



## **Report on Facilities and Administrative (F&A) Receipts**

**May 19, 2020**

## **UNC System Report on Overhead Receipts [Facilities and Administrative (F&A) Receipts] 2018-19**

Legislation enacted by the 2013 General Assembly (S.L. 2013-360) included the following special provision directing the Board of Governors to report annually on the amount and uses of facilities and administrative receipts:

### **UNC BOARD OF GOVERNORS REPORT ON OVERHEAD RECEIPTS**

**SECTION 11.6.**(a) G.S. 116-11 is amended by adding a new subdivision to read: “(9a) The Board of Governors shall report to the Joint Legislative Education Oversight Committee and the Office of State Budget and Management by March 1 of each year regarding the sum of facilities and administrative fees and overhead receipts for The University of North Carolina that are collected and expended by each constituent institution. The report shall include all of the following information:

- a) The collection of facilities and administrative fees and overhead receipts by grant or program.
- b) The use of facilities and administrative fees and overhead receipts showing expenditures by grant or program.
- c) The sum of facilities and administrative fees and overhead receipts collected or expended by each constituent institution for maintenance and operation of facilities that were constructed with or at any time operated by funds from the General Fund.”

In response to that legislation, this report covers the state fiscal year ending June 30, 2019.

### **Background**

The University of North Carolina System serves the state's interests through a three-part mission of teaching, research, and public service. The UNC System's reputation as one of the nation's top public university systems has been built, in part, on the volume and quality of research and sponsored programs conducted by its faculty. With limited direct state appropriations for research, the University has depended heavily on obtaining competitive grants and contracts to support research efforts.

In recent decades, the federal government has increased efforts to promote scientific research at United States universities, as well as research conducted by federal, nonprofit, and commercial laboratories. Recognizing that research carries necessary administrative, facilities, and other expenses above and beyond the direct costs of the project, federal agencies have included in research grants and contracts a portion of funds to help offset these related costs – commonly called "indirect costs," "overhead receipts," or "facilities and administrative (F&A) receipts." In keeping with current federal reporting practices, the term “facilities and administrative (F&A) receipts” is used for the remainder of this report.

Under Title 2 U.S. Code of Federal Regulations (CFR) Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards* (Uniform Guidance), facilities and administrative receipts generally reimburse costs associated with supporting

contract and grant activities of the institution in a manner consistent with the formulas under which the funds were recovered. Internal university controls pertaining to the compliance requirements for sponsored project expenditures under Uniform Guidance Subpart F *Audit Requirements* are designed to provide reasonable assurance regarding the achievement of the following objectives:

1. Transactions are properly recorded and accounted for in order to permit preparation of reliable financial statements and reports and to maintain accountability over assets.
2. Transactions are executed in compliance with laws, regulations, and provisions of federal and state laws and in accordance with sponsored agreement terms.
3. Funds, property, and other assets are safeguarded against loss from unauthorized use or disposition.

Research and other sponsored program awards to the 16 UNC System institutions of higher learning and the North Carolina School of Science and Mathematics totaled nearly \$1.65 billion for FY 2018-19. For the year, about three-quarters of research and sponsored program awards came from federal sources, with about 24% from private industry and nonprofit organizations, while state and local governments provided about 3% of the receipts. Every \$1 million of research supports a total of fifteen jobs<sup>1</sup>, which does not take into account the economic impact of inventions, patents, or spin-off companies started by University researchers.

Contracts and grants support thousands of individual projects that improve human health, understanding of the natural world, education, national defense, and other areas critical to the nation and state. Grants and contracts support not only leading-edge science and public service but also the state's workforce. Contracts and grants support salaries for faculty, post-doctoral fellows, staff, graduate assistants, and undergraduate researchers, all of whom keep the University of North Carolina System in the forefront of regional economic development and training.

In 2018-19, the UNC System earned a total of \$280.1 million in facilities and administrative receipts (Attachment A). F&A receipts were expended by each campus to support costs associated with maintaining an environment conducive to conducting research and scholarly advancement and ensuring competitiveness for attracting additional research funds. In 2018-19, the UNC System expended a total of \$267.3 million of these facilities and administrative receipts (Attachment B). It is important to note that F&A receipts and expenditures for a given year are often not the same due to timing differences between receipts and expenditures and planning F&A receipt-supported projects.

UNC System institutions also expended \$60 million of F&A receipts to operate or maintain facilities constructed with or operated by general fund appropriations (Attachment C).

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<sup>1</sup> This information was provided by an economic impact study completed by Economic Modeling Specialists International issued in February 2015 based on FY 2012-13 information. See <http://www.northcarolina.edu/economic-impact-2015> for more information on the study.

### **Amount of Facilities and Administrative Receipts**

University-wide, a total of \$280.1 million was earned in facilities and administrative receipts during the 2018-19 fiscal year. Consistent with their research missions, the two major research universities, North Carolina State University at Raleigh (20.2%) and UNC-Chapel Hill (67.6%), accounted for 87.8% of the University-wide total. Receipts for seven institutions – Appalachian State University, East Carolina University, North Carolina A & T State University, North Carolina Central University, UNC Charlotte, UNC Greensboro, and UNC Wilmington – accounted for most of the remaining F&A receipts. Research has increased at these seven institutions, which has translated into increased facilities and administrative receipts.

### **Uses of Facilities and Administrative Receipts**

Facilities and administrative receipts are expended in a manner consistent with the earning rates negotiated with the federal government to recover a part of the actual costs of conducting federally sponsored research that are otherwise not reimbursable from grants and contracts.

The principal priorities for programmatic expenditures were designed to:

- maintain and expand research infrastructure
- provide matching funds/cost-sharing for external grants
- support research-related administrative functions
- encourage new research activity
- foster research/creative activity in the classroom
- provide for research support and assistantships
- promote grantsmanship education
- fund faculty "start-up" packages (support staff, laboratory facilities, equipment, and operating expenses)
- sustain academic programs, including the libraries
- provide for capital improvements and debt service
- support strategic initiatives
- provide scientific equipment

Each of the institutions also reported on the purpose of its expenditure priorities for the year in one of the twelve following programs:

<b>Program</b>	<b>Expenditures</b>
Institutional Support	\$ 85,415,782
Organized Research	82,927,746
General Academic Support	40,607,980
Regular Term Instruction	25,008,411
Physical Plant	21,957,551
Libraries	4,856,673
Multi-Activity (Transfers to Capital)	3,629,944
Student Services	1,175,071
NC State Veterinary Medicine	976,641
Community Services	429,318
Student Financial Aid	183,954
School of Government	81,488
<b>Total</b>	<b>\$267,250,559</b>

In addition to the programmatic summary, each institution also provided an accounting of how F&A receipts were spent in FY 2018-19. Across the UNC System, expenditures and percentages of each were categorized as follows:

<b>Expenditures</b>	<b>Amount</b>	<b>Percent of Total</b>
Personal Services	\$ 100,642,984	38%
Purchased Services	62,445,790	23%
R&R Construction Debt Service	49,468,223	19%
Other Expenses & Adjustments	19,314,728	7%
Property, Plant, & Equipment	16,789,928	6%
Supplies	15,252,076	6%
Aid & Public Assistance	3,336,830	1%
<b>Total</b>	<b>\$ 267,250,559</b>	<b>100%</b>

Expenditures by UNC-Chapel Hill and North Carolina State University account for 86% of the total F&A expenditures. The University as a whole earned more F&A receipts than were spent during 2018-19, increasing the F&A fund balance by just under \$13 million. System-wide F&A receipts supported approximately \$119 million of fund balance (net) on June 30, 2019. UNC-Chapel Hill's ending fund balance as of June 30, 2019 was \$5.7 million.

In addition, each institution has highlighted its major F&A expenditures for the year:

#### **Appalachian State University**

- ◆ Fund salaries and benefits for all employees in the university's Research and Sponsored Programs Offices.
- ◆ Continue to support the research mission of the university.

#### **East Carolina University**

- ◆ Support indirect grant administration overhead.
- ◆ Fund direct costs related to research activities, such as: safety, regulatory compliance, hazardous waste disposal, business services, and information technology.
- ◆ Provide funds for strategic research program enhancement as directed by ECU senior leadership.
- ◆ Provide start-up funds for new faculty and accrue funds for future construction related to research.

#### **Elizabeth City State University**

- ◆ Provide seminars and training workshops for faculty and staff to enhance proposal writing and grants management skills.
- ◆ Support research management tools and management of federally mandated research compliance.
- ◆ Critical and/or emergency needs as identified by the chancellor.

#### **Fayetteville State University**

- ◆ Support travel, equipment, supplies, student research training, administrative costs not covered by awards, temporary staff, and other approved costs.
- ◆ Support professional development for faculty in non-sponsored research.
- ◆ Support research compliance, recognition, and grant writing workshops.
- ◆ Support infrastructure needs related to university-wide sponsored research activities.

#### **North Carolina Agricultural and Technical State University**

- ◆ Provide research services for workshops and training classes for faculty and graduate students on grant writing, budget preparation and management, research opportunities, and research compliance.
- ◆ Support for patent protection, outreach, and economic development related to research.
- ◆ Support pre-award and post-award research administration functions for sponsored activities.
- ◆ Fund scholarships to help pay tuition and fees for students within the Graduate College, College of Engineering, and College of Agriculture and Environmental Sciences.

### **North Carolina Central University**

- ◆ Provide support for research infrastructure, including but not limited to personnel, research databases, compliance tools, workshops, and maintenance of scientific equipment.
- ◆ Provide funding in support of the university's master plan.
- ◆ Support for protection of university intellectual property and research-related economic development initiatives.
- ◆ Provide seed funding for further grant and proposal submissions, which will spur research activities.

### **North Carolina State University**

- ◆ Acquire specialized research equipment and provide operational support for shared research facilities in support of faculty recruitment and retention.
- ◆ Provide operational support for research units and research training programs.
- ◆ Fund building repairs and renovations necessary to support research activities.
- ◆ Invest to support research administration and regulatory compliance, as well as to stimulate new research programs.

### **University of North Carolina at Asheville**

- ◆ Fund 2.55 FTE of pre- and post-award staff to support faculty and staff activities for the procurement, administration, and compliance of externally funded projects.
- ◆ Provide a limited redistribution of F&A receipts to qualifying departments to advance further research and programming initiatives.
- ◆ Fund faculty development, instructional, and institutional support.
- ◆ Fund debt service for new campus health services facility and subsidize externally funded projects deemed institutionally critical, where relevant project costs exceed sponsor funding.

### **University of North Carolina at Chapel Hill**

- ◆ Fund the administrative and regulatory compliance staff and operations required to sustain the university's \$1 billion annual research program.
- ◆ Fund planning and debt service for research building construction, including the recently renovated 11-story Mary Ellen Jones Building with new labs for biomedical engineering, computational genomics, thrombosis & hemostasis, pediatrics, and neuroscience.
- ◆ Fund strategic initiatives and programs that attract new research grants and contracts and top faculty to North Carolina.
- ◆ Protect information, materials, and technology of importance to US national interests from foreign influence or misappropriation.

### **University of North Carolina at Charlotte**

- ◆ Fund debt service for the Partnership, Outreach, and Research to Accelerate Learning (PORTAL) facility, a premier workspace and innovation center for regional and global business pioneers.
- ◆ Fund capital improvements and infrastructure, including a partnership with the City of Charlotte for renovation of campus utilities to accommodate for the future light rail station on campus.
- ◆ Fund increased research administration operations including patent development.

### **The University of North Carolina at Greensboro**

- ◆ Fund direct labor costs related to internal and external research/contract proposal and award management, undergraduate and graduate student support, safety, and regulatory compliance.
- ◆ Fund direct labor costs related to local and state requests for economic and community development and engagement assistance, including community initiatives, commercialization, and technology transfer opportunities.
- ◆ Renovate and up-fit facilities and equipment in order to accommodate grant/contract facility requirements, operation and maintenance of lab facilities, increase the university's competitiveness for external funding, and IT expenses related to research.
- ◆ Provide assumption of risk and bridge funding as needed to cover faculty, postdoctoral fellows, and key research staff positions.

### **The University of North Carolina at Pembroke**

- ◆ Fund 2 FTE staff positions in the Office of Sponsored Research to assist faculty and staff in proposal development, preparation, and submission.
- ◆ Provide on-campus grant workshops, databases, and search tools.

### **University of North Carolina School of the Arts**

UNCSA had no F&A receipts or expenditures in 2018-19.

### **University of North Carolina Wilmington**

- ◆ Support costs associated with maintaining an environment conducive to research and scholarly advancement.
- ◆ Provide debt service for research infrastructure.
- ◆ Support research-related administrative functions.
- ◆ Foster research/creative activity in the classroom.

### **Western Carolina University**

- ◆ Pay salaries and other operating expenses associated with research activities.
- ◆ Support research-related professional development for faculty.



**Winston-Salem State University**

- ◆ Fund faculty positions.
- ◆ Increase faculty research awarded, including summer research work.

**North Carolina School of Science and Mathematics**

- ◆ Foster research activity.
- ◆ Foster creativity in the classroom.

**University of North Carolina System Office**

- ◆ Provide related compliance infrastructure, funding a sponsored programs accountant position to administer Uniform Guidance (2 CFR Part 200) compliance standards.
- ◆ Support nominal F&A costs for sponsored programs not funded in the grant proposals, e.g., compliance systems/services, information technology support and supplies.

**Conclusion**

Facilities and administrative receipts are expended to support costs associated with maintaining an environment conducive to research and scholarly advancement and ensuring competitiveness for attracting additional research funds. Specifically, these funds support the staff and operating costs for research functions; audit and compliance related to grants and contracts; facilities and equipment repairs and maintenance; debt service for facilities that provide research space; maintenance and operation of the physical plants and offices that provide support to the universities' research endeavors; and investment in libraries to maintain current research related collections and services. F&A funds are increasingly important as University research is a critical and growing economic driver for the State of North Carolina.

**The University of North Carolina System  
2018-19 Facilities and Administration Receipts  
Summary**

**F&A Receipts**

Institution Name	Federal	State	Other	Total Receipts
Appalachian State University	\$ 627,587	\$ 160,369	\$ 333,921	\$ 1,121,877
East Carolina University	5,766,853	431,392	1,445,741	7,643,986
Elizabeth City State University	275,191	11,430	2,234	288,855
Fayetteville State University	530,951	3,672	112,439	647,062
North Carolina Agricultural and Technical State University	4,365,593	9,098	–	4,374,691
North Carolina Central University	2,826,653	61,487	251,448	3,139,588
North Carolina State University	32,167,129	5,512,600	18,827,114	56,506,843
University of North Carolina at Asheville	238,143	18,186	79,475	335,804
University of North Carolina at Chapel Hill	142,577,167	3,041,913	43,861,444	189,480,524
University of North Carolina at Charlotte	7,366,191	78,056	1,439,915	8,884,162
The University of North Carolina at Greensboro	4,203,271	211,899	261,417	4,676,587
The University of North Carolina at Pembroke	236,297	–	14,954	251,251
University of North Carolina Wilmington	1,439,065	72,603	59,063	1,570,731
Western Carolina University	423,020	10,486	28,893	462,399
Winston-Salem State University	299,666	1,299	50,383	351,348
University of North Carolina School of the Arts	–	–	–	–
North Carolina School of Science and Mathematics	–	93,963	–	93,963
University of North Carolina System Office	190,462	–	110,248	300,710
<b>Total</b>	<b>\$203,533,239</b>	<b>\$9,718,453</b>	<b>\$66,878,689</b>	<b>\$280,130,381</b>

**The University of North Carolina System  
2018-19 Facilities and Administration Receipts  
Summary**

Institution Name	F&A Expenditures						
	Community Services	General Academic Support	Institutional Support	Libraries	Multi-Activity	NC State Veterinary Medicine	Organized Research
Appalachian State University	\$ –	\$ 326,644	\$ 658,902	\$ –	\$ –	\$ –	\$ 166,483
East Carolina University	–	–	–	–	–	–	12,994,066
Elizabeth City State University	–	–	52,724	–	–	–	–
Fayetteville State University	30,292	180,824	158,060	–	–	–	224,962
North Carolina Agricultural and Technical State University	20,571	1,679,787	850,866	–	–	–	1,134,506
North Carolina Central University	–	–	381	–	–	–	3,943,475
North Carolina State University	319,620	2,159,450	16,548,092	1,620,024	–	976,641	12,069,400
University of North Carolina at Asheville	–	–	200,533	–	43,322	–	–
University of North Carolina at Chapel Hill	1,027	23,421,512	66,539,737	3,234,780	3,419,199	–	51,231,659
University of North Carolina at Charlotte	–	9,772,151	3,036	–	–	–	–
The University of North Carolina at Greensboro	–	2,929,425	44,324	–	–	–	–
The University of North Carolina at Pembroke	30,842	90,658	7,387	–	–	–	–
University of North Carolina Wilmington	118	–	312	–	–	–	1,113,146
Western Carolina University	11,356	19,697	87,721	1,869	167,307	–	10,268
Winston-Salem State University	15,492	200	107,584	–	116	–	39,781
University of North Carolina School of the Arts	–	–	–	–	–	–	–
North Carolina School of Science and Mathematics	–	27,632	–	–	–	–	–
University of North Carolina System Office	–	–	156,123	–	–	–	–
<b>Total</b>	<b>\$429,318</b>	<b>\$40,607,980</b>	<b>\$85,415,782</b>	<b>\$4,856,673</b>	<b>\$3,629,944</b>	<b>\$976,641</b>	<b>\$82,927,746</b>

**The University of North Carolina System  
2018-19 Facilities and Administration Receipts  
Summary**

**F&A Expenditures (continued)**

Institution Name	Physical Plant	Regular Term Instruction	School of Government	Student Financial Aid	Student Services	Total Expenses
Appalachian State University	\$ –	\$ –	\$ –	\$ –	\$ –	\$ 1,152,029
East Carolina University	–	–	–	–	–	12,994,066
Elizabeth City State University	–	–	–	–	–	52,724
Fayetteville State University	–	66,955	–	–	4,894	665,987
North Carolina Agricultural and Technical State University	–	4,662	–	–	–	3,690,392
North Carolina Central University	–	–	–	–	–	3,943,856
North Carolina State University	8,280,930	1,830,423	–	108,000	179,041	44,091,621
University of North Carolina at Asheville	–	130,837	–	–	–	374,692
University of North Carolina at Chapel Hill	13,658,699	22,745,262	81,488	75,954	955,789	185,365,106
University of North Carolina at Charlotte	–	–	–	–	–	9,775,187
The University of North Carolina at Greensboro	17,922	–	–	–	–	2,991,671
The University of North Carolina at Pembroke	–	37,942	–	–	–	166,829
University of North Carolina Wilmington	–	1,419	–	–	–	1,114,995
Western Carolina University	–	150,684	–	–	1,022	449,924
Winston-Salem State University	–	40,227	–	–	34,325	237,725
University of North Carolina School of the Arts	–	–	–	–	–	–
North Carolina School of Science and Mathematics	–	–	–	–	–	27,632
University of North Carolina System Office	–	–	–	–	–	156,123
<b>Total</b>	<b>\$21,957,551</b>	<b>\$25,008,411</b>	<b>\$81,488</b>	<b>\$183,954</b>	<b>\$1,175,071</b>	<b>\$267,250,559</b>

**The University of North Carolina System  
2018-19 Facilities and Administration Receipts  
Summary**

**Change in F&A Fund Balance**

<b>Institution Name</b>	<b>Receipts Total</b>	<b>Expenditures Total</b>	<b>Change in Balance</b>	<b>2018-19 Ending Balance</b>
Appalachian State University	\$ 1,121,877	\$ 1,152,029	(\$30,152)	\$ 1,254,447
East Carolina University	7,643,986	12,994,066	(5,350,080)	12,899,836
Elizabeth City State University	288,855	52,724	236,131	1,003,685
Fayetteville State University	647,062	665,987	(18,925)	600,231
North Carolina Agricultural and Technical State University	4,374,691	3,690,392	684,299	3,403,148
North Carolina Central University	3,139,588	3,943,856	(804,268)	3,273,646
North Carolina State University	56,506,843	44,091,621	12,415,222	61,296,101
University of North Carolina at Asheville	335,804	374,692	(38,888)	543,493
University of North Carolina at Chapel Hill	189,480,524	185,365,106	4,115,418	5,669,384
University of North Carolina at Charlotte	8,884,162	9,775,187	(891,025)	12,391,482
The University of North Carolina at Greensboro	4,676,587	2,991,671	1,684,916	10,529,941
The University of North Carolina at Pembroke	251,251	166,829	84,422	943,983
University of North Carolina Wilmington	1,570,731	1,114,995	455,736	2,528,629
Western Carolina University	462,399	449,924	12,475	690,550
Winston-Salem State University	351,348	237,725	113,623	685,497
University of North Carolina School of the Arts	—	—	—	—
North Carolina School of Science and Mathematics	93,963	27,632	66,331	187,672
University of North Carolina System Office	300,710	156,123	144,587	1,012,060
<b>Total</b>	<b>\$280,130,381</b>	<b>\$267,250,559</b>	<b>\$12,879,822</b>	<b>\$118,913,785</b>

**Source of Facilities and Administrative Overheads Receipts**  
 2018-19 Annual Report of Results  
 Facilities and Administrative (F&A) Receipts Expenditures  
 Covering the period July 1, 2018 through June 30, 2019

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
Appalachian State University	110	ORGANIZED RESEARCH	Federal	1-2 Punch for Organic Poultry	3,135.28
Appalachian State University	110	ORGANIZED RESEARCH	Federal	2018 Blue Ridge Parkway Bat Survey	1,057.43
Appalachian State University	110	ORGANIZED RESEARCH	Federal	Alkanes in the Ocean	5,565.37
Appalachian State University	110	ORGANIZED RESEARCH	Federal	Biomass Greenhouse Heating System#2	2,526.57
Appalachian State University	110	ORGANIZED RESEARCH	Federal	Carbon Inheritance in Early Solar Nebula	12,084.64
Appalachian State University	110	ORGANIZED RESEARCH	Federal	CAREER: Perry	8,237.46
Appalachian State University	110	ORGANIZED RESEARCH	Federal	Cholerae Biofilm Formation 16-18	11,917.95
Appalachian State University	110	ORGANIZED RESEARCH	Federal	Collaborative Research: P2C2	16,515.46
Appalachian State University	110	ORGANIZED RESEARCH	Federal	Collaborative: Cyanobacteria	7,401.45
Appalachian State University	110	ORGANIZED RESEARCH	Federal	Collaborative: Dimensions NASA	3,450.73
Appalachian State University	110	ORGANIZED RESEARCH	Federal	Dist/Phylogeography-Mussels AL & GA	968.50
Appalachian State University	110	ORGANIZED RESEARCH	Federal	Diversification in Sponges	1,801.36
Appalachian State University	110	ORGANIZED RESEARCH	Federal	Dome Formation in Southern Ap	1,524.42
Appalachian State University	110	ORGANIZED RESEARCH	Federal	Flavin Transfer Studies	8,428.32
Appalachian State University	110	ORGANIZED RESEARCH	Federal	Leveraging Neon Data	2,615.08
Appalachian State University	110	ORGANIZED RESEARCH	Federal	Memory Specificity	5,983.83
Appalachian State University	110	ORGANIZED RESEARCH	Federal	Organizational Safety Performance	898.13
Appalachian State University	110	ORGANIZED RESEARCH	Federal	Persistence of Salamanders	17,190.42
Appalachian State University	110	ORGANIZED RESEARCH	Federal	Pollinators of the BRP	163.90
Appalachian State University	110	ORGANIZED RESEARCH	Federal	RUI : Elastomers	2,915.72
Appalachian State University	110	ORGANIZED RESEARCH	Federal	RUI: (Un)Desired Outcomes	3,369.71
Appalachian State University	110	ORGANIZED RESEARCH	Federal	RUI: Changing Glacier Dynamics	6,949.75
Appalachian State University	110	ORGANIZED RESEARCH	Federal	RUI: Indexed Programming	38,844.69
Appalachian State University	110	ORGANIZED RESEARCH	Federal	SERENEC TCN	32,768.37
Appalachian State University	110	ORGANIZED RESEARCH	Federal	SHF: Small: Relational Paramericity	26.63
Appalachian State University	110	ORGANIZED RESEARCH	Federal	Sleep Restriction and Behavior	32,654.82
Appalachian State University	110	ORGANIZED RESEARCH	Federal	Southeastern Atlantic Slope Mussels	606.53
Appalachian State University	110	ORGANIZED RESEARCH	Federal	Topological Electronic Phases	12,349.83
Appalachian State University	110	ORGANIZED RESEARCH	Federal	Trating Laryngeal Hyperfunction	6,719.50
Appalachian State University	110	ORGANIZED RESEARCH	Federal	Understanding Enfronmental Change	86.11
Appalachian State University	110	ORGANIZED RESEARCH	Federal	Voices and Silences	5,469.88
Appalachian State University	142	COMMUNITY SERVICES	Federal	Appalachian Gear Up Burke Ashe Wat	64,614.68
Appalachian State University	142	COMMUNITY SERVICES	Federal	Appalachian Gear Up Partnership	133,909.37
Appalachian State University	142	COMMUNITY SERVICES	Federal	Assess BRP Agriculture Parcels	2,018.19
Appalachian State University	142	COMMUNITY SERVICES	Federal	Black & Global Banjo & Fiddle Roots	3,173.04
Appalachian State University	142	COMMUNITY SERVICES	Federal	Lincoln Heights School	519.64
Appalachian State University	142	COMMUNITY SERVICES	Federal	NEA Our Town	6,830.01
Appalachian State University	142	COMMUNITY SERVICES	Federal	Senior Companion FY19	6,419.03
Appalachian State University	142	COMMUNITY SERVICES	Federal	StarTalk 2018	18,995.47
Appalachian State University	142	COMMUNITY SERVICES	Federal	Startalk Summer 2019	458.91
Appalachian State University	142	COMMUNITY SERVICES	Federal	Teams: Teaching for Equity in Appal	16,524.19
Appalachian State University	142	COMMUNITY SERVICES	Federal	Upward Bound 18-22	21,372.86
Appalachian State University	142	COMMUNITY SERVICES	Federal	Upward Bound Math/Sci 14-18	3,499.08
Appalachian State University	142	COMMUNITY SERVICES	Federal	Upward Bound Math/Sci 19-23	10,057.29
Appalachian State University	142	COMMUNITY SERVICES	Federal	Water on the Move	1,135.85
Appalachian State University	152	GENERAL ACADEMIC SUPPORT	Federal	Center for Excellence - Student Vets	3,453.38
Appalachian State University	152	GENERAL ACADEMIC SUPPORT	Federal	CMHC Interns	120.37
Appalachian State University	152	GENERAL ACADEMIC SUPPORT	Federal	FY17 BHWET Competition	30,164.01
Appalachian State University	152	GENERAL ACADEMIC SUPPORT	Federal	iSHINE	4,036.52
Appalachian State University	152	GENERAL ACADEMIC SUPPORT	Federal	IUSE-HER: A CEREU (Consortium Exchange)	6,116.76
Appalachian State University	152	GENERAL ACADEMIC SUPPORT	Federal	MRI: Laser Scanning Confocal Micro	1,436.75
Appalachian State University	152	GENERAL ACADEMIC SUPPORT	Federal	Scholars with Diverse Abilities Pgm	12,643.95
Appalachian State University	152	GENERAL ACADEMIC SUPPORT	Federal	Student Support Services FY 16-20	18,445.26
Appalachian State University	230	STUDENT FINANCIAL AID	Federal	High Achievers in STEM	6,590.68
Appalachian State University	401	EDUCATIONAL AGREEMENTS	Federal	Appalachian SBIRT Student Training	12.98
Appalachian State University	401	EDUCATIONAL AGREEMENTS	Federal	Shenandoah Interns-Spring/Summer 18	810.78
Appalachian State University	110	ORGANIZED RESEARCH	Other	Appstate Wind for Schools 2017	6,904.86
Appalachian State University	110	ORGANIZED RESEARCH	Other	Biopharmaceutical IPO Funding	6,126.06
Appalachian State University	110	ORGANIZED RESEARCH	Other	Blueberry & Banana Consumption	56,551.42
Appalachian State University	110	ORGANIZED RESEARCH	Other	Case History- Training Distress	2,074.83
Appalachian State University	110	ORGANIZED RESEARCH	Other	Chemical Monitoring-Beaverdam Wshed	103.43
Appalachian State University	110	ORGANIZED RESEARCH	Other	Climate Change Resilience	280.52
Appalachian State University	110	ORGANIZED RESEARCH	Other	Continuation-East Africa Great Lake	18,158.96
Appalachian State University	110	ORGANIZED RESEARCH	Other	Fishing For A Novel Protein Source	6,537.11
Appalachian State University	110	ORGANIZED RESEARCH	Other	Flavonoid Walking Study	11,786.47
Appalachian State University	110	ORGANIZED RESEARCH	Other	Honey Bee Best Management Practices	2,004.03
Appalachian State University	110	ORGANIZED RESEARCH	Other	Impacts of Extreme Flood - Ozark High	839.84
Appalachian State University	110	ORGANIZED RESEARCH	Other	Influence of Pea Protein	17,919.81
Appalachian State University	110	ORGANIZED RESEARCH	Other	Influence of Purity Products	2,713.28
Appalachian State University	110	ORGANIZED RESEARCH	Other	Live Village Inc Schematic Design	473.96
Appalachian State University	110	ORGANIZED RESEARCH	Other	Mite Check	2,359.86
Appalachian State University	110	ORGANIZED RESEARCH	Other	Mixed Flavonoid & Caffeine Ingestion	27,497.38
Appalachian State University	110	ORGANIZED RESEARCH	Other	Mixed Flavonoid & Viral Infection	22,798.96
Appalachian State University	110	ORGANIZED RESEARCH	Other	Promoting NAD+	13,058.40
Appalachian State University	110	ORGANIZED RESEARCH	Other	Remeshing the CFM	1,620.00
Appalachian State University	110	ORGANIZED RESEARCH	Other	Root Zone Heating	450.26
Appalachian State University	110	ORGANIZED RESEARCH	Other	Sonsight Wind	1,478.92
Appalachian State University	110	ORGANIZED RESEARCH	Other	Structural Testing Under Metal Roofs	2,934.41
Appalachian State University	110	ORGANIZED RESEARCH	Other	Transitions in Caregiving	780.44
Appalachian State University	110	ORGANIZED RESEARCH	Other	University - Utility Collaboration	6,310.80
Appalachian State University	142	COMMUNITY SERVICES	Other	2018 TEA	24,582.76
Appalachian State University	142	COMMUNITY SERVICES	Other	Academy at Middle Fork Sustainability	60.34
Appalachian State University	142	COMMUNITY SERVICES	Other	Alleghany County ASC Center	1,692.80
Appalachian State University	142	COMMUNITY SERVICES	Other	Ashe HS Assessment	507.72
Appalachian State University	142	COMMUNITY SERVICES	Other	Children with Special Needs BRPC	1,792.07
Appalachian State University	142	COMMUNITY SERVICES	Other	Grade 1 Insulation Training Program	3,086.96

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University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
Appalachian State University	142	COMMUNITY SERVICES	Other	Gravity Games/Boxcar Derby 18	0.42
Appalachian State University	142	COMMUNITY SERVICES	Other	Innovate for Good	830.72
Appalachian State University	142	COMMUNITY SERVICES	Other	JOIDES IODP Pop-Up Exhibit	698.87
Appalachian State University	142	COMMUNITY SERVICES	Other	Military Veteran Farmers	903.70
Appalachian State University	142	COMMUNITY SERVICES	Other	MSP 17-18	892.46
Appalachian State University	142	COMMUNITY SERVICES	Other	Student Journey Champions	1,943.70
Appalachian State University	142	COMMUNITY SERVICES	Other	Vaya Health	1,511.14
Appalachian State University	142	COMMUNITY SERVICES	Other	Watauga High Assessment/Treatmnt Ctr	4,088.67
Appalachian State University	152	GENERAL ACADEMIC SUPPORT	Other	NCCEP-CARE A2S Consultation	666.67
Appalachian State University	152	GENERAL ACADEMIC SUPPORT	Other	SLP Hospital Contract FY18-20	26,710.48
Appalachian State University	401	EDUCATIONAL AGREEMENTS	Other	2018 Mandela Washington Fellows	7,980.97
Appalachian State University	401	EDUCATIONAL AGREEMENTS	Other	2019 Mandela Washington Fellowship	1,342.24
Appalachian State University	401	EDUCATIONAL AGREEMENTS	Other	Elizabethton Parks Master Plan	1,900.01
Appalachian State University	401	EDUCATIONAL AGREEMENTS	Other	Lucy Brock CDLP w/WCS FY19	17,693.22
Appalachian State University	401	EDUCATIONAL AGREEMENTS	Other	Parent Education	410.05
Appalachian State University	401	EDUCATIONAL AGREEMENTS	Other	Prof Dev Svcs - CSU	16,288.20
Appalachian State University	401	EDUCATIONAL AGREEMENTS	Other	Vietnamese Summer Academy	6,572.63
Appalachian State University	110	ORGANIZED RESEARCH	State	Bridges for Good	5,091.47
Appalachian State University	110	ORGANIZED RESEARCH	State	Exposure to Cold Work Environments	362.95
Appalachian State University	110	ORGANIZED RESEARCH	State	National Register Update	2,119.75
Appalachian State University	110	ORGANIZED RESEARCH	State	South Toe River Mussel Monitoring P	13,850.81
Appalachian State University	110	ORGANIZED RESEARCH	State	Surveillance for Black Legged Tick	511.04
Appalachian State University	110	ORGANIZED RESEARCH	State	Tropical Cyclone Rainfall	12,489.16
Appalachian State University	110	ORGANIZED RESEARCH	State	Understanding Thinking & Learning	4,190.16
Appalachian State University	142	COMMUNITY SERVICES	State	ASU Speech/Hearing Services	4,736.07
Appalachian State University	142	COMMUNITY SERVICES	State	Children with Special Needs FY 18	16.16
Appalachian State University	142	COMMUNITY SERVICES	State	Childrn W/Spec Needsd-FY19	1,154.28
Appalachian State University	142	COMMUNITY SERVICES	State	Collegiate Recovery 18-20	2,575.03
Appalachian State University	142	COMMUNITY SERVICES	State	Learning Through Implementation II	813.50
Appalachian State University	142	COMMUNITY SERVICES	State	Lucy Brock Child Dev Food Program	566.50
Appalachian State University	142	COMMUNITY SERVICES	State	Pro Lea's FY 18	863.54
Appalachian State University	142	COMMUNITY SERVICES	State	Pro Lea's FY 19	29,890.49
Appalachian State University	142	COMMUNITY SERVICES	State	Smoky Mountains STEM Collaborative	24,410.61
Appalachian State University	142	COMMUNITY SERVICES	State	Speech Lang Pathology Contract Yr 2	5,617.32
Appalachian State University	142	COMMUNITY SERVICES	State	UB Summer Food Program 2018	1,143.50
Appalachian State University	142	COMMUNITY SERVICES	State	WCC Curriculum Development	3,105.85
Appalachian State University	152	GENERAL ACADEMIC SUPPORT	State	College Star: Phase 4	10,696.58
Appalachian State University	401	EDUCATIONAL AGREEMENTS	State	ABSPD/NCCCS Training Contract FY 19	27,417.97
Appalachian State University	401	EDUCATIONAL AGREEMENTS	State	ABSPD-NCCCS Training Con	6,862.84
Appalachian State University	401	EDUCATIONAL AGREEMENTS	State	ABSPS/NCCCS Registration Cont	1,883.77
East Carolina University	101	REGULAR TERM INSTRUCTION	Federal	Accelerate Integrated Mental Health	644.15
East Carolina University	101	REGULAR TERM INSTRUCTION	Federal	Agricultural Safety and Health Trai	9,507.50
East Carolina University	101	REGULAR TERM INSTRUCTION	Federal	Agricultural safety and Health Trai	2,325.67
East Carolina University	101	REGULAR TERM INSTRUCTION	Federal	BEEHIVE: Building Global Understand	4,211.48
East Carolina University	101	REGULAR TERM INSTRUCTION	Federal	CHEMISTRY AND PHYSICS SCHOLARSHIP P	945.81
East Carolina University	101	REGULAR TERM INSTRUCTION	Federal	Collaborative Research - Asynchrono	18,824.19
East Carolina University	101	REGULAR TERM INSTRUCTION	Federal	Collaborating to Overcome Needs by I	5,998.57
East Carolina University	101	REGULAR TERM INSTRUCTION	Federal	Combined Alternative Textbook Progr	(1,199.16)
East Carolina University	101	REGULAR TERM INSTRUCTION	Federal	Comparing the Effectiveness of Alte	1,684.35
East Carolina University	101	REGULAR TERM INSTRUCTION	Federal	Dialogues on Experience: Soldier to	7,956.39
East Carolina University	101	REGULAR TERM INSTRUCTION	Federal	ECU SPED SIP/IHE Partnership 2017-1	61.85
East Carolina University	101	REGULAR TERM INSTRUCTION	Federal	ECU SPED SIP/IHE Partnership 2018-2	207.36
East Carolina University	101	REGULAR TERM INSTRUCTION	Federal	Engendering High Quality Personnel	4,666.33
East Carolina University	101	REGULAR TERM INSTRUCTION	Federal	Exceptional Children Contract 2017-	121.50
East Carolina University	101	REGULAR TERM INSTRUCTION	Federal	Exceptional Children Contract 2018-	22,120.38
East Carolina University	101	REGULAR TERM INSTRUCTION	Federal	Genetic Evaluation of Two Novel Loc	94,991.49
East Carolina University	101	REGULAR TERM INSTRUCTION	Federal	Geriatrics Workforce Enhancement Pr	48,653.89
East Carolina University	101	REGULAR TERM INSTRUCTION	Federal	Increased Access to Authentic Resea	37,373.37
East Carolina University	101	REGULAR TERM INSTRUCTION	Federal	NC Pre-K 2017-2018	17,526.92
East Carolina University	101	REGULAR TERM INSTRUCTION	Federal	NC2ML II Design and Research Relate	(40.85)
East Carolina University	101	REGULAR TERM INSTRUCTION	Federal	Prepare for Practice Integration of	23,041.72
East Carolina University	101	REGULAR TERM INSTRUCTION	Federal	Primary Care Training and Enhanceme	42,352.81
East Carolina University	101	REGULAR TERM INSTRUCTION	Federal	REU SITE: SOFTWARE TESTING AND ANAL	8,972.89
East Carolina University	101	REGULAR TERM INSTRUCTION	Federal	Science Education Against Drug Abus	(30.07)
East Carolina University	101	REGULAR TERM INSTRUCTION	Federal	Sharing the Responsibility: Libraria	3,629.00
East Carolina University	101	REGULAR TERM INSTRUCTION	Federal	TITLE II PART B MATHE SCIENCE PARTN	0.01
East Carolina University	101	REGULAR TERM INSTRUCTION	Federal	Tar River WP - NWP SEED Grant 2017-	359.10
East Carolina University	101	REGULAR TERM INSTRUCTION	Federal	Using Multilayered Interventions to	1,794.28
East Carolina University	110	ORGANIZED RESEARCH	Federal	17-18 National Quality Improvement	3,355.67
East Carolina University	110	ORGANIZED RESEARCH	Federal	18-19 Scavenger Receptor BI Regulat	12,366.76
East Carolina University	110	ORGANIZED RESEARCH	Federal	2018 Hurrican Season: RAPID: Are Sh	12,453.56
East Carolina University	110	ORGANIZED RESEARCH	Federal	2018 Hurrican Season: RAPID: Rural	28,608.85
East Carolina University	110	ORGANIZED RESEARCH	Federal	2018 Hurricane Season: RAPID: Adjus	12,479.01
East Carolina University	110	ORGANIZED RESEARCH	Federal	A Novel Regulatory Mechanism for AD	12,625.37
East Carolina University	110	ORGANIZED RESEARCH	Federal	A Novel Role of the Viral Protein H	44,177.54
East Carolina University	110	ORGANIZED RESEARCH	Federal	A Report: 2017 Indicators of the Bi	2,663.12
East Carolina University	110	ORGANIZED RESEARCH	Federal	A State-Level Program to Enhance Re	2,542.15
East Carolina University	110	ORGANIZED RESEARCH	Federal	AALL1131: A Phase III Trial for MRI	1,040.52
East Carolina University	110	ORGANIZED RESEARCH	Federal	ACUMIN, An Open-Label Pharmacokinet	283.73
East Carolina University	110	ORGANIZED RESEARCH	Federal	ASPREE-Xt (ASPIrin in Reducing Even	1,097.89
East Carolina University	110	ORGANIZED RESEARCH	Federal	ASSESSING NON-INVASIVE MEASURES OF	34,741.03
East Carolina University	110	ORGANIZED RESEARCH	Federal	Acid Sensing GPCRs in Vascular Infl	52,543.34
East Carolina University	110	ORGANIZED RESEARCH	Federal	Action Mechanisms of Resveratrol in	19,776.15
East Carolina University	110	ORGANIZED RESEARCH	Federal	Activation of HMOX1 Expression by a	64,467.62
East Carolina University	110	ORGANIZED RESEARCH	Federal	Advanced Balance Metrics to Assess	83,584.35
East Carolina University	110	ORGANIZED RESEARCH	Federal	Altering UDP-Hexose Pools Provides	61,326.06

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East Carolina University	110	ORGANIZED RESEARCH	Federal	Analysis of a Translation Repressio	2,757.06
East Carolina University	110	ORGANIZED RESEARCH	Federal	Archeological Artifact Conservation	0.05
East Carolina University	110	ORGANIZED RESEARCH	Federal	Assessing Impact of Drinking Water	4,555.07
East Carolina University	110	ORGANIZED RESEARCH	Federal	Assessing Offshore Sand Resources f	14,940.91
East Carolina University	110	ORGANIZED RESEARCH	Federal	Assessing Sand Resources on the Nor	0.01
East Carolina University	110	ORGANIZED RESEARCH	Federal	BRCA 1 IS NECESSARY FOR OPTIMAL SKE	105,786.00
East Carolina University	110	ORGANIZED RESEARCH	Federal	Benzoic acid in beverages: establis	145.94
East Carolina University	110	ORGANIZED RESEARCH	Federal	CAREER: Analysis of MicroRNA Functi	37,736.41
East Carolina University	110	ORGANIZED RESEARCH	Federal	CDC/ATHN 17-18	566.52
East Carolina University	110	ORGANIZED RESEARCH	Federal	CDC/ATHN 2018-19	583.23
East Carolina University	110	ORGANIZED RESEARCH	Federal	CKID III, 2016/2017	2,847.00
East Carolina University	110	ORGANIZED RESEARCH	Federal	CKID IV, Chronic Kidney Disease Stu	8,623.35
East Carolina University	110	ORGANIZED RESEARCH	Federal	COLLABORATIVE RESEARCH: NEW CONSTRA	18,371.19
East Carolina University	110	ORGANIZED RESEARCH	Federal	CRISP TYPE 2: Collaborative Researc	9,975.51
East Carolina University	110	ORGANIZED RESEARCH	Federal	Calmodulin Kinases and Control of S	75,029.55
East Carolina University	110	ORGANIZED RESEARCH	Federal	Cellular Energetics as a Regulator	92,524.32
East Carolina University	110	ORGANIZED RESEARCH	Federal	Center for Human Health and the Env	7,771.48
East Carolina University	110	ORGANIZED RESEARCH	Federal	Center for the Study of Tobacco Pro	18,858.31
East Carolina University	110	ORGANIZED RESEARCH	Federal	Cigarette Packaging: Design, Cognit	8,223.79
East Carolina University	110	ORGANIZED RESEARCH	Federal	Ciguatera Detection and Model Predi	(1.55)
East Carolina University	110	ORGANIZED RESEARCH	Federal	Ciguatera Detection and Model Pred	6,082.06
East Carolina University	110	ORGANIZED RESEARCH	Federal	Classical Complement Pathway Evasio	51,763.44
East Carolina University	110	ORGANIZED RESEARCH	Federal	Climate Change Adaptation in a Coup	(130.33)
East Carolina University	110	ORGANIZED RESEARCH	Federal	Coastal Erosion Vulnerabilities, Mon	539.04
East Carolina University	110	ORGANIZED RESEARCH	Federal	Collaboration to Improve Blood Pres	89,379.00
East Carolina University	110	ORGANIZED RESEARCH	Federal	Collaborative Proposal: Preparing T	3,207.63
East Carolina University	110	ORGANIZED RESEARCH	Federal	Collaborative Research An Interdisc	6,124.92
East Carolina University	110	ORGANIZED RESEARCH	Federal	Collaborative Research Linking Pred	57,552.44
East Carolina University	110	ORGANIZED RESEARCH	Federal	Collaborative Research: LEAP HI: Em	17,649.23
East Carolina University	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Mechanisms	9,369.48
East Carolina University	110	ORGANIZED RESEARCH	Federal	Community-Level Management of Human	49,825.11
East Carolina University	110	ORGANIZED RESEARCH	Federal	Community-wide Public Health Risk Y	1,948.11
East Carolina University	110	ORGANIZED RESEARCH	Federal	Cooling Leg and Foot Ulcer Post Hea	1,674.09
East Carolina University	110	ORGANIZED RESEARCH	Federal	Coordinating Center for DIUN (Drug	5,224.99
East Carolina University	110	ORGANIZED RESEARCH	Federal	Creating a Vision and Action Plan f	(17.15)
East Carolina University	110	ORGANIZED RESEARCH	Federal	DISPLACE Year 2a	1,509.35
East Carolina University	110	ORGANIZED RESEARCH	Federal	Damage Induced Activation of the TL	2,898.35
East Carolina University	110	ORGANIZED RESEARCH	Federal	Defense POW/MIA Accounting Agency R	5,682.37
East Carolina University	110	ORGANIZED RESEARCH	Federal	Delineation of Unique Flagellar Pro	104,641.01
East Carolina University	110	ORGANIZED RESEARCH	Federal	Development and Dissemination of a	4,271.58
East Carolina University	110	ORGANIZED RESEARCH	Federal	Development of a Game-supported int	52,551.14
East Carolina University	110	ORGANIZED RESEARCH	Federal	Discovery and Characterization of N	6,904.21
East Carolina University	110	ORGANIZED RESEARCH	Federal	Discovery of Small Molecule Inhibit	12,515.96
East Carolina University	110	ORGANIZED RESEARCH	Federal	Dissemination and Implementation of	9,126.33
East Carolina University	110	ORGANIZED RESEARCH	Federal	Dissolved Pyrogenic Organic Matter	15,411.45
East Carolina University	110	ORGANIZED RESEARCH	Federal	ECU Noyce Scholars Program for Math	31,564.14
East Carolina University	110	ORGANIZED RESEARCH	Federal	Effects of Exercise Intensity on Fi	56,829.41
East Carolina University	110	ORGANIZED RESEARCH	Federal	Elucidating the Role of the Ftz-F1	63,999.74
East Carolina University	110	ORGANIZED RESEARCH	Federal	Environmental Influences on Child H	38,425.11
East Carolina University	110	ORGANIZED RESEARCH	Federal	Environmental Influences on Child Hea	8,037.61
East Carolina University	110	ORGANIZED RESEARCH	Federal	Evaluation of Canada's Menthol Ban	1,916.09
East Carolina University	110	ORGANIZED RESEARCH	Federal	Evidence-based Complementary and Al	864.40
East Carolina University	110	ORGANIZED RESEARCH	Federal	Exploiting Interspecies/Interkingdo	7,987.05
East Carolina University	110	ORGANIZED RESEARCH	Federal	Exploring the Indigenous Experience	296.00
East Carolina University	110	ORGANIZED RESEARCH	Federal	FINAL PHASE OF THE DONNE VARIORUM:	37,573.30
East Carolina University	110	ORGANIZED RESEARCH	Federal	Fall-Specific Somatosensory Thresho	7,728.38
East Carolina University	110	ORGANIZED RESEARCH	Federal	Feasibility Trial for Treatment of	1,857.70
East Carolina University	110	ORGANIZED RESEARCH	Federal	FoodMASTER: Supporting the STEM Lea	1,314.50
East Carolina University	110	ORGANIZED RESEARCH	Federal	Formative Assessment of Breast Canc	(310.41)
East Carolina University	110	ORGANIZED RESEARCH	Federal	GENETIC DETERMINANTS OF LIMB PATHOL	122,181.27
East Carolina University	110	ORGANIZED RESEARCH	Federal	Genetic Regulation of Intestinal Ep	45,202.69
East Carolina University	110	ORGANIZED RESEARCH	Federal	Greening Food and Beverage Industri	3,438.45
East Carolina University	110	ORGANIZED RESEARCH	Federal	Greening of Food and Beverage Indus	24,414.56
East Carolina University	110	ORGANIZED RESEARCH	Federal	Hickory Shad Stock Identification U	5,822.86
East Carolina University	110	ORGANIZED RESEARCH	Federal	Hired Latino Youth Farmworkers: Wo	10,022.77
East Carolina University	110	ORGANIZED RESEARCH	Federal	INSIGHT COPD, Intervention Study in	7,762.38
East Carolina University	110	ORGANIZED RESEARCH	Federal	INVESTIGATING DRIVERS OF STORMWATER	159.14
East Carolina University	110	ORGANIZED RESEARCH	Federal	IRES US CHINA INTERNATIONAL STUDENT	9,881.70
East Carolina University	110	ORGANIZED RESEARCH	Federal	IUSE PFE RED From Programmers to Pr	70,129.08
East Carolina University	110	ORGANIZED RESEARCH	Federal	IUSE: EHR Assessing Virtual Realit	12,906.32
East Carolina University	110	ORGANIZED RESEARCH	Federal	Identifying Key Partners - Users of	259.55
East Carolina University	110	ORGANIZED RESEARCH	Federal	Identifying factors that control ge	0.01
East Carolina University	110	ORGANIZED RESEARCH	Federal	Igniting the Power of Network Impro	23,044.73
East Carolina University	110	ORGANIZED RESEARCH	Federal	Impact of Status on Mitochondrial a	78,277.29
East Carolina University	110	ORGANIZED RESEARCH	Federal	Insecticide Resistance Training and	18,068.90
East Carolina University	110	ORGANIZED RESEARCH	Federal	Insecticide Resistance and Biomonic	1,583.78
East Carolina University	110	ORGANIZED RESEARCH	Federal	Interferon-Beta as an Adjuvant for	113,339.69
East Carolina University	110	ORGANIZED RESEARCH	Federal	Integrating the Computer Science fo	90,627.29
East Carolina University	110	ORGANIZED RESEARCH	Federal	Intravital Assessment of Borrelia B	0.97
East Carolina University	110	ORGANIZED RESEARCH	Federal	Investigation of Fe Isotope Fractio	1,270.54
East Carolina University	110	ORGANIZED RESEARCH	Federal	LIAISON FOR INTEGRATIVE HLTH SCIE	(686.39)
East Carolina University	110	ORGANIZED RESEARCH	Federal	Lick Creek Watershed Restoration	300.00
East Carolina University	110	ORGANIZED RESEARCH	Federal	Ligand Specificity in Human Glucose	2,002.91
East Carolina University	110	ORGANIZED RESEARCH	Federal	Links Between Word Retrieval and Ve	908.71
East Carolina University	110	ORGANIZED RESEARCH	Federal	Litoral Zone Acoustic Propagation	21,285.47
East Carolina University	110	ORGANIZED RESEARCH	Federal	Long-Term Follow-Up for Participant	1,329.71



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East Carolina University	110	ORGANIZED RESEARCH	Federal	MHCII Cross-Presentation as a Drive	35,153.11
East Carolina University	110	ORGANIZED RESEARCH	Federal	MRI: Acquisition of an Acoustic Wav	0.03
East Carolina University	110	ORGANIZED RESEARCH	Federal	Major Risks, Uncertain Outcomes Mak	3,191.94
East Carolina University	110	ORGANIZED RESEARCH	Federal	Making Sense of Uncertainty: Improv	11,608.56
East Carolina University	110	ORGANIZED RESEARCH	Federal	Maritime Heritage at Risk	3,613.48
East Carolina University	110	ORGANIZED RESEARCH	Federal	Mechanisms for the Seasonal Transit	31,271.16
East Carolina University	110	ORGANIZED RESEARCH	Federal	Molecular Transducers of the Health	87,848.32
East Carolina University	110	ORGANIZED RESEARCH	Federal	Molecular Transducers of the Health	(22,548.79)
East Carolina University	110	ORGANIZED RESEARCH	Federal	Monitor Secretive Marsh Birds, Focu	3,624.17
East Carolina University	110	ORGANIZED RESEARCH	Federal	Monitoring Dynamics of the Oregon I	2,036.27
East Carolina University	110	ORGANIZED RESEARCH	Federal	Monitoring to Determine Enterococci	23.94
East Carolina University	110	ORGANIZED RESEARCH	Federal	MucR Gene Silencing and Brucella Vi	12,036.82
East Carolina University	110	ORGANIZED RESEARCH	Federal	Multi-Constellation GNSS Carrier Ph	3,006.25
East Carolina University	110	ORGANIZED RESEARCH	Federal	Multiple Institution Databases for	824.79
East Carolina University	110	ORGANIZED RESEARCH	Federal	Mycocardial Redox Status Catecholam	15,744.87
East Carolina University	110	ORGANIZED RESEARCH	Federal	NC Clinical Genomic Evaluation by N	792.10
East Carolina University	110	ORGANIZED RESEARCH	Federal	NC Sea Grant: Leveraging Social Cap	0.02
East Carolina University	110	ORGANIZED RESEARCH	Federal	National Quality Improvement Center	11,807.88
East Carolina University	110	ORGANIZED RESEARCH	Federal	National Register Nomination Update	6,042.12
East Carolina University	110	ORGANIZED RESEARCH	Federal	Native American Alzheimer's Disease	240.53
East Carolina University	110	ORGANIZED RESEARCH	Federal	North Carolina Clinical Genomic Eva	7,876.37
East Carolina University	110	ORGANIZED RESEARCH	Federal	North Carolina Congenital Hearh De	3,353.95
East Carolina University	110	ORGANIZED RESEARCH	Federal	Novel Role for CD163 in Ozone Induc	14,539.21
East Carolina University	110	ORGANIZED RESEARCH	Federal	Nutraceutical reduction of endocri	39,762.81
East Carolina University	110	ORGANIZED RESEARCH	Federal	OHD Pride Program	(66.75)
East Carolina University	110	ORGANIZED RESEARCH	Federal	Occupational Therapist Involvement	1,732.54
East Carolina University	110	ORGANIZED RESEARCH	Federal	Open Reef Restoration in Back Sound	18,226.16
East Carolina University	110	ORGANIZED RESEARCH	Federal	Organ Dose Reconstruction for Pat	(6.25)
East Carolina University	110	ORGANIZED RESEARCH	Federal	Organic Cations and Mitochondrial E	56,293.29
East Carolina University	110	ORGANIZED RESEARCH	Federal	Oyster Reef Restoration in Back Sou	(1.00)
East Carolina University	110	ORGANIZED RESEARCH	Federal	Ozone, oxysterols, and lung inflam	13,123.09
East Carolina University	110	ORGANIZED RESEARCH	Federal	PEACH: Processes Driving Exchange	6,241.41
East Carolina University	110	ORGANIZED RESEARCH	Federal	PERIPHERAL ENDOTHELIAL & MUSCLE CEL	(631.31)
East Carolina University	110	ORGANIZED RESEARCH	Federal	PROTEIN PHOSPHATASE-1: A MOLECULAR	12,421.67
East Carolina University	110	ORGANIZED RESEARCH	Federal	Passive Scattering Beam Modeling fo	12,904.32
East Carolina University	110	ORGANIZED RESEARCH	Federal	Physical Wedge Modeling of High Ene	9,647.88
East Carolina University	110	ORGANIZED RESEARCH	Federal	Predicting Outcomes of Root Canal T	781.08
East Carolina University	110	ORGANIZED RESEARCH	Federal	Preventing Lyme Disease Exposure Am	11,453.45
East Carolina University	110	ORGANIZED RESEARCH	Federal	Preventing Pressure Ulcers	4,628.57
East Carolina University	110	ORGANIZED RESEARCH	Federal	Preventing Pressure Ulcers with Rep	18,366.98
East Carolina University	110	ORGANIZED RESEARCH	Federal	Prioritizing County Level Social 18	6,295.22
East Carolina University	110	ORGANIZED RESEARCH	Federal	Prioritizing County Level Social De	1,030.27
East Carolina University	110	ORGANIZED RESEARCH	Federal	Project INTERSECT Interactive STEM	51,935.57
East Carolina University	110	ORGANIZED RESEARCH	Federal	Public Health Entomology Contract	2,639.06
East Carolina University	110	ORGANIZED RESEARCH	Federal	Quantifying Spawning Populations of	12,287.02
East Carolina University	110	ORGANIZED RESEARCH	Federal	Quantifying the Geomorphic, Ecologi	125.91
East Carolina University	110	ORGANIZED RESEARCH	Federal	R01 Novel Role for CD163 in Ozone I	98,678.92
East Carolina University	110	ORGANIZED RESEARCH	Federal	RAPID - Impacts of Hurricane Floren	21,440.73
East Carolina University	110	ORGANIZED RESEARCH	Federal	RAPID: Acquisition of Critical Data	6,725.22
East Carolina University	110	ORGANIZED RESEARCH	Federal	RAPID: Effect of Hurricane Florence	6,914.68
East Carolina University	110	ORGANIZED RESEARCH	Federal	RAPID: Evaluation of the Resilience	532.48
East Carolina University	110	ORGANIZED RESEARCH	Federal	RAPID: Hurricane Florence-Associate	11,875.27
East Carolina University	110	ORGANIZED RESEARCH	Federal	RESTLESS LEGS SYNDROME: PATHOPHYSIO	8,909.90
East Carolina University	110	ORGANIZED RESEARCH	Federal	REU Site: Experimental and Computat	16,099.61
East Carolina University	110	ORGANIZED RESEARCH	Federal	REU: Biomedical Engineering in Simu	8,847.33
East Carolina University	110	ORGANIZED RESEARCH	Federal	RTOG 0848	3,242.92
East Carolina University	110	ORGANIZED RESEARCH	Federal	RU: Quantifying the thermodynamics	12,441.88
East Carolina University	110	ORGANIZED RESEARCH	Federal	RUI Collaborative Research: Genomi	7,166.83
East Carolina University	110	ORGANIZED RESEARCH	Federal	RUI: Platinum-Catalyzed Selective D	3,070.51
East Carolina University	110	ORGANIZED RESEARCH	Federal	Recreational Boating Data Acquisiti	8,712.61
East Carolina University	110	ORGANIZED RESEARCH	Federal	Reducing Non Point Sources of Pollu	6,647.01
East Carolina University	110	ORGANIZED RESEARCH	Federal	Regulation and Fuctions of Adams9	31,660.26
East Carolina University	110	ORGANIZED RESEARCH	Federal	Regulatory Networks That Control GL	26,113.94
East Carolina University	110	ORGANIZED RESEARCH	Federal	Reimagining Urban Space: Petra in t	323.02
East Carolina University	110	ORGANIZED RESEARCH	Federal	Reliability of Mobile Apps as Alter	3,422.05
East Carolina University	110	ORGANIZED RESEARCH	Federal	Rip Current Visualization	0.01
East Carolina University	110	ORGANIZED RESEARCH	Federal	Risk Assessment for Arbovirus Expos	2,174.14
East Carolina University	110	ORGANIZED RESEARCH	Federal	River Herring and American Eel Acce	675.82
East Carolina University	110	ORGANIZED RESEARCH	Federal	Role of Alveolar Macrophages in Gra	127,234.43
East Carolina University	110	ORGANIZED RESEARCH	Federal	Role of Claudin-7 in Intestinal Str	38,796.13
East Carolina University	110	ORGANIZED RESEARCH	Federal	Role of the GPR4 Receptor in Intest	32,496.47
East Carolina University	110	ORGANIZED RESEARCH	Federal	Roles of N-glycans on Potassium Cha	25,261.12
East Carolina University	110	ORGANIZED RESEARCH	Federal	Rural Urban Disparities and Determi	38,026.94
East Carolina University	110	ORGANIZED RESEARCH	Federal	S-Curves Beach Nourishment Monitori	(0.03)
East Carolina University	110	ORGANIZED RESEARCH	Federal	SALVAGING THE ISCHEMIC MYOCARDIUM:	(1,305.21)
East Carolina University	110	ORGANIZED RESEARCH	Federal	SBIR: Daptomycin Assay - Initial Pe	2,367.53
East Carolina University	110	ORGANIZED RESEARCH	Federal	SPEECH TELERREHABILITATION	12,701.40
East Carolina University	110	ORGANIZED RESEARCH	Federal	SPRINT ASK: Alzheimer's, Seniors,	(5,347.17)
East Carolina University	110	ORGANIZED RESEARCH	Federal	SPRINT vs Electronic Health Record	(84.12)
East Carolina University	110	ORGANIZED RESEARCH	Federal	STTR Phase 2: Data-Driven Decision	6,756.70
East Carolina University	110	ORGANIZED RESEARCH	Federal	STTR Point of Care Imaging for Card	1,098.44
East Carolina University	110	ORGANIZED RESEARCH	Federal	SaTC: EDU: RUI: An Online Student-C	49,209.00
East Carolina University	110	ORGANIZED RESEARCH	Federal	Scavenger Receptor B1 Regulates Oxi	(191.95)
East Carolina University	110	ORGANIZED RESEARCH	Federal	Sedimentary Petrology and Geologica	1,418.25
East Carolina University	110	ORGANIZED RESEARCH	Federal	Sex/Estrogen-Dependent Vulnerabilit	92,305.37
East Carolina University	110	ORGANIZED RESEARCH	Federal	Significance of Mental Homeostasis	5,420.98

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University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
East Carolina University	110	ORGANIZED RESEARCH	Federal	Simulation of Interactions Between	8,651.12
East Carolina University	110	ORGANIZED RESEARCH	Federal	Skeletal Muscle and Vascular Remode	(404.82)
East Carolina University	110	ORGANIZED RESEARCH	Federal	Smart Shopping - Food Shopping Inte	15,724.13
East Carolina University	110	ORGANIZED RESEARCH	Federal	Smoking Cessation Prior to Surgery	95.27
East Carolina University	110	ORGANIZED RESEARCH	Federal	Social Status-Dependent Regulation	21,766.52
East Carolina University	110	ORGANIZED RESEARCH	Federal	Solid-state NMR Structural Characte	63,520.64
East Carolina University	110	ORGANIZED RESEARCH	Federal	Startegies of Bacteroides Fragilis	40,726.38
East Carolina University	110	ORGANIZED RESEARCH	Federal	StateView Program Development and O	1,516.98
East Carolina University	110	ORGANIZED RESEARCH	Federal	Structure Function Relationships in	18,994.55
East Carolina University	110	ORGANIZED RESEARCH	Federal	Studies on the Pseudomonas Aerugino	48,407.49
East Carolina University	110	ORGANIZED RESEARCH	Federal	Submerged Aquatic Vegetation Evalua	29,471.93
East Carolina University	110	ORGANIZED RESEARCH	Federal	Support for Sentinel Network Monito	5,997.15
East Carolina University	110	ORGANIZED RESEARCH	Federal	THE ROLE OF RETINOID EXPOSURE IN SP	115,198.11
East Carolina University	110	ORGANIZED RESEARCH	Federal	Targeting Ceramide Glycosylation in	46,194.60
East Carolina University	110	ORGANIZED RESEARCH	Federal	Targeting Mitochondria to Prevent O	29,867.61
East Carolina University	110	ORGANIZED RESEARCH	Federal	The Development of Accurate Quantif	8,835.77
East Carolina University	110	ORGANIZED RESEARCH	Federal	The Development of Small Molecule I	57,117.00
East Carolina University	110	ORGANIZED RESEARCH	Federal	The Dynamics of Mountains, Climate,	12,551.03
East Carolina University	110	ORGANIZED RESEARCH	Federal	The Economic Impact of Fort Bragg A	6,440.68
East Carolina University	110	ORGANIZED RESEARCH	Federal	The FoodMASTER Initiative Supportin	5,900.57
East Carolina University	110	ORGANIZED RESEARCH	Federal	The Genetic Basis for Reduced Sexua	23,320.06
East Carolina University	110	ORGANIZED RESEARCH	Federal	The Glass Station	6,182.31
East Carolina University	110	ORGANIZED RESEARCH	Federal	The Novel Role for Estrogen Signali	11,823.99
East Carolina University	110	ORGANIZED RESEARCH	Federal	The Political and Moral Economies	4,113.00
East Carolina University	110	ORGANIZED RESEARCH	Federal	The Prescribed Exercise to Reduce R	59,248.00
East Carolina University	110	ORGANIZED RESEARCH	Federal	The Role of Spin Genes in Autophagy	5,475.82
East Carolina University	110	ORGANIZED RESEARCH	Federal	The Role of Stigma in Partner Viole	8,784.63
East Carolina University	110	ORGANIZED RESEARCH	Federal	The UNC Center for Aids Research	9,759.84
East Carolina University	110	ORGANIZED RESEARCH	Federal	Tissue Targeted Enzyme for Localize	8,026.01
East Carolina University	110	ORGANIZED RESEARCH	Federal	Tobacco Retailer Density Meta-Analy	8,833.35
East Carolina University	110	ORGANIZED RESEARCH	Federal	Toward a Multi-Scale Theory of Coup	15,250.56
East Carolina University	110	ORGANIZED RESEARCH	Federal	USDA BioProducts 2019 Report	5,173.79
East Carolina University	110	ORGANIZED RESEARCH	Federal	Understanding Postadoption and Guar	1,169.30
East Carolina University	110	ORGANIZED RESEARCH	Federal	Understanding the Economy and Socia	4,608.80
East Carolina University	110	ORGANIZED RESEARCH	Federal	Underwater Excavation for Site RM-O	6,536.37
East Carolina University	110	ORGANIZED RESEARCH	Federal	Underwater Investigations in Saipan	18,836.85
East Carolina University	110	ORGANIZED RESEARCH	Federal	Using Network Analysis to Examine t	6,599.49
East Carolina University	110	ORGANIZED RESEARCH	Federal	Using eDNA to Determine Occupancy W	1,285.55
East Carolina University	110	ORGANIZED RESEARCH	Federal	VCU R-18, Enhancing Use of Hydroxyu	95.00
East Carolina University	110	ORGANIZED RESEARCH	Federal	Vanadium, Calcineurin and Pulmonary	5,835.97
East Carolina University	110	ORGANIZED RESEARCH	Federal	X Labs Cross Disciplinary Practice	66,636.53
East Carolina University	110	ORGANIZED RESEARCH	Federal	Year 4: Liaison for Integrative Hea	7,855.51
East Carolina University	110	ORGANIZED RESEARCH	Federal	Year 5: Liaison for Integrative He	2,365.91
East Carolina University	110	ORGANIZED RESEARCH	Federal	mRNA selection by eIF4E isoforms an	43,128.71
East Carolina University	142	COMMUNITY SERVICES	Federal	242HA201: A Prospective Study in S	520.00
East Carolina University	142	COMMUNITY SERVICES	Federal	2nd SPRINT vs EHR - Electronic Heal	608.14
East Carolina University	142	COMMUNITY SERVICES	Federal	A011202 / Alliance: A Randomized P	927.19
East Carolina University	142	COMMUNITY SERVICES	Federal	A061202: A Phase I/II Study of Poma	(3.43)
East Carolina University	142	COMMUNITY SERVICES	Federal	A071401: A Phase II Trial of SMO/AK	(17.20)
East Carolina University	142	COMMUNITY SERVICES	Federal	AALL0434 (Novartis Query Resolution	1,349.99
East Carolina University	142	COMMUNITY SERVICES	Federal	ANATOMY PROSECTIONS/DISSECTIONS FOR	4,431.88
East Carolina University	142	COMMUNITY SERVICES	Federal	ASPREE (Aspirin in Reducing Events	6,290.60
East Carolina University	142	COMMUNITY SERVICES	Federal	Abstinence Education Grant Program	26,553.44
East Carolina University	142	COMMUNITY SERVICES	Federal	Alliance A011106 (ALTERNATE): ALTE	471.81
East Carolina University	142	COMMUNITY SERVICES	Federal	Alliance A081105 (EGFR for ALCHEMIS	(415.34)
East Carolina University	142	COMMUNITY SERVICES	Federal	Alliance A151216 (Screening ALCHEMI	(415.34)
East Carolina University	142	COMMUNITY SERVICES	Federal	Archaeological and Geophysical Inve	838.05
East Carolina University	142	COMMUNITY SERVICES	Federal	Artificial Intelligence for College	4,645.61
East Carolina University	142	COMMUNITY SERVICES	Federal	CDP-Ryan White Part C Capacity Deve	7,090.25
East Carolina University	142	COMMUNITY SERVICES	Federal	Calgb 8461	62.08
East Carolina University	142	COMMUNITY SERVICES	Federal	Collegiate Recovery Community 2018-	-
East Carolina University	142	COMMUNITY SERVICES	Federal	Darbe (NRN) Darbepoetin Trial to Im	1,419.68
East Carolina University	142	COMMUNITY SERVICES	Federal	Demonstration Project Promoting HSP	20,667.02
East Carolina University	142	COMMUNITY SERVICES	Federal	Drug-Free Communities Support Progr	35,239.90
East Carolina University	142	COMMUNITY SERVICES	Federal	E4512 (ALK for ALCHEMIST) ECOG-ACRI	(415.34)
East Carolina University	142	COMMUNITY SERVICES	Federal	Eastern Regional CSA Prevention 14-	(0.13)
East Carolina University	142	COMMUNITY SERVICES	Federal	Eastern Regional CSA Prevention 201	8,990.11
East Carolina University	142	COMMUNITY SERVICES	Federal	Evaluation of DVHPDI LAP Sites	49,712.57
East Carolina University	142	COMMUNITY SERVICES	Federal	Evaluation of DVHPDI LAP Sites Part	11,298.32
East Carolina University	142	COMMUNITY SERVICES	Federal	Fed Sea Grant Extension Program at	2,215.06
East Carolina University	142	COMMUNITY SERVICES	Federal	GDB Study (NRN) Survey of Morbidity	3,197.63
East Carolina University	142	COMMUNITY SERVICES	Federal	GEAR UP NC Aspire and Senior Day 20	141.36
East Carolina University	142	COMMUNITY SERVICES	Federal	HIV Prevention	785.76
East Carolina University	142	COMMUNITY SERVICES	Federal	HRSA 10-070 Grants to States to Sup	(2.73)
East Carolina University	142	COMMUNITY SERVICES	Federal	Healthier Lives at School and Beyon	5,825.64
East Carolina University	142	COMMUNITY SERVICES	Federal	Hope and Strength After Trauma Aris	318.12
East Carolina University	142	COMMUNITY SERVICES	Federal	Information Assurance Scholarship P	5,887.51
East Carolina University	142	COMMUNITY SERVICES	Federal	Minority Agriculture Enhancement Pr	30,672.81
East Carolina University	142	COMMUNITY SERVICES	Federal	N1048 - PROSPECT: A Phase II/III Tr	479.26
East Carolina University	142	COMMUNITY SERVICES	Federal	NC Pre-K 2018-2019	177,958.09
East Carolina University	142	COMMUNITY SERVICES	Federal	NIH Funded Portion of RETHINC, Rede	141.48
East Carolina University	142	COMMUNITY SERVICES	Federal	NRG-BR003: A Phase III Trial of Ad	491.57
East Carolina University	142	COMMUNITY SERVICES	Federal	NSABP B-43	459.13
East Carolina University	142	COMMUNITY SERVICES	Federal	NSABP-B-51 / RTOG-1304: A Randomiz	2,000.76
East Carolina University	142	COMMUNITY SERVICES	Federal	PHASE III TRIAL OF POST-SURGICAL ST	2,558.45
East Carolina University	142	COMMUNITY SERVICES	Federal	PREP 2017-2018	2,186.22

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East Carolina University	142	COMMUNITY SERVICES	Federal	PREPare for Success 2018-2019	39,844.63
East Carolina University	142	COMMUNITY SERVICES	Federal	Pitt TEDI BEAR CAC 2017	76,304.32
East Carolina University	142	COMMUNITY SERVICES	Federal	Powerful Communities Empowering You	568.57
East Carolina University	142	COMMUNITY SERVICES	Federal	Project REACH for Adolescents 2017-	522.96
East Carolina University	142	COMMUNITY SERVICES	Federal	Project REACH for Adolescents 2018-	8,669.70
East Carolina University	142	COMMUNITY SERVICES	Federal	RTOG 1005: A Phase III Trial...	327.81
East Carolina University	142	COMMUNITY SERVICES	Federal	RWPC/NGSA 2018-2019 New Geographic	25,642.07
East Carolina University	142	COMMUNITY SERVICES	Federal	RWPC/NGSA 2019-2020 New Geographic	5,250.07
East Carolina University	142	COMMUNITY SERVICES	Federal	Region IV Hemophilia Treatment MCHB	37.74
East Carolina University	142	COMMUNITY SERVICES	Federal	Region IV North Hemophilia Treatmen	838.25
East Carolina University	142	COMMUNITY SERVICES	Federal	Regional Training Center PUDI 2017-	1,137.10
East Carolina University	142	COMMUNITY SERVICES	Federal	Regional Training Center PUDI 2018-	153.41
East Carolina University	142	COMMUNITY SERVICES	Federal	Ryan White Part B ( 2018-2019) Regi	39,490.58
East Carolina University	142	COMMUNITY SERVICES	Federal	Ryan White Part B (2017-2018)	(0.01)
East Carolina University	142	COMMUNITY SERVICES	Federal	Ryan White Part B (2019-2020) Regio	10,047.05
East Carolina University	142	COMMUNITY SERVICES	Federal	Ryan White Part C for 2017-2018 (Ti	(1,556.60)
East Carolina University	142	COMMUNITY SERVICES	Federal	Ryan White Part C for 2018-2019 (Ti	44,804.89
East Carolina University	142	COMMUNITY SERVICES	Federal	Ryan White Part C for 2019-2020	8,733.02
East Carolina University	142	COMMUNITY SERVICES	Federal	Ryan White Part D for 2017-2018 (Ti	3,056.48
East Carolina University	142	COMMUNITY SERVICES	Federal	Ryan White Part D for 2018-2019 (Ti	52,387.36
East Carolina University	142	COMMUNITY SERVICES	Federal	SCAMP: Antibiotic Safety	799.72
East Carolina University	142	COMMUNITY SERVICES	Federal	SNAP - Ed Match 2018-2019	22,584.14
East Carolina University	142	COMMUNITY SERVICES	Federal	SNAP-Ed MATCH 2017-2018	53,321.06
East Carolina University	142	COMMUNITY SERVICES	Federal	STEM Corps East 2017-2018	1,400.75
East Carolina University	142	COMMUNITY SERVICES	Federal	STEM Corps East 2018-19	9,775.33
East Carolina University	142	COMMUNITY SERVICES	Federal	Suicide Education and Awareness at	4,180.03
East Carolina University	142	COMMUNITY SERVICES	Federal	Systolic Blood Pressure Interventio	3,891.08
East Carolina University	142	COMMUNITY SERVICES	Federal	TEACHER SUPPORT PROGRAM FOR TEACHER	3,339.72
East Carolina University	142	COMMUNITY SERVICES	Federal	Teacher Quality Partnerships	12,748.14
East Carolina University	142	COMMUNITY SERVICES	Federal	Teacher Support Program for Teacher	11,988.86
East Carolina University	142	COMMUNITY SERVICES	Federal	Telehealth Network Grant Program	36,717.92
East Carolina University	142	COMMUNITY SERVICES	Federal	Trauma Therapy and SW Assessments O	24,111.37
East Carolina University	142	COMMUNITY SERVICES	Federal	Trial to Assess Chelation Therapy 2	1,379.70
East Carolina University	142	COMMUNITY SERVICES	Federal	Underwater Archaeological Investiga	6,307.15
East Carolina University	142	COMMUNITY SERVICES	Federal	WI WO: Work Order to the Master Sub	5,244.38
East Carolina University	142	COMMUNITY SERVICES	Federal	War in the Pacific Difficult Shared	1,098.24
East Carolina University	142	COMMUNITY SERVICES	Federal	Year 2 Using Community Health Worke	9,695.41
East Carolina University	142	COMMUNITY SERVICES	Federal	Year 3 Using Community Health Worke	18,829.35
East Carolina University	142	COMMUNITY SERVICES	Federal	Year 4, CureGN: Cure Glomerulonephr	2,748.61
East Carolina University	142	COMMUNITY SERVICES	Federal	Year 5, CureGN, Glomerulonephropa	5,021.00
East Carolina University	142	COMMUNITY SERVICES	Federal	eNC Innovates	56,161.57
East Carolina University	101	REGULAR TERM INSTRUCTION	Other	(Yr. 5) AMA Initiative- REACH- Acce	3,368.75
East Carolina University	101	REGULAR TERM INSTRUCTION	Other	17-18 Greenville Police Athletic Le	0.01
East Carolina University	101	REGULAR TERM INSTRUCTION	Other	18-19 Greenville Police Athletic Lea	1,171.64
East Carolina University	101	REGULAR TERM INSTRUCTION	Other	CDRM Procedure Training	(65.49)
East Carolina University	101	REGULAR TERM INSTRUCTION	Other	Cardiac Connected Care	(364.69)
East Carolina University	101	REGULAR TERM INSTRUCTION	Other	College STAR 2018	78,066.05
East Carolina University	101	REGULAR TERM INSTRUCTION	Other	Implementing a Peer Mentoring Progr	7,843.37
East Carolina University	101	REGULAR TERM INSTRUCTION	Other	Medical Student Geriatric Education	2,898.88
East Carolina University	101	REGULAR TERM INSTRUCTION	Other	Medtronic Work Order 2016-2017	(28.45)
East Carolina University	101	REGULAR TERM INSTRUCTION	Other	Teaching Nursing Home Grant	8,986.61
East Carolina University	101	REGULAR TERM INSTRUCTION	Other	Visegrad in the 21st Century	736.51
East Carolina University	110	ORGANIZED RESEARCH	Other	(EMBEDA Study) An open-label study	3,595.48
East Carolina University	110	ORGANIZED RESEARCH	Other	A Multinational, Multicenter, Maske	(3,092.35)
East Carolina University	110	ORGANIZED RESEARCH	Other	A Pilot Study Aimed at Assessing th	595.26
East Carolina University	110	ORGANIZED RESEARCH	Other	ALO-02: An open-label study to eval	9,854.30
East Carolina University	110	ORGANIZED RESEARCH	Other	ATHN Data Quality Counts Award Roun	132.90
East Carolina University	110	ORGANIZED RESEARCH	Other	Biogas Optimization Modeling	2,543.07
East Carolina University	110	ORGANIZED RESEARCH	Other	Black Pastors' Mental Health Experi	308.14
East Carolina University	110	ORGANIZED RESEARCH	Other	Cannabidiol Effects on Altered Voca	42,815.45
East Carolina University	110	ORGANIZED RESEARCH	Other	Cannibidiol Effects on Altered Voca	3.38
East Carolina University	110	ORGANIZED RESEARCH	Other	Caring for the caregivers: A study	151.85
East Carolina University	110	ORGANIZED RESEARCH	Other	Cartilage Hyaluronan and CD44 in th	1,113.68
East Carolina University	110	ORGANIZED RESEARCH	Other	Cellular Mechanisms Underlying Spin	40.08
East Carolina University	110	ORGANIZED RESEARCH	Other	Central & peripheral body temperatu	6,994.12
East Carolina University	110	ORGANIZED RESEARCH	Other	Chugai antibody and mouse muscle co	19,324.23
East Carolina University	110	ORGANIZED RESEARCH	Other	Clinical Research and Data Analysis	2,689.50
East Carolina University	110	ORGANIZED RESEARCH	Other	Collagen Peptides as Prognostic Ind	4,828.05
East Carolina University	110	ORGANIZED RESEARCH	Other	Comparative Effectiveness of Enhanc	14,925.84
East Carolina University	110	ORGANIZED RESEARCH	Other	Consequences of TG2-mediated post-t	12.61
East Carolina University	110	ORGANIZED RESEARCH	Other	Correlation of Circulating Micro-pa	276.77
East Carolina University	110	ORGANIZED RESEARCH	Other	Do Assurances of Voluntary Complian	2,553.83
East Carolina University	110	ORGANIZED RESEARCH	Other	Does Activity Feedback Increase ICD	260.00
East Carolina University	110	ORGANIZED RESEARCH	Other	EFFECTS OF HMYS101 ON JUNCTIONAL CO	25,293.63
East Carolina University	110	ORGANIZED RESEARCH	Other	ENHANCED by Mom	1,452.76
East Carolina University	110	ORGANIZED RESEARCH	Other	ESTROGEN PROTECTS SKELETAL MUSCLE F	8,215.67
East Carolina University	110	ORGANIZED RESEARCH	Other	Edoxaban DU176b-D-U312: A Phase 3,	25,087.98
East Carolina University	110	ORGANIZED RESEARCH	Other	Edoxaban Versus Standard of Care an	6,174.87
East Carolina University	110	ORGANIZED RESEARCH	Other	Educational Videos to Reduce Racial	362.27
East Carolina University	110	ORGANIZED RESEARCH	Other	Effectiveness of the Opti-fast prog	2,231.70
East Carolina University	110	ORGANIZED RESEARCH	Other	Elucidating the Role of Micro-2018	1,858.86
East Carolina University	110	ORGANIZED RESEARCH	Other	Elucidating the Therapeutic Potenti	5,477.31
East Carolina University	110	ORGANIZED RESEARCH	Other	Examination of ICD Patient Empowerm	9,164.32
East Carolina University	110	ORGANIZED RESEARCH	Other	Examining the Impact of NC's Staw	2,982.94
East Carolina University	110	ORGANIZED RESEARCH	Other	Fishing Community Preceptions of th	3,933.96
East Carolina University	110	ORGANIZED RESEARCH	Other	Following Real Time and Peripheral	22,830.33

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East Carolina University	110	ORGANIZED RESEARCH	Other	Greenville Police Department Commun	1,364.53
East Carolina University	110	ORGANIZED RESEARCH	Other	Identification and Regulatory Funct	2,401.47
East Carolina University	110	ORGANIZED RESEARCH	Other	Identification of biomarkers in lun	0.02
East Carolina University	110	ORGANIZED RESEARCH	Other	Influence of Maternal Exercise on I	6,354.76
East Carolina University	110	ORGANIZED RESEARCH	Other	LSI REAL-TIME FLOW & PERFUSION IMAG	101,463.38
East Carolina University	110	ORGANIZED RESEARCH	Other	MMP-9 GENERATED COLLAGEN C-PEPTIDE	363.34
East Carolina University	110	ORGANIZED RESEARCH	Other	Methods of Identifying Neurological	246.49
East Carolina University	110	ORGANIZED RESEARCH	Other	My life Our Future: A Hemophilia Ge	1,929.37
East Carolina University	110	ORGANIZED RESEARCH	Other	NCPC Tract Water Quality Monitoring	16,086.55
East Carolina University	110	ORGANIZED RESEARCH	Other	NephCure Kidney Foundation - CureGN	629.08
East Carolina University	110	ORGANIZED RESEARCH	Other	Neutrophil Dysfunction in Individua	13,081.15
East Carolina University	110	ORGANIZED RESEARCH	Other	Nutrinia RCT of Insulin vs Palcibo	4,652.31
East Carolina University	110	ORGANIZED RESEARCH	Other	PATIENT ACCEPTANCE & EVALUATION OF	(58.22)
East Carolina University	110	ORGANIZED RESEARCH	Other	PCS Phosphate Effluent Monitoring &	4,064.49
East Carolina University	110	ORGANIZED RESEARCH	Other	PCS Phosphate Effluent Monitoring a	7,250.11
East Carolina University	110	ORGANIZED RESEARCH	Other	Promoting Healthy Community for AAC	1.28
East Carolina University	110	ORGANIZED RESEARCH	Other	Proof of concept opioid dopamine co	11,346.85
East Carolina University	110	ORGANIZED RESEARCH	Other	Protocol: H9X-MC-GBGC: A Randomized	11,897.88
East Carolina University	110	ORGANIZED RESEARCH	Other	Recruitment and Retention consulti	5,788.56
East Carolina University	110	ORGANIZED RESEARCH	Other	Regulation of small RNA Network fol	136.00
East Carolina University	110	ORGANIZED RESEARCH	Other	RenovoRX RR2 - RenovoCath? Multi-Ce	492.47
East Carolina University	110	ORGANIZED RESEARCH	Other	Research Dissemination for Zoll Med	2,774.23
East Carolina University	110	ORGANIZED RESEARCH	Other	Research and data analysis for Camp	739.38
East Carolina University	110	ORGANIZED RESEARCH	Other	Rivipansel Extension: An open-label	37,393.70
East Carolina University	110	ORGANIZED RESEARCH	Other	Rivipansel: A Phase 3, Multicenter,	35,699.29
East Carolina University	110	ORGANIZED RESEARCH	Other	Role of GPR65 in Immune Cell Functi	31,013.33
East Carolina University	110	ORGANIZED RESEARCH	Other	Role of N6-Methyladenosine mRNA Mod	760.34
East Carolina University	110	ORGANIZED RESEARCH	Other	Role of bradykinin receptor in neur	2,120.10
East Carolina University	110	ORGANIZED RESEARCH	Other	S-TARget Therapeutics Master Resear	21,559.90
East Carolina University	110	ORGANIZED RESEARCH	Other	TOMORROW - Macitentan/ACT-064992 Pe	2,576.20
East Carolina University	110	ORGANIZED RESEARCH	Other	Trans(Intra)-arterial Gemcitabine vs	491.47
East Carolina University	110	ORGANIZED RESEARCH	Other	Understanding Postadoption and Guar	1,399.16
East Carolina University	110	ORGANIZED RESEARCH	Other	Validation of Sun Tech Advantage 2	3,328.17
East Carolina University	110	ORGANIZED RESEARCH	Other	Validation of the SunTech Advantage	4,885.26
East Carolina University	110	ORGANIZED RESEARCH	Other	WO No. 4/LPS141314 (Hectorol RCT in	9,932.58
East Carolina University	110	ORGANIZED RESEARCH	Other	INO-TRAGI Protocol	137.17
East Carolina University	142	COMMUNITY SERVICES	Other	"Clinical Evaluation of the OncAler	3,258.77
East Carolina University	142	COMMUNITY SERVICES	Other	(RENAL-AF) RENal hemodialysis patie	2,644.24
East Carolina University	142	COMMUNITY SERVICES	Other	A Phase 2, Multicenter, Open-Label	53,560.21
East Carolina University	142	COMMUNITY SERVICES	Other	A Prospective, Multicenter, Non-Bli	4,289.31
East Carolina University	142	COMMUNITY SERVICES	Other	A Randomized Longitudinal Intervent	6,272.62
East Carolina University	142	COMMUNITY SERVICES	Other	A multicenter, double blind, random	3,802.50
East Carolina University	142	COMMUNITY SERVICES	Other	A phase 2/3, Randomized, Open-Label	14,267.97
East Carolina University	142	COMMUNITY SERVICES	Other	AALL1131	(932.26)
East Carolina University	142	COMMUNITY SERVICES	Other	AALL1131-Amgen, Risk-Stratified Ran	523.69
East Carolina University	142	COMMUNITY SERVICES	Other	AFT-28 CANVAS Direct Oral Anticoagu	139.45
East Carolina University	142	COMMUNITY SERVICES	Other	AFT-39 (PROTECT) Electronic Patien	3,427.13
East Carolina University	142	COMMUNITY SERVICES	Other	AG013-ODOM-201A PHASE 2, placebo-co	7,600.64
East Carolina University	142	COMMUNITY SERVICES	Other	AGIOS AG120-C-009A Phase 3, Multice	1,708.97
East Carolina University	142	COMMUNITY SERVICES	Other	AHOD1331-Seattle Genetics Work Orde	145.79
East Carolina University	142	COMMUNITY SERVICES	Other	AKB-6548-CI-0014, PROTECT CORRECTI	2,380.54
East Carolina University	142	COMMUNITY SERVICES	Other	AKB-6548-CI-0015, PROTECT CONVERSI	3,103.00
East Carolina University	142	COMMUNITY SERVICES	Other	AKB-6548-CI-0017-(DD-CKD)(INNO2VATE	20,684.47
East Carolina University	142	COMMUNITY SERVICES	Other	ALTRIA-MIGRANT/SEASONAL FARMWORKER	(107.73)
East Carolina University	142	COMMUNITY SERVICES	Other	ALX0681-C302 (Post-HERCULES) Prospe	1,201.22
East Carolina University	142	COMMUNITY SERVICES	Other	ALXN1210 312	557.16
East Carolina University	142	COMMUNITY SERVICES	Other	ALXN1210 aHUS-311, Single Arm Study	1,200.42
East Carolina University	142	COMMUNITY SERVICES	Other	ANCA-Associated Vasculitis CL010-16	10,416.24
East Carolina University	142	COMMUNITY SERVICES	Other	ANDHI-A Phase 3b Study of Benralizu	8,139.89
East Carolina University	142	COMMUNITY SERVICES	Other	APL2-CP-AIHA-208 Phase 2, An Open	2,443.86
East Carolina University	142	COMMUNITY SERVICES	Other	ATB-203, SA-AKI, the AKI Study, Pha	3,839.64
East Carolina University	142	COMMUNITY SERVICES	Other	AbbVie M16-298 - Phase 3 Study of R	5,285.19
East Carolina University	142	COMMUNITY SERVICES	Other	Aerosolized Infrasurf versus Usual	63,269.30
East Carolina University	142	COMMUNITY SERVICES	Other	An Observation Study Assessing the	7,509.89
East Carolina University	142	COMMUNITY SERVICES	Other	Atlantis: ACTH for Frequency Relaps	511.93
East Carolina University	142	COMMUNITY SERVICES	Other	Atrial Fibrillation Screening Initi	266.48
East Carolina University	142	COMMUNITY SERVICES	Other	B1791089 - An Open-label, multicent	2,282.04
East Carolina University	142	COMMUNITY SERVICES	Other	B3281006: A Phase III Study of PF-0	2,887.06
East Carolina University	142	COMMUNITY SERVICES	Other	B5201002: A Phase 3 Study of Rivip	47,075.83
East Carolina University	142	COMMUNITY SERVICES	Other	B5201003- An Open-Label Study to Ev	3,531.25
East Carolina University	142	COMMUNITY SERVICES	Other	BAY 63-2521/5681, Open-Label, Indiv	2,054.31
East Carolina University	142	COMMUNITY SERVICES	Other	BAY 81-8973-13400: A multi-center P	3,150.84
East Carolina University	142	COMMUNITY SERVICES	Other	BIVV009-03 Cardinal: A PIVOTAL, OPE	5,081.72
East Carolina University	142	COMMUNITY SERVICES	Other	BIVV009-04Cadenza: A Randomized, D	1,238.54
East Carolina University	142	COMMUNITY SERVICES	Other	BMS CA209-812: Randomized, Open-lab	919.45
East Carolina University	142	COMMUNITY SERVICES	Other	Beaufort County Substance Misuse Da	3,805.93
East Carolina University	142	COMMUNITY SERVICES	Other	BioInsight: BioMonitor 2 In-Office	66.58
East Carolina University	142	COMMUNITY SERVICES	Other	Building a National Research Projec	45.15
East Carolina University	142	COMMUNITY SERVICES	Other	C-935788-049: A Phase 3, Multi-Cent	2,719.43
East Carolina University	142	COMMUNITY SERVICES	Other	C-935788-053: A Phase 2, Multi-cent	2,563.43
East Carolina University	142	COMMUNITY SERVICES	Other	C1701-202 STRONG, Phase 2 Study to	1,554.98
East Carolina University	142	COMMUNITY SERVICES	Other	CA 180-330-Observational Study Stu	2,435.10
East Carolina University	142	COMMUNITY SERVICES	Other	CA 180-653: Determining Change in C	1,043.54
East Carolina University	142	COMMUNITY SERVICES	Other	CAC2885X2206: A multiple-dose, subj	8,082.20
East Carolina University	142	COMMUNITY SERVICES	Other	CHRONOS-4 / Protocol # 17833 / BAY	1,300.00
East Carolina University	142	COMMUNITY SERVICES	Other	CITE - Center for Innovation in Tec	369.72

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G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
East Carolina University	142	COMMUNITY SERVICES	Other	CL011_140 FSGS Study of CCX140-B in	2,323.32
East Carolina University	142	COMMUNITY SERVICES	Other	CL012_140 An Open-Label, Intra-Subj	520.00
East Carolina University	142	COMMUNITY SERVICES	Other	COMET AFT-25 Trial for Low Risk DCI	905.52
East Carolina University	142	COMMUNITY SERVICES	Other	COPD Funded Portion of Redefining T	72.47
East Carolina University	142	COMMUNITY SERVICES	Other	CREDENCE Trial: Canagliflozin and R	1,749.19
East Carolina University	142	COMMUNITY SERVICES	Other	CSEG101AUS202 A multicenter retrosp	5,250.49
East Carolina University	142	COMMUNITY SERVICES	Other	CSR - Center for Survey Research	594.90
East Carolina University	142	COMMUNITY SERVICES	Other	Connect MDS/AML Disease Registry	2,276.85
East Carolina University	142	COMMUNITY SERVICES	Other	Convergence of Epicardial and Endoc	6,235.06
East Carolina University	142	COMMUNITY SERVICES	Other	DEFINE PCI Study -Physiological Ass	8,161.78
East Carolina University	142	COMMUNITY SERVICES	Other	Determination of Alpha-1 Acid Glyco	108.13
East Carolina University	142	COMMUNITY SERVICES	Other	ECU PIRATES Pollinator Garden Proje	293.98
East Carolina University	142	COMMUNITY SERVICES	Other	EDGAR (Emergency Data Gathering and	204.24
East Carolina University	142	COMMUNITY SERVICES	Other	Early Supported Discharge for Impro	7,462.06
East Carolina University	142	COMMUNITY SERVICES	Other	Edoxaban DU176b-C-U313	5,661.28
East Carolina University	142	COMMUNITY SERVICES	Other	Effects of Intravenous GC4419	474.50
East Carolina University	142	COMMUNITY SERVICES	Other	Everest II	27.16
East Carolina University	142	COMMUNITY SERVICES	Other	Extend and Refine Understanding of	1,283.71
East Carolina University	142	COMMUNITY SERVICES	Other	FGCL-4592-063/Phase 3, FG-4592, (Tr	2,423.04
East Carolina University	142	COMMUNITY SERVICES	Other	FGCL-4592-064/Phase 3, FG-4592, (Ma	6,795.49
East Carolina University	142	COMMUNITY SERVICES	Other	FOCUS - Advancing the Field in Scrc	1,237.34
East Carolina University	142	COMMUNITY SERVICES	Other	FOCUS: Frontlines of Communities in	12,222.02
East Carolina University	142	COMMUNITY SERVICES	Other	Feasibility of an Enhanced Educatio	21,406.49
East Carolina University	142	COMMUNITY SERVICES	Other	GBT440-031: A Phase 3, Double-blind	3,437.34
East Carolina University	142	COMMUNITY SERVICES	Other	GBT440-034 OLE Study of GBT 440 Adm	3,218.98
East Carolina University	142	COMMUNITY SERVICES	Other	GS-US-366-1160 to Evaluate Switchin	4,424.07
East Carolina University	142	COMMUNITY SERVICES	Other	GS-US-366-1992, A Phase 3b HIV/HCV	9,113.14
East Carolina University	142	COMMUNITY SERVICES	Other	GS-US-380-1489, A Phase III Study o	6,416.47
East Carolina University	142	COMMUNITY SERVICES	Other	GS-US-380-1490, A Phase III Study o	5,670.60
East Carolina University	142	COMMUNITY SERVICES	Other	GS-US-380-1844, A Phase III Study o	13,318.12
East Carolina University	142	COMMUNITY SERVICES	Other	GS-US-380-1878, A Phase 3, Study to	(61.34)
East Carolina University	142	COMMUNITY SERVICES	Other	GS-US-380-4030	6,775.32
East Carolina University	142	COMMUNITY SERVICES	Other	GS-US-380-4580 B/F/TAF Switch Study	3,350.12
East Carolina University	142	COMMUNITY SERVICES	Other	GSK Meningo/Pneumo Vaccine RCT	11,511.19
East Carolina University	142	COMMUNITY SERVICES	Other	GTI-4419-301: A Phase 3, Study of	650.00
East Carolina University	142	COMMUNITY SERVICES	Other	Greene County Community Advancement	280.99
East Carolina University	142	COMMUNITY SERVICES	Other	HESTIA3: A Randomized, Double-Blin	700.83
East Carolina University	142	COMMUNITY SERVICES	Other	ID-080A301 / PRECISION, Resistant H	4,533.89
East Carolina University	142	COMMUNITY SERVICES	Other	IM103-116 Evaluation of the Benefi	2,214.38
East Carolina University	142	COMMUNITY SERVICES	Other	IMR-SCD-102: A Randomized, Double-B	1,452.01
East Carolina University	142	COMMUNITY SERVICES	Other	INCB 18424-272A Double- Blind, Doub	3,222.36
East Carolina University	142	COMMUNITY SERVICES	Other	INCB-MA-MF-401 (MOST): Prospective,	396.82
East Carolina University	142	COMMUNITY SERVICES	Other	INCB-MA-PV-401 (REVEAL)-Prospective	2,141.18
East Carolina University	142	COMMUNITY SERVICES	Other	IP-0008-12: Treovance Stent-Graft w	579.95
East Carolina University	142	COMMUNITY SERVICES	Other	Improving the Quality of Breast Can	8,833.25
East Carolina University	142	COMMUNITY SERVICES	Other	InformCLL: A Disease Registry for P	392.68
East Carolina University	142	COMMUNITY SERVICES	Other	Inivata INI-001 Prospective observa	(641.24)
East Carolina University	142	COMMUNITY SERVICES	Other	Ironwood C1701-202; A Randomized, P	1,168.10
East Carolina University	142	COMMUNITY SERVICES	Other	KOAR-Evaluation of Patient Outcome	5,203.17
East Carolina University	142	COMMUNITY SERVICES	Other	Knocout PE: Retrospective and pros	520.00
East Carolina University	142	COMMUNITY SERVICES	Other	LOCK-IT-100, A Phase 3 study of Neu	11,106.19
East Carolina University	142	COMMUNITY SERVICES	Other	M11-001: An Observational, Non-Inte	128.64
East Carolina University	142	COMMUNITY SERVICES	Other	M11-352/ABT-627, SONAR: Study of Di	392.76
East Carolina University	142	COMMUNITY SERVICES	Other	MAVIS - POL-103A-301 - A Multicente	1,493.44
East Carolina University	142	COMMUNITY SERVICES	Other	MIRCERA - NH19708 - An Open-Label,	2,227.37
East Carolina University	142	COMMUNITY SERVICES	Other	MK-1439-018: A Phase 3, Multicenter	(443.52)
East Carolina University	142	COMMUNITY SERVICES	Other	MMRF-11-001: A Prospective, Longitud	2,669.56
East Carolina University	142	COMMUNITY SERVICES	Other	Mino-Lok - MDA 2013-0039: A Phase 3	5,033.44
East Carolina University	142	COMMUNITY SERVICES	Other	NAVIGATE: Clinical Evaluation of su	5,227.97
East Carolina University	142	COMMUNITY SERVICES	Other	NC Fetal Alcohol Prevention Program	6,312.11
East Carolina University	142	COMMUNITY SERVICES	Other	NN1250-4252- A trial comparing the	10,207.70
East Carolina University	142	COMMUNITY SERVICES	Other	NN1250-4419 SWITCH PRO Study - A tr	6,157.71
East Carolina University	142	COMMUNITY SERVICES	Other	Nutricia Formula for FTT - A Prospe	5,561.76
East Carolina University	142	COMMUNITY SERVICES	Other	OMEG-411-02: A Phase 2, Randomized,	26,879.52
East Carolina University	142	COMMUNITY SERVICES	Other	ONT-380-206: Phase 2 Randomized, Do	3,806.02
East Carolina University	142	COMMUNITY SERVICES	Other	OP-103 OCEAN: A Randomized, Control	2,295.46
East Carolina University	142	COMMUNITY SERVICES	Other	ORACLE / BDX-CD-002 / BDX-XL2 Test,	671.22
East Carolina University	142	COMMUNITY SERVICES	Other	Oakmont Baptist Graduate Assistant	746.98
East Carolina University	142	COMMUNITY SERVICES	Other	PARTNER 11Trial Placement of AcRtic	3,110.50
East Carolina University	142	COMMUNITY SERVICES	Other	PERSEUS I Pilot Study	245.74
East Carolina University	142	COMMUNITY SERVICES	Other	PHASE III STUDY OF AB103	4,579.55
East Carolina University	142	COMMUNITY SERVICES	Other	PIPER/INTERCEPT/CLU 00112, A Study	4,453.85
East Carolina University	142	COMMUNITY SERVICES	Other	POLARIS: Palbociclib in Hormone Re	1,750.26
East Carolina University	142	COMMUNITY SERVICES	Other	PONENTE: A Multicenter, Open-label,	6,807.79
East Carolina University	142	COMMUNITY SERVICES	Other	PORTICO RE-SHEATHABLE TRANSCATHETER	755.80
East Carolina University	142	COMMUNITY SERVICES	Other	PREVLAR:A Phase 2a Study of RRx-01	1,267.50
East Carolina University	142	COMMUNITY SERVICES	Other	PRN1008-010 An Adaptive, Open-Label	520.00
East Carolina University	142	COMMUNITY SERVICES	Other	Pleural Fluid pH Capability on the	5,177.82
East Carolina University	142	COMMUNITY SERVICES	Other	Practice Patterns and Outcomes Of A	197.88
East Carolina University	142	COMMUNITY SERVICES	Other	Protocol #11-512: COAPT Trial	923.04
East Carolina University	142	COMMUNITY SERVICES	Other	QP ExCELS Sentus Qp - Extended CRT	4,511.12
East Carolina University	142	COMMUNITY SERVICES	Other	RYAN WHITE PART D PROGRAM INCOME	42,809.70
East Carolina University	142	COMMUNITY SERVICES	Other	Recreation and Park Master Plan for	406.78
East Carolina University	142	COMMUNITY SERVICES	Other	Region 10 Technical Assistance 2018	1,125.75
East Carolina University	142	COMMUNITY SERVICES	Other	Region 10 Tobacco Prevention	(740.43)
East Carolina University	142	COMMUNITY SERVICES	Other	Registry for Advanced Sarcoidosis (	6,898.98

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G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
East Carolina University	142	COMMUNITY SERVICES	Other	Registry of Sarcoidosis Associated	230.62
East Carolina University	142	COMMUNITY SERVICES	Other	Retrophin FSGS: A Phase 3 Study of	520.00
East Carolina University	142	COMMUNITY SERVICES	Other	SAA Protein in MWCNT Induced Granul	2,919.80
East Carolina University	142	COMMUNITY SERVICES	Other	SEG101B2201, A Phase 2, Multicenter	3,463.57
East Carolina University	142	COMMUNITY SERVICES	Other	SERES-012:ECOSPOR III: A Phase 3 Mu	4,199.67
East Carolina University	142	COMMUNITY SERVICES	Other	SERES-013:ECOSPOR IV: An Open-Label	1,343.40
East Carolina University	142	COMMUNITY SERVICES	Other	SHP607-202 A Phase IIB, Multicenter	164.75
East Carolina University	142	COMMUNITY SERVICES	Other	SJM Brady MRI Post Approval Study	997.84
East Carolina University	142	COMMUNITY SERVICES	Other	SOURCE: A Multicentre, Randomized,	1,788.95
East Carolina University	142	COMMUNITY SERVICES	Other	START-CKD: Strategies Using Darbepo	(217.09)
East Carolina University	142	COMMUNITY SERVICES	Other	STEPP PROGRAM CONTINUING	28,639.43
East Carolina University	142	COMMUNITY SERVICES	Other	Socio-Economic Evaluation of Outer	3,023.78
East Carolina University	142	COMMUNITY SERVICES	Other	State Support for CACs 2017-2018	(7.09)
East Carolina University	142	COMMUNITY SERVICES	Other	State Support for CACs 2018-2019	4,660.83
East Carolina University	142	COMMUNITY SERVICES	Other	TAURUS: A Multinational Phase IV St	2,673.93
East Carolina University	142	COMMUNITY SERVICES	Other	TMB 311 A Phase 3 Multicenter Expan	225.34
East Carolina University	142	COMMUNITY SERVICES	Other	TPI-ALV-201 A Phase 2, Randomized,	6,697.53
East Carolina University	142	COMMUNITY SERVICES	Other	TRANSFORM Multi-Center Experience w	4,793.72
East Carolina University	142	COMMUNITY SERVICES	Other	TRASTUZUMAB PLUS CHEMOTHERAPY IN TH	144.01
East Carolina University	142	COMMUNITY SERVICES	Other	TTP-ALX0681-C301: A Phase III Stud	(351.35)
East Carolina University	142	COMMUNITY SERVICES	Other	The CHRONICLE Study: D3250R00023 A	4,712.15
East Carolina University	142	COMMUNITY SERVICES	Other	Treatment of BK Viremia and prevent	1,457.60
East Carolina University	142	COMMUNITY SERVICES	Other	Utilizing Telemedicine and Local Ed	461.24
East Carolina University	142	COMMUNITY SERVICES	Other	Venofor Registry: NAPRTCS Registry	1,507.59
East Carolina University	142	COMMUNITY SERVICES	Other	Vidant Materials Analysis	889.01
East Carolina University	142	COMMUNITY SERVICES	Other	Work Order 3, Protocol #0113-CL-200	1,425.59
East Carolina University	170	INSTITUTIONAL SUPPORT	Other	N/A	12,063.32
East Carolina University	101	REGULAR TERM INSTRUCTION	State	High Pressure Liquid Chromatography	354.52
East Carolina University	110	ORGANIZED RESEARCH	State	Action Plan to Compile Existing Dat	318.47
East Carolina University	110	ORGANIZED RESEARCH	State	Coop. Winter Tagging Cruise 2016	0.01
East Carolina University	110	ORGANIZED RESEARCH	State	Dental Opioid Expert Treatment	874.84
East Carolina University	110	ORGANIZED RESEARCH	State	Evaluation of Dissolved Nutrient Co	149.96
East Carolina University	110	ORGANIZED RESEARCH	State	Evaluation of the Pollutant Treatme	1,150.56
East Carolina University	110	ORGANIZED RESEARCH	State	Image Analysis based on Work Zone S	3,989.97
East Carolina University	110	ORGANIZED RESEARCH	State	Linking Water Quality, Food Quality	386.87
East Carolina University	110	ORGANIZED RESEARCH	State	Pain Coping Skills Training for Afr	896.47
East Carolina University	110	ORGANIZED RESEARCH	State	Pappys Lane Shipwreck (PAS0001) Pub	0.01
East Carolina University	110	ORGANIZED RESEARCH	State	Submerged Aquatic Vegetation SONAR	(0.01)
East Carolina University	110	ORGANIZED RESEARCH	State	USING RECYCLED CONCRETE AGGREGATE I	4,515.24
East Carolina University	142	COMMUNITY SERVICES	State	C3 and NCBHD 2017-2018	98.98
East Carolina University	142	COMMUNITY SERVICES	State	CDSA 17-18	647.63
East Carolina University	142	COMMUNITY SERVICES	State	CDSA 18-19	326,100.71
East Carolina University	142	COMMUNITY SERVICES	State	CDSA 19-20	26,912.17
East Carolina University	142	COMMUNITY SERVICES	State	High Risk Maternity Clinic 2018-201	35,493.63
East Carolina University	142	COMMUNITY SERVICES	State	Improving the Quality of Cause-of-D	2,324.67
East Carolina University	142	COMMUNITY SERVICES	State	LCCC0916-Carolina Senior: UNC Regis	(3.03)
East Carolina University	142	COMMUNITY SERVICES	State	NC Behavioral Health Equity Initiat	2,095.36
East Carolina University	142	COMMUNITY SERVICES	State	NC Higher Education AOD Coalition	1,942.08
East Carolina University	142	COMMUNITY SERVICES	State	Sickle Cell Syndrome Program - 2019	1,579.32
East Carolina University	142	COMMUNITY SERVICES	State	Sickle Cell Syndrome Program 2017-2	(0.06)
East Carolina University	142	COMMUNITY SERVICES	State	Sickle Cell Syndrome Program 2018-2	21,563.61
Elizabeth City State University	110	ORGANIZED RESEARCH	Federal	E-MARC xtn 555002 Budget Yr4	19.42
Elizabeth City State University	110	ORGANIZED RESEARCH	Federal	E-MARC 2018	7,447.03
Elizabeth City State University	110	ORGANIZED RESEARCH	Federal	HBCU Graduate Program	17,000.23
Elizabeth City State University	110	ORGANIZED RESEARCH	Federal	VESTEMic II	96,776.37
Elizabeth City State University	110	ORGANIZED RESEARCH	Federal	DHS Scientific Leadership Award	24,258.61
Elizabeth City State University	110	ORGANIZED RESEARCH	Federal	Aviation Tech in Counter Poaching-KWS	14,451.08
Elizabeth City State University	110	ORGANIZED RESEARCH	Federal	Instrument Acquisition-AID&CTVDSTC	(2,585.05)
Elizabeth City State University	110	ORGANIZED RESEARCH	Federal	Science Gateway Community	46,302.19
Elizabeth City State University	142	COMMUNITY SERVICES	Federal	NASA - PIMERS	135.64
Elizabeth City State University	160	STUDENT SERVICES	Federal	Educ Opportunities in NASA	8,536.13
Elizabeth City State University	160	STUDENT SERVICES	Federal	NASA MREP 2018	9,271.80
Elizabeth City State University	160	STUDENT SERVICES	Federal	Upward Bound Program	652.45
Elizabeth City State University	160	STUDENT SERVICES	Federal	Student Support Services	23,971.84
Elizabeth City State University	160	STUDENT SERVICES	Federal	Upward Bound Program	15,165.30
Elizabeth City State University	160	STUDENT SERVICES	Federal	CASER - ECSU	3,176.51
Elizabeth City State University	160	STUDENT SERVICES	Federal	LSAMP Yr6 559700 Extension	10,611.36
Elizabeth City State University	152	GENERAL ACADEMIC SUPPORT	Other	IGNITE - Next Gen of New	2,233.58
Elizabeth City State University	101	REGULAR TERM INSTRUCTION	State	Albemarle I3 Math & Science	1,479.96
Elizabeth City State University	142	COMMUNITY SERVICES	State	National Summer Trans-Rook	16.23
Elizabeth City State University	142	COMMUNITY SERVICES	State	National Summer Trans-Rawat	3,106.52
Elizabeth City State University	142	COMMUNITY SERVICES	State	National Summer Trans-Rook	4,843.64
Elizabeth City State University	142	COMMUNITY SERVICES	State	National Summer Trans-Rawat	883.11
Elizabeth City State University	142	COMMUNITY SERVICES	State	National Summer Trans-Rook	1,100.59
Fayetteville State University	101	REGULAR TERM INSTRUCTION	Federal	MSI-CBO Substance Abuse Prevention	13,356.00
Fayetteville State University	101	REGULAR TERM INSTRUCTION	Federal	NIH Hamster Fertilization	21,506.00
Fayetteville State University	101	REGULAR TERM INSTRUCTION	Federal	NSF - Heat Stress & Plant Interact	49,391.00
Fayetteville State University	101	REGULAR TERM INSTRUCTION	Federal	Developing Geospatial Intelligence	17,171.00
Fayetteville State University	110	ORGANIZED RESEARCH	Federal	FSU - RISE 2016-2017	21,862.00
Fayetteville State University	110	ORGANIZED RESEARCH	Federal	Targeted Infusion Project:	(88.00)
Fayetteville State University	110	ORGANIZED RESEARCH	Federal	NSF PREM	14,870.00
Fayetteville State University	142	COMMUNITY SERVICES	Federal	Talent Search II	20,051.00
Fayetteville State University	142	COMMUNITY SERVICES	Federal	Talent Search I	23,525.00
Fayetteville State University	142	COMMUNITY SERVICES	Federal	Upward Bound	22,448.00
Fayetteville State University	142	COMMUNITY SERVICES	Federal	UBMS	19,810.00
Fayetteville State University	142	COMMUNITY SERVICES	Federal	Educational Opportunities Centers	28,652.00

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Fayetteville State University	142	COMMUNITY SERVICES	Federal	EDA University Center Economic Devel	16,619.00
Fayetteville State University	142	COMMUNITY SERVICES	Federal	Veterans Business Outreach Center	28,327.00
Fayetteville State University	142	COMMUNITY SERVICES	Federal	GEAR UP Program	96,836.00
Fayetteville State University	152	GENERAL ACADEMIC SUPPORT	Federal	HBCU-UP: Strengthening STEM Student	82,055.00
Fayetteville State University	152	GENERAL ACADEMIC SUPPORT	Federal	GEODATA	20,949.00
Fayetteville State University	152	GENERAL ACADEMIC SUPPORT	Federal	ARO Radiation Detection	11,910.00
Fayetteville State University	152	GENERAL ACADEMIC SUPPORT	Federal	21st Century Community Learning Ctr	2,967.00
Fayetteville State University	152	GENERAL ACADEMIC SUPPORT	Federal	21st Century-Stacked Deck I	88.00
Fayetteville State University	152	GENERAL ACADEMIC SUPPORT	Federal	21st Century Learning Ctr	4,099.00
Fayetteville State University	160	STUDENT SERVICES	Federal	McNair Post Graduate Scholars Program	3,295.00
Fayetteville State University	160	STUDENT SERVICES	Federal	McNairs Scholars Program 18-23	11,252.00
Fayetteville State University	101	REGULAR TERM INSTRUCTION	Other	Science, Technology, Engineering	3,525.00
Fayetteville State University	101	REGULAR TERM INSTRUCTION	Other	National Institute of Standards	27,647.00
Fayetteville State University	142	COMMUNITY SERVICES	Other	W.K Kellogg Foundation	3,789.00
Fayetteville State University	142	COMMUNITY SERVICES	Other	Coding Camp: Training the Next Gene	20.00
Fayetteville State University	152	GENERAL ACADEMIC SUPPORT	Other	HBCU Pursuing Transformative Change	6,715.00
Fayetteville State University	152	GENERAL ACADEMIC SUPPORT	Other	Intensive Partners Sites: Instituti	21,005.00
Fayetteville State University	160	STUDENT SERVICES	Other	Student Support Services	23,864.00
Fayetteville State University	170	INSTITUTIONAL SUPPORT	Other	UNCF Career Pathways Implementation	25,874.00
Fayetteville State University	101	REGULAR TERM INSTRUCTION	State	NC Louis Stokes Alliance for Minor	674.00
Fayetteville State University	101	REGULAR TERM INSTRUCTION	State	MSSS NC SIP	409.00
Fayetteville State University	142	COMMUNITY SERVICES	State	Bronco STAR Phase IV	2,589.00
North Carolina Agricultural and Technical State University	101	INSTRUCTION	Federal	Developing Course Modules on Cybers	3,584.00
North Carolina Agricultural and Technical State University	101	INSTRUCTION	Federal	AMRDEC Engineering Division - Logis	2,141.00
North Carolina Agricultural and Technical State University	101	INSTRUCTION	Federal	AMRDEC Engineering Division - Logis	75.00
North Carolina Agricultural and Technical State University	101	INSTRUCTION	Federal	Development of Virtual laboratories	1,951.00
North Carolina Agricultural and Technical State University	101	INSTRUCTION	Federal	Enhancing the Graduate Program thro	36,978.00
North Carolina Agricultural and Technical State University	101	INSTRUCTION	Federal	Recruiting, Retention and Education	7,396.00
North Carolina Agricultural and Technical State University	101	INSTRUCTION	Federal	Building Teaching Capacity: Develop	911.00
North Carolina Agricultural and Technical State University	101	INSTRUCTION	Federal	Targeted Infusion Grant on Incorpor	6,746.00
North Carolina Agricultural and Technical State University	101	INSTRUCTION	Federal	Assessing the Impact of the Emporiu	34,249.00
North Carolina Agricultural and Technical State University	101	INSTRUCTION	Federal	An Undergraduate IPM Training Progr	1,316.00
North Carolina Agricultural and Technical State University	101	INSTRUCTION	Federal	Project P.A.P.E.R.S.	4,606.00
North Carolina Agricultural and Technical State University	101	INSTRUCTION	Federal	Preparing Exceptional Teachers thro	2,429.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Nano to Continuum Multi-Scale Model	(4.00)
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Testing, Evaluation and Control of	77,911.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	A Study of GaAsSb Nanowire Photodet	12,741.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Studies of Heat Transport and its U	19,517.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	TRUSTWORTHY, PRIVACY ENHANCED AND S	26,749.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Adanced Studies in Identity Science	32,530.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Dilute Nitride GaAsSbN/GaAs Nanowir	39,946.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	AFRL Education Partnership Agreemen	4,778.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Data-driven Intelligent Prediction	225,642.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Acquisition of a 400 MHz NMR Instru	2,823.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Thermal Management of Electromechan	24,485.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Nanoarchitected Graphene-Solid El	(2,433.00)
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Expanding Cyber Security Educationa	34,137.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Developing Hands-on Labs for Teachi	9,530.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Development of hard coating materia	22,832.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	RESEARCH AND TRAINING PROGRAM IN IN	16,801.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Decentralized Formation Flight Robu	15,091.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	A Mobile High Performance Computing	33,397.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Contextualizing knowledge and perce	7,919.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	PIN Junctions in GaAsSb Nanowires	1,256.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Resynthesis and Retiming Algorithms	4,706.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	The GenCyber Summer Camps at North	195.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Magnetocaloric Pumping Enhanced Par	18,906.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Effects of oat avenanthramides on t	4,190.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Metabolism of Oat Avenanthramides i	15,331.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Bio-functional coatings from White	1,985.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Tribological Analysis for DLC-coate	335.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	A Development of the BEMS (Building	1,255.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Isolation and Testing of E. coli an	(259.00)
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Creating a Culture of Success by Mo	1,325.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Development of solid electrolytes a	1,025.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Ionically Enhanced Silicon Anode Ma	11,140.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Scanning Services for the UAkron -	158.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Highly Ionically Conductive Glutaro	4,726.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	High Energy Solid State Battery (St	3,562.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Isolation and Detection of Listeria	545.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Effect of Exercise Training on Gut	1,491.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Advanced Practice Provider Workforc	2,292.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	A Novel Vaccine Delivery System for	22.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Pathway 2 Program - NCAT	115.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Beach Exposure and Child Health Stu	20,761.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Integrating Practice Based Teacher	3,071.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	ROADSIDE TRUCK PLACARD READERS FOR	37.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Safety Evaluation and Improvement o	16,275.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Understanding the Welfare and Trade	5,491.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Developing Experiential Learning in	545.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Enhancing the livelihoods of women	(569.00)
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Hypoallergenic peanut protein-phyto	18,776.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Costs of continuous conservation ti	22,402.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Using Web-based Marketing and Post-	1,637.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Using Rhizobium Inoculum Technology	1,683.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	understanding and designing long-te	20,176.00

**Source of Facilities and Administrative Overheads Receipts**  
 2018-19 Annual Report of Results  
 Facilities and Administrative (F&A) Receipts Expenditures  
 Covering the period July 1, 2018 through June 30, 2019

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	A Nutrimetabolomics Approach to Ide	96,410.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Meprins in ischemia reperfusion ind	(28.00)
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Global Analysis of Redox Modificati	14,101.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Studying Interface Behavior of Bloo	34,038.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Clinical immersion and translation	1,340.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Meprin Metalloproteases in Kidney I	79,041.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Role of mucus viscoelasticity in sp	4,148.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Analysis of Redox Modification on K	35,965.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	NSF Engineering Research Center for	164,185.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	CAREER: Integrated Research and Edu	(1,080.00)
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Understanding Risks and Disruptions	(1,327.00)
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	CREST: Biofuel Research Center (BRC	34.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Targeted Infusion Project: Integrat	(48.00)
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Combinatorial Additive Manufacturin	20,793.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	SCH:INT: Collaborative Research: BE	20,041.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Reforming Laboratory Instruction an	1,092.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	ADVANCE IT at North Carolina A&T St	145,197.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	REU Site: Research Experiences for	571.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Multiscale interaction between Afri	20,788.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Study of Specific Properties of Had	8,901.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Investigations in Intermediate Ener	3,426.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	EAGER: An Exploratory Assessment of	1,104.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Redesigning General Chemistry- Impl	11,690.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	An Evolutionary Paradigm in Design	10,817.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Studies of Chemical and Optical Pro	37,663.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	REU Site: Engineering Modeling and	3,026.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Present and	31,312.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Characterizing the Evolutionary Beh	26,397.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	International Research Experience i	4,497.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	ABI Development: Collaborative Rese	4,070.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	GOALI: Collaborative Research: Inte	4,231.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	EAGER: A novel approach to improve	5,824.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Geopaths-Extra Pathways to atmosphe	19,712.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	HBCU EAGER: Microfluidic-based devi	4,396.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Enhancing C	13,235.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	CI-NEW: Collaborative Research: Dev	10,895.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Patterned Self-Catalyzed Growth of	36,719.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	ACE Implementation Project: Data Sc	(1,558.00)
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Collaborative for Academic STEM Lea	23,904.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	NSF INCLUDES: Building Diverse and	13,794.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Targeted Infusion Project: Transfor	9,276.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	PFI: AIR-TT: Developing A Bio-based	14,363.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Research Initiation Award: Thermody	11,634.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Investigation of mechanisms underly	9,938.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	ACE Implementation Project: Data Sc	101,803.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Study of Biological Interaction bet	15,749.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	HBCU EAGER: Investigating the Feasi	19,523.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Feasibility Study for International	15,961.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	NRT-DESE: Improving Strategies for	40,381.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	PFI:BIC-Flexible, Equitable, Effici	21,846.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	CREST Bioenergy Center	170,359.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	SaTC: EDU: Collaborative: Enhancing	4,415.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	NSF: Preparing Future Minority Facu	23,549.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Hybrid Bioprinting of Stem Cell Bas	25,964.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Collaborative Research: HBCU-DCL EA	8,985.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	NSF INCLUDES DDLP: EMERGE in STEM -	16,277.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	UAS Remote Sensing for Flood Modeli	7,204.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Broadening Participation Research P	9,773.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Broadening Participation Research P	24,542.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Radiative Effects of Biomass Burnin	13,383.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Excellence in Research: Analysis an	8,821.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Precision Experiments at Jefferson	12,592.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Developing	739.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	CNH-S: Socio-Economic Factors, Land	6,125.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Eager: Nanostructured porous and la	81.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	COLLABORATIVE: AN INTERSECTIONAL PE	3,797.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Excellence in Research: Monitor Glo	6,098.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Excellence in Research: Human Facto	10,382.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Broadening Participation Research C	38,629.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	RAPID/Collaboration Research: Capac	872.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	CAREER: Integrated Research and Edu	8,423.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Excellence in Research: Dynamics of	3,269.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	iMonitR: A Mobile Application for P	148.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Center for Advanced Transportation	100,231.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Pipeline Development of Skilled Wor	61,095.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Pipeline Development of Skilled Wor	78,455.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	The Center for the Study of Evoluti	105,185.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Cultivating Agriculture's Future Wo	1,315.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Applying Drip Irrigation and the S	3,884.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	North Carolina Translational and CI	13,526.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Southeastern Transportation Center-	3,820.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Human Systems Integration for Safet	(157.00)
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Community outreach to address diabe	10,350.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Create eLearning in NIFA Challenge	672.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	NCAT collaboration on Climate chang	1,421.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Consortium for Nonproliferation Ena	101,962.00



**Source of Facilities and Administrative Overheads Receipts**  
 2018-19 Annual Report of Results  
 Facilities and Administrative (F&A) Receipts Expenditures  
 Covering the period July 1, 2018 through June 30, 2019

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Sustainable reduction of post-harve	267.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Basic Immune Mechanisms	38.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Integrated Metabolomic and Proteomi	5,332.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	NNSA: Addressing the Shortage and Q	71,695.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Practical approach to controlling f	6,376.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Polarization and Spin Phenomena in	15,167.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Impact of microbiota-mediated biotr	24,130.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Prediction of Pasting Behavior of C	6,445.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	CEFS Long-Term Systems Research: Pr	2,706.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Samuel P. Langley Professor Program	24,937.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	GT-JSNN NNCI Site	40,263.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Sustain Organic	5,079.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Integrative Bioinformatics for Inve	3,970.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Appropriate Scale Mechanization Con	6,387.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Increasing agricultural profitabili	7,937.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	PIRE: East Africa Research and Educ	7,757.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Multiscale interactions between the	4,510.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	National Atmospheric Deposition Pro	(317.00)
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Enforcing Security and Privacy in C	4,942.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Replication and Extension in Africa	11,578.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	WAKE FOREST NCAT SUBCONTRACT: NORTH	879.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Genomic Characterization of Alzheim	1,002.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Interactions between Engineered Nan	3,951.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Adaptive Manipulators with Human in	1,024.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Fostering an Integrated Program on	2,386.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Thermal Management of Electromechan	16,649.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	STTR: Controlled Release Polymer St	29.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Metal Matrix Composites and Ceramic	659.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Tailoring Mg-alloy Systems through	64,659.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Seeding Postdoctoral Innovators in	43.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Enhancing System Sustainability by	5,676.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Pre-service Training for Future Edu	369.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Part II: High-Content Organ-On-A Ch	22,485.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	THERMAL MANAGEMENT OF ELECTRIC PROP	26,545.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	SBIR: Paper/nanotechnology-based bi	1,742.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Center of Excellence for Quantitati	14,613.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Global patterns, predictors, and th	7,725.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Smart Tele-Operated Robot Systems f	46,285.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Monitoring and Remediation of Mercu	13,385.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	EAGER - Controlled Release Polymer	845.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Basic Immune Mechanisms	258.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	National Farm Management Financial	3,282.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Effect of Powder Size and Distribut	675.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Reduced Weight Polymer Based Compos	19,277.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Qualitative Analysis for Network of	6,819.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Sustaining and Enhancing Local Agri	5,220.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Developing Web Security Modules wit	8,822.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Bringing Pre-Exposure Prophylaxis t	196.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	The Study of the Effect of Physical	11,719.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Liquid Infused Porous Surfaces for	14,151.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	DHS Summer Experience for Undergrad	1,981.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Explaining the Choice, Persistence,	4,512.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Faculty Research Apprenticeship	5,988.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	North Carolina Translational and CI	50,641.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Enhancing Autonomous Vehicle Traffi	839.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Developing Impact Resistant Cross-d	5,809.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	SBIR: Axnano NSF Phase 2: SBIR for	6,050.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Cyber Identity and Behavioral Analy	16,509.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	CGS NCA&T PhD Career Pathways Initi	3,960.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Planning Grant: Engineering Researc	1,153.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Basic Immune Mechanisms	1,083.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Novel Targeted Iodinated Microbubbl	9,041.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Diet Choice Optimization for Obesit	5,960.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	The Build-a-Genome Network for Synt	1,855.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	ele-Operated Robots with Remote Sen	17,406.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	FW-HTF: Future of Firefighting and	3,987.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	An Integrated Approach to Control F	79.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	Rehabilitation Counseling	3,359.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	Federal	North Carolina A&T Rural Teacher Re	26,820.00
North Carolina Agricultural and Technical State University	131	STATE ADMINISTRATION	Federal	Improving Labor Management Skills o	4,269.00
North Carolina Agricultural and Technical State University	142	COMMUNITY SERVICES	Federal	The GenCyber Summer Camps at North	18,350.00
North Carolina Agricultural and Technical State University	142	COMMUNITY SERVICES	Federal	Project I-Care	15.00
North Carolina Agricultural and Technical State University	142	COMMUNITY SERVICES	Federal	Advocates for Youth and Families	447.00
North Carolina Agricultural and Technical State University	142	COMMUNITY SERVICES	Federal	Evidence-based Practices Training A	(133.00)
North Carolina Agricultural and Technical State University	142	COMMUNITY SERVICES	Federal	2017 Youth Voice: Youth Choice	130.00
North Carolina Agricultural and Technical State University	142	COMMUNITY SERVICES	Federal	Growing a Computer Science Pathway	1,307.00
North Carolina Agricultural and Technical State University	142	COMMUNITY SERVICES	Federal	The Small Farm Resource Hub: Small-	13,959.00
North Carolina Agricultural and Technical State University	142	COMMUNITY SERVICES	Federal	Expanding Access to the 1890 Online	10,069.00
North Carolina Agricultural and Technical State University	142	COMMUNITY SERVICES	Federal	Outreach Assistance to Increase the	24,741.00
North Carolina Agricultural and Technical State University	142	COMMUNITY SERVICES	Federal	Building Competitive Cooperative Capa	12,463.00
North Carolina Agricultural and Technical State University	142	COMMUNITY SERVICES	Federal	NSF INCLUDES: Collaborative Proposa	3,313.00
North Carolina Agricultural and Technical State University	142	COMMUNITY SERVICES	Federal	North Carolina Agricultural and Tec	(305.00)
North Carolina Agricultural and Technical State University	142	COMMUNITY SERVICES	Federal	IT's Opportunity Network	4.00
North Carolina Agricultural and Technical State University	142	COMMUNITY SERVICES	Federal	Strengthening University Local Food	905.00
North Carolina Agricultural and Technical State University	142	COMMUNITY SERVICES	Federal	NCMEP Subaward to COE @NC A&T	7,897.00
North Carolina Agricultural and Technical State University	142	COMMUNITY SERVICES	Federal	Design Studio: Training Middle and	994.00

**Source of Facilities and Administrative Overheads Receipts**  
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University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
North Carolina Agricultural and Technical State University	142	COMMUNITY SERVICES	Federal	2017 Summer High School Transportat	97.00
North Carolina Agricultural and Technical State University	142	COMMUNITY SERVICES	Federal	SNAP-Ed Obesity Prevention Grant	58,105.00
North Carolina Agricultural and Technical State University	142	COMMUNITY SERVICES	Federal	2018 Summer High School Transporta	4,665.00
North Carolina Agricultural and Technical State University	142	COMMUNITY SERVICES	Federal	2018 Summer Camp for Training High	3,439.00
North Carolina Agricultural and Technical State University	142	COMMUNITY SERVICES	Federal	Cooperative Extension at N.C. A&T S	104,876.00
North Carolina Agricultural and Technical State University	142	COMMUNITY SERVICES	Federal	Enhancing the Value of the National	1,304.00
North Carolina Agricultural and Technical State University	142	COMMUNITY SERVICES	Federal	Educational Talent Search Alamance	20,460.00
North Carolina Agricultural and Technical State University	142	COMMUNITY SERVICES	Federal	Upward Bound	24,338.00
North Carolina Agricultural and Technical State University	152	GENERAL ACADEMIC SUPPORT	Federal	NC A&T Transatlantic Mobility Progr	4,126.00
North Carolina Agricultural and Technical State University	152	GENERAL ACADEMIC SUPPORT	Federal	NCATSU/NRCS Partnership to Enhance	(8.00)
North Carolina Agricultural and Technical State University	152	GENERAL ACADEMIC SUPPORT	Federal	NCATSU/NRCS Partnership to Enhance	(11,890.00)
North Carolina Agricultural and Technical State University	152	GENERAL ACADEMIC SUPPORT	Federal	Building Capacity for Student Career	1,100.00
North Carolina Agricultural and Technical State University	152	GENERAL ACADEMIC SUPPORT	Federal	MARC Undergraduate Student Training	1,244.00
North Carolina Agricultural and Technical State University	152	GENERAL ACADEMIC SUPPORT	Federal	MBRS Research Initiative For Scient	26,741.00
North Carolina Agricultural and Technical State University	152	GENERAL ACADEMIC SUPPORT	Federal	MARC UNDERGRADUATE STUDENT TRAINING	11,425.00
North Carolina Agricultural and Technical State University	152	GENERAL ACADEMIC SUPPORT	Federal	The North Carolina Louis Stokes All	(17.00)
North Carolina Agricultural and Technical State University	152	GENERAL ACADEMIC SUPPORT	Federal	Targeted Infusion: Using a Project-	105,738.00
North Carolina Agricultural and Technical State University	152	GENERAL ACADEMIC SUPPORT	Federal	IUSE/PFE-RED: A Revolution in Engin	109,386.00
North Carolina Agricultural and Technical State University	152	GENERAL ACADEMIC SUPPORT	Federal	The Sci/Tech Scholars Enrichment Pr	6,297.00
North Carolina Agricultural and Technical State University	152	GENERAL ACADEMIC SUPPORT	Federal	Collaborative Research: AGEF North	26,034.00
North Carolina Agricultural and Technical State University	152	GENERAL ACADEMIC SUPPORT	Federal	Promoting Adoption of Team-Based Le	1,847.00
North Carolina Agricultural and Technical State University	152	GENERAL ACADEMIC SUPPORT	Federal	Project CREED: Culturally Responsiv	6,803.00
North Carolina Agricultural and Technical State University	152	GENERAL ACADEMIC SUPPORT	Federal	ENGAGE 2Become Engineers: College-I	9,127.00
North Carolina Agricultural and Technical State University	160	STUDENT SERVICES	Federal	Enhancing Behavioral Health and Pri	27,084.00
North Carolina Agricultural and Technical State University	160	STUDENT SERVICES	Federal	Enhancing Services and Partners for	121.00
North Carolina Agricultural and Technical State University	160	STUDENT SERVICES	Federal	Be the Change: RISE	1,806.00
North Carolina Agricultural and Technical State University	160	STUDENT SERVICES	Federal	Aggies Step-Up II: One is Too Many	(3.00)
North Carolina Agricultural and Technical State University	160	STUDENT SERVICES	Federal	TRIO Student Support Services	21,172.00
North Carolina Agricultural and Technical State University	230	STUDENT FINANCIAL AID	Federal	An Enhanced Program for Attracting	4,093.00
North Carolina Agricultural and Technical State University	230	STUDENT FINANCIAL AID	Federal	North Carolina A&T Teach STEM Scholar	5,989.00
North Carolina Agricultural and Technical State University	230	STUDENT FINANCIAL AID	Federal	Collaborative project: North Caroli	26,732.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	State	BioRePavation: International Collab	230.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	State	NCDOT Research & Innovation Summit	2,888.00
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	State	TA# 2019-09 NCDOT Technical Assista	441.00
North Carolina Agricultural and Technical State University	160	STUDENT SERVICES	State	NCAT Collegiate Recovery Program	5,539.00
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	U54 Full Project 1 Yr 7	49.74
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	NCCU Ctr Translation Health Yr 2	100.00
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	RCHDR Administrative Core	14,122.53
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Research Infrastructure Core (RIC)	25,246.83
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Investigator Development Core (IDC)	1,084.67
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Community Core	12,336.00
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Proj 1 Stress & Male Predisposition	1,863.90
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Proj-2 Cancer Disparities-Metabolic	34,792.77
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Proj-3 Role of pregnane X receptor	6,971.31
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	RCHDR Administrative Core	133,157.55
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Research Infrastructure Core (RIC)	185,272.99
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Investigator Development Core (IDC)	70,248.35
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Community Core	99,777.64
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Proj 1 Stress & Male Predisposition	71,662.53
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Proj-2 Cancer Disparities-Metabolic	101,204.93
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Proj-3 Role of pregnane X receptor	88,956.33
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Understanding the Links	7,624.66
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Photo Activated Antibacterial Agent	22,824.51
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Praziquantel (PZQ) Analogues	(27,273.95)
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Mechanisms of In Utero Exposure	41,702.26
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Identification blood brain barrier	(188.58)
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Neuroprotective and Pharmacological	126,289.47
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	NCCU-LCCC U54 Yr 8 Admin Core	28,282.16
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Full Project 1 Yr 3	29,515.98
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Full Proj 2Testing, Triage,Follow u	11,380.20
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Full Proj 3 - Molecular Pathway	9,460.01
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Pilot Proj1 Planning Sustainability	8,357.56
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Pilot Project 2 Yr 3	9,221.47
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Outreach Yr 3	9,659.41
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Shared Resources Yr 3	6,121.91
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Research Education Core Yr 3	11,545.87
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Planning and Evaluation - Yr8	891.00
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	U54 Cancer-Admin Core Yr 4	69,864.49
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Full Project 4 - Molecular Pathways	25,161.32
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Pilot Proj 3 Humanized Hemato-lymp	15,303.39
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Pilot Proj 4 Calcium(Dys)regulation	10,353.13
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Pilot Project 1	16,404.79
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Full Proj 5: Targeted Therapy Nrf2	42,351.07
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Outreach Yr 4	31,732.03
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Shared Resources	13,854.14
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Research Education Program Yr. 4	32,167.29
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Planning and Evaluation - YR. 9	735.07
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Target Mod. of GLI1 for Anti-Tumor	24,606.27
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	MicroRNAs in African American Prost	142,838.05
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	1/2 NCCU-Duke Cancer Disparities	216.56
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Ca2+-Sensing Receptor Mutation	99,737.83
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Mechanisms of Alcohol Pathology	11,935.86
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Mechanisms of Alcohol Pathology	8,787.19
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Mechanisms of Alcohol Pathology	2,844.41
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Mechanisms of Alcohol Pathology	4,413.62
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Mechanism Alcohol Pathology Proj 1	10,958.18

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University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Mechanisms Alcohol Pathology Smprj2	10,032.74
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Mechanism Alcohol Pathology Proj 3	2,853.29
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Mechanisms of Alcohol Pathology	3,384.15
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Social Factors in Prostate Cancer	136,233.14
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Mechanisms of Alcohol Path - Admin	47,686.17
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Mechanisms of Alcohol Pat- Dev Core	49,142.72
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Mechanisms if Alcohol Path Proj. 1	31,863.48
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Mechanisms of Alcohol Path- Proj. 2	37,923.85
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Mechanisms of Alcohol- Small Proj 1	7,344.34
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Mechanisms of Alcohol -Small Proj 2	4,885.95
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Mechanisms of Alcohol Small Proj 3	11,044.47
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Mechanisms of Alcohol Pat -Supptal.	11,335.78
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	1/2 NCCU-Duke Cancer Disparities Y3	29,551.78
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Social Factors Prostate Cancer-Sup2	27,167.26
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Gene-ethanol interaction- Zebrafish	17,081.80
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Methods to Study Metastases	531.36
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	TRACE	4,783.37
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Optical Properties of Urban Aerosol	726.51
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Nuclear Gene Chloroplast Biogenesis	(18.00)
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Crest Phase II Yr3	64,558.40
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Investigation of Cioherent Elastic	5,491.65
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Interdisciplinary Research Trainees	5,671.50
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Building Diverse and Integrative ST	14,740.28
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Catalyst Project: Counting Data	15,112.46
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Microbicidal Carbon Dots	11,322.64
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Excellence in Research Quantum Nano	14,984.89
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Engineering Two-Dimensional Transit	12,936.08
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Constraining Excellence Research	17,513.12
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	The Dream STEM project STEMulating	9,368.15
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Partnership for Res. & Edu. in Nana	90,376.91
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	NSF RISE	103,162.14
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	The DREAM STEM	39,191.35
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Surface Electromagnetic Phenomena	3,247.44
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Diversity and Enhance Geo. Program	17,722.80
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Nuclear Astrophysics/Gamma-Ray	13,644.89
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Geospatial Tools and Analyses to As	22,868.86
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Isolating & Concentrating Pathogens	29,071.18
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Homeland Security-CREST	53,118.84
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Plasmon-Mediated Photophysics	13,462.05
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Mesurements of Photonnuclear Reactio	2,360.67
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Plasmon-Mediated Photophysics Yr 2	2,695.92
North Carolina Central University	142	COMMUNITY SERVICES	Federal	Low Income Taxpayers Clinic 2018	14,402.74
North Carolina Central University	142	COMMUNITY SERVICES	Federal	Low Income Tax Clinic 2019	10,624.60
North Carolina Central University	152	GENERAL ACADEMIC SUPPORT	Federal	CATSS	1,442.87
North Carolina Central University	152	GENERAL ACADEMIC SUPPORT	Federal	Equipped for the Future: Visual Imp	(1,786.13)
North Carolina Central University	152	GENERAL ACADEMIC SUPPORT	Federal	From Learning Engagement to Self Dr	323.92
North Carolina Central University	152	GENERAL ACADEMIC SUPPORT	Federal	The Research Institute for Scholars	6,469.54
North Carolina Central University	152	GENERAL ACADEMIC SUPPORT	Federal	Increase Graduation Rates Yr2	534.37
North Carolina Central University	152	GENERAL ACADEMIC SUPPORT	Federal	From Learning Engagement to Self Di	10,969.16
North Carolina Central University	152	GENERAL ACADEMIC SUPPORT	Federal	Ronald E McNair Achievement Program	5,787.28
North Carolina Central University	152	GENERAL ACADEMIC SUPPORT	Federal	Prepare Speech-Language Pathologist	2,202.92
North Carolina Central University	152	GENERAL ACADEMIC SUPPORT	Federal	Veteran's BS in Nursing Program	(4,363.57)
North Carolina Central University	152	GENERAL ACADEMIC SUPPORT	Federal	Nurse Education Practice Quality Y3	24,284.23
North Carolina Central University	152	GENERAL ACADEMIC SUPPORT	Federal	Self-Regulated Learn Develop STEM	15,557.12
North Carolina Central University	152	GENERAL ACADEMIC SUPPORT	Federal	Computational & Engineering Math	(24,384.55)
North Carolina Central University	152	GENERAL ACADEMIC SUPPORT	Federal	Targeted Infusion Project	24,864.48
North Carolina Central University	152	GENERAL ACADEMIC SUPPORT	Federal	Access and Collaboration in Two Com	950.79
North Carolina Central University	160	STUDENT SERVICES	Federal	Suicide Prevention Program	3,801.89
North Carolina Central University	160	STUDENT SERVICES	Federal	Suicide Prevention Program2	17,234.35
North Carolina Central University	170	INSTITUTIONAL SUPPORT	Federal	Campus Community Coalition Yr. 3	7,366.79
North Carolina Central University	170	INSTITUTIONAL SUPPORT	Federal	HBCU HAVEN - Helpers and Advocates	7,667.44
North Carolina Central University	110	ORGANIZED RESEARCH	Other	PIRE: Water and Commerce	7,538.08
North Carolina Central University	110	ORGANIZED RESEARCH	Other	AA College Men Involvement IPV	523.27
North Carolina Central University	110	ORGANIZED RESEARCH	Other	Exploring Chemical and Bio -Sensors	(463.95)
North Carolina Central University	110	ORGANIZED RESEARCH	Other	Institutionalizing a Framework	2,807.12
North Carolina Central University	110	ORGANIZED RESEARCH	Other	Building Interdisciplinary Research	689.82
North Carolina Central University	110	ORGANIZED RESEARCH	Other	Fast, Large-Scale, Inexpensive Nano	33,769.27
North Carolina Central University	110	ORGANIZED RESEARCH	Other	Workforce Development	10,544.80
North Carolina Central University	110	ORGANIZED RESEARCH	Other	Community Engagement	18,504.93
North Carolina Central University	110	ORGANIZED RESEARCH	Other	Collaborative Pilot Research	41,524.44
North Carolina Central University	110	ORGANIZED RESEARCH	Other	Barrett's Esophagus and Progenitor	11,873.33
North Carolina Central University	110	ORGANIZED RESEARCH	Other	BIRCHWH 2018-2019	5,957.91
North Carolina Central University	110	ORGANIZED RESEARCH	Other	Exploring Chemical and Bio-Sensors	14,837.10
North Carolina Central University	110	ORGANIZED RESEARCH	Other	RHDBank Database Development Yr.2	3,374.63
North Carolina Central University	110	ORGANIZED RESEARCH	Other	Treatment on Prostate Cancer Growth	1,279.63
North Carolina Central University	110	ORGANIZED RESEARCH	Other	Res. Network on Misdemeanor Justice	4,801.04
North Carolina Central University	110	ORGANIZED RESEARCH	Other	Clinical Development of PCSK9	21,829.14
North Carolina Central University	110	ORGANIZED RESEARCH	Other	Elucidate the Role of Axl Kinase in	2,894.72
North Carolina Central University	142	COMMUNITY SERVICES	Other	USACE Civil Data Migration	1,828.26
North Carolina Central University	152	GENERAL ACADEMIC SUPPORT	Other	NASA STEM Educator Professional	2,348.58
North Carolina Central University	152	GENERAL ACADEMIC SUPPORT	Other	Rural Domestic Preparedness	138.53
North Carolina Central University	152	GENERAL ACADEMIC SUPPORT	Other	Rural Domestic Preparedness Consort	21,557.54
North Carolina Central University	152	GENERAL ACADEMIC SUPPORT	Other	Rural Domestic Preparedness Consort	22,797.15
North Carolina Central University	152	GENERAL ACADEMIC SUPPORT	Other	Virtual Justice Project	11,389.03
North Carolina Central University	152	GENERAL ACADEMIC SUPPORT	Other	Guidelines for Visual Impairment	3,818.02
North Carolina Central University	160	STUDENT SERVICES	Other	Empower African Amer. Female	74.13

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North Carolina Central University	160	STUDENT SERVICES	Other	Triangle Transportation Demand Mgmt	5,206.26
North Carolina Central University	170	INSTITUTIONAL SUPPORT	Other	Leadership Development through Peer	5.29
North Carolina Central University	110	ORGANIZED RESEARCH	State	New Statewide GIS Metadata Standard	1,887.79
North Carolina Central University	110	ORGANIZED RESEARCH	State	Drug Repurposing for Cancer Theraph	15,914.97
North Carolina Central University	110	ORGANIZED RESEARCH	State	Role of Rehabilitation in Concussio	984.89
North Carolina Central University	110	ORGANIZED RESEARCH	State	Integrated Targeted Testing Service	(375.97)
North Carolina Central University	110	ORGANIZED RESEARCH	State	Effect of Utero exposure to BPA	6,032.18
North Carolina Central University	110	ORGANIZED RESEARCH	State	Seeding Post Doc Innovators Yr2	999.65
North Carolina Central University	110	ORGANIZED RESEARCH	State	Spatializing UAS Legislation by Mun	3,475.30
North Carolina Central University	110	ORGANIZED RESEARCH	State	HIV High Impact Grant 2018-2019	375.97
North Carolina Central University	110	ORGANIZED RESEARCH	State	SCC-RCN - Smart Civic Engagement	2,362.26
North Carolina Central University	110	ORGANIZED RESEARCH	State	HIV High Impact Grant 2018-2019-2	5,393.07
North Carolina Central University	110	ORGANIZED RESEARCH	State	Seeding Post Doc Innovators Yr3	474.60
North Carolina Central University	142	COMMUNITY SERVICES	State	NCCU Law School Foreclosure Clinic	15,739.43
North Carolina Central University	142	COMMUNITY SERVICES	State	Building Durham County by Expanding	803.50
North Carolina Central University	142	COMMUNITY SERVICES	State	557557 Matching Fund - Americorps	656.57
North Carolina Central University	152	GENERAL ACADEMIC SUPPORT	State	LSAMP - Phase V	(100.74)
North Carolina Central University	152	GENERAL ACADEMIC SUPPORT	State	TIS/IC-CAE 2018	5,323.51
North Carolina Central University	152	GENERAL ACADEMIC SUPPORT	State	National Summer Transportation Inst	1,540.11
North Carolina School of Science and Mathematics	401	EDUCATIONAL AGREEMENTS	State	ENC STEM	93,963.00
North Carolina State University	101	REGULAR TERM INSTRUCTION	Federal	An Innovative Curriculum for Cybersecurity Educal	34,285.00
North Carolina State University	101	REGULAR TERM INSTRUCTION	Federal	Noyce Mathematics Education Teaching Scholars I	2,099.31
North Carolina State University	101	REGULAR TERM INSTRUCTION	Federal	North Carolina High School Mathematics Master T	892.80
North Carolina State University	101	REGULAR TERM INSTRUCTION	Federal	North Carolina High School Mathematics Master T	2,899.08
North Carolina State University	101	REGULAR TERM INSTRUCTION	Federal	Grand Challenges for Engineering Focused RET (Re	17,360.96
North Carolina State University	101	REGULAR TERM INSTRUCTION	Federal	North Carolina State University's Graduate Fellow:	535.09
North Carolina State University	101	REGULAR TERM INSTRUCTION	Federal	Environmental Health Research Experiences for Te	3,461.97
North Carolina State University	101	REGULAR TERM INSTRUCTION	Federal	Graduate Training in Bioinformatics	9,299.23
North Carolina State University	101	REGULAR TERM INSTRUCTION	Federal	Graduate Training in Bioinformatics	899.90
North Carolina State University	101	REGULAR TERM INSTRUCTION	Federal	Environmental Health Research Experiences for Te	3,390.50
North Carolina State University	101	REGULAR TERM INSTRUCTION	Federal	Engaging, Inspiring, and Preparing the Next Gener	8,550.68
North Carolina State University	101	REGULAR TERM INSTRUCTION	Federal	Biostatistics Training in the Omics Era	10,145.42
North Carolina State University	101	REGULAR TERM INSTRUCTION	Federal	Biostatistics Training in the Omics Era	1,170.19
North Carolina State University	101	REGULAR TERM INSTRUCTION	Federal	Initiative for Maximizing Student Diversity in Biom	1,288.79
North Carolina State University	101	REGULAR TERM INSTRUCTION	Federal	East Wake Upward Bound 2017-2018	5,613.76
North Carolina State University	101	REGULAR TERM INSTRUCTION	Federal	Upward Bound FY 2017-2018	9,278.46
North Carolina State University	101	REGULAR TERM INSTRUCTION	Federal	East Wake Upward Bound 2018-2019	14,126.39
North Carolina State University	101	REGULAR TERM INSTRUCTION	Federal	Upward Bound FY 2018-2019	31,104.52
North Carolina State University	101	REGULAR TERM INSTRUCTION	Federal	The Northeast Leadership Academy 2.0: Developir	36,044.69
North Carolina State University	101	REGULAR TERM INSTRUCTION	Federal	The Northeast Leadership Academy 2.0: Developir	228.17
North Carolina State University	101	REGULAR TERM INSTRUCTION	Federal	The Northeast Leadership Academy-District and S	6,430.62
North Carolina State University	101	REGULAR TERM INSTRUCTION	Federal	Talent Search	23,830.29
North Carolina State University	101	REGULAR TERM INSTRUCTION	Federal	84.042A Student Support Services Program	3,260.82
North Carolina State University	101	REGULAR TERM INSTRUCTION	Federal	84.042A Student Support Services Program	13,380.57
North Carolina State University	101	REGULAR TERM INSTRUCTION	Federal	North Carolina State University Educational Talent	6,157.97
North Carolina State University	101	REGULAR TERM INSTRUCTION	Federal	A Global Synthesis of Land-Surface Fluxes Under N	9,091.02
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Insect Bite-proof Textiles For Military Uniforms	12,855.47
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Insect Bite-proof Textiles For Military Uniforms	29,520.40
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Insect Bite-proof Textiles For Military Uniforms	15,342.42
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Coupling of Inlet-Scale Erosion and Region-Scale Fl	9,035.96
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Synthesizing Engagement for Synthetic Biology: Etl	4,254.07
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Incorporation of the Effects of Future Anthropoge	113,239.87
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Tutorial Planning with Markov Decision Processes	51,945.30
North Carolina State University	110	ORGANIZED RESEARCH	Federal	DeepGen: Dynamic Generation of Training Simulat	60,680.74
North Carolina State University	110	ORGANIZED RESEARCH	Federal	2 Dimensional to 3 Dimensional : Functional Origa	838.90
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Highly Robust Integrated Power Electronics Packag	56,910.41
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Magneto-Transports in Interband Resonant Tunne	(648.33)
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Functional and Reactive Surfaces Enabled by Atorr	44,435.31
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Science of Security	(5,827.13)
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Rational Engineering of Reactive Nanolaminates fc	(5,035.96)
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Many-Body Physics in Two-Dimensional Fermi Gas	9,686.20
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Forensic Geolocation Via Biological Signatures	9,187.41
North Carolina State University	110	ORGANIZED RESEARCH	Federal	DURIP (Defense University Research Instrumentati	1,599.77
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Biotronics Using Individual Microorganism Cells an	21,706.53
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Scanning Probe and Florescence Microscope for B	18,272.07
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Information Sciences: Computing Science: Intellige	5,796.09
North Carolina State University	110	ORGANIZED RESEARCH	Federal	L1-Based Major Component Detection And Analys	42,174.06
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Cascading Failures in Multi-Dependent Networks:	17,208.88
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Development of Gallium Nitride Based Interfaces	(9,184.53)
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Fluorite-Structured Oxides: A New Class of Multifu	(5,584.75)
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Investigation of Room Temperature Electron-Hole	8,402.60
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Advanced Multilayer Physical Vapor Deposition To	(576.42)
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Acquisition Of High-frequency Pressure Sensitive F	(3,637.30)
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Plasma Processing of Sapphire Nanostructures for	212.69
North Carolina State University	110	ORGANIZED RESEARCH	Federal	DURIP (Defense University Research Instrumentati	1,599.78
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Learning Deep AND OR Grammar Networks for Ob	28,921.46
North Carolina State University	110	ORGANIZED RESEARCH	Federal	AlGaIn/AlN (Aluminium gallium nitride/Aluminium	33,970.60
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Research Area 5: Computing Science: Machine Lea	10,183.66
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Numerical Simulation of Time-Dependent Waves v	36,171.56
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Advanced Characterization of Functional Oxide Int	17,970.16
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Investigation of Shock Interactions with Distorted	26,710.66
North Carolina State University	110	ORGANIZED RESEARCH	Federal	RESEARCH AREA 1: MECHANICAL SCIENCES, 1.4 Pr	36,626.75
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Correct Enforcement of Access Control Policy in M	31,617.12
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Novel Multi-Functional Hybrid Drawing Process (A	23,788.47
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Inverse Bathemetry Problems	24,077.90
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Forensic Geolocation Via Biological Signatures	20,482.26

**Source of Facilities and Administrative Overheads Receipts**  
 2018-19 Annual Report of Results  
 Facilities and Administrative (F&A) Receipts Expenditures  
 Covering the period July 1, 2018 through June 30, 2019

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Forensic Geolocation Via Biological Signatures	26,537.23
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Understanding and Accelerating Information Spre	32,714.40
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Algorithms for Exploiting Approximate Network St	20,574.18
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Processing Heterogeneous Lamella fcc Alloys for U	1,778.53
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Doping of Diamond and c-BN (Cubic boron nitride)	49,305.26
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Rotationally Aligned Membrane Mimetics for Stud	15,816.11
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Expeditionary Logistics Analysis for Decision Supp	14,101.28
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Reactive Porous Surfaces, Thin Films and Fibers	148.03
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Development and Evaluation of a Real Time Chem	4,326.79
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Rapid Characterization of Fresh Nuclear Fallout Us	28,789.66
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Innovative Ultrasonic Methods For The Diagnosis /	27,368.67
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Science of Security Label: Impact through Resear	47,219.16
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Predicting the Difficulty of Compromise through H	48,559.58
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Principals of Secure Bootstrapping for Iot	4,333.00
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Coordinated Machine Learning-Based Vulnerabilit	27,665.68
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Restoring Ecosystems and Biodiversity through De	32,444.38
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Restoring Ecosystems and Biodiversity through De	96,062.68
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Restoring Ecosystems and Biodiversity through De	30,967.13
North Carolina State University	110	ORGANIZED RESEARCH	Federal	EPIC: Extendable Phased-array Platform ICs	3,208.42
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Novel Neural Control of Multifunctional Prosthetic	21,589.58
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Modeling and Characterization of Wideband Comr	21,894.17
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Restoring Ecosystems and Biodiversity through De	13,000.00
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Novel Q-carbon (quenched carbon) Superconduct	26,132.32
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Restoring Ecosystems and Biodiversity through De	13,000.00
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Estimating the Benefits of Stream Water Quality In	1,073.56
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Ruggedness and Interlaboratory Studies for Aspha	78,813.48
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Advanced Fire Blocking Materials for Enhanced Pe	(349.80)
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Enhanced Cleaning to Reduce Firefighter Exposure	69,164.46
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Revolutionizing the Protective Hood: Particulate Pi	112,789.82
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Developing a New Basis for Rating the Heat Strain	94,312.53
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Revolutionizing the Protective Hood: Particulate Pi	4,103.13
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Developing a New Basis for Rating the Heat Strain	6,043.84
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Enhancing the Whole Genome Sequence (WGS) Ba	68,829.05
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Enhancing the Whole Genome Sequence (WGS) Ba	(60.30)
North Carolina State University	110	ORGANIZED RESEARCH	Federal	A Cooperative Agreement Between NC State Univ	250.67
North Carolina State University	110	ORGANIZED RESEARCH	Federal	A Cooperative Agreement Between NC State Univ	10,078.22
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Monitoring Antimicrobial Resistance In Salmonella	34,501.19
North Carolina State University	110	ORGANIZED RESEARCH	Federal	FY 2017 BHWET (Behavioral Health Workforce Edu	33,461.92
North Carolina State University	110	ORGANIZED RESEARCH	Federal	FY 2017 BHWET (Behavioral Health Workforce Edu	6,194.69
North Carolina State University	110	ORGANIZED RESEARCH	Federal	ALICE -- Adaptive Learning Spaces and Interactive	(0.97)
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Fusion and Modeling Algorithms (FUMA)	24,178.02
North Carolina State University	110	ORGANIZED RESEARCH	Federal	A Multi-Scale Satellite-Based Indicator of Climate	23,647.17
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Linking Carbon Exchange Between Coastal Wetlan	(6,285.02)
North Carolina State University	110	ORGANIZED RESEARCH	Federal	From Arboreal to Benthic Communities: the ABC's	4,136.46
North Carolina State University	110	ORGANIZED RESEARCH	Federal	From Arboreal to Benthic Communities: the ABC's	4,835.21
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Multiscale Interactions Between The MJQ(Madder	1,761.69
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Investigation of the Interaction Between Kelvin Wi	9,102.72
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Investigating Tectonic Deformation of Mid-Sized S	4,245.20
North Carolina State University	110	ORGANIZED RESEARCH	Federal	IMPACTS (The Investigation of Microphysics and P	12,717.79
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Analysis of HSWL ( high-spectral-resolution lidar) N	715.36
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Investigation of the Interaction Between Kelvin Wi	10,433.92
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Multiscale Interactions Between The MJQ (Madde	19,468.60
North Carolina State University	110	ORGANIZED RESEARCH	Federal	The Architecture of Wrinkle Ridges in the Norther	12,064.32
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Water, Climate, and Food in the Anthropocene	1,611.75
North Carolina State University	110	ORGANIZED RESEARCH	Federal	From Arboreal to Benthic Communities: the ABC's	12,937.05
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Preparing the Geological Map of Mercury as a USC	25,595.18
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Searching for Deep-Seated Thrust Faults on the M	19,610.94
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Creating a Taxonomy of Variables Affecting Cognit	28,850.91
North Carolina State University	110	ORGANIZED RESEARCH	Federal	EMPANADA: Ejecta-Minimizing Protocols for Appli	(43.60)
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Lightweight Strain-Energy Deployed Spacecraft Bo	57,052.42
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Membership in the Consortium for Outdoor Mate	319.83
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Ultra Barriers on Flexible Polymer Based Packagin	11,339.83
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Novel, Biological, Sustainable and Low Energy CO2	242.26
North Carolina State University	110	ORGANIZED RESEARCH	Federal	EAGER (EARLY-CONCEPT GRANTS FOR EXPLORATO	1,783.98
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Laboratory for Analytic Sciences Delivery Order 1 \	37,982.09
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Laboratory for Analytic Sciences Delivery Order 1 \$	5,421.86
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Laboratory for Analytic Sciences Delivery Order 1 \$	14,711.53
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Laboratory for Analytic Sciences Delivery Order 1 \	11,389.30
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Laboratory for Analytic Sciences Delivery Order 1 \	15,485.62
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Laboratory for Analytic Sciences Delivery Order 1 f	10,305.42
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Laboratory for Analytic Sciences Delivery Order 1 (	10,990.02
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Laboratory for Analytic Sciences Delivery Order 1 f	9,909.80
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Laboratory for Analytic Sciences Delivery Order 1 f	13,626.72
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Laboratory for Analytic Sciences Delivery Order 1 f	13,038.73
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Laboratory for Analytic Sciences Delivery Order 1 \$	15,481.52
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Laboratory for Analytic Sciences Delivery Order 1 J	8,751.48
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Laboratory for Analytic Sciences Delivery Order 1 J	5,294.62
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Laboratory for Analytic Sciences Delivery Order 1 \	13,142.66
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Laboratory for Analytic Sciences Delivery Order 1 f	8,229.93
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Laboratory for Analytic Sciences Delivery Order 1 f	12,560.53
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Laboratory for Analytic Sciences Delivery Order 1 f	38,480.48
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Laboratory for Analytic Sciences Delivery Order 1 f	12,547.04
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Lab for Analytical Sciences Delivery Order 1 - John	13,000.00
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Lab for Analytical Sciences Delivery Order 1 - Geon	13,000.00
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Lab for Analytical Sciences Delivery Order 1 - Resili	13,000.00
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Lab for Analytical Sciences Delivery Order 1 - Appli	13,000.00

## Source of Facilities and Administrative Overheads Receipts

2018-19 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2018 through June 30, 2019

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Lab for Analytical Sciences Delivery Order 1 - Duke	13,000.00
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Lab for Analytical Sciences Delivery Order 1 - Novit	13,000.00
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Lab for Analytical Sciences Delivery Order 1 - Univ	9,627.29
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Lab for Analytical Sciences Delivery Order 1 - SAS f	13,000.00
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Lab for Analytical Sciences- Delivery Order 1	392,243.51
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Lab for Analytical Sciences DO7 Boettcher - 3.2 Sm	8,747.84
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Lab for Analytical Sciences DO7 Desmarais - 3.1 Af	21,702.14
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Lab for Analytical Sciences DO7 Feng - 3.3 Smart C	15,011.97
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Lab for Analytical Sciences DO7 Jameson - 3.7.7 Cc	18,571.86
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Lab for Analytical Sciences DO7 Joines - 3.7.7 Colla	23,335.87
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Lab for Analytical Sciences DO7 Kowolenko - 3.7.1	4,078.44
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Lab for Analytical Sciences DO7 Lahiri - 3.2 Small C	31,138.26
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Lab for Analytical Sciences DO7 Lester - 3.3 Smart	58,888.03
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Lab for Analytical Sciences DO7 Menzies - 3.4 Cybe	15,470.58
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Lab for Analytical Sciences DO7 Murphy-Hill - 3.1 f	23,669.64
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Lab for Analytical Sciences DO7 Sichertiu- Internet c	14,416.81
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Lab for Analytical Sciences DO7 Martens - Anticipa	17,342.35
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Lab for Analytical Sciences DO 7 - Arizona State Ur	12,875.00
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Lab for Analytical Sciences DO7 Rand - 3.1 Affiliati	13,625.45
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Lab for Analytical Sciences DO7 Simons-Rudolph -	14,178.28
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Lab for Analytical Sciences DO7 Singh - 3.7.5 Analy	29,082.78
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Lab for Analytical Sciences DO7 Tyler - 3.7.15 Lear	10,425.62
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Lab for Analytical Sciences DO7 Mark Wilson - 3.7.	16,624.31
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Lab for Analytical Sciences DO7 Alyson Wilson - 3.	41,906.64
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Task M2: Systematization of Knowledge from Intr	(0.64)
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Lab for Analytical Sciences - DO 7	502,150.06
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Lab for Analytical Sciences - DO 7 - Streck - Cyber	58,802.32
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Lab for Analytical Sciences DO7 Viniotis - Internet	15,667.92
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Lab for Analytical Sciences DO7 Laber - RISSC	27,882.60
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Lab for Analytical Sciences DO 7 - Mayo Clinic	6,136.87
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Lab for Analytical Sciences DO 7 - Carleton Univers	11,154.69
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Lab for Analytical Sciences DO7 Akram Khater	9,098.07
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Reasoning about Accidental and Malicious Misuse	14,370.09
North Carolina State University	110	ORGANIZED RESEARCH	Federal	The Virtual Martin Luther King Project: Producing I	1,835.83
North Carolina State University	110	ORGANIZED RESEARCH	Federal	The Virtual Martin Luther King Project: Producing I	3,332.37
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Acoustic Modeling in Historical Research	1,407.50
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Acoustic Modeling in Historical Research	5,776.76
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Acoustic Modeling in Historical Research	5,304.04
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Consortium for Nonproliferation Enabling Capabili	41,995.15
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Consortium for Nonproliferation Enabling Capabili	65,733.70
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Consortium for Nonproliferation Enabling Capabili	56,539.52
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Consortium for Nonproliferation Enabling Capabili	57,232.44
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Segment for the Co-P (Primary Investigator) Dr. A.	30,231.45
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Segment for Dr. Mattingly under Consortium for N	61,484.36
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Consortium for Nonproliferation Enabling Capabili	43,545.38
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Consortium for Nonproliferation Enabling Capabili	31,468.19
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Consortium for Nonproliferation Enabling Capabili	112,658.46
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Consortium for Nonproliferation Enabling Capabili	(14,210.14)
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Consortium for Nonproliferation Enabling Capabili	41,476.54
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Consortium for Nonproliferation Enabling Capabili	21,949.98
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Innovation Corps Program (ICORPS): Early Preecla	450.00
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Engineering Research Centers for Future Renewab	176,608.95
North Carolina State University	110	ORGANIZED RESEARCH	Federal	National Science Foundation Nanosystems Engin	232,385.56
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Human testing and practical implementation of nc	15,901.48
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Flexible, High Performance Thermoelectric Energy	33,211.66
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Low Power Pulse Oximetry System (changed from	16,739.40
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Design and Fabrication of Ultra low-power Sensor	11,646.45
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Assessment of ASSIST (Advanced Self-Powered Sys	7,162.76
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Center for Advanced Fore	24,979.71
North Carolina State University	110	ORGANIZED RESEARCH	Federal	CAREER (Faculty Early Career Development Progra	23,127.37
North Carolina State University	110	ORGANIZED RESEARCH	Federal	EARS (Enhancing Access to the Radio Spectrum ): (	8,554.77
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Development of Stationary DESD (Distributed Enel	3,141.08
North Carolina State University	110	ORGANIZED RESEARCH	Federal	National Science Foundation Nanosystems Engine	23,267.61
North Carolina State University	110	ORGANIZED RESEARCH	Federal	EARS (Enhancing Access to the Radio Spectrum ): (	12,068.97
North Carolina State University	110	ORGANIZED RESEARCH	Federal	EARS (Enhancing Access to the Radio Spectrum ): (	8,295.32
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Multi-University I/UCRC (I	7,280.84
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Optimal Staffing Policies to Stabilize Performance :	505.80
North Carolina State University	110	ORGANIZED RESEARCH	Federal	CAREER (Faculty Early Career Development Progra	19,032.04
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Distributed Solution Algor	730.46
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Confinement, Dynamics, and Orientation of DNA (	2,059.01
North Carolina State University	110	ORGANIZED RESEARCH	Federal	SAVI (Science Across Virtual Institutes): Internatio	30,207.35
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Engineering Highly Specific and Orthogonal CRISPR	4,957.44
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Engineering Strain in InGaN/GaN ( Indium gallium	9,235.50
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Confinement, Dynamics, and Orientation of DNA (	(1,491.52)
North Carolina State University	110	ORGANIZED RESEARCH	Federal	I/UCRC (Industry/University Cooperative Research	9,455.58
North Carolina State University	110	ORGANIZED RESEARCH	Federal	National Science Foundation Nanosystems Engine	36,102.32
North Carolina State University	110	ORGANIZED RESEARCH	Federal	UNS: Bi-cyclic Peptides for Specific Inhibition of Int	24,589.33
North Carolina State University	110	ORGANIZED RESEARCH	Federal	UNS: A Fundamental Study of Reversible and Gian	38,291.73
North Carolina State University	110	ORGANIZED RESEARCH	Federal	PFI: AIR - TT (Partnerships For Innovation: Accelera	3,907.95
North Carolina State University	110	ORGANIZED RESEARCH	Federal	UNS: Collaborative Research: Multiple-Scale Investi	19,988.63
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Triggering Chemical Degradation of Plastics at End	8,249.57
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Triggering Chemical Degradation of Plastics at End	(2,902.63)
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Power-Efficient Respiratory Rate Estimation via Mi	18,235.43
North Carolina State University	110	ORGANIZED RESEARCH	Federal	National Science Foundation Nanosystems Engine	40,725.43
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Unconfined Melt Electrospinning with Control of C	14,858.85
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Unconfined Melt Electrospinning with Control of C	17,569.56

**Source of Facilities and Administrative Overheads Receipts**  
 2018-19 Annual Report of Results  
 Facilities and Administrative (F&A) Receipts Expenditures  
 Covering the period July 1, 2018 through June 30, 2019

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
North Carolina State University	110	ORGANIZED RESEARCH	Federal	CAREER (Faculty Early Career Development Progra	2,705.81
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Transformative Designs toward a Self-Powered, M	26,454.87
North Carolina State University	110	ORGANIZED RESEARCH	Federal	EFRI (Emerging Frontiers In Research And Innovati	13,000.00
North Carolina State University	110	ORGANIZED RESEARCH	Federal	A Therapeutic Cell Distillery: Light-Controlled Fract	1,197.74
North Carolina State University	110	ORGANIZED RESEARCH	Federal	A Therapeutic Cell Distillery: Light-Controlled Fract	8,805.04
North Carolina State University	110	ORGANIZED RESEARCH	Federal	National Science Foundation Education Operating	3,808.72
North Carolina State University	110	ORGANIZED RESEARCH	Federal	National Science Foundation Nanosystems Engine	7,986.63
North Carolina State University	110	ORGANIZED RESEARCH	Federal	National Science Foundation Nanosystems Engine	16,246.32
North Carolina State University	110	ORGANIZED RESEARCH	Federal	National Science Foundation Nanosystems Engine	3,522.13
North Carolina State University	110	ORGANIZED RESEARCH	Federal	National Science Foundation Nanosystems Engine	2,535.40
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Planning Grant: Engineering Research Center for E	4,760.18
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Brittle-to-Ductile Transiti	14,943.15
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Planning Grant: Engineering Research Center for C	2,965.56
North Carolina State University	110	ORGANIZED RESEARCH	Federal	NNA (Navigating the New Arctic)/Collaborative Re	13,918.88
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Collaborative Research: RAPID ( Rapid Response R	1,630.10
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Multi-Scale, Multi-Rate Sp	15,111.52
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Collaborative Research: An Economic Iterative Lea	9,733.61
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Grants for Rapid Response Research:Collaborative	927.32
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Phase II The Industry–University Cooperative Rese	14,198.12
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Faculty Early Career Development Program (CAREE	13,000.00
North Carolina State University	110	ORGANIZED RESEARCH	Federal	UNS: Collaborative Research: Turbulent Flame Stri	3,156.91
North Carolina State University	110	ORGANIZED RESEARCH	Federal	CAREER (Faculty Early Career Development Progra	21,957.62
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Wake Mediated Coupling in Oscillating Hydrofoil T	16,219.55
North Carolina State University	110	ORGANIZED RESEARCH	Federal	SusChEM (Sustainable Chemistry, Engineering, and	18,327.72
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Soil Improvement Throug	35,062.37
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Computational Methods f	15,845.61
North Carolina State University	110	ORGANIZED RESEARCH	Federal	UNS: Thermal Control Of Avidity For Separation Of	23,973.10
North Carolina State University	110	ORGANIZED RESEARCH	Federal	NNCI (National Nanotechnology Coordinated Infra	137,107.77
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Photonic and Electronic D	23,679.97
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Controlling Microstructures and Interfaces in Oxid	23,450.08
North Carolina State University	110	ORGANIZED RESEARCH	Federal	(Sustainable Chemistry, Engineering, and Material	4,617.30
North Carolina State University	110	ORGANIZED RESEARCH	Federal	A Path Towards III-Nitrides-Based Superjunction D	39,859.87
North Carolina State University	110	ORGANIZED RESEARCH	Federal	EAGER (EARLY-CONCEPT GRANTS FOR EXPLORATO	5,687.39
North Carolina State University	110	ORGANIZED RESEARCH	Federal	IUCRC (Industry-University Cooperative Research C	60,124.47
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Unconfined Melt Electrospinning with Control of C	13,958.98
North Carolina State University	110	ORGANIZED RESEARCH	Federal	SNM (Scalable Nanomanufacturing): Printing and I	47,164.70
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Collaborative Research: EAGER (EARLY-CONCEPT C	2,861.15
North Carolina State University	110	ORGANIZED RESEARCH	Federal	CAREER (Faculty Early Career Development Progra	71,091.27
North Carolina State University	110	ORGANIZED RESEARCH	Federal	CAREER (Faculty Early Career Development Progra	15,521.57
North Carolina State University	110	ORGANIZED RESEARCH	Federal	EAGER (EARLY-CONCEPT GRANTS FOR EXPLORATO	29,286.64
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Nanoprobes for Mapping	10,683.11
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Mechanisms of Gradient S	24,995.80
North Carolina State University	110	ORGANIZED RESEARCH	Federal	FOCUS in Engineering: Faculty of Color Uncovering	569.84
North Carolina State University	110	ORGANIZED RESEARCH	Federal	A Novel Three-Dimensional Thin-Film Thermoelect	47,233.38
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Retrofit Control: A New, Modular Gyrator Control	15,221.91
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Collaborative Research: 3D-Biofabrication of HasC	7,333.41
North Carolina State University	110	ORGANIZED RESEARCH	Federal	RAPID (Rapid Response Research): Collaborative R	2,696.83
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Environmental Impacts of Using Distributed Energ	21,723.88
North Carolina State University	110	ORGANIZED RESEARCH	Federal	CAREER (Faculty Early Career Development Progra	11,747.66
North Carolina State University	110	ORGANIZED RESEARCH	Federal	GOALI (Grant Opportunities for Academic Liaison v	3,701.94
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Tools for Noninvasive Nan	12,663.95
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Using Microbial Ecology Theory to Understand Mik	12,696.71
North Carolina State University	110	ORGANIZED RESEARCH	Federal	PFI-TT (Partnerships for Innovation - Technology T	23,422.96
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Decentralized Engineering Decision Models to Sup	24,293.19
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Designing Structural Alloys Through Interphase Bo	9,063.30
North Carolina State University	110	ORGANIZED RESEARCH	Federal	EAGER (EARLY-CONCEPT GRANTS FOR EXPLORATO	31,681.11
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Early-concept Grants for Exploratory Research (EA	19,198.37
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Use of Diamond-Like Carbon Coatings to Reduce L	114.83
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Faculty Early Career Development Program (CAREE	3,523.86
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Collaborative Research: EFRI-REM (EMERGING FRC	13,513.16
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Triggering Chemical Degradation of Plastics at End	4,907.56
North Carolina State University	110	ORGANIZED RESEARCH	Federal	CAREER (Faculty Early Career Development Progra	20,637.88
North Carolina State University	110	ORGANIZED RESEARCH	Federal	CAREER (Faculty Early Career Development Progra	34,169.17
North Carolina State University	110	ORGANIZED RESEARCH	Federal	CAREER (Faculty Early Career Development Progra	25,404.05
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Real-Time Monitoring of Critical Quality Attributes	42,492.07
North Carolina State University	110	ORGANIZED RESEARCH	Federal	BME (Biomedical Engineering): DNA (Deoxyribonu	21,267.42
North Carolina State University	110	ORGANIZED RESEARCH	Federal	I/UCRC (Industry/University Cooperative Research	(326.88)
North Carolina State University	110	ORGANIZED RESEARCH	Federal	ASSIST (Advanced Self-Powered Systems of Integri	33,033.83
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Enhanced Solubility in Nanopores and Its Role in A	3,361.66
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Modular Multilevel Conve	17,002.81
North Carolina State University	110	ORGANIZED RESEARCH	Federal	mm/sub-mm Wave Compressive Sensing Imaging	43,040.61
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Establishing the principles and demonstrating the	24,895.95
North Carolina State University	110	ORGANIZED RESEARCH	Federal	EAGER (EARLY-CONCEPT GRANTS FOR EXPLORATO	11,722.95
North Carolina State University	110	ORGANIZED RESEARCH	Federal	SusChEM (Sustainable Chemistry, Engineering, and	25,498.06
North Carolina State University	110	ORGANIZED RESEARCH	Federal	NNCI (National Nanotechnology Coordinated Infra	34,724.49
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Distributed Energy Storage Device (DESD)	6,276.68
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Understanding and Contr	17,861.95
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Reu Site:from The Body To The Grid: Joint Erc Reu	13,995.21
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Engineering Research Centers for Future Renewab	18,298.60
North Carolina State University	110	ORGANIZED RESEARCH	Federal	National Science Foundation Nanosystems Engine	4,241.57
North Carolina State University	110	ORGANIZED RESEARCH	Federal	CAREER (Faculty Early Career Development Progra	32,820.94
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Design and Fabrication of	21,138.77
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Effect Of Alloying And Thermo-mechanical Proces	21,206.13
North Carolina State University	110	ORGANIZED RESEARCH	Federal	EAGER (EARLY-CONCEPT GRANTS FOR EXPLORATO	12,442.99
North Carolina State University	110	ORGANIZED RESEARCH	Federal	EAGER (EARLY-CONCEPT GRANTS FOR EXPLORATO	15,207.66
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Processing Films from Mu	23,148.86

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G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
North Carolina State University	110	ORGANIZED RESEARCH	Federal	EFRI (Emerging Frontiers In Research And Innovati	60,125.56
North Carolina State University	110	ORGANIZED RESEARCH	Federal	SNM (Scalable Nanomanufacturing): Printing and I	19,912.56
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Advanced Metal Thin Film Nucleation During Atorr	30,181.36
North Carolina State University	110	ORGANIZED RESEARCH	Federal	A Microfluidics-Enabled In Vitro Model for Early Hi	40,089.70
North Carolina State University	110	ORGANIZED RESEARCH	Federal	A Therapeutic Cell Distillery: Light-Controlled Fract	7,878.62
North Carolina State University	110	ORGANIZED RESEARCH	Federal	RAISE (Research Advanced by Interdisciplinary Sci	23,187.08
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Making of and Prototype Development for the AS	32,537.74
North Carolina State University	110	ORGANIZED RESEARCH	Federal	EFRI (Emerging Frontiers In Research And Innovati	274.97
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Research: Effects of Perceived Bias on Engineering	28,182.39
North Carolina State University	110	ORGANIZED RESEARCH	Federal	CAREER (Faculty Early Career Development Progra	27,518.12
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Research: Effects of Perceived Bias on Engineering	3,508.32
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Leveraging Extreme Thermoacidophily for Bio-basi	9,973.90
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Nanomanufacturing by Heterogeneous Aggregati	17,652.78
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Collaborative Research:National Science Foundati	2,257.63
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Nanomanufacturing by Heterogeneous Aggregati	2,038.78
North Carolina State University	110	ORGANIZED RESEARCH	Federal	EAGER (EARLY-CONCEPT GRANTS FOR EXPLORATO	17,247.96
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Cyclodextrin-Based 2D Ma	6,806.95
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Resilience-based Modeling for Water Infrastructur	5,948.50
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Manufacturing of NanoFibrillated Soft Dendritic Pi	8,614.83
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Reinforcement Learning B	3,732.69
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Decoupling Dynamics from the Rheology of Surfac	31,481.84
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Polymer Semiconductor Focal Volume Arrays for A	11,602.27
North Carolina State University	110	ORGANIZED RESEARCH	Federal	EAGER (EARLY-CONCEPT GRANTS FOR EXPLORATO	2,873.11
North Carolina State University	110	ORGANIZED RESEARCH	Federal	A Multiscale Material Approach to Understanding	5,705.63
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Polymer Semiconductor Focal Volume Arrays for A	5,600.32
North Carolina State University	110	ORGANIZED RESEARCH	Federal	A Multiscale Material Approach to Understanding	7,275.86
North Carolina State University	110	ORGANIZED RESEARCH	Federal	GOALI (Grant Opportunities for Academic Liaison	16,412.76
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Planning Grant: Engineering Research Center for R	542.44
North Carolina State University	110	ORGANIZED RESEARCH	Federal	National Science Foundation Workshop on Recon	1,934.82
North Carolina State University	110	ORGANIZED RESEARCH	Federal	EFRI (Emerging Frontiers In Research And Innovati	3,507.97
North Carolina State University	110	ORGANIZED RESEARCH	Federal	RAPID (Rapid Response Research): Collaborative R	764.39
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Transitional Creep Mechanisms in Textured Low C	1,707.20
North Carolina State University	110	ORGANIZED RESEARCH	Federal	GOALI (Grant Opportunities for Academic Liaison	16,898.82
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Parameter Estimation Methodologies For Mechan	6,342.85
North Carolina State University	110	ORGANIZED RESEARCH	Federal	CAREER (Faculty Early Career Development Progra	27,860.14
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Variable Selection via Measurement Error Modell	25,113.16
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Supramolecular Materials	2,310.65
North Carolina State University	110	ORGANIZED RESEARCH	Federal	CDS&E (Computational and Data-Enabled Science	2,976.12
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Extrinsic Size Effects in Fe	39,248.29
North Carolina State University	110	ORGANIZED RESEARCH	Federal	CAREER (Faculty Early Career Development Progra	14,495.17
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Combinatorics And Geometry Of Mutations	6,053.77
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Novel Ideas and Analysis for Interface and Fluid-St	10,221.76
North Carolina State University	110	ORGANIZED RESEARCH	Federal	EXCITON PHASE TRANSITION IN ATOMICALLY THIN	44,260.20
North Carolina State University	110	ORGANIZED RESEARCH	Federal	CAREER (Faculty Early Career Development Progra	(750.95)
North Carolina State University	110	ORGANIZED RESEARCH	Federal	MATDAT18: Materials and Data Sciences Hackathc	4,735.62
North Carolina State University	110	ORGANIZED RESEARCH	Federal	EAGER (EARLY-CONCEPT GRANTS FOR EXPLORATO	15,012.34
North Carolina State University	110	ORGANIZED RESEARCH	Federal	The Faculty Early Career Development (CAREER): C	297.01
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Nonlinear Waves in Continuum Mechanics	16,773.49
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Emergent Phenomena at Flat Interfaces between I	15,864.54
North Carolina State University	110	ORGANIZED RESEARCH	Federal	New Methods Development For Structure Determ	39,369.54
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Materials Development for Mid-Infrared Plasmoni	15,293.45
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Mathematical Methods to Enable Accurate Param	45,589.21
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Optimal Decision Strategies for Large Spatio-Temp	2,945.69
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Electrostatics and Dielectric Properties of Bio-Nan	42,587.68
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Mathematical Phylogenetics	18,212.70
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Function Switching and Regulation of a Multi Func	21,754.01
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Collaborative Research: BMAT (Biomaterials): Ada	21,602.45
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Optimal Bayesian Concen	7,593.08
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Collaborative Research: New Statistically-motivat	7,350.99
North Carolina State University	110	ORGANIZED RESEARCH	Federal	REU Site: Research Experience for Undergraduate	4,738.03
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Combinatorics and Geometry of Symmetric Group	7,318.00
North Carolina State University	110	ORGANIZED RESEARCH	Federal	EXCITON PHASE TRANSITION IN ATOMICALLY THIN	27,003.77
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Dehn Surgery, Four-Manifolds, and Symplectic Top	17,019.82
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Practical Large-scale Sum-of-squares Optimization	11,259.86
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Ultrafast Excited State Ele	19,612.36
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Engineering Biomimetic Glucose-Responsive Vesicl	2,024.68
North Carolina State University	110	ORGANIZED RESEARCH	Federal	MATDAT18: Materials and Data Sciences Hackathc	827.45
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Direct Conversion of Carbon into Q-carbon and Di	23,587.26
North Carolina State University	110	ORGANIZED RESEARCH	Federal	CAREER (Faculty Early Career Development Progra	17,499.75
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Versatile Synthesis of Chlorophylls and Bacteriochi	41,075.12
North Carolina State University	110	ORGANIZED RESEARCH	Federal	RTG (Research Training Groups): Randomized Num	9,493.75
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Computational Framework for Optimization with I	16,103.71
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Structure Preserving Num	4,804.28
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Theory and Methods for Causal Inference in Chror	1,484.51
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Nonlinear Partial Differential Equations of Mechar	9,066.75
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Development Of A General Framework For Nonlin	7,710.43
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Statistical Analysis of Categorical Time Series throu	3,290.00
North Carolina State University	110	ORGANIZED RESEARCH	Federal	New Techniques for High-Dimensional Regression	8,971.68
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Collaborative Research: A Tensor-Based Computat	9,898.23
North Carolina State University	110	ORGANIZED RESEARCH	Federal	CAREER (Faculty Early Career Development Progra	10,069.31
North Carolina State University	110	ORGANIZED RESEARCH	Federal	CAREER (Faculty Early Career Development Progra	15,129.88
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Higher Order Asymptotics For Some Nonstandard	28,220.87
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Effects on Supernovae and their Remnants of Asyr	41,833.63
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Single Molecule Scanning Tunneling Microscopy St	23,257.53
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Wetting and Spreading with Soft Materials	29,077.02
North Carolina State University	110	ORGANIZED RESEARCH	Federal	CAREER (Faculty Early Career Development Progra	22,905.37



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G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Function Switching and Regulation of a Multi Func	36,742.36
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Molecular Control over the Mechanism of Crystal	39,285.12
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Quantum Hydrodynamics and Energy Flow in Fern	40,171.32
North Carolina State University	110	ORGANIZED RESEARCH	Federal	DMREF (Designing Materials to Revolutionize and	39,900.09
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Triangle Lectures in Combinatorics	1,204.88
North Carolina State University	110	ORGANIZED RESEARCH	Federal	CAREER (Faculty Early Career Development Progra	32,151.42
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Faculty Early Career Development Program (CAREI	17,134.77
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Southeastern Lie Theory Workshop Series	965.76
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Forming Functional Surfaces Though Surface-anch	28,583.72
North Carolina State University	110	ORGANIZED RESEARCH	Federal	MATDAT18: Materials and Data Sciences Hackathc	6,981.83
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Collaborative Research: New developments in Dir	3,696.14
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Metal Complexes of Donor-Bridge Acceptor Biradi	21,349.16
North Carolina State University	110	ORGANIZED RESEARCH	Federal	FRG (Focused Research Group): Collaborative Res	15,595.58
North Carolina State University	110	ORGANIZED RESEARCH	Federal	EAGER (EARLY-CONCEPT GRANTS FOR EXPLORATORY RESEARCH) MATDAT18 (Materials and Data Sc	19,040.18
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Neutrinoless Double-Beta Decay with Germanium	16,798.35
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Ocean Acidification and C	15,100.89
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Origin, Storm track Dynamics and Convective Feed	18,261.56
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Contribution of Prydz Bay	7,509.56
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Collaborative Research: FORABOT: An Autonomou	7,928.17
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Landscape Controls on Hydrologic Responses to L	4,188.54
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Extratropical Transition and Recurvature of Tropic	37,601.62
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Extratropical Persistent Anomalies on a Warmer E	75,145.36
North Carolina State University	110	ORGANIZED RESEARCH	Federal	PREEVENTS (Prediction of and Resilience against E	26,371.05
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Rapid (Rapid Response Research): Testing Storm T	10,104.13
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Mechanisms Governing Sy	49,461.22
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Fate of Irrawaddy and Sal	15,086.65
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Mechanisms Controlling the Probability of Tornado	46,233.38
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Earthquake Catalog and M	13,546.63
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Collaborative Research GP-EXTRA: Engaging Divers	23,292.75
North Carolina State University	110	ORGANIZED RESEARCH	Federal	GP-IMPACT: Expanding Geoscience Discovery Opp	24,260.81
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Collaborative Research: RAPID(Rapid Response Re	12,068.22
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Groundwater Transit Time	28,164.52
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Anatomy of a Greenhouse	13,862.16
North Carolina State University	110	ORGANIZED RESEARCH	Federal	CPS (Cyber-Physical Systems): Synergy: Integrated	4,206.79
North Carolina State University	110	ORGANIZED RESEARCH	Federal	NeTs (Networking Technology and Systems): JUNC	12,367.11
North Carolina State University	110	ORGANIZED RESEARCH	Federal	AF(Algorithmic Foundations): Small: Symbolic Corr	8,138.23
North Carolina State University	110	ORGANIZED RESEARCH	Federal	CCF(Computing and Communication Foundations)	12,155.99
North Carolina State University	110	ORGANIZED RESEARCH	Federal	CHS (Cyber-Human Systems): Small: A Hybrid Brai	5,530.07
North Carolina State University	110	ORGANIZED RESEARCH	Federal	CHS (Cyber-Human Systems): SMALL: Direct Physic	12,377.06
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Cybersees: Type II: Cyber-Enabled Water and Ener	40,892.43
North Carolina State University	110	ORGANIZED RESEARCH	Federal	EAGER (EARLY-CONCEPT GRANTS FOR EXPLORATO	14,406.46
North Carolina State University	110	ORGANIZED RESEARCH	Federal	NeTs (Networking Technology and Systems): Exple	8,842.16
North Carolina State University	110	ORGANIZED RESEARCH	Federal	To issue an internal segment for Dr. Lu, Co-Primar	10,856.52
North Carolina State University	110	ORGANIZED RESEARCH	Federal	NeTs (Networking Technology and Systems)-Small	12,552.71
North Carolina State University	110	ORGANIZED RESEARCH	Federal	NRI (National Robotics Initiative): Novel Prostetic /	98,486.84
North Carolina State University	110	ORGANIZED RESEARCH	Federal	SHF (Software and Hardware Foundations): Small	10,965.29
North Carolina State University	110	ORGANIZED RESEARCH	Federal	SCH (Smart and Connected Health): International:	15,584.81
North Carolina State University	110	ORGANIZED RESEARCH	Federal	CPS (Cyber-Physical Systems): TTP (Thermal Transp	12,349.06
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Piping In(Out) of High Computer Science Curricula	20,420.87
North Carolina State University	110	ORGANIZED RESEARCH	Federal	SCC (Smart and Connected Communities)-RCN (Re	5,018.33
North Carolina State University	110	ORGANIZED RESEARCH	Federal	SCC (Smart and Connected Communities)-RCN (Re	4,537.36
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Leverage Augmented Reality for Safety Education i	38,440.85
North Carolina State University	110	ORGANIZED RESEARCH	Federal	CSR (Computer Systems Research):Medium:Smart	23,524.23
North Carolina State University	110	ORGANIZED RESEARCH	Federal	SaTC (Secure and Trustworthy Cyberspace): CORE:	17,873.37
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Framework: Software: Collaborative Research: Cyt	412.84
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Element:Software:Enabling Millisecond-Scale Bion	32,505.06
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Research Initiation Initiative (CRII): Secure & Trust	1,192.75
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Research Initiation Initiative (CRII): Cyber-Human S	188.66
North Carolina State University	110	ORGANIZED RESEARCH	Federal	SHF (Software and Hardware Foundations): Small:	32,661.81
North Carolina State University	110	ORGANIZED RESEARCH	Federal	UNITED STATES Ignite: Track 1: Collaborative Rese	10,479.24
North Carolina State University	110	ORGANIZED RESEARCH	Federal	NeTs (Networking Technology and Systems): Smal	11,730.86
North Carolina State University	110	ORGANIZED RESEARCH	Federal	NeTs (Networking Technology and Systems): Smal	12,477.80
North Carolina State University	110	ORGANIZED RESEARCH	Federal	SCH (Smart and Connected Health): INT: Collabora	52,502.91
North Carolina State University	110	ORGANIZED RESEARCH	Federal	CPS (Cyber-Physical Systems): TTP (Thermal Transp	11,699.54
North Carolina State University	110	ORGANIZED RESEARCH	Federal	CHS (Cyber-Human Systems): Medium: Collaborat	23,656.29
North Carolina State University	110	ORGANIZED RESEARCH	Federal	SHF (Software and Hardware Foundations):Small:I	35,442.85
North Carolina State University	110	ORGANIZED RESEARCH	Federal	CSR (Computer Systems Research):Small:Collabor	11,389.43
North Carolina State University	110	ORGANIZED RESEARCH	Federal	SHF (Software and Hardware Foundations): Medit	50,862.19
North Carolina State University	110	ORGANIZED RESEARCH	Federal	NCSI (National Strategic Computing Initiative) Si2-I	47,493.58
North Carolina State University	110	ORGANIZED RESEARCH	Federal	SCC (Smart and Connected Communities)-RCN (Re	29,921.38
North Carolina State University	110	ORGANIZED RESEARCH	Federal	AF (Algorithmic Foundations): Small: Symbolic Cor	55,285.71
North Carolina State University	110	ORGANIZED RESEARCH	Federal	CIF (Communication and Information Foundations)	20,129.37
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Piping In(Out) of High Computer Science Curricula	19,512.81
North Carolina State University	110	ORGANIZED RESEARCH	Federal	SaTC (Secure and Trustworthy Cyberspace): CORE:	36,523.27
North Carolina State University	110	ORGANIZED RESEARCH	Federal	CNS: SHF (Software and Hardware Foundations): S	42,347.38
North Carolina State University	110	ORGANIZED RESEARCH	Federal	CSR (Computer Systems Research):Small:Supportit	14,955.38
North Carolina State University	110	ORGANIZED RESEARCH	Federal	SHF (Software and Hardware Foundations):Small:	26,685.71
North Carolina State University	110	ORGANIZED RESEARCH	Federal	SHF (Software and Hardware Foundations): Small:	27,605.69
North Carolina State University	110	ORGANIZED RESEARCH	Federal	CAREER (Faculty Early Career Development Progra	9,074.92
North Carolina State University	110	ORGANIZED RESEARCH	Federal	CRII (Research Initiation Initiative): SHF (Software	18,291.07
North Carolina State University	110	ORGANIZED RESEARCH	Federal	SHF (Software and Hardware Foundations): SMAL	23,479.30
North Carolina State University	110	ORGANIZED RESEARCH	Federal	CSR (Computer Systems Research): Small: Middlew	578.89
North Carolina State University	110	ORGANIZED RESEARCH	Federal	CSR (Computer Systems Research): Small: IOQL (In	10,420.71
North Carolina State University	110	ORGANIZED RESEARCH	Federal	AF (Algorithmic Foundations): Small: Collaborative	13,751.51
North Carolina State University	110	ORGANIZED RESEARCH	Federal	I-CORPS (Innovation Corps): Light-activated Anti-Ir	2,278.84
North Carolina State University	110	ORGANIZED RESEARCH	Federal	EAGER (EARLY-CONCEPT GRANTS FOR EXPLORATO	192.49

**Source of Facilities and Administrative Overheads Receipts**  
 2018-19 Annual Report of Results  
 Facilities and Administrative (F&A) Receipts Expenditures  
 Covering the period July 1, 2018 through June 30, 2019

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Research Initiation Initiative (CRII): Secure and Tru	4,406.53
North Carolina State University	110	ORGANIZED RESEARCH	Federal	REU (Research Experiences for Undergraduates) Si	5,050.95
North Carolina State University	110	ORGANIZED RESEARCH	Federal	NRI (National Robotics Initiative): Novel Prostetic /	26,204.53
North Carolina State University	110	ORGANIZED RESEARCH	Federal	CAREER (Faculty Early Career Development Progra	24,890.26
North Carolina State University	110	ORGANIZED RESEARCH	Federal	CRII (Research Initiation Initiative): CSR (Computer	18,882.52
North Carolina State University	110	ORGANIZED RESEARCH	Federal	SHF (Software and Hardware Foundations): Medik	21,683.49
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Research Site for I/UCRC (Industry/University Coo	10,684.26
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Exploratory: Data-driven Support for Novice Progr	37,111.51
North Carolina State University	110	ORGANIZED RESEARCH	Federal	EAGER (EARLY-CONCEPT GRANTS FOR EXPLORATO	11,012.08
North Carolina State University	110	ORGANIZED RESEARCH	Federal	SCH (Smart and Connected Health):INT: Novel Tex	24,899.61
North Carolina State University	110	ORGANIZED RESEARCH	Federal	CAREER (Faculty Early Career Development Progra	36,765.01
North Carolina State University	110	ORGANIZED RESEARCH	Federal	SCH (Smart and Connected Health):INT: Novel Tex	23,500.83
North Carolina State University	110	ORGANIZED RESEARCH	Federal	SCH (Smart and Connected Health):INT: Novel Tex	27,170.13
North Carolina State University	110	ORGANIZED RESEARCH	Federal	EAGER (EARLY-CONCEPT GRANTS FOR EXPLORATO	32,488.37
North Carolina State University	110	ORGANIZED RESEARCH	Federal	CAREER (Faculty Early Career Development Progra	9,667.68
North Carolina State University	110	ORGANIZED RESEARCH	Federal	REU (Research Experiences for Undergraduates) Si	1,663.19
North Carolina State University	110	ORGANIZED RESEARCH	Federal	CRII (Research Initiation Initiative): CSR (Computer	13,189.66
North Carolina State University	110	ORGANIZED RESEARCH	Federal	CAREER (Faculty Early Career Development Progra	11,196.28
North Carolina State University	110	ORGANIZED RESEARCH	Federal	EAGER (EARLY-CONCEPT GRANTS FOR EXPLORATO	10,702.33
North Carolina State University	110	ORGANIZED RESEARCH	Federal	SHF (Software and Hardware Foundations): Small:	33,333.99
North Carolina State University	110	ORGANIZED RESEARCH	Federal	SHF (Software and Hardware Foundations):Mediu	37,545.66
North Carolina State University	110	ORGANIZED RESEARCH	Federal	SHF (Software and Hardware Foundations):Mediu	10,165.33
North Carolina State University	110	ORGANIZED RESEARCH	Federal	SaTC (Secure and Trustworthy Cyberspace): CORE:	32,943.95
North Carolina State University	110	ORGANIZED RESEARCH	Federal	SaTC (Secure and Trustworthy Cyberspace): CORE:	18,804.53
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Collaborative Research: An Open Source Multi-Phy	19,716.98
North Carolina State University	110	ORGANIZED RESEARCH	Federal	EAGER (EARLY-CONCEPT GRANTS FOR EXPLORATO	32,396.25
North Carolina State University	110	ORGANIZED RESEARCH	Federal	CRII (Research Initiation Initiative): SHF (Software ;	27,736.23
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Workshop on Inter-Disciplinary Research Challeng	698.86
North Carolina State University	110	ORGANIZED RESEARCH	Federal	IUCRC (Industry-University Cooperative Research ;	19,913.77
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Collaborative Research: EAGER (EARLY-CONCEPT C	32,227.72
North Carolina State University	110	ORGANIZED RESEARCH	Federal	EAGER (EARLY-CONCEPT GRANTS FOR EXPLORATO	19,322.38
North Carolina State University	110	ORGANIZED RESEARCH	Federal	EAGER (EARLY-CONCEPT GRANTS FOR EXPLORATO	4,463.09
North Carolina State University	110	ORGANIZED RESEARCH	Federal	CSR (Computer Systems Research):Medium:Smart	10,466.85
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Leverage Augmented Reality for Safety Education i	676.48
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Post-Silicon Microarchitecture	11,515.07
North Carolina State University	110	ORGANIZED RESEARCH	Federal	NeTS (Networking Technology and Systems): Smal	1,362.59
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Augmented Cognition for	36,242.75
North Carolina State University	110	ORGANIZED RESEARCH	Federal	CREATIV (Creative Research Awards for Transform	16,405.29
North Carolina State University	110	ORGANIZED RESEARCH	Federal	CREATIV (Creative Research Awards for Transform	9,249.55
North Carolina State University	110	ORGANIZED RESEARCH	Federal	CREATIV (Creative Research Awards for Transform	654.13
North Carolina State University	110	ORGANIZED RESEARCH	Federal	CREATIV (Creative Research Awards for Transform	7,492.04
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Within-Host Microbial Cor	289.69
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Synthetic Genetic Regulatory Networks to Study Ei	44,335.63
North Carolina State University	110	ORGANIZED RESEARCH	Federal	IDBR (Instrument Development for Biological Rese	6,214.40
North Carolina State University	110	ORGANIZED RESEARCH	Federal	CAREER (Faculty Early Career Development Progra	12,412.71
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Complex Evolutionary Genetics of Gonadal Differe	65,860.77
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Integration of Physiologic	10,102.11
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Linking Ion Transport, Ene	10,329.90
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Bilateral National Science Foundation/ Bio - Mode	37,106.89
North Carolina State University	110	ORGANIZED RESEARCH	Federal	CAREER (Faculty Early Career Development Progra	53,934.25
North Carolina State University	110	ORGANIZED RESEARCH	Federal	LTREB (Long Term Research in Environmental Biok	4,594.19
North Carolina State University	110	ORGANIZED RESEARCH	Federal	RCN (Research Coordination Networks)-UBE HITS:	967.22
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Structure Determination of Membrane Proteins in	11,090.63
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Evolutionary inference with interlocus gene conve	25,820.84
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Modeling The Regulatory I	3,747.71
North Carolina State University	110	ORGANIZED RESEARCH	Federal	REU (Research Experiences for Undergraduates) Si	2,752.04
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Understanding the Molec	59,001.00
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Collaborative Proposal: Combining Neon And Rem	12,817.99
North Carolina State University	110	ORGANIZED RESEARCH	Federal	ROL (Rules of Life): FELS (Forecasting and Emerge	15,893.46
North Carolina State University	110	ORGANIZED RESEARCH	Federal	RCN (Research Coordination Networks)-UBE (Unde	2,530.46
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Determining Mechanisms Of Rewiring Of The Euka	30,407.00
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Use of Legitimizing Strategies in Control	2,859.36
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Improving Outcomes from Interdisciplinary Resear	19,167.11
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Collaborative Research: School Segregation and R	2,686.12
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Comparing Cultures of Responsible Innovation Acr	14,511.20
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Skeletal Muscle Constrai	(3,578.27)
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Doctoral Dissertation Research: Evaluation of a Su	622.60
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Phonetic and Phonological Documentation of Kala	32,640.84
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Responsible Innovation w	11,542.56
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Responsible Innovation w	2,498.52
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Accomplished Elementary Teachers of Mathemat	44,365.95
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Promoting Academic and Career Success for Ralei	4,165.48
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Research in Student Peer	32,941.75
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Teaching Inquiry-Oriented	1,128.04
North Carolina State University	110	ORGANIZED RESEARCH	Federal	The Effectiveness of Intelligent Virtual Humans in I	5,240.46
North Carolina State University	110	ORGANIZED RESEARCH	Federal	STEM (Science, Technology, Engineering and Math	553.56
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Students Discover: Improving Middle School STEM	46.33
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Using Real-Time Multichannel Self-Regulated Lear	1,637.53
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Promoting STEM (Science, Technology, Engineerin	2,785.01
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Fostering Collaborative Cc	28,617.97
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Technology-Rich Units for Future Secondary Teache	5,447.71
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Improving Science Problem Solving with Adaptive	4,881.19
North Carolina State University	110	ORGANIZED RESEARCH	Federal	A Learning Environment to Support Comprehensive	11,176.74
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Science Learning + STEM (Science, Technology, En	15,346.72
North Carolina State University	110	ORGANIZED RESEARCH	Federal	A Learning Environment to Support Comprehensive	10,869.76
North Carolina State University	110	ORGANIZED RESEARCH	Federal	A Learning Environment to Support Comprehensive	13,000.00

**Source of Facilities and Administrative Overheads Receipts**  
 2018-19 Annual Report of Results  
 Facilities and Administrative (F&A) Receipts Expenditures  
 Covering the period July 1, 2018 through June 30, 2019

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Preservice Educators Reimagining Core Experience	11,444.03
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Enhancing STEM (Science, Technology, Engineering)	1,265.77
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Enhancing STEM (Science, Technology, Engineering)	4,839.92
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Rapid Response Research Program (RAPID): Inform	1,300.23
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Preservice Educators Reimagining Core Experience	25,918.58
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Developing a Systemic, Sc	5,300.17
North Carolina State University	110	ORGANIZED RESEARCH	Federal	NRT (National Science Foundation Research Train	15,194.66
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Enhancing STEM (Science, Technology, Engineering)	7,397.21
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Rapid Response Research Program (RAPID): Inform	7,603.94
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Science Learning+: Science Technology Engineering	7,434.96
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Collaborative Research: A Series of Workshops De	1,910.54
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Evaluation For Actionable Change: A Data-Driven /	35,067.06
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Operationalization of Visualization via Deconstruc	4,487.93
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Promoting STEM (Science, Technology, Engineerin	23,860.67
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Collaborative Research:NRT (National Science Fou	61,877.89
North Carolina State University	110	ORGANIZED RESEARCH	Federal	CAREER (Faculty Early Career Development Progra	36,611.94
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Improving Science Problem Solving with Adaptive	75,033.25
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Experiential Process Safet	3,543.67
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Integrating Computing in '	84,071.29
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Multimodal Visitor Analytics: Investigating Natural	168,398.58
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Science Learning+: STEM (Science, Technology, Enj	21,083.58
North Carolina State University	110	ORGANIZED RESEARCH	Federal	A Learning Environment to Support Comprehensive	57,620.94
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Collaborative Research: AGEP (Alliances for Gradu	46,709.77
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Evaluation For Actionable Change: A Data-Driven /	26,750.43
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Enhancing Statistics Teacher Education with E-Mo	75,617.27
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Building a Next Generation Diagnostic Assessment	170,718.12
North Carolina State University	110	ORGANIZED RESEARCH	Federal	ENGAGE (Engage Students in Engineering): A Gam	93,811.82
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Developmentally Appropriate Strategies for Target	48,084.88
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Collaborative Research: PRIME: Engaging STEM (Sc	49,234.63
North Carolina State University	110	ORGANIZED RESEARCH	Federal	ENGAGE (Engage Students in Engineering): A Gam	23,806.65
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Big Data from Small Group	55,381.48
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Developmentally Appropriate Strategies for Target	3,066.28
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Enhancing Statistics Teacher Education with E-Mo	14,557.88
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Enhancing Statistics Teacher Education with E-Mo	2,109.39
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Using Real-Time Multichannel Self-Regulated Learn	6,548.97
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Using Real-Time Multichannel Self-Regulated Learn	2,632.18
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Fostering Collaborative Cc	52,877.85
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Recalibrating Student Learning in Introductory Ge	19,870.48
North Carolina State University	110	ORGANIZED RESEARCH	Federal	DIP (DEVELOPMENT AND IMPLEMENTAION PROJE	78,699.92
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Embedded Assessment and Innovation Adoption f	39,541.36
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Collaborative Research:NRT (National Science Fou	1,632.84
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Recalibrating Student Learning in Introductory Ge	1,673.10
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Multimodal Visitor Analytics: Investigating Natural	8,019.01
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Strategies: Innovation Challenges for Middle Scho	24,761.38
North Carolina State University	110	ORGANIZED RESEARCH	Federal	LSAMP (Louis Stokes Alliances for Minority Particip	1,194.64
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Preparing to Teach Mathe	6,160.35
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Supporting Student Planning with Open Learner M	33,816.05
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Developing Integrated Teaching Platforms to Enha	20,176.65
North Carolina State University	110	ORGANIZED RESEARCH	Federal	DIP (DEVELOPMENT AND IMPLEMENTAION PROJE	25,095.02
North Carolina State University	110	ORGANIZED RESEARCH	Federal	IRES (International Research Experiences for Stud	5,879.74
North Carolina State University	110	ORGANIZED RESEARCH	Federal	IRES (International Research Experiences for Stud	4,878.45
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Development of Ga2O3 (Gallium(III) trioxide) Base	6,269.69
North Carolina State University	110	ORGANIZED RESEARCH	Federal	PSD-Y1-04 Generation 2 SST (sensor small team) a	9,215.73
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Engineering Research Centers for Future Renewab	2,584.75
North Carolina State University	110	ORGANIZED RESEARCH	Federal	SMC - Dynamic Modeling of FREEDM (future renev	18,542.80
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Gen II SST (sensor small team) Development Basec	1,779.77
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Comprehensive Protection of High Voltage (HV) ar	3,649.49
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Engineering Research Centers for Future Renewab	13,134.05
North Carolina State University	110	ORGANIZED RESEARCH	Federal	CAREER (Faculty Early Career Development Progra	22,718.53
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Is Wireless Channel Dependable for Security Provi	10,765.78
North Carolina State University	110	ORGANIZED RESEARCH	Federal	COLLABORATIVE RESEARCH: Exploiting Microbial H	1,303.68
North Carolina State University	110	ORGANIZED RESEARCH	Federal	MRI (Major Research Instrumentation): Developm	1,728.43
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Inducing Aerobic Granulation in Continuous-Flow	(73.50)
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Investigation of Electrohydrodynamic 3D Printing	(473.08)
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Collaborative Research: CPS (Cyber-Physical Syste	2,927.87
North Carolina State University	110	ORGANIZED RESEARCH	Federal	GOALI (Grant Opportunities for Academic Liaison	399.28
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Diamagnetic-Levitation based Low-Frequency Broa	62.01
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Interfacial Induced Properties in GaN Devices	12,990.06
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Collaborative Research: CPS (Cyber-Physical Syste	5,349.20
North Carolina State University	110	ORGANIZED RESEARCH	Federal	EFRI (EMERGING FRONTIERS IN RESEARCH AND INI	46,760.11
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Realizing 3-D Printing and Patterning of Metals at	22,139.71
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Dynamic Structure-Property Evolution at the Tend	(1.03)
North Carolina State University	110	ORGANIZED RESEARCH	Federal	EARS (Enhancing Access to the Radio Spectrum ): I	39,971.86
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Engineering Research Centers for Future Renewab	3,761.81
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Rational Design of Thermoelectric Materials and N	1,897.50
North Carolina State University	110	ORGANIZED RESEARCH	Federal	REU (Research Experiences for Undergraduates) S	1,729.93
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Renewable Paving Binders from Top-lit Updraft Kil	18,985.73
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Fiber Based Fabric Sensors	541.29
North Carolina State University	110	ORGANIZED RESEARCH	Federal	NC Research Triangle Nanotechnology Network	25,221.34
North Carolina State University	110	ORGANIZED RESEARCH	Federal	National Science Foundation Nanosystems Engine	11,731.03
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Credence Project Segment of 580920	14,555.38
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Credence Project Segment from 580920	16,438.66
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Credence Project Segment of 580920	12,579.38
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Probabilistic Guided Wave Inversion for Nondestruct	5,353.68
North Carolina State University	110	ORGANIZED RESEARCH	Federal	INFEWS (Innovations at the Nexus of Food, Energy	48,212.86
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Composition-Independent Thermometry Techniq	26,318.12

## Source of Facilities and Administrative Overheads Receipts

2018-19 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2018 through June 30, 2019

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Establishing Elementary Mechanisms of Biomass a	3,137.98
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Spectral Multiplexing of Fiber Bragg Grating Senso	23,540.71
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Fiber Based Fabric Sensors	4,618.23
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Electrically Pumped complementary-metal-oxide-s	(3,568.37)
North Carolina State University	110	ORGANIZED RESEARCH	Federal	A Pathway to Controllable N-Type Doping in AlGa	(27,279.89)
North Carolina State University	110	ORGANIZED RESEARCH	Federal	EAGER (EARLY-CONCEPT GRANTS FOR EXPLORATO	2,485.10
North Carolina State University	110	ORGANIZED RESEARCH	Federal	International Collaboration on Nanotube Safety (It	23,916.50
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Study of Fiber Assemblies for Flexible and Breatha	11,102.60
North Carolina State University	110	ORGANIZED RESEARCH	Federal	INFEWS (Innovations at the Nexus of Food, Energy	32,214.38
North Carolina State University	110	ORGANIZED RESEARCH	Federal	CAREER (Faculty Early Career Development Progra	21,545.65
North Carolina State University	110	ORGANIZED RESEARCH	Federal	CAREER (Faculty Early Career Development Progra	13,958.67
North Carolina State University	110	ORGANIZED RESEARCH	Federal	NNCI (National Nanotechnology Coordinated Infra	1,033.13
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Probabilistic Guided Wave Inversion for Nondestru	24,473.07
North Carolina State University	110	ORGANIZED RESEARCH	Federal	INFEWS (Innovations at the Nexus of Food, Energy	16,771.03
North Carolina State University	110	ORGANIZED RESEARCH	Federal	SNM (Scalable Nanomanufacturing): Printing and I	22,414.04
North Carolina State University	110	ORGANIZED RESEARCH	Federal	EFRI (EMERGING FRONTIERS IN RESEARCH AND INI	28,205.18
North Carolina State University	110	ORGANIZED RESEARCH	Federal	EFRI (EMERGING FRONTIERS IN RESEARCH AND INI	5,390.89
North Carolina State University	110	ORGANIZED RESEARCH	Federal	REU (Research Experiences for Undergraduates) Si	(2,081.89)
North Carolina State University	110	ORGANIZED RESEARCH	Federal	CAREER (Faculty Early Career Development Progra	(1,844.26)
North Carolina State University	110	ORGANIZED RESEARCH	Federal	III-Nitride LED (Light emitting Diode Structures on	11,622.31
North Carolina State University	110	ORGANIZED RESEARCH	Federal	CAREER (Faculty Early Career Development Progra	14,722.83
North Carolina State University	110	ORGANIZED RESEARCH	Federal	SEP (Sustainable Energy Pathways) Collaborative: I	8,643.57
North Carolina State University	110	ORGANIZED RESEARCH	Federal	CAREER (Faculty Early Career Development Progra	12,122.42
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Thermal Stability and Mechanical Behavior of Ti-bi	8,589.49
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Degrating of Polymer Brush Molecules From Subs	(7,255.33)
North Carolina State University	110	ORGANIZED RESEARCH	Federal	CAREER (Faculty Early Career Development Progra	47,690.67
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Metal Complexes of Donor-Bridge Acceptor Biradi	9,964.98
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Homogeneous Solar Hydrogen Photocatalysis: Sen	10,356.42
North Carolina State University	110	ORGANIZED RESEARCH	Federal	DMREF (Designing Materials to Revolutionize and	30,326.39
North Carolina State University	110	ORGANIZED RESEARCH	Federal	DMREF (Designing Materials to Revolutionize and	12,885.23
North Carolina State University	110	ORGANIZED RESEARCH	Federal	DMREF (Designing Materials to Revolutionize and	24,225.70
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Materials Development for Mid-Infrared Plasmoni	26,339.53
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Random Dynamics on Ran	12,373.62
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Bayesian Estimation and Uncertainty Quantificati	4,952.64
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Topological And Algebraic Combinatorics Of Poset	13,579.38
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Numerical Methods For P	19,889.69
North Carolina State University	110	ORGANIZED RESEARCH	Federal	QUBBD (Quantitative Approaches to Biomedical Bi	919.72
North Carolina State University	110	ORGANIZED RESEARCH	Federal	CAREER (Faculty Early Career Development Progra	36,226.01
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Beta Decay Measurements with Cold Neutron Bea	79,753.43
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Real algebraic and combinatorial structures in mat	20,394.21
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Remodeling Of Pulmonary Cardiovascular Networl	37,137.22
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Novel Feature-based, Ran	7,226.39
North Carolina State University	110	ORGANIZED RESEARCH	Federal	CAREER (Faculty Early Career Development Progra	82,151.28
North Carolina State University	110	ORGANIZED RESEARCH	Federal	CAREER (Faculty Early Career Development Progra	18,166.64
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Transition Metal Complexes with Multiple Ligand f	46,687.97
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Diversity In Geosciences-Making A Pathway to Suc	9,000.29
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Diversity In Geosciences-Making A Pathway to Suc	(1,214.03)
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Interdisciplinary Approach to Discovery, Analyses	9,249.74
North Carolina State University	110	ORGANIZED RESEARCH	Federal	New Constraints on Size-Resolved Submicron Sea-	5,101.76
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Observations and Modelir	(1,567.84)
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Measurement and Analysi	6,843.19
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Planktonic Sources of Chri	11,519.25
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Early Career: Technician Support for a Field-Based	10,124.99
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Collaborative Research: An Observational and Mo	50,081.07
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Collaborative Research: A Visual System for Auton	9,466.00
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Understanding Climate Ch	8,389.89
North Carolina State University	110	ORGANIZED RESEARCH	Federal	CAREER (Faculty Early Career Development Progra	3,501.04
North Carolina State University	110	ORGANIZED RESEARCH	Federal	CAREER (Faculty Early Career Development Progra	7,550.80
North Carolina State University	110	ORGANIZED RESEARCH	Federal	CAREER (Faculty Early Career Development Progra	2,062.50
North Carolina State University	110	ORGANIZED RESEARCH	Federal	REU (Research Experiences for Undergraduates) Si	9,351.23
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Type I: Collaborative Research: FRABIOUS CS - Fra	3,254.62
North Carolina State University	110	ORGANIZED RESEARCH	Federal	TWC (Trustworthy Computing Systems): Frontier: I	24,117.44
North Carolina State University	110	ORGANIZED RESEARCH	Federal	NeTS (Networking Technology and Systems): Smal	8,684.45
North Carolina State University	110	ORGANIZED RESEARCH	Federal	SCH (Smart and Connected Health): INT: Collabora	13,590.42
North Carolina State University	110	ORGANIZED RESEARCH	Federal	CSR (Computer Systems Research): Small: A Practi	12,092.96
North Carolina State University	110	ORGANIZED RESEARCH	Federal	SHF (Software and Hardware Foundations): Small: U	16,772.41
North Carolina State University	110	ORGANIZED RESEARCH	Federal	CHS (Cyber-Human Systems): Medium: Adapting t	9,166.30
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Improving Mobile-Application Security	25,345.22
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Breakthrough: Collaborative: Secure Algorithms fo	13,475.54
North Carolina State University	110	ORGANIZED RESEARCH	Federal	CSR (Computer Systems Research): Medium: Colla	42,482.33
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Enhanced Software Tools for Biomolecular Free En	30,608.51
North Carolina State University	110	ORGANIZED RESEARCH	Federal	STARS (Students and Technology in Academia): Sc	15,071.64
North Carolina State University	110	ORGANIZED RESEARCH	Federal	NeTS (Networking Technology and Systems): Smal	24,854.06
North Carolina State University	110	ORGANIZED RESEARCH	Federal	SPecEES (Spectrum Efficiency, Energy Efficiency, an	522.68
North Carolina State University	110	ORGANIZED RESEARCH	Federal	SPecEES (Spectrum Efficiency, Energy Efficiency, an	457.39
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Environmental Nitrite and Endocrine Disruption	12,270.10
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Coastal SEES (Science, Engineering and Education	34,243.59
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Function and Regulation of Leptin in Mediating Str	92,131.49
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Collaborative Research EAGER (EARLY-CONCEPT G	700.07
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Coastal SEES (Science, Engineering and Education	9,348.19
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Phonological Implications of Covert Articulatory Vi	12,079.45
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Speech Across Dialects Of English (SPADE): Large-s	15,871.27
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Students Discover: Improving Middle School STEM	31,824.64
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Flipping the Script: Using Short Videos to Promote	(689.04)
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Students Discover: Improving Middle School STEM	6,988.73
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Student Discover: Improving Middle School STEM	1,108.95

## Source of Facilities and Administrative Overheads Receipts

2018-19 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2018 through June 30, 2019

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Students Discover: Improving Middle School STEM	17,547.53
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Educational Data Mining for Individualized Instruc	3,575.00
North Carolina State University	110	ORGANIZED RESEARCH	Federal	STEM (Science, Technology, Engineering and Math	4,827.07
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Modeling Social Interactio	5,511.51
North Carolina State University	110	ORGANIZED RESEARCH	Federal	STEM (Science, Technology, Engineering and Math	3,407.32
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Collaborative Research:Engaging STEM (Science, T	11,025.00
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Interdisciplinary Biochemistry Graduate Program	10,473.30
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Technology-Rich Units for Future Secondary Teach	8,929.83
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Transforming Computer S	16,482.06
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Collaborative Research: An Impact Study to Examii	127,261.81
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Collaborative Research: The Role of Instructor anc	3,360.00
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Technology-Rich Units for Future Secondary Teach	7,480.29
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Supporting Faculty in Qua	16,209.77
North Carolina State University	110	ORGANIZED RESEARCH	Federal	CNIC (Catalyzing New International Collaborations	7,442.84
North Carolina State University	110	ORGANIZED RESEARCH	Federal	North Carolina Sea Grant College Program: Marine	277.49
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Evaluating Cultch Oyster Reefs as Essential Fish Ha	8,313.84
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Radically Engineered Modular Air Separation Syste	11,046.33
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Sustainable Conversion of Carbon Dioxide and She	15,361.78
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Sunshot National Laboratory Multiyear Partnershi	59,795.68
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Radically Engineered Modular Air Separation Syste	77,554.82
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Combining Aedes Aegypti Genomics And Modeling	50,236.30
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Assessing Impact Of Drinking Water Exposure To C	68,832.87
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Assessing Impact Of Drinking Water Exposure To C	23,241.45
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Comparative Toxicogenomics Database	205,175.85
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Epigenetic Mechanisms Linking In Utero Cadmium	10,484.53
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Assessing Impact Of Drinking Water Exposure To C	3,792.09
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Access Control Policy Tool for Privilege Manageme	438.54
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Improving Understanding and Prediction of High Ir	(6.64)
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Faculty Development Program in Nuclear Engineer	26,474.57
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Faculty Development Program in Nuclear Engineer	9,840.74
North Carolina State University	110	ORGANIZED RESEARCH	Federal	NRC (NUCLEAR REGULATORY COMMISSION) Facul	7,175.25
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Faculty Development Program in Nuclear Engineer	11,787.23
North Carolina State University	110	ORGANIZED RESEARCH	Federal	North Carolina State University's Graduate Fellow	8,303.61
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Faculty Development Program in Nuclear Engineer	29,294.17
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Seasonal Changes in the Mekong River Delta's Dist	371.37
North Carolina State University	110	ORGANIZED RESEARCH	Federal	The Science of Entropy Stabilized Ultra-High Temp	12,875.00
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Design of Acoustic Couplers for Sensing Applicatio	7,772.67
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Surface and Domain Nano-Engineering of Relaxor	174.84
North Carolina State University	110	ORGANIZED RESEARCH	Federal	The Science of Entropy Stabilized Ultra-High Temp	82,031.48
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Multi-Scale Simulations of Dielectric Materials and	25,262.70
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Development of Atomically Precise Nanoscale Gra	56,900.00
North Carolina State University	110	ORGANIZED RESEARCH	Federal	2.5D Extendible Processor	229,164.61
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Predicting Morphology and Processing Strategies f	50,205.53
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Optimization of Structural Lamb Wave Coupling tc	28,002.67
North Carolina State University	110	ORGANIZED RESEARCH	Federal	3D Micro Laser Doppler Vibrometer to Characteriz	1,891.84
North Carolina State University	110	ORGANIZED RESEARCH	Federal	DURIP (Defense University Research Instrumentati	(1,561.24)
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Nonlinearity and Information Processing	62,952.81
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Unraveling Intermolecular Interactions in Non-Full	46,744.36
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Trusted Fabrication through 3D Integration Demoi	51,637.47
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Promote scholar-student exchange and collaborat	(3,022.70)
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Investigation of Lamb Wave Interactions with Guic	25,009.10
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Effect of AC Poling on Dielectric and Piezoelectric f	52,864.24
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Multi-Scale Simulations of Dielectric Materials and	37,753.70
North Carolina State University	110	ORGANIZED RESEARCH	Federal	A Hybrid Multi-functional Composite Material by C	34,089.81
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Design and Test Control Strategies for Commercial	9,858.88
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Epigenetics, Environmental Exposure, and Reprodi	0.71
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Functional Dissection of the Retron St-85 of Salmc	5,873.83
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Transgenerational Actions of the Endocrine Disrup	81,283.64
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Advancing Mechanism-Based Studies with Cross-S	76,499.25
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Center for Human Health and the Environment	307,606.68
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Advancing Mechanism-Based Studies with Cross-S	2,193.57
North Carolina State University	110	ORGANIZED RESEARCH	Federal	A Bioinformatics And Molecular Modeling Approa	3,504.58
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Construction of 3 Dimensional Paper Microfluidic I	261.11
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Allergic Contact Dermatitis from Disperse Dyes in	1,119.99
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Quantifying Adverse Impacts of Smoke Exposure fi	1,506.00
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Benzoic Acid in Beverages: Establishing a Link Betw	2,447.19
North Carolina State University	110	ORGANIZED RESEARCH	Federal	A Novel Role of CDK4 (Cyclin-dependent kinase 4 )	2,046.78
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Impacts of GenX on reproductive function and trai	12,875.00
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Novel Statistical Methods for Estimating the Healt	2,375.69
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Gestational Effects of Low Dose Cd Exposure on Ej	12,780.93
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Systems Toxicogenomics of Endocrine Disrupting C	12,875.00
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Aromatic Hydrocarbon-Induced Carcinogenesis in	1,145.91
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Maintaining and Enriching the Infants' Environme	26,628.38
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Follow-up and Maintenance of the Newborn Epige	75,001.58
North Carolina State University	110	ORGANIZED RESEARCH	Federal	A Tissue-Specific Model to Study Heterogeneous A	989.27
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Role of Long Intergenic Noncoding RNA (Ribonucle	52.65
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Systems Toxicogenomics of Endocrine Disrupting C	(93,551.37)
North Carolina State University	110	ORGANIZED RESEARCH	Federal	The Placenta: A Novel Target of Sex Specific Neuro	75,571.79
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Systems Toxicogenomics of Endocrine Disrupting C	139,141.68
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Systems Toxicogenomics of Endocrine Disrupting C	21,023.82
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Environmental Pesticide Exposure and Respiratory	6,577.52
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Role of Long Intergenic Noncoding RNA (Ribonucle	114,828.39
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Rotational Tracking of Single Nanoplasmonic Upco	32,546.40
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Molecular Pathways to Pathogenesis in Toxicology	11,164.22
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Mapping Serum Exposome of Human Inflammator	7,388.37
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Elucidating The Connection Between Cadmium Me	6,658.60

**Source of Facilities and Administrative Overheads Receipts**  
 2018-19 Annual Report of Results  
 Facilities and Administrative (F&A) Receipts Expenditures  
 Covering the period July 1, 2018 through June 30, 2019

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Effects of in utero Exposure to Bisphenol S on Pub	5,552.39
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Zac1 and the Imprinted Gene Network in the Progi	11,562.20
North Carolina State University	110	ORGANIZED RESEARCH	Federal	The Novel Role for Estrogen Signaling in Pulmonar	12,875.00
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Molecular Pathways to Pathogenesis in Toxicology	2,084.40
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Systems Toxicogenomics of Endocrine Disrupting C	33,503.69
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Permutation Approximations for Next Generation	(21.98)
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Powerful And Adaptive Statistical Methods For Sei	3,789.83
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Optimal Tissue Engineering Approach for Treating	55,153.40
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Elucidating the Mechanisms by Which Estradiol Re	124,231.21
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Genetics of Alcohol Sensitivity in Drosophila	(1,249.08)
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Microneedles for Emergency Treatment of Synthe	5,526.37
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Microneedles for Emergency Treatment of Synthe	14,028.67
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Addiction, Gender and Endocrine Disruptors	38,464.30
North Carolina State University	110	ORGANIZED RESEARCH	Federal	The Epigenome in Substance Abuse Disorders: Eng	126,969.58
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Monitoring Real-Time Neuropeptide Dynamics	111,486.99
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Genetics of Cocaine and Methamphetamine Sensi	1,690.69
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Dual-frequency Intravascular Arrays for Functiona	(176.40)
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Dual-frequency Intravascular Arrays for Functiona	(2,458.30)
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Acoustic Angiography Using Dual-Frequency and L	40,009.51
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Multiscale Modeling of Wound Healing	13,000.00
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Error Tolerance in Wearer-Robot Systems	68,181.74
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Molecular Imaging with a Hyperpolarized Vitamin	4,571.43
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Genetically encoded live cell sensors of chromatin	37,375.25
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Acoustic Angiography Using Dual-Frequency and L	89,706.93
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Micromachined Ultrasonic Transducer Arrays with	1,896.02
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Assessment of Bone Micro-Structure using Ultrasc	10,086.89
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Ultrasonic Characterization of Atherosclerotic Plac	18,291.60
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Ultrasonic Characterization of Atherosclerotic Plac	91.73
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Photonic Band-Gap Resonators for High-Field EPR	41,659.11
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Multiscale Modeling of Wound Healing	13,821.93
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Toward an Accuracy-Efficiency Balanced Model fo	75,556.76
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Multiscale Modeling of Wound Healing	70,963.36
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Error Tolerance in Wearer-Robot Systems	22,218.19
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Social Adversities, Epigenetics, and the Obesity Epi	89,016.15
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Social Adversities, Epigenetics, and the Obesity Epi	4,890.08
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Mechanisms of Interferon Regulatory Factor Dysf	9,469.99
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Modulation of Reserve Stem Cells in Regeneration	13,599.12
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Intestinal Stem Cell Responses to Ischemic Injury i	10,506.16
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Comparative Medicine and Translational Research	3,992.12
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Interdisciplinary Biomedical Research Training Pro	129.71
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Immunodeficient Pigs for Stem Cell-Based Regene	151,405.88
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Interdisciplinary Biomedical Research Training Pro	4,864.80
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Identification of Genetic Collaborators in Cancer w	7,613.14
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Targeting the Marks-Family Proteins to Inhibit Ne	895.06
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Novel Platform for Rapid Exploration of Robotic Ar	25,138.71
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Hepatocellular Carcinoma, Epigenetics and Cadmi	5,766.52
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Genetic Etiology of Cancer Drug Response	9,785.01
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Comparative Medicine and Translational Research	4,825.48
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Biopolymer-based Strategies for Local Delivery of	40,800.80
North Carolina State University	110	ORGANIZED RESEARCH	Federal	High-Throughput Screening Under Static or Dynan	47,818.05
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Targeted Nanoparticles for Stem Cell Redirecting a	129,563.18
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Targeted Nanoparticles for Stem Cell Redirecting a	11,165.30
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Integrated Biostatistical Training for CVD (cardio	1,109.22
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Modulating Exosome Cargos and Surfaces for Prec	12,320.60
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Enhancing Vascular Delivery of Stem Cells and Mic	120,460.29
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Integrated Biostatistical Training for CVD (cardio	9,180.02
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Harnessing Platelet-Endothelial Interactions for St	9,860.07
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Forward viewing catheter-delivered microbubble	58,785.83
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Forward viewing catheter-delivered microbubble	38,583.30
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Age-Dependent ACL (Anterior Cruciate Ligament) I	5,979.52
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Age-Dependent ACL (Anterior Cruciate Ligament) I	627.04
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Sex- and Age-dependent ACL (Anterior Cruciate Lig	7,680.71
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Ultrasound Enhanced Platelet-like Particle Therap	13,999.12
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Ultrasound Enhanced Platelet-like Particle Therap	10,638.58
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Sex- and Age-dependent ACL (Anterior Cruciate Lig	78,572.41
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Mechanisms and Function of Paneth Cell Expansio	99,727.99
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Mechanisms of Cytokinesis and Delamination in th	94,895.01
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Mechanisms of Cytokinesis and Delamination in th	1,546.42
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Role of Ependyma in Forebrain Homeostasis	112,499.50
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Gold Nanocrystal Antibiotics for the Treatment of	2,237.50
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Impact of Gastrointestinal Microbiome on the Hos	642.07
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Identifying Cellular Long Non-coding RNA (Ribonuc	29,431.13
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Biodegradable Microneedle-Based Transdermal Tr	899.87
North Carolina State University	110	ORGANIZED RESEARCH	Federal	NMR (Nuclear magnetic resonance) Studies of Bac	(557.97)
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Mechanism of Protein-Mediated Looping in a Com	75,643.23
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Modelling and Control of Environmentally Transmi	24,968.34
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Synthesis and Chemical Biology of Oxazolidinone	84,520.12
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Exposure Heterogeneity and Environmental Transi	44,347.90
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Trinucleotide Repeats: Atypical Structures, Disea	12,999.64
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Synthesis and Chemical Biology of Bioactive Guani	5,295.21
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Resonator Approach to Pulsed Dynamic Nuclear P	14,157.93
North Carolina State University	110	ORGANIZED RESEARCH	Federal	TAK1 (Transforming growth factor beta-activated)	85,183.02
North Carolina State University	110	ORGANIZED RESEARCH	Federal	TAK2 (Transforming growth factor beta-activated)	288.52
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Development and Application of New Ionization N	73,407.05
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Fast Single-Molecule Refractive Index Binding Sens	27,733.25
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Synthesis and Chemical Biology of Bioactive Guani	100,966.71

**Source of Facilities and Administrative Overheads Receipts**  
 2018-19 Annual Report of Results  
 Facilities and Administrative (F&A) Receipts Expenditures  
 Covering the period July 1, 2018 through June 30, 2019

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Trinucleotide Repeats: Atypical Structures, Disease	74,046.86
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Synthetic Biology Approach to Regioselectively Mo	(6,100.56)
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Targeted Bacterial Restoration of Colonization Res	104,082.92
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Trinucleotide Repeats: Atypical Structures, Disease	31,086.64
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Understanding and exploiting the functional diver	115,551.17
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Molecular Biotechnology Training at North Carolin	12,158.06
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Health Quest: Engaging Adolescents in Health Carr	14,945.77
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Sequence and Structure Specific DNA (Deoxyribon	78,268.86
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Designer Biosensors for Directed Evolution of Mac	72,636.21
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Molecular Biotechnology Training at North Carolin	1,675.79
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Mechanisms of Enzymatic Vinyl Isonitrile Formatic	85,522.09
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Sequence and Structure Specific DNA (Deoxyribon	12,999.99
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Measuring and Perturbing Metabolic Rhythms anc	37,625.40
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Parallel Development of Bone and Muscle Impairm	6,059.25
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Ahead of the Curve: Mechanisms of Left-Right Asy	91,005.88
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Reducing HIV (human immunodeficiency virus) Ris	(1,064.07)
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Parallel Development of Bone and Muscle Impairm	14,938.66
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Identification of Human Imprint Regulatory Regior	59,761.24
North Carolina State University	110	ORGANIZED RESEARCH	Federal	The Role of Feedforward Loops in Regulating the C	34,617.15
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Non-destructive Isolation of Trophoblast Subtypes	61,361.52
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Natural Variation and Systems-Level Properties of	84,751.90
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Non-destructive Isolation of Trophoblast Subtypes	12,717.12
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Natural Variation and Systems-Level Properties of	5,933.54
North Carolina State University	110	ORGANIZED RESEARCH	Federal	A Defined Culture System For In Vitro Studies On T	7,458.77
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Social Cognition and Aging	153,673.87
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Systems Genetics of Drosophila Life Span	93,776.66
North Carolina State University	110	ORGANIZED RESEARCH	Federal	A Platform for in Vivo Lifelong Tracking of Aging G	2,955.94
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Elucidating Synaptic Regulators via High-Throughp	63,982.45
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Social Cognition and Aging	9,820.06
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Snapshot Retinal Imaging Mueller Matrix Polarime	(276.98)
North Carolina State University	110	ORGANIZED RESEARCH	Federal	A Whole-brain Ultrasonic Neural Stimulation And I	58,234.78
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Responses Of The Macula To Toxicant Injury: The I	2,935.79
North Carolina State University	110	ORGANIZED RESEARCH	Federal	A Multi-Level Approach To Prevent Obesity: Extens	5,807.85
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Understanding the Effect of the North Carolina Re	2,289.52
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Understanding the Effect of the North Carolina Re	8,462.17
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Hot Mix Asphalt Performance-Related Specificatio	1,204.57
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Coherent Structure Identification in Hypersonic Tu	954.20
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Cross-Cultural Investigation of Organizational Trus	1,666.03
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Passive Snapshot Remote Imaging of Object Veloc	(8,705.59)
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Synthesis of Reduced-Order Modeling, Global Sen	49,888.88
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Uncertainty Quantification for Nonparametric Esti	8,903.79
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Development of Non-Equilibrium Materials with E	11,415.80
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Novel Stress Resistance Mechanisms in Extremely	72,706.54
North Carolina State University	110	ORGANIZED RESEARCH	Federal	A Machine Learning Approach Towards Quantitati	37,207.72
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Field-induced Chemical and Microstructure Evolut	(309.53)
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Integrated Self-Healing and Self-Sensing using Opt	37,693.73
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Semiconductor Nanocrystals as Triplet Sensitizers	46,953.00
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Optical Control of Interactions in Non-equilibrium	29,094.98
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Investigation of Shock Boundary Layer Interaction:	44,090.58
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Multifunctional Ultralow Density Structures Based	41,416.81
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Overcoming The Dx Doping Challenge In Ultra Wid	77,822.93
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Structure and Modeling of Hypersonic Boundary L	40,459.54
North Carolina State University	110	ORGANIZED RESEARCH	Federal	A New Generation Of Models For Radar Targets	76,939.98
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Aerodynamic and Aeroelastic Behavior of Wings in	49,245.69
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Role of the Metal/Dielectric Interface in Dielectric	36,937.39
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Methods for Detection and Evaluation of Material	15,904.89
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Agile 3D Memory Interfaces	3,391.30
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Tunable RF (radio frequency) to Millimeter-Wave I	36,875.86
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Polaritonic Hot-electron Infrared Photodetector (F	(3.08)
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Physics of Supernovae and Gamma Ray Bursts: We	91,377.03
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Nanotube-Supported Phospholipid Bilayers	22,971.81
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Thermodynamics in Strongly Correlated Fermi Gas	31,218.26
North Carolina State University	110	ORGANIZED RESEARCH	Federal	The Origin of Chemical Elements: Connecting Labo	16,737.41
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Nuclear Theory at North Carolina State University	138,853.35
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Simple Metals at High Pressures and Impact of Spi	33,112.89
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Nuclear Structure Research/Triangle Univ. Nuclear	152,390.55
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Data Locality Enhancement of Dynamic Simulation	16,850.73
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Low Power Upconversion for Solar Fuels Photoche	54,816.77
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Measurements at the Facility for Experiments of N	29,701.87
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Measurement of Coherent Elastic Neutrino-Nucle	11,735.49
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Rugged Wide Bandgap (WBG) Devices and Advanc	265.06
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Intelligent, Grid-friendly 1MVA (mega volt ampere	23,615.05
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Low Cost Corrugated Substrates For High Efficiency	23,738.23
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Manufacturable Corrugated Substrates for High Ef	8,224.81
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Photovoltaic Inverter Systems Enabled by Monolit	16,787.80
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Device Design and Robust Periodic Motion Control	7,909.43
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Industrial Assessment Center Program	42,629.94
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Development and Application of a Data-Driven Me	45,007.88
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Turbulent Mhd (magnetohydrodynamic) Flow Mo	25,718.95
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Development and Application of a Data-Driven Me	10,300.00
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Evaluation of the Thermal Scattering Law for Adv	33,974.39
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Creep and Creep-Fatigue Crack Growth Mechanis	46,988.46
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Methodology Development for Cybersecurity Rob	48,133.72
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Benchmark Evaluation of TREAT /Transient React	23,947.28
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Mechanistic and Validated Creep/Fatigue Predict	18,846.60
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Measurements of Fission Gas Release from Nucle	90,059.50

**Source of Facilities and Administrative Overheads Receipts**  
 2018-19 Annual Report of Results  
 Facilities and Administrative (F&A) Receipts Expenditures  
 Covering the period July 1, 2018 through June 30, 2019

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Microstructure Experiments-Enabled MARMOT (V	24,379.10
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Mechanistic and Validated Creep/Fatigue Predictic	3,358.75
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Development and Application of a Data-Driven Me	15,874.62
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Mechanistic and Validated Creep/Fatigue Predictic	12,173.32
North Carolina State University	110	ORGANIZED RESEARCH	Federal	ASME ( American Society of Mechanical Engineers	48,286.75
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Turbulent Mhd Flow Modeling In Annular Linear Ir	24,821.77
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Development and Application of a Data-Driven Me	38,136.73
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Development and Application of a Data-Driven Me	23,743.88
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Development and Application of a Data-Driven Me	29,630.62
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Microstructure Experiments-Enabled MARMOT (V	4,831.78
North Carolina State University	110	ORGANIZED RESEARCH	Federal	ASME ( American Society of Mechanical Engineers	4,032.43
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Development and Application of a Data-Driven Me	2,575.00
North Carolina State University	110	ORGANIZED RESEARCH	Federal	High Temperature Embedded/Integrated Sensors i	58,614.47
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Demonstration of utilization of high-fidelity NEAM	10,225.53
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Demonstration of utilization of high-fidelity NEAM	12,205.56
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Demonstration of utilization of high-fidelity NEAM	6,732.73
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Flexible Large Power Solid State Transformer	15,030.48
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Development of a Nearly Autonomous Managemen	13,353.96
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Development of a Nearly Autonomous Managemen	13,000.00
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Development of a Nearly Autonomous Managemen	60,101.69
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Development of a Nearly Autonomous Managemen	13,000.00
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Development of a Nearly Autonomous Managemen	13,000.00
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Scale-up of Technologies for Delivering Efficient Lc	139,782.32
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Development of a Nearly Autonomous Managemen	11,313.05
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Development of a Nearly Autonomous Managemen	11,772.35
North Carolina State University	110	ORGANIZED RESEARCH	Federal	A Digital Camera Based Method for Color Quality C	40,441.08
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Exploring Synergies Between Neuronal Injury, Neu	18,246.71
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Environmental Contaminants and Autism Risk	70,740.10
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Department of Defense Multidisciplinary Research	53,519.61
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Multi-modal Energy Flow at Atomically Engineerec	12,875.00
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Department of Defense Multidisciplinary Research	58,463.40
North Carolina State University	110	ORGANIZED RESEARCH	Federal	RESEARCH AREA 4: ELECTRONICS: Reconfigurable I	23,275.13
North Carolina State University	110	ORGANIZED RESEARCH	Federal	VIPER: Viral Interdiction Through Population Engin	18,096.90
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Molecular Informatics for Encrypted Data Storage	45,807.51
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Intersection of National Culture and Organization	43,070.09
North Carolina State University	110	ORGANIZED RESEARCH	Federal	The Nature of the Spin Dependent Surface Chemic	23,527.18
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Superconducting Joints between (RE)Ba2Cu3O7- C	(3,937.44)
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Next Generation Power Electronics Innovation Inst	481,140.61
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Next Generation Power Electronics Manufacturing	11,232.91
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Next Generation Power Electronics Manufacturing	7,549.39
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Department Of Energy: Next Generation Power El	4,139.05
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Next Generation Power Electronics Manufacturing	12,875.00
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Next Generation Power Electronics Manufacturing	12,875.00
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Power America Pavlidis Task BP4-5.17 Graduate W	14,981.25
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Next Generation Power Electronics Manufacturing	12,875.00
North Carolina State University	110	ORGANIZED RESEARCH	Federal	PowerAmerica: Task 2.8 and 2.83	7,965.44
North Carolina State University	110	ORGANIZED RESEARCH	Federal	PowerAmerica Bhattacharya Task 4.11	72,394.78
North Carolina State University	110	ORGANIZED RESEARCH	Federal	PowerAmerica Husain Task 4.12	6,919.29
North Carolina State University	110	ORGANIZED RESEARCH	Federal	PowerAmerica Lukic Task 4.13	22,186.67
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Physical Characteristics of Spatter Stains on Textile	3,283.72
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Development of a Self-Sustaining, Open Access Fo	18,252.39
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Physical Characteristics of Spatter Stains on Textile	9,210.73
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Low Power Upconversion for Solar Fuels Photoche	(389.44)
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Low Power Upconversion for Solar Fuels Photoche	5.26
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Improving the Assessment of Site-Specific Seismic	1,218.70
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Development Of An Adaptive Management Frame	551.98
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Characterizing Hydrologic Uplift Metrics to Suppor	3,195.97
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Conservation Adaption Planning for Landscape an	4,790.01
North Carolina State University	110	ORGANIZED RESEARCH	Federal	High Voltage SiC (silicon carbide) Metal-oxide-ser	11,565.67
North Carolina State University	110	ORGANIZED RESEARCH	Federal	High Voltage SiC (silicon carbide) Metal-oxide-ser	27,516.60
North Carolina State University	110	ORGANIZED RESEARCH	Federal	The Effect Of Tranexamic Acid On Hyperfibrinolysi	12,875.00
North Carolina State University	110	ORGANIZED RESEARCH	Federal	The Effect Of Tranexamic Acid On Hyperfibrinolysi	2,342.30
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Mechanisms Of Intestinal Injury And Repair In Por	54,279.22
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Fork2Farmer: Leveraging the High Visibility of Cele	15,265.90
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Fork2Farmer Leveraging the High Visibility of Cele	17,664.59
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Targeting bacterial pathogens with a CRISPR (clust	378.91
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Spatial Analytic Framework for Advance Risk Infor	2,460.73
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Spatial Analytic Framework for Advanced Risk Info	6,907.20
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Phytophthora Ramorum: Dynamic Spatial-tempora	8,671.91
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Quarantine Sampling for Citrus Black Spot in Polk C	17.87
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Targeting bacterial pathogens with a CRISPR (clust	86.46
North Carolina State University	110	ORGANIZED RESEARCH	Federal	A CRISPR-based Antimicrobial System for the Targ	7,275.31
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Spatial Analytic Framework for Advanced Risk Info	105.48
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Evaluation Of Pathways, Trends, And Risks To Imp	19,503.86
North Carolina State University	110	ORGANIZED RESEARCH	Federal	A CRISPR (clustered regularly interspaced short pa	29,060.90
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Southern Integrated Prescribed Fire Information S	9,138.74
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Processing Productivity Review for Firewood Proce	325.74
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Assessing Carolina Hemlock Health	2,349.37
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Genetic Resource Conservation of High-Elevation f	904.20
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Genetic Resource Conservation of Rare Ash (Fraxi	407.85
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Target-tree Release to Improve the Sustainability c	5,154.04
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Enhancing the Education of Students for Careers i	6,184.12
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Evaluation of the Milk and Meat Residues of Orga	8,807.63
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Evaluation of the Milk and Meat Residues of Orga	5,731.43
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Sustainable Strategies to Manage Spotted Wind D	31,888.95
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Improved Observation Of Belowground Carbon Cy	15,775.25



**Source of Facilities and Administrative Overheads Receipts**  
**2018-19 Annual Report of Results**  
**Facilities and Administrative (F&A) Receipts Expenditures**  
**Covering the period July 1, 2018 through June 30, 2019**

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Towards Genomic Breeding in Forest Trees	3,161.62
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Preparing Diverse and Rural Students and Teacher	23,290.48
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Municipal Wastewater Application to Forests: Part	348.84
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Genomic Selection in Forest Trees: Beyond Proof of	7,232.97
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Smartphone-Based Leaf Volatile Profiling for Noni	8,048.23
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Controls on Dead Wood Turnover in Temperate Fo	22,522.89
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Strengthening Local Food Systems Through Childr	14,654.59
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Xylo-oligomers and Surfactants as High-value Co-p	36,743.42
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Identifying Functional Variation In Complex Plant C	28,763.78
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Novel Non-Antimicrobial Treatment for Enteric Sal	35,252.91
North Carolina State University	110	ORGANIZED RESEARCH	Federal	CPS (Cyber-Physical Systems):Medium:Multimodal	5,374.10
North Carolina State University	110	ORGANIZED RESEARCH	Federal	CPS (Cyber-Physical Systems):Medium:Multimodal	7,529.13
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Towards Genomic Breeding in Forest Trees	15,101.11
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Municipal Wastewater Application to Forests: Part	23,431.80
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Preparing Diverse and Rural Students and Teacher	148,273.96
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Childcare Outdoors as Active Food System: Effecti	63,014.88
North Carolina State University	110	ORGANIZED RESEARCH	Federal	'Bioreactive Distillation' for Converting Transgenic	24,294.19
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Bioreactive Distillation for Converting Transgenic	26,577.89
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Bioactive Nutrients Enhance Intestinal Neural Net	2,324.03
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Increasing Ecological Complexity And Resilience Of	483.76
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Coastal Plain Aquifer Vulnerability to Extreme Stor	991.36
North Carolina State University	110	ORGANIZED RESEARCH	Federal	CPS (Cyber-Physical Systems):Medium:Multimodal	2,468.65
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Training Rural Mixed Animal Veterinarians in Resic	11,140.28
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Food Animal Residue Avoidance Databank 2018-2i	86,311.23
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Food Animal Residue Avoidance Depletion Program	1,921.32
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Food Animal Residue Avoidance Databank 2017-2i	25,887.70
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Gopher Tortoise Habitat - Longleaf Pine Ecosystem	397.24
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Investigating Emergency Response Performance w	96,254.96
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Developing Standards-Based Educational Modules	736.20
North Carolina State University	110	ORGANIZED RESEARCH	Federal	North Carolina Sea Grant College Program: Extensi	10,379.51
North Carolina State University	110	ORGANIZED RESEARCH	Federal	2014 Sea Grant Omnibus Proposals - Serving Our C	16,319.11
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Hypoxia and Algal Bloom Forecasting for the Neus	11,055.56
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Interactions between Waves, Storm Surge and Be	250.57
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Innovating Approaches to Drought Communicatio	34,970.79
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Operational Transition Of Novel Statistical-dynam	12,181.21
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Four-dimensional variability of Southeastern storr	3,651.80
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Prediction of Heavy Banded Snowfall: Resolution I	20,172.74
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Understanding Fundamental Processes and Evalu	39,084.45
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Improving Snowband Risk Assessments Through H	2,517.71
North Carolina State University	110	ORGANIZED RESEARCH	Federal	ECOHAB (Ecology and Oceanography Harmful Alga	12,428.37
North Carolina State University	110	ORGANIZED RESEARCH	Federal	NGOMEX (Northern Gulf of Mexico) 2016: Synthes	23,040.15
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Integrating Visual Ecological Surveys, Passive Acou	6,596.20
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Evaluating the Promise and Potential Impacts of R	66.88
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Estimating the Fire Smoke Related Health Burden i	2,389.23
North Carolina State University	110	ORGANIZED RESEARCH	Federal	JFSP Project 17-1-06-14 Effective Network Govern	19,264.92
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Evaluating the Promise and Potential Impacts of R	588.97
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Evaluating the Promise and Potential Impacts of R	436.15
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Evaluating the Promise and Potential Impacts of R	776.00
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Evaluating the Promise and Potential Impacts of R	8,700.82
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Identifying Science Delivery Needs of Cooperative	13,809.48
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Role Of Algae, Bacteria, Dissolved Organic Carbon	244.89
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Assessment of the Contribution of Input Motion Si	9,526.60
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Simulating Emerging Urban Spatial Patterns for As	334.65
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Geology and Landscape Evolution along a portion	2,665.26
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Advancing the Use and Application of Diverse Dat	726.66
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Climate Change Adaptation for Coastal National W	6,942.06
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Informing Plans for Managing Resources of Cape L	(53.83)
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Developing a Comprehensive Wildland Fire Geosp	28,770.76
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Geographic Information System Research and Dev	13,692.60
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Needs Assessment and Guidance to Define a Clear	4,361.74
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Assessing the Transferability of a Historic Resourc	8,068.99
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Geospatial Analytics for the Fire Management Offi	5,890.84
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Interactive Analytics for Natural and Cultural Reso	1,618.60
North Carolina State University	110	ORGANIZED RESEARCH	Federal	GIS (geographic information system) Database De	737.84
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Diversity in Partnerships Research and Developme	911.00
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Developing and Delivering Training to Prevent Fall	8,652.90
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Insect Bite-proof Textiles For Military Uniforms	9,059.18
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Evaluation of Aquatic Vegetation Management Te	21,140.76
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Forensic Geolocation Via Biological Signatures	6,795.74
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Transient Soil Density: Measuring Change And Dev	5,689.25
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Strategic Design and Development of a Plant Bio-A	18.72
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Regional Wetlands Program Development Grants	2,510.35
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Estimating the Benefits of Stream Water Quality In	28,554.51
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Evaluation of Enteric Pathogen Invasiveness, Persi	45,702.66
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Isolation, Identification and Genotyping of Escheri	28,860.44
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Colonization and Internalization Studies of Tomat	11,711.99
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Isolation, Identification and Genotyping Of Escher	24,718.27
North Carolina State University	122	ORGANIZED RESEARCH	Federal	The Role Of Vacuole Membrane Fusion In Plant Gr	549.08
North Carolina State University	122	ORGANIZED RESEARCH	Federal	From the Perspective of the Target, a Cis-Regulato	6,368.18
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Membrane contacts in gravity perception	8,440.98
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Time And Space, Determining The Interactions Bet	12,202.39
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Transcriptional and Post Transcriptional Regulatio	34,067.95
North Carolina State University	122	ORGANIZED RESEARCH	Federal	EFRI (EMERGING FRONTIERS IN RESEARCH AND INI	25,560.96
North Carolina State University	122	ORGANIZED RESEARCH	Federal	INFEWS (Innovations at the Nexus of Food, Energy	46,090.60
North Carolina State University	122	ORGANIZED RESEARCH	Federal	RAPID (Rapid Response Research): Coastal Conseq	4,045.18
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Renewable Paving Binders from Top-lit Updraft Kil	491.94

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G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Fate, Transport and Transformation of Ammonia	4,024.79
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Collaborative Research: Geotechnical Investigator	11,816.79
North Carolina State University	122	ORGANIZED RESEARCH	Federal	RAPID (Rapid Response Research): Coastal Conseq	772.84
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Elucidating the Effects of Structure on the Redox R	8,581.56
North Carolina State University	122	ORGANIZED RESEARCH	Federal	CAREER (Faculty Early Career Development Progra	19,075.93
North Carolina State University	122	ORGANIZED RESEARCH	Federal	REU (Research Experiences for Undergraduates) Si	9,631.14
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Interdisciplinary Approach to Discovery, Analyses i	12.32
North Carolina State University	122	ORGANIZED RESEARCH	Federal	EAGER (EARLY-CONCEPT GRANTS FOR EXPLORATO	5,048.33
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Deciphering Environmental Controls over the Hyst	19,387.76
North Carolina State University	122	ORGANIZED RESEARCH	Federal	An Integrated Genomic and Functional Analysis of	77,379.67
North Carolina State University	122	ORGANIZED RESEARCH	Federal	CAREER (Faculty Early Career Development Progra	44,286.07
North Carolina State University	122	ORGANIZED RESEARCH	Federal	EARLY-concept Grants for Exploratory Research (EA	64.75
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Evolution of Mating Communication in Moths: Rol	57,208.31
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Identification of Translational Hormone-Response	110,557.94
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Collaborative Research: Hybrid Seed Inviability anc	3,889.18
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Collaborative Research: Modeling The Regulatory I	11,749.70
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Neuronal Reorganization Underlies Evolution of N	29,741.78
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Elucidating the Molecular Mechanism of DEMETEF	43,711.68
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Collaborative Research: Rapid and Pervasive Mitoc	14,863.40
North Carolina State University	122	ORGANIZED RESEARCH	Federal	CAREER (Faculty Early Career Development Progra	18,613.26
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Research Experiences for Undergraduates Site: Tr	1,322.83
North Carolina State University	122	ORGANIZED RESEARCH	Federal	REU (Research Experiences for Undergraduates) Si	153.99
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Collaborative Research: Consequences of Climate-	23,582.16
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Unraveling Community Patterns in the Hyperdiver	2,574.64
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Interacting Effects of Disturbances on Population I	16,275.68
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Discovering How Geologic And Fossil Methane Sou	19,786.23
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Phylogenomics to Advance Understanding of Worl	52,324.81
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Collaborative Research: Consequences of changin	155.10
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Collaborative LTREB (Long Term Research in Envir	6,779.56
North Carolina State University	122	ORGANIZED RESEARCH	Federal	PIRE(Partnerships for International Research and I	84,946.43
North Carolina State University	122	ORGANIZED RESEARCH	Federal	PIRE(Partnerships for International Research and I	831.89
North Carolina State University	122	ORGANIZED RESEARCH	Federal	GOALI (Grant Opportunities for Academic Liaison	(325.48)
North Carolina State University	122	ORGANIZED RESEARCH	Federal	EFRI (EMERGING FRONTIERS IN RESEARCH AND INI	(2,297.11)
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Elucidating the Effects of Structure on the Redox R	6,107.19
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Fish Aggregations and Biogeochemical Hot Spots A	9,009.29
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Microscale Reactivity of Trace Elements in Comple	22,573.28
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Transcriptional Nodes Coordinate Patterning and I	10,956.12
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Collaborative Research LTREB (Long Term Researc	6,500.00
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Dimensions US-China: Collaborative Research: Hov	15,602.11
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Identification of Translational Hormone-Response	17,446.56
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Collaborative: The Microfungi Collections Consorti	49.65
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Collaborative Research: Filling the Largest Void in I	34,897.09
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Dimensions: Collaborative Research: Diversificatio	2,372.24
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Collaborative Research: Context Dependency in th	3,312.08
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Predator-induced Effects on Insect Flight and Disp	9,533.01
North Carolina State University	122	ORGANIZED RESEARCH	Federal	EAGER (EARLY-CONCEPT GRANTS FOR EXPLORATO	33,442.68
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Collaborative Research: Prices, Peers, and Percept	6,238.08
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Collaborative Research: Improving Performance a	19,236.47
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Interdisciplinary Biochemistry Graduate Program	11,581.03
North Carolina State University	122	ORGANIZED RESEARCH	Federal	PIRE(Partnerships for International Research and I	13,026.72
North Carolina State University	122	ORGANIZED RESEARCH	Federal	PIRE(Partnerships for International Research and I	21,507.82
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Histamine in homes: Spatial Distribution and Expo	9,492.20
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Defining aberrant steroid elimination in castration	11,375.00
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Mechanisms of Hyaluronan Signaling and Turnove	66,259.69
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Structural and Mechanistic Studies of the Ikb (inhi	96,227.94
North Carolina State University	122	ORGANIZED RESEARCH	Federal	NMR(Nuclear magnetic resonance) Studies of Bact	42,967.91
North Carolina State University	122	ORGANIZED RESEARCH	Federal	A Multi-Level Approach to Prevent Obesity: Extens	54,776.77
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Kill-Pull-Kill: A New Management Strategy for Filth	25,374.67
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Evaluation of Terrestrial Vegetation Management	1,381.72
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Physiological and Molecular-Genetic Characterizat	34,457.95
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Characterizing Uncertainty in Changing Precipitati	18,128.75
North Carolina State University	122	ORGANIZED RESEARCH	Federal	A Comprehensive Understanding of the Role of Flz	3,110.58
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Mechanisms Of Intestinal Injury And Repair In Por	5,679.60
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Chemical Analysis Support for the Miami Air Quali	3,682.34
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Canine Detection of Citrus HLB (huanglongbing): R	(2.86)
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Spatial Analytic Framework for Advanced Risk Info	768.17
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Developing a Systems Approach for Pest Risk Man	2,000.00
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Developing a Systems Approach for Pest Risk Man	995.50
North Carolina State University	122	ORGANIZED RESEARCH	Federal	FY17 Developing Effective Lures for Early Detectio	1,515.00
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Developing Effective Lures for Early Detection of tl	1,004.50
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Clean Plant Center for 1) Berries, 2) Sweet Potato,	41,648.61
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Improvement and Implementation of the OPEP (O	5,814.80
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Spatial Analytic Framework for Advanced Risk Info	11,674.41
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Development and Use of an OPEP (Objective Prior	5,906.79
North Carolina State University	122	ORGANIZED RESEARCH	Federal	The USDA (United States Department of Agricultui	17,873.40
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Pest Information Datasheets for Weeds and Plant-	1,677.58
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Collaboration for Development and Validation of I	2,396.08
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Risk-based Residential and Commercial Survey De	5,803.42
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Development and Validation of Advanced Method	8,421.59
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Spatial Analytic Framework for Advanced Risk Info	15,610.44
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Data Management for the Global Pest and Disease	14,746.68
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Information Technology Support for the Global Pe	9,442.99
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Scientific Cooperation for the Development of the	9,308.28
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Scientific Cooperation in Pest Risk Analysis	12,241.44
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Exotic Plant Pest Monitoring): Database and Web	9,415.65
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Analytical Support for Pest Exclusion and Risk Bas	4,061.95

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University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Development and Validation Of Advanced Methoc	87,838.81
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Analytical Support for Risk-Based Sampling and In	1,311.18
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Spatial Analytic Framework for Advanced Risk Info	776.86
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Developing/Improving a Rearing System for Adult	771.56
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Pest Analytical Communication Tool (PestACT) for	1,558.76
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Chemical Analysis Support for the Miami AQI (Air	3,213.17
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Clean Plant Center for Berry Crops at Micropropag	238.18
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Canine Detection of Plum Pox Virus: Rapid, Sensiti	136.12
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Risk-based residential and commercial survey desi	3,504.91
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Augmenting Economic Analysis is PERAL (Plant Epi	1,147.40
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Scientific Support for Bactrocera Species Studies ir	3,478.33
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Honeybee Data Reanalysis: A Large Scale Integrati	1,946.96
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Development and Use of a Model to Objectively Ci	17,430.85
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Development of More Rapid and Reliable Diagnost	8,982.65
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Development of a Phytosanitary Hazard Analysis a	1,920.14
North Carolina State University	122	ORGANIZED RESEARCH	Federal	FY17 Developing Effective Lures for Earl	11,704.06
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Spatial Analytic Framework for Advance Risk Infor	11,985.41
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Developing a Systems Approach for Pest Risk Man	4,300.68
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Clean Plant Center for 1) Berries, 2) Sweet Potato,	23,527.95
North Carolina State University	122	ORGANIZED RESEARCH	Federal	International Efforts For The Development Of Spei	6,376.14
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Risk Analyses and Pest Specific Assessments in Sup	30,723.11
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Developing/Improving a Rearing System for Adult	(95.84)
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Scientific Cooperation in Commodity Risk Analyses	7,119.87
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Evaluation and Verification of Conventional PCR (P	3,642.82
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Technical Support to Assist PPQ (Process perform	7,134.26
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Data Improvement to Support Exports of United S	3,257.23
North Carolina State University	122	ORGANIZED RESEARCH	Federal	FY 18 Scientific Cooperation in Pest Risk Analysis	18,766.13
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Evaluation of Irradiation Technology and Developr	13,147.85
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Pest Advisory Groups (PAGS) Data Support	4,927.00
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Canine Detection of Citrus HLB (huanglongbing): R	5,868.11
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Integrative Spatiotemporal Risk Maps of Fruit Flies	375.79
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Biologically-Based New Mitigation Strategies for B	198.43
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Artificial Rearing System for Spotted Lanternfly	7,217.99
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Creating The Future For ITP's (identification Techn	1,480.92
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Compendium of Fruit Fly Host Information (COFFI	5,130.69
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Enhancing Diagnostics and Identification with High	17,513.15
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Pest Information Datasheets for Weeds and Plant-	8,733.36
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Development Of Control Technologies And Strateg	26,710.66
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Integrative Spatiotemporal Risk Maps of Fruit Flies	10,443.28
North Carolina State University	122	ORGANIZED RESEARCH	Federal	2017 Farm Bill CAPS (Cooperative Agricultural Pes	3,360.20
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Canine detection of Plum Pox Virus: Rapid, sensitiv	10,895.66
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Evaluation Of Pathways, Trends, And Risks To Impi	1,100.66
North Carolina State University	122	ORGANIZED RESEARCH	Federal	FY 18 Analytical Support for Risk-Based Sampling a	9,273.67
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Exotic Plant Pest Monitoring (Pest Lens)	23,633.70
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Data Management for the Global Pest and Disease	25,662.28
North Carolina State University	122	ORGANIZED RESEARCH	Federal	NC - FY18 CIMM (Center for Integrated Pest Manag	12,631.22
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Developing/Improving a Rearing System for Adult	4,957.93
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Creating The Future For ITP's (identification Techn	13,070.80
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Conditional Female Transformation and Female Er	5,605.87
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Integrative Spatiotemporal Risk Maps of Fruit Flies	3,620.96
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Analytical Support for Impact Assessments of CAP	4,395.26
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Augmenting Economic Analysis is PERAL (Plant Epi	7,102.42
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Development and Validation of Molecular Method	3,169.95
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Continued Developing/Improving a Mass-Rearing !	7,246.09
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Development of New Pest Response Guidelines for	20,657.21
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Development of More Rapid and Reliable Diagnost	11,124.69
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Development of a Phytosanitary Hazard Analysis a	147.79
North Carolina State University	122	ORGANIZED RESEARCH	Federal	North Carolina State University and APHIS ( Anim	1,851.35
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Creating the Cover Crops that Organic Farmers Ne	26,540.05
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Acquisition of Goods and Services	(7.42)
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Acquisition Of Goods And Services	1,278.52
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Acquisition of Goods and Services	107.24
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Acquisition of Goods and Services 58-8042-7-061	2,074.16
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Acquisition of Goods and Services	3,825.08
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Acquisition of Goods and Services	493.13
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Acquisition of Goods and Services	2,692.83
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Acquisition of Goods and Services	6,028.44
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Identifying Phenotypes, Markers, And Genes In Ca	7,712.54
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Acquisition of Goods and Services	(80.01)
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Acquisition of Goods and Services	170.40
North Carolina State University	122	ORGANIZED RESEARCH	Federal	One-two Punch For Organic Poultry Processing: Kr	230.60
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Acquisition of Goods and Services	619.69
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Acquisition of Goods and Services	267.79
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Acquisition of Goods and Services	2,495.55
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Acquisition of Goods and Services	898.32
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Acquisition of Goods and Services	118.94
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Acquisition of Goods and Services	766.78
North Carolina State University	122	ORGANIZED RESEARCH	Federal	BFP17 Morocco (Hamim) Biotech @NCSU	1,385.03
North Carolina State University	122	ORGANIZED RESEARCH	Federal	BFP17 CIGAR (Njorge) Kanya at NCSU (previous titl	578.54
North Carolina State University	122	ORGANIZED RESEARCH	Federal	BFP17 CIGAR (Njorge) Kanya at NCSU (previous titl	2,572.65
North Carolina State University	122	ORGANIZED RESEARCH	Federal	BFP18 MOZambique (Chiango) Planth @NCSU (Bo	754.26
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Impact of transgenic Bt (Bacillus thuringiensis) Cro	6,728.48
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Impact Of Refuge Management Tactics On Helicov	1,966.75
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Impact Of Refuge Management Tactics On Helicov	4,127.97
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Impact Of Refuge Management Tactics On Helicov	6,116.63
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Development And Evaluation Of Safeguards For Cr	22,093.81

**Source of Facilities and Administrative Overheads Receipts**  
 2018-19 Annual Report of Results  
 Facilities and Administrative (F&A) Receipts Expenditures  
 Covering the period July 1, 2018 through June 30, 2019

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Understanding the potential for resistance and bic	12,547.11
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Does Organic Farming Promote Soil Microbial Corr	4,763.60
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Management of Brown Marmorated Stink Bug in U	2,827.07
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Growing New Roots: Grafting to Enhance Resilienc	596.88
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Growing New Roots: Grafting to Enhance Resilienc	2,928.21
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Growing New Roots: Grafting to Enhance Resilienc	41.99
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Sustainable Strategies to Manage Spotted Wind D	41,322.83
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Research And Extension Initiative For Cranberry Ai	2,659.22
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Growing New Roots: Grafting to Enhance Resilienc	81,877.02
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Planning to Optimize the Quality of Strawberry Nu	1,257.64
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Sustainable Strategies to Manage Spotted Wind D	5,377.90
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Sustainable Strategies to Manage Spotted Wind D	72,355.43
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Sustainable Strategies to Manage Spotted Wind D	2,799.26
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Building Capacity to Control Viral Foodborne Disea	(1,677.42)
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Development of Novel Salmonella Control Practic	4,903.46
North Carolina State University	122	ORGANIZED RESEARCH	Federal	An Integrated Project to Enhance Food Security ar	72,145.56
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Development of Novel Salmonella Control Practic	196.62
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Regulation of Infection Related Development in M	4,588.86
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Regulation of Infection Related Development in M	6,985.44
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Synergistic Effects of Dietary Prebiotics and Long-C	39,957.72
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Can Forests Take the Heat? Managing Pests and Ei	8,955.37
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Transcriptional and Metabolic Alterations in Circu	12,309.11
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Enhancing Fatty Acid Oxidation In Newborn Pigs Tr	24,682.59
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Transforming Denitrifying Bioreactor Research and	627.31
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Influence of Preferential Flow on Coupled Colloid,	12,402.20
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Influence of Preferential Flow on Coupled Colloid,	224.46
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Molecular Mechanisms of Transmission Inhibition	1,645.62
North Carolina State University	122	ORGANIZED RESEARCH	Federal	CP5 (Cyber-Physical Systems):Medium:Multimodal	12,928.45
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Cover crops: The Cornerstone of Water Managem	3,618.81
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Cover Crops: The Cornerstone of Water Managem	2,457.26
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Cover crops: The Cornerstone of Water Managem	3,646.50
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Smartphone-Based Leaf Volatile Profiling for Noni	1,703.39
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Product Liability and Product Contamination Insur	658.82
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Developing An Economic Standardized Genotyping	20,501.18
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Developing the Phytobiome to Benefit Plant Droug	81.22
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Building University Market Opportunities For Smal	2,748.87
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Persistence of Salmonella Enterica and Listeria Mo	2,517.72
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Transforming Denitrifying Bioreactor Research and	22,852.17
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Influence of Preferential Flow on Coupled Colloid,	30,721.59
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Mitigating Environmental Stress for Enhanced Bro	46,614.20
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Improving Colony Health By Increasing The Reproc	120,989.84
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Assessing Public Perceptions of Gene Drives for Im	918.92
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Molecular Mechanisms of Transmission Inhibition	19,837.00
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Cover crops: The Cornerstone of Water Managem	50,840.89
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Food and Agriculture Cyberinformatics and Tools (	3,884.28
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Elucidating Mechanisms Underlying the Medicinal	776.08
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Evaluating the Effectiveness of the Spot Check List	26,949.20
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Transforming Denitrifying Bioreactor Research and	4,964.43
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Childcare Outdoors as Active Food System: Effecti	2,027.76
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Childcare Outdoors as Active Food System: Effecti	1,818.58
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Childcare Outdoors as Active Food System: Effecti	3,416.96
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Regulation of Translation in Tomato Fruit Ripening	27,254.25
North Carolina State University	122	ORGANIZED RESEARCH	Federal	MicroRNA (Ribonucleic acid) Regulation of Metabo	44,725.18
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Campylobacter As Model System To Understand E	31,755.50
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Use of CRISPR(clustered regularly interspaced sho	2,387.37
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Improving the Thrips Management Tool Box for Cc	1,948.24
North Carolina State University	122	ORGANIZED RESEARCH	Federal	An Investigation into Antixenosis, Antibiosis and T	137.38
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Integrated Management Practices for Improved Pr	28,029.66
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Protecting Human and Environmental Health with	20,009.24
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Cross-Commodity Bt (Bacillus thuringiensis) Resist	13,371.77
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Cross-Commodity Bt (Bacillus thuringiensis) Resist	4,519.67
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Incorporating Hardscape and Pest Resistant Genot	1,779.25
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Variable Precision Planting For Site-Specific Maxim	7,228.87
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Development of Southeast Cover Crop Council (SC	6,569.55
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Quantitative Tools for Developing Ecological Sites i	2.10
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Measuring and evaluating proposed soil health inc	7,833.32
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Quantitative Tools for Developing Ecological Sites i	2,037.43
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Estimating Discard Mortality and Number of Dead	11,879.26
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Evaluating the Efficacy of Descender Devices in Pre	14,455.91
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Estimating Discard Mortality of Shallow and Deep	170.16
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Evaluating The Impact Of Marine Protected Areas	7,006.66
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Assessment of Rare Butterfly Species in the Florid	283.67
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Monitoring Federal Trust Avian Species in Manage	781.88
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Infrastructure Improvements to Lagoons at Back B	1,961.89
North Carolina State University	122	ORGANIZED RESEARCH	Federal	At-Risk Species Surveys	2,776.38
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Reproductive Ecology of Three Endangered Plant S	(5.53)
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Determining Instream Flows Needed to Support tr	774.75
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Hosting the Southeast Climate Science Center	4,464.93
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Hosting the Southeast Climate Science Center	2,614.45
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Consequences of Urbanization and Climate Chang	6,690.39
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Hosting the Southeast Climate Science Center	157,144.02
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Climate Change Adaptation for Coastal National W	18,011.40
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Hosting the Southeast Climate Science Center	55,453.63
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Hosting the Southeast Climate Science Center	8,995.58
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Genetically Engineered Medicinal Larvae for Wour	4,635.68
North Carolina State University	132	PUBLIC SERVICE	Federal	Hydrilla Survey at John H. Kerr Reservoir	1,467.10

## Source of Facilities and Administrative Overheads Receipts

2018-19 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2018 through June 30, 2019

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
North Carolina State University	132	PUBLIC SERVICE	Federal	Comprehensive Wetland Monitoring Network and	8,087.47
North Carolina State University	132	PUBLIC SERVICE	Federal	FDA (FOOD & DRUG ADMINISTRATION) Training &	(159.11)
North Carolina State University	132	PUBLIC SERVICE	Federal	Powerful Communities- Empowering Youth and Fa	15,750.96
North Carolina State University	132	PUBLIC SERVICE	Federal	FY18 Provision of Specimens and Displays of Invas	696.94
North Carolina State University	132	PUBLIC SERVICE	Federal	Training Program on Germplasm Resources Collec	4,397.79
North Carolina State University	132	PUBLIC SERVICE	Federal	CFP 18 Mali Improved Adaptation (Training Progra	2,101.31
North Carolina State University	132	PUBLIC SERVICE	Federal	Training Program on Biotechnology Policy and Con	4,315.19
North Carolina State University	132	PUBLIC SERVICE	Federal	More In My Basket at the Market	301.69
North Carolina State University	132	PUBLIC SERVICE	Federal	Using Curiosity of Other Worlds to Teach Ag-STEM	327.81
North Carolina State University	132	PUBLIC SERVICE	Federal	A Comprehensive Approach to Growing Successfu	12,806.57
North Carolina State University	132	PUBLIC SERVICE	Federal	Southern IPM (Integrated Pest Management) Cent	115,187.17
North Carolina State University	132	PUBLIC SERVICE	Federal	Creation and Dissemination of Tawny Crazy Ant Ex	804.96
North Carolina State University	132	PUBLIC SERVICE	Federal	Investigating Metolachlor Resistance in Palmer Arr	2,977.02
North Carolina State University	132	PUBLIC SERVICE	Federal	Determining effects of cover crop use on pest attr.	1,621.64
North Carolina State University	132	PUBLIC SERVICE	Federal	Harvest Weed Seed Control for Management of Pa	4,872.01
North Carolina State University	132	PUBLIC SERVICE	Federal	Reassessment of Nematode Thresholds for Agron	5,000.00
North Carolina State University	132	PUBLIC SERVICE	Federal	A New Integrated Pest Management Working Groi	474.59
North Carolina State University	132	PUBLIC SERVICE	Federal	Increasing Integrated Pest Management Coordinat	4,733.67
North Carolina State University	132	PUBLIC SERVICE	Federal	Regulatory Information Network	1,329.55
North Carolina State University	132	PUBLIC SERVICE	Federal	Developing wetland monarch conservation habita	830.11
North Carolina State University	132	PUBLIC SERVICE	Federal	Strawberry Disease Cycle Illustrations, Animations	3,815.52
North Carolina State University	132	PUBLIC SERVICE	Federal	Foundational research for the development of IPM	5,000.00
North Carolina State University	132	PUBLIC SERVICE	Federal	Surveillance and Characterization of Varroa Mite #	4,006.63
North Carolina State University	132	PUBLIC SERVICE	Federal	Youth Extension Service (YES)	110,043.24
North Carolina State University	132	PUBLIC SERVICE	Federal	Empowering Youth and Families	18,195.00
North Carolina State University	132	PUBLIC SERVICE	Federal	Instruction of a USDA Sponsored Course - Pasture	4,819.76
North Carolina State University	132	PUBLIC SERVICE	Federal	Improving Soil Health on Pasture-Based Livestock I	19,696.79
North Carolina State University	132	PUBLIC SERVICE	Federal	Engineered windbreak wall - Vegetative Strip Syste	3,750.63
North Carolina State University	132	PUBLIC SERVICE	Federal	Decision Support Tools for Cover Crops: Crediting	8,541.10
North Carolina State University	132	PUBLIC SERVICE	Federal	Harmonizing Southern Phosphorous Assessment T	3,976.64
North Carolina State University	132	PUBLIC SERVICE	Federal	Determining Optimal Fire Return Interval And Pote	9,270.66
North Carolina State University	142	PUBLIC SERVICE	Federal	Department of Defense Office of Economic Adjust	58,447.36
North Carolina State University	142	PUBLIC SERVICE	Federal	North Carolina Defense Industry Adjustment	66,152.06
North Carolina State University	142	PUBLIC SERVICE	Federal	Prescribed Fire and Air Quality	44.70
North Carolina State University	142	PUBLIC SERVICE	Federal	FAA (Federal Aviation Administration) Assure Cont	2,515.00
North Carolina State University	142	PUBLIC SERVICE	Federal	Nasal Mucociliary Clearance Affecting Local Drug-/	22,817.12
North Carolina State University	142	PUBLIC SERVICE	Federal	Open Textbook Toolkit	8,445.52
North Carolina State University	142	PUBLIC SERVICE	Federal	Designing OERs (open educational resources) to Pi	2,292.12
North Carolina State University	142	PUBLIC SERVICE	Federal	Designing OERs (open educational resources) to Pi	1,690.72
North Carolina State University	142	PUBLIC SERVICE	Federal	Nonwovens Institute - Natick - Full Member	2,318.98
North Carolina State University	142	PUBLIC SERVICE	Federal	Collaborative: Workshop on Convergence Researc	785.70
North Carolina State University	142	PUBLIC SERVICE	Federal	Type I: NC State Springboard Innovation Hub Natic	1,963.56
North Carolina State University	142	PUBLIC SERVICE	Federal	Talking Black in America, Part II: Mini-Series and Pi	15,771.67
North Carolina State University	142	PUBLIC SERVICE	Federal	North Carolina Sea Grant College Program: North	1,176.83
North Carolina State University	142	PUBLIC SERVICE	Federal	Professional Campus Recruitment Services	1,818.68
North Carolina State University	142	PUBLIC SERVICE	Federal	Student Support Services - STEM	3,067.39
North Carolina State University	142	PUBLIC SERVICE	Federal	Community Solar for the Southeast	34,748.33
North Carolina State University	142	PUBLIC SERVICE	Federal	DOE (United States Department OF ENERGY) Soutl	(2,486.25)
North Carolina State University	142	PUBLIC SERVICE	Federal	Combined Heat and Power Technical Assistance P;	68,276.30
North Carolina State University	142	PUBLIC SERVICE	Federal	NC State McNair Scholars Program	12,238.77
North Carolina State University	142	PUBLIC SERVICE	Federal	NC State McNair Scholars Program	7,141.53
North Carolina State University	142	PUBLIC SERVICE	Federal	Student Support Services-STEM (Science, Technol	13,329.44
North Carolina State University	142	PUBLIC SERVICE	Federal	2016 North Carolina USDA (United States Departm	71.58
North Carolina State University	142	PUBLIC SERVICE	Federal	AgDiscovery 2019	243.21
North Carolina State University	142	PUBLIC SERVICE	Federal	Ag-Discovery Summer Enrichment Program 2018	3,205.97
North Carolina State University	142	PUBLIC SERVICE	Federal	Wood Education and Resource Center: Four Educ	1,803.81
North Carolina State University	142	PUBLIC SERVICE	Federal	Fire Danger Reduction and Forest Health Improve	2,369.81
North Carolina State University	142	PUBLIC SERVICE	Federal	Appalachian & Foothills Wood Energy Markets	1,179.89
North Carolina State University	142	PUBLIC SERVICE	Federal	Developing Cross Laminated Timber Panels for Re	10,999.14
North Carolina State University	142	PUBLIC SERVICE	Federal	Appalachian & Foothills Wood Energy Markets	254.30
North Carolina State University	142	PUBLIC SERVICE	Federal	Advancing Capacity for Climate Change Resilience	1,570.31
North Carolina State University	142	PUBLIC SERVICE	Federal	Advancing Capacity for Climate Change Resilience	2,332.19
North Carolina State University	142	PUBLIC SERVICE	Federal	The State of Ag	5,491.06
North Carolina State University	142	PUBLIC SERVICE	Federal	Providing Prescribed Fire Experience to Private Lar	470.07
North Carolina State University	142	PUBLIC SERVICE	Federal	Implementation of the Comprehensive Prescribed	7,047.04
North Carolina State University	142	PUBLIC SERVICE	Federal	Manufacturing Extension Partnership Center for S	386,905.17
North Carolina State University	142	PUBLIC SERVICE	Federal	NIST (National Institute of Standards & Technolog	42,451.52
North Carolina State University	142	PUBLIC SERVICE	Federal	Embedding North Carolina MEP (Manufacturing E	36,373.76
North Carolina State University	142	PUBLIC SERVICE	Federal	Quantifying the Geomorphic, Ecological, and Socie	8,400.00
North Carolina State University	142	PUBLIC SERVICE	Federal	Quantifying Spawning Populations of River Herring	8,399.99
North Carolina State University	142	PUBLIC SERVICE	Federal	Habitat Value of Oyster Leases within Estuarine La	8,400.00
North Carolina State University	142	PUBLIC SERVICE	Federal	Characterizing and Manipulating Oyster Microbiol	8,400.00
North Carolina State University	142	PUBLIC SERVICE	Federal	Improving Saltmarsh Conservation by Examining T	8,400.00
North Carolina State University	142	PUBLIC SERVICE	Federal	The Value of Fishing, Farming and Eating: New Ap	8,400.00
North Carolina State University	142	PUBLIC SERVICE	Federal	The Missing Link? The Role Dissolved Organic Nitro	8,400.00
North Carolina State University	142	PUBLIC SERVICE	Federal	Increasing Prescribed Fire Capacity Through Privat	89.33
North Carolina State University	142	PUBLIC SERVICE	Federal	Neighborhood Ecology Corps - Cape Lookout Natio	(409.15)
North Carolina State University	142	PUBLIC SERVICE	Federal	Safety and Health Training for Disaster Site Respo	22,977.28
North Carolina State University	401	INSTRUCTION	Federal	REU (Research Experiences for Undergraduates) Si	866.32
North Carolina State University	401	INSTRUCTION	Federal	IGERT (Integrative Graduate Education and Resear	27,972.77
North Carolina State University	401	INSTRUCTION	Federal	IGERT (Integrative Graduate Education and Resear	496.22
North Carolina State University	401	INSTRUCTION	Federal	Training Program on United States Sorghum Expos	4,852.31
North Carolina State University	401	INSTRUCTION	Federal	Training Program on Pasture Management - Peru	4,077.95
North Carolina State University	401	INSTRUCTION	Federal	Jordan Food Assistance Program (Training progr	251.01
North Carolina State University	401	INSTRUCTION	Federal	Training Program on Overview of Agricultural Biot	4,624.40
North Carolina State University	401	INSTRUCTION	Federal	Training Program on Agricultural Biotechnology: B	3,453.21

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G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
North Carolina State University	401	INSTRUCTION	Federal	Training Program on Soybeans and Dry Distiller Gr	4,485.23
North Carolina State University	401	INSTRUCTION	Federal	Cochran Fellowship Program (CFP)19 Resilient Ag I	4,796.79
North Carolina State University	401	INSTRUCTION	Federal	2017-18 Funding for Scholarships to the Food Syst	1,818.00
North Carolina State University	401	INSTRUCTION	Federal	Virtual Chicken: Digestive Track	18,036.32
North Carolina State University	401	INSTRUCTION	Federal	A Food Science Education Summer Scholars Progra	7,853.72
North Carolina State University	101	INSTRUCTION	Other	Teaching Computer Science in Northeast North Ca	2,792.27
North Carolina State University	101	INSTRUCTION	Other	Integrated Manufacturing Systems Engineering (IA	1,146.68
North Carolina State University	101	INSTRUCTION	Other	Caterpillar Building Construction Products - Work	2.85
North Carolina State University	101	INSTRUCTION	Other	Preparing Teachers who are Content Leaders v.2--	2,222.23
North Carolina State University	101	INSTRUCTION	Other	Integrated Manufacturing Systems Engineering (IA	3,551.35
North Carolina State University	101	INSTRUCTION	Other	ID 582-002 Special Topics in Industrial Design	3,260.82
North Carolina State University	101	INSTRUCTION	Other	Framatome: ECE (Electrical and Computer Enginee	227.74
North Carolina State University	101	INSTRUCTION	Other	Integrated Manufacturing Systems Engineering (IA	3,284.15
North Carolina State University	101	INSTRUCTION	Other	Integrated Manufacturing Systems Engineering (IA	(4,418.53)
North Carolina State University	101	INSTRUCTION	Other	Integrated Manufacturing Systems Engineering (IA	1,875.89
North Carolina State University	101	INSTRUCTION	Other	Integrated Manufacturing Systems Engineering (IA	10,210.78
North Carolina State University	101	INSTRUCTION	Other	Language Training Center 2018-2019	82,318.46
North Carolina State University	101	INSTRUCTION	Other	Fellowship for Maher Haeba	(5,846.85)
North Carolina State University	101	INSTRUCTION	Other	Project Global Officers (Project GO 2018-2019)	30,924.59
North Carolina State University	101	INSTRUCTION	Other	Language Training Center Proposal 2017-2018	81,615.05
North Carolina State University	101	INSTRUCTION	Other	Envisioning Excellence for Community College Lea	19,823.65
North Carolina State University	101	INSTRUCTION	Other	Envisioning Excellence for Community College Lea	26,213.02
North Carolina State University	101	INSTRUCTION	Other	Envisioning Excellence for Community College Lea	40,821.90
North Carolina State University	101	INSTRUCTION	Other	Envisioning Excellence for Community College Lea	5,168.23
North Carolina State University	101	INSTRUCTION	Other	Developing a Learner-Centered Leaders Network f	7,907.47
North Carolina State University	101	INSTRUCTION	Other	NC State University's The Innovation Project (TIP) I	10,580.18
North Carolina State University	101	INSTRUCTION	Other	NC State University's Durham Leadership Academ	1,126.93
North Carolina State University	101	INSTRUCTION	Other	NC State University's The Innovation Project (TIP) L	71,080.55
North Carolina State University	101	INSTRUCTION	Other	Building Capacity of Educators, Schools, and Distri	31,751.33
North Carolina State University	101	INSTRUCTION	Other	Learning Differences Blended and Online Program	3,910.43
North Carolina State University	101	INSTRUCTION	Other	Cultivating Conceptual Teaching	712.04
North Carolina State University	101	INSTRUCTION	Other	Indianas GEAR UP ( Gaining Early Awareness and F	42.02
North Carolina State University	101	INSTRUCTION	Other	NC State University's Principal Preparation Redesi	3,494.62
North Carolina State University	101	INSTRUCTION	Other	NC State University's Principal Preparation Redesi	6,035.42
North Carolina State University	101	INSTRUCTION	Other	NC State University's Principal Preparation Redesi	42,410.46
North Carolina State University	101	INSTRUCTION	Other	NC State University's Principal Preparation Redesi	2,409.48
North Carolina State University	101	INSTRUCTION	Other	NC State University's Principal Preparation Redesi	7,918.03
North Carolina State University	101	INSTRUCTION	Other	NC State University's Principal Preparation Redesi	11,546.59
North Carolina State University	101	INSTRUCTION	Other	NC State University's Principal Preparation Redesi	3,402.20
North Carolina State University	101	INSTRUCTION	Other	Doris Duke Conservation Scholars Program: Partn	5,495.90
North Carolina State University	101	INSTRUCTION	Other	Building Capacity for Computational Thinking	3,431.36
North Carolina State University	101	INSTRUCTION	Other	True Colors Training   Holly Springs Elementary	330.00
North Carolina State University	101	INSTRUCTION	Other	Wilson County Schools – Hearne Elementary Scho	484.12
North Carolina State University	101	INSTRUCTION	Other	The Leadership in Blended and Digital Learning Prc	6,966.11
North Carolina State University	110	ORGANIZED RESEARCH	Other	Targeted Mutagenesis of the Minor BBL (berberin	39,130.61
North Carolina State University	110	ORGANIZED RESEARCH	Other	Fellowship for Graduate Student Sariful Islam Wor	330.72
North Carolina State University	110	ORGANIZED RESEARCH	Other	Economical Data-Fused Grid Edge Processor (EDGI	1,622.31
North Carolina State University	110	ORGANIZED RESEARCH	Other	Signal Fragmentation Based on Sample with Wave	13,436.02
North Carolina State University	110	ORGANIZED RESEARCH	Other	Development of Mid-UV(ultraviolet) Semiconduct	(3,088.63)
North Carolina State University	110	ORGANIZED RESEARCH	Other	Doping and Compensation Control in AlGaN (Alum	13,173.02
North Carolina State University	110	ORGANIZED RESEARCH	Other	Development of high power near-UV(ultraviolet) !	28,382.77
North Carolina State University	110	ORGANIZED RESEARCH	Other	Highly Efficient UV(ultraviolet) LEDs (light emit	11,681.28
North Carolina State University	110	ORGANIZED RESEARCH	Other	Techniques For Selective Doping Of GaN (Gallium	40,196.57
North Carolina State University	110	ORGANIZED RESEARCH	Other	Advanced Auto Parts Sponsored Studio (Graphic C	5,805.88
North Carolina State University	110	ORGANIZED RESEARCH	Other	Evaluation of a Rapid Blood Leukocyte Differential	(14.45)
North Carolina State University	110	ORGANIZED RESEARCH	Other	Chemical and Biological- Mobility Amplified, Thern	11,431.85
North Carolina State University	110	ORGANIZED RESEARCH	Other	Crochet Knitting with AFFOA (Advanced Functiona	23,870.98
North Carolina State University	110	ORGANIZED RESEARCH	Other	Integration of AFFOA (Advanced Functional Fabric	23,700.06
North Carolina State University	110	ORGANIZED RESEARCH	Other	Increasing Kraft Linerboard Yield with High Kappa	32,776.90
North Carolina State University	110	ORGANIZED RESEARCH	Other	Rational Development of Gas Mixtures for Novel A	5,173.62
North Carolina State University	110	ORGANIZED RESEARCH	Other	Pile Length Determination at Unknown Bridge Fou	13,839.94
North Carolina State University	110	ORGANIZED RESEARCH	Other	Seismic Repair of Reinforced Concrete Bridge Subs	(36.53)
North Carolina State University	110	ORGANIZED RESEARCH	Other	Transverse Seismic Design of Bridges with Longitu	24,113.86
North Carolina State University	110	ORGANIZED RESEARCH	Other	Durability of the Grouted Shear Stud Connection a	22,496.65
North Carolina State University	110	ORGANIZED RESEARCH	Other	Seismic Assessment of Anchorage Port Access Byp	69,359.82
North Carolina State University	110	ORGANIZED RESEARCH	Other	Rapid Seismic Repair of Column to Footing Connec	7,744.49
North Carolina State University	110	ORGANIZED RESEARCH	Other	Evaluation of the effects of milk products on intest	25,763.82
North Carolina State University	110	ORGANIZED RESEARCH	Other	Longitudinal Analysis of the Retirement Paths of P	18,720.99
North Carolina State University	110	ORGANIZED RESEARCH	Other	Strengthening Solution Spun Alginate Fibers	6,454.50
North Carolina State University	110	ORGANIZED RESEARCH	Other	Assessment of the Foresight 5 Csa (Cyclosporine A	10,858.02
North Carolina State University	110	ORGANIZED RESEARCH	Other	Development of a Methane-to-Muconic Acid Biopi	351.78
North Carolina State University	110	ORGANIZED RESEARCH	Other	Development Of A Protein Panel Of Diagnostic Anc	2,652.28
North Carolina State University	110	ORGANIZED RESEARCH	Other	Imaging the Dynamic Molecular Forces Responsibl	714.29
North Carolina State University	110	ORGANIZED RESEARCH	Other	Materials of Concern Early Warning System (R&D I	17,167.22
North Carolina State University	110	ORGANIZED RESEARCH	Other	ACVIM (AMERICAN COLLEGE OF VETERINARY INTE	(2.64)
North Carolina State University	110	ORGANIZED RESEARCH	Other	Bio-Inspired Synthetic Pathway for Closed-Loop Di	17,110.61
North Carolina State University	110	ORGANIZED RESEARCH	Other	Pre-Vascularization of Cardiac Stem Cell Patches Ir	835.04
North Carolina State University	110	ORGANIZED RESEARCH	Other	Pre-Vascularization of Cardiac Stem Cell Patches Ir	864.69
North Carolina State University	110	ORGANIZED RESEARCH	Other	Engineer Artificial Exosomes for Treating Myocard	1,733.46
North Carolina State University	110	ORGANIZED RESEARCH	Other	Contributions of Bone Vasculature to Stroke-Induc	10,712.28
North Carolina State University	110	ORGANIZED RESEARCH	Other	Development Of Anti-microbial Platelet-like Particl	3,622.23
North Carolina State University	110	ORGANIZED RESEARCH	Other	Restoring exosome functions in post-MI (myocard	13,792.48
North Carolina State University	110	ORGANIZED RESEARCH	Other	Pre-Vascularization of Cardiac Stem Cell Patches Ir	1,598.81
North Carolina State University	110	ORGANIZED RESEARCH	Other	Impact Evaluation of Parent Messaging Strategies	32,920.44
North Carolina State University	110	ORGANIZED RESEARCH	Other	Regenerative Medicine Approaches To The Treatm	414.03
North Carolina State University	110	ORGANIZED RESEARCH	Other	Metabolic and Transcriptional Biomarkers of Chole	1,364.24

**Source of Facilities and Administrative Overheads Receipts**  
 2018-19 Annual Report of Results  
 Facilities and Administrative (F&A) Receipts Expenditures  
 Covering the period July 1, 2018 through June 30, 2019

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
North Carolina State University	110	ORGANIZED RESEARCH	Other	Investigation of Quantitative Trait Loci and Sensor	168.05
North Carolina State University	110	ORGANIZED RESEARCH	Other	A Prospective, Genetic Evaluation of Spontaneous	1,094.63
North Carolina State University	110	ORGANIZED RESEARCH	Other	Is Gut Dysbiosis Associated with Canine Idiopathic	630.46
North Carolina State University	110	ORGANIZED RESEARCH	Other	The Role Of Bartonella Spp. (Species) Exposure an	442.04
North Carolina State University	110	ORGANIZED RESEARCH	Other	2019 Summer Veterinary Student Educational Gra	400.00
North Carolina State University	110	ORGANIZED RESEARCH	Other	Identification of genetic risk allele(s) associated wi	2,574.35
North Carolina State University	110	ORGANIZED RESEARCH	Other	2016 Theriogenology Residency - North Carolina S	971.36
North Carolina State University	110	ORGANIZED RESEARCH	Other	Enhanced Serological Testing Modalities for the Di	506.56
North Carolina State University	110	ORGANIZED RESEARCH	Other	The Role of Complex Translocations Associated wi	3,632.92
North Carolina State University	110	ORGANIZED RESEARCH	Other	Discovering Peptide Targets from an Over-Express	299.45
North Carolina State University	110	ORGANIZED RESEARCH	Other	Identification of Myxomatous Mitral Valve Disease	23.11
North Carolina State University	110	ORGANIZED RESEARCH	Other	Characterization Of At-risk-age For Ventricular Arr	1,076.45
North Carolina State University	110	ORGANIZED RESEARCH	Other	North Carolina State 2018 AKC/AKCCHF/TF (AMER	3,269.16
North Carolina State University	110	ORGANIZED RESEARCH	Other	Prevalence of Bartonella spp. Infection in Dogs wit	4,926.61
North Carolina State University	110	ORGANIZED RESEARCH	Other	Predicting Disease Stage and Diuretic Responsiven	1,913.32
North Carolina State University	110	ORGANIZED RESEARCH	Other	A Networked MOOC(Massive Open Online Course)	679.33
North Carolina State University	110	ORGANIZED RESEARCH	Other	The Pharmacokinetics of Gabapentin in Cats by Th	984.24
North Carolina State University	110	ORGANIZED RESEARCH	Other	Continuous Sampling of the Bovine Udder by Ultra	1,861.45
North Carolina State University	110	ORGANIZED RESEARCH	Other	The Effects of Combined Carprofen and Omeprazc	2.36
North Carolina State University	110	ORGANIZED RESEARCH	Other	Biometrics Analysis for Animals	116.16
North Carolina State University	110	ORGANIZED RESEARCH	Other	Performance-Related Specification for Pavement C	59,045.48
North Carolina State University	110	ORGANIZED RESEARCH	Other	Understanding Roles of Ultrafast and Coherent Ele	(6,875.26)
North Carolina State University	110	ORGANIZED RESEARCH	Other	Environmental Life Cycle Assessment of Woody Bi	2,743.97
North Carolina State University	110	ORGANIZED RESEARCH	Other	Modeling Sodium-cooled Fast Reactor-Uncertainty	2,413.26
North Carolina State University	110	ORGANIZED RESEARCH	Other	UNCD (ultrananocrystalline diamond)-Based Elect	5,040.94
North Carolina State University	110	ORGANIZED RESEARCH	Other	Effects of Ultrafast & Coherent Electronic & Nucle	25,556.15
North Carolina State University	110	ORGANIZED RESEARCH	Other	Mixed-integer Partial-Differential Equation-constr	5,903.21
North Carolina State University	110	ORGANIZED RESEARCH	Other	Safety Of Earthen Stormwater Infiltration Best Ma	4,340.99
North Carolina State University	110	ORGANIZED RESEARCH	Other	XS-Shredder: A Cross-Layer Framework for Remov	39,472.42
North Carolina State University	110	ORGANIZED RESEARCH	Other	CHECRS: Cognitive Human Enhancements for Cybe	17,142.27
North Carolina State University	110	ORGANIZED RESEARCH	Other	Urban Resilience to Extreme Weather Related Eve	28,373.13
North Carolina State University	110	ORGANIZED RESEARCH	Other	Arizona Cancer and Evolution Center (ACE)	5,328.11
North Carolina State University	110	ORGANIZED RESEARCH	Other	Evaluation of the Performance of ArmaKap Ceram	28,133.99
North Carolina State University	110	ORGANIZED RESEARCH	Other	Real-time and Label-Free Monitoring of Critical Qu	1,404.02
North Carolina State University	110	ORGANIZED RESEARCH	Other	Healthy Sport Index Project	(120.65)
North Carolina State University	110	ORGANIZED RESEARCH	Other	Control of Neuropathic Pain and Itch with PEMF (p	3,606.91
North Carolina State University	110	ORGANIZED RESEARCH	Other	Randomized, Placebo-controlled Prospective Clinic	987.86
North Carolina State University	110	ORGANIZED RESEARCH	Other	Addressing Gaps In Demonstrating Wool's Dynam	7,362.74
North Carolina State University	110	ORGANIZED RESEARCH	Other	Development and Evaluation of Colloidal Material	2,046.73
North Carolina State University	110	ORGANIZED RESEARCH	Other	Evaluation of Sensor Technology for Real-Time De	1,999.88
North Carolina State University	110	ORGANIZED RESEARCH	Other	Field Trial No. 2018-9 (Protocols MKD-H-2018-US-I	420.55
North Carolina State University	110	ORGANIZED RESEARCH	Other	VOC (volatile organic compounds) for digitally-ena	22,649.51
North Carolina State University	110	ORGANIZED RESEARCH	Other	Solution Spinning Novel Regenerated Cellulose Fib	2,005.44
North Carolina State University	110	ORGANIZED RESEARCH	Other	Advancing the Underlying Science of Nano-Structu	1,654.95
North Carolina State University	110	ORGANIZED RESEARCH	Other	Release No. 00004: Hybrid Nuclear Systems LDRD(	229.03
North Carolina State University	110	ORGANIZED RESEARCH	Other	Feedstock Reactivity Analysis (previous title: Feeds	1,799.04
North Carolina State University	110	ORGANIZED RESEARCH	Other	Release No. 00002 NUC (National University Consc	1,962.11
North Carolina State University	110	ORGANIZED RESEARCH	Other	Release No. 00002 NUC (National University Consc	8,140.87
North Carolina State University	110	ORGANIZED RESEARCH	Other	BIM (building information modeling) for VTR (Vers	35,593.91
North Carolina State University	110	ORGANIZED RESEARCH	Other	An Innovative Secure Millimeter Wave (mmWave)	42,090.96
North Carolina State University	110	ORGANIZED RESEARCH	Other	Irradiation and Tensile Testing of Modified Stainle	1,166.24
North Carolina State University	110	ORGANIZED RESEARCH	Other	Identification, Development, and Integration of En	2,423.99
North Carolina State University	110	ORGANIZED RESEARCH	Other	Coarse-Grained (CG) Computational Fluid Dynam	4,869.79
North Carolina State University	110	ORGANIZED RESEARCH	Other	Systematic Error control in Cross Section Library G	18,815.82
North Carolina State University	110	ORGANIZED RESEARCH	Other	Systematic Error Control in Cross-Section Library C	4,438.95
North Carolina State University	110	ORGANIZED RESEARCH	Other	Release Order 006 Develop Fragility Curves for Nu	2,042.68
North Carolina State University	110	ORGANIZED RESEARCH	Other	Release Order 007 NCSU Participation in IAEA (Int	2,878.25
North Carolina State University	110	ORGANIZED RESEARCH	Other	Release No. 00004: Hybrid Nuclear Systems LDRD(	1,055.59
North Carolina State University	110	ORGANIZED RESEARCH	Other	Release No. 13/ Nuclear Energy University Program	4,815.92
North Carolina State University	110	ORGANIZED RESEARCH	Other	Release No. 14/Subcontract for the Services of Dr.	76,728.82
North Carolina State University	110	ORGANIZED RESEARCH	Other	Suitability Assessment of CHARM++ Automatic Lo	8,861.55
North Carolina State University	110	ORGANIZED RESEARCH	Other	Super Absorbent Powder Coating	5,346.92
North Carolina State University	110	ORGANIZED RESEARCH	Other	Carbon Nanotube Foam Composites for Energy Al	(1,068.82)
North Carolina State University	110	ORGANIZED RESEARCH	Other	Army Educational Outreach Program Consortium I	21,559.17
North Carolina State University	110	ORGANIZED RESEARCH	Other	Preparing K-3 Teachers to Use Evidence-Based Pra	1,342.27
North Carolina State University	110	ORGANIZED RESEARCH	Other	Teaching for the Long Haul: Professionalizing Care	2,719.50
North Carolina State University	110	ORGANIZED RESEARCH	Other	Preparing K-3 (Kindergarten through third grade) i	2,034.39
North Carolina State University	110	ORGANIZED RESEARCH	Other	Development of Thermal Neutron Scattering Laws	22,573.88
North Carolina State University	110	ORGANIZED RESEARCH	Other	Development of Thermal Neutron Scattering Laws	15,745.72
North Carolina State University	110	ORGANIZED RESEARCH	Other	Development of Thermal Neutron Scattering Laws	38,247.58
North Carolina State University	110	ORGANIZED RESEARCH	Other	GCE Phase 2: Reliable and Hygienic Pit Emptying S	39,776.78
North Carolina State University	110	ORGANIZED RESEARCH	Other	Field Deployable Nutrient-Rich Biodegradable Mat	(6.42)
North Carolina State University	110	ORGANIZED RESEARCH	Other	Grand Challenges Explorations Phase III: Optimizat	4,319.52
North Carolina State University	110	ORGANIZED RESEARCH	Other	Grand Challenges Explorations Phase III: Optimizat	2,261.20
North Carolina State University	110	ORGANIZED RESEARCH	Other	Statistical Methods for Healthy Birth, Growth and	9,968.25
North Carolina State University	110	ORGANIZED RESEARCH	Other	Supporting Student Success in North Carolina	12,608.29
North Carolina State University	110	ORGANIZED RESEARCH	Other	GCE Phase 2: Reliable and Hygienic Pit Emptying S	743.75
North Carolina State University	110	ORGANIZED RESEARCH	Other	Supporting Student Success in North Carolina	1,168.03
North Carolina State University	110	ORGANIZED RESEARCH	Other	Optimizing Tumor-Specific Immunity Following Cry	21,220.65
North Carolina State University	110	ORGANIZED RESEARCH	Other	Understanding And Controlling The Interfacial Phe	640.42
North Carolina State University	110	ORGANIZED RESEARCH	Other	BMW (Bayerische Motoren Werke) Energy Project	9,799.28
North Carolina State University	110	ORGANIZED RESEARCH	Other	Basic Science of Radiation Effects in Ferroelectric f	33,486.73
North Carolina State University	110	ORGANIZED RESEARCH	Other	Evaluation Of Stable Plate Rxtm In Thrombocytepo	1,062.54
North Carolina State University	110	ORGANIZED RESEARCH	Other	Evaluation of Central Sensitization Reversal by Me	41,059.56
North Carolina State University	110	ORGANIZED RESEARCH	Other	Efficacy of Imepitoin for the Management of Thun	2,889.73
North Carolina State University	110	ORGANIZED RESEARCH	Other	Low Velocity Impact of Hat Stiffened Panels	8,429.40

## Source of Facilities and Administrative Overheads Receipts

2018-19 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2018 through June 30, 2019

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
North Carolina State University	110	ORGANIZED RESEARCH	Other	Mechanical Testing Of Composites	23,334.29
North Carolina State University	110	ORGANIZED RESEARCH	Other	Aerodynamic Forces on Slender Body in Supersoni	67,665.31
North Carolina State University	110	ORGANIZED RESEARCH	Other	An Operational Multisource Land Surface Phenolo	3,558.39
North Carolina State University	110	ORGANIZED RESEARCH	Other	High Repetition-Rate Shape Sensing Using Fiber Br	43,355.52
North Carolina State University	110	ORGANIZED RESEARCH	Other	Compact Raman Spectrometer for In-Situ Planetar	75.72
North Carolina State University	110	ORGANIZED RESEARCH	Other	Develop Educational program in VVUQ (Verificatio	14,158.15
North Carolina State University	110	ORGANIZED RESEARCH	Other	Beam Energy Scan Theory Collaboration	3,994.10
North Carolina State University	110	ORGANIZED RESEARCH	Other	Two Photon Polymerization-Manufactured Nanos	4.64
North Carolina State University	110	ORGANIZED RESEARCH	Other	Innovative Materials for Microwave Tubes	24,978.94
North Carolina State University	110	ORGANIZED RESEARCH	Other	Seismic Behavior of Grade 80 RC (Reinforced Conc	(555.18)
North Carolina State University	110	ORGANIZED RESEARCH	Other	Seismic Behavior of Grade 80 RC (Reinforced Conc	14,755.77
North Carolina State University	110	ORGANIZED RESEARCH	Other	Computational Toxicology Models of PFAS (polyflu	3,409.21
North Carolina State University	110	ORGANIZED RESEARCH	Other	Computational Toxicology Models of PFAS (polyflu	3,000.00
North Carolina State University	110	ORGANIZED RESEARCH	Other	Characterization of Residual Stresses in Parts Man	99.74
North Carolina State University	110	ORGANIZED RESEARCH	Other	Relationship Between Particle Size Distribution Me	1,483.15
North Carolina State University	110	ORGANIZED RESEARCH	Other	Integrated Traditional and Additive Manufacturing	99.74
North Carolina State University	110	ORGANIZED RESEARCH	Other	Characterization of Residual Stresses in Parts Man	2,195.23
North Carolina State University	110	ORGANIZED RESEARCH	Other	Exploring a Model for Integrating Myers Briggs Inv	11,528.88
North Carolina State University	110	ORGANIZED RESEARCH	Other	Amorphous and Nanocomposite Magnets for High	24,421.10
North Carolina State University	110	ORGANIZED RESEARCH	Other	Elucidate Mechanisms of Quinolone Alkaloid Biosy	31,916.99
North Carolina State University	110	ORGANIZED RESEARCH	Other	Fibers & Nonwovens Made from Recycled Polyme	14,197.95
North Carolina State University	110	ORGANIZED RESEARCH	Other	Real-time Cyber Knowledge Platform for Web Thre	254.86
North Carolina State University	110	ORGANIZED RESEARCH	Other	Benchmarking the Caterpillar Supply Chain	(19.17)
North Carolina State University	110	ORGANIZED RESEARCH	Other	Research and Design for Caterpillar Utility Vehicle	827.16
North Carolina State University	110	ORGANIZED RESEARCH	Other	Degradation Mechanisms in Anodic Ta2O5 - CDP (f	(1,071.07)
North Carolina State University	110	ORGANIZED RESEARCH	Other	Correlating Local Chemistry, Strain and Polarizatio	(1,795.19)
North Carolina State University	110	ORGANIZED RESEARCH	Other	Nucleation and Growth PEDOT Thin Films for Capa	3,504.56
North Carolina State University	110	ORGANIZED RESEARCH	Other	Ink-Jet Printing of Multilayer Capacitor Structures,	1,426.86
North Carolina State University	110	ORGANIZED RESEARCH	Other	Effects of Electrode Compensation and Potential c	25.86
North Carolina State University	110	ORGANIZED RESEARCH	Other	Ultra-low Temperature Synthesis of Oxide Ceramix	1,549.82
North Carolina State University	110	ORGANIZED RESEARCH	Other	Study of Electrochemical Capacitor Electrode Struc	119.53
North Carolina State University	110	ORGANIZED RESEARCH	Other	Technique Development for Studying Origins of M	3,961.51
North Carolina State University	110	ORGANIZED RESEARCH	Other	Correlating Local Chemistry, Strain and Polarizatio	3,472.65
North Carolina State University	110	ORGANIZED RESEARCH	Other	Formation of Functional Silicone Elastomer Based	2,293.08
North Carolina State University	110	ORGANIZED RESEARCH	Other	National Portrait of Restorative Justice Approache	11,326.36
North Carolina State University	110	ORGANIZED RESEARCH	Other	North Carolinas Fatherhood Development Action I	841.78
North Carolina State University	110	ORGANIZED RESEARCH	Other	Understanding the Experience and Needs of Nonr	555.56
North Carolina State University	110	ORGANIZED RESEARCH	Other	Establishment of Riparian Buffer Zones to reduce t	3,903.21
North Carolina State University	110	ORGANIZED RESEARCH	Other	Effect of Spiroonolactone and Benazepril Administr	1,144.00
North Carolina State University	110	ORGANIZED RESEARCH	Other	Fostering Medication Adherence in Children with I	15,274.00
North Carolina State University	110	ORGANIZED RESEARCH	Other	Visualizing Wildfire Narratives, CHMPR (Center of i	499.85
North Carolina State University	110	ORGANIZED RESEARCH	Other	Innovative Materials for Civil Engineering Infrastru	2,185.78
North Carolina State University	110	ORGANIZED RESEARCH	Other	FRP (fibre-reinforced polymer) Strengthening for C	913.68
North Carolina State University	110	ORGANIZED RESEARCH	Other	Mechanically Fastened CFRP (carbon fiber reinforc	3,342.95
North Carolina State University	110	ORGANIZED RESEARCH	Other	In-plane Shear Strengthening of Wall-to-Slab Conr	5,485.19
North Carolina State University	110	ORGANIZED RESEARCH	Other	CIMS (Center for Innovation Management Studies	2,300.41
North Carolina State University	110	ORGANIZED RESEARCH	Other	Neuromuscular Electrical Stimulation Sleeve Desig	17,453.64
North Carolina State University	110	ORGANIZED RESEARCH	Other	How State Regulators Are Attributing Costs And Be	751.18
North Carolina State University	110	ORGANIZED RESEARCH	Other	Cyber Vulnerability Assessment of Electrical Power	1,470.83
North Carolina State University	110	ORGANIZED RESEARCH	Other	Customer-Oriented Planning Strategies for Active I	2,241.80
North Carolina State University	110	ORGANIZED RESEARCH	Other	Smart Battery Gauge for Continuous Battery Asses	2,224.06
North Carolina State University	110	ORGANIZED RESEARCH	Other	Fundamentals of Power Engineering to Support In	875.31
North Carolina State University	110	ORGANIZED RESEARCH	Other	Seismic Behavior and Fragility of Electrical Equipm	3,864.65
North Carolina State University	110	ORGANIZED RESEARCH	Other	Effect of High Frequency Ground Motions on Seisr	3,816.42
North Carolina State University	110	ORGANIZED RESEARCH	Other	Advanced Industrial Design Studio Ethnographic R	1,229.77
North Carolina State University	110	ORGANIZED RESEARCH	Other	Further Aerodynamic Modeling of Aerial Refueling	23,735.47
North Carolina State University	110	ORGANIZED RESEARCH	Other	Human Immunodeficiency Virus and Influenza Tes	299.99
North Carolina State University	110	ORGANIZED RESEARCH	Other	Innovative Approach to SCC (stress corrosion crack	(29.41)
North Carolina State University	110	ORGANIZED RESEARCH	Other	Innovative Approach to SCC (stress corrosion crack	26,807.76
North Carolina State University	110	ORGANIZED RESEARCH	Other	Innovative Approach to SCC (stress corrosion crack	(6,115.63)
North Carolina State University	110	ORGANIZED RESEARCH	Other	Innovative Approach to SCC (stress corrosion crack	19,962.99
North Carolina State University	110	ORGANIZED RESEARCH	Other	Emerging Technologies for Construction Delivery	1,144.48
North Carolina State University	110	ORGANIZED RESEARCH	Other	Disrupting Biofilm Formation to Improve TB (Tube	(2,739.80)
North Carolina State University	110	ORGANIZED RESEARCH	Other	Synthesis of Observed and Simulated Rain Micropl	6,423.18
North Carolina State University	110	ORGANIZED RESEARCH	Other	Value Stream Mapping and Performance Improveme	4,123.22
North Carolina State University	110	ORGANIZED RESEARCH	Other	COMPETE (Consortium for Outdoor Materials and	9,877.47
North Carolina State University	110	ORGANIZED RESEARCH	Other	New Technologies to Underpin Category Approach	3,823.30
North Carolina State University	110	ORGANIZED RESEARCH	Other	Guiding Understanding via Information from Digiti	52,982.22
North Carolina State University	110	ORGANIZED RESEARCH	Other	Guiding Understanding via Information from Digiti	27,931.80
North Carolina State University	110	ORGANIZED RESEARCH	Other	2015-2018 Conservation Corps Trail and Habitat Ir	41.42
North Carolina State University	110	ORGANIZED RESEARCH	Other	Developing a User Friendly Guidance for Lower an	1,508.76
North Carolina State University	110	ORGANIZED RESEARCH	Other	Tractebel TRACE/PANTHER Coupling & reduced or	1,050.37
North Carolina State University	110	ORGANIZED RESEARCH	Other	Advanced Nodal Codes Scientific Developments Re	224.28
North Carolina State University	110	ORGANIZED RESEARCH	Other	Multi-physics Modeling of Fast Spectrum Liquid Fu	3,912.52
North Carolina State University	110	ORGANIZED RESEARCH	Other	Challenges and Opportunities to Promote Collabor	516.62
North Carolina State University	110	ORGANIZED RESEARCH	Other	Evaluating the Safety of Efficacy of Echo-VR TM Mi	8.62
North Carolina State University	110	ORGANIZED RESEARCH	Other	In Situ, Real-Time Monitoring of the Properties of I	1,076.02
North Carolina State University	110	ORGANIZED RESEARCH	Other	Snapshot Imaging laser Displacement Sensor for H	17,908.09
North Carolina State University	110	ORGANIZED RESEARCH	Other	Development of Testing Strategies for Wet Batch I	13,944.98
North Carolina State University	110	ORGANIZED RESEARCH	Other	Carbon Cycling, Environmental & Rural Economic I	11,787.87
North Carolina State University	110	ORGANIZED RESEARCH	Other	Aquatic Biodegradability of Textile Materials: Impa	1,934.59
North Carolina State University	110	ORGANIZED RESEARCH	Other	Micro-Particles Generated from Laundering of Cot	3,393.40
North Carolina State University	110	ORGANIZED RESEARCH	Other	Fundamental Studies of Cotton Fabric Finishes and	3,777.96
North Carolina State University	110	ORGANIZED RESEARCH	Other	Fundamental Studies of Cotton Fabric Finishes and	395.50
North Carolina State University	110	ORGANIZED RESEARCH	Other	Fundamental Studies of Cotton Fabric Dyes, Finish	3,131.27
North Carolina State University	110	ORGANIZED RESEARCH	Other	Aquatic Biodegradability of Textile Materials: Impa	2,006.08



**Source of Facilities and Administrative Overheads Receipts**  
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G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
North Carolina State University	110	ORGANIZED RESEARCH	Other	Micro-particles Generated from Laundering of Cot	3,391.83
North Carolina State University	110	ORGANIZED RESEARCH	Other	Fundamental Studies of Cotton Fabric Finishes and	4,118.60
North Carolina State University	110	ORGANIZED RESEARCH	Other	A SIX SIGMA APPROACH TO COTTON DYEING	2,572.47
North Carolina State University	110	ORGANIZED RESEARCH	Other	Early stage assessment on the production of sugar	1,243.01
North Carolina State University	110	ORGANIZED RESEARCH	Other	Holistic Assessment of End of Life Options of Cottc	989.10
North Carolina State University	110	ORGANIZED RESEARCH	Other	Thermal Evaporated Singlet Harvesting OLEDs (org	54,431.58
North Carolina State University	110	ORGANIZED RESEARCH	Other	Functional Tissue Engineering for Cartilage Repair	113,007.34
North Carolina State University	110	ORGANIZED RESEARCH	Other	NCSU/NCICS (North Carolina State University / No	(65.50)
North Carolina State University	110	ORGANIZED RESEARCH	Other	Developing New Forecast Support Tools for the US	265.06
North Carolina State University	110	ORGANIZED RESEARCH	Other	Surface Damage Study, Gardner Tester versus Mai	11,690.36
North Carolina State University	110	ORGANIZED RESEARCH	Other	Streaming In-Process Machine Data from a Mill-Tu	(221.45)
North Carolina State University	110	ORGANIZED RESEARCH	Other	Investigations On Current And Future 3GPP (3rd G	15,332.84
North Carolina State University	110	ORGANIZED RESEARCH	Other	TEA (Techno Economic Analysis) and LCA (Life Cycl	6,483.65
North Carolina State University	110	ORGANIZED RESEARCH	Other	Functional Papers and Films for Electronics Printin	5,596.01
North Carolina State University	110	ORGANIZED RESEARCH	Other	Development of Protective Ensemble(s) for DSM C	611.71
North Carolina State University	110	ORGANIZED RESEARCH	Other	A Testbed to Study Interactions of PV (Photovoltaic	13,155.66
North Carolina State University	110	ORGANIZED RESEARCH	Other	Adopting D-VAR (Dynamic volt-ampere reactive) tr	530.11
North Carolina State University	110	ORGANIZED RESEARCH	Other	Discovery of novel small molecule inhibitors target	3,009.13
North Carolina State University	110	ORGANIZED RESEARCH	Other	Property Rights and Land Tenure in the Slums of B	201.14
North Carolina State University	110	ORGANIZED RESEARCH	Other	Center for the History of Political Economy Fellow:	371.73
North Carolina State University	110	ORGANIZED RESEARCH	Other	Triangle Center For Excellence For Materials Resea	10,161.53
North Carolina State University	110	ORGANIZED RESEARCH	Other	Triangle Center For Excellence For Materials Resea	152.19
North Carolina State University	110	ORGANIZED RESEARCH	Other	Triangle Center For Excellence For Materials Resea	2,857.64
North Carolina State University	110	ORGANIZED RESEARCH	Other	Triangle Center For Excellence For Materials Resea	1,268.30
North Carolina State University	110	ORGANIZED RESEARCH	Other	Triangle Center For Excellence For Materials Resea	3,917.84
North Carolina State University	110	ORGANIZED RESEARCH	Other	Triangle Center For Excellence For Materials Resea	(6,898.83)
North Carolina State University	110	ORGANIZED RESEARCH	Other	Triangle Center For Excellence For Materials Resea	4,503.05
North Carolina State University	110	ORGANIZED RESEARCH	Other	Triangle Center For Excellence For Materials Resea	2,738.63
North Carolina State University	110	ORGANIZED RESEARCH	Other	Triangle Center For Excellence For Materials Resea	24.50
North Carolina State University	110	ORGANIZED RESEARCH	Other	Text Recycling in Scientific Research Writing	4,079.99
North Carolina State University	110	ORGANIZED RESEARCH	Other	CEASE: Community Education About Smoke Expos	4,299.65
North Carolina State University	110	ORGANIZED RESEARCH	Other	Altering the Balance of Adipogenic and Osteogenic I	8,849.06
North Carolina State University	110	ORGANIZED RESEARCH	Other	Altering the Balance of Adipogenic and Osteogenic I	35,038.97
North Carolina State University	110	ORGANIZED RESEARCH	Other	Effect Of Monitoring System Design On Response `	8,979.07
North Carolina State University	110	ORGANIZED RESEARCH	Other	Evolving High Potency AAV (adeno-associated viru	30,248.73
North Carolina State University	110	ORGANIZED RESEARCH	Other	Optimizing Delivery of a Behavioral Cancer Pain Int	4,872.36
North Carolina State University	110	ORGANIZED RESEARCH	Other	Determinants of AAV (adeno-associated viruses) `	30,302.51
North Carolina State University	110	ORGANIZED RESEARCH	Other	The Role of Gastrin in Esophageal Submucosal Gla	13,205.62
North Carolina State University	110	ORGANIZED RESEARCH	Other	Novel Targets for Stroke Intervention - Gene Disco	6,365.65
North Carolina State University	110	ORGANIZED RESEARCH	Other	Novel Targets for Stroke Intervention - Gene Disco	10,251.10
North Carolina State University	110	ORGANIZED RESEARCH	Other	Statistical Methods for Clinical Trials with Multivar	14,142.55
North Carolina State University	110	ORGANIZED RESEARCH	Other	Statistical Methods for Clinical Trials with Multivar	995.47
North Carolina State University	110	ORGANIZED RESEARCH	Other	Molecular Mycology and Pathogenesis Training Pr	4,234.04
North Carolina State University	110	ORGANIZED RESEARCH	Other	Longitudinal Cognitive and Emotional Developmen	8,412.46
North Carolina State University	110	ORGANIZED RESEARCH	Other	Maternal Obesity, Childhood Executive Functions ;	10,568.87
North Carolina State University	110	ORGANIZED RESEARCH	Other	Real-World Light Duty Gasoline Vehicle Emissions I	(1,744.52)
North Carolina State University	110	ORGANIZED RESEARCH	Other	Development of Real-World Light Duty Gasoline Vi	280.41
North Carolina State University	110	ORGANIZED RESEARCH	Other	EMN-14-F-S-02 New Classes of Water-Dispersed A	427.01
North Carolina State University	110	ORGANIZED RESEARCH	Other	EMN-18-S-S-02: Design of BPA (bisphenol A) interf	41,370.29
North Carolina State University	110	ORGANIZED RESEARCH	Other	Emn-18-s-s-01 Sn (shaped tin) Catalysts In Copoly	55,154.25
North Carolina State University	110	ORGANIZED RESEARCH	Other	EMN-13-F-S-06 Structure-Property-Process Relatic	2,458.15
North Carolina State University	110	ORGANIZED RESEARCH	Other	EMN-18-F-S-02 Fluid Degradation	13,503.00
North Carolina State University	110	ORGANIZED RESEARCH	Other	EMN-18-F-S-02:Thermal performance of High Tem	14,932.69
North Carolina State University	110	ORGANIZED RESEARCH	Other	Characterization of Residual Xylan in Dissolving Pu	25,874.98
North Carolina State University	110	ORGANIZED RESEARCH	Other	EMN-15-F-S-06 Understanding Thermal Managem	36,394.66
North Carolina State University	110	ORGANIZED RESEARCH	Other	EMN-15-F-S-02 Environmental Life Cycle Assessme	3,269.86
North Carolina State University	110	ORGANIZED RESEARCH	Other	EMN-15-F-S-04: Understanding the Impact of Sea	49,548.53
North Carolina State University	110	ORGANIZED RESEARCH	Other	EMN-17-S-S-02 Slippery when wet: Preparing laye	60,010.81
North Carolina State University	110	ORGANIZED RESEARCH	Other	EMN-17-S-S-03 Barrier coatings: Engineering desig	20,975.45
North Carolina State University	110	ORGANIZED RESEARCH	Other	EMN-17-S-S-01/02: The Eastman leverage unleash	41,589.26
North Carolina State University	110	ORGANIZED RESEARCH	Other	Synthesis of Catalytic Microparticles	16,403.49
North Carolina State University	110	ORGANIZED RESEARCH	Other	ECCE (Eastman Chemical Center of Excellence): He	39,111.98
North Carolina State University	110	ORGANIZED RESEARCH	Other	EMN-18-S-S-01 Esterification Mechanisms	28,996.90
North Carolina State University	110	ORGANIZED RESEARCH	Other	EMN-15-S-S-01 Applications of Nanocellulose in Wa	50,865.40
North Carolina State University	110	ORGANIZED RESEARCH	Other	PINS# 79668 EMN-15-F-S-02 A Life-Cycle Cost and	8,879.34
North Carolina State University	110	ORGANIZED RESEARCH	Other	PINS# 82712 EMN-15-F-S-03 Combinatorial Screer	91,668.63
North Carolina State University	110	ORGANIZED RESEARCH	Other	EMN-15-F-S-07 Moisture Management Measurem	38,965.41
North Carolina State University	110	ORGANIZED RESEARCH	Other	Pins# 79616 Emn-15-f-s-07 Developing Of Advanc	32,155.77
North Carolina State University	110	ORGANIZED RESEARCH	Other	Emn-17-s-s-04 Correlating Cellulose Ester Films Co	80,235.78
North Carolina State University	110	ORGANIZED RESEARCH	Other	Preparation and Characterization of Cellulose Mix	112.68
North Carolina State University	110	ORGANIZED RESEARCH	Other	EMN-17-F-S-02 Alcohol Oxidation	61,316.66
North Carolina State University	110	ORGANIZED RESEARCH	Other	CE (cellulose ester-based) Crop protection formul	12,279.71
North Carolina State University	110	ORGANIZED RESEARCH	Other	EMN-17-F-E-03; New Formulations For Window Fi	40,677.75
North Carolina State University	110	ORGANIZED RESEARCH	Other	EMN-17-F-S-01 Matrix for Transesterification	46,470.61
North Carolina State University	110	ORGANIZED RESEARCH	Other	Disperse Dye Degradation Studies	34,617.76
North Carolina State University	110	ORGANIZED RESEARCH	Other	EMN-18-F-E Life Cycle Inventories of Pulp	12,002.89
North Carolina State University	110	ORGANIZED RESEARCH	Other	Proof-of-Concept Study for Integrated Patch Reco	13,474.46
North Carolina State University	110	ORGANIZED RESEARCH	Other	SIC (silicon carbide)-Based Wireless Power Transf	41,842.62
North Carolina State University	110	ORGANIZED RESEARCH	Other	10kV (kilovolts) SIC (silicon carbide) Integrated VS	48,102.05
North Carolina State University	110	ORGANIZED RESEARCH	Other	Design and Formation of Electrically Conductive W	409.88
North Carolina State University	110	ORGANIZED RESEARCH	Other	Scaling a Rigorous CS (Computer Science) Principle	43,589.79
North Carolina State University	110	ORGANIZED RESEARCH	Other	Scaling a Rigorous CS (Computer Science) Principle	27,414.98
North Carolina State University	110	ORGANIZED RESEARCH	Other	Determining the Accelerometer Signature of Activi	1,656.62
North Carolina State University	110	ORGANIZED RESEARCH	Other	Preliminary Evaluation of in vivo Replication Statu	6,945.54
North Carolina State University	110	ORGANIZED RESEARCH	Other	Hierarchical Control and Information Sharing Met	12,966.79
North Carolina State University	110	ORGANIZED RESEARCH	Other	Coupled Analysis of Primary-Secondary System to	57.69

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University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
North Carolina State University	110	ORGANIZED RESEARCH	Other	Comparison of Liver Partial Hepatectomy (PH) and	7,383.23
North Carolina State University	110	ORGANIZED RESEARCH	Other	Investigation of Novel Reagents for Thermal Atom	16,862.22
North Carolina State University	110	ORGANIZED RESEARCH	Other	Statistical Methods for Exposure Uncertainty in Ai	(5,935.11)
North Carolina State University	110	ORGANIZED RESEARCH	Other	Data Integration Methods for Environmental Expo	9,695.60
North Carolina State University	110	ORGANIZED RESEARCH	Other	Understanding And Predicting Temperatures In M	24,131.72
North Carolina State University	110	ORGANIZED RESEARCH	Other	Developing High-Yield and Resilient Anaerobic Co-	9,467.58
North Carolina State University	110	ORGANIZED RESEARCH	Other	Development of Test Methods to Characterize Hei	4,030.30
North Carolina State University	110	ORGANIZED RESEARCH	Other	Development and Assessment of Cost-Effective Su	6,269.53
North Carolina State University	110	ORGANIZED RESEARCH	Other	Effect of Food Waste Diversion on Leachate Qualit	6,467.79
North Carolina State University	110	ORGANIZED RESEARCH	Other	Investigating the Energy and Environmental Implic	325.36
North Carolina State University	110	ORGANIZED RESEARCH	Other	Design of Waste Transfer Station Concrete Overla	3,158.57
North Carolina State University	110	ORGANIZED RESEARCH	Other	Active Learning Modules to Support Problem-Base	24,447.85
North Carolina State University	110	ORGANIZED RESEARCH	Other	3-Minute Speed Mask - Phase I	8,858.09
North Carolina State University	110	ORGANIZED RESEARCH	Other	The Medaka Kiyosu Panel: Dissecting GxE (Gene x I	1,889.33
North Carolina State University	110	ORGANIZED RESEARCH	Other	Diamond Tool Wear and Surface Finish when Mac	4,474.72
North Carolina State University	110	ORGANIZED RESEARCH	Other	Multi-Lens Array, PE (Precision Engineering) Cons	9,160.24
North Carolina State University	110	ORGANIZED RESEARCH	Other	Efficacy of Single Dose Dexmedetomidine Oromuc	60.68
North Carolina State University	110	ORGANIZED RESEARCH	Other	Enhancing Tool Life by Manipulating the Punch & I	1,056.95
North Carolina State University	110	ORGANIZED RESEARCH	Other	Direct and Inverse Design Optimization Of Magnet	(18.90)
North Carolina State University	110	ORGANIZED RESEARCH	Other	CRISP (Critical Resilient Interdependent Infrastruct	12,918.30
North Carolina State University	110	ORGANIZED RESEARCH	Other	NeTS (Networking Technology and Systems): Smal	5,586.43
North Carolina State University	110	ORGANIZED RESEARCH	Other	Investigating Relationships Between STEM (Scieno	4,803.92
North Carolina State University	110	ORGANIZED RESEARCH	Other	Exploring the Systemic Impact of Investing in Worr	12,098.69
North Carolina State University	110	ORGANIZED RESEARCH	Other	Development of a Manufacturing Process for High	1,734.27
North Carolina State University	110	ORGANIZED RESEARCH	Other	Statistical Methods for Healthcare in Complex Pati	1,602.05
North Carolina State University	110	ORGANIZED RESEARCH	Other	Green Energy Hub - DGI-HEM (Distributed Grid Inte	702.02
North Carolina State University	110	ORGANIZED RESEARCH	Other	CHIL (Control Hardware-in-the-Loop) Demo for DI	753.59
North Carolina State University	110	ORGANIZED RESEARCH	Other	Future Renewable Electric Energy Delivery & Mani	1,747.51
North Carolina State University	110	ORGANIZED RESEARCH	Other	Future Renewable Electric Energy Delivery and Ma	516.91
North Carolina State University	110	ORGANIZED RESEARCH	Other	Wide-Area Control of New York State Power Grid i	2,257.18
North Carolina State University	110	ORGANIZED RESEARCH	Other	Aging as Future - Future-Related Activities Regard	3,691.13
North Carolina State University	110	ORGANIZED RESEARCH	Other	EAGER (EARLY-CONCEPT GRANTS FOR EXPLORATO	5,032.55
North Carolina State University	110	ORGANIZED RESEARCH	Other	Conductive Ink-Jet Printing of Conductive Patterns	3,351.68
North Carolina State University	110	ORGANIZED RESEARCH	Other	Electron Beam Additive Manufacturing for Pure Cc	28,979.43
North Carolina State University	110	ORGANIZED RESEARCH	Other	All-Silicon Carbide Power Module Based Bidirectio	7,449.10
North Carolina State University	110	ORGANIZED RESEARCH	Other	Graduate Industrial Traineeship For Dan Chen	3,539.45
North Carolina State University	110	ORGANIZED RESEARCH	Other	Graduate Industrial Traineeship at Genworth for S	500.21
North Carolina State University	110	ORGANIZED RESEARCH	Other	GIT (Graduate Industrial Traineeship) with Genwoi	3,067.40
North Carolina State University	110	ORGANIZED RESEARCH	Other	Graduate Industrial Traineeship-Genworth-Risk M	1,589.38
North Carolina State University	110	ORGANIZED RESEARCH	Other	Graduate Industrial Traineeship-Genworth-Risk M	1,546.27
North Carolina State University	110	ORGANIZED RESEARCH	Other	Simulating Long-time Evolution of Driven Many-bc	14,319.58
North Carolina State University	110	ORGANIZED RESEARCH	Other	DRILL (DRY Ion Localization and Locomotion): Dro	12,989.50
North Carolina State University	110	ORGANIZED RESEARCH	Other	Innovation of Paper Towel Dispenser - Spring 201	6,158.00
North Carolina State University	110	ORGANIZED RESEARCH	Other	Assessment of non-wood Fibers for Hygiene Tissu	5,791.00
North Carolina State University	110	ORGANIZED RESEARCH	Other	Designing Water Repellent Coatings using Polyuret	7,545.16
North Carolina State University	110	ORGANIZED RESEARCH	Other	Beneficiary Vulnerability Analysis, Driver Analysis &	8,694.69
North Carolina State University	110	ORGANIZED RESEARCH	Other	Beneficiary Vulnerability Analysis, Driver Analysis &	14,277.70
North Carolina State University	110	ORGANIZED RESEARCH	Other	High Tenacity Photoluminescent Yarn	870.98
North Carolina State University	110	ORGANIZED RESEARCH	Other	Climate Indicators To Track The Seasonal Evolutio	19,247.62
North Carolina State University	110	ORGANIZED RESEARCH	Other	Novel Biomedical Ultrasound Sensors	24,164.26
North Carolina State University	110	ORGANIZED RESEARCH	Other	Moore Foundation Data-Driven Discovery Investig	17,939.35
North Carolina State University	110	ORGANIZED RESEARCH	Other	Intrauterine Antibiotics may Augment Placentitis TI	737.97
North Carolina State University	110	ORGANIZED RESEARCH	Other	Platelet Lysate Therapy in Infectious Arthritis	(92.56)
North Carolina State University	110	ORGANIZED RESEARCH	Other	Metabolomic Profiling of Placentitis Biomarkers in	510.99
North Carolina State University	110	ORGANIZED RESEARCH	Other	Production of Nanostructured Core/Shell Powders	(4,682.11)
North Carolina State University	110	ORGANIZED RESEARCH	Other	Task Order B4	(6,333.41)
North Carolina State University	110	ORGANIZED RESEARCH	Other	Task Order - W6	(18,715.45)
North Carolina State University	110	ORGANIZED RESEARCH	Other	Task Order A12	17,404.03
North Carolina State University	110	ORGANIZED RESEARCH	Other	Task Order B-11	79,478.73
North Carolina State University	110	ORGANIZED RESEARCH	Other	United States Home Textiles Market Analysis	3,026.39
North Carolina State University	110	ORGANIZED RESEARCH	Other	Energy Storage Integration for Textile-based Wear	2,265.19
North Carolina State University	110	ORGANIZED RESEARCH	Other	Task Order 3	14,177.76
North Carolina State University	110	ORGANIZED RESEARCH	Other	Comfortable, Non-chemical, Mosquito Bite-resista	1,171.19
North Carolina State University	110	ORGANIZED RESEARCH	Other	Characterizing the Determinants of Vehicle Traffic	159.30
North Carolina State University	110	ORGANIZED RESEARCH	Other	Characterizing the Determinants of Vehicle Traffic	152.88
North Carolina State University	110	ORGANIZED RESEARCH	Other	USSOCOM (United States Special Operations Com	10,456.58
North Carolina State University	110	ORGANIZED RESEARCH	Other	Enhanced Performance and Durability For Rescue	62,070.56
North Carolina State University	110	ORGANIZED RESEARCH	Other	Development of a Viscoplastic Constitutive Model	35,810.32
North Carolina State University	110	ORGANIZED RESEARCH	Other	Printed T-Shirts Market Analysis	1,190.47
North Carolina State University	110	ORGANIZED RESEARCH	Other	Online Adaptive Parameter Identification and SoC	10,000.84
North Carolina State University	110	ORGANIZED RESEARCH	Other	Evaluating Nonwovens as Filtration Media	(25.75)
North Carolina State University	110	ORGANIZED RESEARCH	Other	Context-Aware Correlation-Based Program Optimi	1,115.04
North Carolina State University	110	ORGANIZED RESEARCH	Other	Enabling Portable Optimizations of Data Placemen	1,471.25
North Carolina State University	110	ORGANIZED RESEARCH	Other	Integrated Data Analysis for Systematic Evaluation	7,111.68
North Carolina State University	110	ORGANIZED RESEARCH	Other	Geometric Phase Holograms and Related Films an	141,075.40
North Carolina State University	110	ORGANIZED RESEARCH	Other	Open-Label, Phase-2 Trial of Immunolight Therapy	12,066.87
North Carolina State University	110	ORGANIZED RESEARCH	Other	Immunolight Therapy for Dogs with Solid Tumors:	1,745.53
North Carolina State University	110	ORGANIZED RESEARCH	Other	Open-Label, Phase-2 Trial of Immunolight Therapy	2,941.28
North Carolina State University	110	ORGANIZED RESEARCH	Other	Assessing the Structure of Knowledge in Teaching	26,386.90
North Carolina State University	110	ORGANIZED RESEARCH	Other	Conformal Ultrasonic Aperture for Imaging and Tr	14,322.41
North Carolina State University	110	ORGANIZED RESEARCH	Other	HASLOC: Hierarchical And-Or Structures for Locali	24,265.28
North Carolina State University	110	ORGANIZED RESEARCH	Other	IPAC-RS (International Pharmaceutical Aerosol Cor	759.14
North Carolina State University	110	ORGANIZED RESEARCH	Other	Testing and Research in Applications of ITC Coatin	140.05
North Carolina State University	110	ORGANIZED RESEARCH	Other	Mosquito Trapping Bednet	231.20
North Carolina State University	110	ORGANIZED RESEARCH	Other	Mosquito Trapping Bednet	2,341.89
North Carolina State University	110	ORGANIZED RESEARCH	Other	Sorption and Diffusion of Methyl Bromide in Polyn	(1,175.55)

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University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
North Carolina State University	110	ORGANIZED RESEARCH	Other	Sorption and Diffusion of Methyl Bromide in Polym	2,813.45
North Carolina State University	110	ORGANIZED RESEARCH	Other	Improving Construction Hazard Recognition and Si	11,093.93
North Carolina State University	110	ORGANIZED RESEARCH	Other	Turf Care, IMSEI (Integrated Manufacturing System	(587.24)
North Carolina State University	110	ORGANIZED RESEARCH	Other	Intentional and Effective Places and Spaces for Chi	3,342.16
North Carolina State University	110	ORGANIZED RESEARCH	Other	Wound Healing - Phase II: Micro - current and Wo	11,028.16
North Carolina State University	110	ORGANIZED RESEARCH	Other	Piezoelectricity in Wound Healing - Phase 1: Paten	587.90
North Carolina State University	110	ORGANIZED RESEARCH	Other	Wound Healing - Phase II: Micro - current and Wo	14,978.48
North Carolina State University	110	ORGANIZED RESEARCH	Other	Towards Artificial Vesicles for Biomimetic Delivery	3,379.98
North Carolina State University	110	ORGANIZED RESEARCH	Other	An Innovative Platform For Glucose-responsive Ins	9,256.98
North Carolina State University	110	ORGANIZED RESEARCH	Other	Manufacturing Hybrid Multi-functional Composite	4,452.08
North Carolina State University	110	ORGANIZED RESEARCH	Other	Novel Diagnostic Imaging Modality for Monitoring	4,857.38
North Carolina State University	110	ORGANIZED RESEARCH	Other	Aldaric Acid Additives for Fiber Spinning	6,215.06
North Carolina State University	110	ORGANIZED RESEARCH	Other	Fabrication of Plasma Source for Chitosan Deproy	299.27
North Carolina State University	110	ORGANIZED RESEARCH	Other	Monitoring RPW (red palm weevil) Infestation Usir	13,119.56
North Carolina State University	110	ORGANIZED RESEARCH	Other	Bioelectrical Monitoring of Date Palm Tree Health	10,229.62
North Carolina State University	110	ORGANIZED RESEARCH	Other	Advanced Spatio-Temporal Statistical Methodolog	3,851.76
North Carolina State University	110	ORGANIZED RESEARCH	Other	Thermodynamic Properties of KAUST (King Abdull	(1,941.98)
North Carolina State University	110	ORGANIZED RESEARCH	Other	The Effect of ButiPearl Z(TM) on Permeability of Pr	1,634.60
North Carolina State University	110	ORGANIZED RESEARCH	Other	Investigate processing behavior of virgin and wast	1,159.79
North Carolina State University	110	ORGANIZED RESEARCH	Other	NCHRP (National Cooperative Highway Research P	17,427.12
North Carolina State University	110	ORGANIZED RESEARCH	Other	Technology Development for Production of Conce	7,226.54
North Carolina State University	110	ORGANIZED RESEARCH	Other	Technology Development for Production of Conce	1,549.32
North Carolina State University	110	ORGANIZED RESEARCH	Other	Wearable Noninvasive Blood Alc	11,426.24
North Carolina State University	110	ORGANIZED RESEARCH	Other	North Carolina AmeriFlux Core Site Cluster	13,206.49
North Carolina State University	110	ORGANIZED RESEARCH	Other	Distribution Options in Public Pension Plans	3,167.04
North Carolina State University	110	ORGANIZED RESEARCH	Other	An Rct To Build Evidence For The Efficacy Of An Or	3,595.45
North Carolina State University	110	ORGANIZED RESEARCH	Other	Development of Moving Discontinuous Galerkin M	5,578.68
North Carolina State University	110	ORGANIZED RESEARCH	Other	Fission In R-process Elements (FIRE)	15,801.23
North Carolina State University	110	ORGANIZED RESEARCH	Other	HPC (High Performance Computing) Power Modeli	35,065.41
North Carolina State University	110	ORGANIZED RESEARCH	Other	Auto-Tuned Per-Loop Compilation	6,805.87
North Carolina State University	110	ORGANIZED RESEARCH	Other	XPlacer: Extensible and Portable Optimization of C	30,370.93
North Carolina State University	110	ORGANIZED RESEARCH	Other	A Systems Biology Approach to Interactions and Ri	27,169.18
North Carolina State University	110	ORGANIZED RESEARCH	Other	Auto-Tuned Per-Loop Compilation (Phase 2)	2,862.49
North Carolina State University	110	ORGANIZED RESEARCH	Other	Generation of the Thermal Neutron Scattering Lav	38,263.37
North Carolina State University	110	ORGANIZED RESEARCH	Other	Evaluation and Optimization of Lawter Nano-base	2,649.50
North Carolina State University	110	ORGANIZED RESEARCH	Other	Development of A Transportation System Simulati	13,187.90
North Carolina State University	110	ORGANIZED RESEARCH	Other	Design, Fabrication and Testing of Smart Material	46,598.78
North Carolina State University	110	ORGANIZED RESEARCH	Other	Deep Learning on Remote Sensing Imagery	10,967.28
North Carolina State University	110	ORGANIZED RESEARCH	Other	TrackWhere: An App for Tracking and Visualizing C	826.30
North Carolina State University	110	ORGANIZED RESEARCH	Other	Biomass Torrefaction with Supercritical CO2 (Carb	12,255.69
North Carolina State University	110	ORGANIZED RESEARCH	Other	Three-Phase T-Type Inverter	7,470.64
North Carolina State University	110	ORGANIZED RESEARCH	Other	Targeted killing of Clostridium difficile in a mouse	14,256.42
North Carolina State University	110	ORGANIZED RESEARCH	Other	Development of Current and Future Programs of F	10,256.19
North Carolina State University	110	ORGANIZED RESEARCH	Other	Development and Assessment of a Reconstructed	9,593.09
North Carolina State University	110	ORGANIZED RESEARCH	Other	Development of hp Reconstructed Discontinuous	28,873.55
North Carolina State University	110	ORGANIZED RESEARCH	Other	Contract work with the Earth and Environmental S	4,891.67
North Carolina State University	110	ORGANIZED RESEARCH	Other	Field Assisted Sintering and Bonding of Heterogen	31,337.65
North Carolina State University	110	ORGANIZED RESEARCH	Other	Large Component, High-quality Composite Fabrica	14,710.53
North Carolina State University	110	ORGANIZED RESEARCH	Other	Lightweight Durable Fabrics for Military Shelters	290.52
North Carolina State University	110	ORGANIZED RESEARCH	Other	Flame Resistant, Wash Durable Nonwoven (FRWD	23,112.88
North Carolina State University	110	ORGANIZED RESEARCH	Other	Flame Resistant, Wash Durable Nonwoven (FRWD	29,229.32
North Carolina State University	110	ORGANIZED RESEARCH	Other	Optical Fiber Integration into B12SR2CACU20X/AG	75,841.31
North Carolina State University	110	ORGANIZED RESEARCH	Other	Science of Test Consortium: Combining Multiple S	9,953.79
North Carolina State University	110	ORGANIZED RESEARCH	Other	TD-09 Science of Test Research Consortium	10,263.49
North Carolina State University	110	ORGANIZED RESEARCH	Other	Advanced Meltdown Structures (Mann & Humme	3,092.75
North Carolina State University	110	ORGANIZED RESEARCH	Other	Technologies to Control, Surveil, and Counter Gen	101,221.71
North Carolina State University	110	ORGANIZED RESEARCH	Other	Design and Analysis of a Lead-Free d36 in-Plane St	40.64
North Carolina State University	110	ORGANIZED RESEARCH	Other	W-Band Imaging System Using Repurposed Comm	27,924.84
North Carolina State University	110	ORGANIZED RESEARCH	Other	Workshop: Cross-Species Measurement of Acute I	578.16
North Carolina State University	110	ORGANIZED RESEARCH	Other	Preparing K-3 (Kindergarten through 3rd grade) Te	750.82
North Carolina State University	110	ORGANIZED RESEARCH	Other	Preparing K-3 (Kindergarten through 3rd grade) Te	1,542.86
North Carolina State University	110	ORGANIZED RESEARCH	Other	The Virtual Physiological Rat Center For the Study	2,365.73
North Carolina State University	110	ORGANIZED RESEARCH	Other	Testing Of Anti-allergic Drugs In Dogs With Exper	40,219.99
North Carolina State University	110	ORGANIZED RESEARCH	Other	Advanced Technology Designs for Architectural Fa	4,568.04
North Carolina State University	110	ORGANIZED RESEARCH	Other	Modeling and Simulation of Lean Blowout in High-	395.04
North Carolina State University	110	ORGANIZED RESEARCH	Other	Enhancing Low-Moisture Food Safety by Improvin	19,419.91
North Carolina State University	110	ORGANIZED RESEARCH	Other	IBSS(Interdisciplinary Behavioral and Social Scien	14,234.42
North Carolina State University	110	ORGANIZED RESEARCH	Other	Development of an Integrated Sensor for Simultar	83.27
North Carolina State University	110	ORGANIZED RESEARCH	Other	EBM (Electron Beam Melting) Process Developmer	22,229.91
North Carolina State University	110	ORGANIZED RESEARCH	Other	EBM (Electron Beam Melting) Process Developer	2,581.06
North Carolina State University	110	ORGANIZED RESEARCH	Other	Proposed Guidelines for Performance-Based Seism	2,936.66
North Carolina State University	110	ORGANIZED RESEARCH	Other	Drug Toxicity and Efficacy Screens with Zebrafish E	5.15
North Carolina State University	110	ORGANIZED RESEARCH	Other	Impact of Youth Corps Partnerships on Partner Ca	9,644.66
North Carolina State University	110	ORGANIZED RESEARCH	Other	Improving Outcome in Dogs With Glomerular Dise	662.88
North Carolina State University	110	ORGANIZED RESEARCH	Other	A new and relevant target for dog joint pain: Neur	1,170.15
North Carolina State University	110	ORGANIZED RESEARCH	Other	Early Diagnosis of Urothelial Carcinoma	782.81
North Carolina State University	110	ORGANIZED RESEARCH	Other	D16CA-025: Use of Accelerometry to Detect Seizur	1,187.27
North Carolina State University	110	ORGANIZED RESEARCH	Other	D16CA-056: Quantitative Assessment of Minimal F	1,149.51
North Carolina State University	110	ORGANIZED RESEARCH	Other	A Contemporaneous Controlled Study of the Stan	26.65
North Carolina State University	110	ORGANIZED RESEARCH	Other	MAF (Morris Animal Foundation) Fellowship Train	1,313.66
North Carolina State University	110	ORGANIZED RESEARCH	Other	Exploring The Antimicrobial, Immunomodulatory, a	3,646.97
North Carolina State University	110	ORGANIZED RESEARCH	Other	Cell-mediated Immunogenicity And MHC (major hi	3,776.93
North Carolina State University	110	ORGANIZED RESEARCH	Other	Evaluation of Orally Administered mTOR (mamma	140.28
North Carolina State University	110	ORGANIZED RESEARCH	Other	Effects Of TGF-b2 (transforming growth factor Bet	57.35
North Carolina State University	110	ORGANIZED RESEARCH	Other	Identification of Myxomatous Mitral Valve Disease	10,889.02
North Carolina State University	110	ORGANIZED RESEARCH	Other	Determining prevalence in global Feline Leukocyte	735.95

**Source of Facilities and Administrative Overheads Receipts**  
**2018-19 Annual Report of Results**  
**Facilities and Administrative (F&A) Receipts Expenditures**  
**Covering the period July 1, 2018 through June 30, 2019**

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
North Carolina State University	110	ORGANIZED RESEARCH	Other	Whole Exome Sequencing Analysis in Canine Mast	1,019.81
North Carolina State University	110	ORGANIZED RESEARCH	Other	Identifying the Mechanistic Cause for Genetic Prec	528.77
North Carolina State University	110	ORGANIZED RESEARCH	Other	The MARCKS (Myristoylated alanine-rich C-kinase :	3,494.90
North Carolina State University	110	ORGANIZED RESEARCH	Other	Investigating lncRNAs (Long non-coding Ribonucle	160.00
North Carolina State University	110	ORGANIZED RESEARCH	Other	Incidence of Aldosterone Breakthrough in Client-C	185.32
North Carolina State University	110	ORGANIZED RESEARCH	Other	Improving Outcome in Dogs With Glomerular Dise	258.24
North Carolina State University	110	ORGANIZED RESEARCH	Other	Safety of a Novel Gene Silencing Treatment for Cai	4,991.99
North Carolina State University	110	ORGANIZED RESEARCH	Other	Wet Spinning Thermally Sensitive Polymer	549.04
North Carolina State University	110	ORGANIZED RESEARCH	Other	Task Order MP-01	2,888.27
North Carolina State University	110	ORGANIZED RESEARCH	Other	2016-2018 Conservation Corps Evaluation: Militar	3,635.08
North Carolina State University	110	ORGANIZED RESEARCH	Other	Self-healing Wires by Reconfigurable Metal	162.90
North Carolina State University	110	ORGANIZED RESEARCH	Other	Broadband Image Sensors	143,857.85
North Carolina State University	110	ORGANIZED RESEARCH	Other	Broadband Image Sensors and High Efficiency Pho	322,445.29
North Carolina State University	110	ORGANIZED RESEARCH	Other	Understanding and Predicting the Gulf of Mexico L	13,000.00
North Carolina State University	110	ORGANIZED RESEARCH	Other	Understanding and Predicting the Gulf of Mexico L	695.78
North Carolina State University	110	ORGANIZED RESEARCH	Other	Understanding and Predicting the Gulf of Mexico L	61,216.85
North Carolina State University	110	ORGANIZED RESEARCH	Other	Understanding and Predicting the Gulf of Mexico L	1,561.20
North Carolina State University	110	ORGANIZED RESEARCH	Other	Understanding and Predicting the Gulf of Mexico L	1,571.64
North Carolina State University	110	ORGANIZED RESEARCH	Other	Long-Term Aging of Asphalt Mixtures for Perform	36,155.85
North Carolina State University	110	ORGANIZED RESEARCH	Other	Guidance for Traffic Signals at Diverging Diamond	22,482.12
North Carolina State University	110	ORGANIZED RESEARCH	Other	Research Collaboration between Pakistan and the	0.93
North Carolina State University	110	ORGANIZED RESEARCH	Other	United States-Egypt Science and Technology Joint	9,313.64
North Carolina State University	110	ORGANIZED RESEARCH	Other	National Civil Rights Museum Fall 2017 Project	445.34
North Carolina State University	110	ORGANIZED RESEARCH	Other	Unearthing interacting nontuberculous mycobact	5,238.79
North Carolina State University	110	ORGANIZED RESEARCH	Other	Multi-physics Platform For Safety Analysis Based C	12,240.58
North Carolina State University	110	ORGANIZED RESEARCH	Other	Host Response and Liver Disease in a Hepatitis C-L	25,537.86
North Carolina State University	110	ORGANIZED RESEARCH	Other	Mapping and Visualization of Coastal Flood Forec	299.10
North Carolina State University	110	ORGANIZED RESEARCH	Other	Aquatic Species Restoration and Research Associa	13,659.31
North Carolina State University	110	ORGANIZED RESEARCH	Other	National Institute of Aerospace Graduate Researc	8,049.33
North Carolina State University	110	ORGANIZED RESEARCH	Other	Clean Screen Polystyrene Microspheres (PSLs)	19,319.69
North Carolina State University	110	ORGANIZED RESEARCH	Other	Hyperbolic Reconstructed-Discontinuous-Galerkin	12,457.83
North Carolina State University	110	ORGANIZED RESEARCH	Other	National Institute of Aerospace Graduate Researc	11,905.19
North Carolina State University	110	ORGANIZED RESEARCH	Other	Augmented Analysis and Data Collection for Mate	6,697.95
North Carolina State University	110	ORGANIZED RESEARCH	Other	Samuel P. Langley Distinguished Professor Progr	43,242.47
North Carolina State University	110	ORGANIZED RESEARCH	Other	Development of a Fast Low-Order Aerodynamic Pr	13,299.10
North Carolina State University	110	ORGANIZED RESEARCH	Other	Structural Health Monitoring of Persistent Platfor	7,192.73
North Carolina State University	110	ORGANIZED RESEARCH	Other	Samuel P. Langley Distinguished Professor Progr	(1,384.11)
North Carolina State University	110	ORGANIZED RESEARCH	Other	Digital Twin Research	(4.54)
North Carolina State University	110	ORGANIZED RESEARCH	Other	Dose-Response Modeling of Existing Sonic Boom C	454.00
North Carolina State University	110	ORGANIZED RESEARCH	Other	Identification of Translational Hormone-Response	26,025.41
North Carolina State University	110	ORGANIZED RESEARCH	Other	Tahoe Central-Sierra Initiative Restoration Assessr	1,084.82
North Carolina State University	110	ORGANIZED RESEARCH	Other	Research and Extension in Support of a Stock Asse	10,181.58
North Carolina State University	110	ORGANIZED RESEARCH	Other	Groundfire Risk Reduction in Organic Soils	939.94
North Carolina State University	110	ORGANIZED RESEARCH	Other	Triangle Regional Model Service Bureau 18/19-	21,201.52
North Carolina State University	110	ORGANIZED RESEARCH	Other	Triangle Household Travel Survey 2018-2019	5,000.01
North Carolina State University	110	ORGANIZED RESEARCH	Other	Triangle Household Travel Survey (FY2018)	1,330.89
North Carolina State University	110	ORGANIZED RESEARCH	Other	Smart Battery Gauge for Continuous Battery Asses	8,172.49
North Carolina State University	110	ORGANIZED RESEARCH	Other	Smart Battery Gauge for Continuous Battery Healt	7,229.74
North Carolina State University	110	ORGANIZED RESEARCH	Other	Microhousing for Homeless and Disabled Veterans	3,604.05
North Carolina State University	110	ORGANIZED RESEARCH	Other	Efficient and Reconfigurable Circuit Interfaces for	2,500.00
North Carolina State University	110	ORGANIZED RESEARCH	Other	Dual Mode Energy Harvesting: Mechanical Wrist-V	2,500.00
North Carolina State University	110	ORGANIZED RESEARCH	Other	Nonwovens Institute Core Project: Fundamental S	2,995.35
North Carolina State University	110	ORGANIZED RESEARCH	Other	Nonwovens Institute Core Project: Nonwoven Surf	2,557.17
North Carolina State University	110	ORGANIZED RESEARCH	Other	Nonwovens Institute Core project: Elastomeric M	3,092.40
North Carolina State University	110	ORGANIZED RESEARCH	Other	Multi-Scale Constitutive Modeling of Polymer Fibe	3,403.52
North Carolina State University	110	ORGANIZED RESEARCH	Other	Study the Integration of Antimicrobial and Anti-fu	1,442.74
North Carolina State University	110	ORGANIZED RESEARCH	Other	Nonwovens Institute Core Project: Micro-mechani	2,020.21
North Carolina State University	110	ORGANIZED RESEARCH	Other	Nonwovens Institute Core Project: Evaluations and	2,997.94
North Carolina State University	110	ORGANIZED RESEARCH	Other	Probing the Acoustical Properties of Nonwovens: i	2,583.38
North Carolina State University	110	ORGANIZED RESEARCH	Other	Nonwovens Institute Core Project: Micro-mechani	424.30
North Carolina State University	110	ORGANIZED RESEARCH	Other	Fundamental Study of Thermoplastic Elastomers, I	1,465.58
North Carolina State University	110	ORGANIZED RESEARCH	Other	Dynamic Characterization of Nonwoven Propertie	1,289.27
North Carolina State University	110	ORGANIZED RESEARCH	Other	Nonwovens Institute : Segment for Dr. Bourham	208.32
North Carolina State University	110	ORGANIZED RESEARCH	Other	HyCRISTAL: Integrating Hydro-Climate Science into	11,314.90
North Carolina State University	110	ORGANIZED RESEARCH	Other	High-Efficiency Low-Voltage Fluorescent Organic L	4,611.54
North Carolina State University	110	ORGANIZED RESEARCH	Other	Graphic Design (GD)400-003 Design Studio: Envisi	6,576.74
North Carolina State University	110	ORGANIZED RESEARCH	Other	Transparent Polymer Solar Cells (was: High Effici	9,950.04
North Carolina State University	110	ORGANIZED RESEARCH	Other	TASK ORDER #7 NV-08 for canine OA ( osteoarthritis	48.72
North Carolina State University	110	ORGANIZED RESEARCH	Other	Biopharmaceutical Manufacturing for the Food an	6,364.89
North Carolina State University	110	ORGANIZED RESEARCH	Other	A Model System / Process for Gene Therapy Vecto	164,299.99
North Carolina State University	110	ORGANIZED RESEARCH	Other	Use of Carbon Thin Films to Reduce Leachable Cor	14,278.44
North Carolina State University	110	ORGANIZED RESEARCH	Other	SPIDER (Sensors and software for Process control,	44,042.98
North Carolina State University	110	ORGANIZED RESEARCH	Other	Synthesis of Novel Molecular Architectures for Clir	13,198.04
North Carolina State University	110	ORGANIZED RESEARCH	Other	New Class of Bright, Sharp, Tunable Near-Infrared	27.04
North Carolina State University	110	ORGANIZED RESEARCH	Other	Synthesis of Near-infrared Bacteriochlorin Dyes	2,395.39
North Carolina State University	110	ORGANIZED RESEARCH	Other	Fluorescent Nanofoldamers for Multiplex Flow Cyt	39,191.73
North Carolina State University	110	ORGANIZED RESEARCH	Other	Rural LIFE: Literacy Initiative Focused on Effectiver	18,097.70
North Carolina State University	110	ORGANIZED RESEARCH	Other	Nondestructive Concrete Characterization System	25,571.03
North Carolina State University	110	ORGANIZED RESEARCH	Other	Microzooplankton Biomass And Grazing Rates On	16,420.71
North Carolina State University	110	ORGANIZED RESEARCH	Other	Oceanic Exchanges: Tracing Global Information Ne	6,202.71
North Carolina State University	110	ORGANIZED RESEARCH	Other	A Pragmatic Trial of An Adaptive eHealth HIV (hurr	9,827.69
North Carolina State University	110	ORGANIZED RESEARCH	Other	Implementation and Analysis of Novel Real-Time C	6,502.84
North Carolina State University	110	ORGANIZED RESEARCH	Other	New Horizons in Space Manufacturing and STEM (	7,758.35
North Carolina State University	110	ORGANIZED RESEARCH	Other	NYPA Convertible Static Compensator (CSC) Contr	26,392.53
North Carolina State University	110	ORGANIZED RESEARCH	Other	Consortium for Advanced Simulations for Light W	12,626.12
North Carolina State University	110	ORGANIZED RESEARCH	Other	Consortium for Advanced Simulations for Light W	96,602.83

## Source of Facilities and Administrative Overheads Receipts

2018-19 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2018 through June 30, 2019

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
North Carolina State University	110	ORGANIZED RESEARCH	Other	Consortium for Advanced Simulations for Light W	871.24
North Carolina State University	110	ORGANIZED RESEARCH	Other	Consortium for Advanced Simulations for Light W	101,472.85
North Carolina State University	110	ORGANIZED RESEARCH	Other	Consortium for Advanced Simulations for Light W	21,973.54
North Carolina State University	110	ORGANIZED RESEARCH	Other	Consortium for Advanced Simulations for Light W	16,485.71
North Carolina State University	110	ORGANIZED RESEARCH	Other	Consortium for Advanced Simulations for Light W	4,477.27
North Carolina State University	110	ORGANIZED RESEARCH	Other	Consortium for Advanced Simulations for Light W	14,617.47
North Carolina State University	110	ORGANIZED RESEARCH	Other	CASL (Consortium for Advanced Simulations for Li	13,386.38
North Carolina State University	110	ORGANIZED RESEARCH	Other	Physics Integration for CASL (Consortium for Adv	26,587.97
North Carolina State University	110	ORGANIZED RESEARCH	Other	Non Taxable PI Dr. Maria Avramova	53.76
North Carolina State University	110	ORGANIZED RESEARCH	Other	Non Taxable Focus Area	499.53
North Carolina State University	110	ORGANIZED RESEARCH	Other	Consortium for Advanced Simulations for Light W	29,436.93
North Carolina State University	110	ORGANIZED RESEARCH	Other	Physics Integration Focus Area of CASL (Consortiu	9,819.62
North Carolina State University	110	ORGANIZED RESEARCH	Other	CASL (Consortium for Advanced Simulations for Li	32,638.61
North Carolina State University	110	ORGANIZED RESEARCH	Other	Verification and and Validation Implementation Fc	17,102.05
North Carolina State University	110	ORGANIZED RESEARCH	Other	Studies of Systematic Effects Using Polarized 3He	80,193.53
North Carolina State University	110	ORGANIZED RESEARCH	Other	Fusion Algorithm Development of Multi-Modality	4,971.54
North Carolina State University	110	ORGANIZED RESEARCH	Other	Development of real-space multigrid (RMG) capab	19,209.10
North Carolina State University	110	ORGANIZED RESEARCH	Other	Accelerating DNN (deep neural networks) Pruning	7,476.37
North Carolina State University	110	ORGANIZED RESEARCH	Other	High-throughput Vibrational Analysis of Vision Spe	8,897.22
North Carolina State University	110	ORGANIZED RESEARCH	Other	Participation in the MPEBV (Multi-physics Experim	3,932.40
North Carolina State University	110	ORGANIZED RESEARCH	Other	Developing 3-D PDF for Analysis to Disentangle Str	6,694.42
North Carolina State University	110	ORGANIZED RESEARCH	Other	Wearable Physiological Monitors for Measuring C	23,376.34
North Carolina State University	110	ORGANIZED RESEARCH	Other	Wearable Physiological Monitors for Measuring C	24,897.45
North Carolina State University	110	ORGANIZED RESEARCH	Other	Wearable Physiological Monitors for Measuring C	14,215.84
North Carolina State University	110	ORGANIZED RESEARCH	Other	Energy Frontier Research Center for Fluid Interfac	22,238.36
North Carolina State University	110	ORGANIZED RESEARCH	Other	Consortium for Advanced Simulations for Light W	(175.63)
North Carolina State University	110	ORGANIZED RESEARCH	Other	Consortium for Advanced Simulations for Light W	22,437.16
North Carolina State University	110	ORGANIZED RESEARCH	Other	Early Use of Tissue Plasminogen Activator for Thro	168.14
North Carolina State University	110	ORGANIZED RESEARCH	Other	The Effect Of A Struvite Dissolution Diet In Cats Wi	(109.19)
North Carolina State University	110	ORGANIZED RESEARCH	Other	Clothing Performance Guidelines to Reduce Heat S	2,610.81
North Carolina State University	110	ORGANIZED RESEARCH	Other	Engineered PP (Polypropylene) Fibers & Fabrics Cc	8,209.29
North Carolina State University	110	ORGANIZED RESEARCH	Other	Long-Distance Dispersal and Disease Outbreaks: E	31,325.47
North Carolina State University	110	ORGANIZED RESEARCH	Other	Model Order Reduction Approaches to Radiation I	20,581.06
North Carolina State University	110	ORGANIZED RESEARCH	Other	Understanding the Machinability of MDF (Mediurr	3,365.50
North Carolina State University	110	ORGANIZED RESEARCH	Other	Multidimensional in vivo Assessments of Engineer	26,659.93
North Carolina State University	110	ORGANIZED RESEARCH	Other	Improved Cost Effectiveness and Sustainability of	16,566.64
North Carolina State University	110	ORGANIZED RESEARCH	Other	Improved Cost Effectiveness and Sustainability of	(1.00)
North Carolina State University	110	ORGANIZED RESEARCH	Other	Developing a Path Forward for the Integration of t	682.42
North Carolina State University	110	ORGANIZED RESEARCH	Other	Development of AlGaIn (Aluminium gallium nitride	44,647.49
North Carolina State University	110	ORGANIZED RESEARCH	Other	Enabling High Penetration of Distributed PV (phot	15,539.13
North Carolina State University	110	ORGANIZED RESEARCH	Other	Atmospheric Modeling: Ensemble and Data Assim	13,246.79
North Carolina State University	110	ORGANIZED RESEARCH	Other	Parata Systems Fall 2017 Project	183.57
North Carolina State University	110	ORGANIZED RESEARCH	Other	Creations in Concrete: An Integrated Architecture	665.62
North Carolina State University	110	ORGANIZED RESEARCH	Other	Creations in Concrete: An Integrated Architecture	1,535.51
North Carolina State University	110	ORGANIZED RESEARCH	Other	Improving Sample Size Determination for the Desi	1,389.60
North Carolina State University	110	ORGANIZED RESEARCH	Other	Improving Study Design and Reporting for Stated	5,831.96
North Carolina State University	110	ORGANIZED RESEARCH	Other	Develop Machining Processes to Produce Optimal	5,212.61
North Carolina State University	110	ORGANIZED RESEARCH	Other	Center For Lignocellulose Structure and Formatior	28,414.27
North Carolina State University	110	ORGANIZED RESEARCH	Other	New Approaches for Structural Characterization o	(331.66)
North Carolina State University	110	ORGANIZED RESEARCH	Other	The Role of Interfaces in Performance, Degradatio	47,613.37
North Carolina State University	110	ORGANIZED RESEARCH	Other	CNH (Coupled Natural and Human Systems): Visua	7,258.13
North Carolina State University	110	ORGANIZED RESEARCH	Other	Center for Lignocellulose Structure and Formation	16,648.25
North Carolina State University	110	ORGANIZED RESEARCH	Other	Development of a Mechanistic Hydride Behavior N	37,884.19
North Carolina State University	110	ORGANIZED RESEARCH	Other	Mechanisms of Oxacycle- and Olefin-installing Iro	11,816.06
North Carolina State University	110	ORGANIZED RESEARCH	Other	Adaptive Feature Oriented Recommender Engine I	15,420.53
North Carolina State University	110	ORGANIZED RESEARCH	Other	Adaptive Feature Oriented Recommender Engine I	5,667.64
North Carolina State University	110	ORGANIZED RESEARCH	Other	Predictive Algorithms and Learning for Medics (PA	20,913.51
North Carolina State University	110	ORGANIZED RESEARCH	Other	STTR ( Small Business Technology Transfer) Phase	18,747.69
North Carolina State University	110	ORGANIZED RESEARCH	Other	Commercialization of Enzyme Modified Carbon-Fil	2,037.02
North Carolina State University	110	ORGANIZED RESEARCH	Other	Metal Foams for Impact Mitigation of Railroad Tar	52,889.12
North Carolina State University	110	ORGANIZED RESEARCH	Other	Tobacco Based Dyes: Isolation, Characterization, a	57.10
North Carolina State University	110	ORGANIZED RESEARCH	Other	Electrode and Headband Fabrication	4,276.00
North Carolina State University	110	ORGANIZED RESEARCH	Other	Ecosystem Model Comparison at Multiple Scales a	6,657.59
North Carolina State University	110	ORGANIZED RESEARCH	Other	Collaborative Research: Regional Impacts of Incre	2,918.46
North Carolina State University	110	ORGANIZED RESEARCH	Other	Targeted Infusion Project: Building a Learner-Cent	109.91
North Carolina State University	110	ORGANIZED RESEARCH	Other	Widening Implementation of Evidence-Based Ped	44.74
North Carolina State University	110	ORGANIZED RESEARCH	Other	Precision Medical Devices Incontinence Device Stu	519.60
North Carolina State University	110	ORGANIZED RESEARCH	Other	Bioinspired Light-Escalated Chemistry (BioLEC)	16,249.99
North Carolina State University	110	ORGANIZED RESEARCH	Other	Development of a Predictive Model to Estimate En	34.14
North Carolina State University	110	ORGANIZED RESEARCH	Other	Quantification of Urinary Trimethylamine N-oxide	2,018.00
North Carolina State University	110	ORGANIZED RESEARCH	Other	Confidential Research Agreement with Procter & C	3,109.54
North Carolina State University	110	ORGANIZED RESEARCH	Other	Segment request 1 of 2 for account 581094.	27,523.45
North Carolina State University	110	ORGANIZED RESEARCH	Other	Multi-Analyte BioMaterials as Implantable Chemic	62,973.49
North Carolina State University	110	ORGANIZED RESEARCH	Other	Wearable Patch Reader for Peripheral Artery Dise	36,108.55
North Carolina State University	110	ORGANIZED RESEARCH	Other	Wearable Patch Reader for Peripheral Artery Dise	27,687.82
North Carolina State University	110	ORGANIZED RESEARCH	Other	Task Order 02 - Identification and Characterizatio	2,330.05
North Carolina State University	110	ORGANIZED RESEARCH	Other	Task Order 03 - Identification and Characterizatio	61,436.82
North Carolina State University	110	ORGANIZED RESEARCH	Other	Seamless Knitting for Military Protective Clothing	6,700.06
North Carolina State University	110	ORGANIZED RESEARCH	Other	Extension and validation of maximum resolution a	1,975.30
North Carolina State University	110	ORGANIZED RESEARCH	Other	High-throughput Screening for Genes to Improve I	130.17
North Carolina State University	110	ORGANIZED RESEARCH	Other	Coastal Engineering Support to NHERI (Natural Ha	1,720.65
North Carolina State University	110	ORGANIZED RESEARCH	Other	Modeling Invasion Dynamics Across Scales (MIDAS	8,255.34
North Carolina State University	110	ORGANIZED RESEARCH	Other	Development of Information Trustworthiness and	6,352.78
North Carolina State University	110	ORGANIZED RESEARCH	Other	Tribological Damage Mechanisms from Experimen	21,841.74
North Carolina State University	110	ORGANIZED RESEARCH	Other	This Is How We Role: Inspiring Future Researchers	43.02
North Carolina State University	110	ORGANIZED RESEARCH	Other	Proof of Concept EMG (electromyography) based	(2,115.23)

**Source of Facilities and Administrative Overheads Receipts**  
**2018-19 Annual Report of Results**  
**Facilities and Administrative (F&A) Receipts Expenditures**  
**Covering the period July 1, 2018 through June 30, 2019**

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
North Carolina State University	110	ORGANIZED RESEARCH	Other	Applying I-O (Industrial/Organizational) Psychology	28,982.32
North Carolina State University	110	ORGANIZED RESEARCH	Other	Graduate Industrial Traineeship for North Carolina	666.78
North Carolina State University	110	ORGANIZED RESEARCH	Other	Thermodynamic And Kinetic Behavior Of The Glyce	0.62
North Carolina State University	110	ORGANIZED RESEARCH	Other	Additive Manufacturing for Microwave Vacuum El	22,523.83
North Carolina State University	110	ORGANIZED RESEARCH	Other	Thermodynamic and Kinetic Behavior of The Glyce	43,964.38
North Carolina State University	110	ORGANIZED RESEARCH	Other	Thermodynamic and Kinetic Behavior of The Glyce	(1,224.95)
North Carolina State University	110	ORGANIZED RESEARCH	Other	Characterization of Free Radicals in Cigarette Smo	15,909.98
North Carolina State University	110	ORGANIZED RESEARCH	Other	Modular Conversion Of Stranded Ethane To Liquid	57,469.93
North Carolina State University	110	ORGANIZED RESEARCH	Other	Modular Conversion Of Stranded Ethane To Liquid	25,180.59
North Carolina State University	110	ORGANIZED RESEARCH	Other	Modular Conversion Of Stranded Ethane To Liquid	10,585.94
North Carolina State University	110	ORGANIZED RESEARCH	Other	Modular Conversion Of Stranded Ethane To Liquid	12,472.97
North Carolina State University	110	ORGANIZED RESEARCH	Other	Collaborative Machines Enhancing Therapies (CO	4,826.48
North Carolina State University	110	ORGANIZED RESEARCH	Other	Machines Assisting Recovery from Stroke and Spin	2,153.30
North Carolina State University	110	ORGANIZED RESEARCH	Other	Altering Activation Patterns in the Distal Upper Ext	11,137.99
North Carolina State University	110	ORGANIZED RESEARCH	Other	Exploring Participation in Public Health Efforts Thr	4,962.60
North Carolina State University	110	ORGANIZED RESEARCH	Other	Exploring Participation in Public Health Efforts Thr	7,681.08
North Carolina State University	110	ORGANIZED RESEARCH	Other	An Alternative to Long-Lasting Elimination Diet for	1,495.19
North Carolina State University	110	ORGANIZED RESEARCH	Other	Treating Co-Occurring Substance Use and Mental I	1,079.88
North Carolina State University	110	ORGANIZED RESEARCH	Other	Modernizing Safe Handling and Ready-to-Eat/Not-	7,758.52
North Carolina State University	110	ORGANIZED RESEARCH	Other	Bloodstain Pattern Analysis on Textiles: A Technol	5,747.34
North Carolina State University	110	ORGANIZED RESEARCH	Other	Maximizing Energy for Waste While Minimizing Lif	848.29
North Carolina State University	110	ORGANIZED RESEARCH	Other	First in the World Project, lead evaluation activitie	1,745.20
North Carolina State University	110	ORGANIZED RESEARCH	Other	SOCRATES M-BDS Subsystem (Phase II)	40,367.04
North Carolina State University	110	ORGANIZED RESEARCH	Other	Snapshot Infrared Imaging Spectrometer for Cherr	8,376.54
North Carolina State University	110	ORGANIZED RESEARCH	Other	Multispectral/Hyperspectral Imaging System for Si	10,626.56
North Carolina State University	110	ORGANIZED RESEARCH	Other	Learning Deep Grammar Networks for Visual Ques	1,961.77
North Carolina State University	110	ORGANIZED RESEARCH	Other	Pla (polyactic acid) Removal Through Organic Solv	254.89
North Carolina State University	110	ORGANIZED RESEARCH	Other	Preparation Of Oxide Plasmonic Films And Investig	(9,192.35)
North Carolina State University	110	ORGANIZED RESEARCH	Other	Gulf Coast Regional Wave Modeling Project	23,524.62
North Carolina State University	110	ORGANIZED RESEARCH	Other	U.S. East Coast Wave Energy Resource Assessment	7,419.96
North Carolina State University	110	ORGANIZED RESEARCH	Other	Single-Volume Scatter Camera Development	22,255.62
North Carolina State University	110	ORGANIZED RESEARCH	Other	Graduate Industrial Traineeship for Sarah Cummir	213.92
North Carolina State University	110	ORGANIZED RESEARCH	Other	SAS Graduate Industrial Traineeship for Jacob Rhy	6,340.05
North Carolina State University	110	ORGANIZED RESEARCH	Other	Graduate Industrial Traineeship for Nupoor Jalindi	3,713.31
North Carolina State University	110	ORGANIZED RESEARCH	Other	Capstone Graphic Design Studio Natural Language	2,608.67
North Carolina State University	110	ORGANIZED RESEARCH	Other	SAS Graduate Industrial Traineeship for Zekun Xu	3,161.22
North Carolina State University	110	ORGANIZED RESEARCH	Other	SAS Graduate Industrial Traineeship for Merve Tel	1,172.72
North Carolina State University	110	ORGANIZED RESEARCH	Other	SAS Graduate Industrial Traineeship for Rui Li	6,047.91
North Carolina State University	110	ORGANIZED RESEARCH	Other	SAS Graduate Industrial Traineeship for Melissa Pe	1,165.06
North Carolina State University	110	ORGANIZED RESEARCH	Other	SAS Graduate Industrial Traineeship Meng Yang	2,627.23
North Carolina State University	110	ORGANIZED RESEARCH	Other	Graduate Industrial Traineeship for Jeremy Ash	3,747.15
North Carolina State University	110	ORGANIZED RESEARCH	Other	Assessment of the Columbia Dam Fish Passage on	3,343.01
North Carolina State University	110	ORGANIZED RESEARCH	Other	High-Energy Lithium-Sulfur Batteries for Use in Str	1,779.65
North Carolina State University	110	ORGANIZED RESEARCH	Other	Formation of Full Scale Inflatable Laminated Envel	31,286.54
North Carolina State University	110	ORGANIZED RESEARCH	Other	Development of High Performance Laminates for	5,121.40
North Carolina State University	110	ORGANIZED RESEARCH	Other	Sealed Air Fall 2017 Project	20.02
North Carolina State University	110	ORGANIZED RESEARCH	Other	Sealed Air Spring 2018 Project	199.30
North Carolina State University	110	ORGANIZED RESEARCH	Other	Sealed Air Fall 2018 Project: Research and Design I	1,878.14
North Carolina State University	110	ORGANIZED RESEARCH	Other	Cooperative Regional Glider Observatory	1,173.57
North Carolina State University	110	ORGANIZED RESEARCH	Other	Supporting Resilient Ecosystems, Communities and	65,519.81
North Carolina State University	110	ORGANIZED RESEARCH	Other	Area-Selective Initiated-Molecular Layer Depositi	12,102.78
North Carolina State University	110	ORGANIZED RESEARCH	Other	Orthogonal Dielectric/Metal Selective Area Atomic	23,696.20
North Carolina State University	110	ORGANIZED RESEARCH	Other	Sustainable Urban Design Collaboration	195.83
North Carolina State University	110	ORGANIZED RESEARCH	Other	Antimicrobial Resistance Monitoring Technology In	4,149.08
North Carolina State University	110	ORGANIZED RESEARCH	Other	Si2 Power and Reliability Standards Development	5,262.70
North Carolina State University	110	ORGANIZED RESEARCH	Other	Analysis of Hash-Based Signatures Schemes in the	3,284.94
North Carolina State University	110	ORGANIZED RESEARCH	Other	Lecture Hall Polytopes, Inversion Sequences, and E	283.30
North Carolina State University	110	ORGANIZED RESEARCH	Other	Frobenius Manifolds and W-Algebras	1,085.45
North Carolina State University	110	ORGANIZED RESEARCH	Other	Link and Graph Homology and Categorifications	1,095.07
North Carolina State University	110	ORGANIZED RESEARCH	Other	Representations of Affine and Quantum Affine Alg	997.28
North Carolina State University	110	ORGANIZED RESEARCH	Other	Algebraic Structure of Differential and Difference I	385.15
North Carolina State University	110	ORGANIZED RESEARCH	Other	Quantum Algebras and their Representations	901.81
North Carolina State University	110	ORGANIZED RESEARCH	Other	Nonlinear PDEs (partial differential equations ), Di	1,046.32
North Carolina State University	110	ORGANIZED RESEARCH	Other	Spatiotemporal Dissection of UBE3A (ubiquitin prc	(54.97)
North Carolina State University	110	ORGANIZED RESEARCH	Other	Models in Morphogenesis and Mechanobiology	1,298.05
North Carolina State University	110	ORGANIZED RESEARCH	Other	Vertex Algebras and Logarithmic Conformal Field T	841.24
North Carolina State University	110	ORGANIZED RESEARCH	Other	Cluster Algebras, Representation Theory And Cox	729.67
North Carolina State University	110	ORGANIZED RESEARCH	Other	STTR (Small Business Technology Transfer) Phase I	471.51
North Carolina State University	110	ORGANIZED RESEARCH	Other	Elimination of an Inherited Form of Blindness in th	2,697.92
North Carolina State University	110	ORGANIZED RESEARCH	Other	Pharmacokinetics of Nalbuphine in Dogs Administ	3,051.10
North Carolina State University	110	ORGANIZED RESEARCH	Other	Southeast Regional Manufacturing Center of the C	(2.50)
North Carolina State University	110	ORGANIZED RESEARCH	Other	Global Expansion and Internal Kinematics of the O	11,503.22
North Carolina State University	110	ORGANIZED RESEARCH	Other	Characterizing the Least Studied Galactic Synchro	20,272.11
North Carolina State University	110	ORGANIZED RESEARCH	Other	N103B: A Type Ia Remnant with Circumstellar Inte	1,707.26
North Carolina State University	110	ORGANIZED RESEARCH	Other	RCW 89: The Key to a Puzzling Young Supernova F	4,191.27
North Carolina State University	110	ORGANIZED RESEARCH	Other	The Peculiar, Asymmetric Core-Collapse Supernov	1,702.31
North Carolina State University	110	ORGANIZED RESEARCH	Other	A Search For Expansion And Brightness Changes In	7,457.90
North Carolina State University	110	ORGANIZED RESEARCH	Other	Energy, Biomass and Carbon Project	11,722.22
North Carolina State University	110	ORGANIZED RESEARCH	Other	Wood Production Costs and International Models	1,033.22
North Carolina State University	110	ORGANIZED RESEARCH	Other	Combustor Hot-Side Heat Transfer Studies	4,907.88
North Carolina State University	110	ORGANIZED RESEARCH	Other	Combustor Hot-Side Heat Transfer Studies	39,634.76
North Carolina State University	110	ORGANIZED RESEARCH	Other	Technical Support to Quantify Mobile-Immobile M	119.32
North Carolina State University	110	ORGANIZED RESEARCH	Other	Efficacy of ASSISTments Online Homework Suppor	391.17
North Carolina State University	110	ORGANIZED RESEARCH	Other	IDREEM: Impact of Demand Response on short an	3,471.04
North Carolina State University	110	ORGANIZED RESEARCH	Other	Percutaneous cardiac HIFU (High-intensity focus	(75.99)
North Carolina State University	110	ORGANIZED RESEARCH	Other	Nowcasting Severe Storm Evolution and Tracking	4,745.28

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G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
North Carolina State University	110	ORGANIZED RESEARCH	Other	Experimental Interventions to Facilitate Clean Co	12,679.38
North Carolina State University	110	ORGANIZED RESEARCH	Other	Pilot Evaluation of Accelerometer Data in Normal i	2,010.93
North Carolina State University	110	ORGANIZED RESEARCH	Other	Scalable Manufacturing of Graphite and MXene Y	20,302.95
North Carolina State University	110	ORGANIZED RESEARCH	Other	DTRA (Defense Threat Reduction Agency) Science	0.75
North Carolina State University	110	ORGANIZED RESEARCH	Other	Electrically Assisted Sorption and Desorption of Pe	54,062.15
North Carolina State University	110	ORGANIZED RESEARCH	Other	Mechanisms Of Chloride Channel Clc-2 (Chloride c	4.83
North Carolina State University	110	ORGANIZED RESEARCH	Other	Development of Optimal Control Systems for Sma	8,790.45
North Carolina State University	110	ORGANIZED RESEARCH	Other	A Novel Catalytic Reactor For Conversion Of Carbo	11,332.10
North Carolina State University	110	ORGANIZED RESEARCH	Other	Pulp Based Products: Market & Product Review	20,104.69
North Carolina State University	110	ORGANIZED RESEARCH	Other	Development of remote sensing tools and associat	15,701.57
North Carolina State University	110	ORGANIZED RESEARCH	Other	Improved Numerical Simulations of Barbotage Atc	8,530.63
North Carolina State University	110	ORGANIZED RESEARCH	Other	Scale-Resolving Numerical Simulation of Reactive,	2,861.49
North Carolina State University	110	ORGANIZED RESEARCH	Other	Development of a process for the Production of Di	5,183.08
North Carolina State University	110	ORGANIZED RESEARCH	Other	Advanced Industrial Design Studio Innovation of Si	3,260.88
North Carolina State University	110	ORGANIZED RESEARCH	Other	Wet Spinning Protein Fiber	6,351.27
North Carolina State University	110	ORGANIZED RESEARCH	Other	Multifocal Integrated Non-Invasive Device for Sen	10,714.61
North Carolina State University	110	ORGANIZED RESEARCH	Other	Center for the Computational Design of Functiona	5,965.01
North Carolina State University	110	ORGANIZED RESEARCH	Other	HyPhy(HYPOTHESIS testing using PHYLOGENIES): Con	35,406.01
North Carolina State University	110	ORGANIZED RESEARCH	Other	In Vitro Cellular Response to Biomaterials and Bior	3,554.26
North Carolina State University	110	ORGANIZED RESEARCH	Other	Cardiotoxicity Adverse Outcome Pathway: Organo	77,534.16
North Carolina State University	110	ORGANIZED RESEARCH	Other	Antibiotic Use, Resistance, and Stewardship in Vet	1,100.78
North Carolina State University	110	ORGANIZED RESEARCH	Other	NC State University Satellite Office Subaward from	26,492.47
North Carolina State University	110	ORGANIZED RESEARCH	Other	Animal Drug Study for Texas Livestock Shows	8,813.55
North Carolina State University	110	ORGANIZED RESEARCH	Other	AmeriFlux Management Project Core Site - North (	3,393.20
North Carolina State University	110	ORGANIZED RESEARCH	Other	Chromatin regions, genes and pathways that confi	5,598.50
North Carolina State University	110	ORGANIZED RESEARCH	Other	Validation of Methods for Detection of Campylob	1.61
North Carolina State University	110	ORGANIZED RESEARCH	Other	The TAMU (Texas A&M University) Superfund Proj	72,465.58
North Carolina State University	110	ORGANIZED RESEARCH	Other	The TAMU (Texas A&M University) Superfund Resi	26,718.06
North Carolina State University	110	ORGANIZED RESEARCH	Other	Code-Modulated Embedded Test of Multifunction	3,135.08
North Carolina State University	110	ORGANIZED RESEARCH	Other	Investigation of Behavioral Deficits in a Zebrafish	2,007.87
North Carolina State University	110	ORGANIZED RESEARCH	Other	HyCRISTAL (HYDRO-CLIMATE SCIENCE INTO POLIC	6,574.10
North Carolina State University	110	ORGANIZED RESEARCH	Other	Integration of Actively Cooled Flexible Thermoelec	42,338.60
North Carolina State University	110	ORGANIZED RESEARCH	Other	Flexible Thin Film Peltier Cooling Design	12,364.79
North Carolina State University	110	ORGANIZED RESEARCH	Other	Characterization and Benchmarking Tobacco and	8,699.78
North Carolina State University	110	ORGANIZED RESEARCH	Other	High Precision Measurement of Mixed Frequency	(3,611.29)
North Carolina State University	110	ORGANIZED RESEARCH	Other	Energy Management for Hybrid Microgrids and su	(1,317.14)
North Carolina State University	110	ORGANIZED RESEARCH	Other	Energy Management Strategies for Hybrids and M	42,110.20
North Carolina State University	110	ORGANIZED RESEARCH	Other	Research to Promote the Conservation and Long-t	468.53
North Carolina State University	110	ORGANIZED RESEARCH	Other	Task Order (Lot B): Defining Contextual Variables F	14,014.26
North Carolina State University	110	ORGANIZED RESEARCH	Other	Software Support for Heterogeneous Memories in	14,448.91
North Carolina State University	110	ORGANIZED RESEARCH	Other	Fundamental Understanding of Transport Under F	25,567.03
North Carolina State University	110	ORGANIZED RESEARCH	Other	Infrared Thermography Testing On Cfm56-7b Hpt	15,651.79
North Carolina State University	110	ORGANIZED RESEARCH	Other	Carbon Nanotube Reinforced Copper Matrix Comp	(1,227.65)
North Carolina State University	110	ORGANIZED RESEARCH	Other	EIT Health Grant: SensUs 2017	463.97
North Carolina State University	110	ORGANIZED RESEARCH	Other	EIT Health Grant: SensUs 2018	2,259.67
North Carolina State University	110	ORGANIZED RESEARCH	Other	Efficacy and Pharmacokinetics Study of a Single D	4,496.14
North Carolina State University	110	ORGANIZED RESEARCH	Other	Regenerated Cellulose Yarns	154.41
North Carolina State University	110	ORGANIZED RESEARCH	Other	Advancing the Capacity of the North Carolina Sent	1,054.89
North Carolina State University	110	ORGANIZED RESEARCH	Other	Review of Electret	3,831.46
North Carolina State University	110	ORGANIZED RESEARCH	Other	Patch Clinical Validation: P001 (previous title: Veri	322.63
North Carolina State University	110	ORGANIZED RESEARCH	Other	In-home Emission Testing Of Mimi Moto Pellet-fue	3,905.05
North Carolina State University	110	ORGANIZED RESEARCH	Other	Algorithm optimization and tuning for Under Arm	1,475.48
North Carolina State University	110	ORGANIZED RESEARCH	Other	Autonomous Robotics for Aquatic Plant Managem	2,388.06
North Carolina State University	110	ORGANIZED RESEARCH	Other	United Therapeutics Graduate Industrial Trainees	382.30
North Carolina State University	110	ORGANIZED RESEARCH	Other	United Therapeutics Graduate Industrial Trainees	408.78
North Carolina State University	110	ORGANIZED RESEARCH	Other	United Therapeutics Graduate Industrial Trainees	1,102.60
North Carolina State University	110	ORGANIZED RESEARCH	Other	United Therapeutics Graduate Industrial Trainees	562.50
North Carolina State University	110	ORGANIZED RESEARCH	Other	United Therapeutics Graduate Industrial Trainees	562.50
North Carolina State University	110	ORGANIZED RESEARCH	Other	Preclinical Evaluation of Tyvaso® with Combination	16,585.35
North Carolina State University	110	ORGANIZED RESEARCH	Other	New Insight On Ocean Mixing Gained From High-r	18,537.05
North Carolina State University	110	ORGANIZED RESEARCH	Other	Small Molecule Inhibitors of Cariogenic Biofilms	(91.94)
North Carolina State University	110	ORGANIZED RESEARCH	Other	Aerospace and Systems Engineering Program	8,461.41
North Carolina State University	110	ORGANIZED RESEARCH	Other	Science Data Stories: Integrating Computational D	385.18
North Carolina State University	110	ORGANIZED RESEARCH	Other	Understanding of degradation of SiC/SiC (silicon c	17,293.11
North Carolina State University	110	ORGANIZED RESEARCH	Other	Quantifying Heterogeneities in Dengue Virus Tran	15,858.20
North Carolina State University	110	ORGANIZED RESEARCH	Other	EFRI (EMERGING FRONTIERS IN RESEARCH AND INI	5,045.77
North Carolina State University	110	ORGANIZED RESEARCH	Other	Investigating Virtual Learning Environments	2,227.71
North Carolina State University	110	ORGANIZED RESEARCH	Other	Physical Activity Research Center (PARC) (previous	17,841.51
North Carolina State University	110	ORGANIZED RESEARCH	Other	Adaptive Textiles Technology with Active Cooling	(141.20)
North Carolina State University	110	ORGANIZED RESEARCH	Other	I-spy2 +: Evolving The I-spy 2 Trial To Include Mri-c	7,803.21
North Carolina State University	110	ORGANIZED RESEARCH	Other	I-spy2 +: Evolving The I-spy 2 Trial To Include Mri-c	3,973.87
North Carolina State University	110	ORGANIZED RESEARCH	Other	Center of Function Accelerated nanoMaterial Engi	(4,660.18)
North Carolina State University	110	ORGANIZED RESEARCH	Other	Magnetoelectrics and Spinorbitronics in Topologic	56,322.18
North Carolina State University	110	ORGANIZED RESEARCH	Other	Deep Agent: A Framework for Information Spread	12,963.81
North Carolina State University	110	ORGANIZED RESEARCH	Other	Using Real-Time Multi-Channel Self-Regulated Lea	3,259.79
North Carolina State University	110	ORGANIZED RESEARCH	Other	Using Real-Time Multi-Channel Self-Regulated Lea	13,441.77
North Carolina State University	110	ORGANIZED RESEARCH	Other	Mechanisms of Retention and Transport of Fission	12,834.78
North Carolina State University	110	ORGANIZED RESEARCH	Other	Mechanisms of Retention and Transport of Fission	8,953.96
North Carolina State University	110	ORGANIZED RESEARCH	Other	Development and Rigorous Validation of Modules	(236.72)
North Carolina State University	110	ORGANIZED RESEARCH	Other	Temperature, Humidity, and Composition-Depend	20,337.98
North Carolina State University	110	ORGANIZED RESEARCH	Other	Bioengineering Research Partnership on Aggregati	(165.13)
North Carolina State University	110	ORGANIZED RESEARCH	Other	Ultrasound Molecular Imaging to Assess Therapeu	46,163.82
North Carolina State University	110	ORGANIZED RESEARCH	Other	Ultrasound Molecular Imaging to Assess Therapeu	12,790.19
North Carolina State University	110	ORGANIZED RESEARCH	Other	Southern Training, Education, Extension, Outreach	1,025.79
North Carolina State University	110	ORGANIZED RESEARCH	Other	Southeastern Transportation, Research, Innovatio	14,327.39
North Carolina State University	110	ORGANIZED RESEARCH	Other	STRIDE(Southeastern Transportation, Research, In	12,388.23

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North Carolina State University	110	ORGANIZED RESEARCH	Other	STRIDE(Southeastern Transportation, Research, In	8,373.78
North Carolina State University	110	ORGANIZED RESEARCH	Other	Transit in the Era of Shared Mobility (Project G) (p	8,126.79
North Carolina State University	110	ORGANIZED RESEARCH	Other	STRIDE(Southeastern Transportation, Research, In	8,768.26
North Carolina State University	110	ORGANIZED RESEARCH	Other	Workforce Development (previous title:(STRIDE(S	8,907.11
North Carolina State University	110	ORGANIZED RESEARCH	Other	Freeway Management for Optimal Reliability (STRI	20,873.78
North Carolina State University	110	ORGANIZED RESEARCH	Other	Improving Work Zone Mobility through Planning, I	4,490.38
North Carolina State University	110	ORGANIZED RESEARCH	Other	STRIDE(Southeastern Transportation, Research, In	11,220.84
North Carolina State University	110	ORGANIZED RESEARCH	Other	STRIDE(Southeastern Transportation, Research, In	15,847.41
North Carolina State University	110	ORGANIZED RESEARCH	Other	A Patient-centered Intervention Using Virtual Tech	8,176.63
North Carolina State University	110	ORGANIZED RESEARCH	Other	Three-dimensional Scaling of Large Thrust Faults o	130.65
North Carolina State University	110	ORGANIZED RESEARCH	Other	Diagnostic Inventories of Cognition in Education (C	14,911.22
North Carolina State University	110	ORGANIZED RESEARCH	Other	Systems Biology-Based Optimization of Extremely	19,515.97
North Carolina State University	110	ORGANIZED RESEARCH	Other	Design Rule Checking with Deep Networks, Center	(7.50)
North Carolina State University	110	ORGANIZED RESEARCH	Other	Applying Machine Learning to Back End IC (Applyir	2,326.24
North Carolina State University	110	ORGANIZED RESEARCH	Other	Spatial Congruence between Biodiversity and othe	2,732.53
North Carolina State University	110	ORGANIZED RESEARCH	Other	Fast, Accurate Power Performance Area Model-Ex	1,105.12
North Carolina State University	110	ORGANIZED RESEARCH	Other	High-Dimensional Structural Inference for Non-Lin	1,398.72
North Carolina State University	110	ORGANIZED RESEARCH	Other	Enabling Side-Channel Attacks on Post-Quantum P	328.47
North Carolina State University	110	ORGANIZED RESEARCH	Other	Behavioral Modeling for High Speed Links, Center i	1,901.25
North Carolina State University	110	ORGANIZED RESEARCH	Other	Intellectual Property Reuse through Machine Learni	3,167.04
North Carolina State University	110	ORGANIZED RESEARCH	Other	Ion energy Control Using Phase Locked RF (Radio F	2,589.82
North Carolina State University	110	ORGANIZED RESEARCH	Other	Inlet Isolator And Combustor Physics At Take-over	22,531.75
North Carolina State University	110	ORGANIZED RESEARCH	Other	Disability and Rehabilitation Research Program: Rc	1,214.85
North Carolina State University	110	ORGANIZED RESEARCH	Other	Improving Bt Resistance Risk Assessment and Man	28,060.30
North Carolina State University	110	ORGANIZED RESEARCH	Other	Cooperative Institute for Climate and Satellites - N	58,309.29
North Carolina State University	110	ORGANIZED RESEARCH	Other	Cooperative Institute for Climate and Satellites - N	522,892.68
North Carolina State University	110	ORGANIZED RESEARCH	Other	Cooperative Institute for Climate and Satellites - N	102,208.67
North Carolina State University	110	ORGANIZED RESEARCH	Other	Cooperative Institute for Climate and Satellites - N	725,780.02
North Carolina State University	110	ORGANIZED RESEARCH	Other	Cooperative Institute for Climate and Satellites - N	22,691.73
North Carolina State University	110	ORGANIZED RESEARCH	Other	Cooperative Institute for Climate and Satellites (CI	52,816.12
North Carolina State University	110	ORGANIZED RESEARCH	Other	Drought-Related Health Impacts: Advancing the Sc	12,875.00
North Carolina State University	110	ORGANIZED RESEARCH	Other	Extension of the Great Smoky Mountain rain gaug	6,046.70
North Carolina State University	110	ORGANIZED RESEARCH	Other	Cooperative Institute for Climate and Satellites - N	14,883.96
North Carolina State University	110	ORGANIZED RESEARCH	Other	University Transportation Centers Program-Natio	7,799.95
North Carolina State University	110	ORGANIZED RESEARCH	Other	Traveler Response Architecture using Novel Signal	8,528.40
North Carolina State University	110	ORGANIZED RESEARCH	Other	Traveler Response Architecture using Novel Signal	14,383.01
North Carolina State University	110	ORGANIZED RESEARCH	Other	An Integrated Terrestrial-Coastal Ocean Observati	3,207.36
North Carolina State University	110	ORGANIZED RESEARCH	Other	A Darwinian Reconciliation: Exploring the Adaptive	509.39
North Carolina State University	110	ORGANIZED RESEARCH	Other	Three-dimensional Gulf Circulation and Biogeoche	33,577.99
North Carolina State University	110	ORGANIZED RESEARCH	Other	Samsung Mechatronics Research Division Directe	54,958.73
North Carolina State University	110	ORGANIZED RESEARCH	Other	Measuring the Efficiency of the Research Enterpris	2,257.67
North Carolina State University	110	ORGANIZED RESEARCH	Other	Transitioning to Operations NOAA(National Ocean	269.37
North Carolina State University	110	ORGANIZED RESEARCH	Other	Coupled Human-Natural Systems (CNHL)-Energy T	6,940.97
North Carolina State University	110	ORGANIZED RESEARCH	Other	Coastal SEES (Science, Engineering and Education	23,995.77
North Carolina State University	110	ORGANIZED RESEARCH	Other	Consortium for Verification Technology	80,979.68
North Carolina State University	110	ORGANIZED RESEARCH	Other	Forecasting the Spread of Endemic Viruses of Swir	1,232.42
North Carolina State University	110	ORGANIZED RESEARCH	Other	Polyploidy and Plasticity in the Crop Brassicas	24,010.84
North Carolina State University	110	ORGANIZED RESEARCH	Other	A Platform Trial Design To Accelerate Translationa	14,054.79
North Carolina State University	110	ORGANIZED RESEARCH	Other	Physics-Based Models for Manufacturing of Advan	6,826.20
North Carolina State University	110	ORGANIZED RESEARCH	Other	PBIS (Positive Behavior Interventions and Support:	6,836.53
North Carolina State University	110	ORGANIZED RESEARCH	Other	Efficacy Evaluation of Zoology One: Kindergarten F	22,758.16
North Carolina State University	110	ORGANIZED RESEARCH	Other	Statistical Methods for Large and Complex Databa	6,415.76
North Carolina State University	110	ORGANIZED RESEARCH	Other	Building Adaptive Capacity in the Carolinas: The C	2,241.73
North Carolina State University	110	ORGANIZED RESEARCH	Other	Carolina's Integrated Sciences and Assessments	3,125.94
North Carolina State University	110	ORGANIZED RESEARCH	Other	Youth Violence and Victimization: Predicting Respo	26,435.31
North Carolina State University	110	ORGANIZED RESEARCH	Other	University Leadership Initiative; Hyper-Spectral Co	77,690.20
North Carolina State University	110	ORGANIZED RESEARCH	Other	Parkindex: A Tool For Advancing Parks And Public	7,862.26
North Carolina State University	110	ORGANIZED RESEARCH	Other	Bone Mineral Density and Adult Age Estimation in	8,387.98
North Carolina State University	110	ORGANIZED RESEARCH	Other	Realizing Cyber Inception: Toward a Science of Per	24,793.63
North Carolina State University	110	ORGANIZED RESEARCH	Other	North Carolina State University Subcontract - Sout	222.93
North Carolina State University	110	ORGANIZED RESEARCH	Other	Toward an Understanding of the Enhancement of	14,689.49
North Carolina State University	110	ORGANIZED RESEARCH	Other	Development of High Valued Hydrogels from Hem	11,414.18
North Carolina State University	110	ORGANIZED RESEARCH	Other	Silicon carbide (SiC) Based Modular Transformer-l	1,486.55
North Carolina State University	110	ORGANIZED RESEARCH	Other	Next Generation Logistics Systems for Delivering C	44,708.56
North Carolina State University	110	ORGANIZED RESEARCH	Other	Platelet-like Particles for Augmenting Hemostasis	33,001.83
North Carolina State University	110	ORGANIZED RESEARCH	Other	Development of Platelet-like Particles for Augmen	54,255.81
North Carolina State University	110	ORGANIZED RESEARCH	Other	Molecular Mechanisms of Mitotic Regulation	49,095.83
North Carolina State University	110	ORGANIZED RESEARCH	Other	Macroevolutionary Analyses of Cranial Morpholog	18,713.70
North Carolina State University	110	ORGANIZED RESEARCH	Other	WATTS the SECRET? Women Achieving Tenure-Tra	6,314.78
North Carolina State University	110	ORGANIZED RESEARCH	Other	Nonhuman Primate Core Functional Genomics Lat	30,569.03
North Carolina State University	110	ORGANIZED RESEARCH	Other	Next Generation Fellowship – Accelerating Materi	2,781.85
North Carolina State University	110	ORGANIZED RESEARCH	Other	Severe Accidents in Nuclear Power Plants (Researc	8,669.74
North Carolina State University	110	ORGANIZED RESEARCH	Other	Advancements Towards Asme (American Society c	41,165.19
North Carolina State University	110	ORGANIZED RESEARCH	Other	Advancements Towards Asme (American Society c	1,740.27
North Carolina State University	110	ORGANIZED RESEARCH	Other	The Intergovernmental Panel on Climate Change (I	1,436.04
North Carolina State University	110	ORGANIZED RESEARCH	Other	IPCC (The Intergovernmental Panel on Climate Cha	9,601.39
North Carolina State University	110	ORGANIZED RESEARCH	Other	Single-Use Center of Excellence Based on a Simula	7,594.52
North Carolina State University	110	ORGANIZED RESEARCH	Other	The National Institute for Innovation in Manufact	253,007.95
North Carolina State University	110	ORGANIZED RESEARCH	Other	Couple Natural and Human Systems-Large Researc	1,560.15
North Carolina State University	110	ORGANIZED RESEARCH	Other	Optogenetic Dissection of Protein Kinase Network:	(580.51)
North Carolina State University	110	ORGANIZED RESEARCH	Other	A Sustainable Center for Crowd-Sourced Water Inf	2,154.95
North Carolina State University	110	ORGANIZED RESEARCH	Other	Evaluation of Real-World Emissions Impacts of Oct	641.94
North Carolina State University	110	ORGANIZED RESEARCH	Other	Collaborative Support for the Development of the	12,100.50
North Carolina State University	110	ORGANIZED RESEARCH	Other	Activation of the Renin-Angiotensin-Aldosterone S	1,686.64
North Carolina State University	110	ORGANIZED RESEARCH	Other	Human Factors Support for Commercial Clients (St	2,313.96
North Carolina State University	110	ORGANIZED RESEARCH	Other	Numerical Modeling Of Drying Of Water Based Pai	735.18



**Source of Facilities and Administrative Overheads Receipts**  
**2018-19 Annual Report of Results**  
**Facilities and Administrative (F&A) Receipts Expenditures**  
**Covering the period July 1, 2018 through June 30, 2019**

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
North Carolina State University	110	ORGANIZED RESEARCH	Other	Optimization Of Infrared And Convective Heat Trai	22,194.16
North Carolina State University	110	ORGANIZED RESEARCH	Other	High Order Numerical Computation of Unsteady V	2,551.55
North Carolina State University	110	ORGANIZED RESEARCH	Other	Construction of a Source Positioner Unit for the Ni	1,126.10
North Carolina State University	110	ORGANIZED RESEARCH	Other	Ablation Studies of Plasma-Facing Materials due t	2,627.74
North Carolina State University	110	ORGANIZED RESEARCH	Other	NCSU Support for Center for Predictive Simulation	38,565.06
North Carolina State University	110	ORGANIZED RESEARCH	Other	Modeling of Vibration-Enhanced Underground Sei	56,258.03
North Carolina State University	110	ORGANIZED RESEARCH	Other	The Relationship Between School Leadership and !	452.64
North Carolina State University	110	ORGANIZED RESEARCH	Other	Radiation Effects in three dimensional Structures	19,898.74
North Carolina State University	110	ORGANIZED RESEARCH	Other	Resilient Information Architecture Platform for the	48,203.97
North Carolina State University	110	ORGANIZED RESEARCH	Other	The Nonwovens Institute	51,316.25
North Carolina State University	110	ORGANIZED RESEARCH	Other	Bonding Area/Pattern That Affect the Properties o	101.52
North Carolina State University	110	ORGANIZED RESEARCH	Other	Investigation of Fiber Properties and Web Propert	1,648.30
North Carolina State University	110	ORGANIZED RESEARCH	Other	High Performance Hydroentangled Nonwovens wi	1,003.86
North Carolina State University	110	ORGANIZED RESEARCH	Other	Bacteria-Surface Adhesion Interactions: New Persp	515.08
North Carolina State University	110	ORGANIZED RESEARCH	Other	Investigation of Using Reactive Extrusion Process a	1,675.01
North Carolina State University	110	ORGANIZED RESEARCH	Other	Indigo Design Project	162.97
North Carolina State University	110	ORGANIZED RESEARCH	Other	STUDY ON EXTRACORPOREAL DRUG REMOVAL- IN	21,385.73
North Carolina State University	110	ORGANIZED RESEARCH	Other	Randomized Pilot Trial of 'Movoflex' Supplement	4,078.65
North Carolina State University	110	ORGANIZED RESEARCH	Other	Spatiotemporal Models for Periodontal Disease M	67,382.40
North Carolina State University	110	ORGANIZED RESEARCH	Other	Untapping the Crowd: Consumer Detection and C	20,922.72
North Carolina State University	110	ORGANIZED RESEARCH	Other	Modeling Approaches for Predicting Water Lead R	2,124.30
North Carolina State University	110	ORGANIZED RESEARCH	Other	Wood-Based Composites Center - Phase II (NCSU f	107.57
North Carolina State University	110	ORGANIZED RESEARCH	Other	Investigating The Use Of Biopolymers For Additive	921.71
North Carolina State University	110	ORGANIZED RESEARCH	Other	Active Learning Modules to Support Problem-Base	(668.23)
North Carolina State University	110	ORGANIZED RESEARCH	Other	Untapping the Crowd: Consumer Detection and C	15,278.20
North Carolina State University	110	ORGANIZED RESEARCH	Other	Investigation of Lab Scale Tests for Predicting Afte	8,751.49
North Carolina State University	110	ORGANIZED RESEARCH	Other	Solid Waste Management Planning for Wake Cour	(36.22)
North Carolina State University	110	ORGANIZED RESEARCH	Other	WakeMed Pediatric LAUNCH (Linking Actions for L	670.12
North Carolina State University	110	ORGANIZED RESEARCH	Other	Non-Stop Tying-In Process: An Approach to Impro	8,298.66
North Carolina State University	110	ORGANIZED RESEARCH	Other	Sustainable Dyeing Of Different Textile Substrates	16,455.49
North Carolina State University	110	ORGANIZED RESEARCH	Other	Integration of Digital Printing with Cut and Sew Te	6,420.42
North Carolina State University	110	ORGANIZED RESEARCH	Other	The Impact of the North Carolina Opportunity Sch	639.70
North Carolina State University	110	ORGANIZED RESEARCH	Other	The Impact of the North Carolina Opportunity Sch	4,180.45
North Carolina State University	110	ORGANIZED RESEARCH	Other	Center of Excellence for Food Safety Technologies	13,541.96
North Carolina State University	110	ORGANIZED RESEARCH	Other	Identification of Minor Dye Components of Fibers	2,212.79
North Carolina State University	110	ORGANIZED RESEARCH	Other	Development of Environmental Control for Reson	6,246.18
North Carolina State University	110	ORGANIZED RESEARCH	Other	Neuronal Ensembles of Drug Context-Induced Imp	(8,244.37)
North Carolina State University	110	ORGANIZED RESEARCH	Other	Photosynthetic Antenna Research Center (PARC)	6,365.52
North Carolina State University	110	ORGANIZED RESEARCH	Other	Fundamental Studies of Energy- and Hole/Electro	130,775.79
North Carolina State University	110	ORGANIZED RESEARCH	Other	Clostridium Difficile Nucleic Acid Amplification Tes	1,356.48
North Carolina State University	110	ORGANIZED RESEARCH	Other	Microbial Community Profiling of Anaerobic Refus	22,117.89
North Carolina State University	110	ORGANIZED RESEARCH	Other	Field Demonstration and Comparison of Ex-Situ Tr	315.04
North Carolina State University	110	ORGANIZED RESEARCH	Other	Investigation of Depth-Dependence in Strongly Co	13,316.32
North Carolina State University	110	ORGANIZED RESEARCH	Other	Solid-State Inorganic Nanofiber Network-Polymer	54,098.78
North Carolina State University	110	ORGANIZED RESEARCH	Other	Efficacy of ASSIS TMents Online Homework Suppor	49,509.04
North Carolina State University	110	ORGANIZED RESEARCH	Other	Root dynamics, biomass partitioning and biochem	(0.72)
North Carolina State University	110	ORGANIZED RESEARCH	Other	MOOCs (Massive Open Online Courses) for Educat	122.56
North Carolina State University	110	ORGANIZED RESEARCH	Other	The Color of Emotion: Teachers' Racialized Interp	3,545.43
North Carolina State University	110	ORGANIZED RESEARCH	Other	Democratization of Health Innovation Research: H	2,150.12
North Carolina State University	110	ORGANIZED RESEARCH	Other	North Carolina Statewide Multi-Modal Transporta	1,670.65
North Carolina State University	110	ORGANIZED RESEARCH	Other	Smart Control Modes for Facilitating Use of Multi-	21,512.09
North Carolina State University	110	ORGANIZED RESEARCH	Other	A Modular Multi-DOF (degree of freedom) Prosthe	8,851.17
North Carolina State University	110	ORGANIZED RESEARCH	Other	Experimental Interventions to Facilitate Clean Co	(4,269.51)
North Carolina State University	110	ORGANIZED RESEARCH	Other	SEARCH: Solutions for Energy, Air, Climate, and H	66,239.05
North Carolina State University	110	ORGANIZED RESEARCH	Other	A Formative Evaluation Of The Yearning Program	203.19
North Carolina State University	110	ORGANIZED RESEARCH	Other	Modeling of Air, Surface, and Underwater burst Pl	15,113.79
North Carolina State University	110	ORGANIZED RESEARCH	Other	Development of Novel Glucose-Responsive Insulin	42,519.01
North Carolina State University	110	ORGANIZED RESEARCH	Other	The safety and efficacy of repeated doses of Sileo	3,747.76
North Carolina State University	110	ORGANIZED RESEARCH	Other	Development of a Checklist for the Detection of M	3,290.56
North Carolina State University	110	ORGANIZED RESEARCH	Other	Funding of a PhD (Doctor of Philosophy) Student's	26,982.15
North Carolina State University	110	ORGANIZED RESEARCH	Other	IL-31 (Interleukin) and IL-31 (Interleukin) RA (Rece	9,331.28
North Carolina State University	110	ORGANIZED RESEARCH	Other	Ability Of Dry Cow Vaccination With A Salmonella	659.84
North Carolina State University	110	ORGANIZED RESEARCH	Other	A Pilot Study on the Prevention of Allergen Sensiti	2,241.24
North Carolina State University	122	ORGANIZED RESEARCH	Other	Optimization of the Indoor production of selected	28,594.88
North Carolina State University	122	ORGANIZED RESEARCH	Other	Supplemental Effects of Bacillus Subtilis Strain Pr	(145.91)
North Carolina State University	122	ORGANIZED RESEARCH	Other	Efficacy of NSP(non-starch polysaccharides) Enzym	4,918.87
North Carolina State University	122	ORGANIZED RESEARCH	Other	Efficacy of NSP( non-starch polysaccharides) Enzyr	1,266.97
North Carolina State University	122	ORGANIZED RESEARCH	Other	Effects of Rovabio Advance Powder on Apparent N	2,714.40
North Carolina State University	122	ORGANIZED RESEARCH	Other	Efficacy of Dietary Inclusion of PRONOV in Prevent	23,458.15
North Carolina State University	122	ORGANIZED RESEARCH	Other	Efficacy Of Probiotics On Growth Of Nursery Pigs	3,719.80
North Carolina State University	122	ORGANIZED RESEARCH	Other	Evaluation of Advanced Compostings Aerated Con	2,684.09
North Carolina State University	122	ORGANIZED RESEARCH	Other	Stormwater Monitoring of Two Stormtech Chamb	3,050.43
North Carolina State University	122	ORGANIZED RESEARCH	Other	Small Molecule Antibiotic Potentiators for Drug-Re	5,607.61
North Carolina State University	122	ORGANIZED RESEARCH	Other	Targeting Therapeutics Development to Relieve Bc	16,634.95
North Carolina State University	122	ORGANIZED RESEARCH	Other	The Interaction Of Building Science Measures, Pes	(2,601.88)
North Carolina State University	122	ORGANIZED RESEARCH	Other	The Interaction Of Building Science Measures, Pes	1,300.68
North Carolina State University	122	ORGANIZED RESEARCH	Other	Genetic / Genomic Technology to Improve Farmed	27,083.65
North Carolina State University	122	ORGANIZED RESEARCH	Other	Investigation of the efficacy of Mycosorb A+ on gu	(1,438.85)
North Carolina State University	122	ORGANIZED RESEARCH	Other	Investigation of the Efficacy of Mycosorb D+ on Ne	1,384.91
North Carolina State University	122	ORGANIZED RESEARCH	Other	Applied Tobacco Genetics at North Carolina State	91,790.43
North Carolina State University	122	ORGANIZED RESEARCH	Other	Breeding with Potentially Alternative Allelic Variab	32,091.32
North Carolina State University	122	ORGANIZED RESEARCH	Other	Evaluation of Flue-Cured Tobacco Cultivars with D	3,802.23
North Carolina State University	122	ORGANIZED RESEARCH	Other	Effects of Seed Quality Management Practices on I	7,287.29
North Carolina State University	122	ORGANIZED RESEARCH	Other	Small Business Innovation Research Phase II: Inno	36,532.44
North Carolina State University	122	ORGANIZED RESEARCH	Other	SBIR (Small Business Innovation Research) Phase I:	243.70
North Carolina State University	122	ORGANIZED RESEARCH	Other	Evaluation of A Novel Multiple Primary Substrate (	23,814.63

## Source of Facilities and Administrative Overheads Receipts

2018-19 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2018 through June 30, 2019

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
North Carolina State University	122	ORGANIZED RESEARCH	Other	Metabolic Engineering of Salvia sclarea to Increase	97,965.54
North Carolina State University	122	ORGANIZED RESEARCH	Other	Dissecting Interactions between Root-Knot Nemat	(3.90)
North Carolina State University	122	ORGANIZED RESEARCH	Other	The Economics of Crop Insurance in the United St	4,522.43
North Carolina State University	122	ORGANIZED RESEARCH	Other	Effect of Formic Acid on Turkey Male Performance	33,074.77
North Carolina State University	122	ORGANIZED RESEARCH	Other	Engenia Cotton Weed Control Con-Till Coarse/Mer	667.00
North Carolina State University	122	ORGANIZED RESEARCH	Other	Task Order 1 under Master Research Agreement 2	13,206.33
North Carolina State University	122	ORGANIZED RESEARCH	Other	Effect of Formic Acid and Corn Particle Size on Bro	15,019.54
North Carolina State University	122	ORGANIZED RESEARCH	Other	Investigating Novel DNA (Deoxyribonucleic acid) D	39,597.51
North Carolina State University	122	ORGANIZED RESEARCH	Other	VOC(volatile organic compounds) for digitally-enal	13,334.67
North Carolina State University	122	ORGANIZED RESEARCH	Other	Direct Linkage of Dietary Components with Metab	287.56
North Carolina State University	122	ORGANIZED RESEARCH	Other	Liberty / Palmer Pigweed / Greenhouse: SO#: HP1!	893.82
North Carolina State University	122	ORGANIZED RESEARCH	Other	Service Order - Protocols FP16USAGMR, IP16USAS	161.01
North Carolina State University	122	ORGANIZED RESEARCH	Other	Service Order Protocols HP16USAWGN, HP16USAS	2,878.77
North Carolina State University	122	ORGANIZED RESEARCH	Other	Service Order Protocol No: IP16USASKA: Evaluate	270.14
North Carolina State University	122	ORGANIZED RESEARCH	Other	PROTOCOL NO FP17USAGMD: Luna / Tomato / Po	(6.49)
North Carolina State University	122	ORGANIZED RESEARCH	Other	Use of UAS (unmanned aircraft systems) Technolo	9,483.09
North Carolina State University	122	ORGANIZED RESEARCH	Other	GTSPI: Genomic Tools for Sweetpotato Improvem	42,567.35
North Carolina State University	122	ORGANIZED RESEARCH	Other	GTSPI: Genomic Tools for Sweetpotato Improvem	561.46
North Carolina State University	122	ORGANIZED RESEARCH	Other	GTSPI: Genomic Tools for Sweetpotato Improvem	7,605.27
North Carolina State University	122	ORGANIZED RESEARCH	Other	GTSPI: Genomic Tools for Sweetpotato Improvem	970.96
North Carolina State University	122	ORGANIZED RESEARCH	Other	GTSPI: Genomic Tools for Sweet Potato Improvem	21,089.55
North Carolina State University	122	ORGANIZED RESEARCH	Other	GTSPI: Genomic Tools for Sweetpotato Improvem	21,880.23
North Carolina State University	122	ORGANIZED RESEARCH	Other	GTSPI: Genomic Tools for Sweetpotato Improvem	6,049.45
North Carolina State University	122	ORGANIZED RESEARCH	Other	GTSPI: Genomic Tools for Sweetpotato Improvem	100,269.45
North Carolina State University	122	ORGANIZED RESEARCH	Other	GTSPI: Genomic Tools for Sweetpotato Improvem	32,987.30
North Carolina State University	122	ORGANIZED RESEARCH	Other	GTSPI: Genomic Tools for Sweetpotato Improvem	48,817.79
North Carolina State University	122	ORGANIZED RESEARCH	Other	Grand Challenges Explorations Phase III: Optimiz	2,722.67
North Carolina State University	122	ORGANIZED RESEARCH	Other	Cassava Mosaic Disease Susceptibility and Resist	14,719.90
North Carolina State University	122	ORGANIZED RESEARCH	Other	Grand Challenges Explorations Phase III: Optimiz	6,160.50
North Carolina State University	122	ORGANIZED RESEARCH	Other	Grand Challenges Explorations Phase III: Optimiz	29,420.58
North Carolina State University	122	ORGANIZED RESEARCH	Other	Cassava Mosaic Disease Susceptibility and Resist	36,145.09
North Carolina State University	122	ORGANIZED RESEARCH	Other	Evaluation of two Commercial Products for their A	1,176.40
North Carolina State University	122	ORGANIZED RESEARCH	Other	Research PGR (Plant Genome Research): Leveragir	28,551.12
North Carolina State University	122	ORGANIZED RESEARCH	Other	Engineering Tobacco Plants to Degrade the Potent	12,865.21
North Carolina State University	122	ORGANIZED RESEARCH	Other	Verification of the Identify of Genes Conferring th	18.95
North Carolina State University	122	ORGANIZED RESEARCH	Other	Engineering Trigonelline Production in Tobacco: a	53,258.63
North Carolina State University	122	ORGANIZED RESEARCH	Other	Evaluation of Novel Surface and/or Hand Disinfect	(650.02)
North Carolina State University	122	ORGANIZED RESEARCH	Other	Engineering Evaluation and Support for the Proces	158.69
North Carolina State University	122	ORGANIZED RESEARCH	Other	Establishment of Riparian Buffer Zones to reduce t	7,877.78
North Carolina State University	122	ORGANIZED RESEARCH	Other	Establishment of Riparian Buffer Zones to reduce t	60.99
North Carolina State University	122	ORGANIZED RESEARCH	Other	Characterization of Populations of Phytophthora In	(58.64)
North Carolina State University	122	ORGANIZED RESEARCH	Other	Development and Implementation of Biological Co	38.59
North Carolina State University	122	ORGANIZED RESEARCH	Other	Developing Host Plant Resistance for Thrips in Cot	7,339.49
North Carolina State University	122	ORGANIZED RESEARCH	Other	Health Effects and Geochemistry of Arsenic	329.86
North Carolina State University	122	ORGANIZED RESEARCH	Other	Health Effects and Geochemistry of Arsenic	1,217.03
North Carolina State University	122	ORGANIZED RESEARCH	Other	Variety Development and Post Harvest Research to	26.97
North Carolina State University	122	ORGANIZED RESEARCH	Other	Developing an Eastern Broccoli Industry Through C	18,371.66
North Carolina State University	122	ORGANIZED RESEARCH	Other	Enabling Computer-Aided Food Product and Proce	7,765.52
North Carolina State University	122	ORGANIZED RESEARCH	Other	Biology Of Rare Alleles In Maize And Its Wild Relati	25,466.14
North Carolina State University	122	ORGANIZED RESEARCH	Other	Transmission Networks in Trait-Based Communitie	18,475.50
North Carolina State University	122	ORGANIZED RESEARCH	Other	Cotton Quality Mapping and Harvest Logistics with	3,092.85
North Carolina State University	122	ORGANIZED RESEARCH	Other	Cotton Incorporated Fellowships - Bridging Genom	2,292.17
North Carolina State University	122	ORGANIZED RESEARCH	Other	Cotton Incorporated-Cotton Specialists Partnershi	(495.93)
North Carolina State University	122	ORGANIZED RESEARCH	Other	Cotton Incorporated-Cotton Specialists Partnershi	1,281.68
North Carolina State University	122	ORGANIZED RESEARCH	Other	Establishing the Genetic Architecture of Flowering	750.67
North Carolina State University	122	ORGANIZED RESEARCH	Other	Treatment Of Histomonas Meleagridis Infections I	1,298.10
North Carolina State University	122	ORGANIZED RESEARCH	Other	Collaborative Efforts to Manage Insect Pests of Co	2,803.21
North Carolina State University	122	ORGANIZED RESEARCH	Other	Systems approach to evaluate management practi	1,265.03
North Carolina State University	122	ORGANIZED RESEARCH	Other	Determining Links between Cotton Fiber Developm	6,785.38
North Carolina State University	122	ORGANIZED RESEARCH	Other	Identifying and Developing Durable Resistance to I	2,640.26
North Carolina State University	122	ORGANIZED RESEARCH	Other	Cotton Incorporated-Cotton Specialists Partnershi	105.45
North Carolina State University	122	ORGANIZED RESEARCH	Other	Establishing the Genetic Architecture of Flowering	2,224.43
North Carolina State University	122	ORGANIZED RESEARCH	Other	Determining Links between Cotton Fiber Developm	8,650.77
North Carolina State University	122	ORGANIZED RESEARCH	Other	Bridging Genomics and Plant Breeding with a Cott	5,755.20
North Carolina State University	122	ORGANIZED RESEARCH	Other	Cotton Quality Mapping and Harvest Logistics with	2,302.00
North Carolina State University	122	ORGANIZED RESEARCH	Other	Assessment of Insect Resistance to New and Old P	3,475.39
North Carolina State University	122	ORGANIZED RESEARCH	Other	Identifying and Developing Durable Resistance to I	2,609.00
North Carolina State University	122	ORGANIZED RESEARCH	Other	Comparison Of Natural Sweeteners In Low Carboh	66.50
North Carolina State University	122	ORGANIZED RESEARCH	Other	Astringency in Whey Protein Beverages, SDFRC (Sc	3,041.55
North Carolina State University	122	ORGANIZED RESEARCH	Other	Functional Genomics on Lactobacillus Acidophilus	13,241.26
North Carolina State University	122	ORGANIZED RESEARCH	Other	In Vitro Study to Test the Protective Effects of Alto	5,833.00
North Carolina State University	122	ORGANIZED RESEARCH	Other	Establishing the Composition, Metabolism and Bio	238.60
North Carolina State University	122	ORGANIZED RESEARCH	Other	Identification of Antioxidant Response Element Ac	3,719.21
North Carolina State University	122	ORGANIZED RESEARCH	Other	Molecular Mycology and Pathogenesis Training Pn	3,853.59
North Carolina State University	122	ORGANIZED RESEARCH	Other	Monoecious Hydrilla Growth Characteristics in Cox	(2.05)
North Carolina State University	122	ORGANIZED RESEARCH	Other	Developing Next-generation Lactobacillus Acidoph	42,133.74
North Carolina State University	122	ORGANIZED RESEARCH	Other	Adaptation and Validation of a Novel Biohazard Ar	47,436.94
North Carolina State University	122	ORGANIZED RESEARCH	Other	Evaluation of Improved Herbicidal Techniques for	(39.42)
North Carolina State University	122	ORGANIZED RESEARCH	Other	Evaluation of Improved Herbicidal Techniques for	1,649.14
North Carolina State University	122	ORGANIZED RESEARCH	Other	Determining associations between textural proper	6,514.86
North Carolina State University	122	ORGANIZED RESEARCH	Other	The Hybrid Striped Bass: Understanding Heterosis	9,450.74
North Carolina State University	122	ORGANIZED RESEARCH	Other	The Queen Exposome and its Influence on Downst	7,781.50
North Carolina State University	122	ORGANIZED RESEARCH	Other	Innovations in Workforce Development: Universi	7,839.28
North Carolina State University	122	ORGANIZED RESEARCH	Other	Innovations in Workforce Development: Universi	2,395.49
North Carolina State University	122	ORGANIZED RESEARCH	Other	Innovations in Workforce Development: Universi	2,379.60
North Carolina State University	122	ORGANIZED RESEARCH	Other	Direct Linkage of Dietary Components with Metab	3,896.18

## Source of Facilities and Administrative Overheads Receipts

2018-19 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2018 through June 30, 2019

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
North Carolina State University	122	ORGANIZED RESEARCH	Other	Closing the Gap in Delivery of Fruit and Vegetable	26,195.28
North Carolina State University	122	ORGANIZED RESEARCH	Other	Host Range Mutations as Sources of Virus Vaccine	8,334.81
North Carolina State University	122	ORGANIZED RESEARCH	Other	Targeted Use of Crop Wild Relatives for Improved	6,907.76
North Carolina State University	122	ORGANIZED RESEARCH	Other	Sustainable Indoor Growing System (SIGS) for the	(5,152.66)
North Carolina State University	122	ORGANIZED RESEARCH	Other	Task Order 2	5,937.59
North Carolina State University	122	ORGANIZED RESEARCH	Other	Institutional Support for International Research S	16.88
North Carolina State University	122	ORGANIZED RESEARCH	Other	Smoke Intensity and Flavor in Cheese, SDFRC (Sou	941.25
North Carolina State University	122	ORGANIZED RESEARCH	Other	Supplemental Effects of Nucleotides on Growth Pe	9,017.16
North Carolina State University	122	ORGANIZED RESEARCH	Other	Control strategies for Nostoc, a health and safety i	827.73
North Carolina State University	122	ORGANIZED RESEARCH	Other	Sensory properties of Cheddar Cheese Shreds, SDF	196.50
North Carolina State University	122	ORGANIZED RESEARCH	Other	Project Livingston Proof Of Principle: The Applicati	444.76
North Carolina State University	122	ORGANIZED RESEARCH	Other	Development of and Validation of Spatially Explicit	(17.98)
North Carolina State University	122	ORGANIZED RESEARCH	Other	Effective Management of Drainage and Sub-Irrigat	1,151.06
North Carolina State University	122	ORGANIZED RESEARCH	Other	Survival and Inactivation of Bacterial and Viral Patl	3,009.31
North Carolina State University	122	ORGANIZED RESEARCH	Other	Water Sampling of Post-Hurricane Florence Floods	213.57
North Carolina State University	122	ORGANIZED RESEARCH	Other	Integrating Human Behavioral & Agronomic Practi	(0.61)
North Carolina State University	122	ORGANIZED RESEARCH	Other	Is Static Bulk Density A Valid Assumption For Hydr	7,118.71
North Carolina State University	122	ORGANIZED RESEARCH	Other	Mosquito Trapping Bednet	4,463.07
North Carolina State University	122	ORGANIZED RESEARCH	Other	Effect of Low Dose of Encapsulated Vitamin and M	304.74
North Carolina State University	122	ORGANIZED RESEARCH	Other	Novel Strategies for Managing Blast Diseases on Ri	4,070.55
North Carolina State University	122	ORGANIZED RESEARCH	Other	Effects of Chromium Propionate on Insulin Sensiti	16,636.04
North Carolina State University	122	ORGANIZED RESEARCH	Other	Microbial Community Analysis and Functional Eval	43,570.80
North Carolina State University	122	ORGANIZED RESEARCH	Other	Mining novel CRISPR-Cas (clustered regularly inter	5,041.88
North Carolina State University	122	ORGANIZED RESEARCH	Other	Novel Spacer Textiles for Insect Control	14,079.92
North Carolina State University	122	ORGANIZED RESEARCH	Other	Insect Resistant Textiles for Disease Vector Protect	165.76
North Carolina State University	122	ORGANIZED RESEARCH	Other	Rapid Development and Commercialization of Swe	27,515.71
North Carolina State University	122	ORGANIZED RESEARCH	Other	Rapid Development and Commercialization of Swe	4,723.84
North Carolina State University	122	ORGANIZED RESEARCH	Other	Agrobacterium Tumefaciens Scale-Up Media Testi	11,581.05
North Carolina State University	122	ORGANIZED RESEARCH	Other	Upstream Development Plan for Agrobacterium	(913.75)
North Carolina State University	122	ORGANIZED RESEARCH	Other	Influence of Cannellini Bean Protein on human po	2,977.31
North Carolina State University	122	ORGANIZED RESEARCH	Other	Fate of Different Listeria Monocytogenes Strains o	502.83
North Carolina State University	122	ORGANIZED RESEARCH	Other	Optimization of Bacteriophage For Management c	2,057.43
North Carolina State University	122	ORGANIZED RESEARCH	Other	Developing a Sustainable Stevia Industry in the Un	9,371.48
North Carolina State University	122	ORGANIZED RESEARCH	Other	CucCAP (cucurbit coordinated agricultural project)	15,931.34
North Carolina State University	122	ORGANIZED RESEARCH	Other	CucCAP (cucurbit coordinated agricultural project)	5,604.98
North Carolina State University	122	ORGANIZED RESEARCH	Other	CucCAP (cucurbit coordinated agricultural project)	19,274.45
North Carolina State University	122	ORGANIZED RESEARCH	Other	Developing a Sustainable Stevia Industry in the Un	12,177.13
North Carolina State University	122	ORGANIZED RESEARCH	Other	Developing a Sustainable Stevia Industry in the Un	12,888.76
North Carolina State University	122	ORGANIZED RESEARCH	Other	A Production System for High Value Crops at Risk f	15,122.61
North Carolina State University	122	ORGANIZED RESEARCH	Other	A Production System for High Value Crops at Risk f	32,550.30
North Carolina State University	122	ORGANIZED RESEARCH	Other	A Systems Approach to Increasing Carbon Flux to t	99,885.14
North Carolina State University	122	ORGANIZED RESEARCH	Other	Borlaug Higher Education for Agricultural Research	11,367.53
North Carolina State University	122	ORGANIZED RESEARCH	Other	Disease Diagnostics for Sustainable Cassava Produ	66.27
North Carolina State University	122	ORGANIZED RESEARCH	Other	Service Order #82 (Protocol Number IRM-2018-05	5,716.93
North Carolina State University	122	ORGANIZED RESEARCH	Other	Service Order Number 83 (Protocol Number 2019-	1,458.16
North Carolina State University	122	ORGANIZED RESEARCH	Other	Service Order No. 89 (Protocol 2019-01-N9-01) un	1,376.99
North Carolina State University	122	ORGANIZED RESEARCH	Other	Service Order No. 88 (Reisig N9-02) (Protocol 201	1,897.71
North Carolina State University	122	ORGANIZED RESEARCH	Other	Service Order No. 86 (Cahoon 09-07) (Protocol 20:	1,296.41
North Carolina State University	122	ORGANIZED RESEARCH	Other	Service Order No. 85 (Cahoon 24-08) (Protocol 20:	1,296.40
North Carolina State University	122	ORGANIZED RESEARCH	Other	Service Order No. 87 (Reisig N9-03) (Protocol No. :	816.31
North Carolina State University	122	ORGANIZED RESEARCH	Other	Service Order No. 92 (Protocol Number GH19_BG4	2,991.09
North Carolina State University	122	ORGANIZED RESEARCH	Other	Service Order No. 51 - Protocol 2016-01-24-01	9.64
North Carolina State University	122	ORGANIZED RESEARCH	Other	Monsanto Service Order 61 - Protocol No. 2017-0:	(0.64)
North Carolina State University	122	ORGANIZED RESEARCH	Other	Service Order #68 - Protocol No 1841_GM18_IC_B	9,223.58
North Carolina State University	122	ORGANIZED RESEARCH	Other	SERVICE ORDER NO. 77 (Protocol Numbers - GH18	14,345.45
North Carolina State University	122	ORGANIZED RESEARCH	Other	Service Order No. 69 - Protocol Number IRM-2018	15,127.54
North Carolina State University	122	ORGANIZED RESEARCH	Other	Service Order No. 75 (Protocol Number 2018-01-6	520.00
North Carolina State University	122	ORGANIZED RESEARCH	Other	Service Order No. 74 (Protocol Number 2018-01-6	520.00
North Carolina State University	122	ORGANIZED RESEARCH	Other	Service Order No. 81 (Protocol No. 2018-01-N8-01	390.00
North Carolina State University	122	ORGANIZED RESEARCH	Other	Service Order 56 - SIP3 Open Field Efficacy Trial (sc	1,755.20
North Carolina State University	122	ORGANIZED RESEARCH	Other	Service Order No 64: protocol IRM-2017-0435	6,863.56
North Carolina State University	122	ORGANIZED RESEARCH	Other	Service Order No. 67 - Protocol 2018-01-87-07	13.58
North Carolina State University	122	ORGANIZED RESEARCH	Other	Service Order No. 78 (Protocol Number PLC-2018-	10,770.51
North Carolina State University	122	ORGANIZED RESEARCH	Other	Service Order No. 80 (2018-01-N9-03)	2,243.12
North Carolina State University	122	ORGANIZED RESEARCH	Other	Service Order No. 79 (Protocol Number 2018-01-3	1,752.09
North Carolina State University	122	ORGANIZED RESEARCH	Other	Service Order 70 (Protocol 4853_ WS18_CHM_HEI	2,288.00
North Carolina State University	122	ORGANIZED RESEARCH	Other	Service Order No. 71 (Protocol Number 4848_WIS	3,848.00
North Carolina State University	122	ORGANIZED RESEARCH	Other	Service Order No. 73 (Protocol Number 2018-01-6	520.00
North Carolina State University	122	ORGANIZED RESEARCH	Other	Supplemental Effects of Hydrolyzed Cottonseed M	(962.00)
North Carolina State University	122	ORGANIZED RESEARCH	Other	United States-Egypt Science and Technology Joint	12,926.34
North Carolina State University	122	ORGANIZED RESEARCH	Other	Biochemistry-based selection and development of	518.35
North Carolina State University	122	ORGANIZED RESEARCH	Other	Aquatic Species Restoration and Research Associa	12,842.49
North Carolina State University	122	ORGANIZED RESEARCH	Other	Lactobacillus Probiotic Research - Southeast Dairy	12,449.29
North Carolina State University	122	ORGANIZED RESEARCH	Other	Lactobacillus Probiotic Research - Southeast Dairy	2,712.09
North Carolina State University	122	ORGANIZED RESEARCH	Other	Mid-Atlantic Biomass Sorghum Collaborative to Oj	14,068.25
North Carolina State University	122	ORGANIZED RESEARCH	Other	Mid-Atlantic Biomass Sorghum Collaborative to Oj	15,272.77
North Carolina State University	122	ORGANIZED RESEARCH	Other	Mid-Atlantic Biomass Sorghum Collaborative to Oj	57,040.97
North Carolina State University	122	ORGANIZED RESEARCH	Other	Impact of Weaning Strategy on Onset of Puberty ii	290.12
North Carolina State University	122	ORGANIZED RESEARCH	Other	Promoting Adoption of Cover Crops in Southeaste	649.19
North Carolina State University	122	ORGANIZED RESEARCH	Other	Evaluating On-Farm Use of Multi-Species Cover Cr	500.00
North Carolina State University	122	ORGANIZED RESEARCH	Other	Updating Fungicide Program Recommendations fc	3.28
North Carolina State University	122	ORGANIZED RESEARCH	Other	Innovations in Workforce Development: Industry I	2,307.87
North Carolina State University	122	ORGANIZED RESEARCH	Other	Hydrologic analysis to assess the effects of operati	743.91
North Carolina State University	122	ORGANIZED RESEARCH	Other	Technical Support for Watershed Research	66.63
North Carolina State University	122	ORGANIZED RESEARCH	Other	Development and testing of biomarker assays for i	883.93
North Carolina State University	122	ORGANIZED RESEARCH	Other	Use of neural network deep learning algorithm an	2,983.92

**Source of Facilities and Administrative Overheads Receipts**  
 2018-19 Annual Report of Results  
 Facilities and Administrative (F&A) Receipts Expenditures  
 Covering the period July 1, 2018 through June 30, 2019

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
North Carolina State University	122	ORGANIZED RESEARCH	Other	Innovations in Workforce Development: Cohort 1	11,577.73
North Carolina State University	122	ORGANIZED RESEARCH	Other	Nonwovens Institute Core Project: Nonwoven Sur	236.67
North Carolina State University	122	ORGANIZED RESEARCH	Other	Genomic Dissecting Natural Variation of Importan	69.21
North Carolina State University	122	ORGANIZED RESEARCH	Other	Generation of a new mouse strain to study the syr	522.90
North Carolina State University	122	ORGANIZED RESEARCH	Other	Validation of ANSR Method for Detection of GII (G	6,114.27
North Carolina State University	122	ORGANIZED RESEARCH	Other	Concentration – Exposure Time Requirements for	83.21
North Carolina State University	122	ORGANIZED RESEARCH	Other	Cover Crop Germplasm and Breeding in Support o	6,425.12
North Carolina State University	122	ORGANIZED RESEARCH	Other	Clustered regularly interspaced short palindromic	3,528.03
North Carolina State University	122	ORGANIZED RESEARCH	Other	Supplemental Effects of Chelated Trace minerals (I	4,557.66
North Carolina State University	122	ORGANIZED RESEARCH	Other	Establishing Metabolic Signatures Following Berry	3,052.42
North Carolina State University	122	ORGANIZED RESEARCH	Other	Evaluating Microbial Inactivation Efficacy of Plasm	78.66
North Carolina State University	122	ORGANIZED RESEARCH	Other	Contemporary Organic Policy: Implications for Foc	8,505.50
North Carolina State University	122	ORGANIZED RESEARCH	Other	Team Maize Hopper (previous title: Team Maize H	2,847.93
North Carolina State University	122	ORGANIZED RESEARCH	Other	Team Maize Hopper (previous title: Team Maize H	5,936.83
North Carolina State University	122	ORGANIZED RESEARCH	Other	Team Maize Hopper (previous title: Team Maize H	1,240.19
North Carolina State University	122	ORGANIZED RESEARCH	Other	Team Maize Hopper (previous title: Team Maize H	2,563.43
North Carolina State University	122	ORGANIZED RESEARCH	Other	Team Maize Hopper (previous title: Team Maize H	73,684.69
North Carolina State University	122	ORGANIZED RESEARCH	Other	Team Maize Hopper (previous title: Team Maize H	829.77
North Carolina State University	122	ORGANIZED RESEARCH	Other	Team Maize Hopper (previous title: Team Maize H	3,045.76
North Carolina State University	122	ORGANIZED RESEARCH	Other	Team Maize Hopper (previous title: Team Maize H	42,767.32
North Carolina State University	122	ORGANIZED RESEARCH	Other	Team Maize Hopper (previous title: Team Maize H	47,944.68
North Carolina State University	122	ORGANIZED RESEARCH	Other	Team Maize Hopper (previous title: Team Maize H	70,341.22
North Carolina State University	122	ORGANIZED RESEARCH	Other	Team Maize Hopper (previous title: Team Maize H	69,226.42
North Carolina State University	122	ORGANIZED RESEARCH	Other	Team Maize Hopper (previous title: Team Maize H	48,934.79
North Carolina State University	122	ORGANIZED RESEARCH	Other	NCSU Project Title: Development of Slow Release (	24,617.82
North Carolina State University	122	ORGANIZED RESEARCH	Other	Regional Approach to Cucurbit Downy Mildew Pre	1,644.74
North Carolina State University	122	ORGANIZED RESEARCH	Other	Integrated Pest Information Platform for Extensio	44,925.77
North Carolina State University	122	ORGANIZED RESEARCH	Other	iPIPE (Integrated Pest Information Platform for Ext	6,899.99
North Carolina State University	122	ORGANIZED RESEARCH	Other	iPIPE (Integrated Pest Information Platform for Ext	4,963.50
North Carolina State University	122	ORGANIZED RESEARCH	Other	Integrated Pest Information Platform for Extensio	6,866.42
North Carolina State University	122	ORGANIZED RESEARCH	Other	iPIPE (Integrated Pest Information Platform for Ext	6,900.00
North Carolina State University	122	ORGANIZED RESEARCH	Other	iPIPE (Integrated Pest Information Platform for Ext	6,900.00
North Carolina State University	122	ORGANIZED RESEARCH	Other	iPIPE (Integrated Pest Information Platform for Ext	6,899.99
North Carolina State University	122	ORGANIZED RESEARCH	Other	iPIPE (Integrated Pest Information Platform for Ext	6,900.00
North Carolina State University	122	ORGANIZED RESEARCH	Other	Center For Lignocellulose Structure and Formatior	36,911.12
North Carolina State University	122	ORGANIZED RESEARCH	Other	2019 Stevia Agronomy Trial	1,914.23
North Carolina State University	122	ORGANIZED RESEARCH	Other	Stevia Breeding - 2019	1,246.30
North Carolina State University	122	ORGANIZED RESEARCH	Other	Development of Improved Chip Processing Sweetpe	42,031.03
North Carolina State University	122	ORGANIZED RESEARCH	Other	Evaluate breeding materials in field trial in North C	1,848.94
North Carolina State University	122	ORGANIZED RESEARCH	Other	Stevia Breeding - 2019	8,556.00
North Carolina State University	122	ORGANIZED RESEARCH	Other	Mechanization of the Stevia Breeding Project	(1.39)
North Carolina State University	122	ORGANIZED RESEARCH	Other	Biochemical Characterization of Key Enzymes in St	35,748.58
North Carolina State University	122	ORGANIZED RESEARCH	Other	Stevia Breeding Methods Development	27,130.29
North Carolina State University	122	ORGANIZED RESEARCH	Other	Stevia Breeding - 2018	82,298.55
North Carolina State University	122	ORGANIZED RESEARCH	Other	Tobacco Breeding Projects at N.C. State University	34,667.85
North Carolina State University	122	ORGANIZED RESEARCH	Other	Maintenance of Nicotiana Germplasm at NC State	11,283.66
North Carolina State University	122	ORGANIZED RESEARCH	Other	Reducing the Formation of Tobacco-specific nitros	67,534.23
North Carolina State University	122	ORGANIZED RESEARCH	Other	Reducing Tobacco-specific nitrosamines in Air-Cur	(460.68)
North Carolina State University	122	ORGANIZED RESEARCH	Other	Tobacco Breeding Projects at N.C. State University	6,272.77
North Carolina State University	122	ORGANIZED RESEARCH	Other	Holding For A Single Effort Agreement With Dupor	1,254.60
North Carolina State University	122	ORGANIZED RESEARCH	Other	Piedmont Progressive Farmers Food Hub Organiza	2,131.63
North Carolina State University	122	ORGANIZED RESEARCH	Other	Alpha-d3 Safety In Broiler Diets With Increasing Le	118.37
North Carolina State University	122	ORGANIZED RESEARCH	Other	Evaluation of the Independent Impact of Wiping a	3,215.38
North Carolina State University	122	ORGANIZED RESEARCH	Other	Evaluation of Bacterial Cross Contamination Assoc	11,318.08
North Carolina State University	122	ORGANIZED RESEARCH	Other	Development of Ornamental Sweetpotatoes for th	21,785.78
North Carolina State University	122	ORGANIZED RESEARCH	Other	Development and Evaluation of Metaproteomics f	(48.51)
North Carolina State University	122	ORGANIZED RESEARCH	Other	Are seed banks repositories of beneficial plant ass	4,001.65
North Carolina State University	122	ORGANIZED RESEARCH	Other	Effects of hybridization on the maize metagenome	3,659.39
North Carolina State University	122	ORGANIZED RESEARCH	Other	Investigating the impact of bacterial endophytes o	1,899.47
North Carolina State University	122	ORGANIZED RESEARCH	Other	Fishery Populations and Habitat Assessment in Pu	19,757.89
North Carolina State University	122	ORGANIZED RESEARCH	Other	Conservation design and habitat conservation in P	539.39
North Carolina State University	122	ORGANIZED RESEARCH	Other	NRCS (Natural and Environmental Resources) Hab	2,441.61
North Carolina State University	122	ORGANIZED RESEARCH	Other	Exploring the Use of Coarse Zoysiagrass Phenotyp	659.32
North Carolina State University	122	ORGANIZED RESEARCH	Other	Berries and Bone (Year 3)	2,932.01
North Carolina State University	122	ORGANIZED RESEARCH	Other	Effects of Grape Juice alone or with Meals on App	2,864.72
North Carolina State University	122	ORGANIZED RESEARCH	Other	Practical Approach to Controlling Foliar Pathogens	3,870.44
North Carolina State University	122	ORGANIZED RESEARCH	Other	Integrated Management Strategies for Aspergillus	5,764.23
North Carolina State University	122	ORGANIZED RESEARCH	Other	Managing Water for Increased Resiliency of Drain	25,397.22
North Carolina State University	122	ORGANIZED RESEARCH	Other	Berries and Bone	537.66
North Carolina State University	122	ORGANIZED RESEARCH	Other	Berries and Bone	(27.57)
North Carolina State University	122	ORGANIZED RESEARCH	Other	Berries and Bones (Year 3)	17,759.92
North Carolina State University	122	ORGANIZED RESEARCH	Other	Evaluation Of Expfa In Reducing Translation Of Afl	1,620.00
North Carolina State University	122	ORGANIZED RESEARCH	Other	Development of Transient Expression Systems for	(481.11)
North Carolina State University	122	ORGANIZED RESEARCH	Other	Investigation Of Downregulation Mechanism Of Tr	31,347.89
North Carolina State University	122	ORGANIZED RESEARCH	Other	Evaluating Consumer Behaviors and Responses to	86,589.34
North Carolina State University	122	ORGANIZED RESEARCH	Other	Modernizing Safe Handling and Ready-to-Eat/Not-	94,496.91
North Carolina State University	122	ORGANIZED RESEARCH	Other	Boxwood Blight Mitigation Strategies	1,674.88
North Carolina State University	122	ORGANIZED RESEARCH	Other	An Integrated Approach for Improving Growth and	6,701.73
North Carolina State University	122	ORGANIZED RESEARCH	Other	Industrial Membership of the Southeast Dairy Foo	17,088.31
North Carolina State University	122	ORGANIZED RESEARCH	Other	Examining Food Insecurity in Rural America: A Qua	817.00
North Carolina State University	122	ORGANIZED RESEARCH	Other	Examining Food Insecurity in Rural America: A Qua	5,883.97
North Carolina State University	122	ORGANIZED RESEARCH	Other	Soy Peptide To Enhance Growth Performance Of f	(1,293.65)
North Carolina State University	122	ORGANIZED RESEARCH	Other	Breeding Improved Turfgrasses for North Carolina	2,641.31
North Carolina State University	122	ORGANIZED RESEARCH	Other	Does the invasive pest Drosophila suzukii manipul	1,988.74
North Carolina State University	122	ORGANIZED RESEARCH	Other	Differentiating Soybean Looper Populations To Pre	2,183.03
North Carolina State University	122	ORGANIZED RESEARCH	Other	Red Maple Wildtype and Cultivar Pest Susceptibili	4,950.42

**Source of Facilities and Administrative Overheads Receipts**  
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G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
North Carolina State University	122	ORGANIZED RESEARCH	Other	Rodent Safety Study with Soybean Protein Concen	7,179.56
North Carolina State University	122	ORGANIZED RESEARCH	Other	Formulation Of Versatile, Stable, Highly Functiona	27,778.80
North Carolina State University	122	ORGANIZED RESEARCH	Other	Nutritional interventions for enhanced glycemic cc	58,048.05
North Carolina State University	122	ORGANIZED RESEARCH	Other	Breeding and Development of New Landscape Plai	11,301.18
North Carolina State University	122	ORGANIZED RESEARCH	Other	Breeding and Development of New Cultivars of Ce	1,995.35
North Carolina State University	122	ORGANIZED RESEARCH	Other	Understanding Species Persistence in Complex Lar	3,221.78
North Carolina State University	122	ORGANIZED RESEARCH	Other	Establishing the Base for Effective and Sustainable	2,269.14
North Carolina State University	122	ORGANIZED RESEARCH	Other	Assessing the Impact of Commercial Blending and	9,701.15
North Carolina State University	122	ORGANIZED RESEARCH	Other	Evaluating the nutrient removal capabilities of the	7,945.35
North Carolina State University	122	ORGANIZED RESEARCH	Other	Development of remote sensing tools and associa	18,824.63
North Carolina State University	122	ORGANIZED RESEARCH	Other	Soldier-Boost, Nutrient-Dense Soldier Food Supple	3,579.72
North Carolina State University	122	ORGANIZED RESEARCH	Other	Phase II SoldierBoost Nutrient-Dense Soldier Food	4,599.03
North Carolina State University	122	ORGANIZED RESEARCH	Other	Risk Assessment for Transgenic Bt (Bacillus thuring	2,474.27
North Carolina State University	122	ORGANIZED RESEARCH	Other	Table to Farm: A Sustainable, Systems-Based Appr	749.28
North Carolina State University	122	ORGANIZED RESEARCH	Other	Training the Next Generation-Y of Agricultural Pro	1,647.57
North Carolina State University	122	ORGANIZED RESEARCH	Other	Strengthening Organic Farming Infrastructure thrc	17,707.13
North Carolina State University	122	ORGANIZED RESEARCH	Other	Autonomous Robotics for Aquatic Plant Managem	(2,747.10)
North Carolina State University	122	ORGANIZED RESEARCH	Other	Advancing Innovative Technologies and Integrated	4,775.26
North Carolina State University	122	ORGANIZED RESEARCH	Other	Advancing Innovative Technologies and Integrated	14,099.62
North Carolina State University	122	ORGANIZED RESEARCH	Other	Advancing Innovative Technologies and Integrated	19,356.21
North Carolina State University	122	ORGANIZED RESEARCH	Other	Integrative Approaches to Understanding How Ins	12,273.11
North Carolina State University	122	ORGANIZED RESEARCH	Other	Integrating Anaerobic Soil Disinfestation, Crop Rot	3,944.07
North Carolina State University	122	ORGANIZED RESEARCH	Other	Determining Effects of Miticides in Nurseries, Popu	87.12
North Carolina State University	122	ORGANIZED RESEARCH	Other	Persistence, Survival, and Recovery of Warm-Seaso	61,465.78
North Carolina State University	122	ORGANIZED RESEARCH	Other	Southeast Partnership for Advanced Renewables f	3,828.20
North Carolina State University	122	ORGANIZED RESEARCH	Other	Southeast Partnership for Advanced Renewables f	17,016.27
North Carolina State University	122	ORGANIZED RESEARCH	Other	Southeast Partnership for Advanced Renewables f	7,135.10
North Carolina State University	122	ORGANIZED RESEARCH	Other	Southeast Partnership for Advanced Renewables f	9,546.67
North Carolina State University	122	ORGANIZED RESEARCH	Other	Increasing Lawn Diversity to Promote Biodiversity	4,332.53
North Carolina State University	122	ORGANIZED RESEARCH	Other	Wolbachia: Engineering an Inducible Organelle for	2,228.97
North Carolina State University	122	ORGANIZED RESEARCH	Other	Examining the Utility of Satellite-based Assessmen	8,003.65
North Carolina State University	122	ORGANIZED RESEARCH	Other	Sustainable Agriculture Research and Education (S	5,919.88
North Carolina State University	122	ORGANIZED RESEARCH	Other	Evaluation of Reduced- and Strip-tillage Cover- Cro	1,068.97
North Carolina State University	122	ORGANIZED RESEARCH	Other	CEFS (Center for Environmental Farming Systems)	(2.64)
North Carolina State University	122	ORGANIZED RESEARCH	Other	Biological Control of Twospotted Spider Mite on V	5,945.42
North Carolina State University	122	ORGANIZED RESEARCH	Other	Sustainable Agriculture Research and Education (S	3,509.99
North Carolina State University	122	ORGANIZED RESEARCH	Other	CEFS (Center for Environmental Farming Systems)	2,614.61
North Carolina State University	122	ORGANIZED RESEARCH	Other	Development and Implementation of Systems-Bas	225.84
North Carolina State University	122	ORGANIZED RESEARCH	Other	Furthering The Development And Implementation	9,091.81
North Carolina State University	122	ORGANIZED RESEARCH	Other	Scale-Neutral Harvest-Aid System and Sensor Tech	6,081.98
North Carolina State University	122	ORGANIZED RESEARCH	Other	Principles Underlying the Success of the Weedy Im	10,595.19
North Carolina State University	122	ORGANIZED RESEARCH	Other	The Regulation Of Fruit Weight And Improvement	1,405.05
North Carolina State University	122	ORGANIZED RESEARCH	Other	Development of IPM (integrated pest managemen	245.22
North Carolina State University	122	ORGANIZED RESEARCH	Other	ABR-PG ( Advancing Basic Research - Plant Genom	(542.37)
North Carolina State University	122	ORGANIZED RESEARCH	Other	BREAD (Basic Research to Enable Agricultural Deve	8,130.69
North Carolina State University	122	ORGANIZED RESEARCH	Other	Improving Groundnut Productivity and Profitabilit	15,158.77
North Carolina State University	122	ORGANIZED RESEARCH	Other	Modification of North Carolina State University Ris	11,232.02
North Carolina State University	122	ORGANIZED RESEARCH	Other	Feed the Future Food Security Innovation Lab: Col	(15.89)
North Carolina State University	122	ORGANIZED RESEARCH	Other	Examination of Banana Flour Phenolics and Inhibit	1,546.14
North Carolina State University	122	ORGANIZED RESEARCH	Other	Validating, Refining, and Encouraging the Impleme	32,320.19
North Carolina State University	122	ORGANIZED RESEARCH	Other	Improving Swine Growth Via Nutritional Programm	649.93
North Carolina State University	122	ORGANIZED RESEARCH	Other	Mitigation Of Heat Stress In Broiler Chickens Throu	74.59
North Carolina State University	122	ORGANIZED RESEARCH	Other	Sunflowers as Treatment and Preventative for Bur	9,175.59
North Carolina State University	122	ORGANIZED RESEARCH	Other	Bioconfinement of Camellina Sativa as a Sustainabl	36,168.54
North Carolina State University	122	ORGANIZED RESEARCH	Other	Derivatized Skim Milk Powder for Use as Functioni	21,518.65
North Carolina State University	122	ORGANIZED RESEARCH	Other	Nutritive Value and Forage Accumulation of Alfalf	492.67
North Carolina State University	122	ORGANIZED RESEARCH	Other	A Supply Chain Approach to Finding Win-Win Sust	5,674.95
North Carolina State University	122	ORGANIZED RESEARCH	Other	Adapting Chicken Production to Climate Change TI	282.71
North Carolina State University	122	ORGANIZED RESEARCH	Other	Establishing the metabolic fate and biological activ	702.01
North Carolina State University	122	ORGANIZED RESEARCH	Other	Investigating Factors Affecting Fungicide Performa	3,375.97
North Carolina State University	122	ORGANIZED RESEARCH	Other	Evaluating Broiler And Turkey Behavior And Physic	12,607.54
North Carolina State University	122	ORGANIZED RESEARCH	Other	Effect of Dietary Glutamine and Arginine on Metal	109.76
North Carolina State University	122	ORGANIZED RESEARCH	Other	Cochlosoma Anatis: Identification of Disease Rese	4,761.99
North Carolina State University	122	ORGANIZED RESEARCH	Other	Evaluating the Impact of Ventilation Shutdown for	466.52
North Carolina State University	122	ORGANIZED RESEARCH	Other	Using a Molecular Approach for the Identification	5,585.60
North Carolina State University	122	ORGANIZED RESEARCH	Other	ORNL (Oak Ridge National Laboratories)/North Cai	(569.11)
North Carolina State University	122	ORGANIZED RESEARCH	Other	ORNL (Oak Ridge National Laboratories)/North Cai	2,673.25
North Carolina State University	122	ORGANIZED RESEARCH	Other	Enhancing Boxwood Blight Mitigation through Inn	8,335.34
North Carolina State University	122	ORGANIZED RESEARCH	Other	An Integrated Approach to Improve Drought Toler	18,207.45
North Carolina State University	122	ORGANIZED RESEARCH	Other	Gut Microbiota, Trimethylamine N-Oxide, and End	2,579.27
North Carolina State University	122	ORGANIZED RESEARCH	Other	East Africa Invasive Groundnut Leafminer DNA (De	2,225.66
North Carolina State University	122	ORGANIZED RESEARCH	Other	Building Capacity for Hops (Humulus lupulus) Rese	3,503.61
North Carolina State University	122	ORGANIZED RESEARCH	Other	Regulation Of Flavonoid Biosynthesis And Their Co	2,063.42
North Carolina State University	122	ORGANIZED RESEARCH	Other	Urea Recovery and Urease Inhibition from Pilot Sc	9,783.87
North Carolina State University	122	ORGANIZED RESEARCH	Other	Innovations in Workforce Development: Industry I	2,297.45
North Carolina State University	122	ORGANIZED RESEARCH	Other	Fate And Bioaccessibility Of Concord Grape Pheno	19,312.18
North Carolina State University	122	ORGANIZED RESEARCH	Other	Neurokinin B and Alpha-MSH (melanocyte stimula	185.04
North Carolina State University	122	ORGANIZED RESEARCH	Other	Effects of Silvicultural Practices for Wood and Bior	4,299.81
North Carolina State University	122	ORGANIZED RESEARCH	Other	Use of in Ovo Inoculation to Assess the Potential o	6,811.81
North Carolina State University	122	ORGANIZED RESEARCH	Other	Identifying the Bioactivity of wild Blueberry Phytoc	2,481.59
North Carolina State University	122	ORGANIZED RESEARCH	Other	Determining Baseline Losses in Specialty Crop Pro	13,300.77
North Carolina State University	132	PUBLIC SERVICE	Other	Efficacy of Linear Wetlands to Treat Agricultural D	(148.31)
North Carolina State University	132	PUBLIC SERVICE	Other	Never Home Alone	1,805.57
North Carolina State University	132	PUBLIC SERVICE	Other	Making Future Stem Jobs Possible For Latino Youtl	3,806.71
North Carolina State University	132	PUBLIC SERVICE	Other	EmPOWERing Mountain Food Systems: Cultivating	2,891.85
North Carolina State University	132	PUBLIC SERVICE	Other	Field Trial Order No. 2018-13 (Protocol DEV-H-201	1,899.32

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G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
North Carolina State University	132	PUBLIC SERVICE	Other	Field Trial Order No 2018-14 (Trial 1: Efficacy of Su	1,525.99
North Carolina State University	132	PUBLIC SERVICE	Other	Field Trial Order No. 2019-2 (Protocol DEV-F-2019	22.40
North Carolina State University	132	PUBLIC SERVICE	Other	Trial Order 2017-02 (BASF-RKN-SCN Protocol-NCSE	9,255.15
North Carolina State University	132	PUBLIC SERVICE	Other	BASF Field Trial No 2017-10	3.06
North Carolina State University	132	PUBLIC SERVICE	Other	Field Trial Order No: 2017-15 (under Master Field	2,528.43
North Carolina State University	132	PUBLIC SERVICE	Other	Field Trial Agreement 2018-1 (Protocols DEV-I-201	4,682.60
North Carolina State University	132	PUBLIC SERVICE	Other	Field Trial Order No. 2018-4 (Protocol DEV-H-2018	1,890.00
North Carolina State University	132	PUBLIC SERVICE	Other	Field Trial Agreement 2018-1 (Protocol DEV-F-201	800.00
North Carolina State University	132	PUBLIC SERVICE	Other	Field Trial Agreement 2018-5 (Protocol DEV-F-201	928.84
North Carolina State University	132	PUBLIC SERVICE	Other	Field Trial Order No. 2019-1 (Protocols DEV-F-201	1,288.30
North Carolina State University	132	PUBLIC SERVICE	Other	Field Trial Order No. 2019-3 (Protocols DEV-F-201	931.02
North Carolina State University	132	PUBLIC SERVICE	Other	BASF(Badische Anilin und Soda Fabrik) Product Te	(0.60)
North Carolina State University	132	PUBLIC SERVICE	Other	Field Trial Agreement 2017-11	26.99
North Carolina State University	132	PUBLIC SERVICE	Other	Field Trial Order No.: 2017-6	322.75
North Carolina State University	132	PUBLIC SERVICE	Other	Field Trial Agreement 2018-6 (Protocols DEV-F-20	1,080.16
North Carolina State University	132	PUBLIC SERVICE	Other	Field Trial Order No. 2018-2 (Protocols DEV-F-2018	1,772.86
North Carolina State University	132	PUBLIC SERVICE	Other	Field Trial Agreement 2018-3 (Protocols DEV-F-20	2,825.06
North Carolina State University	132	PUBLIC SERVICE	Other	Field Trial Order No. 2018-7 (Protocol RES-5-2019	1,056.26
North Carolina State University	132	PUBLIC SERVICE	Other	Field Trial Order 2018-8 (Protocol MKD-H-2018-U5	796.24
North Carolina State University	132	PUBLIC SERVICE	Other	Field Trial Order No. 2018-10 (Protocol MKD-F-201	400.00
North Carolina State University	132	PUBLIC SERVICE	Other	Field Trial Order No 2018-15 (Control of Whitefly v	233.51
North Carolina State University	132	PUBLIC SERVICE	Other	Field Trial Order No. 2019-5 (Protocols DEV-S-201	576.00
North Carolina State University	132	PUBLIC SERVICE	Other	Field Trial Order No. 2019-7 (Protocol RES-5-2019	260.22
North Carolina State University	132	PUBLIC SERVICE	Other	Field Trial Order No. 2019-9 (Protocol DEV-I-2019	278.91
North Carolina State University	132	PUBLIC SERVICE	Other	Field Trial Order No. 2018-12 (Protocol North Carc	893.63
North Carolina State University	132	PUBLIC SERVICE	Other	Field Trial Order No. 2018-11 (Protocols: Fraser Fir	2,418.91
North Carolina State University	132	PUBLIC SERVICE	Other	Service Order: Bayer Trials Evaluating New Formul	90.05
North Carolina State University	132	PUBLIC SERVICE	Other	Service Order under Master Agreement 2014-092	4.00
North Carolina State University	132	PUBLIC SERVICE	Other	Evaluate Potential for Use of In-Furrow, At-Plant U	80.58
North Carolina State University	132	PUBLIC SERVICE	Other	Balance GT/Balance Bean/GLXMA/Demo	750.00
North Carolina State University	132	PUBLIC SERVICE	Other	Service Order - ID17USA NGM Velum Prime / Toba	20.58
North Carolina State University	132	PUBLIC SERVICE	Other	Protocol No.: HD17USAMZ1 (Indaziflam / TNV / All	(221.56)
North Carolina State University	132	PUBLIC SERVICE	Other	Service order for: Protocol No: HP17USAMZJ	84.71
North Carolina State University	132	PUBLIC SERVICE	Other	PROTOCOL NOS SP18USA ZEA (Aeris Gaucho / Cot	1,710.16
North Carolina State University	132	PUBLIC SERVICE	Other	Protocol Numbers - FA18USAYDC (Fluopyram/Con	1,220.83
North Carolina State University	132	PUBLIC SERVICE	Other	SERVICE ORDER - Protocol Number FP18USAGMJ (	664.50
North Carolina State University	132	PUBLIC SERVICE	Other	Protocol No. ID18USANGJ	409.21
North Carolina State University	132	PUBLIC SERVICE	Other	Protocol No FP18USAGMD (Luna / Tomato / Powd	564.01
North Carolina State University	132	PUBLIC SERVICE	Other	Protocol Nos HP18USAJMB (Osprey Xtra / Winter	211.54
North Carolina State University	132	PUBLIC SERVICE	Other	Service Order-Protocol No.: SA17USA RIN: EXP / Sc	(173.55)
North Carolina State University	132	PUBLIC SERVICE	Other	Protocol Numbers: HP17USAJMA, HP17USAWGQ	999.00
North Carolina State University	132	PUBLIC SERVICE	Other	Protocol Numbers: ID17USA ZP3 (1) EXP/ Corn/Se	48.57
North Carolina State University	132	PUBLIC SERVICE	Other	Protocol Number: ID17USABK1	2.13
North Carolina State University	132	PUBLIC SERVICE	Other	Protocol Numbers: FP17USAYDA (BCS-CN88460 I	11.11
North Carolina State University	132	PUBLIC SERVICE	Other	Protocol Numbers: FP17USAGMR (Provost Opti n	468.10
North Carolina State University	132	PUBLIC SERVICE	Other	Protocol Nos: SD18USA ZEA (Fungicides / Cotton /	1,107.42
North Carolina State University	132	PUBLIC SERVICE	Other	2018 Field Trial Agreement Bs18usaffi (for Regulat	3,983.25
North Carolina State University	132	PUBLIC SERVICE	Other	Protocol Nos ID18USANGB (Velum Prime / Tobaco	1,725.78
North Carolina State University	132	PUBLIC SERVICE	Other	Protocol Nos IP18USANGO (Sivanto / Sorghum / Si	547.88
North Carolina State University	132	PUBLIC SERVICE	Other	Protocol Nos HP18USAWGN (Liberty / Liberty fow	1,412.14
North Carolina State University	132	PUBLIC SERVICE	Other	PROTOCOL NO.: FD18USAZPD, IP18USANGG (HIC	3,744.91
North Carolina State University	132	PUBLIC SERVICE	Other	Revitalization of Traditional Cherokee Artisan Resc	2,052.96
North Carolina State University	132	PUBLIC SERVICE	Other	Revitalization of Traditional Cherokee Artisan Resc	(790.12)
North Carolina State University	132	PUBLIC SERVICE	Other	Revitalization of Traditional Cherokee Artisan Resc	6,485.94
North Carolina State University	132	PUBLIC SERVICE	Other	Healthy Homes Partnership - National Leadership	1,879.77
North Carolina State University	132	PUBLIC SERVICE	Other	Effect Of Different Nsp( nonstarch polysaccharide	5,414.90
North Carolina State University	132	PUBLIC SERVICE	Other	Enlist Research Trials (AG19585 protocols NA16P2	2,504.02
North Carolina State University	132	PUBLIC SERVICE	Other	DAS TEA #2017.0292 - Protocol Number NA18F7B	1,667.00
North Carolina State University	132	PUBLIC SERVICE	Other	DAS TEA #2017.0292 (Protocol Number PHY-Yield-	10.27
North Carolina State University	132	PUBLIC SERVICE	Other	DAS TEA# 2017.0292-18NCSU002-Edmisten-Rush-	2,024.00
North Carolina State University	132	PUBLIC SERVICE	Other	Evaluation Agreement, Statement of Work #2019-	531.87
North Carolina State University	132	PUBLIC SERVICE	Other	Assessment of Biofortified Cereal Grains	1,175.39
North Carolina State University	132	PUBLIC SERVICE	Other	Dose Response Determination of Egg Dried Produ	13,396.94
North Carolina State University	132	PUBLIC SERVICE	Other	Pilot Study: Dose Response Determination of Drier	26,531.00
North Carolina State University	132	PUBLIC SERVICE	Other	Adaptive Nutrient Management for Corn, Sorghun	36,397.44
North Carolina State University	132	PUBLIC SERVICE	Other	North Carolina Pesticide Safety Education Program	1,400.60
North Carolina State University	132	PUBLIC SERVICE	Other	Person Street Green Infrastructure Monitoring, W	2,834.17
North Carolina State University	132	PUBLIC SERVICE	Other	Evaluation of FMC Compounds on Multiple-Resist:	3,778.26
North Carolina State University	132	PUBLIC SERVICE	Other	Selection and Monitoring of Stormwater Control A	2,610.93
North Carolina State University	132	PUBLIC SERVICE	Other	Determine Under Field Conditions Whether Celite	688.68
North Carolina State University	132	PUBLIC SERVICE	Other	4-H Navy Partnership Project	9,593.53
North Carolina State University	132	PUBLIC SERVICE	Other	2017 North Carolina 4-H Military Partnerships Gra	2,140.25
North Carolina State University	132	PUBLIC SERVICE	Other	4-H Military Partnership and Outreach Support Pri	27,135.93
North Carolina State University	132	PUBLIC SERVICE	Other	Connecting Kids to Healthy Food in Schools: FoodC	6,499.22
North Carolina State University	132	PUBLIC SERVICE	Other	Nitrogen Uptake from Enhanced Efficiency Nitroge	1,175.68
North Carolina State University	132	PUBLIC SERVICE	Other	Post-Construction Monitoring of a Lifetime Fitness	3,251.04
North Carolina State University	132	PUBLIC SERVICE	Other	Stronger Economies Together	273.13
North Carolina State University	132	PUBLIC SERVICE	Other	NAPPO (North American Plant Protection Organiz	1,330.56
North Carolina State University	132	PUBLIC SERVICE	Other	Developing a Coordinated National Produce Safet	3,319.29
North Carolina State University	132	PUBLIC SERVICE	Other	New York Life Juntos 4-H, a Continuation of the Ne	3,028.28
North Carolina State University	132	PUBLIC SERVICE	Other	Grow Grant	348.41
North Carolina State University	132	PUBLIC SERVICE	Other	United Health Care Healthy Living Mini Grant	81.62
North Carolina State University	132	PUBLIC SERVICE	Other	Nutrition Education Grant	1,281.23
North Carolina State University	132	PUBLIC SERVICE	Other	Grow Grant	1,418.44
North Carolina State University	132	PUBLIC SERVICE	Other	North Carolina Juntos 4-H Program Supported by	459.77
North Carolina State University	132	PUBLIC SERVICE	Other	New York Life Juntos 4-H, a Continuation of the Ne	1,155.57

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G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
North Carolina State University	132	PUBLIC SERVICE	Other	4-H Connecting Youth to Nature: Disney Grant 201	706.46
North Carolina State University	132	PUBLIC SERVICE	Other	National 4-H Health Rocks	4,697.61
North Carolina State University	132	PUBLIC SERVICE	Other	National 4-H Healthy Habits	3,383.84
North Carolina State University	132	PUBLIC SERVICE	Other	CEFS (Center for Environmental Farming Systems)	129.53
North Carolina State University	132	PUBLIC SERVICE	Other	National Farm to School Network Partner to Partn	365.48
North Carolina State University	132	PUBLIC SERVICE	Other	Monitoring Water Quality Improvements an Volun	131.35
North Carolina State University	132	PUBLIC SERVICE	Other	Heavy Cereal Rye Cover Crop Demonstration Proje	332.00
North Carolina State University	132	PUBLIC SERVICE	Other	Increasing Self-sufficiency And Profit For Low Reso	1,661.28
North Carolina State University	132	PUBLIC SERVICE	Other	Training the Next Generation of Coffee Producers	(13.69)
North Carolina State University	132	PUBLIC SERVICE	Other	Training the Next Generation of Coffee Producers	(38.95)
North Carolina State University	132	PUBLIC SERVICE	Other	Farm Workers Health and Safety Comprehensive F	16,200.28
North Carolina State University	132	PUBLIC SERVICE	Other	Boiling Lane Park-Loves Creek Watershed BMP (be	107.67
North Carolina State University	132	PUBLIC SERVICE	Other	Feed the Future Innovation Lab for Food Processin	9,820.93
North Carolina State University	132	PUBLIC SERVICE	Other	Expanding Markets for Sorghum and Millet Farme	1,640.28
North Carolina State University	132	PUBLIC SERVICE	Other	Western North Carolina Farmlink	1,997.40
North Carolina State University	132	PUBLIC SERVICE	Other	Integrated Pest Management Curriculum for Fort I	4,998.90
North Carolina State University	132	PUBLIC SERVICE	Other	The Food Narrative Project - Southern Region	4,960.20
North Carolina State University	132	PUBLIC SERVICE	Other	Developing a Project Platform for Discovery: Pillar	2,614.20
North Carolina State University	132	PUBLIC SERVICE	Other	Service Order B-6	1,114.21
North Carolina State University	132	PUBLIC SERVICE	Other	Service Order B-5 (Protocol number IMG721A3-20	1,742.48
North Carolina State University	132	PUBLIC SERVICE	Other	Service Order No. B-4 (Protocols ICV712A3-2018U	2,527.19
North Carolina State University	132	PUBLIC SERVICE	Other	Service Order No. B-7	1,500.00
North Carolina State University	132	PUBLIC SERVICE	Other	Service Order No. 06262018 (Padley Squash 18-04	834.03
North Carolina State University	132	PUBLIC SERVICE	Other	Service Order No. B-9 (Protocol ICV421A3-2019US	678.80
North Carolina State University	132	PUBLIC SERVICE	Other	Service Order 10/02/2018 (Murphy)	81.63
North Carolina State University	132	PUBLIC SERVICE	Other	Syngenta Wheat Trialing - Service Order No. 09	2,005.40
North Carolina State University	132	PUBLIC SERVICE	Other	Service Order 2017-18	995.31
North Carolina State University	132	PUBLIC SERVICE	Other	A Southern Regional Water Conference to Improv	57.11
North Carolina State University	132	PUBLIC SERVICE	Other	Community Food Projects: Technical Assistance ar	33.40
North Carolina State University	132	PUBLIC SERVICE	Other	Town of Pittsboro Stormwater Best Management	(14.25)
North Carolina State University	132	PUBLIC SERVICE	Other	Southeast Cattle Handling for Women Producers: .	974.43
North Carolina State University	132	PUBLIC SERVICE	Other	Dairy Risk Management Education for North Carol	1,024.64
North Carolina State University	132	PUBLIC SERVICE	Other	Southeast Cattle Handling for Women Producers: .	1,128.12
North Carolina State University	132	PUBLIC SERVICE	Other	Southeast Cattle Handling for Women Producers: .	1,189.86
North Carolina State University	132	PUBLIC SERVICE	Other	Southeast Cattle Handling for Women Producers: .	1,049.43
North Carolina State University	132	PUBLIC SERVICE	Other	The Southern Plant Diagnostic Network	3,346.45
North Carolina State University	132	PUBLIC SERVICE	Other	Southern Regional Center for Food Safety Training	106.06
North Carolina State University	132	PUBLIC SERVICE	Other	Moving Regional Food Systems Toward Sustainabi	959.24
North Carolina State University	132	PUBLIC SERVICE	Other	Southern Regional SARE (Sustainable Agriculture F	1,618.35
North Carolina State University	132	PUBLIC SERVICE	Other	Moving Regional Food Systems Toward Sustainabi	930.40
North Carolina State University	132	PUBLIC SERVICE	Other	Southern Regional SARE (Sustainable Agriculture F	4,573.36
North Carolina State University	132	PUBLIC SERVICE	Other	Moving Regional Food Systems Toward Sustainabi	834.84
North Carolina State University	132	PUBLIC SERVICE	Other	Understanding the Disease Cycle of Exobasidium L	4,016.75
North Carolina State University	132	PUBLIC SERVICE	Other	Measuring and Building on Local Food System Vita	2,356.09
North Carolina State University	132	PUBLIC SERVICE	Other	SCEP18 PRC#1 Sustainable Ag Development: (prev	9.30
North Carolina State University	132	PUBLIC SERVICE	Other	Agro-Industrial Research Experiences for Commun	804.00
North Carolina State University	132	PUBLIC SERVICE	Other	Bridging the Gap: Effective Risk Mitigation Throug	4,119.92
North Carolina State University	132	PUBLIC SERVICE	Other	Evaluating the impact of a short course training pr	3,913.00
North Carolina State University	132	PUBLIC SERVICE	Other	AgVETS (Enhancing Agricultural Opportunities for	440.66
North Carolina State University	132	PUBLIC SERVICE	Other	Investigating and Enhancing Positive Food Safety C	923.45
North Carolina State University	132	PUBLIC SERVICE	Other	Wild to Woods Harvested: Assisting Beginning App	35.21
North Carolina State University	132	PUBLIC SERVICE	Other	A Multistate Effort to Integrate And Expand Of Far	9,925.28
North Carolina State University	132	PUBLIC SERVICE	Other	Mosquito Surveillance for Wake County, 2018-201	1,374.17
North Carolina State University	132	PUBLIC SERVICE	Other	City of Greensboro Stream and Lake Protection Pri	2,983.18
North Carolina State University	142	PUBLIC SERVICE	Other	NC Pre-K (Pre-Kindergarten) Outdoor Learning Env	255.93
North Carolina State University	142	PUBLIC SERVICE	Other	North Carolina Pre-K (Pre-Kindergarten) Outdoor	512.48
North Carolina State University	142	PUBLIC SERVICE	Other	Building Community Capacity around the Walnut C	747.67
North Carolina State University	142	PUBLIC SERVICE	Other	Canine Bite Force Sleeve	1,304.00
North Carolina State University	142	PUBLIC SERVICE	Other	Evaluation of Bay Scallop Argopecten Irradians, Aq	2,964.74
North Carolina State University	142	PUBLIC SERVICE	Other	Autobell Car Wash, Fall 2018 Senior Design Project	1,956.00
North Carolina State University	142	PUBLIC SERVICE	Other	Avery County Fair Concept Plan	6.95
North Carolina State University	142	PUBLIC SERVICE	Other	Town of Windsor Flood Reduction Feasibility Study	179.03
North Carolina State University	142	PUBLIC SERVICE	Other	Data and Postsecondary Attainment Convening - L	25.72
North Carolina State University	142	PUBLIC SERVICE	Other	Changelab Solutions Community Cohort Project	580.98
North Carolina State University	142	PUBLIC SERVICE	Other	Jeannette Cathy Early Learning Center Playground	2,614.80
North Carolina State University	142	PUBLIC SERVICE	Other	Triangle Regional Model Service Bureau at ITRE (In	773.04
North Carolina State University	142	PUBLIC SERVICE	Other	Triangle Regional Model Service Bureau 18/19 Dur	26,155.91
North Carolina State University	142	PUBLIC SERVICE	Other	City of Raleigh Historic Resources and Museums Pi	2,256.95
North Carolina State University	142	PUBLIC SERVICE	Other	Implementation of Innovative Grade Controls for f	10,079.95
North Carolina State University	142	PUBLIC SERVICE	Other	Upper Durant Lake Retrofit Alternatives Analysis	20,545.17
North Carolina State University	142	PUBLIC SERVICE	Other	Evaluation of Trail Improvement Projects	438.18
North Carolina State University	142	PUBLIC SERVICE	Other	Growing Greener Foundations Through Urban Par	447.28
North Carolina State University	142	PUBLIC SERVICE	Other	Growing Greener Foundations Through Urban Par	2,130.13
North Carolina State University	142	PUBLIC SERVICE	Other	Assessing Contextual Factors for Land Conservatio	24,398.00
North Carolina State University	142	PUBLIC SERVICE	Other	Educational Orientation Window with Consulate G	1,832.41
North Carolina State University	142	PUBLIC SERVICE	Other	Nc Sentinel Landscape Resource Programming	12,338.18
North Carolina State University	142	PUBLIC SERVICE	Other	MEP/NIIMBL (Manufacturing Extension Partnershi	12,816.23
North Carolina State University	142	PUBLIC SERVICE	Other	Expansion of CNC (Computer Numerical Control) r	(4,019.62)
North Carolina State University	142	PUBLIC SERVICE	Other	WASHINGTON TERRACE: OUTDOOR PLAY AND LEA	0.69
North Carolina State University	142	PUBLIC SERVICE	Other	Duke Energy: Fall 2018, Spring 2019: Line Pole Lea	29.96
North Carolina State University	142	PUBLIC SERVICE	Other	2017-2018 NC State University MNE (Masters of M	4,410.42
North Carolina State University	142	PUBLIC SERVICE	Other	Bridging Gaps in Postsecondary CTE (Career Techn	36,716.26
North Carolina State University	142	PUBLIC SERVICE	Other	Preliminary Characterization of Protection Conferr	9,196.30
North Carolina State University	142	PUBLIC SERVICE	Other	Pilot Study Identifying Clinically Relevant Moverme	1,393.43
North Carolina State University	142	PUBLIC SERVICE	Other	Functional Assessment of Paired Restored and Un	894.68
North Carolina State University	142	PUBLIC SERVICE	Other	Forest Park Nature Play and Learning Area	288.94

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North Carolina State University	142	PUBLIC SERVICE	Other	Natural Play Area Masterplan	277.40
North Carolina State University	142	PUBLIC SERVICE	Other	Triangle Regional Model Service Bureau at ITRE (In	1,136.00
North Carolina State University	142	PUBLIC SERVICE	Other	Triangle Regional Model Service Bureau 18/19 Go	33,663.96
North Carolina State University	142	PUBLIC SERVICE	Other	Healthy Habits, Healthy Kids Project: Training, Pro	230.29
North Carolina State University	142	PUBLIC SERVICE	Other	Healthy Habits, Healthy Kids Outdoor Learning En	(0.50)
North Carolina State University	142	PUBLIC SERVICE	Other	Editorial Services Agreement for IEEE (The Institut	1,499.17
North Carolina State University	142	PUBLIC SERVICE	Other	2018-2019 US Fulbright Visiting Scholar Seminar	3,816.91
North Carolina State University	142	PUBLIC SERVICE	Other	Torrefaction	811.53
North Carolina State University	142	PUBLIC SERVICE	Other	Envisioning Excellence for Community College Lear	4,987.07
North Carolina State University	142	PUBLIC SERVICE	Other	Rooting Preventing Obesity by Design in Wake Cou	6,744.87
North Carolina State University	142	PUBLIC SERVICE	Other	Coastal Connections	(93.32)
North Carolina State University	142	PUBLIC SERVICE	Other	Development of School Grounds for Outdoor Play,	1,302.97
North Carolina State University	142	PUBLIC SERVICE	Other	Rash Field Park, Baltimore Inner Harbor, Maryland	4,597.09
North Carolina State University	142	PUBLIC SERVICE	Other	From Sidewalks to Pixels, Using Google Street View	6,996.32
North Carolina State University	142	PUBLIC SERVICE	Other	Diagnosis of Marek's Disease and Monitoring Mar	1,925.40
North Carolina State University	142	PUBLIC SERVICE	Other	Evaluation of Petpace Monitoring Collar for Dogs	1,744.52
North Carolina State University	142	PUBLIC SERVICE	Other	National Firewood Workshop, Michigan 2018	1,247.06
North Carolina State University	142	PUBLIC SERVICE	Other	National Plant Diagnostic network	252.11
North Carolina State University	142	PUBLIC SERVICE	Other	School Campus Stormwater Assessment	320.52
North Carolina State University	142	PUBLIC SERVICE	Other	Mountain Sun Community School, Brevard, North	4,882.44
North Carolina State University	142	PUBLIC SERVICE	Other	Development of Outdoor Environments for Play ar	391.95
North Carolina State University	142	PUBLIC SERVICE	Other	Expansion Project - Early Childhood Health Outdo	2,816.65
North Carolina State University	142	PUBLIC SERVICE	Other	Triangle Regional Model Service Bureau FY 17-18	63.61
North Carolina State University	142	PUBLIC SERVICE	Other	2018-20 Reasonable Alternatives for Grade-Separ	14,282.19
North Carolina State University	142	PUBLIC SERVICE	Other	Shape North Carolina Healthy Starts for Young Chi	60,715.82
North Carolina State University	142	PUBLIC SERVICE	Other	Training for Oregon Metro - Parks & Nature	1,612.67
North Carolina State University	142	PUBLIC SERVICE	Other	Play Value Assessment Tool Wrap-up	1,537.84
North Carolina State University	142	PUBLIC SERVICE	Other	Rex Hospital Child Development Center, Raleigh, N	4,111.80
North Carolina State University	142	PUBLIC SERVICE	Other	Update of the 3D-ID Geometric Morphometric Cla	(921.78)
North Carolina State University	142	PUBLIC SERVICE	Other	Shared Use Mobility Research	1,755.88
North Carolina State University	142	PUBLIC SERVICE	Other	Interactive Design Process and Intensive Training	10,796.49
North Carolina State University	142	PUBLIC SERVICE	Other	A Pilot Dose Confirmation Study to Evaluate the Ef	686.10
North Carolina State University	142	PUBLIC SERVICE	Other	Improving Patient Throughput in the Emergency D	8,888.14
North Carolina State University	142	PUBLIC SERVICE	Other	Fabrication of Accelerator Components for Nation	642.00
North Carolina State University	142	PUBLIC SERVICE	Other	Jaycee Park Forested Stormwater Wetland Retrofi	3,651.64
North Carolina State University	142	PUBLIC SERVICE	Other	North Carolina Plug-in Vehicle Plan 2020	2,469.59
North Carolina State University	142	PUBLIC SERVICE	Other	Southeast Wind Energy Resource Center Stakehol	283.71
North Carolina State University	142	PUBLIC SERVICE	Other	St. Johns Child Development Center Outdoor Lear	1,482.47
North Carolina State University	142	PUBLIC SERVICE	Other	Incorporating ECONet into the NWS (National Wei	26,161.27
North Carolina State University	142	PUBLIC SERVICE	Other	Child Development Campus Facility Outdoor Play	(14.81)
North Carolina State University	142	PUBLIC SERVICE	Other	Pease Park Kingsbury Commons Nature Play Area	2,211.97
North Carolina State University	142	PUBLIC SERVICE	Other	Implementing The Prescribed Fire Strategy: 2016 C	860.94
North Carolina State University	142	PUBLIC SERVICE	Other	Creating Active Outdoor Environments for Young	5,888.50
North Carolina State University	142	PUBLIC SERVICE	Other	Envisioning Town of Angier's Downtown Area: Des	262.62
North Carolina State University	142	PUBLIC SERVICE	Other	Task Order: NHTSA ( National Highway Traffic Safe	7,219.36
North Carolina State University	142	PUBLIC SERVICE	Other	Education on Proper Use of Safety Belts on School	1,035.62
North Carolina State University	142	PUBLIC SERVICE	Other	A Model Conceptual Design for the Fayetteville No	2,063.50
North Carolina State University	142	PUBLIC SERVICE	Other	Powering Energy Efficiency & Impacts Framework:	5,349.02
North Carolina State University	142	PUBLIC SERVICE	Other	Powering Energy Efficiency & Impacts Framework:	5,723.28
North Carolina State University	142	PUBLIC SERVICE	Other	Testing Services Agreement: Preparation of Medic	1,257.00
North Carolina State University	142	PUBLIC SERVICE	Other	Preventing Obesity by Design: Participatory Desig	51.35
North Carolina State University	142	PUBLIC SERVICE	Other	Building Adaptive Capacity in the Carolinas: The C	2,072.45
North Carolina State University	142	PUBLIC SERVICE	Other	Expanding Aquaculture of Soft Blue Crabs: Techno	994.80
North Carolina State University	142	PUBLIC SERVICE	Other	Textiles Senior Design Projects	1,591.97
North Carolina State University	142	PUBLIC SERVICE	Other	Public Service to Various Agencies	930.39
North Carolina State University	142	PUBLIC SERVICE	Other	Risk Assessment Instruments for Pre-Trial Release	9,590.21
North Carolina State University	142	PUBLIC SERVICE	Other	Magnet Schools Assistance Program: Impact Evalu	3,278.19
North Carolina State University	142	PUBLIC SERVICE	Other	Wake County School System Preventing Obesity b	197.05
North Carolina State University	142	PUBLIC SERVICE	Other	Modeling Instruction for Secondary Science	25,031.72
North Carolina State University	142	PUBLIC SERVICE	Other	Suzhou North America High School: Connecting to	83,499.02
North Carolina State University	142	PUBLIC SERVICE	Other	Zurn, Spring 2019 Senior Design Project	204.87
North Carolina State University	401	INSTRUCTION	Other	Using Virtual Reality Modules to Increase Student	9.49
North Carolina State University	401	INSTRUCTION	Other	Virtual Reality Case Studies for Improving Sanitac	3,450.78
North Carolina State University	401	INSTRUCTION	Other	BHEARD (Borlaug Higher Education for Agricultura	587.60
North Carolina State University	401	INSTRUCTION	Other	Borlaug Higher Education for Agricultural Researc	676.71
North Carolina State University	401	INSTRUCTION	Other	Create eLearning in NIFA Challenge Areas to Trans	2,763.42
North Carolina State University	401	INSTRUCTION	Other	Connecting Research Centers to Secondary Agricul	1,641.77
North Carolina State University	401	INSTRUCTION	Other	Investigating Mobile Genetic Elements and Resista	2,327.60
North Carolina State University	101	INSTRUCTION	State	ICS4All: Integrating the Computer Science for All Ir	2,667.64
North Carolina State University	101	INSTRUCTION	State	Support for Annual Workshop and Awards Lunche	3,137.54
North Carolina State University	101	INSTRUCTION	State	Development of a Statewide Water Loss Control P	44,050.53
North Carolina State University	101	INSTRUCTION	State	NC Digital Learning Plan-Professional Learning	86,935.91
North Carolina State University	101	INSTRUCTION	State	WOLFPACK WORKS: A Three-Pronged, K-2 Literac	544,466.63
North Carolina State University	101	INSTRUCTION	State	School Nutrition Leadership Academy(Child Nutrit	16,405.05
North Carolina State University	101	INSTRUCTION	State	NCSP (North Carolina State Improvement Project)	324.15
North Carolina State University	101	INSTRUCTION	State	NC State Improvement Project Institute of Higher	336.87
North Carolina State University	101	INSTRUCTION	State	Professional Enhancement Program 2017-2018	293.79
North Carolina State University	101	INSTRUCTION	State	Fundamental Engineering Program (FEP)	992.56
North Carolina State University	101	INSTRUCTION	State	Triangle Institute for Security Studies Intelligence	3,521.00
North Carolina State University	101	INSTRUCTION	State	Triangle Institute for Security Studies Intelligence	7,855.70
North Carolina State University	101	INSTRUCTION	State	North Carolina Occupational Safety and Health Ed	(10.15)
North Carolina State University	101	INSTRUCTION	State	North Carolina Occupational Safety and Health Ed	(1,692.86)
North Carolina State University	110	ORGANIZED RESEARCH	State	Aligning Education Efforts in Burke, Catawba, and	2,698.79
North Carolina State University	110	ORGANIZED RESEARCH	State	A Report: 2017 Indicators of the Biobased Energy	384.67
North Carolina State University	110	ORGANIZED RESEARCH	State	Nutraceutical Reduction Of Endocrine Disrupting C	1,747.20
North Carolina State University	110	ORGANIZED RESEARCH	State	Alveolar Macrophages in Granulomatous Disease	97.60



**Source of Facilities and Administrative Overheads Receipts**  
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 Covering the period July 1, 2018 through June 30, 2019

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
North Carolina State University	110	ORGANIZED RESEARCH	State	Alveolar Macrophages in Granulomatous Disease	(97.60)
North Carolina State University	110	ORGANIZED RESEARCH	State	Alveolar Macrophages in Granulomatous Disease	2,399.53
North Carolina State University	110	ORGANIZED RESEARCH	State	Response to O*net Center Statement of Work/Tas	43,114.96
North Carolina State University	110	ORGANIZED RESEARCH	State	Evaluating Learning and Conservation Activities of	8,570.49
North Carolina State University	110	ORGANIZED RESEARCH	State	Determining Use, Economic Impacts and Value of	12,012.52
North Carolina State University	110	ORGANIZED RESEARCH	State	Dilute Nitride GaAsSbN/GaAs(Gallium arsenide) Ni	1,570.26
North Carolina State University	110	ORGANIZED RESEARCH	State	A Study of GaAsSb Nanowires for Photodetectors	1,513.04
North Carolina State University	110	ORGANIZED RESEARCH	State	The North Carolina Louis Stokes Alliance For Minor	(7.09)
North Carolina State University	110	ORGANIZED RESEARCH	State	FEED: Flexible, Equitable, Effective and Efficient C	17,328.47
North Carolina State University	110	ORGANIZED RESEARCH	State	FEED: Flexible, Equitable, Efficient and Effective C	7,445.93
North Carolina State University	110	ORGANIZED RESEARCH	State	NC Community College System Tier Funding	8,301.83
North Carolina State University	110	ORGANIZED RESEARCH	State	Coal Ash Groundwater Modeling Review and Tech	1,374.80
North Carolina State University	110	ORGANIZED RESEARCH	State	Evaluating Cultch Oyster Reefs as Essential Fish Ha	7,285.49
North Carolina State University	110	ORGANIZED RESEARCH	State	The Albemarle-Pamlico National Estuary Partnersh	745.68
North Carolina State University	110	ORGANIZED RESEARCH	State	Armored Fighting Vehicles (AFV) project- To Supp	4,500.00
North Carolina State University	110	ORGANIZED RESEARCH	State	Armored Fighting Vehicles (AFV) project- To Supp	94.41
North Carolina State University	110	ORGANIZED RESEARCH	State	Armored Fighting Vehicles (AFV) project- To Supp	2,322.00
North Carolina State University	110	ORGANIZED RESEARCH	State	Homework Gap Evaluation Project	882.47
North Carolina State University	110	ORGANIZED RESEARCH	State	Research and Evaluation design for evaluation of t	1,876.98
North Carolina State University	110	ORGANIZED RESEARCH	State	Evaluation of Teacher Compensation Models and	6,897.47
North Carolina State University	110	ORGANIZED RESEARCH	State	Research and Evaluation Design of the North Caro	4,747.82
North Carolina State University	110	ORGANIZED RESEARCH	State	Research and Evaluation Design of the North Caro	6,242.62
North Carolina State University	110	ORGANIZED RESEARCH	State	A Longitudinal Examination of Positive Behavior In	18,156.10
North Carolina State University	110	ORGANIZED RESEARCH	State	NCSHP (North Carolina State Highway Patrol) Mot	1,983.42
North Carolina State University	110	ORGANIZED RESEARCH	State	ITRE (Institute for Transportation Research & Educ	336.60
North Carolina State University	110	ORGANIZED RESEARCH	State	ITRE (Institute for Transportation Research & Educ	33,167.62
North Carolina State University	110	ORGANIZED RESEARCH	State	Forensic Anthropology Services Agreement with N	2,437.47
North Carolina State University	110	ORGANIZED RESEARCH	State	Thinking Outside the Pillbox: Prescribing Parks and	2,707.96
North Carolina State University	110	ORGANIZED RESEARCH	State	Design of A Construction Expenditure Forecasting	3,200.00
North Carolina State University	110	ORGANIZED RESEARCH	State	Economic Contribution of Airports in North Caroli	12,247.11
North Carolina State University	110	ORGANIZED RESEARCH	State	Compatibility Testing of Supplemental Fall Protect	1,257.66
North Carolina State University	110	ORGANIZED RESEARCH	State	An Enhanced Tool for Evaluating Congestion Impa	3,326.02
North Carolina State University	110	ORGANIZED RESEARCH	State	Swale Design Optimization for Enhanced Applicati	3,586.27
North Carolina State University	110	ORGANIZED RESEARCH	State	SHRP2 L38 Reliability Data and Analysis Tools Impl	1,037.61
North Carolina State University	110	ORGANIZED RESEARCH	State	Shoreline Monitoring at Oregon Inlet Terminal Grc	(610.94)
North Carolina State University	110	ORGANIZED RESEARCH	State	Feasibility and Demonstration of Small Automatec	1,406.08
North Carolina State University	110	ORGANIZED RESEARCH	State	Designing In-Vehicle Message Delivery with Manu	2,976.37
North Carolina State University	110	ORGANIZED RESEARCH	State	Designing In-Vehicle Message Delivery with Manu	926.04
North Carolina State University	110	ORGANIZED RESEARCH	State	TA# 2019-07 NCDOT (North Carolina Department	614.50
North Carolina State University	110	ORGANIZED RESEARCH	State	Public Perception of Transportation Fees in North	18,365.64
North Carolina State University	110	ORGANIZED RESEARCH	State	North Carolina Department of Transportation Tech	1,864.94
North Carolina State University	110	ORGANIZED RESEARCH	State	Development of Multimodal Project Booklet	952.79
North Carolina State University	110	ORGANIZED RESEARCH	State	Radar Detection Evaluation	11,082.36
North Carolina State University	110	ORGANIZED RESEARCH	State	Reliability Data and Analysis Tools Implementatio	2,773.80
North Carolina State University	110	ORGANIZED RESEARCH	State	Rail Corridor Trespass Severity Assessment	3,708.51
North Carolina State University	110	ORGANIZED RESEARCH	State	Central Issuance and Print on Demand License Pla	7,918.06
North Carolina State University	110	ORGANIZED RESEARCH	State	Highway-Rail Grade Crossing Warning System	1,192.86
North Carolina State University	110	ORGANIZED RESEARCH	State	Analysis and Validation of Historical Transportatio	8,134.75
North Carolina State University	110	ORGANIZED RESEARCH	State	Improving Customer Service inside LPA (License Pl	1,763.43
North Carolina State University	110	ORGANIZED RESEARCH	State	Sign Replacement Strategy	10,839.29
North Carolina State University	110	ORGANIZED RESEARCH	State	Development of a Tack Coat Quality Control Progr	28,633.55
North Carolina State University	110	ORGANIZED RESEARCH	State	Implementation of the Tack Lifter	8.28
North Carolina State University	110	ORGANIZED RESEARCH	State	UAS (unannned aerial systems) Roadmap	21,607.90
North Carolina State University	110	ORGANIZED RESEARCH	State	Managing Energy and Emissions for Rail Operatio	21,422.37
North Carolina State University	110	ORGANIZED RESEARCH	State	Use of Rejuvenator Prior to Chip Seal on Aged Flex	14,017.30
North Carolina State University	110	ORGANIZED RESEARCH	State	Research and Support for Automated Traffic Signa	205.70
North Carolina State University	110	ORGANIZED RESEARCH	State	Mechanically Fastened CFRP (carbon fiber-reinfor	9,749.18
North Carolina State University	110	ORGANIZED RESEARCH	State	Shoreline Monitoring at Oregon Inlet Terminal Grc	24,067.36
North Carolina State University	110	ORGANIZED RESEARCH	State	Economic Contribution of the North Carolina Ferry	10,711.51
North Carolina State University	110	ORGANIZED RESEARCH	State	Operational Applications of Signalized Offset-T Int	5,220.77
North Carolina State University	110	ORGANIZED RESEARCH	State	Rail Network Trespass Statewide Severity Assessm	9,539.47
North Carolina State University	110	ORGANIZED RESEARCH	State	Post-Implementation Evaluation of Integrated Cor	7,529.73
North Carolina State University	110	ORGANIZED RESEARCH	State	Compare NCDOT (North Carolina Department of T	6,804.21
North Carolina State University	110	ORGANIZED RESEARCH	State	Post Construction Assessment Program Developm	9,180.95
North Carolina State University	110	ORGANIZED RESEARCH	State	North Carolina State Highway Cost Allocation and	5,754.52
North Carolina State University	110	ORGANIZED RESEARCH	State	Roadway Signing and Marking of Unconventional	4,689.16
North Carolina State University	110	ORGANIZED RESEARCH	State	Predicting Lane Change Intensity within Urban Int	8,386.44
North Carolina State University	110	ORGANIZED RESEARCH	State	Assessing Measures of Transportation Disadvanta	9,701.28
North Carolina State University	110	ORGANIZED RESEARCH	State	Development of Geosynthetic Pavement Interlaye	6,750.21
North Carolina State University	110	ORGANIZED RESEARCH	State	How to Account for Seasonal Population Shifts in I	8,928.15
North Carolina State University	110	ORGANIZED RESEARCH	State	Rural Freight Transport Needs	13,008.32
North Carolina State University	110	ORGANIZED RESEARCH	State	Rumble Strip Noise Evaluation	2,974.95
North Carolina State University	110	ORGANIZED RESEARCH	State	Spatial and Temporal Distribution of Major Beltwa	3,253.44
North Carolina State University	110	ORGANIZED RESEARCH	State	Study of Wind Energy Generation Potential along I	6,006.56
North Carolina State University	110	ORGANIZED RESEARCH	State	Use of Moisture-Induced Stress Test (MIST) to Det	9,878.88
North Carolina State University	110	ORGANIZED RESEARCH	State	Feasibility and Demonstration of Small Automatec	8,366.66
North Carolina State University	110	ORGANIZED RESEARCH	State	Quantifying the Impact of Crack Sealant on Pavem	4,888.02
North Carolina State University	110	ORGANIZED RESEARCH	State	Backcalculation of Dynamic Modulus from Falling	13,179.08
North Carolina State University	110	ORGANIZED RESEARCH	State	The Effects of Contaminated Soil and Groundwate	25,169.24
North Carolina State University	110	ORGANIZED RESEARCH	State	NCDOT (North Carolina Department of Transporta	26,666.79
North Carolina State University	110	ORGANIZED RESEARCH	State	Implementation of Shadow Performance-Related	6,858.12
North Carolina State University	110	ORGANIZED RESEARCH	State	Designing In-Vehicle Message Delivery with Manu	13,251.94
North Carolina State University	110	ORGANIZED RESEARCH	State	Post-Installation Evaluation of the Effects of Ramp	12,865.47
North Carolina State University	110	ORGANIZED RESEARCH	State	Reducing Erosion Susceptibility of Coastal Highway	12,073.35
North Carolina State University	110	ORGANIZED RESEARCH	State	Economic Contribution of Airports in NC - Airlab s	(168.80)
North Carolina State University	110	ORGANIZED RESEARCH	State	FREEVAL(FREEway EVALuation)-North Carolina De	11,395.60

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G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
North Carolina State University	110	ORGANIZED RESEARCH	State	Evaluation of Railway Station Passenger Boarding	4,466.07
North Carolina State University	110	ORGANIZED RESEARCH	State	In vitro Propagation of Alasmidonta heterodon	5,572.31
North Carolina State University	110	ORGANIZED RESEARCH	State	Analytical and Predictive Approaches for Quantifyi	24,104.43
North Carolina State University	110	ORGANIZED RESEARCH	State	Field testing and calibration of EDAR (Effective Dis	7,979.38
North Carolina State University	110	ORGANIZED RESEARCH	State	Infilling Crash Locations for Fatal and Serious Injur	2,012.94
North Carolina State University	110	ORGANIZED RESEARCH	State	Evaluation of the Monroe Expressway Wrong Way	6,630.00
North Carolina State University	110	ORGANIZED RESEARCH	State	Cost Reduction of Worker Compensation Claims R	4,013.00
North Carolina State University	110	ORGANIZED RESEARCH	State	Calibration of Structural Layer Coefficients for Nor	8,960.62
North Carolina State University	110	ORGANIZED RESEARCH	State	Enhancing Autonomous Vehicle Traffic Safety thro	5,937.05
North Carolina State University	110	ORGANIZED RESEARCH	State	Improving the Design of RAP (reclaimed asphalt p	4,572.68
North Carolina State University	110	ORGANIZED RESEARCH	State	NCDOT (North Carolina Department of Transporta	11,665.51
North Carolina State University	110	ORGANIZED RESEARCH	State	Impacts of Autonomous Vehicle Technology on Tr	12,609.26
North Carolina State University	110	ORGANIZED RESEARCH	State	Long Term Data Quality Assurance, Reporting, and	2,008.58
North Carolina State University	110	ORGANIZED RESEARCH	State	Pedestrian Incident Detection using Artificial Intell	4,331.92
North Carolina State University	110	ORGANIZED RESEARCH	State	North Carolina Vision Zero Technical and Program	59,309.86
North Carolina State University	110	ORGANIZED RESEARCH	State	Address the Challenges of Older Drivers in North C	8,367.25
North Carolina State University	110	ORGANIZED RESEARCH	State	North Carolina Vision Zero ConferNorth Carolina	2,738.54
North Carolina State University	110	ORGANIZED RESEARCH	State	Address the Challenges of Older Drivers in North C	7,805.29
North Carolina State University	110	ORGANIZED RESEARCH	State	2018-2019 Seatbelt Usage Study	15,317.93
North Carolina State University	110	ORGANIZED RESEARCH	State	Technical and Program Support for North Carolina	14,886.24
North Carolina State University	110	ORGANIZED RESEARCH	State	Seat Belt Use Survey	16,385.48
North Carolina State University	110	ORGANIZED RESEARCH	State	Lee-Stallings North Carolina School of Science and	666.55
North Carolina State University	110	ORGANIZED RESEARCH	State	North Carolina School of Science and Math Phase	9,661.36
North Carolina State University	110	ORGANIZED RESEARCH	State	Motor Carrier Safety Assistance Program FY2018 T	9,117.76
North Carolina State University	110	ORGANIZED RESEARCH	State	Motor Carrier Safety Assistance Program FY2019 T	22,301.26
North Carolina State University	110	ORGANIZED RESEARCH	State	Urban Black Bears: Diet, Movement, Reproduction	10,966.92
North Carolina State University	110	ORGANIZED RESEARCH	State	Distribution and Abundance of the Neuse River W	1,121.79
North Carolina State University	110	ORGANIZED RESEARCH	State	North Carolina Sea Grant Communications 2014-2	(8.40)
North Carolina State University	110	ORGANIZED RESEARCH	State	Fishery Management Implications of Environment	9,968.39
North Carolina State University	110	ORGANIZED RESEARCH	State	The Missing Link? The Role Dissolved Organic Nitr	1,933.68
North Carolina State University	110	ORGANIZED RESEARCH	State	Mediation Training and the Law School Experience	601.99
North Carolina State University	110	ORGANIZED RESEARCH	State	North Carolina Occupational Safety and Health Ed	673.86
North Carolina State University	110	ORGANIZED RESEARCH	State	Role Of Clc-2 (Chloride channels) In Intestinal Isch	(1,170.96)
North Carolina State University	110	ORGANIZED RESEARCH	State	Propensity Scores and Preventive Drug Use in the	7,612.37
North Carolina State University	110	ORGANIZED RESEARCH	State	Grafting Strategies for Liver Cell Therapies	17,026.73
North Carolina State University	110	ORGANIZED RESEARCH	State	Yielding Compliance at High Visibility Crosswalks	4,206.61
North Carolina State University	110	ORGANIZED RESEARCH	State	Going With The Flow: New Approaches For Determ	59.82
North Carolina State University	110	ORGANIZED RESEARCH	State	AAV (adeno-associated virus) Gene Therapy for M	24,108.50
North Carolina State University	110	ORGANIZED RESEARCH	State	Fetal Age and Machine Learning Initiative (ULTRA	5,252.21
North Carolina State University	110	ORGANIZED RESEARCH	State	Discovery Of Cystic Fibrosis Modifiers Using Whole	7,614.15
North Carolina State University	110	ORGANIZED RESEARCH	State	NOAA (National Oceanic and Atmospheric Admini	32,468.63
North Carolina State University	110	ORGANIZED RESEARCH	State	Statistical and Applied Mathematical Sciences Inst	(10,442.87)
North Carolina State University	110	ORGANIZED RESEARCH	State	Statistical and Applied Mathematical Sciences Inst	60,093.86
North Carolina State University	110	ORGANIZED RESEARCH	State	Statistical and Applied Mathematical Sciences Inst	63,969.84
North Carolina State University	110	ORGANIZED RESEARCH	State	CNHL (Coupled Natural and Human Systems Progr	6,244.63
North Carolina State University	110	ORGANIZED RESEARCH	State	INFEWS (Innovations at the Nexus of Food, Energy	4,552.17
North Carolina State University	110	ORGANIZED RESEARCH	State	CAREER (Faculty Early Career Development Progra	1,539.78
North Carolina State University	110	ORGANIZED RESEARCH	State	Advancing a Situated Neuroscience of Emotion	9,903.06
North Carolina State University	110	ORGANIZED RESEARCH	State	ADVANCE ( Advancement of Women in Academic	5,241.28
North Carolina State University	110	ORGANIZED RESEARCH	State	Partnerships in International Research and Educat	1,618.14
North Carolina State University	110	ORGANIZED RESEARCH	State	PIRE(Partnerships in International Research and E	1,212.26
North Carolina State University	110	ORGANIZED RESEARCH	State	PIRE(Partnerships in International Research and E	5,347.06
North Carolina State University	110	ORGANIZED RESEARCH	State	PIRE(Partnerships in International Research and E	4,107.45
North Carolina State University	110	ORGANIZED RESEARCH	State	Battle Grove Regenerative Storm-water Conveyanc	155.03
North Carolina State University	110	ORGANIZED RESEARCH	State	Research and Development for a Next Generation	906.60
North Carolina State University	110	ORGANIZED RESEARCH	State	A collaboration for the NIH (National Institutes of	4,081.85
North Carolina State University	110	ORGANIZED RESEARCH	State	Phase II Studies of Gamma Tocopherol as an Inter	20,927.44
North Carolina State University	110	ORGANIZED RESEARCH	State	Educating Risks: From Exposure and Mechanism to	4.47
North Carolina State University	110	ORGANIZED RESEARCH	State	Multi-tissue And Network Models For Next-genera	47,573.12
North Carolina State University	110	ORGANIZED RESEARCH	State	Piloting a Sequential Multiple-Assignment Random	2,863.69
North Carolina State University	110	ORGANIZED RESEARCH	State	Family Planning National Training Center for Serv	2,553.98
North Carolina State University	110	ORGANIZED RESEARCH	State	Prototyping an Automated Unsafe Working Postur	486.36
North Carolina State University	110	ORGANIZED RESEARCH	State	Personalized Interventions for Developing Hazard	478.57
North Carolina State University	110	ORGANIZED RESEARCH	State	Population-based Genetic Model for Diisocyanate	2,714.70
North Carolina State University	110	ORGANIZED RESEARCH	State	North Carolina Occupational Safety and Health Ed	6,790.64
North Carolina State University	110	ORGANIZED RESEARCH	State	North Carolina Occupational Safety and Health Ed	598.26
North Carolina State University	110	ORGANIZED RESEARCH	State	North Carolina Translational and Clinical Science Ir	61,604.53
North Carolina State University	110	ORGANIZED RESEARCH	State	Scaling Colorectal Cancer Screening Through Outri	4,401.37
North Carolina State University	110	ORGANIZED RESEARCH	State	Statistical Methods for Cancer Clinical Trials	215,203.27
North Carolina State University	110	ORGANIZED RESEARCH	State	An Exome-Focused Approach to Pharmacopogenic	120.66
North Carolina State University	110	ORGANIZED RESEARCH	State	Imaging Nanophysical Properties of Actively Trans	120.02
North Carolina State University	110	ORGANIZED RESEARCH	State	Large-Scale Automatic Analysis of the OAI ( Osteo	19,602.74
North Carolina State University	110	ORGANIZED RESEARCH	State	Center for Gastrointestinal Biology and Disease	55,031.81
North Carolina State University	110	ORGANIZED RESEARCH	State	Center for Gastrointestinal Biology and Disease	14,773.04
North Carolina State University	110	ORGANIZED RESEARCH	State	Enteric Glial Cells Impact Colon Cancer Stem Cell C	1,554.89
North Carolina State University	110	ORGANIZED RESEARCH	State	Determine the Role of T-helper 2 cells in the Induc	1,379.25
North Carolina State University	110	ORGANIZED RESEARCH	State	Accelerating Solutions to Optimize Glycemic Contr	4,703.61
North Carolina State University	110	ORGANIZED RESEARCH	State	Multi-Species Mechanisms of Drug Biodistribution	46,085.94
North Carolina State University	110	ORGANIZED RESEARCH	State	Quantitative Analysis of Transient DNA (Deoxyrib	26,558.39
North Carolina State University	110	ORGANIZED RESEARCH	State	Mechanisms of Mesenchymal Chemotaxis	46,055.27
North Carolina State University	110	ORGANIZED RESEARCH	State	Establishment of Remote-Sensing Based Monitorin	(659.86)
North Carolina State University	110	ORGANIZED RESEARCH	State	Establishment of Remote-Sensing Based Monitorin	35,154.83
North Carolina State University	110	ORGANIZED RESEARCH	State	Maximizing Vehicle Fuel Economy Through the Re	6,584.03
North Carolina State University	110	ORGANIZED RESEARCH	State	My Future North Carolina	18,687.62
North Carolina State University	110	ORGANIZED RESEARCH	State	WiFi Based Indoor Mapping and Human Discovery	21,385.74
North Carolina State University	110	ORGANIZED RESEARCH	State	Mobile Unmanned Aircraft Systems (UAS) Mother	34,755.51

**Source of Facilities and Administrative Overheads Receipts**  
 2018-19 Annual Report of Results  
 Facilities and Administrative (F&A) Receipts Expenditures  
 Covering the period July 1, 2018 through June 30, 2019

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
North Carolina State University	110	ORGANIZED RESEARCH	State	Mobile UAS for Subterranean Mapping and Monit	29,781.96
North Carolina State University	110	ORGANIZED RESEARCH	State	WiFi based Indoor Mapping and Human Discovery	10,256.11
North Carolina State University	110	ORGANIZED RESEARCH	State	Robotics Awake: Promoting the Diffusion of Innov	3,593.70
North Carolina State University	122	ORGANIZED RESEARCH	State	Population Dynamics of Striped Bass in North Carc	9,351.48
North Carolina State University	122	ORGANIZED RESEARCH	State	Retraining the Immune System: Mitigating Allergic	9,715.41
North Carolina State University	122	ORGANIZED RESEARCH	State	Simmons Street (New Bern, North Carolina) Storm	(430.94)
North Carolina State University	122	ORGANIZED RESEARCH	State	Sources of Mortality and Movements of Weakfish	268.53
North Carolina State University	122	ORGANIZED RESEARCH	State	Marine Fisheries Fellowship Program	5,605.53
North Carolina State University	122	ORGANIZED RESEARCH	State	Evaluation of changes in available spawning and n	(552.15)
North Carolina State University	122	ORGANIZED RESEARCH	State	Hewlett's Creek Water Quality Improvement	313.41
North Carolina State University	122	ORGANIZED RESEARCH	State	Quantifying Genetic Diversity in Beekeeping Opera	2,604.14
North Carolina State University	122	ORGANIZED RESEARCH	State	Utilizing the North Carolina State Queen and Disea	(610.81)
North Carolina State University	122	ORGANIZED RESEARCH	State	Developing Indices of Abundance, Characterizing J	3,061.94
North Carolina State University	122	ORGANIZED RESEARCH	State	Beaufort Bridgenet Ichthyoplankton Sampling Proj	10,427.67
North Carolina State University	122	ORGANIZED RESEARCH	State	Non-target Impacts of Hydrilla Treatments in Nort	4,479.04
North Carolina State University	122	ORGANIZED RESEARCH	State	Egg Yolk, Egg Buoyancy, and Striped Bass Recruitm	9,214.40
North Carolina State University	122	ORGANIZED RESEARCH	State	Estimating Survival and Stock Structure of Cobia u	20,674.48
North Carolina State University	122	ORGANIZED RESEARCH	State	Accelerating the recovery of biological conditions i	2,997.90
North Carolina State University	122	ORGANIZED RESEARCH	State	Bank Erosion and Sediment Transport in Stream R	10,538.01
North Carolina State University	122	ORGANIZED RESEARCH	State	Lower Creek Water Quality Improvement	231.49
North Carolina State University	122	ORGANIZED RESEARCH	State	Brynn Marr Watershed Water Quality Improveme	2,016.50
North Carolina State University	122	ORGANIZED RESEARCH	State	Efficacy of Saprolite Removing Pathogens form Sej	1,421.55
North Carolina State University	122	ORGANIZED RESEARCH	State	Mosquito-borne Disease Response And Readiness	2,260.69
North Carolina State University	122	ORGANIZED RESEARCH	State	Tick surveillance in North Carolina	610.46
North Carolina State University	122	ORGANIZED RESEARCH	State	Investigations into North Carolina's Mosquito Thre	1,248.02
North Carolina State University	122	ORGANIZED RESEARCH	State	Continuing Intensive Monitoring of Nutrient and N	16,335.94
North Carolina State University	122	ORGANIZED RESEARCH	State	Storm Water Infiltration and Pollinator Habitat Zo	19,813.78
North Carolina State University	122	ORGANIZED RESEARCH	State	A Study to Determine if the Biofuel Crop Camelina	14,477.49
North Carolina State University	122	ORGANIZED RESEARCH	State	Enhancing Integrated Roadside Vegetation Manag	7,918.59
North Carolina State University	122	ORGANIZED RESEARCH	State	Stormwater Runoff Monitoring and Analysis for A	10,419.33
North Carolina State University	122	ORGANIZED RESEARCH	State	Dry Retention Optimization for Enhanced Applicat	18,499.63
North Carolina State University	122	ORGANIZED RESEARCH	State	Selection, Installation, and Evaluation of Zoyziagra	7,195.12
North Carolina State University	122	ORGANIZED RESEARCH	State	Optimizing Compost Application Rates for Vegetat	4,614.11
North Carolina State University	122	ORGANIZED RESEARCH	State	Improved Approaches to Environmental Complian	8,491.43
North Carolina State University	122	ORGANIZED RESEARCH	State	Protocol for Outlet Analysis at Highway Sites	3,234.57
North Carolina State University	122	ORGANIZED RESEARCH	State	Optimizing Dry Swale Design for Water Quality Imj	14.88
North Carolina State University	122	ORGANIZED RESEARCH	State	Blueberry Mapping, Plant Pathways Elucidation Pr	3,538.00
North Carolina State University	122	ORGANIZED RESEARCH	State	Multispecies Interactions in the Microbiome: Dyna	52,654.57
North Carolina State University	122	ORGANIZED RESEARCH	State	CNHL (Coupled Natural and Human Systems Progr	2,473.38
North Carolina State University	122	ORGANIZED RESEARCH	State	Digitization TCN (Thematic Collections Networks):	1,540.29
North Carolina State University	122	ORGANIZED RESEARCH	State	Identification Of Brood Signals That Induce Hygien	18,382.64
North Carolina State University	122	ORGANIZED RESEARCH	State	Oviposition attractants for Sand Fly Control	39,943.43
North Carolina State University	122	ORGANIZED RESEARCH	State	Oviposition attractants for Sand Fly Control	34,320.77
North Carolina State University	132	PUBLIC SERVICE	State	North Carolina State University's More in My Bask	16,098.98
North Carolina State University	132	PUBLIC SERVICE	State	Delivering On Farm Readiness Review Training for	1,500.00
North Carolina State University	132	PUBLIC SERVICE	State	Services Contract for the United States Food and C	(121.29)
North Carolina State University	132	PUBLIC SERVICE	State	Operation and Coordination of National Atmosph	284.73
North Carolina State University	132	PUBLIC SERVICE	State	Partnering with a School Community, Town of Car	2,792.76
North Carolina State University	132	PUBLIC SERVICE	State	Modeling Low Impact Commercial Hotel Developm	247.37
North Carolina State University	132	PUBLIC SERVICE	State	Clean Up Little Alamance	921.11
North Carolina State University	132	PUBLIC SERVICE	State	Hazard Analysis Critical Control Plan-Providing Pro	570.98
North Carolina State University	132	PUBLIC SERVICE	State	Hazard Analysis Critical Control (HACCP) Plan	1,173.65
North Carolina State University	132	PUBLIC SERVICE	State	NORTH CAROLINA STATE UUNIVSITY's More in My	(6,093.67)
North Carolina State University	132	PUBLIC SERVICE	State	NORTH CAROLINA STATE UUNIVSITY's More in My	6,156.67
North Carolina State University	132	PUBLIC SERVICE	State	SNAP-Ed (Supplemental Nutrition Assistance Progi	109,386.31
North Carolina State University	132	PUBLIC SERVICE	State	Supplemental Nutrition Assistance Program (SNAF	167,484.41
North Carolina State University	132	PUBLIC SERVICE	State	Health Matters: Improving Physical Activity Among	2,985.20
North Carolina State University	142	PUBLIC SERVICE	State	Baseline Assessment Of Timber Products Output (f	1,756.65
North Carolina State University	142	PUBLIC SERVICE	State	Outdoor Play and Learning Environments at North	499.41
North Carolina State University	142	PUBLIC SERVICE	State	Proposal for Veterinary Medical Services Rendered	2,614.57
North Carolina State University	142	PUBLIC SERVICE	State	Design, Construction Oversight and Mitigation Mo	920.76
North Carolina State University	142	PUBLIC SERVICE	State	Evaluation of Alluvial Channel Adjustments and St	6,446.71
North Carolina State University	142	PUBLIC SERVICE	State	Unified DEQ/DWR (North Carolina Department of	12,438.32
North Carolina State University	142	PUBLIC SERVICE	State	Prescribed Fire and Air Quality to Minimize Smoke	81.27
North Carolina State University	142	PUBLIC SERVICE	State	Partnering with a School Community, Town of Car	904.86
North Carolina State University	142	PUBLIC SERVICE	State	Evaluation of Nutrient Reduction Crediting Strateg	2,075.53
North Carolina State University	142	PUBLIC SERVICE	State	Modeling Low Impact Commercial Hotel Developm	744.03
North Carolina State University	142	PUBLIC SERVICE	State	Energy Management Program 2018	5,848.76
North Carolina State University	142	PUBLIC SERVICE	State	Task Order under the Master Agreement #2014-0	14,879.84
North Carolina State University	142	PUBLIC SERVICE	State	North Carolina Sentinel Landscape Partnership in	7,690.26
North Carolina State University	142	PUBLIC SERVICE	State	NC Digital Learning Plan Statewide Content, State	16,987.58
North Carolina State University	142	PUBLIC SERVICE	State	Technical Assistance to North Carolina Dept. of Pu	19,580.47
North Carolina State University	142	PUBLIC SERVICE	State	North Carolina Computer Science Initiative	5,695.12
North Carolina State University	142	PUBLIC SERVICE	State	NC Digital Learning Plan Statewide Content, State	64,853.76
North Carolina State University	142	PUBLIC SERVICE	State	School Connectivity Initiative and Business System	76,784.12
North Carolina State University	142	PUBLIC SERVICE	State	Technical Assistance to North Carolina Dept. of Pu	9,918.80
North Carolina State University	142	PUBLIC SERVICE	State	Technical and Coordination Support for the North	833,987.10
North Carolina State University	142	PUBLIC SERVICE	State	Technical and Coordination Support for the North	20,010.45
North Carolina State University	142	PUBLIC SERVICE	State	North Carolina-treatment Outcomes And Program	38,198.75
North Carolina State University	142	PUBLIC SERVICE	State	Division of Vocational Rehabilitation, NC Departm	1,959.10
North Carolina State University	142	PUBLIC SERVICE	State	Consumer Satisfaction with VR (Vocational Rehabi	2,348.07
North Carolina State University	142	PUBLIC SERVICE	State	Family-Centered Practice Project, SFY 2019	119,615.61
North Carolina State University	142	PUBLIC SERVICE	State	Family-Centered Practice Project, SFY 2018	26,923.08
North Carolina State University	142	PUBLIC SERVICE	State	Non-Profit Leadership Academy 2018-2019	13,548.95
North Carolina State University	142	PUBLIC SERVICE	State	Recreation Resources Service (RRS)	32,941.79
North Carolina State University	142	PUBLIC SERVICE	State	Recreation Resources Service (RRS)	(6.32)

**Source of Facilities and Administrative Overheads Receipts**  
 2018-19 Annual Report of Results  
 Facilities and Administrative (F&A) Receipts Expenditures  
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G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
North Carolina State University	142	PUBLIC SERVICE	State	Bicycle and Pedestrian Data Collection	45,446.16
North Carolina State University	142	PUBLIC SERVICE	State	Low Light Collision Scene Reconstruction	2,402.92
North Carolina State University	142	PUBLIC SERVICE	State	Local Technical Assistance Program (LTAP) 2019	10,804.59
North Carolina State University	142	PUBLIC SERVICE	State	2018-21 Guidelines for Implementation of Right To	7,132.37
North Carolina State University	142	PUBLIC SERVICE	State	Rail Intern Program	2,570.92
North Carolina State University	142	PUBLIC SERVICE	State	Public Transportation Division Transit Operations	338.03
North Carolina State University	142	PUBLIC SERVICE	State	Peak Spreading Tool Implementation	4,483.95
North Carolina State University	142	PUBLIC SERVICE	State	2018-22 Guidelines for Left Turn Signal Phasing Op	15,733.90
North Carolina State University	142	PUBLIC SERVICE	State	Triangle Regional Model Service Bureau at ITRE (In	3,255.96
North Carolina State University	142	PUBLIC SERVICE	State	Professional Enhancement Program	30,342.70
North Carolina State University	142	PUBLIC SERVICE	State	Fundamental Engineering Program (FEP)	50,103.24
North Carolina State University	142	PUBLIC SERVICE	State	Triangle Regional Model Service Bureau 18/19 (NC	26,204.01
North Carolina State University	142	PUBLIC SERVICE	State	Public Transportation Division Transit Operations	62,150.20
North Carolina State University	142	PUBLIC SERVICE	State	Public Transportation Division Transit Operations	8,806.11
North Carolina State University	142	PUBLIC SERVICE	State	Public Transportation Division Transit Operations	2,611.99
North Carolina State University	142	PUBLIC SERVICE	State	NC Airport Technical Assistance Program (NC AirTr	32,528.29
North Carolina State University	142	PUBLIC SERVICE	State	Public Transportation Division Transit Operations	4,125.20
North Carolina State University	142	PUBLIC SERVICE	State	Identifying High-Risk Areas During Precipitation Ev	8,203.13
North Carolina State University	142	PUBLIC SERVICE	State	Demand Response Transportation Planning and Vi	15,924.49
North Carolina State University	142	PUBLIC SERVICE	State	NCDOT (North Carolina Department of Transporta	(192.02)
North Carolina State University	142	PUBLIC SERVICE	State	Facilitation of NCDOT (North Carolina Department	502.53
North Carolina State University	142	PUBLIC SERVICE	State	NC DOT (North Carolina Department of Transport	12,230.73
North Carolina State University	142	PUBLIC SERVICE	State	Flood Abatement Assessment for Neuse River Basi	24,329.96
North Carolina State University	142	PUBLIC SERVICE	State	Updates and Maintenance of the Precipitation Ale	3,249.10
North Carolina State University	142	PUBLIC SERVICE	State	NCDOT (North Carolina Department of Transporta	59,409.73
North Carolina State University	142	PUBLIC SERVICE	State	Economic Contribution of Airports in North Caroli	40,208.74
North Carolina State University	142	PUBLIC SERVICE	State	Accelerating Safety Activities Program (ASAP) 201	2,609.01
North Carolina State University	142	PUBLIC SERVICE	State	Local Technical Assistance Program (LTAP) 2018	12,707.67
North Carolina State University	142	PUBLIC SERVICE	State	North Carolina Vision Zero ConferNorth Carolina	13,448.58
North Carolina State University	142	PUBLIC SERVICE	State	Phase II School Campus Stormwater Assessment a	3,887.39
North Carolina State University	142	PUBLIC SERVICE	State	A Research Proposal for a Management Promotio	39,432.81
North Carolina State University	142	PUBLIC SERVICE	State	Building Climate Literacy and Coastal Hazard Resili	2,262.61
North Carolina State University	142	PUBLIC SERVICE	State	Building Resilience by Innovating through Diverse	8,797.16
North Carolina State University	142	PUBLIC SERVICE	State	Improving environmental decision making in coast	5,747.06
North Carolina State University	142	PUBLIC SERVICE	State	North Carolina Sea Grant Extension 2018-2021	138,779.65
North Carolina State University	142	PUBLIC SERVICE	State	North Carolina Sea Grant College Program: Comm	14,781.87
North Carolina State University	142	PUBLIC SERVICE	State	Strengthening Rural North Carolina Resilience Pos	21.47
North Carolina State University	142	PUBLIC SERVICE	State	Advancing Understanding of Risk: Increasing Accu	4,021.30
North Carolina State University	142	PUBLIC SERVICE	State	Building Climate Literacy and Coastal Hazard Resili	193.19
North Carolina State University	142	PUBLIC SERVICE	State	North Carolina Live Training	29,411.72
North Carolina State University	142	PUBLIC SERVICE	State	Open Education North Carolina	33,244.00
North Carolina State University	142	PUBLIC SERVICE	State	The Cell Biology of Dynamic and Stable Intercellu	987.94
North Carolina State University	142	PUBLIC SERVICE	State	UNC (University of North Carolina) Center for Heal	7,227.37
North Carolina State University	142	PUBLIC SERVICE	State	Center for Health Promotion and Disease Preventi	4,545.71
North Carolina State University	142	PUBLIC SERVICE	State	City of Lumberton Floodplain/Open Space Plannin	4,717.13
North Carolina State University	142	PUBLIC SERVICE	State	2018-2019 Aspire and Senior Day	335.27
North Carolina State University	142	PUBLIC SERVICE	State	North Carolina State University Collegiate Recover	4,182.70
North Carolina State University	142	PUBLIC SERVICE	State	North Carolina Sea Grant Extension Agent Project:	18,025.72
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Cech-Strategies Botanical Medicines	24,000.32
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Koonce - Integrating Demography	1,423.34
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Reggio-Molecular Determinants	67,257.65
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Petersen-Lactones and Lactams	18,161.51
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Zhou - Lipotoxicity in Alcoholic	91,727.85
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Dollar-Childhood Positive Affect	304.96
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Wasserberg - Control of Sand Flies	36,266.24
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Cech-NIH Training Grant Postdoc	8,333.11
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Reggio - Senior Scientist Award	(537.56)
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Gold-Pathways from Childhood	170,106.16
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Jia-Cbn Nanodots vs Vascular Inflm	25,970.14
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Coakley-Father Intervention to Prev	39,828.32
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Patel - Mechanism of Myosin Action	48,603.78
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Dean-Meiotic Prg in Male Drosophila	40,831.80
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Bhandari-Germline transmission	47,294.95
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Herr-UNCG MARC USTAR	13,871.85
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Zhang - Protein Markers	101,002.40
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Kennedy-Malone - Adv Nursing ED	155,712.96
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Lajeunesse - Mechanism of Candida	35,303.11
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Raisbeck-Merging Attentional Focus	33,811.96
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Floyd-Pickard-2017-2021 BHWET Oper	9,850.05
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	McFarland-Melanoma Photodynamic Thr	149,735.59
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Zhou-Aldehydes in alcohol-induced	75,268.10
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Zhou-Aldehydes in alcohol-induced	37,767.01
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Wisco-Ambulatory Physiological	40,080.70
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Richard Cox - HRSA ANEW Project	15,735.86
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Zhong-DUOX2 Dysfunction in alcohol	38,711.14
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Etnier-Effect of Physical Activity	112,550.21
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Leerkes-Biopsychosocial Predictors	105,553.35
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Andersen - Utilization Management	46,213.30
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Chen-Science of Essential Balance	3,862.73
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Cech - Comparative Bioactivity	26,811.32
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Dharod-Cross generational food	3,912.68
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Rueppell - ID of Brood Signals	43,302.69
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Koerner-Rangeland drought resilienc	26,722.00
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Rueppell-Virus Infection in Bee Col	2,357.61
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Impact of Early College	3,368.62
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Wixson-US Dept Education TTIT	98,689.96

## Source of Facilities and Administrative Overheads Receipts

2018-19 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2018 through June 30, 2019

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Anastopoulos-Students with ADHD	127,005.68
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Ryndak - LEAPS Operational Fund	5,380.48
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	He - EnACTed Operating	20,105.66
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Coffman-Student Learning	23,935.17
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Edmunds-Career and College OFF	793.16
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Nash-Settlement of Moquegua Peru	224.28
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Croatt-CAREER Gen of Cyanocarbenes	10,460.19
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Wei - Plasmonic Nano Optofluidic	17,790.27
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Shivaji-Collaborative Research	17,577.52
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Pauli-UNCG Summer School	25.70
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Gerace - Self-Efficacy Intervention	38,948.27
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Knapp-Mid-Century Reconstruction	(39,854.21)
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Knapp-Mid-Century Reconstruction	49,752.41
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Rychtar - Mathematical Biology	4,725.99
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Tsui-RAPID Flood-mediated alter	112.45
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Carlone - OPERATING Youth in STEM	88,453.26
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Streuli-GSO I-Corps Training Site	6,013.88
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Yamaguchi - Bright CS	42,846.45
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Wei-3i Nano Point-of-care biosensor	1,731.15
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Yamaguchi-BRIGHT-CS RPP	3,184.98
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Tsui - RAPID-Collaborative Research	2,725.16
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Rathnayake-Nano Mosaic - Novel Nano	682.83
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Calkins - Psychobiology	14,805.64
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Illuminate Inform Inspire	7,436.79
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Third Party Evaluation - On Campus	16,405.95
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Third Party Evaluation - Off Campus	25,622.05
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Oberlies-Anticancer Agents	31,438.81
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Henson - IRT Based Models and Method	14,133.32
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Ruppell-Testosterone Pulses in Mice	1,579.61
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Jia - Cruciferous Dithiolethiones	1,084.00
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	SEADAP Evaluation	404.20
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Reggio-Endocannabinoid Sites	5,443.62
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Wyrick - Online STI Prevent Pgm	98,721.32
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Tan - Development in Engineering	21,633.91
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Oberlies-Nat Prod Drug Interaction	1,833.30
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Hodgkins - The Digital Works	3,494.35
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Herr - SENIC	41,914.10
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Edmunds - Evaluation of First	6,450.15
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Edmunds-Career Readiness	13,856.17
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Edmunds-Career Readiness OFF	53,840.22
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Tanner-Tailored use of Social Media	7,795.26
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	McColskey-Level 1 Grant Review	(599.34)
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Willse-Unidimensional Models	8,019.07
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Tanner-HIV Prev-TRT of Transgenders	5,668.93
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Oberlies Adv Pth 1 as an Antibiotic	11,605.47
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Murphy-Human NEGL in 2 Disasters	461.75
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Boyce - Targeted Infusion Project	6,072.07
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Rueppell-Acoustic Surveys 17-19	12,214.04
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Wilson - NC2ML II	11,000.35
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Gruber-Healthy Beginnings 2017-2018	(6.00)
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Phillips-NC Homeless Educ	392.85
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Phillips - NC Homeless Foster Care	(462.33)
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Payne-GCD Enhance Early Care	6,514.37
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Tan - AISL Equitably Consequential	25,421.41
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Arshavsky- Mech Tech Project	1,018.45
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Bray - SBIRT Evaluation 2017-18	5,318.80
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Yamaguchi-Girls Rock Tech	3,148.77
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Oberlies-WSU Natural Product-Drug	108,566.52
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Alexander-GCS Arts Prof Devel	11,653.87
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Edmunds - Professional Formation	7,792.80
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Ryndak - TIES	87,158.70
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	McColskey-Improving Student Achieve	1,579.29
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Boyce-Hierarchical nanoMFG Node	7,822.67
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Schug - EMERGE in STEM	8,452.95
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Wasserberg-NC DHHS Tick Dist NW NC	341.44
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Oberlies-Tumor Specific Delivery	27,227.50
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Gruber-Healthy Beginnings 2018-2019	1,358.79
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Jia-Activating Multiorgan Antioxid	5,418.81
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Chow - Reading Nation	6,060.74
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Hancock - NC Homeless ED	59,244.51
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Hancock - NC Homeless Ed - Foster	16,106.56
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Tsui-Storage Reactivity and Bioav	16,290.80
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	McColskey-21st CCLC Cohort	20,705.69
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Pauli-REU Computational Research	4,852.25
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Lawrimore-Developing Archival Proc	855.85
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Halbert - TRC Mobile Engagement	8,275.18
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Cech-Impact of Commensal Cross-Talk	20,633.40
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Zhang-NIH Discovery and Validation	38,386.20
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Scott Little-On-Line Leadership	2,457.10
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Sadler - Climate Literacy	13,039.46
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Reggio - Molecular Determ GPR55 Act	18,234.89
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Maher-Maternal Stress	4,308.67
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Sadler - CT PSTE	11,628.91
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Griffiths - Exploring Reactions	10,470.65
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Bobay-Dimensions Ordering Microbial	23,491.58
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Smith-National Research	17,121.32

**Source of Facilities and Administrative Overheads Receipts**  
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G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	McColskey-Improving Student Achieve	1,178.91
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Strack - Picture me HIV free	1,596.30
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Cassidy-Age Differences	2,678.13
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Edmunds-Evaluation of EQuIPD	17,584.61
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Boyce - EvaluATE	2,608.28
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Parker-CATIE Ctr Program Expansion	519.00
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	DeJesus-Developmental Trajectories	2,364.71
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Wei-Carbon nanodots for antioxidant	1,629.83
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Wasserberg - NC DHHS Tick Survey	1,088.79
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Hancock-Comprehensive Support	2,095.41
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Cassidy-Age Differences	1,259.77
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	National Center on Homeless-NCHE	151,233.97
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	National Center on Homeless-OFF	143,441.93
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Rhea - TBI Assessment TARGET	826.20
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Rueppell Plasticity of Hon Bee	18,055.90
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Swann - SNAP in Child Only Cases	953.68
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Ruepell Fellowship - Carlos Vega	6,000.00
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Kiss-Light-Gravity Sensing in Plnts	10,244.97
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Motszko-PRIDE of the Community	(17.57)
The University of North Carolina at Greensboro	142	COMMUNITY SERVICES	Federal	Bailey - MERIT 13-14	(1.62)
The University of North Carolina at Greensboro	142	COMMUNITY SERVICES	Federal	Edmunds - Eval of Early College-OFF	869.89
The University of North Carolina at Greensboro	142	COMMUNITY SERVICES	Federal	Sienkiewicz-AC ACCESS 16-17 Oper	11.34
The University of North Carolina at Greensboro	142	COMMUNITY SERVICES	Federal	Jacobs-Teachers Responsive Decision	28,264.62
The University of North Carolina at Greensboro	142	COMMUNITY SERVICES	Federal	Murphy-Recipe for Success	(12.18)
The University of North Carolina at Greensboro	142	COMMUNITY SERVICES	Federal	Sills-Gboro's Fresh Food Access Pla	57.40
The University of North Carolina at Greensboro	142	COMMUNITY SERVICES	Federal	Sills-Providing TA PFS Disparities	(1.08)
The University of North Carolina at Greensboro	142	COMMUNITY SERVICES	Federal	Weil-Project Safe Neighborhoods	1,988.38
The University of North Carolina at Greensboro	142	COMMUNITY SERVICES	Federal	Callahan - CRC 2017-2018	41.73
The University of North Carolina at Greensboro	142	COMMUNITY SERVICES	Federal	Hestenes - NCRLAP 17-18	52,234.29
The University of North Carolina at Greensboro	142	COMMUNITY SERVICES	Federal	Hestenes - NCRLAP 17-18 IT Costs	326.19
The University of North Carolina at Greensboro	142	COMMUNITY SERVICES	Federal	AC ACCESS 17-18 Operating	844.47
The University of North Carolina at Greensboro	142	COMMUNITY SERVICES	Federal	AC ACCESS 17-18 Member Supp	2,091.99
The University of North Carolina at Greensboro	142	COMMUNITY SERVICES	Federal	Murphy-Recipe for Success 17-18	30,119.44
The University of North Carolina at Greensboro	142	COMMUNITY SERVICES	Federal	Shelton - NC PUD 2017-2018	13,500.04
The University of North Carolina at Greensboro	142	COMMUNITY SERVICES	Federal	Sienkiewicz-STAR 2017-2018	1,702.86
The University of North Carolina at Greensboro	142	COMMUNITY SERVICES	Federal	Sienkiewicz-AC ACCESS 18-19 Oper	3,023.87
The University of North Carolina at Greensboro	142	COMMUNITY SERVICES	Federal	Sienkiewicz-AC ACCESS 18/19 Member	4,791.10
The University of North Carolina at Greensboro	142	COMMUNITY SERVICES	Federal	Edmunds-Eval of Early College Fixed	5,811.00
The University of North Carolina at Greensboro	142	COMMUNITY SERVICES	Federal	Hestenes-NCRLAP 18-19	210,489.15
The University of North Carolina at Greensboro	142	COMMUNITY SERVICES	Federal	Carter - CRC 2018-2019	7,879.26
The University of North Carolina at Greensboro	142	COMMUNITY SERVICES	Federal	Shelton - NC PUD 2018-2019	20,023.52
The University of North Carolina at Greensboro	142	COMMUNITY SERVICES	Federal	Murphy-Recipe for Success	98,182.00
The University of North Carolina at Greensboro	142	COMMUNITY SERVICES	Federal	Frison-NC Healthy Transitions	238.88
The University of North Carolina at Greensboro	142	COMMUNITY SERVICES	Federal	Sienkiewicz - STAR 2018-2019	2,283.68
The University of North Carolina at Greensboro	151	LIBRARIES	Federal	Bernhardt-Combid Alt Txtbook Pgm	574.03
The University of North Carolina at Greensboro	152	GENERAL ACADEMIC SUPPORT	Federal	Reducing Barriers	21,018.15
The University of North Carolina at Greensboro	152	GENERAL ACADEMIC SUPPORT	Federal	Williamson - TLC Serving Students	2,353.00
The University of North Carolina at Greensboro	152	GENERAL ACADEMIC SUPPORT	Federal	Gillis-Preparing Post BA Educators	4,447.15
The University of North Carolina at Greensboro	152	GENERAL ACADEMIC SUPPORT	Federal	Baldwin-Student Support Services	24,497.97
The University of North Carolina at Greensboro	160	STUDENT SERVICES	Federal	Green-McNair Achv Prgm Operating	11,382.79
The University of North Carolina at Greensboro	160	STUDENT SERVICES	Federal	Green-McNair Achv Prgm Trainee	(2,754.42)
The University of North Carolina at Greensboro	230	STUDENT FINANCIAL AID	Federal	Faeth-STAMPS Operating Bdgt	14,554.73
The University of North Carolina at Greensboro	401	EDUCATIONAL AGREEMENTS	Federal	Rychtar-UNCG Annual Regional	1,677.95
The University of North Carolina at Greensboro	401	EDUCATIONAL AGREEMENTS	Federal	Flynn-Speech Lang 2018-2019	11,786.77
The University of North Carolina at Greensboro	401	EDUCATIONAL AGREEMENTS	Federal	Coward - Vintage Viands	724.73
The University of North Carolina at Greensboro	401	EDUCATIONAL AGREEMENTS	Federal	Bailey-Competent Trainder	2,389.98
The University of North Carolina at Greensboro	401	EDUCATIONAL AGREEMENTS	Federal	Halbert-Diversity Pilot Proj OPER	14,908.17
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Other	Gao-Robust Estimation	1,000.00
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Other	Smyth-Collaboration Combinatorics	1,000.00
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Other	Stine - Guilf Courthouse Data Analy	24.43
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Other	Hickerson-Eval. Fairmont E.Parkside	2,257.47
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Other	Carlone - STEM Teacher Leader	3,257.82
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Other	Perrin-Optimizing Donor Human Milk	7,723.17
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Other	Edmunds-Evaluation of the Impact	2,717.52
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Other	Wyrick-Short-Term Proposal	4,838.30
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Other	MILROY CONCUSSION DISCLOSURE	6,643.92
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Other	Lewis - Implementation Evaluation	1,841.07
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Other	Wyrick-NCAA Subaward with UNGC	(997.97)
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Other	Sills-Eval BUILD 2-0 Hlth Challenge	1,447.20
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Other	Sills-TA User-Cntrd Design App Dev	1,045.12
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Other	Zhang - Cardiovascular Biomarkers	9,855.97
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Other	Edmunds-American Electric Power ON	1,424.86
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Other	Edmunds-American Electric Power OFF	1,275.90
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Other	Hancock-Moore County Schools	3,793.18
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Other	Reifsteck-Examining Health Literacy	812.67
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Other	Edmunds-Ohio Evaluation Plan ON	677.90
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Other	Edmunds-Ohio Evaluation Plan OFF	1,828.62
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Other	Adams-NCAA Soccer Study	181.21
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Other	Edmunds-Follow up Study	471.64
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Other	Byrd - HPFAST	750.75
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Other	Grebing-Educ Services Evaluation	4,117.00
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Other	Adams-Efficacy of Thermal Rehab	4,942.02
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Other	Sills-Rocky Mount Revitalization	5,558.69
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Other	Wyrick - NCAA Subaward 2018-2019	9,509.09
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Other	Wyrick-DARE American Partnership	9,896.27
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Other	Van Hasselt-SASH Eval Part 2	445.74

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G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Other	Luecht - Task Modeling for Evidence	8,298.44
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Other	Wyrick-Evaluate keepin it REAL	20,418.63
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Other	Stine - GIS Res Interns Syngenta	284.39
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Other	Rueppell-Characterization Architect	2,605.71
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Other	Bailey-Think Babies	181.53
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Other	Oberlies-Pilot activity-guided frct	6,326.72
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Other	Floyd-Pickard-Quality Response Proj	1,698.72
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Other	Grebing-Research Partnership	7,073.98
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Other	Jovanovic: Free Speech Conference	80.00
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Other	Zhang - Lipid Mediator Analysis	6,849.58
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Other	Oberlies-ID of Bioactive	8,495.52
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Other	Sills-Fair Housing Surry Home Cons	605.40
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Other	Hancock-Comprehensive Needs	42.17
The University of North Carolina at Greensboro	142	COMMUNITY SERVICES	Other	Frison - Reclaiming Futures 15-16	91.15
The University of North Carolina at Greensboro	142	COMMUNITY SERVICES	Other	Sienkiewicz - IHAP 2016-2017	3,308.96
The University of North Carolina at Greensboro	142	COMMUNITY SERVICES	Other	Poole - CSWEI 2016-2017	2,653.74
The University of North Carolina at Greensboro	142	COMMUNITY SERVICES	Other	Poole-Prtnrshp Vulnerable Pop 16-17	1,411.65
The University of North Carolina at Greensboro	142	COMMUNITY SERVICES	Other	Frison-Inc Access Dec Dispar 17-18	9,272.94
The University of North Carolina at Greensboro	142	COMMUNITY SERVICES	Other	Poole-College Park Clinic 17-18	1,758.52
The University of North Carolina at Greensboro	142	COMMUNITY SERVICES	Other	Poole - CSWEI 2018-2019	7,835.42
The University of North Carolina at Greensboro	142	COMMUNITY SERVICES	Other	Sienkiewicz - IHAP 2018-2021	8,996.76
The University of North Carolina at Greensboro	142	COMMUNITY SERVICES	Other	Poole-Partnership 2018-2019	10,814.48
The University of North Carolina at Greensboro	142	COMMUNITY SERVICES	Other	Poole-Harm Reduction Clinics	2,130.12
The University of North Carolina at Greensboro	142	COMMUNITY SERVICES	Other	Sills-Engaging Residents Coalition	1,924.22
The University of North Carolina at Greensboro	142	COMMUNITY SERVICES	Other	Sienkiewicz-Refugee Afterschool	0.39
The University of North Carolina at Greensboro	142	COMMUNITY SERVICES	Other	Davis-BELT Program	5,975.03
The University of North Carolina at Greensboro	142	COMMUNITY SERVICES	Other	Sienkiewicz-Latino Comm Guilf 2017	876.95
The University of North Carolina at Greensboro	142	COMMUNITY SERVICES	Other	Hestenes-NCLAP 18-19 IT	2,148.40
The University of North Carolina at Greensboro	142	COMMUNITY SERVICES	Other	Sienkiewicz-After School Prg 18-19	810.00
The University of North Carolina at Greensboro	152	GENERAL ACADEMIC SUPPORT	Other	Other Revenues	24,938.89
The University of North Carolina at Greensboro	160	STUDENT SERVICES	Other	Dunn - Frontier Set Initiative	1,490.07
The University of North Carolina at Greensboro	160	STUDENT SERVICES	Other	Dunn - Frontier Set Initiative	18,394.90
The University of North Carolina at Greensboro	401	EDUCATIONAL AGREEMENTS	Other	Gruber-CoOccuring Mntl Hlth 17-18	51.86
The University of North Carolina at Greensboro	401	EDUCATIONAL AGREEMENTS	Other	Sills - GSO Richmond IH Team	115.28
The University of North Carolina at Greensboro	401	EDUCATIONAL AGREEMENTS	Other	Gruber-Access to Integrated 17-18	347.60
The University of North Carolina at Greensboro	401	EDUCATIONAL AGREEMENTS	Other	Willse-Amer Board Peds 2017-2018	335.56
The University of North Carolina at Greensboro	401	EDUCATIONAL AGREEMENTS	Other	Sunnassee - Paralegal Exams 2017-18	719.63
The University of North Carolina at Greensboro	401	EDUCATIONAL AGREEMENTS	Other	Sunnassee - Specialty Exams 17-18	533.28
The University of North Carolina at Greensboro	401	EDUCATIONAL AGREEMENTS	Other	Sills-Asset Based Comm Dev Cottage	47.92
The University of North Carolina at Greensboro	401	EDUCATIONAL AGREEMENTS	Other	Willse - Castle Worldwide 2018-2019	1,333.42
The University of North Carolina at Greensboro	401	EDUCATIONAL AGREEMENTS	Other	Willse - Psychometric Prg 2018-2019	1,800.00
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	State	Byrd - Community Economic Impact	90.84
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	State	Willse - NCDPI 2018-2019	12,622.36
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	State	Willse - GCS 2018-2019	2,562.00
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	State	Hancock-Comprehensive Continuous	675.30
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	State	Hancock-Promoting Adolescent	472.07
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	State	Hancock-Ashe County Needs	199.06
The University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	State	Hancock-Johnston County Schools	52.85
The University of North Carolina at Greensboro	142	COMMUNITY SERVICES	State	Frison-Tiered Cast Management Pilot	110.71
The University of North Carolina at Greensboro	142	COMMUNITY SERVICES	State	Frison-Juv Just Sub Abuse 17-18	295.22
The University of North Carolina at Greensboro	142	COMMUNITY SERVICES	State	Sills-Guilford STOP	3,914.52
The University of North Carolina at Greensboro	142	COMMUNITY SERVICES	State	Frison-Juv Just Sub Abuse 18-19	29,859.77
The University of North Carolina at Greensboro	142	COMMUNITY SERVICES	State	Frison - NC TCM Pilot 2018-2019	54,021.92
The University of North Carolina at Greensboro	142	COMMUNITY SERVICES	State	Hestenes-Pre-K 18-19	41,769.16
The University of North Carolina at Greensboro	142	COMMUNITY SERVICES	State	Floyd-Pickard-Expansion GCSTOP	4,584.17
The University of North Carolina at Greensboro	142	COMMUNITY SERVICES	State	Weil-Salisbury Rowan Co PSN	4,934.26
The University of North Carolina at Greensboro	401	EDUCATIONAL AGREEMENTS	State	Hewitt - PPEERS 2017-18	114.72
The University of North Carolina at Greensboro	401	EDUCATIONAL AGREEMENTS	State	Willse-Proj in Development NCDPI	(23.65)
The University of North Carolina at Greensboro	401	EDUCATIONAL AGREEMENTS	State	McColskey-ELISS Program	9,600.53
The University of North Carolina at Greensboro	401	EDUCATIONAL AGREEMENTS	State	Byrd - NC Winegrowers Asso QAP	354.42
The University of North Carolina at Greensboro	401	EDUCATIONAL AGREEMENTS	State	Byrd - Wine Summit	124.47
The University of North Carolina at Greensboro	401	EDUCATIONAL AGREEMENTS	State	Byrd - Strategic Plan for NC	325.61
The University of North Carolina at Greensboro	401	EDUCATIONAL AGREEMENTS	State	Hewitt - PPEERS 2	35,027.76
The University of North Carolina at Greensboro	401	EDUCATIONAL AGREEMENTS	State	McColskey-ELISS Program	5,862.01
The University of North Carolina at Greensboro	401	EDUCATIONAL AGREEMENTS	State	Willse-WFCS OAERS 2017-2018	77.36
The University of North Carolina at Greensboro	401	EDUCATIONAL AGREEMENTS	State	Sills-Impact of Alcohol & Drug Use	4,271.22
The University of North Carolina at Pembroke	101	REGULAR TERM INSTRUCTION	Federal	ACCESS	45,480.00
The University of North Carolina at Pembroke	101	REGULAR TERM INSTRUCTION	Federal	Behavioral Health Workforce	(5,308.00)
The University of North Carolina at Pembroke	101	REGULAR TERM INSTRUCTION	Federal	FATE 16-20	8,562.00
The University of North Carolina at Pembroke	101	REGULAR TERM INSTRUCTION	Federal	First Americans' Educational Leadership Prgm	2,554.00
The University of North Carolina at Pembroke	101	REGULAR TERM INSTRUCTION	Federal	NCSIP IHE	343.00
The University of North Carolina at Pembroke	101	REGULAR TERM INSTRUCTION	Federal	SPIRE	1,314.00
The University of North Carolina at Pembroke	101	REGULAR TERM INSTRUCTION	Federal	USDA Internships	2,121.00
The University of North Carolina at Pembroke	110	ORGANIZED RESEARCH	Federal	Army #1	15,815.00
The University of North Carolina at Pembroke	110	ORGANIZED RESEARCH	Federal	Army #2	43,393.00
The University of North Carolina at Pembroke	110	ORGANIZED RESEARCH	Federal	Cross Cultural	(25.00)
The University of North Carolina at Pembroke	110	ORGANIZED RESEARCH	Federal	RISE	21,502.00
The University of North Carolina at Pembroke	110	ORGANIZED RESEARCH	Federal	RUI	4,860.00
The University of North Carolina at Pembroke	110	ORGANIZED RESEARCH	Federal	USANA Health Sciences	3,071.00
The University of North Carolina at Pembroke	142	COMMUNITY SERVICES	Federal	Healthy Start/Healty Families	11,075.00
The University of North Carolina at Pembroke	142	COMMUNITY SERVICES	Federal	Special Services	21,049.00
The University of North Carolina at Pembroke	142	COMMUNITY SERVICES	Federal	Teaching Literacy	9,416.00
The University of North Carolina at Pembroke	142	COMMUNITY SERVICES	Federal	Violence Against Women	5,152.00
The University of North Carolina at Pembroke	142	COMMUNITY SERVICES	Federal	Youth Start 15-16	45,922.81
The University of North Carolina at Pembroke	101	REGULAR TERM INSTRUCTION	Other	Project 3C Award	7,284.00
The University of North Carolina at Pembroke	101	REGULAR TERM INSTRUCTION	Other	Wake Forest Training for Cancer Research	43.00

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 Facilities and Administrative (F&A) Receipts Expenditures  
 Covering the period July 1, 2018 through June 30, 2019

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
The University of North Carolina at Pembroke	101	REGULAR TERM INSTRUCTION	Other	Tools for Teachers	1,399.00
The University of North Carolina at Pembroke	110	ORGANIZED RESEARCH	Other	NC Herpetological Society - Box Turtles	5,806.00
The University of North Carolina at Pembroke	142	COMMUNITY SERVICES	Other	Duke Energy Workforce	322.00
The University of North Carolina at Pembroke	142	COMMUNITY SERVICES	Other	Community Health Symposium Grant	100.00
University of North Carolina at Asheville	101	REGULAR TERM INSTRUCTION	Federal	Race to the Top NTSP	134.95
University of North Carolina at Asheville	110	ORGANIZED RESEARCH	Federal	CICS for Climate Portal	59,156.95
University of North Carolina at Asheville	110	ORGANIZED RESEARCH	Federal	Baseline Hydrologic Monitoring	152.89
University of North Carolina at Asheville	110	ORGANIZED RESEARCH	Federal	Clinical Trial of ADHD Neurofeedback	13,991.72
University of North Carolina at Asheville	110	ORGANIZED RESEARCH	Federal	Slip Distribution over Timescales	1,710.00
University of North Carolina at Asheville	110	ORGANIZED RESEARCH	Federal	NEH Enduring Questions Course	705.68
University of North Carolina at Asheville	110	ORGANIZED RESEARCH	Federal	A CERESUS to Environmental Change	13,714.49
University of North Carolina at Asheville	110	ORGANIZED RESEARCH	Federal	Rain Gauge Mesonet observed GOES-R	1,418.00
University of North Carolina at Asheville	110	ORGANIZED RESEARCH	Federal	Evolving Gas Content of Galaxy Halo	8,949.00
University of North Carolina at Asheville	110	ORGANIZED RESEARCH	Federal	Grizli: Grism Redshift HSTWFC3/IR	8,451.00
University of North Carolina at Asheville	110	ORGANIZED RESEARCH	Federal	Evidence-Based Falls Prevention	28,265.00
University of North Carolina at Asheville	110	ORGANIZED RESEARCH	Federal	Geospatial Tool for Soundscapes	3,507.00
University of North Carolina at Asheville	110	ORGANIZED RESEARCH	Federal	Progenitors of Earth-Type Galaxies	1,810.00
University of North Carolina at Asheville	110	ORGANIZED RESEARCH	Federal	EFETAC V	15,470.00
University of North Carolina at Asheville	110	ORGANIZED RESEARCH	Federal	SNAPSHOT Observations of Lensed Can	6,450.00
University of North Carolina at Asheville	110	ORGANIZED RESEARCH	Federal	Clyde 7.5 Quad Mapping Constraints	1,503.00
University of North Carolina at Asheville	110	ORGANIZED RESEARCH	Federal	Health Approaches to Arthritis	43,028.00
University of North Carolina at Asheville	110	ORGANIZED RESEARCH	Federal	Inventory of Orthopterans of GWMP	912.00
University of North Carolina at Asheville	110	ORGANIZED RESEARCH	Federal	Protect Significant Hemlock Stand	372.00
University of North Carolina at Asheville	110	ORGANIZED RESEARCH	Federal	Human-Robot Collaboration	5,545.00
University of North Carolina at Asheville	110	ORGANIZED RESEARCH	Federal	StochSS: A Next Generation Toolkit	15,736.00
University of North Carolina at Asheville	110	ORGANIZED RESEARCH	Federal	Double Blind ADHD Clinical T	2,147.00
University of North Carolina at Asheville	110	ORGANIZED RESEARCH	Federal	Western Office GIS Support	4,358.00
University of North Carolina at Asheville	110	ORGANIZED RESEARCH	Federal	CDSME II	167.00
University of North Carolina at Asheville	142	COMMUNITY SERVICES	Federal	Forest Service Security	265.81
University of North Carolina at Asheville	142	COMMUNITY SERVICES	Federal	Gear Up Aspire Day	223.00
University of North Carolina at Asheville	110	ORGANIZED RESEARCH	Other	Cape Fear River Basin Assessment	63,668.00
University of North Carolina at Asheville	110	ORGANIZED RESEARCH	Other	Smoky Mtns Rain Gauge Mesonet	312.00
University of North Carolina at Asheville	110	ORGANIZED RESEARCH	Other	Economic Resilience Exposure Analysis	(135.00)
University of North Carolina at Asheville	110	ORGANIZED RESEARCH	Other	Fernleaf WPB (Phase's 1 - 2)	15,630.00
University of North Carolina at Asheville	110	ORGANIZED RESEARCH	State	NEMAC Modeling for City Asheville	2,212.00
University of North Carolina at Asheville	110	ORGANIZED RESEARCH	State	Pathways for Gray Bats in WNC	4,263.00
University of North Carolina at Asheville	110	ORGANIZED RESEARCH	State	NCDEQ Landslide Hazard Mapping	4,038.00
University of North Carolina at Asheville	142	COMMUNITY SERVICES	State	Chronic Disease & Injury Prevention	7,486.00
University of North Carolina at Asheville	142	COMMUNITY SERVICES	State	Reduce Substance Misuse in McDowell	187.00
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Fogarty Global Health Fellows Coordinating Center	(198,778.88)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	RPPR CTSA U 2016	(67,471.22)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	From hunting to herding: Exploring traditions of ex	(26,534.60)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Maximizing state & local policies to restrict tobac	(12,307.22)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	HIV Tropism, Persistence, Inflammation and Neur	(12,168.99)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Nutrition-Related NCD Prevention Training in Chin	(9,201.70)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Mechanisms of mesenchymal chemotaxis	(7,558.70)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	FL3X: An Adaptive Intervention to Improve Outcor	(6,118.20)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The Tetrazine Ligation for Efficient 18F Labeling an	(4,790.26)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Tissue Engineered Cancer Metastasis to Improve ti	(4,073.27)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Functional Architecture of Auditory Pathways from	(3,840.25)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Hepatic Non-viral Gene Therapy	(3,360.14)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Comprehensive Ocean Data Assimilation	(2,426.44)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Development and function of higher visual areas in	(2,422.02)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The role of corticotropin releasing factor in binge-i	(2,298.45)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Complex Persistent Pain Conditions: Unique & Sha	(2,225.16)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Polypeptide Modification for Enhanced Brain Deliv	(2,114.53)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Improving breast ultrasound specificity through Sf	(2,093.23)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC Developmental Disabilities Research Center	(1,878.04)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	DNA-Protein Interactions at the Replication Fork	(1,762.81)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC Center for Diabetes Translation Research to F	(1,712.32)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	A Novel Carcinogen-Induced Cell Cycle Checkpoint	(1,627.24)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Mechanisms of neovascularization in response to	(1,596.09)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Multidimensional pathways to healthy aging amor	(1,554.08)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Infection Management and Antibiotic Stewardship	(1,515.41)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	DREADD2.0: AN ENHANCED CHEMOGENETIC TOOL	(1,401.72)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Thermodynamically Constrained Averaging Theory	(1,317.83)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	EAGER: Wide Field of View Augmented Reality Disj	(1,248.10)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	CAREER: Estimation Methods for Image Registrati	(1,241.17)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Polygenic and trans-diagnostic risk for anorexia ne	(1,127.19)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Mothers and Others: Family-based Obesity Prever	(954.26)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Nanoparticle formulations of DNA repair inhibitor	(675.20)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Biomedical Researcher Development Program in T	(661.79)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Mechanism of Action of Hepatitis C Virus NS5A In	(579.87)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Does adaptation facilitate or constrain further ada	(517.02)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The roles of Gata3 in controlling Treg function	(512.39)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Migration and Child Development	(508.92)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Altered Hepatic Disposition of Anionic Drugs-Mec	(309.58)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Physics, cosmology, and exo-planetary science wit	(266.11)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Physiologically Based Pharmacokinetic Model for C	(255.68)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	A Necessary Multi-Parametric Evaluation of Vulvar	(221.00)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Engineering histone genes to interrogate the epige	(214.32)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Secondary distribution of HIV self-tests by female	(191.88)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Research Education Program for Laboratory Anim	(155.67)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The in vivo role of the Mdm2-MdmX interaction in	(153.42)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Postdoctoral Research Training in Eating Disorders	(115.16)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The Role of Caspase Activation in the Differentiat	(106.30)



**Source of Facilities and Administrative Overheads Receipts**  
**2018-19 Annual Report of Results**  
**Facilities and Administrative (F&A) Receipts Expenditures**  
**Covering the period July 1, 2018 through June 30, 2019**

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	MSB: Defining Plant-Associated Metagenomics	(94.89)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Genome-wide Identification of Variants Affecting I	(85.03)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Shaping Systems to Promote Desired Outcomes: N	(83.52)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Myocyte specific regulation of metabolism and the	(76.40)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Promoting Cancer-related Behavior Change	(64.90)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Dualities in Higher Representation Theory and Low	(63.45)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Innate Immune Dysfunction Following Burn Inhala	(51.28)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Doctoral Dissertation Improvement : New Dual Bu	(43.22)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Gene by Social-Control Interactions for Delinquen	(40.38)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Introducing Nuclear Geology: Course Modules and	(35.00)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Pain Suppression via Area 3a Lesion	(29.67)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Factors Affecting Healthy Volunteers' Long-Term F	(27.68)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Doctoral Dissertation Research: Doctors with Bord	(27.28)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Opiate drug abuse & HIV-induced excitotoxicity in	(24.70)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Cross: A system genetics approach to	(22.56)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Molecular Mechanisms of Cytoskeletal Regulators	(20.21)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Fundamental Mathematical and Experimental Flui	(18.97)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Transition Metal Catalyzed 2+2+2 Cycloadditions f	(18.14)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Geomagnetic Navigation Behavior in Sea Turtles	(17.57)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Disrupted cilia signaling in tuberous sclerosis com	(17.28)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Regulation of Ras by Monoubiquitination	(17.15)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	North Carolina Translational & Clinical Sciences Ins	(17.00)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Leadership in Early Hearing Detection and Interv	(15.35)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Quantifying Secondary Ori	(12.40)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	RPPR CTSA KL2 2016	(11.60)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Lipid kinase regulation of pain signaling and sensit	(10.16)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Scalable technologies for illuminating the druggab	(9.06)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Genetic factors that regulate innate immunity	(6.54)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	PROMIS Pediatrics: Longitudinal Validation and Li	(3.69)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Prostate Cancer: Transition to Androgen-Indepen	(3.28)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Tumor Subtyping in NCI Malaysian Case Control St	(3.01)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Genetic dissection and inhibitor targeting of Rac si	(2.77)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Conditional cash transfers to increase uptake of ar	(0.75)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Stochastic Variational Inequalities: Analysis, Comp	0.52
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Born in Slavery, Aging in Modern America, 1900--?	0.61
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Doctoral Dissertation Research Improvement Grant	1.01
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Reproducibility and Clinical Implications of Mask	1.01
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Heterogeneity in Cardiometabolic Risk with Obesit	2.20
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Screening Targeted Populations to Interrupt Ongo	2.25
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	GOALI: Application of an Innovative Anti-Biofilm Tr	2.47
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Neonatal Brain Segmentation - ARRA	2.52
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	A Workshop on SWOT River Discharge Algorithms	4.26
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Population, land use & health dynamics; Biomass i	7.91
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Improving Cancer-Related Patient Decision Making	14.40
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Engineering parthenocarpic fruit production in tor	22.68
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Retooling Green Wastewater Treatment Infrastruc	31.06
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Iron and light limitation in ecologically important p	33.34
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Convergence of CREB and MYC Pathways in Oncog	49.70
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Quantitative analysis of transient DNA repair proc	52.80
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	NC CADDRE: Study to Explore Early Development (	82.27
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Plexin-A1: Regulation by CITA and Immunologic Fi	111.75
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Arterial stiffness, brain morphology, cognition, and	124.63
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	An Open Label, Multicenter, Single Arm Phase II st	142.22
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Diversity and Phenotype of Artemisinin Resistance	149.47
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Behavioral Inflexibility in IDD Outcome Measurem	156.32
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Preservation of GUCCO 'Found in Park' Collections	161.44
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	CureGN-2: UNCPCC	163.52
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Composition, Structure, Dynamics and Function of	163.82
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Mechanisms of Arsenic-Induced Diabetes Mellitus	167.12
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC Leadership in Public Health Social Work Educ	194.84
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Research Training in Mental Health Services and S	212.11
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Black Men's Knowledge: Cultural Production for R	237.87
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Wits-UNC Partnership: Expanding Capacity in HIV I	264.92
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Digitization TCN: The Mac	308.09
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Micro-tumor detection by quantifying tumor-indu	312.94
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Flow of Water, Carbon, and Sediment in the Land-	325.28
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC Global Women's Health Fellowship	353.03
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	CAREER: Situated Recognition: learning to underst	364.81
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	REU Site: Summer Undergraduate Research Oppor	371.90
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Doctoral Dissertation Research: Self-Employment,	382.14
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	FELLOW: T.THOMAS Mixed Methods Approach to	382.35
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC-PrimeCare, Masters in Social Work Program	387.08
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Spatio-temporal Patterns of Drug Resistant Malaria	388.81
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	AN EVALUATION OF COURT SYSTEM BEST PRACTIC	400.91
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Research: A Fast Hierarchical Algori	417.43
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The Interplay of Oral Vaccines, Oral Immunity and	435.78
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Efficient Simulation for Branching Processes	475.31
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	A Randomized Phase 2 Trial of Cisplatin/Gemcitab	476.84
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Technology Commercialization Carolina (TCC)	529.70
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	SNM / GOALI: Integration of Organic Solar Cells wi	539.89
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Flow of water, carbon, and sediment within the la	577.10
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Regulation of Leukemia Inhibitory Factor (LIF) for	600.82
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Using Dark Matter Microhalos to Probe the Univer	607.23
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Combined analysis of lung cancer among uranium	647.45
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Posttraumatic Osteoarthritis: Establishing a Comp	666.58
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Investigating the comparative cardiac safety of sel	689.34

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University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Lichen Data	716.27
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Sociopolitical Developmer	769.42
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Physical Activity and Preservation of Cognitive Fun	773.82
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Equipment to support the validation of multiscale	793.10
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Activation and Regulation of the Understudied Kin	798.01
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Tracking Mobile Marine Species: Spatial Data, Visu	817.96
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Post-doctoral Training in Special Education and Au	828.45
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Research: New Statistical Learning fr	843.64
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Maintenance, Enhancement and Operation of the	855.12
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Advancing structural equation modeling methods	863.78
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	SPIROMICS: Genomics and Informatics Center	869.65
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Doctoral Dissertation Research: Secure Work and I	876.86
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Regulation of Mitotic Checkpoint Complex by Ana	886.48
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Written Language Problems in Middle School Stud	904.30
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Enduring War: Psychopharmaceuticals and Medic	915.85
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Accountability for Cancer Care through Undoing R	944.46
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Phenotypes of diabetic kidney disease and the rel	997.93
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Doctoral Dissertation Research: Intergenerational	1,025.65
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Development of Water Quality Trading Data and R	1,051.46
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Methotrexate Response In Treatment of UC - MER	1,066.41
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Molecular Mechanisms of Spectraplakins	1,068.66
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	NSF Student Travel Grant for 2018 ACM Special Int	1,075.47
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Structural and functional diversity of the methyl-b	1,095.14
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Echocardiogram to Diagnose Pulmonary Hyperten	1,123.67
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Secondary Analyses of Osteoporosis Screening in	1,199.11
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Kinetic to Continuum Moc	1,203.71
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	FELLOW: V. MURPHY Early brain structure and co	1,217.94
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Establishing MAGE-A4/RAD18 as a novel cancer-s	1,221.37
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Role of Set2 and H3 methylation in chromatin fun	1,288.53
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Head Start impacts before and after the transition	1,313.88
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Mentoring Junior Investigators: Comprehensive HI	1,318.46
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Dissecting midbrain and preoptic circuits that reg	1,360.56
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	ABI Sustaining: Enabling the preservation of rese	1,418.64
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	MCH Health Disparities Doctoral Training Program	1,443.85
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	RAPID: COLLABORATIVE RESEARCH: Building Infr	1,512.86
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	A model system for studying the tumor suppress	1,551.45
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Diabetes disparities in Latino sub-populations: link	1,561.08
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Digitization TCN: Collaborative Research: The Key	1,573.42
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Endothelial Cell Uptake of Infected Erythrocytes in	1,573.84
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Cooperative Multicenter Reproductive Medicine N	1,630.79
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	PrEP Up!: Understanding PrEP stigma to improve	1,668.20
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Re-engineering AAV genome packaging	1,746.84
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The role of neuropilin-2 in regulating environment	1,754.07
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	A genetic approach to understanding mechanisms	1,767.69
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The Effects of China's Grain for Green Reforestat	1,785.75
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Doctoral Dissertation Improvement Grant: A Com	1,820.00
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	RAPID: Collaborative Research: Assessing chemi	1,830.10
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Home-Collected Blood Spots to Increase HIV Test	1,855.32
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Innovative Transformations of Fundamental Synth	1,879.24
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Mouse Behavioral Phenotyping Laboratory	1,907.27
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Effectiveness and Safety of Tdap Immunization in	1,930.08
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Preparation of Inclusion Facilitators	1,956.58
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Investigating the role of Tumor Necrosis Factor-Re	1,987.76
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Neural Circuitry of Distress Tolerance	2,128.08
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	USDA ARS Food Composition Research	2,135.81
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Now is the Time, Carolina!	2,138.54
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Doctoral Dissertation Research: Displacement and	2,147.54
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Dissecting the role of ethanol-induced plasticity in	2,151.63
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	A Simultaneous PET/MR Study of Striatal Dopamin	2,192.67
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Sex-specific mechanisms of ozone-induced acute	2,201.44
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Extreme Events as Transformative Factors in Past	2,238.01
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Patient-reported Symptoms of Acute Coronary Syr	2,238.76
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	CRISPR Screen to Identify Neutrophil Regulators of	2,286.13
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Support Vector Machines for Censored Data	2,291.95
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	NSF DDRIG: Iron, infection, and malnutrition in Lin	2,291.98
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Doctoral Dissertation Research: Trends, Motivatio	2,325.60
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Celecoxib Derivative: Host Cell-Directed Inhibitors	2,337.76
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Biological Properties of HIV-1 V3 Evolutionary Vari	2,374.14
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Early Social Communication Environment and Brai	2,383.72
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Non-Endoscopic Surveillance for Barrett's Esophag	2,427.77
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Visualizing Charge Carrier Dynamics in Transition	2,534.58
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Effects of Estradiol on Neural Reward System and	2,540.22
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Integrating cheminformatics and molecular simula	2,544.04
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The Cultural Impact of PAD in Vermont	2,605.00
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Mouse Models of Metastatic Triple-Negative Brea	2,651.90
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The Effects of Accountable Care Organizations on	2,741.84
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Computational Design of Protein Structures and C	2,790.05
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	SaTC: CORE: Medium: Collaborative: Using Machi	2,812.24
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	A Pilot Study of Vaginal Progesterone to Reduce P	2,812.90
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Factors that regulate chromatin organization and	2,835.62
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The CIDRZ-UNZA eLearning Platform for Research	2,850.14
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Doctoral Dissertation Research: The Influence of Ir	2,856.78
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Padres efectivos y terapisas entregados: Increasir	2,882.71
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Quantifying extreme ship loads and motions: stati	2,884.03
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Doctoral Dissertation Research: International Migr	2,905.32
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Workshop: NSF CISE CAREER Proposal Writing Wo	2,914.32

**Source of Facilities and Administrative Overheads Receipts**  
 2018-19 Annual Report of Results  
 Facilities and Administrative (F&A) Receipts Expenditures  
 Covering the period July 1, 2018 through June 30, 2019

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC-CH ISTEM Program	2,974.08
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Doctoral Dissertation Research: Investigating Tran	3,008.89
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Structure Function Studies of DNA Mismatch Repa	3,030.20
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Research: A Combined Theoretical a	3,045.39
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Nanoformulation of the neuroprotectant BDNF fo	3,127.87
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Colorectal Chemoprevention with Calcium and Vit	3,128.21
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	CAREER: New Methods for Heterocycle Synthesis \	3,185.01
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Graph-based Learning and Inference for Sparse Re	3,267.64
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Understanding the Mechanism of Mucosal Immun	3,285.27
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Biological Activity of Ras Oncogenes	3,292.07
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Addressing stigma among Black MSM in a mobile i	3,327.37
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Patient and Provider perspectives on long acting i	3,466.85
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Using PROMIS as part of routine clinical care for ra	3,496.76
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	CAREER: MPS-BIO: CAREER: MPS-BIO: Mathematic	3,522.97
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	RoL-FELS:RAISE: Specialization and decision makin	3,555.71
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Development and Plasticity in Normal and Impaire	3,596.87
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Add Health GWAS Data: User Support and Researc	3,608.02
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC SURE-REU Program	3,656.47
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	K2 Observations of Variable White Dwarfs in Field:	3,697.43
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Cancer Care Quality Research Training Program	3,713.42
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Using Phylogenetics to Elucidate HIV Transmission	3,855.05
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Family-based Intervention for Preventing Obesity i	3,856.26
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Southern Chile, a test bed for monitoring glacio-vc	3,857.91
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Measuring the individual: Personalized latent vari	3,933.76
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Research: HOTFUN: HydroThermal F	3,998.07
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Pilot Integration of Participant-Centered Outcome	4,117.19
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Bridging Bipartisan Divides: Increasing Political Tol	4,120.14
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Bridging the Gap Between Research and Practice	4,174.00
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Mentoring Multidisciplinary Global HIV Patient-Ori	4,241.97
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Comparative Effectiveness of Biofeedback, Sacral I	4,499.15
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Health Disparities: Inflammatory Response, Immui	4,599.90
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Chokepoints: A Comparati	4,633.90
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Models for Social, Ecological, and Biological System	4,732.64
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Thymic and peripheral regulation of autoreactive `	4,778.20
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Mechanisms of visual encoding and plasticity in ar	4,780.58
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	PROMIS Validation in Prospective Population-base	4,796.69
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Interdisciplinary Leadership in Autism Spectrum D	4,830.64
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Airborne imaging of water level and inundation ex	4,852.92
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Dynamic network models: Entrance boundary and	4,860.74
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Sex Based Differences in Airway Structural Propert	4,973.11
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Enhancing Communication between Children in El	5,000.90
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	RSV, Keratins and Distal Airway Infection	5,008.60
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Zodiacal Exoplanets in Time: The search for long-p	5,012.35
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The role of a nucleus tractus solitarius-central am	5,071.31
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Prevention of HIV Acquisition by Long-acting Antir	5,119.14
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	CAREER: Robust Decoding of Neural Command for	5,229.13
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	(PQD5) Predicting Anti-Cancer Efficacy through Tu	5,299.76
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Mathematical Modeling of Macrophyte-flow Inter:	5,304.88
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Generalized Fiducial Infer	5,433.69
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC Wits AIDS Implementation Research and Coh	5,475.97
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Identification of Genetic Risk Factors for Postpartu	5,490.10
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Mechanisms of Oral Epithelial Differentiation	5,490.91
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	CAREER: Modulation Nanospectroscopy for Chara	5,521.05
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Improving Physical Activity and Gait Symmetry aft	5,549.15
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Flow and Nutrient Exchan	5,554.14
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	RAPID: Collaborative Research: Mechanisms of se	5,609.52
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	RAPID: Impact of Hurricane Florence on Drinking W	5,619.32
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Epigenetic mechanisms of prenatal environmental	5,767.29
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Subsistence and Stability in Late Prehistoric and E	5,831.01
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Illuminating the Role of Oral Stem Cells in the Dev	5,836.22
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The Development of Norovirus Immunity in Early C	5,887.54
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Childhood Maltreatment and the Transition to Par	5,904.51
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Investigating S. aureus persister formation under i	5,933.92
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Central Tolerance Blockade to Augment Checkpoi	5,948.82
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Reevaluating Pre-dentitri	5,966.41
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	K2 Observations of Variable White Dwarfs in Field:	6,026.20
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Interval exercise training as a therapy for endome	6,061.63
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Microfabricated instrumentation to measure sphii	6,067.19
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	CSR: Small: Collaborative Research: Easily Adapti	6,083.06
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	A Strategy to Reduce Stunting of Growth in Early I	6,156.57
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Dimensions: Collaborative Research: The Cyanoba	6,313.91
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Research: The internal Targeting c	6,369.68
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Environmental-use chemicals that target pathway:	6,397.06
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	FELLOW: M BROADWATER Effects of adolescent a	6,488.27
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Effect of COMT genetic polymorphisms on respon	6,523.41
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Identifying Biomarkers and Genetic Risk Factors Pr	6,633.00
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Serial Killers to Mosquitoes: The Spatial Targeting c	6,702.35
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Genetic and Functional Dissection of Congenital Ai	6,704.51
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Gene delivery to muscle and nerve for laminin- $\alpha$ 1	6,715.87
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Mechanisms and function of Tet1 regulated gene i	6,809.19
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Student Engagement: The Roles of Chaos, Self-Reg	6,829.26
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Placental DNA Methylation, Maternal Hardship an	6,860.71
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Causes and Consequences of Digestive Tract Lymph	6,925.21
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	CAREER: Understanding chemical weathering usin	6,942.64
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	FELLOW: R. VETRENO HMGB1 and innate immune	7,024.55
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Exploring mechanisms of therapeutic demethylati	7,064.64

**Source of Facilities and Administrative Overheads Receipts**  
 2018-19 Annual Report of Results  
 Facilities and Administrative (F&A) Receipts Expenditures  
 Covering the period July 1, 2018 through June 30, 2019

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Understanding Longitudinal Clinical Outcomes and	7,082.53
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Systematic Review of Perceived Message Effective	7,159.51
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Evaluating the Impacts of a Work Requirement in I	7,170.27
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Supporting Change and Reform in Preservice Teac	7,208.82
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Queues in Cloud Computing	7,216.81
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Pathogenesis of and host response to chikungunya	7,242.87
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Circulation over Complex	7,244.15
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Structural models for treatment and exposure effe	7,244.47
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Elucidating molecular mechanisms of cancer devel	7,313.07
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	RI: Medium: Collaborative Research: Natural Lang	7,327.34
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	European Studies - NRC & 2014-18	7,337.98
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Advancing a Situated Neuroscience of Emotion	7,364.97
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Mentoring in Community-engaged approaches to	7,384.01
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Lysosome Defects and the Accumulation of Immur	7,396.68
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Predictive Modeling of the EGFR-MAPK pathway fo	7,544.87
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Pilot study of African-specific variants and chronic	7,586.20
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	NeTS: Small: Web Traffic Monitoring Using Anonym	7,605.72
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Application of Omics in Lung Disease	7,609.64
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Role of Radial Glial Tiling in the Formation and Ma	7,609.83
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Patient-Specific Computational Assessment of Infe	7,620.44
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Understanding the linkages between intimate part	7,634.31
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	CAREER: The role of small wetland connectivity in	7,660.23
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC-CH Summer Research Training in Aging for M	7,689.63
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Determinants of AAV Tropism	7,796.06
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	2018-2022 Title VI National Resource Center and F	7,810.82
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Neuroinflammatory Mechanisms of Anhedonia in	7,885.21
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Seasonal climate change c	7,935.20
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Alzheimers Medical Advisor: A Symptom and Sign	7,947.24
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	FELLOW: Z.MA Role of DNA Sensing Pathways in K	7,995.89
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Power Analyses for Mode	8,006.64
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Prenatal Cigarette Exposure: The Role of Sleep and	8,036.54
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Research: The impacts of the distribu	8,056.77
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	A Nociceptin Central Amygdala to Hindbrain Circu	8,085.76
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Neural circuitry mediating behavioral flexibility	8,129.38
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The University of North Carolina at Chapel Hill, Ro	8,141.26
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	CI-New: Collaborative Research: Federated Data Si	8,164.69
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Spatial stochastic rare eve	8,186.65
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Feminizing Sex Hormones Impact on PrEP Pharm	8,277.74
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC-South China STD Research Training Center	8,337.84
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The Impact of Affect Regulatory Mechanisms and I	8,374.63
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Ground-truthing Sahelian Greening: Integrating Et	8,387.89
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Mechanisms of KSHV transmission	8,391.30
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Education-driven urban migration, Himalayan you	8,422.54
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The immune contexture of colorectal adenomas a	8,476.47
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Integrated discovery of tool molecules for illumina	8,476.68
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Deconstructing the role of central nucleus of the a	8,478.66
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Securing Advantage: Parent-Teacher Organization	8,481.49
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	mechanism of venous thrombosis in pancreatic ca	8,582.54
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The neural mechanisms of risk for alcohol use disc	8,659.08
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Understanding and addressing mental and substai	8,659.44
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Approaches to REACTANT Selectivity in Homo/Het	8,661.51
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Developing an Interactive, Patient-Centered mHea	8,681.72
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	CAREER: Numerical Methods and Computational I	8,747.17
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Comparative effectiveness of tailored HIV treatme	8,775.74
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Nutrition Training Grant	8,796.47
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Research Training in Otolaryngology	8,838.90
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Qualitative Properties of Eigenfunctions for some	8,895.14
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	CAREER: Motion Assistance for Medical Robots	8,940.87
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Volume-based Analysis of 6-month Infant Brain M	8,949.80
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Interpreting GWAS associations in schizophrenia u	8,990.43
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Proposal: Enhanced Gravitational W	9,064.06
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Ethanol modulate central and peripheral immune	9,145.87
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Stereocontrolled cationic polymerization of vinyl e	9,180.67
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Longitudinal Analysis for Early Diagnosis of Alzheir	9,241.31
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	MARTILIAS FARRELL The Genomics of Highly Treat	9,440.54
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	A Novel Gut Microbial-Dependent Nutrient Metab	9,509.09
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Proposal: Developmental Mechanisr	9,594.04
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Key Molecular Mechanisms of Chronic Pain Vulner	9,597.63
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Lateral Hypothalamic Circuits for Feeding and Reir	9,606.05
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	USING FERMI DARK MATTER ANNIHILATION CONS	9,652.31
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Testing the predictive power of neural connectivi	9,792.06
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Social and Cultural Influence on the Neurobiology	9,830.01
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Optimization and equilibria with expectation funct	9,840.41
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Genetic determinants of Plasmodium vivax relapse	9,874.66
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Mechanisms of Non-Coding Enhancer RNA Functio	9,879.52
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	EAGER: DBN: Data Bridge for Neuroscience: A nov	9,883.67
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Population-based Genetic Model for Diisocyanate	9,903.17
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	BIOMARKERS OF WEIGHT CHANGE IN ANOREXIA N	9,949.67
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Substance Use Trajectories among Biracial Black S	9,957.04
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	4D Cortical Surface Analysis Tools for Study of Earl	9,995.62
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Radiatively Driven Convec	10,048.18
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Shared Genetic and Environmental Risk Factors fo	10,052.57
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Strengthening Bioethics Capacity and Justice in He	10,070.77
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Lower-Upper Atmosphere Coupling via Acoustic W	10,089.74
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Coastal SEES Collaborative Research: Salinization	10,130.60
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Global Cardiometabolic Disease Training Grant	10,228.70

**Source of Facilities and Administrative Overheads Receipts**  
 2018-19 Annual Report of Results  
 Facilities and Administrative (F&A) Receipts Expenditures  
 Covering the period July 1, 2018 through June 30, 2019

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Training Program in Reproductive, Perinatal and P	10,244.37
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Ronald E. McNair Postbaccalaureate Achievement	10,250.01
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Intranasal Oxytocin Treatment for Alcohol Use Dis	10,260.77
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Cancer Cell Biology Training Program	10,298.83
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Viral and host determinants of Zika virus tissue trc	10,438.87
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Biostatistics for Research in Genomics and Cancer	10,474.76
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Enhancement Training for the Next Generation of	10,559.11
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Phase II Study of Nicotinamide (vitamin B3-amide)	10,570.74
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Non-invasive Assessment of Overuse Injury Mecha	10,585.47
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Better Back Care: A Comprehensive Strategy for In	10,608.90
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	A Career Development Award in HIV-Associated Pr	10,625.48
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Giant Axonal Neuropathy Gene Therapy	10,667.63
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Perovskite Photodetecto	10,673.48
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Elucidating Risks: From Exposure & Mechanism to	10,673.71
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Identifying and disentangling social and physical e	10,719.37
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Targeting and Delivering CAR-Ts in Glioblastoma	10,758.34
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC Center for Health Promotion and Disease Pre	10,854.40
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Geometric Perspectives on the Correlation	10,907.68
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Biostatistics and Mental Health Neuroimaging and	10,941.46
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	NeTS: Small: Collaborative Research: Creating Sem	11,023.36
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Sulfadoxine-Pyrimethamine IPTp in Malawi: Effect	11,077.08
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Regulatory T Cells Promote Alveolar Epithelial Rep	11,123.19
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Cooperative Training Partnership between the U.S	11,173.16
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Nicaraguan Emerging and Endemic Diseases (NEEC	11,286.54
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Peer Mechanisms in the Internalizing Pathway to S	11,289.37
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Bacterial Characteristics of Community-associated	11,345.56
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Inside Phonological Learning	11,500.39
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Understanding & Overcoming Food Insecurity in D	11,511.09
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	IFI16 is a Periodontitis Modulating Protein	11,533.63
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Predocutorial Training Program in Bioinformatics an	11,553.92
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Investigating the Influence of Thermal History on C	11,558.13
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	ERA-CAPS: Activation and regulation of plasma me	11,640.60
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	A Psychosocial Intervention to Improve Outcomes	11,680.64
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Training in Infectious Disease Epidemiology (TIDE)	11,716.33
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Research: High Frequency Hydroclim	11,734.33
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Innate Immunity and KSHV	11,753.72
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Intestinal inflammation and genotoxicity of the co	11,786.83
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Genetic and Environmental Risk for Alcohol and Es	11,847.20
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Regulation of Outflow Facility by Gene Transfer	11,859.55
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Neural circuit elements that orchestrate cue-rewa	11,874.58
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Symptom and Healthcare Access Reporting and Ev	11,891.73
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Rational and Combinatorial Engineering of AAV Ve	12,042.48
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Leveraging behavior change, social support and m	12,072.80
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	First-Principles Simulation of Electronic Excitation	12,100.40
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Mechanisms of Metabolic Gene Mutations in Canc	12,120.77
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Observing the Cosmic Evo	12,194.80
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Mentoring New Investigators in Criminal Justice HI	12,219.91
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Malawi HIV Implementation Research Scientist Tra	12,229.63
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Function of IL35+ B cells in pancreatic cancer	12,297.97
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Circulating MicroRNAs and TLR8 Activation in Chrc	12,390.09
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	University of North Carolina Clinical Center for DIL	12,398.61
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Traffic Safety in Appalachia	12,401.25
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Nonlinear Markov processes, large weakly interact	12,461.01
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Inflammatory Markers, Hazardous Air Pollutants, i	12,461.52
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Efficient methods for large-scale self-concordant c	12,474.30
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Molecular Biology of Viral Diseases Predocutorial Tr	12,482.43
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Mentoring new investigators in PMTCT implement	12,711.57
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Mentoring in Translational Malaria Genomics	12,735.54
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Research: The Physical Biology of Le	12,747.37
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC Preventive Medicine Residency	12,748.68
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Improving the Implementation and Sustainment o	12,782.88
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Identifying opportunities to reduce unnecessary o	12,982.74
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	RUI: Collaborative Research: Obliquely striated mu	13,041.32
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Faculty Development Fellowship Expansion	13,045.59
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Brain Comp Infra: EAGER: A unified computatona	13,046.87
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Cancer Health Disparities Training Program	13,059.02
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The structure of the telomere as a sentinel of DNA	13,067.62
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Aggregate formation under turbulence: small-scal	13,129.53
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Postdoctoral Training in Reproductive Mood Disor	13,154.66
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Functional Studies of Novel Genes Mutated in Prin	13,224.95
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	EarthCube Data Infrastructure: Collaborative Proj	13,263.17
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	A Latent Class Analysis of Risk and Protective Fact	13,271.61
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	A New Era of Genomics for Fetal Diagnosis	13,372.05
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Model of Fetal Alcohol Spectrum Disorder	13,474.10
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Investigations on how polar climates communicate	13,551.62
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Short Term Research Training	13,570.33
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Computational Modeling o	13,595.43
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Diet, gut microbiota, and butyrate: investigating the	13,679.47
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The pathogenesis of T. cruzi in HIV-infected perso	13,741.01
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Title: BIGDATA: Collaborative Research: F: From Visu	13,773.75
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Mortality in a Community Sample of Adults with A	13,796.32
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Imaging nanophysical properties of actively transp	13,818.14
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	US Ignite: Track 1: Collaborative Research: Distinct	13,878.35
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Use of Physiologically-Based PK/PD Models to Stre	13,894.31
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Statistical Network Representations of Energy Lan	13,960.44
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Patterns of r AAV Vector Insertion Associated with	13,979.86

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**Facilities and Administrative (F&A) Receipts Expenditures**  
**Covering the period July 1, 2018 through June 30, 2019**

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	XPS: FULL: DSD: Collaborative Research: FPGA Cloi	14,040.23
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The Microbiota-Gut-Brain Axis and Postpartum De	14,044.03
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Cancer Care Quality Training Program	14,112.27
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Big Data Visualization Methods and Software for F	14,151.05
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	RAPID: 2018 Hurricane Season: Investigating Schoi	14,157.82
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Next generation physiolog	14,198.07
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Enlaces Por LA Salud: Finding, Linking and Retainin	14,200.91
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	CAREER: Design of Multisite Moderation Studies to	14,201.73
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	National Health Literacy Mapping to Inform Health	14,205.73
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Cytokine signaling and IEC restitution in enteropat	14,221.29
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Financial instruments to value non-monetized grid	14,289.14
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Trauma Research Fellowship	14,377.59
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Fetal metabolic consequences of late preterm ster	14,562.51
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Multiscale Modeling of Clotting Risk in Atrial Fibril	14,578.86
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Comparative Effectiveness Research and Patient R	14,610.78
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Investigating strategies to reduce fluid-related co	14,654.82
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Research: CRISP 2.0 Type 2: Water a	14,727.31
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Genetic Architecture and i	14,764.03
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Impact of Aerosol Viscosit	14,812.84
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Dynamic Network Analysis: Analyzing the Chronne	14,888.16
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Impact of Perinatal Depression treatment on child	14,917.78
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Development and implementation of an in situ hig	14,928.79
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	ASSOCIATION OF BIOMARKERS OF ENDOTHELIAL F	14,939.46
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Investigating the Impact of Hurricanes and School	14,972.75
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Gastroenterology Research Training	14,999.57
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	An optimized design for single copy short hairpin f	15,007.88
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Assessing Ocular Hemodynamic Response to Surgi	15,037.30
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Case Identification and Biological Sample Collectio	15,113.15
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	A Longitudinal Study of Rural Low-Income Childre	15,150.73
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Redundancy as a neuroprotective mechanism agai	15,181.81
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Energy Transitions and Environmental Change in E	15,321.67
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Dynamical Mechanisms of External Tufted Cells in	15,358.72
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Predoctoral Training in Addiction Science	15,397.09
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Resolving the obesity paradox in kidney cancer	15,404.88
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Russian Dolls: Nesting a turbulent Large Eddy Sim	15,423.65
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Consequences of prenatal alcohol and cannabinoi	15,456.21
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Investigation of endocannabinoid-mediated neurc	15,466.39
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Tools for Noninvasive Nan	15,661.85
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Infectious Disease Pathogenesis Research Training	15,756.34
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Multiscale modeling of int	15,875.11
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Hybrid Sequencing to Define the Full-Length Trans	15,963.12
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Research: CyberTraining: CIU: Towar	15,965.51
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Advancing extreme value analysis of high impact c	16,121.42
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Stereo Controlled Cationic Polymerization Of Vinyl	16,214.71
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Combination SANE Program for Rural Areas of Eas	16,227.22
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Mechanisms of Gradient S	16,303.84
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Training in Mechanistic, Interdisciplinary Studies o	16,331.15
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Protective Immune Mechanisms against Zika Virus	16,338.82
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	CHS: Small: Collaborative Research: 3D Audio Augr	16,356.65
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Rho-mediated signaling in lung endothelial cells in	16,387.44
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Materials Informatics Platform for Property Predic	16,390.44
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Theoretical Research in Particle Physics and String	16,397.02
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Renal Epidemiology Training Grant	16,419.82
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	A Scalable Platform for Exploring and Analyzing W	16,520.53
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Mechanobiology of Fiber (	16,630.85
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	BIGDATA:Collaborative Research:F: Foundations o	16,690.29
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Rapid, quantitative, molecular diagnostics for virul	16,734.05
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	SWOT Algorithm Definition Team Hydrology Activi	16,804.31
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Function and Regulation c	16,804.48
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Regulation of mitochondrial function by folate enz	16,832.52
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Integrative Analysis of a Long Noncoding RNA Fun	16,961.81
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Non-coding RNA structure change in Chronic Obst	16,994.59
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Research on gravitational waves and compact bin	17,085.18
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	EAGER: Identifying Security Critical Properties for t	17,172.04
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Center of Excellence in MCH in Education, Science	17,184.15
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Social processes in RDoC: Function and dysfunctio	17,259.86
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	RI: Small: Uncovering Dynamics from Internet Imag	17,345.54
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Finding Safe Drinking Water in Bangladesh: Tube V	17,441.80
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Effectiveness of a prison system-based Medicaid e	17,466.89
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Macrophage and monocyte TBK1 function in host	17,724.44
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Easing the Burden of Dementia Caregiving: A Tele	17,845.78
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Personalizing Mathematics to Maximize Relevance	17,886.48
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Hurricane Harvey Impacts on Local and Landscape	17,893.21
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC Lead Academic Participating Site	18,021.87
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Understanding semidefinite programming duality us	18,039.46
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Identification of ubiquitinated neural substrates o	18,063.49
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Microparticle resiquimod for the treatment of visc	18,117.29
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Geomagnetic Imprinting and Natal Homing in Sea	18,247.90
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The Genetic Epidemiology of Heart, Lung, and Bloc	18,385.64
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Advancing Mechanistic Understanding of Two-Flui	18,389.75
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Predoctoral Training in Pharmacological Sciences	18,493.32
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Iterative testing procedures and high-dimensiona	18,512.50
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Invest in Nursing: An Educational Redesign to Stre	18,582.79
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	AltF: FULL: Collaborative Research: Practical Foun	18,614.23
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Circular RNAs and CNS Gene Transfer	18,621.29
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Interplay between interoception, learning, and drn	18,633.62

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University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Research: SusChEM: Perfluoroether-	18,726.10
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Improving Disability in Knee Osteoarthritis by Targ	18,730.33
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Targeting Determinants of OvCa Metastases in Enq	18,888.23
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Basic Immune Mechanisms	19,041.29
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Marrow Adipose Compartment Physiology in Calo	19,150.87
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Multidisciplinary research training in pulmonary d	19,227.95
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Protein stabilizers from tardigrades	19,310.12
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Mechanisms of Mitotic Spindle Assembly and Func	19,327.94
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Investigating the molecular mechanisms and cons	19,366.09
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	BIGDATA: Collaborative Research: F: Statistical Th	19,375.60
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	EFRC Renewal Application	19,394.30
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	NSF Career	19,409.44
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Deconstructing Information Poverty: Identifying, S	19,419.96
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Directed Evolution of Novel AAV Capsids for Globa	19,462.84
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Spatio-temporal dynamics of GEF-GTPase network	19,482.48
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Airway Protein Modifications caused by New and I	19,518.71
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Research: CDS&E: Development and	19,597.90
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Coupling the National Water Model to the Coastal	19,640.14
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	NRI: Collaborative Research: Task Dependent Sem	19,779.90
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Further Strengthening Qu	19,788.82
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	CAREER: Finiteness for Hyperkahler Manifolds	19,972.94
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Development of Multidimensional Resonance Rarr	20,019.96
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	RAPID: Hurricane Irma Impacts on Nitrogen	20,038.75
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Efficacy of Early College High School: A Retrospect	20,049.16
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Regulation of Clostridium difficile Colonization Fac	20,095.97
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Interactive microbial carb	20,155.95
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Neuroscience Predoctoral Training at UNC-Chapel	20,166.65
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Grounding Digital Platforms: Socio-Spatial Mediat	20,179.88
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	FRG: Collaborative Research: Algebra and geomet	20,396.47
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Distribution of patients to	20,523.83
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	NRSA in Genetics	20,614.09
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Eating Disorders Information and Training Networ	20,665.94
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	NIEHS and UNC Mouse Behavioral Phenotyping Co	20,669.77
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	: From Biological to Social Processes: Interdiscipli	20,737.63
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Duke UNC-Chapel Hill Immunotherapy Training Gr	21,068.36
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Apolipoprotein Genes and Atherogenesis in Anim	21,129.23
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Cardiovascular Epidemiology Training Grant	21,138.32
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	SaTC-BSF-SaTC: CORE: Small: Attacking and Defendi	21,301.07
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Defining the Role of Regulatory T Cell-Derived MM	21,301.41
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Improving Undergraduate	21,602.26
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	BIGDATA: F: Statistical Approaches to Big Data Ani	21,632.16
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Reducing Risk of Cardiovascular Disease Risk Facto	21,813.55
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	EndoGenus Toolkit: A Biometric Method for Absolu	21,820.88
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Enduring effects of childhood sexual trauma: mat	21,956.81
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Molecular and Cellular Biophysics Training Progr	22,011.02
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Exploration of Atypical Contrast-Enhanced Ultraso	22,020.92
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	BTT EAGER: Investigating Genetic, Epigenetic and t	22,103.23
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Integrating stress MAP kinase signaling with DNA r	22,267.76
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Optimization of AAV vector to deliver Fv for hem	22,335.96
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Trajectory of FASD across the Lifespan: New Unde	22,362.48
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC NRSA Primary Care Research Fellowship	22,375.39
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Case Identification and Biological Sample Collectio	22,462.56
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	CAREER: Illuminating the Early Universe with Dark	22,473.29
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Digestive Disease Epidemiology Training Program	22,633.16
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Glycerolipid synthesis in liver	22,678.78
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Fast Predictive Medical Image Analysis	22,916.68
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Engineering allostery for in vivo protein control	22,961.27
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Statistical models, inference and computation for	23,069.03
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	CAREER: Developing Advanced Morphological Con	23,092.87
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Quantifying the carbon export potential of the ma	23,121.39
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	C-di-AMP signaling in Clostridium difficile	23,173.28
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Mechanisms of NB-LRR disease resistance protein f	23,220.55
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Critical Points of Master Functions, Hypergeometr	23,374.40
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	A pilot trial of perinatal depression treatment in H	23,412.23
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	II-New: Seeing the Future: Ubiquitous Computing i	23,490.31
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Reconfigurable Multi element Diagnostic ReMeDx	23,510.03
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	In vivo Manipulation of Mechanical Loading: Using	23,641.68
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Therapeutic DNA Vaccine for Shellfish Allergies	23,665.08
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Research Training in Hematology at UNC Chapel H	23,700.86
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Geometry-dependent assembly of the septin cyto	23,738.55
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Safety of Furosemide in Premature Infants at Risk	23,744.66
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Probing the heparin structural elements for high ri	23,780.18
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	From single swimmers to swarms: a computationa	23,806.01
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Exploring Metal-Free Living Cationic Polymerizatio	23,841.62
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Increasing sensitivity and discrimination of breast	24,015.38
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Pre-doctoral Training Program in Integrative Vasc	24,276.32
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	An Intelligent Concept Agent for Assisting with the	24,442.90
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The Daily Covariation of Salivary Cortisol between	24,452.43
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Differential regulation of autoimmune arthritis by	24,655.03
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Zika virus in the human genital tract and implicat	24,767.05
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Pseudomonas avoids immune clearance by dysreg	24,796.91
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Modulation of dendritic spiking in vivo	24,799.47
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	CAREER: Knowledge Representation and Re-Use fc	24,833.92
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Teen Dating Violence: Identifying Heterogeneity U	24,962.21
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The UNC-UNZA-Wits Partnership for HIV and Wom	25,052.97
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Cellular Mechanisms in Fetal Alcohol Spectrum Dis	25,088.28

**Source of Facilities and Administrative Overheads Receipts**  
 2018-19 Annual Report of Results  
 Facilities and Administrative (F&A) Receipts Expenditures  
 Covering the period July 1, 2018 through June 30, 2019

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Cancer Epigenetics Training Program	25,097.24
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Cancer Control Education Program	25,234.74
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Isotopic fractionation of lithium and cerium by fluid	25,255.35
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Using Water Bears to Identify Biological Counterm	25,267.11
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Biological consequences of environmental change	25,326.03
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	T15 Training Grant - An Interdisciplinary Program f	25,374.86
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNITS: The UNC / UT National Clinical Trials Netwo	25,482.68
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	A mechanistic microbial underpinning for the size-	25,588.19
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Development of a Wide-Field Transient Absorption	25,774.78
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	CPS: Frontier: Collaborative Research:VeriHCon: v	25,797.42
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The Trajectory of Fetal Alcohol Spectrum Disorder	25,817.29
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	To Quantify the Impact of the Existing vs. Enhance	26,198.63
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Elucidating a Novel Akt Activation Mechanism for	26,214.06
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	How does removal of infrastructure subsidies alte	26,238.65
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	NCGrowth Rural Business Development Project (U	26,297.11
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Autoimmune Mechanisms in a Novel Aire-deficien	26,419.44
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Research: S12-SSI: Scalable Infrastruc	26,666.93
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Respiratory Virus Vaccine and Adjuvant Exploratio	26,692.62
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	FELLOW: S. LEVINTOW The role of depression in H	26,697.17
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Research: CICI: Secure and Resilient	26,839.50
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Enhancing Scientific Community Access to Add He	26,986.27
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Targeting the Piaf Collateral Circulation for Mitigat	27,106.74
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Designing and Developing Functionally Selective Al	27,183.39
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	CSR: Small: Software Transactional Memory for Re	27,222.57
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Spatiotemporal Control of the Epigenome via Phot	27,293.83
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Postdoctoral Research in Neurodevelopmental Dis	27,306.15
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Leveraging multi-omics approaches to examine me	27,446.47
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Confessional Reluctance and Ethics Enforcement:	27,473.54
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Antarctic diatom proteorhodopsins: Characterizat	27,642.94
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Excited-state dynamics in	27,806.67
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Using growth models to identify how trajectories c	27,882.89
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Surface Water and Ocean Topography (SWOT) Alg	28,152.84
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Intervention for Menstrual Mood Disorders & Earl	28,190.14
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Planning for a National Non-Communicable Diseas	28,443.27
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	CAREER: Modeling Cross-Component Effects in Ag	28,531.51
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Triggered Palliative Care for Advanced Dementia: /	28,691.78
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Racial Attitudes, Parenting	28,950.01
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	CSR: CHS: Medium: Collaborative Research: Impro	28,972.93
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Probabilistic models for network growth dynamics	29,061.36
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Testing Probability-based Theories of Pronoun Cor	29,684.32
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Phenome-wide association of protein function-alt	29,764.55
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC-CH Training Program in Health Services Rese	29,798.65
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Engineering novel bio-inspired materials for stem-	29,972.78
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Center on Secondary Education for Students with	30,024.95
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	SaTC: STARSS: Small: Tackling the Corner Cases: Fi	30,209.91
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Reducing Nighttime Falls in Assisted Living Reside	30,292.30
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Training in Sexually Transmitted Diseases and HIV	30,477.21
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Stereoselective Hydrofunctionalization Reactions c	30,538.44
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	CAREER: Entanglement, pairing, and superfluidity i	30,558.49
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Water, Food, and the Triple Burden of Disease in t	30,591.66
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Understanding the Grains Formation in Doctor-Bl	30,636.40
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Geometric Methods in Representation Theory	30,682.56
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Spatio-temporal control of Rho family signaling ne	30,693.83
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Experimental Factors in Fetal Alcohol Spectrum Di	30,941.53
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Characterizing morphological and hemodynamic c	30,949.30
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Mindful Self-Compassion Training to Improve Rete	31,156.93
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	CSR: CHS: Small: Collaborative Research: Overhear	31,253.11
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Evaluating the Role of Neutrophils in the Progressi	31,315.81
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Molecular and Cellular Alcohol Research Training	31,329.74
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	BitCurator.edu: Advancing Digital Forensics Educa	31,455.39
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	NSF/DMR-BSF: Collaborative Research: Spin Select	31,738.62
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Analyzing and Interpreting PRO-CTCAE with CTCAE	31,787.65
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Visualizing Charge Carrier Dynamics in Semicondu	31,905.18
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Controlled Assembly of Quantum Dot Heterostruc	32,019.11
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Thermodynamics and Dynamics of Metallic Liquid:	32,055.47
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Development of novel sperm-binding antibodies	32,155.92
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Career: Combining Chemistry and Bioinformatics t	32,168.38
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Targeting Cortical Dynamics: Rational Design of In	32,253.58
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Research: S12-SSI: Cyberinfrastructu	32,394.37
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Understanding Human Cardiomyocyte Fate Acquis	32,422.71
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Research: PEARL: Peers Engaged As I	32,461.21
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Premorbid metabolism and growth in anorexia ne	32,496.63
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Interventions for Preventing and Managing Chroni	32,596.14
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Identification of candidate environmental risks for	32,680.29
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Research Training Fellowship in Complementary ai	32,746.35
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Leveraging ancestral diversity to map adiposity loc	32,765.44
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Regulation of CD8+ T cell responses to chronic viru	32,776.80
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Epigenetic mechanism of histone modifying enzym	32,975.48
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC and NIEHS Mouse Behavior Collaboration	33,137.57
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Layered Electrostatic Heterostructures for Electroc	33,214.94
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	CAROLINA CANCER NANOTECHNOLOGY TRAINING	33,405.64
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Dynamics of in vivo dopamine release	33,486.29
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Research: CICI Secure and Resilient /	33,570.97
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Dual CHIP Functions Control Tau Triage In Alzheimer	33,614.86
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Targeting B7-H3 in Metastatic Renal Cell Carcinom	33,661.41
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Regulation of cardiac pacemaker cell cytoarchitect	33,771.43



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G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Refining obesity phenotypes using metabolomics i	33,898.71
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC-Duke-Hamner Collaborative Clinical Pharmac	34,045.55
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Enhancing Survivorship Care Planning for Patients	34,129.99
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Pre- and Postdoctoral Training in Toxicology	34,304.43
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Academic-Industrial Partnership for Translation of	34,318.35
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Molecular Photonic Materials	34,340.40
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The Race-Specific Prevalence of Atrial Fibrillation h	34,389.27
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Research: EvalFest (Evaluation Use, i	34,498.53
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Integration of Endoscopic and CT data for Radiatic	34,968.63
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Fibrinolysis Evaluation in A-TREAT ('FEAT' Study)	35,129.64
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Human Development: Interdisciplinary Research T	35,262.96
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Clinical Evaluation of Primary Sampling Scatter Coi	35,312.96
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Economic Inequality and Risk Taking	35,324.08
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Methods for Chemo- and Site-Selective C-O activa	35,467.79
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Dissecting the role of HDAC6 in Alzheimer's pathoq	35,483.74
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Characterizing pleiotropy in cardiometabolic phen	35,653.62
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Role of cytokinin in regulating root development ir	35,658.28
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Developing Efficient Perovskite/Silicon Tandem De	35,692.97
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Enhancing Caregiver-Infant Communication to Pre	35,880.88
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	CPS: Synergy: Collaborative Research: Doing More	35,934.30
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Non-invasive brain stimulation and addiction: prei	35,936.33
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Large Scale Psychometric Assessment of the ECERs	35,936.58
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Research and Development for a Next Generation	35,962.10
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Career: Mechanistic Investigations of Excited-State	36,008.05
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Evaluating the effect of breast density legislation c	36,157.55
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	SCH: INT: Collaborative Research: Computer Guide	36,164.94
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Co-occurrent mutations in chromatin regulators de	36,397.18
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC BIRCWH Award	36,427.27
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	NSC: SI2-SSE: Time stepping and exchange-correla	36,457.50
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Molecular Analysis of Antibiotic Resistance in Neis	36,604.20
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	CPS: Medium: Goal: Real-Time Computer Vision ir	36,629.88
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Numerical and laboratory experiments of mixing e	36,636.72
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Using Record Linkage to Generate the Add Health	36,706.05
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Youth Access to Alcohol Online: Assessing exposur	36,746.69
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Community Engagement to Enhance EBI Implemer	36,783.91
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Novel Antitumor Agents	36,962.03
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Physiologically-Based Pharmacokinetic Modeling t	37,008.59
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	III: Small: Search Assistance Using Search Trails	37,599.63
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	ALTERNATIVE SPLICING REGULATION AND MEMBR	37,717.33
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Targeted Magneto-Mechanic Nanotherapeutics fo	37,740.94
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	4D Software Tools for Longitudinal Prediction of B	37,757.47
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Technology to Enhance Treatment for Early Condu	37,871.29
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Efficacy of a Community College Transition Progra	37,899.09
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Medical Scientist Training Program	38,016.80
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Development of Intravenous AAV Vectors for Intra	38,323.49
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The sensorimotor locus of balance control in elder	38,379.19
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Scaling up HPTN 074: a Cluster Randomized Implei	38,548.43
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Understanding Grain-Morphology-Dependent Gra	38,906.77
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	How do coupled intramolecular noncovalent force	39,175.97
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Understanding the role of adolescent subsidized h	39,441.07
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Uncertainty-Robust, Many-Modal Information Net	39,551.37
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Nuclear Theory for Double-Beta Decay and Funda	39,729.86
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	CAREER: Nonlinear PDE Models in Mathematical p	39,784.59
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Encapsulation and Protein Stability	39,869.75
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Improving Prehospital Emergency Maternal and CI	39,908.95
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Chronic pain management, opioid misuse, and risk	39,942.01
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Adaptation of the Friendship Bench mental health	39,986.63
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Targeting Equity in Access to Mentoring (TEAM) Al	40,115.99
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Tracking Neurological Function in Warrior-Athlete:	40,158.06
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Fundamental mathematics of boundary interactio	40,362.38
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Genetic underpinning of diabetes associated with	40,557.61
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Research DMREF: Acoustically Respc	40,617.75
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Discovery and functional analysis of novel candida	40,693.95
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Nudges and incentives to enhance the opioid treat	40,721.39
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Influences of Structural Design on Molecular Acce	40,724.82
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The role of protein phosphates in plant stem cell p	41,278.33
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Pathological Reprogramming of DNA Damage Sign	41,499.65
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Role of the FEI/ACC Pathway in Regulating Cell Wa	41,562.86
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Organismal and Genetic Networks in Drug Reward	41,568.02
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Population Research Training	41,723.96
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Small GTPases in the biology of platelets and meg	41,782.63
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	1/2 A Large-Scale Schizophrenia Association Study	41,804.04
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	ARI-MA: Trap-Triggered Organic Field Effect Transi	41,847.99
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Reducing the Transition from Acute to Chronic Mu	41,907.48
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	A Knowledge Base for Clinically Relevant Genes an	41,998.17
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Host Genetic Control of Chikungunya Virus-induce	42,172.36
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Prevalence and Characteristics of FASD in Four U.S	42,180.21
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Behavioral dysfunction and the evolution of repro	42,217.48
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The cell biology of dynamic and stable intercellula	42,893.88
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Dynamic tuning of barrier properties of hydrogels	42,922.97
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Novel Targeted Iodinated Microbubbles for Molec	43,224.04
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Research: INFEWS N/P/H2O: Electro	43,321.33
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Epigenetic Regulation During the HPV Life Cycle	43,472.32
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Double Affine Hecke Algebras	43,590.10
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Application of Single Cell Technologies to Resolve	43,751.66
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Biomarkers of Molecular Age to Predict the Toxicit	43,827.96

**Source of Facilities and Administrative Overheads Receipts**  
 2018-19 Annual Report of Results  
 Facilities and Administrative (F&A) Receipts Expenditures  
 Covering the period July 1, 2018 through June 30, 2019

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Partners in practice, engagement, & education in r	44,337.98
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Control of Rice Growth and Stress Tolerance by Ac	44,384.43
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The Pros and Cons of Trained Immunity Induced b	44,523.49
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The Southern Pre-Exposure Prophylaxis Cohort St	44,718.12
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Acute Infection: Lived Experiences and Ethical Cha	44,751.55
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	INSPIRE Track 2: Defining the Organizational Princi	44,791.74
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Mechanisms of PAK1 activation, signaling and tum	44,851.80
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	SusChEM: Complexity-Building Reactions from Fee	44,914.35
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Epigenetic Mechanisms of PM-Mediated CVD Risk	44,981.46
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative proposal: evaluating phenotypic pla	45,085.87
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Characterizing Oxidized North American Fire Emis	45,157.94
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The role of the Arp2/3 complex in cellular actin dy	45,358.02
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Discovering Histoplasma Factors Required for Initi	45,369.22
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC-PrimeCare	45,449.92
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Computing the Properties of Matter with Leaders	45,474.15
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Biopsychosocial Mechanisms Linking Gender Mino	45,778.91
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	High Efficiency Low-cost Nanocomposite for Radia	45,787.28
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	CAREER: Uncoupling growth and triacylglycerol ac	45,909.27
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Effects of Physical Activity Calorie Expenditure (PA	45,925.50
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Processes driving Exchang	46,047.61
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Unintended and Intended Implications of HIV Cure	46,306.74
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Synthesis and Pharmacological Evaluation of Hom	46,407.99
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The North Carolina Bio-Preparedness Collaborativ	46,642.71
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Inhaled pyrazinoid acid for tuberculosis therapy	46,711.34
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	SEARCH Nutrition Ancillary Study 2	46,937.87
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The role of AIM2 in T cell-mediated autoimmunity	46,959.41
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	SI2: SSI: Collaborative Research: STORM: a Scalabl	47,006.56
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Causes and consequences of climate-driven phen	47,056.31
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	SEARCH for Diabetes in Youth Registry Study, Phas	47,108.68
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Connecting gene regulatory mechanisms in human	47,255.64
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The Role of Interferon Lambda signaling in flavir	47,375.10
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Development of IDO PET agents for immunotherap	47,455.74
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Building the Community fr	47,612.57
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	A Mathematical-Experimental Strategy to Discern	47,658.75
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Damage-Induced Activation of the TLR/mTOR/PPA	47,778.52
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC Oncology Clinical/Translational Research Trai	47,934.53
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Genetic Analysis of Germ Cell Immortality	48,022.76
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Mechanisms underlying Joubert syndrome related	48,148.58
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Systematic analysis of the actin cytoskeleton and c	48,322.65
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Regioselective, C-H xanthylation as a platform tec	48,400.59
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Spatiotemporal modeling of signal transduction in	48,616.60
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Role of IL-1 in Heroin's Immune and Motivation Ef	48,618.57
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	HIV-1 persistence in the CNS and myeloid cells	48,713.68
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Development & Application of Synthetic Receptor	48,748.28
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	CoFAR Clinical Research Unit	48,748.76
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	CICI: SSC: Integrity Introspection for Scientific Wor	48,817.90
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	GPCR-mediated pathways for regulation of intesti	48,965.53
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Computational cell motility model educed from sir	49,407.29
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Overcoming our clinical complications: AAV vector	49,479.62
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Quantifying Brain Abnormality by Multimodality N	49,600.09
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Understanding and predicting changes in coastal r	49,661.27
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	CAREER: Visualizing Inquiry Science for English Lan	49,713.78
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Harmonizing substance use and disorder measure	49,768.46
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Cancer, Care Coordination, and Medication Use fo	49,941.14
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Combined Macroscopic and Nanoscopic Studies of	50,039.43
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Implicit Internalized Stigma: Measuring and Exami	50,122.50
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Post-translational regulation of DNA replication or	50,170.69
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Neurobiological Investigation of Decision Making i	50,241.12
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Neutralizing Antibody & AAV FIX Gene Therapy	50,423.46
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Safety of Sildenafil in Premature Infants at Risk of	50,576.82
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Breaking down care process and patient-level barr	50,674.71
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Immunological Data for MERS-CoV vaccine and im	50,781.72
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Evaluation of HRV Biofeedback as a Resilience Buil	51,004.48
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	CAREER: Expanding Protein Chemistry through the	51,183.30
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Structure-Function Analyses of Plant NLR receptor	51,192.28
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Infant Brain Measurement and Super-Resolution I	51,255.74
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Emissions, Air Quality, and Meteorological Modeli	51,341.88
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Photohydrates: Mechanism-Guided Development	51,398.84
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Sugar Sensing In Arabidopsis Via AtRGS 1	51,408.37
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Elucidating Physicochemical Processes Affecting Tr	51,509.24
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Mixed-Critically Real-Time Computing with GPUs	51,595.72
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Nanofluidic Platforms for High Resolution Mappin	51,765.74
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Central Amygdala input circuits control stress-ind	51,814.91
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Neurophysiological Study: Cocaine and Natural Re	52,029.16
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	CAREER: Dynamic Hemilability Controlled by Catio	52,223.28
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Genetic epidemiology of rare and regulatory varia	52,264.42
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Semantics-Preserving Virtualization: A Computing	52,299.67
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Nuclear Theory with Applications to Astrophysics	52,965.09
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Mathematical modeling of cellular signaling system	53,085.02
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Habitat fragmentation eff	53,251.91
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Developing and Assessing a Male Engagement Inte	53,532.83
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Diet, Obesity, and Weight Change in Pregnancy	53,543.44
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Genetic and epigenetic regulation of vascular smo	53,680.46
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	CAREER: An integrated molecular and physiologic	53,796.07
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Dynamic imaging to guide wearable robotic interv	53,829.70
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Pediatric Performance Measures: Improving EMS	53,897.70

**Source of Facilities and Administrative Overheads Receipts**  
 2018-19 Annual Report of Results  
 Facilities and Administrative (F&A) Receipts Expenditures  
 Covering the period July 1, 2018 through June 30, 2019

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Molecular regulation of ventricular maturation	53,907.37
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	SDI-CSCS:Collaborative Research: SZ05: Enabling I	53,921.09
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	North Carolina Occupational Safety and Health Ed	54,158.17
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Piloting a Sequential Multiple-Assignment Random	54,290.65
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Evaluation of a Novel Intervention for Infants at R	54,574.94
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Medically-supervised withdrawal vs. agonist maint	54,813.60
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Developmental Patterning of the Sinoatrial Node	54,823.32
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	DMREF: Collaborative Research: HybriD3: Discover	54,927.01
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Health and Air Quality Applied Sciences Team: Usi	55,023.19
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The University of North Carolina-Kinshasa School c	55,051.08
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Effects of Aging and Inflammation on Intracellular	55,068.38
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Integrated Training in Cancer Model Systems	55,394.28
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Longitudinal Analysis of the Dynamic Network Disr	55,687.36
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Fiber Cell Junctions in Normal and Cataractous Ler	55,714.94
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The Role of Temperature in Regulating Herbivory a	55,832.95
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Genetic Epidemiology of Causal Variants Across th	55,853.06
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Structured-Guided Design of Dengue and Zika Viru	55,904.50
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Research: ABI Innovation: Enabling r	56,200.29
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Tailoring Teaching to Fit the Class: Teaching Practi	56,551.53
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Causal Inference in Infectious Disease Prevention :	56,647.47
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Septin assembly and membrane organization	56,657.51
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Intermolecular Aliphatic C-H Functionalization Usi	56,787.45
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Improving CPT-11 Efficacy Using Structural and Ch	56,817.21
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Vibratory stimuli: A novel rehabilitation method fo	56,932.47
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Mapping HIV-Tat +/- endocannabinoid induced sy	56,951.90
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Micro-Particle Delivery of a Potent Intracellular Ad	56,993.64
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Center of Excellence for Alternative Jet Fuels and E	57,083.23
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Genetics of kidney disease in diverse populations	57,112.13
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Reducing Hazardous Alcohol Use & HIV Viral Load:	57,234.58
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Mre11-Dependent DNA Damage Responses in Bre	57,306.39
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Modulating the DNA methylation program through	57,350.59
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	IRF3 is a novel mediator of cell death during genit:	57,704.46
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Chameleon: A Large-Scale	57,932.55
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Portable WARrior Test Of Tactical Agility	58,048.84
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Therapeutic Targeting of Breast Cancer Tumor Init	58,072.02
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Genetic Influences on Human Cortical Developme	58,156.85
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Using Intrinsically Disordered Proteins and Co-sol	58,167.79
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Molecular Characterization of Functional RNA Stru	58,407.38
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Fogarty Global Health Fellows Program	58,520.64
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Efficient Statistical Learning Methods for Personal	58,561.74
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Neuromuscular Mechanisms of Manual Therapies	59,017.73
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	CAREER:Increasing charge separation and extracti	59,446.38
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Functionalizing Oxide Surfaces with Molecular Ass	59,585.55
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Empirical Analysis of Net Neutrality	59,783.58
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Understanding growth and developmental respon	59,924.99
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The Add Health Epigenome Resource: Life course s	59,956.30
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Resolution of Complex Breaks by Nonhomologous	60,010.81
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Modulating Oscillations and Working Memory in P	60,140.38
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Dual mechanism thiopeptide analogs for TB drug c	60,403.05
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The development and application of tools to chara	60,417.52
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	pathQTL: Integrative Multi-Omics Causal Inference	60,499.66
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Affordability and Efficiency of the Comprehensive	60,981.81
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Dynamics and signal multiplicity in the G protein n	61,562.13
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	OTUB1 as a Novel Therapeutic Target in Kidney Ca	61,583.30
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Robust White Matter Morphometry with Small Da	61,774.63
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The Elongation of Hypothesis of Autism	61,788.83
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Targeting Physical Health in Schizophrenia: Physic	62,531.47
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Bayesian Approaches to Model Selection for Survi	62,611.48
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Impacts of Land-Use/Land-Cover and Climate Cha	62,730.50
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Regulation of Human Papillomavirus Replication b	62,791.89
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	III: Medium: Contextualization Methods for High-C	62,809.56
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Structure Guided Design of Dengue and Zika Virus	63,007.94
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Chronic alcohol affects stress-induced cytokines an	63,058.62
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Etiology and Pathogenesis of Pemphigus	63,090.08
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Regulators of Klebsiella Virulence	63,329.88
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Elucidating The Aberrant TDP-43 Species That Pro	63,384.56
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Biostatistics for Research in Environmental Health	63,429.26
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Targeting inhibitory neural network for treatment	63,784.10
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	A Network-Science-Integrated Feedback Loop for I	63,871.33
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	CAREER: Individual and group animal flight dynam	64,275.41
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Proton-Coupled Electron Transfer Pathways for th	64,548.59
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	OCD: Novel Comparative Genomic Approaches to	65,340.21
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Modulation of Innate Immunity by KSHV	65,399.71
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Combinatorial beta Cell-Specific Cytokine Therapy	65,478.84
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	CAREER: RNA conformational dynamics in the regu	65,522.06
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Public health priority setting for environmental me	66,092.64
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Electron Transfer Dynamics in Efficient Molecular :	66,275.15
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Experimentally Validated Physics-Based Coarse-Gr	66,333.51
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Basement Membrane Targeted Nanoparticles for I	66,336.82
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Making Friends with Yourself: A Depression Preve	66,437.92
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Efficacy and Safety of the Melanocortin Activator I	66,447.72
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Targeting Stress Reactivity in Schizophrenia: Integr	66,708.71
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	CAREER: Predicting cell fate from cell history: Thec	66,879.48
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Myosin-X and the Molecular Basis of Filopodia Fur	66,983.59
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	North Carolina Autism and Developmental Disabili	67,572.26
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	XPS: FULL: DSD: Parallel Motion Planning for Clou	67,587.50

## Source of Facilities and Administrative Overheads Receipts

2018-19 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2018 through June 30, 2019

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Development of New Stereoselective Metal-Cataly	67,791.04
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Large-scale automatic analysis of the OAI magneti	67,909.24
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Epidemiological and Spatial Models of Malaria Tra	67,965.48
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The impact of intensive livestock production on th	68,093.86
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Genetically Engineered Hamsters as Small Animal I	68,398.17
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	AIM2 Function in Beta Cells and Type 1 Diabetes	68,409.71
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Macromolecular crowding in vitro and in cells	68,631.65
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	White Matter Fiber Tract Pathology in a Geneticall	68,805.34
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	FRG: Collaborative Research: Computational Meth	69,129.11
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The role of the FEI pathway in regulating cell wall s	69,141.72
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	BD Hubs:Collaborative Proposal:SOUTH:A Big Data	69,512.69
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Mitochondrial DNA damage-induced degeneration	69,566.61
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	CSR: Medium: Supporting Real-Time Data Flows or	69,756.26
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Genetic and Psychosocial Influences on Transition	69,853.21
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	HIV and substances of abuse influence exosomes i	70,080.82
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Mood, mother and infant: The psychobiology of in	70,143.17
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	CC* Integration: Delivering a Dynamic Network-ce	70,359.84
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Functional dissection of therapeutic deep brain sti	70,415.48
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Role of TRIM9 in regulating neurogenesis-associat	70,505.35
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Inter-relationship between microbiota diversity, oi	70,520.71
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Defining Functional RNA Structures in an Arthritic	70,646.21
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Data Assimilation Development and Arctic Sea-Ice	70,788.86
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Catalytic Approaches to C-C Bond Formation Usin	71,003.13
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	A humanized mouse model for arsenic toxicology	71,228.57
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Identifying a New Class of HIV Maturation Inhibito	71,401.69
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Eastern Regional Comprehensive Metabolomics Re	71,469.27
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Physical Activity Pathway for Patients with Osteoa	71,610.01
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Smart Management for Small Water Systems Rour	71,709.62
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Efficacy Follow-up Study of the CSESA Model	71,943.64
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Using water bears to investigate adaptations to ex	72,245.90
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Seeding Postdoctoral Innovators in Research and I	72,277.40
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Plant Anti-HIV Agents	72,366.34
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The Role of ATR Signaling in the Life Cycle of HPV	73,060.43
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Prenatal alcohol exposure disrupts maternal-fetal	73,091.26
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Changes in arterial stiffness, cognition and demen	73,097.55
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Multi-tissue and network models for next-generat	73,238.37
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The Role of Emotion Regulation and Socialization i	73,509.18
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	TRIM9 coordinates membrane trafficking and cyto	73,697.31
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Islet-Specific Tolerance Induced by T Cell Co-Recep	74,003.28
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Improving hydrologic measurements from SWOT \	74,565.13
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Factors influencing the behavioral assessment of f	74,614.24
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	SES and race-ethnic disparities in food purchasing	74,620.16
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The Tumor Suppressor Role of SMARCA4 in SCCO-	74,666.42
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Role of caspase-11 in innate immunity	75,052.77
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Rescued CFTR Function in Preclinical Models of Air	75,263.21
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	FW-HTF Theme2:Collaborative Research: Enhancir	75,533.67
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Investigation of Latent Free Energy in Noncovalent	75,620.04
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Methods for estimating sex differences in safety a	76,092.02
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Development of Stop Consonants in Children with	76,279.06
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Neural network dysfunction in early HIV neuropath	76,287.18
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Enhancement of stem cell transplants using CAR-C	76,392.76
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Gene Regulatory Networks for Cardiac Morphogen	76,681.39
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Next generation ultra-long acting antiretroviral for	76,879.96
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	In vivo models of small RNP biogenesis and Spinal	77,143.08
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Computational Design of Protein-Protein Interacti	77,158.45
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Predictive Modeling and Diagnostic Monitoring of	77,494.67
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The intersection of development and the innate im	77,515.71
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Improving Topical Drug Delivery for Treatment of i	77,654.86
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Care4Moms	77,691.37
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Atherosclerosis Risk in Communities (ARIC) Study -	77,777.41
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Strengthening monitoring, evaluation and research	77,814.98
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Automatic Pelvic Organ Delineation in Prostate Ca	77,943.72
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Assessing the HIV care cascade in a large southern	78,407.38
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Credentiaing Mouse Models for Immune System I	78,438.92
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Exploiting Inhibitory Siglecs to Combat Food Allerg	78,654.08
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Sociopolitical Policies That Reduce Disparities in Cl	78,699.26
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Structure based design of recombinant Zika virus z	78,760.22
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Cytoplasmic organization by phase separations_R	79,065.68
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Dynamically Revising Neural Networks via Commo	79,560.29
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Building US Water Infrastructure to Improve Child	79,595.89
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	National MCH Workforce Development Center	79,802.63
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Natural killer cell cytotoxicity against intracellular l	79,864.82
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Defining the crucial role of MAGOH in cerebellar d	79,905.59
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	A HTS Approach to Discover Guanine Nucleotide-C	79,930.78
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Regulation of Metazoan DNA Replication by Chron	80,472.96
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Nitric oxide-releasing dendrimers for the treatmer	80,526.57
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Strategies to Counteract Resistance Mechanisms i	80,616.80
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Constructing 4-dimensional Infant Cortical Surface	80,625.98
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	FXR Regulates ER Positive Breast Tumorigenesis \	80,803.87
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	A prospective cohort of HIV-infected Malawian wc	80,956.00
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Complement and efferocytosis in clearing pyropto	81,294.67
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Structural and functional consequences of disease	81,433.17
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Developmental windows for arsenic-associated di	81,517.09
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Trafficking and function of macrophage subpopul	81,944.95
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Budesonide versus fluticasone for treatment of eo	82,043.15
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Rosetta: An Integrated Macromolecular Modeling	82,570.68

**Source of Facilities and Administrative Overheads Receipts**  
 2018-19 Annual Report of Results  
 Facilities and Administrative (F&A) Receipts Expenditures  
 Covering the period July 1, 2018 through June 30, 2019

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Prediction of Functional Outcomes from Chronic C	82,726.14
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Biomaterials to study tolerance immune induction	83,200.20
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Service Delivery Factors Influencing Contraceptive	83,384.13
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Polymerase Theta Mediated End Joining: Mechan	83,487.72
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Biology of Race and Progression Associated Breast	83,501.65
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	High Intensity Interval Training for Knee Osteoarth	83,515.65
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Multispecies Interactions in the microbiome: dyna	83,636.39
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Targeting Relationship Domains in Community-Ba	84,164.31
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Effects of Prenatal Opiates on Infant Brain and Ne	84,311.90
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Spurring Innovation in HIV Testing and Linkage: A	84,852.50
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Disparities in care of prostate cancer survivors, a	84,879.49
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The role of mucus and pulmonary surface interact	85,027.15
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	INFEWS/T2: The sustainability-productivity tradeo	85,188.22
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Functional investigation of the TBX20 cardiac inter	85,262.44
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Origins of Ligand Binding and Selectivity in Methyl	85,439.39
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	TWC: Frontier: Collaborative: Rethinking Security i	85,721.31
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Core 1: Brain Circuit Validation Core	85,765.46
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Statistical Methods in Trans-Omics Chronic Diseas	85,812.65
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	A dyad approach to combination HIV prevention in	85,880.42
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Phase II studies of gamma tocopherol as an interv	86,179.11
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Riboswitch and Ribozyme Dynamics at Atomic Res	86,208.33
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Innovative 3D Printed Intravaginal Rings: Reengine	86,517.91
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Catalytic Methods for Rapid Aromatic Derivatizat	86,636.87
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Mechanisms of FoxA1 Latent Enhancer Formation	86,677.93
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The Health and Poverty Effects of a Large-scale Co	86,679.34
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Synthesis of Drivers, and Trajectories of LCLUC in I	86,855.89
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Single cell transcriptional analysis of spinal cord i	86,933.64
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Network Connectivity Modeling of Heterogeneous	87,138.82
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The role of host and viral translation factors durin	87,146.69
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Systematic analysis of components of mycobacter	87,273.93
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Drug repurposing for Alzheimer's disease using bo	87,658.18
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Network Group Integrated Translational Science C	87,660.44
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	NeuroNex Technology Hub: Nemonic: Next genera	87,949.28
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Trends and Disparities in Fatal Occupational Injury	88,103.28
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Toward Inline Verification of Client Behavior	88,792.56
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Bottlebrush elastomers	88,809.75
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Oxidative Stress and the Development of Osteoart	89,008.01
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Large-scale brain organization during cognitive cor	89,282.39
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Astrocyte-mediated mechanisms of cocaine seekin	89,469.17
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Exploring the Genetics of FASD in Complementary	89,589.11
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	QuBBD: Statistical & Visualization Methods for PG	89,731.17
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Improving Prison Mental Health Services for Priso	89,788.70
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Bilateral BBSRC-NSF/BIO: !	89,931.99
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Normalizing preteen HPV vaccination with practic	90,056.21
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	DNA Polymerases in Nonhomologous End Joining	90,121.81
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Role of KSHV Viral Proteins in Signaling and Patho	90,191.42
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC IMPACT Grant (Immersion Program to Advan	90,495.04
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Complex sound analysis in normal and impaired e	90,818.09
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Parcellating Infant Cerebral Cortex based on Devel	91,059.16
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Methodological Advances in Evaluating Abuse Det	91,240.63
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Unlocking complex co-expression network using g	92,159.82
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Semiparametric Analysis of Censored Data in Curr	92,221.94
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	PepSAVI-MS for discovery of novel botanical antir	92,238.61
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Project NO REST (North Carolina Organizing and R	92,808.92
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Evaluation of state-mandated acute and post-surg	93,614.60
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Mechanisms of MERS-CoV Entry, Cross-species Tra	94,061.25
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Behavioral Safety Research For Traffic Safety	94,116.10
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Novel Mechanisms Regulating the Heterotrimeric	94,397.36
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Functional protein networks underlying T cell grow	94,416.63
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Lipid Metabolism and Beta-cell Function	94,508.46
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Anatomic optical coherence tomography for quan	94,512.24
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Inferring selection from human population genom	94,563.57
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Platelet AADACL1 in thrombosis, lipidomics and sig	94,564.29
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Molecular Mechanisms of Type 1 IFN Induction du	94,716.11
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Obesity associated viral pathogenesis	94,888.99
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Transition to a Western diet and cardiometabolic	94,934.25
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Hepatitis B Research Network	95,040.70
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Reaching Unaware Sexual and Social Contacts to I	95,068.44
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Phase variation of virulence factors in Clostridium	95,141.95
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Plug & Purge: In Vivo Targeting of Active HIV Reser	95,208.58
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	CAREER: Molecular and physical mechanisms of ch	95,274.28
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	2/2 Mechanisms of alcoholic pathology: A collabor	95,326.98
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Targeted Therapies for HIV-Associated Kaposi Sarc	95,558.60
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	PEGylated Liposomal Doxorubicin and Pluronic Co	96,198.32
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Development and Validation of a Screening Protoc	96,216.19
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Mood, mother, and child: The psychobiology of re	96,356.28
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Engineering stem cell therapies to understand and	96,541.53
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Cooperative Multicenter Maternal Fetal Medicine	96,726.88
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Statistical Modeling of Multiparental and Genetic	96,873.61
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Computational Methods for Requirement-Driven	97,020.48
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Receptor kinase signal integration in stem cell mai	97,147.42
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Effect of COMT genetic polymorphisms on respon	97,495.08
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	MECHANISM OF HP1-MEDIATED HETEROCHROMA	97,597.48
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	High Frame Rate 3-D Super Resolution Ultrasound	98,273.91
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Clinical & metabolic effects of altering n-3 & n-6 fa	98,276.47
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Craniofacial Morphogenesis in Prenatal Alcohol Ex	98,412.78

**Source of Facilities and Administrative Overheads Receipts**  
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G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Joint Hypermobility and Lower Body Osteoarthritis	98,854.19
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	A degradomics strategy for the analysis of inflamm	99,100.19
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Genetic and epigenetic mechanisms of tissue iden	99,105.83
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Developmental Gene Regulation Via Chromatin Re	99,721.27
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Understanding alpha-gal red meat allergy	99,859.82
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	A hybrid effectiveness-implementation trial of Go	100,444.16
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Proposal: ENTER: Enabling NeTwork	100,692.71
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Cardiac interaction networks as determinants of ti	100,717.94
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Functional Interaction Between the Gut Microbio	100,911.47
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Long-Range Geomagnetic Navigation in Sea Turtle	101,607.70
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	SCF Ubiquitin Ligases in Cell Cycle Control and Chr	101,651.59
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Role of IL-37 genetic variants in Modulating Innate	101,764.42
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Shear shock wave propagation in the brain: high fi	102,654.64
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Targeting Auditory Hallucinations with Alternating	102,966.58
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	A comprehensive intervention to treat emerging d	103,061.83
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Identifying Biomarkers for Post-Partum Depressio	103,205.03
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Contact-Dependent Signaling in Burkholderia	103,321.98
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Paper-based cultures supporting tissue-like struct	103,402.64
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Mechanisms of gene silencing induced by long nor	104,222.15
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Sensitive and Specific Detection of BAT Tissue and	104,371.57
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Continued Development of Infant Brain Analysis Ti	104,416.24
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Epigenetic control of metazoan transcription and i	104,939.79
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Social Context, the Life Course, and Genetic Trans	105,094.55
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Alcohol-induced plasticity within CRF 1 microcircui	105,112.01
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Structure and function of novel G protein conform	105,154.67
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Epidemiological and Genetic Predictors of Postpar	105,171.67
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Preconceptional health of Latinas and its associat	105,311.69
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Drug Repurposing for Cancer Therapy: From Man	105,322.13
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Inhibition of GTPases and G proteins to treat hum	105,770.72
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Understanding Maternal-Fetal Zika Virus Transmis	106,018.38
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Regulation of airway mucus hydration/clearance b	106,090.45
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Smart Management for Small Water Systems - Ro	106,094.11
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Sublingual Immunotherapy for Peanut Allergy	106,244.03
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Credentiaing murine models for glioblastoma pre	106,700.78
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Targeting the Epigenome of Gammaherpesviruses	106,801.33
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Genomic Resources for the Collaborative Cross	106,844.77
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The Role of Serotonin in Alcohol- Withdrawal Indu	106,849.63
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Bronchoscopic Steerable Needles for Transparen	106,864.62
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Rap1 Signaling Platelet Homeostasis and Vascular	106,966.22
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Tracking Water Storage in Lakes: Citizens and Sat	106,983.42
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Integrative Genetic and Genomic Analyses in the I	106,988.15
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Addressing Herpesvirus-Associated Cancers Throu	107,176.10
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Fibrinogen and Factor XIII in Venous Thrombosis	107,310.84
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Evryscope Science: Realizing the Potential of the Fi	107,603.58
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Simulation-based Research to Enhance Performan	107,781.96
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	SPROUTS: Development of Eating Behaviors in You	108,044.62
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	A Novel Endovascular Approach to Remove Atherc	108,139.33
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Mining Genomes for Synergistic Antibiotics	108,372.22
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Accelerating Solutions to Optimize Glycemic Contr	108,443.20
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Multi-Species Mechanisms of Drug Bio-distributio	108,861.58
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Transcription-associated DNA damage and neuroc	109,050.94
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Statistical and Applied Mathematical Sciences Inst	109,508.86
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Diagnosis of Alzheimer's Disease Using Dynamic H	109,807.37
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	e-Assist: A Post-Visit Patient Portal Tool to Promot	110,671.67
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Supporting Paraprofessionals' Use of Evidence-Ba	110,752.80
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Investigation of the Molecular Mechanisms of Lipc	110,906.56
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Connect-Home: Testing the Efficacy of Transitiona	110,920.48
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Zika Diagnostics Development: Diagnosing recent i	111,113.24
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	An academic industrial partnership for the develop	111,735.25
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	University of North Carolina Clinical Center for DIL	112,078.39
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Leveraging ancestry to map kidney loci	112,113.22
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Glycolytic regulation of cerebellar development an	112,139.54
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Our Year of Healthy Living: A social marketing inte	112,243.20
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Role of FOXP1 and WNT signaling in B-cell Lympho	112,263.75
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Treating Tumoral Hypoxia via Ultrasound-Guided C	112,411.92
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The IgE Antibody Response to Dsg1 and Environm	112,695.54
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Myocyte Signaling and the Response to Stress	112,832.04
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Inhibition of PAR2 as therapeutic approach to enh	112,861.27
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	In vivo regulation of p53 by MDM2 and MDMX	113,043.14
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Discovery of Chemical Probes for Chromatin Read	113,378.13
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Daily Mouth Care to Prevent Pneumonia in Nursin	113,915.53
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Immune Mechanisms of Elevated Liver Diseases D	114,450.94
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Ion Transport by Skeletal Muscle Ryanodine Recep	114,536.35
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Single Nucleotide Resolution Map of Formation an	114,563.76
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Impacts of the African Origin of Plasmodium vivax	115,271.07
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Cardiac Lymphatics in Heart Failure	115,362.75
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Pathogenesis of ozone-induced asthma exacerbati	115,427.36
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Adrenomedullin Signaling at the Maternal-Fetal In	115,493.11
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Determinants of malaria transmission by submicr	115,791.25
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Do dimensions of adversity differentially predict n	115,975.45
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	WSC-Category 3: Collaborative: Designing Robust	116,336.50
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The Role of p16INK4a in Mammalian Aging	116,795.41
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Variation in Resistance and Fitness to Artemisinin	116,868.37
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Clinical Sequelae and Urogenital Viral Dynamics in	117,197.39
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	ART Modulation of Viral Pathogenesis	117,301.07
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Cancer Epigenetics: A Novel PRC2 Dysregulation M	118,379.50

**Source of Facilities and Administrative Overheads Receipts**  
**2018-19 Annual Report of Results**  
**Facilities and Administrative (F&A) Receipts Expenditures**  
**Covering the period July 1, 2018 through June 30, 2019**

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The role of brainstem norepinephrine in binge alc	118,439.70
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Medical Learning Through Machine Learning (ML2	118,509.74
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Clinical Pregnancy Outcomes in Adolescent and Yo	118,612.32
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Point of Care Virologic testing to improve outcom	118,787.77
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Identification of synthetic lethal interactors in pan	118,824.94
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The Vaginal Microbiome and Racial Disparity in Pri	118,846.21
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Modeling Immune Impairments and Pathogenesis	119,131.95
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Blocking Type I Interferon Signaling to Reverse T G	119,136.62
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Ozone, oxysterols, and lung inflammation	119,182.73
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	ARIC Neurocognitive Study (ARIC-NCS) Renewal 5	119,204.05
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Development and Evaluation of a Solid State Head	119,277.66
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Fatty acid trafficking in astrocytes: role of mitoch	119,530.14
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Role of maternal diet and allelic imbalance in beh	119,605.60
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Control of Histone mRNA Levels	120,585.39
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Care2bWell: A Worksite Physical Activity & Wellne	120,750.97
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Nonintegrating Lentiviral Vectors Towards Clinical	121,216.34
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Mechanical regulation of cytoskeleton guides 7cat	121,313.80
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	An Epidemiological and Longitudinal Study of Rura	121,508.50
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	CD73 is a multi-functional protein that regulates li	121,519.07
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Spatiotemporal Control of Migratory Cellular Beha	121,523.77
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Mechanisms of vinculin activation and force transi	121,895.27
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	C. elegans Gastrulation: a Model for Understandin	121,905.08
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Intestinal epithelial cell exfoliation by caspases	123,489.91
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	In vitro synthesis of recombinant heparan sulfate	123,705.74
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Towards Restoring Natural Sensation of Hand Am	123,826.68
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	MECHANISMS OF DYNAMIC CHROMATIN LOOPING	124,148.70
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Targeted Core Shell Nanogels for Triple Negative B	124,574.33
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Implementing an Integrative Falls Prevention Prog	124,889.67
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Molecular Mechanisms of Inhibitory Circuit Devel	124,906.63
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Using Co-culture and Bioinformatics to Discover N	124,964.89
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Mechanisms of cell shape change in cytokinesis	125,046.51
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Host Targeted Therapy for Drug Resistant Salmon	125,108.54
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Nanofiber matrices to improve neural stem cell-m	125,198.45
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Sublingual-parenteral vaccination to prevent oral I	125,688.97
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Dissecting Bubonic Plague	126,052.84
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Eosinophils in Bullous Pemphigoid	126,187.61
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	A Randomized Trial of Wise Guys Next Level	126,294.56
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Improving African American glaucoma patient inv	126,651.40
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Role of the Thrombin PAR-1 Pathway in Viral Infec	126,906.83
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Replication Licensing and the Cell Cycle	127,295.16
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Enhance AAV Liver Transduction with Capsid Imm	127,987.13
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	E-cig flavors and their effects on respiratory innat	128,621.06
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Inflammasome-gasdermin axis in bullous pemphig	128,753.73
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Risk Factors for Asymptomatic Diverticulosis	129,004.89
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Early Brain Development in Twins	129,193.20
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	1/1 NADIA Administrative Core	130,184.35
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Center for Genomics and Society	130,360.79
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Southeastern Regional Climate Center	130,621.60
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Placental Sexual Epigenetic Dimorphism & Brain D	130,749.71
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Prenatal Toxicant Exposure and Risk of Attention-I	130,921.29
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Mechanisms of coagulation-dependent pathologic	131,685.59
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Experimental human infection with isogenic mutat	131,807.41
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Desensitization of Cone Visual Signaling Pathways	131,969.88
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Leukemia Specific Splice Isoforms as Neo-Antigens	132,257.70
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Transcutaneous ARFI Ultrasound for Differentiat	132,260.06
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Component A: BD-STEPS II Core at North Carolina	132,690.32
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Role of CCR2 in osteoarthritis	133,032.30
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Finding causal variants within schizophrenia risk lc	133,057.03
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Directed evolution of AAV vectors for hemophilia t	133,226.97
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	CAREER: Cryptic origins of evolutionary novelty in	134,732.57
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Cathelicidin and Vitamin D: Impact on Populations	135,078.09
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Continuing to Evaluate the Impact of Federal Legis	135,086.92
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Hispanic Latino Lipid Consortium	135,259.05
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	6/8: INIA Stress and Chronic Alcohol Interactions: I	135,308.38
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The role of dynamics in enzyme mechanism and al	135,854.91
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC Extension for Community Healthcare Outcom	136,077.22
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Regulation of the physiologic and pathologic activ	136,169.34
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Integrin Function in Cartilage	136,229.06
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The Effect of Inhaled Nicotine on Pulmonary Surfa	136,253.43
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The Impact of Fc gamma Receptor Signaling on Luj	136,325.44
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Maintaining Genome Integrity and Suppressing Tu	137,232.09
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Multilevel mechanisms of HIV acquisition in young	137,269.96
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Chemoenzymatic Synthesis, Mode of Action and E	137,497.71
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Functional genetic variants for type 2 diabetes	137,669.61
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	A Randomized Trial of 17-Hydroxyprogesterone C	138,052.59
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Spindle Assembly Checkpoint Silencing	138,117.44
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Early Brain Development in one and two Year Olds	138,619.24
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Targeting Retinitis Pigmentosa Using Nanoparticle	138,708.01
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Endocannabinoid-mediated neuroprotection in m	138,755.14
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Profiling signaling activity and gene expression in s	138,857.83
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Mechanisms of Developmental Spine Pruning Regi	139,588.47
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Polarized Exocytosis: Rhos, Rab5, Tethers and SNA	139,689.51
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	PRINT Butyrylcholinesterase (BuChE) Delivery	140,062.43
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The application of Enhanced Cavitation to enable I	140,319.34
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	NIAMS Multidisciplinary Clinical Research Center	140,820.39
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Albino Deletion Complex and Early Mouse Develop	141,124.77

## Source of Facilities and Administrative Overheads Receipts

2018-19 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2018 through June 30, 2019

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Regulation of chromosome structure and gene exp	141,224.45
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Molecular regulation of ventricular chamber matu	141,580.38
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Integrating Decision Making Studies into HIV Cure	142,269.54
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	RNA sequencing analysis of Cancer	142,299.37
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Bcl-xl-regulated apoptosis in cerebellar developm	142,455.06
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Tar Heel Shared Reader	142,548.33
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Targeting calcification/ stiffness in glaucoma with	142,771.30
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	RDT-undetectable Malaria in the DR Congo: Epidei	142,913.46
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Mechanistic insights into LSD actions at 5-HT2A se	143,016.75
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Health Workforce Research Center (HWRC) Coope	143,156.88
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Optimizing antibody-based therapy through a syst	143,241.74
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Mechanisms of meiotic and mitotic recombination	143,498.34
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Obesity-driven Metabolic and Molecular Biomarke	143,716.23
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	DISCOVERY OF IN VIVO CHEMICAL PROBES FOR PC	144,090.94
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Establishing Apoptotic Thresholds: Insights from N	144,162.91
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	North Carolina Birth Defects Study To Evaluate Pre	144,289.06
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The prevalence of genetic introgression in speciat	144,806.53
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Molecular and Functional Analysis of NLR Family A	144,871.40
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Molecular Basis of Dengue Virus Neutralization by	144,952.87
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Impact of HIV on the tumor microenvironment	145,404.86
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Ceramide signaling in the regulation of cellular res	145,436.52
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Young Children in Dual Language Education Progr	145,598.23
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Mathematical modeling and computer simulation	146,129.43
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Healthy Mothers-Healthy Children: An Interventio	146,150.33
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Membrane Hijacking: Biogenesis and Fate of Qua	146,238.78
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Genetic and metabolic regulation of macrophage i	146,276.49
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Characterization of alcohol self-administration foll	146,775.76
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Scaling Colorectal Cancer Screening Through Outri	147,006.21
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Molecular mechanisms of direct cardiac reprogram	147,019.31
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Impact of AFIX and Physician-to-Physician Engager	147,176.75
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Murine Model of Human Hepatitis A	147,454.03
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Catalytic Enantioselective Cation Radical-Mediate	147,822.12
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Healthy Volunteers as Model Organisms: Compar	148,029.00
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Sense/Antisense Genetic Coding and the Origins o	148,078.53
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Targeted Genetic Analysis of T2D and Quantitative	148,109.46
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Gut-Microbiome-Brain Interactions and Mental H	148,173.26
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Gamma tocopherol chemoprevention of wood sm	148,259.67
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Role of diabetes and nitric oxide release duration	148,588.17
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Roles for Hsp70 and Hsp40 in Membrane Protein I	149,090.33
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Diabetes Self-Management Education (DSME) Too	149,126.11
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Metabolic mechanisms of cardioprotection throug	149,727.26
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Cell-based Platform for Gene Delivery to the Brain	150,124.59
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Promoting Self-Regulation to Enhance Social, Beh	150,219.07
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Characterization of enzymes in the vitamin K cycle	150,278.46
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Incorporating the Social Context into Neurocogniti	150,329.28
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	MerTK and the Innate Immune Response to Melar	150,380.40
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Genetic & Environmental Predictors of Tourette S	150,510.04
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Defining Mechanisms of Pathological Trans-Lesion	150,867.11
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Gene Delivery of Neuroactive Steroids to Modulat	150,901.33
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	IL-1 receptor blockade as a novel treatment for ex	150,997.04
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Antibiotic activities against S. aureus during P. aer	151,156.90
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Predicting the causative SNPs in LD blocks by allele	152,091.95
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Single-Cell Measurement of Lipid Signaling in Colo	152,676.16
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Novel pharmacotherapy strategies for obesity in s	152,839.15
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The Supramolecular Architecture of the Postsynap	153,457.31
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Biomedical Data Translator Technical Feasibility As	153,528.40
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Influence of PTSD Symptoms on Chronic Pain Deve	153,536.58
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Implementation of a De-prescribing Medication Pr	153,620.74
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	HIV-1 Vpr disrupts the IFN-TET-IRG pathway to prc	154,469.45
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Systems-level transcriptomic analyses to identify r	154,612.39
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Gene-Environment Interactions with Ozone in Exp	155,647.14
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	PIRE: Confronting Energy Poverty: Building an Inte	156,150.77
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Pathogenesis of PCD Lung Disease	156,460.09
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Regulation of phospholipase C	156,533.32
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Cellular Mechanisms of Auditory Information Proc	156,909.63
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Effects of prenatal cocaine on early brain function	157,102.13
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Molecular Details of Psychoactive Drug Actions	157,425.57
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	NC NEXUS, North Carolina Newborn Exome Seque	157,607.89
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC Neuroscience Center Research Cores	158,561.15
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Synthesis of Bioactive Small Molecule Building Blo	158,638.97
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC INJURY PREVENTION RESEARCH CENTER	159,143.92
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Molecular Mechanisms of Ethanol Reinforcement	159,851.45
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Option B+: ART Safety and Durability during First a	160,153.55
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Immune Regulation of Lung Squamous Metastasis	161,258.40
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Targeted anticoagulant therapy for sickle cell dise	161,353.24
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Epigenetic Control by Ubiquitylation	161,503.34
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Natural history, immunity, and transmission patte	162,336.04
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Neural circuitry mechanisms regulating adult hipp	162,370.79
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Mechanisms of noise regulation in cell fate transit	162,633.37
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	1/7 Psychiatric Genomics Consortium: Finding acti	162,900.69
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Fecal Incontinence Treatment Study (FIT Study)	163,298.35
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Rapid Response to Requests for Rural Data Analys	163,743.38
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Promoting Physical Activity in Young Adult Cancer	164,367.50
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Childhood Obesity Prevention and Treatment Rese	164,561.78
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Micro-RNA 122 and Chronic Hepatitis C	164,852.24
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Analyzing Large-Scale Neuroimaging Data in Alzhei	165,222.12



## Source of Facilities and Administrative Overheads Receipts

2018-19 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2018 through June 30, 2019

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Suppressing inflammation and boosting humoral i	165,334.13
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Propensity Scores and Preventive Drug Use in the	165,653.99
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Integrative single molecule studies: DNA repair an	167,929.41
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Unbiased analysis of molecular and circuit targets	168,138.87
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Cell Adhesion and the Regulation of Rho GTPases	168,397.45
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Prevalence, Pathogenesis, and Persistence of Lassi	168,792.59
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	White matter pathology in Angelman syndrome ar	168,942.05
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The Role of Protein Kinases in NRF2-Driven Lung Si	169,751.96
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Host Innate Immune-Microbial Interactions in Inte	169,951.25
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Exome Variants Underlying Weight Gain from Ado	170,402.14
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Cocaine and Maternal Behavior: Effects on Traject	170,721.82
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Creation of in vivo active chemical probes for CAM	171,289.19
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	NCTN Lead Academic Participating Sites Applicatio	171,656.65
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Neuropeptide Y: Role in Ethanol Intake and Sensiti	172,185.07
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Structure and function of a eukaryotic centromere	173,182.34
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	TB Data, Impact Assessment and Communications	175,354.05
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The transparent soil microcosm: a window into th	175,972.12
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Peripheral and tissue-resident gamma/delta T cells	176,109.28
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Rational Optimization of tACS for Targeting Thalar	176,318.16
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Role of Myeloid Cells in HIV latency in the Peripher	177,129.19
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Project CORE	178,114.03
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Medical optimization & management of pregnanci	178,738.28
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	CC*Data: ImPACT - Infrastructure for Privacy-Assu	179,807.78
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Life Course Process of Alzheimer's Disease: Sex Dif	181,077.76
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Evaluating the Role of Incision Height in Improving	181,298.02
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The Pharmacopeigenomics of Recurrent Preterm E	181,390.24
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Transmembrane Proteolytic Induction and Thorac	181,477.29
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Testing the Efficacy of a Couple-focused, Tailored I	182,105.94
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Chemogenetic Dissection of Neuronal and Astrocy	182,263.63
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Determining the Role of DNA Methylation Deregul	182,881.51
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Technology Enhanced Behavioral Activation Treatm	184,211.97
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Sexual Orientation/Gender Identity, Socioeconomi	184,221.63
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Small GTPases in megakaryocyte biology	184,652.02
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Microbiome-Targeted Probes to Eliminate Chemot	184,769.52
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Mechanistic Evaluations of ILC2 Cells for the Treat	185,733.73
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Exploration of ZHX2 as a novel substrate of pVHL a	187,267.37
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Negative and positive feedback in cell signaling	187,417.02
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Structure of the HIV-1 Genome	188,518.19
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	A Pilot Trial of the effect of Vorinostat and AGS-00	188,919.36
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Molecular Mechanisms of Signal Transduction by T	189,911.72
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Single Cell Sampling of Signaling Activity in Triple N	190,176.44
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Translational Research Center for Environmental H	190,300.46
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Mechanisms of chromatin and transcriptional regu	190,637.80
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	ASPIRE: Advancing Science & Practice in the Retail	191,542.80
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Radial Glial Development and Differentiation	192,036.04
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	HIV-specific ex-vivo expanded T cell therapy (HXTC	192,055.23
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Mechanisms underlying positive and negative BOL	192,952.73
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Nurse and Physician Decision-making for Suspecte	195,227.32
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Educational Outcomes of the Incredible Years Sma	195,442.77
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Johnston County Osteoarthritis Project: Arthritis, I	195,862.38
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Nox1/NoxA1 Regulation of Vascular Reactivity and	196,127.28
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Overcoming anti-PEG immunity to restore prolong	196,240.06
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Popular Opinion Leaders as Sports Concussion Pre	197,022.65
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Elucidating Polymerase Theta Functions and Gene	197,456.10
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Generation of a Gene-Targeted Human iPSC Cell Lib	198,487.97
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	PI3R-dependent Signal Transduction in Bordetella	198,868.87
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	A collaboration for the NIH Data Commons	201,050.51
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Data for Impact (D4I)	201,574.61
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Sub-Saharan Africa Regional Partnership (SHARP) I	201,655.26
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Mechanisms of Altered Hepatic Transport: Impact	202,340.91
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Rural Health Research Center Cooperative Agreeem	202,867.66
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Evaluating the impact of SSB and nonessential foo	203,130.25
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Tumor subtypes and therapy response in pancreatic	204,678.72
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Molecular networks of epicardial formation and fu	206,076.38
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Essential Function of miR-29 in the Mature Brain	207,212.17
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Component A: NC Study to Explore Early Developm	207,425.55
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Developing a biomarker panel to assess choline nu	208,086.07
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC/UMN Baby Connectome Project	208,605.13
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Racial Differences in Treatment with Hysterectom	209,798.77
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Synthesis of Effective and Safe Mucolytics for Pulm	210,710.62
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Genetic Studies of Blood Cell Traits in Multi-Ethnic	210,790.73
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	A Mechanistic Study of the Association Between P	211,238.62
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Assessing jails' use of community-based emergenc	213,133.33
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	HIV Evolution Defines Virus-Host/Drug Interaction	215,306.87
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Risk Factors for Microscopic Colitis	215,830.71
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	IKK/NF-kappaB Signaling in Cancer: Therapy, Resis	215,877.82
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Regulating cell fate and shaping the body plan dur	215,925.03
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	VisR Ultrasound for Noninvasively Monitoring Ren	216,146.69
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Facilitation, Spread and Translation of Patient-Cen	216,790.61
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	NHLBI Data Stage Coordinating Center (STAGECC)	218,662.36
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The HIV Reservoir in Women: Implications for HIV	218,764.21
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Evaluating Lung Cancer Screening Patterns and Ou	219,085.55
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	5/9: Predictors and Mechanisms of Conversion to	219,365.26
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The adaptive kinome in pancreatic cancer	220,856.96
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Multilevel Biomarkers for Suicidal Behavior: From	224,565.12
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The National Early Childhood Technical Assistance	224,776.35

**Source of Facilities and Administrative Overheads Receipts**  
**2018-19 Annual Report of Results**  
**Facilities and Administrative (F&A) Receipts Expenditures**  
**Covering the period July 1, 2018 through June 30, 2019**

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The Compartmental Biology of HIV in the Male Gen	225,251.73
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Dimensions: Tropical niche conservatism in Drosoph	225,819.38
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	National Institute of Mental Health Psychoactive C	226,769.14
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Stress Regulation, Working Memory, and Cognitive	228,649.40
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	National Gnotobiotic Rodent Resource Center	230,570.26
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Lentiviral vector-based gene therapy and the host	232,423.33
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Development and pre-clinical evaluation of a nove	232,874.22
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Development of A Novel Transdiagnostic Intervent	237,182.72
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The Menopause Transition: Estrogen Variability, H	238,074.07
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The PHASES Project: Pregnancy and HIV/AIDS-Seel	238,662.52
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Dissecting signaling in vivo via precise control and	241,247.70
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Leveraging Big Data to understand and improve cc	241,901.88
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	From patients to policy: innovative epidemiology f	242,608.31
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	National Pedestrian and Bicycle Information Cente	242,937.46
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The Impact of Tobacco Exposure on the Lung's Inn	252,571.97
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	5/8 NADIA U01 Adolescent Alcohol and Adult Briar	257,949.14
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Center for Gastrointestinal Biology and Disease	260,049.37
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Neurobehavioral Plasticity to Regular Sugar-Sweet	260,395.57
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Histone mRNA Regulation in Development	260,550.12
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	POLYCOMB REPRESSIVE COMPLEXES AS KEY REGU	262,148.73
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	GDCN Clinical Center-Advancing Clinical Research i	262,456.85
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Effect of HPV Self-Collection on Cervical Cancer Sc	262,478.60
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Kinase Inhibition in Kidney Cancer	262,726.09
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The Role of Human Gut Microbiota in HIV-1 Rectal	262,726.60
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Controlling Stem Cell Fate through Computational	265,058.80
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Characterization of novel genes encoded by RNA a	268,460.75
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Natural Immunity Against Chlamydia trachomatis	270,371.59
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Addressing Behavior and Mood in Assisted Living:	273,534.81
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Timely monitoring and response to HIV transmissi	275,771.43
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	PRECLINICAL ASSAYS TO PREDICT TETRAVALENT DI	275,809.03
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Statistical Methods for Cancer Clinical Trials	277,241.38
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Development of Robust Brain Measurement Tools	279,277.38
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The Origins of Preadolescent Risk for Psychiatric D	280,355.17
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Monitoring Social Change: Health, Reproduction, f	282,140.65
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Operation of a Center for Community Air Quality h	284,010.98
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Early Education in Rural North Carolina	284,422.39
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Microbiome-mediated weight, anxiety, and stress	285,014.95
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Add Health: A Genotype and Phenotype Resource	286,922.04
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Colitis, Colon Cancer and the NLR Family	292,582.98
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Discovery and Function of Higher-Order RNA Struc	294,266.96
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	A Longitudinal Brain and Behavior Study of Autism	296,003.50
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Animal Models for Studying the Genetics of Comm	298,539.30
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Broad-spectrum antiviral GS-5734 to treat MERS-C	300,240.40
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Effective Communication on Tobacco Product Risk	301,520.53
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	An Examination of Response to Intervention in the	302,673.05
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Role of the Rho-GAP GRAF3 in the pathogenesis of	309,337.16
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Targeting the Ig-Light Chains with CAR-T Cells in Ly	312,043.39
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Multiscale Biochemical/Biophysical Integration of	313,582.04
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Targeting undruggable RAS for cancer treatment	323,623.47
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Breaking the Obesity-Cancer Link: New Targets an	330,297.37
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Carolina Biomedical Data Translator	337,118.64
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The Integration of Trans-omics for Precision Medic	337,625.49
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	SPIROMICS GIC Support	337,780.53
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Defining RAS isoform- and mutation-specific roles	339,246.46
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	DHS S&T Coastal Resilience Center of Excellence-C	344,282.99
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Molecular Mechanism of Mammalian DNA Excision	345,357.42
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	An Efficacy Study of the School-based National Prc	348,065.21
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Genetic Disorders of Mucociliary Clearance	348,877.20
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Maintenance of Animal Models of Human Hemop	362,977.61
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Novel Mass Spectrometry Imaging Methods to Qu	366,688.61
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC EFRC: Center for Solar Fuels	367,644.96
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Computer Integrated Systems for Microscopy and	373,602.24
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	NCCU-LCCC Partnership in Cancer Research (2 of 2	388,637.55
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	MOLECULAR AND CELLULAR CONTROL OF ANGIOGENE	396,001.62
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	University of North Carolina Womens Interagency	396,141.31
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC Cystic Fibrosis Research and Translation Core	396,727.79
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Phase I therapeutic testing of viral-vectored vaccin	405,492.87
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Clinical Translational Research Center for Neurode	417,045.98
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Development of Human Intestinal Simulacra	419,578.87
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC Nutrition Obesity Research Center	425,149.49
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The UNC/Emory Center for Innovative Technology	452,402.15
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Bronchitis in the Military: Diagnosis, Risk Mitigatio	458,703.81
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Sciences Center for Road Safety	492,987.91
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Illuminating the druggable GPCR-ome	512,926.70
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Herpesviral, Oncogenesis, Latency and Reactivation	547,304.82
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Data, Modeling, and Coordination Center for Precl	551,717.52
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Discovery of New Innate Immune Pathways in Vira	556,176.38
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC Center for Environmental Health and Suscept	556,507.60
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Systems Immunogenetics of Biodefense and Emerg	561,528.89
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Studies of Nuclear Processes Non-Personnel	581,612.15
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Illuminating Function of the Understudied Druggab	584,930.88
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	A Carolina Center to Characterize and Maintain M	590,258.45
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaboratory of AIDS Researchers for Eradication	592,210.75
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Molecular and Circuit Pathogenesis of Alcohol Add	602,026.96
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	SPORE in Breast Cancer	606,212.93
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The Clinical Genome Resource - Expert Curation an	606,633.75

**Source of Facilities and Administrative Overheads Receipts**  
 2018-19 Annual Report of Results  
 Facilities and Administrative (F&A) Receipts Expenditures  
 Covering the period July 1, 2018 through June 30, 2019

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Carolina Population Center	609,883.33
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Environment, Epigenetics, Neurodevelopment & H	638,306.81
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	ANCA Glomerulonephritis: From Molecules to Mar	639,922.10
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Novel Therapies for Muco-Obstructive Lung Disea	719,384.02
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Genome-Wide Association Study of Early Childhoc	723,812.81
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	NIMH Psychoactive Drug Screening Program (PDSf	737,896.51
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Nano Approaches to Modulate Host Cell Respons	803,829.81
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	North Carolina Clinical Genomic Evaluation by Nex	889,178.58
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Atherosclerosis Risk in Communities (ARIC) Study -	896,413.69
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The University of North Carolina Center for AIDS R	993,159.10
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Longitudinal Assessment of Post- traumatic Syndri	993,810.18
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Novel Nanoparticle Platform for the Delivery of Va	1,023,282.79
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The National Longitudinal Study of Adolescent to /	1,034,901.59
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Hispanic Community Health Study - Study of Latin	1,058,779.38
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	University of North Carolina Global HIV Preventio	1,066,646.30
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Adolescent Medicine Trials Network for HIV/AIDS I	1,330,743.47
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Cancer Center Core Support Grant	2,591,086.70
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	NC TraCS Institute - home of the CTSA award at UI	3,324,888.21
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Monitoring and Evaluation to Assess and Use Res	4,708,074.69
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Accrued investment income allocated	196,938.00
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	RPPR CTSA TL1 2016	(2,614.45)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Enhancing Population Health in Medical Educatio	(753.93)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Statistical and Applied Mathematical Sciences Inst	(398.07)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	XDS Leasing Project 5	(27.70)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Promote Education & Enforcement in Focus State	0.57
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Trans-Atlantic Workshop on Public Private Partner	82.62
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Psychiatric Nurse Practitioners in North Carolina: I	94.33
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Preparing Interdisciplinary Practitioners for Worki	364.20
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Preparation of Pediatric Audiologists and Speech-I	584.07
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Seabeach Amaranth (Amaranthus pumilus) Restor	1,116.41
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Restoration of Seabeach Amaranth on Cape Look	1,225.83
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Conservation of Piedmont Pollinators and Rare Sp	1,260.57
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Peace Corps On-Campus Recruiter	1,613.21
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Human Cells and Media Support to NIH	1,724.54
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Cells and Media Support	1,867.64
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Evidence-Based, Diversity-Sensitive Practice in the	2,261.70
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Stronger Rural Economies through Clean Energy C	2,285.11
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Training Innovation in the Rehabilitation of Individ	2,628.69
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Interdisciplinary Leadership Preparation Focus	2,721.94
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Duke-UNC Consortium for Middle East Studies: ap	3,386.62
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	NRC ASIA CTR Carolina Asia Center proposal for Til	3,443.89
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	UNC Initiative for Maximizing Student Developme	3,792.88
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Managerial Training and Technical Assistance to Si	3,856.93
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Teacher Leaders in Early Intervention/ Early Child	4,001.33
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Digitization TCN: Collaborative Research: The Pteri	4,343.23
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	UNC-Chapel Hill Center for European Studies Natic	4,793.16
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	SNAP-Ed EFNPP Regional Nutrition Education and	4,842.00
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	FEMA Fire Protection and Safety Grant FY2015 Bui	5,469.27
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	NRC 2018-2022	5,632.74
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Center for Global Initiatives National Resource Cer	5,663.52
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Duke-UNC Consortium for Middle East Studies Pro	6,154.92
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Curating for Reproducibility (CURE) Consortium	6,249.27
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	A Consortia to Develop and Manage a Secure Off-I	6,772.13
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	African Studies Center Title 6 NRC and FLAS	6,801.19
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	UNC Ryan White Part C Outpatient EIS Program	7,157.07
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Wave-Ice Interactions: Nonlinearity, Paradigms, a	8,731.49
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Carolina Asia Center Title VI NRC Proposal	8,765.06
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	The Finish Line Project: 4-Year Degree Attainment	13,592.53
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Project READY - Reimagining Equity and Access for	13,877.95
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	SNAP-Ed Toolkit Intervention Review Process & W/	14,174.28
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	The Carolina Comprehensive Approach to Suicide	15,903.14
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	A Midscale U.S. Proposal for the LEGEND 200 Expe	15,905.94
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	GP-IMPACT: Increasing Diversity and Enhancing Ac	18,375.93
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	A Program Evaluation of ARC's Water and Wastew	18,881.61
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Sustainable Solutions to Environmental Finance	22,517.58
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	UNC IMSD	23,758.21
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	UNC PREP in the Biomedical Sciences	26,890.89
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	North Carolina Water and Wastewater Utility Fina	27,020.83
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	North Carolina Newspapers	27,211.00
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Point of Service Maintenance and Enhancement (f	27,353.81
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	NC Growth EDA University Center: Fueling Innovati	27,509.75
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Academic Advisor Services for the IHS Injury Preve	33,586.42
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Upward Bound Program	34,327.06
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	TISS/ICCAE - In the study of Intelligence and Securi	34,505.96
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	CyberTraining: DSE: Cyber Carpentry: Data Life-Cy	35,627.84
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Carolina Geriatric Workforce Enhancement Progra	36,046.37
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Meeting Educational Needs Through Optimization	37,617.34
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	The Carolina Institute for Developmental Disabiliti	42,036.45
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	North Carolina LEND	46,688.22
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Technical Assistance Center to Support Implement	63,338.57
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	HomeLink	63,354.31
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Primary and Behavioral Health Care Integration at	68,815.36
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Data Management Training Curriculum for OSC (O	71,705.69
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Primary and behavioral health care integration in	72,667.63
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Center for Advancement in Early STEM Education	74,042.27
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Rural Residency Planning and Development Techn	78,037.82

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University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Reducing Infant Mortality by Improving Women's I	114,183.74
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Library Support Services for EPA	140,487.47
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Advancing Arthritis Public Health Approaches thro	221,060.27
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Enhancing Educational Systems to Promote the Us	249,058.60
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Center for Health Promotion and Disease Preventi	596,878.32
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Early Childhood Systems TA Center	648,002.93
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	IMPACT OF PARITY LEGISLATION ON USE AND COS	(591.38)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Studies of fibroblasts during direct cardiac reprog	(327.07)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Cartilage Health Following ACL Injury: Comprehen	(118.95)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Defining novel combination KRAS-targeted therap	(62.31)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Crosstalk between PAR-2 and TLR3 signaling in vir	(34.63)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Regulation of Platelet Aggregation through Rapid I	(20.55)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Defining Genetic Requirements of Staphylococcus	(17.16)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Plasma TMAO concentrations are control by renal	(15.99)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The Role of IL-11 in the Development of the Autoir	(3.01)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Role of Cardiac Lymphatics in Resolution of Myoca	(1.09)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Arteriogenesis, Angiogenesis and Flow-mediated \	(0.89)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Coaching as a Modality to Combat Burnout and Pr	(0.76)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	cardiac morphogenesis in zebrafish	(0.50)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Characterization of Biological Noise in a Cell Fate I	0.80
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	FELLOW-SPRACKLEN, C. Trans-ancestry Genetic An	0.97
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Local circuitry mechanism regulating stroke induc	4.02
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Role of Microparticle Tissue Factor in the Develop	4.87
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Strangers at home and abroad: Teaching about M	20.00
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Developmental Optimization of Cardiac Pacemake	103.14
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	An Examination of Candidate Assessment Process	114.23
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	FELLOW: S. Jean Evaluation of telepharmacy and I	156.90
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Targeting Neural Circuits for Treating Alzheimer's I	176.97
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Genetic and Environmental Determinants of Obese	196.10
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Role of Lin28a/Pck2 axis on metabolic reprogramm	259.00
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Ubiquitin Ligases in Breast Cancer Proliferation an	292.76
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Novel Biomarkers of Eicosanoid Metabolism in Cor	313.26
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Role of factor XIII in hemophilic clot formation and	365.31
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Synergistic activity of choline, lutein, and docosah	435.89
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Evaluation of electronic notification of test results	574.73
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	PESRAMHIP: Patient Empowered Strategy to Redu	585.97
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A prospective, longitudinal study of head impact ex	715.01
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	BCL6 and SIRT1, dual nuclear factors central to en	892.08
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Pharmacogenomics of risk factors for cardiac arrh	926.48
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Alternative splicing impact in heart development a	1,016.99
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Rational design of first-in-class TBK1-activating sm	1,088.95
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Effect of optical flow perturbations on static and d	1,185.20
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Designing visual tools to enhance cancer surgeon	1,186.06
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Understanding pathways to auditory processing d	1,217.17
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Genetic Architecture of adiposity in individuals of I	1,286.82
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Community Coastal and Ocean Modeling Testbe	1,420.84
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Effect of Knee Bracing on Improving Pain & Disab	1,874.74
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Measuring Patient Voice on the Quality of Commu	1,983.00
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Review and Crosswalk of NACDD Training Needs a	2,037.96
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	NRF2 Mediated Radiation Resistance in HNSCC	2,143.64
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Tactile Wayfinding in Transportation Settings for T	2,227.94
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Development and Testing of a Physical Activity Me	2,259.29
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Developing and validating a risk stratification fram	2,318.76
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Concussion Disclosure Behaviors, Attitudes, Norm	2,533.80
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Deliver the Systems Change for HealthTM Course (	2,813.61
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Role of ApoE in astrocyte lipid metabolism	2,838.60
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Engineering Novel Knock-in Mouse Models Of Spo	4,088.34
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Dynamic MRI of tPA-induced peri-infract spreadin	4,689.62
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	AHA	4,727.62
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Molecular mechanisms of ankyrins in the regulatio	6,110.92
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Regional Hemophilia Network	6,291.09
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Preclinical Therapeutic Development for Multiple	6,882.11
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Molecular mechanisms triggering synaptic remodel	7,476.42
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Mechanisms of Lipase Folding and Quality Control	7,646.90
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Lipases and Beyond: Novel Substrates for LMF1	7,945.77
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Randomized Phase III Trial of Consolidation with	7,987.19
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Role of Autophagy and Beclin1 in Direct Cardiac Re	8,021.62
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Single Cell Transcriptomics to Reconstruct Traject	8,172.63
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Multicenter, Randomized, Double-Blind, Placebo	9,034.53
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Improving Endocrine Therapy Utilization in Racially	9,055.90
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Implementation of an HPV-based Screen-and-Trea	9,107.72
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Martens Futures Equipment	9,317.05
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A multimodel examination of bromocriptine on hc	9,346.35
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Targeting T Cell Function to Halt MS/EAE Develop	10,122.57
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Proposal to Examine the Supply and Demand of Ni	10,713.96
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Tumor Angiogenesis Regulation by the miR-200 Fa	11,415.14
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Evaluation of a Virtual Interactive Platform in Enh	12,256.22
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Function of microglia during remyelination	13,141.73
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	PESRAMHIP: Patient Empowered Strategy to Redu	13,710.24
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Dual Control of Enhancer Accessibility by Tempora	14,156.56
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Intrinsic Subtypes of Bladder Cancer	15,925.31
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Egln2-FDXR action on mitochondrial function regu	17,991.43
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Enhancing Performance in Primary Care Medical P	18,066.72
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Improving Colon Cancer Screening for Diverse Pop	21,419.49
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	NCHRP 15-63 Guidance to Improve Pedestrian anc	23,146.16
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Briefings and Training Materials for Implementati	23,438.23

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University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Molecular Mechanisms Controlling KEAP1 in Canc	24,894.62
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	NCHRP 17-78 Understanding and Communicating	27,487.27
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Update of Crash Modification Factors for the High	33,877.37
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Obesity, Cation-Selective Transporters and Metfor	44,578.74
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Developing A National Collaborative to Improve Er	46,590.61
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Decipher PRC2 Dysregulation Mechanisms in Mult	54,967.09
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Gene Expression Profiling of Breast Tumors from C	93,391.49
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Health Services Research-in-Progress (HSRProj) Pri	102,859.94
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	ECOG-ACRIN LAPS: Protocol EA1151, Tomosynthe	106,829.29
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	LCCC 0919 A Phase II Study Of The Parp Inhibitor	(65,171.59)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	UNC Biospecimen collection for TCGA Related to 5	(22,627.62)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	CSOM230DUS22T Phase II Single Arm Study of Ev	(21,251.22)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	212082PCR2005 A Multicenter, Open-Label, Sing	(17,994.19)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	CA209063 A Single-Arm Phase 2 Study of BMS	(16,075.94)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 1b, Open-Label, Dose Escalation, Multi-ar	(15,973.36)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	PE0602787A A Multicenter, Prospective, Randor	(12,968.21)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Differences in evoked intracellular interferon sign	(12,348.48)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	CNT0328MCD2002 An Open-label, Multicenter S	(12,158.209)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Prohemostatic compounds	(10,189.39)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Preclinical Investigation of Cannabidavarin (CBDV)	(9,511.95)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	N6022-1CF1-04 A Phase 1b, Randomized, Dou	(7,065.85)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	HGS1006-C1121 A Phase 3, Randomized, Doubt	(6,726.26)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase I Study of BKM120 with mFOLFOX6 in Pati	(5,859.41)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Prospective, Longitudinal, Multi-Center, Descriptiv	(5,828.83)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Business Opportunities for Growing the Air Cargo	(5,452.69)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	GS-US-248-0121 A Phase 2 Randomized, Open-L	(5,401.25)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 2, Open-Label Study Evaluating the Efficac	(5,246.15)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	H9B-MC-BCDX A Phase 3b, Multicenter, Open	(5,214.23)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Single-Arm Study of the Effect of a 5-day Regime	(4,667.35)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	IM-T-hPAM4-03 A Phase Ib Study of Fractionate	(4,522.83)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A prospective, post-market, multi-center study of	(4,293.55)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 2 Randomized, Double-Blind, Placebo-Con	(4,026.33)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 3 Randomized, Double-Blind, Placebo-con	(3,860.92)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Pathogenesis of Hepatitis C Virus Vertical Transm	(3,607.03)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Acute effects of a mushroom blend on oxygen kin	(3,346.57)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	SCH 900353 A Phase 1 Study to Evaluate the Sa	(3,098.98)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	IV-ATG-SCT-01 A randomized, prospective, doub	(2,986.60)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	I4E-MC-JXBA Phase 2 Study to Eval the Pharmacc	(2,558.79)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Randomized, Phase 3 Study of Ganetespib in Coi	(2,424.43)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	AGS-22M6E-11-1 A Phase 1 Study of the Safet	(2,411.86)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	OAM4971g A Randomized, Phase III, Multice	(2,342.78)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	AI444-046-007 A Long-Term Follow-Up of Subje	(2,320.41)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A 2 PART, PHASE 2 TRIAL OFGALETORONE IN THE T	(2,311.26)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Investigation of Circulating Tumor Cells as a Bioma	(2,288.91)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	An open-label, Phase I/IIa, dose escalating study o	(2,014.24)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	AAV Factor IX Gene Therapy using AskBio009	(2,004.82)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Cytology-Free POC Cervical Cancer Diagnostics for	(1,982.52)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	G300505 Phase III, Randomized, Double-Blind, P	(1,925.97)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Sputum Differential Cell Count Slide Reading for In	(1,746.52)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	GS-GS-US-337-0108 A Phase 3, Multicenter, Randc	(1,725.96)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	TOPR: Top Strategies for Accelerating Multimodal	(1,613.40)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	An Open Label, Multicenter, Phase 2 Study to Det	(1,569.08)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Virtual Exercise Rehabilitation In-Home Therapy: A	(1,416.16)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Global, Multi-Center, Observational Survey of Pa	(1,230.69)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	EF-14 A Prospective, Multi-center Trial of NovoT	(1,194.28)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	UNC Ebola Clinical Trial Unit- Work Order	(1,108.00)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 3, Randomized, Double-Blind, Placebo-Co	(1,057.19)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A prospective, post-market, multi-center study of	(971.75)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	ACCP002-0 Prospective Evaluation Of Cyberknife	(951.64)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Characterize the effects of modulator compounds	(765.26)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Use of the Zenith Dissection Endovascular System	(713.49)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	SBIR-Quantitative ultrasound analysis of vascular	(697.23)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Evaluation of Community-Oriented Enforcement C	(617.18)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	PZP113119 A Non-Randomized, Multi-Center Op	(579.93)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Radiological Data Images for the Cancer Imaging P	(577.01)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Multi-Center, Randomized, Open Label, Controll	(547.87)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Monitoring and Evaluation for Feed the Future Fe	(541.67)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	SEPARATION AND QUANTITATION OF ZY-010 DRUG	(535.59)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Performance Evaluation of the Aptima HIV-1 Quar	(533.68)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Study Sponsor/Study Title: AbbVie / A Multicenter	(451.09)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	N10-1 A randomized, Phase 2, open-label study	(450.70)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Efficacy and Safety of Continuous Subcutaneous Ir	(393.36)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A6181109 Sunitinib Treatment of Renal Adjuvan	(346.47)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Reducing hospital re-admissions among dialysis pe	(346.28)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	OCEANIA: Detection of Advanced Colorectal Neopl	(308.02)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	SBIR-Improving Host Response to Implantable gluc	(280.32)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	BAY 80-6946 A Phase 1 study of BAY 80-6946 (p	(278.57)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Summer Internship at FM Global for Elizabeth Alte	(216.91)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	GENI in the classroom: Course Modules for Teach	(198.44)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Targeted Quantitative Proteomics Analysis of Rat I	(196.22)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Med-El Agreement	(189.75)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 2B Randomized Double-Blind, Placebo Con	(184.70)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	STTR - Development of a Novel Method for Inhibi	(165.57)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	GSK1572932a A double-blind, randomized, place	(146.11)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	NN1218-4131 Efficacy and Safety of Faster-acting	(111.44)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	An observational study to assess documentation c	(102.88)

**Source of Facilities and Administrative Overheads Receipts**  
 2018-19 Annual Report of Results  
 Facilities and Administrative (F&A) Receipts Expenditures  
 Covering the period July 1, 2018 through June 30, 2019

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Double-Blind, Placebo-controlled, Randomized F	(99.81)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase I, open-label, multiple-ascending dose tria	(97.99)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Work Order 3_ Evaluation of sulfonamide and 3-nitro	(67.97)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	WAVES GS-US-236-0128 CVL substudy	(61.51)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	M12-555 A Phase 3 Open-Label Study of the Saf	(36.10)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	VX11-950-114 A Phase 3b Study of 2 Treatment	(31.01)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase I, Open Label, Study in Healthy Female Sul	(28.00)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	POLYMER MICROBUBBLES: MULTIPURPOSE ADDIT	(16.63)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Feasibility of an electronic geriatric assessment (E	(14.70)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Targeted Quantitative Proteomics Analysis of CES1	(14.06)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	CNT01275CRD3001 A Phase 3, Randomized, Do	(8.39)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The Development of Novel Taxane Drug Formulati	(4.75)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	BRF113928 A Phase II study of the selective BRAF	(2.97)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Functional characterization of a long acting factor	(1.86)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Cellular and subcellular organization of TNK1 prote	(0.72)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	GENI Going Forward	0.52
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Sponsored Research Agreement with Medivation,	0.53
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	ASSESSMENT OF CLOSED SYSTEM TRANSFER DEVI	0.60
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Sponsored Research Agreement with Omnyx	0.63
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Adrenomedullin in Implantation	0.72
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Partners Validation with GSK Worldwide Epidemio	0.91
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	PTI-LC-2010-02 Feasibility of a Minimally Invasiv	0.99
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	802-247-09-029 Randomized, Double Blind, V	1.00
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Sponsored Research Agreement with Nestec	1.37
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	EPITOPE Open-label Extension Study to Evaluate tl	1.50
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	E7050-701 An Open-Label, Multicenter, Randomi	1.59
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Novel bisphosphonate 18F-PET and PET/optical di	1.75
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Outcomes of Green House Homes Compared to O	2.00
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Venogram vs. IVUS for Diagnosing Iliac Vein Obstr	2.97
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	PRO-KIDS and NEOPICS Retrospective Cohort Stuc	3.09
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	IDE G040002 The MED-EL EAS (Electric-Acoustic :	3.23
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A3921079 A Phase 3, multi-site, randomized, dou	3.29
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	BMN 270-302 A Phase 3 Open-Label, Single	3.46
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Defining the Mechanism of Action of Rifaximin in C	3.53
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	AI444-043-099 A Phase 3, Open Label Study of S	4.34
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Cochlear Implantation in Cases of Single-Sided De	4.34
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	111482 A double-blind, randomized, placebo-cor	4.49
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Planning for India's Urban Century	5.31
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	PKB115125 A Phase Ib Study to Evaluate Safety,	5.72
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	RAINBOW study: a randomized, controlled study e	6.58
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Contract for Statistical Analysis on Fluoride and O	7.95
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Study of unknown compounds on the inhibition of	11.10
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Quantitative Proteomics of Four Novel Proteins in	13.46
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A randomized, double-blind, multicenter study as	13.85
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Katja CF Cells Contract 06-27-13	14.56
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Water Safety Planning - measuring gains and impl	15.60
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A prospective observational cohort study in adult	21.70
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A PHASE III, MULTICENTRE, RANDOMISED, DOUBL	22.91
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Ventilation inhomogeneity as an early disease mar	23.71
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	My Pathway: An Open-Label Phase IIA Study Evalu	26.60
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Assay to Distinguish a Difference Between the Res	27.82
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Effects of an Amino Acid Mixture Versus a Sugar B	28.00
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Accessioning and Reference Testing of Leftover, R	30.45
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Ultrahigh Pressure Liquid Chromatography	34.92
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 1b/2, Multicenter, Open-label Trial to Eva	39.20
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	ZYN2-CL-017 An Open-Label Extension Study to As	42.00
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	IM129-005-011 A Phase 1Ib Randomized, Placebo	42.92
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	An Open-Label, Multicenter, Dose Escalation Phas	44.52
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 4, Open-Label, Single-Dose, Parallel-Grou	46.76
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Randomized, Double-Blind, Placebo-Controlled	46.76
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Supported Research Agreement with Arena Pharr	47.52
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	IO-CTNG: A Multi-Centre Evaluation of the Atlas G	47.89
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A phase 2, 12-week, adaptiveopen-label, sequenti	48.33
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Evaluation of an Online Commercial Program on W	50.78
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The Presence and Impact of Open LGBT Politicians	52.14
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Simple Bone Cysts in Kids (SBoCK)	54.88
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Multicenter Randomized Phase II Study of NPC-1	55.72
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Sponsored Research Agreement with Pfizer, Inc.	56.69
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	An Open-label, Non-controlled, Multicenter, Pilot	57.52
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase I/Ib Study of Alisertib plus R-EPOCH for Tr	67.06
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Prospective Phase III Evaluation of Fetal Fibrinecti	76.61
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Multi-Center Phase 2 Open-Label Study to Evaluat	76.94
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Patient advocacy in kidney disease: understanding	78.07
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A randomized, open-label phase 2 study of denint	78.96
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 2, Randomized, Double-Blind, Placebo-C	80.36
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 1 Dose Escalation, Open-Label Study of Ve	81.76
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Randomized, Double-blind, Placebo-controlled,	81.76
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	HELIOS-A: A Phase 3 Global, Randomized, Open-La	81.76
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	CA191-011-042 A Phase 2 Study of BMS-754807	84.29
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Development of the Modified-PUCAI	86.59
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	VIRTUS: Safety and Efficacy of the Veniti Vici™ Ven	88.33
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 3/4, Multi-Center, Randomized, Double-B	93.80
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Research and Development of Microchip CE-ESI-M	94.30
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	An open label, phase Ib, dose-escalation study eva	103.45
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	An Open-Label, Multicenter, Biomarker study to e	108.61
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Multicenter, Randomized, Double-blind, Placebo	112.13

**Source of Facilities and Administrative Overheads Receipts**  
**2018-19 Annual Report of Results**  
**Facilities and Administrative (F&A) Receipts Expenditures**  
**Covering the period July 1, 2018 through June 30, 2019**

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Genetic Testing and Phenotypic Characterization c	114.94
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Otsuka Membrane Vesicle and Isolated Perfused L	115.76
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Evaluation of the CytoRADx System as a Biosim	124.82
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Demonstration of the Safety and Effectiveness of I	128.80
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 1b/2 Study of CPI-1205, a Small Molecule	130.48
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	An Open-Label, Three-Part, Phase I/II Study to Invi	140.56
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 1 Study of RGX-202-01, a Small Molecule I	143.62
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 1b/2 Study Evaluation of the Safety, Toler	145.68
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Conceptual Design for Majorana Demonstrator	151.95
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	MPI-101-06 Oral Budesonide Suspension (OBS) II	151.98
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Comparing Traditional and Participatory Dissemi	160.20
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Phase III, open-label, single-dose, multi-center mu	161.28
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Supported Research Agreement with Cytokinetics,	164.10
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Prospective, Open-Label Study of Andexanet Alfa i	165.60
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Sponsored Research Agreement with Glaxo Smith	173.05
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Development of Protein-Protein Interaction Assay:	180.54
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A multicenter, randomized, double-blind, double c	180.64
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	P-321-202: Randomized, Double-Masked, Parallel	180.81
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Noninterventional Study to Capture Patient and Fi	192.30
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase Ib Study of the Safety and Pharmacology c	192.78
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 2, Open-Label, Multicenter, Multi-cohort	202.43
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 3, Multicenter, Investigator-blind, Rando	207.65
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Epifix vs. Control in the Treatment of Partial Thic	208.74
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Supported Research Agreement with Abbott Labo	209.66
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 4, Multicenter, Open-label Study of Seru	222.28
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	OPUS Registry	232.55
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Exploratory Correlative Studies to Evaluate Potent	239.63
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Scientific Steering Committee for Post-authorizat	245.33
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Multicentre, Randomised, Double-blind, Placebo	246.11
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Supported Research Agreement with Otsuka Mary	247.65
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Peanut Allergy Oral Immunotherapy Study Of AR1	250.51
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	CLINICAL INVESTIGATION OF A NEW BULK FILL COI	252.00
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	BRA116598/LCCC 1128 Open Label phase II tr	261.77
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase IV, Multicenter, open-label study of the in	262.97
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Double-Center Cross-Sectional Study of Contrast-f	273.69
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 2, Randomized, Double-blind Study to Ev	280.00
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 2a Randomized, Double-blind, Active-con	280.00
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 3, Multicenter, Randomized, Double-blind	280.00
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Supported Research Agreement with Schwarz Bios	289.42
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A randomized, double-blind, multi-center, parallel	289.61
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Randomized, Multicenter, Controlled Trial to Com	297.49
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Randomized, Double-Blind, Placebo-Controlled	302.40
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Efficacy and Safety of Oral Semaglutide versus Pla	304.30
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 3, Multicenter, Randomized, Double-Blin	309.03
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	OSI3602s Multicenter Randomized Phase II Stud	310.64
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Longitudinal Study of Cologuard in an Average R	312.20
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Respiratory Sample Collection and Procurement f	317.63
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	INvesTigation to OptimizE Hemodynamic Manager	323.67
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A MULTICENTER, PROSPECTIVE EPIDEMIOLOGIC ST	325.37
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A 52-Week Open-Label Extension Study of Pimava	326.76
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A randomized, double-blind, placebo-controlled, r	326.76
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 3, Randomized, Double-blind, Placebo-con	330.00
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 3b, Randomized, Double-Blind Study to Ev	348.13
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Multi-arm, Non-randomized, Open-Label Phase IB	351.14
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A phase III randomized, active-comparator-contro	354.16
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Development Of RNA Degrader Technology	359.40
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	An Open Label Extension Study of GBT440 Admini	366.52
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Lambda / UNC Research Agreement	368.13
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	ECO-RESET: A Phase 2B, Randomized, Double-Blin	373.52
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Prospective Validation of Prostate Bio markers for	381.89
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 2, Multicenter Study to Evaluate the Effic	386.42
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 3b, Randomized, Double-Blind Switch Stu	388.14
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	GC-002US A Phase I, Open-Label, Multi-center, D	392.28
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Single Arm, Open-label Study to Evaluate the Eff	395.24
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Outcomes in Children with Cochlear Implants and	399.00
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	RESEARCH COLLABORATION AGREEMENT	403.98
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Randomized, Double-blind, Placebo-controlled, I	407.20
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Engaging HIV Clinics to Improve Retention in Care,	417.64
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 1 Study of MEDI4736 (Anti-PD-L1 Antibod	419.40
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A double-blind, placebo-controlled, multi-center, c	420.00
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Multicenter Phase 2 Open-Label, Single-Arm, Prc	420.00
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	ATLAS-A/B: A Phase 3 Study to Evaluate the Effic	420.00
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	ATLAS-INH: A Phase 3 Study to Evaluate the Effic	420.00
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 3b, Multicenter, Randomized, Double-blin	420.28
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Protocol No. M16-006 entitled	420.81
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	MK3682-011 - A Phase II, Randomized, Open-Labe	425.69
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Multicenter, Open-label, Phase 3b Efficacy and S	429.05
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 3b, Multicenter, Randomized, Blinded, Ac	441.84
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Phase 3b Continuation Study of the Safety and Eff	445.22
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Multicenter, Prospective, Randomized, Open-Lal	448.56
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Modular phase II study to link targeted therapy to	455.28
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 1b/2 Dose-Escalation and Expansion Trial	456.74
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	PRISM-EXT: An Open-Label Extension of CP101 Tri	464.52
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A phase III randomized open-label multi-center stu	472.23
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Randomized, Multicenter, Double-Blind, Parallel	475.86
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Randomized, Double-Blind, Placebo Controlled S	476.52

**Source of Facilities and Administrative Overheads Receipts**  
 2018-19 Annual Report of Results  
 Facilities and Administrative (F&A) Receipts Expenditures  
 Covering the period July 1, 2018 through June 30, 2019

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Efficacy and Safety of Fiasp compared to insulin as	493.13
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A PHASE 1B STUDY OF PF-05082566 IN COMBINAT	493.50
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	GA30044, entitled	496.11
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Driveline Silicone Skin Interface (SSI) Registry	496.89
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Global, Phase 2, Randomized, Double-Blind, Plac	501.76
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Long-Term, Open-Label, Extension Study to Evalua	504.49
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	ATHENA (A Multicenter, Randomized, Double-Blin	513.38
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Protocol Number: IM011021 A Phase 2 Randomize	513.80
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	STTR-The CellRaft AIR System: Workflow Automati	515.04
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Epigenetic Gingival Epithelial Barrier tissue Protect	515.46
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Double-blind, Placebo-controlled, Phase 2 trial o	516.02
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	An Evaluation of the False Positivity and Run Failur	524.22
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Randomized, Double-blind, Placebo-Controlled,	525.44
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase iii, Multicenter, Randomized, Placebo-Con	527.96
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	09PAN01 A Phase 1b Study of Erlotinib in Combii	539.46
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Broncho-Adventitial Delivery of Paclitaxel to Exten	547.76
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	PROSPECTIVE, MULTI-CENTER, RANDOMIZED, DOU	551.27
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 1, Open-Label, Multicenter Study to Asses	556.28
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	LBH589E2301 PH III Randomized, Double-Blind, P	560.00
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	TRU-016 16011 Phase 1b/2 Study of TRU-016 in C	560.56
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Multi-Center, Randomized, Pivotal Study Evaluat	565.20
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Protocol # 207972 A double blind (sponsor open) i	572.38
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 3, Randomized, Open-Label Study To Eval	574.13
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The CIS Trial	574.39
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 1b study of the safety and pharmacokinetic	583.52
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Randomized, Double-Blind, Placebo-Controlled, Pa	583.52
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	An Open Label Extension, Multi-Center, Study to E	585.62
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Multicenter Trial of Acthar® in the Treatment of P	588.28
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Artizan Biosciences Biopsy Collection Study	592.41
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 2, Double-Blind, Placebo-Controlled, Para	595.84
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Sponsored Research Agreement with HUYA Biosci	615.63
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Characterization of fecal contamination in an Oreg	633.21
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 2 Study of AZD6244 in Advanced or Meta-	644.20
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	CAMN107A2303 A phase III multi-center, open-li	647.53
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Clinical Study to Survey the Experience and Acce	650.40
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Parallel-Group, Placebo-Controlled Randomized St	654.08
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 2, double-blind, randomized, placebo-con	657.58
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Randomized, Double-Blinded, Placebo-Controlle	659.51
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase I-II multicenter, open label trial of H3B-65	673.64
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Research Agreement with Sanofi-Aventis	677.29
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Multicenter, Randomized, Double-Blind, Placebo	681.13
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The AMPLATZER™ Post-Infarct Muscular VSD Occlu	699.12
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A randomized sham-controlled double-masked Ph	704.38
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase III, randomized, multicenter, parallel-grou	716.05
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	An Exploratory Study to Investigate Biomarkers of	731.44
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Phase Ib/II Study Of IV Nivolumab And Intrapleura	733.35
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A double-blind, randomised, placebo-controlled tr	741.95
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Randomized, Controlled, Double-blind, Continu	744.18
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	200877 An Evaluator-Blinded Safety and Efficacy	746.75
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 3, Randomized, Double-Blind Study to Eva	746.76
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Post-approval Observatory Study to Evaluate the	752.16
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Treprostinil Sodium inhalation for the Prevention	761.46
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase II, Open-Label, Multi-Center Study of ANG	765.02
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase II Clinical Trial of Pembrolizumab as Monoc	787.01
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Multicenter, Randomized, Double-Blind, Placebo	793.10
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Expanded Access Program for Intorsen (ISIS 4209	795.78
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	RNS® System Post-Approval Study in Epilepsy	815.52
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Investigating the accuracy of lung ultrasound for v	827.00
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	An Open-Label, Multicenter study to evaluate the	830.11
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	PeriOperative iSchemic Evaluation-3 Trial	832.50
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Collection of Samples from Pregnant Women for t	837.68
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	PREVENTION of Non-Surgical Bleeding by Managen	866.57
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Prtcl: BCH-4556-214: A Phase II Study of Troxafyl	870.82
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase II, global, randomized study to evaluate th	875.27
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	MB130-045: A Randomized, Double-Blind, Placebo	883.40
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	BIOMARKERS OF SA237 ANTI-HUMAN IL-6R MAB E	907.56
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase II, randomized, comparative trial of stand	907.76
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Phase 3, Multicenter, Randomized, Double-Blind, I	908.41
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 2 Multicenter, Investigator-Blind, Subject	916.43
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Phase Ib/II study of neoadjuvant chemoradiothera	926.89
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 3, Randomized, Double-Blind, Placebo-Co	928.12
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	An international, multicenter, randomized, double	930.44
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Plethysmographic Analysis of Forearm using Micrc	934.00
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Long-Term, Open-Label Extension Study of the S	934.64
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 3, double blind, randomized study of RVT-	935.20
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Multicenter, Double-Blind, Parallel-Arm, Placebo	938.40
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	An Open-Label Extension Study To Assess The Lon	940.50
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	EARLY FEASIBILITY ASSESSMENT OF THE GORE® EX	948.22
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	PHS Community Health Grant	985.46
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Sample Testing	1,006.58
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Title of Study: Expanding MRI Access for Patients v	1,008.20
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	08-005-02 Zenith TX2 TAA Endovascular Graft Po	1,012.45
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	E7080-G000-204 An Open-Label, Single-Arm, Mu	1,013.10
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Nonmotorized Traffic Data Collection and Monitor	1,023.77
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	LCCC 1024 A four part, Phase I Dose-Escalation St	1,023.91
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A PHASE 2B, DOUBLE-BLIND, RANDOMIZED, PLACE	1,046.37



**Source of Facilities and Administrative Overheads Receipts**  
**2018-19 Annual Report of Results**  
**Facilities and Administrative (F&A) Receipts Expenditures**  
**Covering the period July 1, 2018 through June 30, 2019**

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Randomized, Double-blind, Placebo-controlled, l	1,059.67
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A multicenter, phase III, prospective, randomized,	1,069.08
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase III, Randomized, Double-Blind, Placebo-Cc	1,071.91
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 3, Multicenter, Randomized, Double-Blind	1,076.56
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Evaluation of Design Options for Pharmacoepidemi	1,082.88
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 2, Multicenter, Open-Label, Extension Stu	1,085.97
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Determine MTD for Tr57 in female FVB/n mice	1,096.41
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	SPIROMICS - Genentech Ancillary	1,109.26
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 3b Open-label Study to Determine the Lor	1,111.70
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Multi-center, Open-Label, randomized, parallel-f	1,113.93
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 3 Randomized, Double-Blind, Placebo-Cor	1,122.45
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	OMB110927 A Single Arm, Safety and Efficacy St	1,137.88
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 2a, Randomized, Open-Label, Active Conti	1,155.84
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	An Open-label, Long-term Study to Assess the Imm	1,156.70
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Demonstration of the feasibility of supported HCV	1,163.93
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Randomized, Double-Blind, Placebo-Controlled,	1,185.52
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A cross-sectional study to evaluate the effective	1,192.92
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Randomized, Double-Blind, Placebo-Controlled s	1,203.90
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The effect of feeding infant formula with enriched	1,212.88
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Cook IVC Filter Study	1,226.00
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Oral Desensitization to Peanut in Peanut-Allergic C	1,231.32
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 2, Randomized, Double-Blind, Placebo-Co	1,241.00
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	THE P.A.R.E.N.T.S. (Parents of Adolescents with Re	1,253.54
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Clinical Presentation, Treatment, and Outcomes of	1,259.33
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A randomized, open label, controlled, multiple dos	1,274.95
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Efficacy and Safety of Eslicarbazepine Acetate as F	1,285.48
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	An International, Multicenter, Open-label, Long Te	1,291.92
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The WATS3D (Wide Area Transepithelial Sample B	1,300.57
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Phase II Study Of Stereotactic Radiosurgery or Oth	1,302.56
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	An Open-Label Dose-Exploration Cohort Study Eva	1,310.18
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Target NASH: A 5-year Longitudinal Observational	1,316.50
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	FRE-001 Specimen Collection Study for Cancer	1,331.43
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	LAI116482 A Phase Iib, dose ranging study of o	1,336.16
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Dengue as a cause of nonmalarial febrile illness in	1,362.23
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Supported Research Agreement with Vanda Pharn	1,365.00
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	AN OPEN-LABEL EXTENSION AND SAFETY MONITO	1,370.20
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 1b Study of LY2835219 in Combination wi	1,374.35
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Multicenter, Randomized Phase 2B Study to Evalu	1,400.00
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	ARC 005 Peanut Oral Immunotherapy Study of Ear	1,416.75
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 4, Double-Blind, Randomised, Placebo-Co	1,423.47
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A phase II randomised, double-blind, placebo-cont	1,436.51
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Slide Evaluation and Reading-Study 201023	1,440.92
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	LM716X2102 A multicenter, open-label, dose e	1,464.78
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Long-term Follow-up Study to Evaluate the Dura	1,467.03
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Monroe Gene Therapy Study for Torus	1,471.12
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Multicenter, Randomized, Placebo-Controlled Tr	1,517.12
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Randomized, Open-label, Controlled Clinical Trial	1,519.37
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Medtronic ISR for Non-Endoscopic Surveillance for	1,550.64
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Assessment of a Minimally Invasive Esophageal Cy	1,552.96
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	PRECISION Event Monitoring of Patients with Heart	1,554.81
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A 52-Week, Randomized, Double-Blind, Parallel-G	1,566.54
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Prospective Registry to Evaluate Percepta Bronchi	1,566.66
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 2a, double-blind, randomized, placebo-co	1,578.66
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	10-001 Zenith TX2 Low Profile TAA Endovascular	1,584.50
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	An Evaluator-Blinded Safety and Efficacy Study of	1,617.96
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A 24-WEEK RANDOMIZED, OPEN-LABEL, STUDY TC	1,647.63
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Randomized, Double-Blind, Placebo-Controlled,	1,658.66
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Gene Editing Correction of Intron 22 Inversion Def	1,665.87
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Coagulation assays on antibodies directed against	1,668.17
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	D4320C00033 A Phase III, Randomised, Double-t	1,678.56
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Multicenter, Randomized, Double-blind, Placebo	1,688.00
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	207597 A randomized, double-blind, parallel grou	1,689.13
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Total Shoulder Arthroplasty Multi-Center Registry	1,749.43
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	GS-US-337-0123,	1,761.00
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	P10-023 A 10-Year, Post-Marketing, Observatio	1,772.82
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A multicenter, randomized, double-blind, parallel	1,774.18
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	An Open-label, Phase 1 Dose Escalation Study of C	1,812.77
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	UNC 2018-2019 St. Jude Interventional Cardiology	1,818.18
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Valiant EVO US Clinical Trial	1,819.63
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase Ib Study of the Safety and Pharmacology of	1,834.68
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A 5-year Longitudinal Observational Study of Patie	1,884.11
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 2b, Single-Arm, Multicenter Trial to Evalu	1,896.31
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Randomized, Double-Blind, Placebo Controlled S	1,939.55
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	PHASE III, DOUBLE BLIND, PLACEBO CONTROLLED,	1,949.16
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase I, open-label, multiple-ascending dose tri	1,966.43
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Developing in vitro models to examine therapeutic	1,974.62
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Multi-center Study to Evaluate the Pharmacokin	1,987.98
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 1b, Multicenter, Open-Label, Safety, Toler	2,002.40
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Influence of proprietary lotion mixtures on format	2,002.55
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	CA184045 A Multicenter Treatment Protocol for	2,032.48
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase III, randomized, multicenter, parallel-grou	2,042.79
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Prospective Single Arm Multicenter Study Evalua	2,087.71
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	AASHTO Guide for the Development of Bicycle Fac	2,105.63
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Evaluation of Curretis Unyvero Lower Respiratory T	2,119.19
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Post Market Clinical Follow-up Study of the Zimme	2,130.25
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	NC-6004-0043A: A Phase 1b/2 Dose Escalation an	2,157.68

**Source of Facilities and Administrative Overheads Receipts**  
 2018-19 Annual Report of Results  
 Facilities and Administrative (F&A) Receipts Expenditures  
 Covering the period July 1, 2018 through June 30, 2019

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Lucerno Dynamics SUV Test Retest Study	2,163.86
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 3, Double-Blind, Randomized, Placebo-Co	2,169.54
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Gilead HCV Registry 334-1113	2,176.88
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Molecular Biomarkers and Adherent and Invasive	2,179.37
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 3b Open-Label Study to Evaluate the Safe	2,198.55
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 3, Multicenter, Randomized, Double-Blind	2,204.35
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	a Phase III, Open-label, Extension Trial of ECU-MG	2,209.74
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 3, A Double-blind, Randomized, Placebo-c	2,226.07
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Development of New Strategies to Optimize LPL St	2,264.21
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Multicenter, Double-Blind, Placebo-Controlled S	2,287.15
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A multi-centre, double-blind, parallel-group, rand	2,358.31
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 1, Randomized, Placebo-Controlled Study	2,378.01
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Randomized, Double-blind, Placebo-controlled, M	2,380.00
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Randomized Phase 2 Trial of ACP-196 and Pembro	2,387.58
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Initial Planning Phase: Establishing surveillance fo	2,389.96
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Multi-center clinical evaluation of the ATTUNE cen	2,433.40
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	NATURAL HISTORY STUDY OF FACTOR IX TREATME	2,434.15
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Juvenile Hemophilia B Dog Study	2,435.41
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 3, Randomized, Double-Blind, Placebo-Co	2,438.82
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Supported Research Agreement with Celgene Cor	2,451.82
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Multicenter, Randomized, Double-Blind, Placebo	2,486.45
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	CSA 003 truFreeze Spray Cryotherapy Patient R	2,499.38
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A randomized, double-blind, placebo-controlled st	2,515.46
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A randomized, double-blind, placebo-controlled st	2,523.08
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Sponsored Research Agreement with Sobi	2,568.60
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	3 Randomized Placebo Controlled Double Blind Cli	2,569.47
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Understanding Outcomes with the EMBLEM™ S-IC	2,570.88
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A phase II randomised, double-blinded, placebo-co	2,613.78
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase II, Open-Label Safety and Tolerability Stud	2,622.25
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	PHASE III, RANDOMIZED, DOUBLE-BLIND, PLACEBO	2,623.41
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 2, Multicenter, Open-Label Extension (OL	2,629.33
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	School Choice Policy Research Center: A National f	2,654.72
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A randomized, double-blind, placebo-controlled, r	2,663.78
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	An Open Label Multi-Center Extension Study to Ev	2,668.20
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Volumetric Analysis of Soft and Hard Tissue Heal	2,673.81
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Sponsored Research Agreement with Novartis Pha	2,678.89
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Phase I Trial of Temsirolimus in Combination with	2,730.47
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	SELECT - Semaglutide effects on cardiovascular ou	2,739.07
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Individual Depth Interview Research to Support Th	2,748.00
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	NN9536-4374 Effect and safety of semaglutide 2.4	2,812.99
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A randomized, double-blind, placebo-controlled, p	2,820.80
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	EFC13957: 6-Month, Multicenter, Randomized, Op	2,834.86
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	HPTN 069: A Phase II Randomized, Double-Blind, S	2,838.74
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The Persona Knee System for Total Knee Arthropl	2,841.85
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Evaluation of Risk Management Systems and their	2,842.55
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 2/3, Randomized, Double-blind, Placebo-	2,851.54
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 2, Randomized, Double-Blind, Multicenter	2,853.48
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Multicenter, Randomized, Double-Blind, Placebo	2,864.89
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 2b, double-blind, randomized, placebo-co	2,872.93
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Sponsored Research Agreement with Array Bioph	2,874.00
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Sponsored Research Agreement with Galderma Re	2,874.00
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Physiological Effects of Probiotic Bacteria Lactoba	2,878.79
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Randomized, Open-Label, Multicenter Study to f	2,886.41
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	An Open-label Extension of BPS-314d-MR-PAH-30-	2,910.57
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	OsteoCool Tumor Ablation Post-Market Study (OF	2,928.67
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 2 Study of Abemaciclib in Women with Br	2,929.67
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Affinity LLC	2,951.39
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 3b, Multicenter, Open-Label Study to Eval	2,959.15
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Sponsored Research Agreement with Innovative Si	2,993.00
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Sponsored Research Agreement with LFB USA, Inc	2,998.00
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	AN OPEN LABEL EXTENSION AND SAFETY MONITO	3,026.36
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Title: Hokusei Peds VTE - A Phase 3, Open-label, Ra	3,034.35
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Sponsored Research Agreement with Kyowa Kirin	3,046.97
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Sponsored Research Agreement with Receptos Sei	3,053.83
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase II, Randomized, Double-Blind, Placebo-Co	3,073.24
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 3, Randomized, Open Label Study to Eval	3,076.20
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A 12-week, Randomized, Double-blind, Placebo-co	3,091.54
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	An International, Multicenter, Prospective, Post M	3,114.19
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 3, Multicenter, Open-label Continuation S	3,169.42
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Prospective Study to Evaluate the ConforMIS iTo	3,183.60
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Genzyme CF Cells Contract	3,194.07
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 2, Randomized, Double-Blind, Placebo-co	3,212.16
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	An Open-Label Extension study of Inhaled Trepros	3,221.65
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Pivotal Study Comparing Two Injections of MON	3,234.72
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	TREETOP - A Multicenter Assessment of a Spontan	3,235.88
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Prospective Observational Study for Assessing Per	3,237.15
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Amgen 20101129/ENGOT-ov2 A Phase 3 Ran	3,256.43
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Investigating microbial-mediated bile acid metabo	3,256.52
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Wide Area Transesophageal Sample Esophageal Bio	3,277.79
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase IIb Study Evaluating a Long-Acting Intramu	3,289.66
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	ABX270 A Phase II study of carboplatin, nab-pacl	3,296.29
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase II Clinical Trial of Single Agent Pembroliz	3,298.15
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Multicenter Study for the Long-term Follow-up c	3,327.39
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A PHASE 2A, DOUBLE-BLIND, RANDOMIZED, PLAC	3,353.04
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Multi-Center Clinical Evaluation of the ATTUNE Re	3,375.97
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Multi Center Clinical Evaluation of the ATTUNE Re	3,376.00

**Source of Facilities and Administrative Overheads Receipts**  
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G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Determine the Mechanism by which Rivaroxaban I	3,416.32
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 1b/2 Study of Selinexor (KPT-330) in Coml	3,456.05
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A randomized, double-blind, placebo-controlled, p	3,508.91
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Multi-Institutional Study To Evaluate DNA Methyla	3,517.21
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Breaking Innate PD-1 Inhibitor (PD1) Resistance U	3,519.19
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Improving Diabetes Management in the Communi	3,524.02
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	TURNADOT II- A Multicenter Open-Label Extensio	3,538.38
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Air Quality Modelling Services for Public Health	3,539.86
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Colesevelam Oral Suspension as Monotherapy or /	3,543.34
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	ML28296 A Prospective Observational Study of	3,550.67
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Evaluate the Safety and Efficacy of ALLN-177 in Pa	3,567.19
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Industry Consulting and Partnership with CERobs 1	3,599.17
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Peanut Allergy Oral Immunotherapy Study of AR1C	3,646.63
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The Genomics of Treatment-Resistant Psychosis	3,649.13
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 2b, Open-Label, Single-Arm Study of Selin	3,660.69
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Randomized, Double-Blind, Active Comparator-C	3,670.57
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Contrast-enhanced Ultrasound for Complex Kidne	3,686.03
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Multicenter, Double-Blind, Randomized, Placebo-C	3,694.74
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Standardization of AAV Neutralizing Antibody Assa	3,697.42
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	B500 HALO Patient Registry Ablation of Barrett's	3,759.99
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Pilot Bi-Lateral Tubal Occlusion Trial for Female Pe	3,782.01
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	STTR: Delivery of peptides for inducing voiding ass	3,805.74
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase II Basket Study of the Oral TRK Inhibitor LC	3,805.94
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	ExoGENI Operations	3,812.58
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Testing of Gilead Nucleoside Analog Compounds	3,838.55
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 1 Study to Evaluate the Safety, Tolerability	3,933.82
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	New Generation of Non-Nucleoside RT HIV Inhibiti	3,941.93
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Randomized, Double-Blind, Placebo-controlled, P	3,977.94
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	HIV-1 Envelope Sequence Diversity Within the Lat	3,988.54
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	2018-2019 St. Jude Fellowship Grant - Clinical Carc	4,000.00
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Defining the HER2 positive (+) Breast Cancer Kinon	4,015.37
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Combined Phase 2/3, Double-Blind, Randomized	4,019.67
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	PROVIDE-HF: Patient Reported Outcomes inVestig	4,023.92
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Quadrupolar Pacing Post Approval Study (QUAD P	4,032.03
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	An Open-label, 2 x 2 Factorial, Randomized Contr	4,071.21
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Randomized, Double-Blind, Placebo-Controlled,	4,233.50
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 1/2, Placebo-Controlled, Randomized Stud	4,250.80
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	QUILT-3.032: A Multicenter Clinical Trial of Intrave	4,277.50
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Water Quality Monitoring Plan for Washington Sul	4,281.87
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Observational Registry of Treatment Patterns in U	4,301.59
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	OrPHeUS(OPsumit Historical USers cohort study) -	4,306.70
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 3 Randomized, Multicenter Study of Subo	4,312.78
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A PHASE 3, RANDOMIZED, DOUBLE-BLIND, PLACEE	4,317.11
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	SBIR: ASAP POC Device Pilot Clinical Study(Actuate	4,334.24
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Randomized Trial Comparing a Dual Action Pneum	4,339.47
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 3, Rollover Study to Evaluate the Safety of	4,523.19
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 2A, Randomized, Double-Blinded, Placebo	4,545.51
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Prospective, Multi-Center, Double-Blind, Rand	4,587.00
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A phase III randomised, double-blind trial to evalu	4,594.30
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 3, Randomized, Controlled, Double-Arm, C	4,594.95
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Engaging primary care providers in osteoarthritis p	4,622.20
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	PIQue Vaccine Study - IMGF	4,629.54
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	GEN-003-005: A Randomized, Placebo-controlled,	4,637.87
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Upravi® (SelexiPag): the uSers dRug rEgistry	4,641.92
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 3, Randomized, Multicenter, Double-Blind	4,661.39
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	SURVEY RESEARCH IN HUMMINGBIRD STUDY (S47	4,681.98
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	PORTICO™ Re-Sheathable Transcatheter Aortic Va	4,761.81
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Safety and Efficacy of LC Bead LUMI for Prostatic #	4,839.29
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 2, MultiCenter, Randomized, Double-Blinc	4,912.97
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Natural History of Muscular Dystrophy Phenotypic	4,936.97
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	BUP3031 An Open-label, Multicenter Study of th	4,957.09
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 2a, Randomized, Double-blind, Placebo-co	4,985.71
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Idiopathic Pulmonary Fibrosis Prospective Outcom	5,016.61
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	INTREPID: A Phase 3, Open-label, Multicenter Stud	5,062.15
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A phase II open-label, randomized, three-arm, mu	5,069.75
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Randomized, Double-Blind, Double-Dummy, Mu	5,075.03
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	COOPEUS Strategic Cooperation Board Governanc	5,106.66
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Permanent versus delayed-absorbable monofilam	5,190.07
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 3, Open-label Study Evaluating the Long-t	5,220.82
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	An International, Multicenter, Randomized, Doubl	5,227.49
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Heart Failure Optimization Study	5,227.80
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 2a, 2-Part Randomized, Double-blind, Plac	5,229.50
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	TRACE: A multi-center, double-blind, placebo-cont	5,243.52
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	ALL IN ONEMulticenter, Prospective trial of Electr	5,256.75
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Sentus QP - Extended CRT Evaluation with Quadri	5,269.50
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 3, 2-Part, Open-label Study to Evaluate th	5,271.46
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Identifying new chemical matter and conformation	5,280.69
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	An open-label study of nelotanserin in patients wi	5,321.43
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Developing methods for evaluating the effect of in	5,342.61
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 3, Double-Blind, Placebo-controlled, Rand	5,347.81
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Birefringent Polymers	5,368.35
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A041-03 An Open-label Phase 2 Study of ACE-04	5,405.76
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Dose-Optimization Study for the Initial Treatmen	5,406.61
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Statistical Analysis in Imaging	5,418.80
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A phase 3 Multi-center Trial Evaluating the Efficacy	5,420.07
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Dose Proportionality of TFV-DP in Mucosal Tissue,	5,428.77

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G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	MOA of Direct-Acting Antivirals Targeting HCV NS5	5,434.22
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Master Biomarker Plan for Pembrolizumab Clinical	5,446.56
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Understanding the Real-World Patient Experience	5,512.71
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Community Based Bicyclist and Pedestrian Behavio	5,516.56
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Sponsored Research Agreement with Santen, Inc.	5,608.91
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	An Open-label, Long-term safety study of SD-809 (	5,615.29
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 3, Rollover Study to Evaluate the Safety ar	5,641.28
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Phase 1 Safety, Pharmacokinetic and Pharmacodyn	5,652.79
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A RANDOMIZED, DOUBLE-BLIND, PLACEBO-CONTR	5,662.06
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Protocol Title: A randomized, double-blind, paralle	5,756.41
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	SaTC: STARSS: Small: Tackling the Corner Cases: Fii	5,776.26
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	An Open-Label, Multicenter Study to Evaluate the	5,788.83
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase III Randomized, Open-label, Multi-center,	5,803.14
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	CZI Imaging Scientist- Itano	5,813.87
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase II, Multi-center, Open-label Study of a Cor	5,825.93
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	An Open-Label, Multi-Center Trial of INO-5401 + I	5,857.70
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Sponsored Research Agreement with Kala Pharma	5,872.00
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Does corrective exercise to maintain movement in	5,874.62
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	An Open-Label, Multi-Center Trial of INO-5401 and	5,900.33
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Protocol No. GS-US-384-1943: A Phase 3, Random	5,947.28
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 1b Randomized, Blinded, Placebo-Control	5,971.76
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Window of Opportunity Pilot Study of Pembrolizum	5,993.37
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A PHASE II, OPEN-LABEL SAFETY AND EFFICACY STI	6,017.64
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 1b/3 Multicenter, Randomized Trial of Tal	6,025.03
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	SBIR: Living with CKD: An E-Learning Platform for	6,026.85
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	SBIR: Targeted tDCS Aphasia Trial	6,054.29
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	PROTOCOL RET-D-001: EFFICACY AND SAFETY OF F	6,092.42
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 2, Randomized, Double-Blind, Placebo Co	6,104.23
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Comprehensive tumor immune microenvironment	6,106.21
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Targeting TCF4 for the treatment of Pitt-Hopkins s	6,126.44
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The acute and chronic influence of a botanical sup	6,159.05
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	LCCC 1115 A pilot feasibility trial of induction ch	6,181.51
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	PCYC-1140-IM A Randomized, Double-Blind Phase	6,189.47
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 3, Randomized, Placebo-controlled, Doub	6,236.33
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Randomized, Double-Blind, Placebo-Controlled T	6,287.40
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Modular Phase II Study to Link Targeted Therapy t	6,291.68
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Phase 1b/2a Safety and Pharmacokinetic Study of	6,316.72
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Precision BioSciences-UNC-CH Research Collabora	6,354.60
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Clinical Performance of the Investigational Hemoc	6,386.70
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Double-Blind, Placebo-Controlled, Parallel-Grou	6,400.10
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	An Observational, Multicenter Disease Registry to	6,462.76
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Breadth of Blockade Antibody Responses Followin	6,465.35
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	ARC011 Real-World AR101 Market-Supporting	6,538.59
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Merck COVENANT Lab and Site Support (MISP #53	6,544.03
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Evaluation of Treatment Strategies for Severe Calu	6,602.03
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Prospective ARNI versus ACE inhibitor trial to Dete	6,653.23
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A randomized, double-blind, placebo controlled, p	6,686.51
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Xenform Postmarket Surveillance Study: Xenform .	6,692.83
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 3, Randomized, Double-Blind Study to Eva	6,810.56
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	VX16-152-102 A Phase 2, Randomized, Double Bl	6,854.12
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Digital Droplet Quantitative Polymerase Chain Rea	6,866.72
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Phase 1/2 Trial of Niraparib in Combination with P	6,880.07
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Development of Mutagenomics for Cloning Genes	6,880.50
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Randomized, Double-Blind, Placebo-Controlled f	6,880.56
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Response to for Measuring the impact of a Quality	6,889.00
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	PROOF OF PRINCIPLE STUDY AROUND GUSTO'S RA	6,929.20
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	POST-MARKETING non-interventional safety evalu	6,982.84
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Research Related to Pre-Clinical Validation of Anti	6,990.48
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Center for Research to Optimize Precision Lung Ca	7,002.95
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Phenome-wide association study of Lp(a)	7,023.28
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Neonatal Imaging	7,098.99
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Evaluation of ACUITY X4 Quadripolar Coronary Ve	7,101.51
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	LC Bead LUMI Retrospective Data Analysis Protoc	7,147.26
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 2a, Randomized, Double-Blind, Placebo-C	7,194.61
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Multi-center, Open Label Phase 2 Pilot Trial of S	7,208.63
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 1b Dose Escalation Study to Determine th	7,221.77
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Multinational, Multicenter, Randomized, Phase :	7,225.16
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Treatment of Diarrhea - Associated Fecal Incontin	7,408.45
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase I/II Study Of NBTXR3 Activated By Radiati	7,411.91
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	270-301 A Phase 3 Open-Label, Single-A	7,420.24
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	SAR650984 TCD14079 isatuximab A Phase 1b Stuc	7,438.31
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A randomized, double-blind, placebo-controlled, r	7,465.70
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 2b/3 Prospective, Randomized, Double-Bl	7,528.30
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Multiple Dose Study to Evaluate the Safety, Tole	7,534.25
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	An International, Multi-Center, Open-Label, Randc	7,550.35
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Neonatal Imaging Project 2	7,578.73
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Work Order # 2 - FVlla study in hemophilia A dogs	7,662.49
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Prekindergarten Education Monitoring System De	7,691.69
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Supported Research Agreement - BioDelivery Scien	7,698.00
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Protocol No. GS-US-384-1944: A Phase 3, Random	7,702.15
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	METIS: Pivotal, open-label, randomized study of r	7,702.42
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Phase 2 Study of Denosumab in Combination with	7,713.08
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Phase I/II Clinical Trial of NC-6004 in Combination	7,719.10
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 3, Randomized, Double-blind, Controlled	7,753.27
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Supported Research Agreement with CV Therapeu	7,765.18
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase I Dose Escalation Study of the Safety, Pha	7,825.65

**Source of Facilities and Administrative Overheads Receipts**  
 2018-19 Annual Report of Results  
 Facilities and Administrative (F&A) Receipts Expenditures  
 Covering the period July 1, 2018 through June 30, 2019

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Active Transportation Counts Study	7,867.71
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	402-C-323 A Multicenter, Randomized, Double-	7,892.19
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Randomized, Double-Blind, Placebo-Controlled,	7,984.47
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Role of Non-Dental Providers in Reducing Dispariti	8,068.58
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	SBIR: Chemoenzymatic synthesis of heparan sulfat	8,082.55
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Sponsored Research Agreement with AstraZeneca	8,106.31
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Full transcriptome analysis in lesional and non-lesi	8,147.11
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Development of a Rapid, High-Resolution HLA Gen	8,150.34
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Theraworx™ Mechanism of Action Study	8,167.11
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Randomized, Non-comparative Three Arm Phas	8,183.27
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	FXIII-A2 regulation of FXIII-B2	8,200.33
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Subject Enrollment and Specimen Collection Proto	8,227.15
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Multicenter, Open-Label, Phase III Study To Eval	8,250.37
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Prospective, Multi-center Registry for Patients w	8,271.61
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 1, First-in-Human, Dose Escalation Study	8,276.54
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Supported Research Agreement with Schering-Pl	8,284.82
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Strategies that work: Addressing barriers and facil	8,287.92
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 3, Multicenter, Double-blind Extension St	8,353.79
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	05-625 Clinical Study to Evaluate the Safety and E	8,472.71
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Pembrolizumab and Radiation for Locally Advance	8,526.27
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	OPEN-LABEL FOLLOW-UP STUDY OF THE PEPITES S	8,557.53
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	LCCC 1639: A non-randomized, non-comparative,	8,595.52
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Long-Term Non-Interventional Registry to Assess	8,596.37
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase I Study of Durvalumab with Radiotherapy	8,637.05
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase Ib Randomized Blinded Placebo-Controlle	8,678.40
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase Ib Multi-Cohort Study of MK-3475 in Subj	8,689.67
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase III, Multicenter, Randomized, Double-Blind	8,723.16
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	MNDOT Traffic Safety Evaluation	8,756.85
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Investigation of the Mechanism of a Small Molecu	8,763.74
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	NN1218-4113, Efficacy and Safety of Fast-acting Ir	8,795.75
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	OTSP: Evaluating the Function of B cells in the Acti	8,813.79
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Ph 2 Random, Dbl-Blind, Control Study of ONT-380	8,829.08
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Randomized Phase 2 Trial to Evaluate Three Dar	8,854.36
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Coldplay 3: : Multi-Center Clinical Study to Evalua	8,874.44
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A 26-week Randomized, Double-blind, Placebo-con	8,884.81
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Ph 2, Random, Control Opn-Lbl, Clinical Study of t	8,907.10
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A prospective, post-market, multi-center evaluati	8,930.85
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Work order 2- Ex vivo gene repair of Intron 22 Inve	8,933.35
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 3, Open-label, Rollover Study to Evaluate	8,983.89
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase III, Open Label Study to Evaluate the Safet	9,106.15
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 1b/2a Trial Adding X4P-001 in Patients Re	9,107.25
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The "RADIANCE-HTN Study - A Study of the ReCor	9,113.78
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Decipher and target epigenetic dependency in acu	9,181.35
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Parion PS-G202 CLEAN-PCD Study	9,191.51
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Database Maintenance for the US Spray Cryothera	9,219.60
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Protocol 132-03: A Phase 2a, Double-Blind, Placeb	9,325.43
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A 52-week, multicenter, randomized, double-blind	9,333.31
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 3, randomized, active-controlled, open-lal	9,359.64
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 3 Open-Label, Randomized, Multicenter S	9,376.52
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Work Order 1: Bioavailability of Recombinant FIX i	9,393.27
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Quantifying the effectiveness of the EXOGEN ultra	9,398.55
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	PHASE 1B STUDY TO ASSESS THE SAFETY, TOLERAE	9,437.08
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Curricula to support Evidence Building Design and	9,474.47
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Geniculate artery embolization for knee osteoarth	9,489.55
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Developing a Tomato FTL System	9,531.86
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Life Course of Pediatric-onset CKD/ESKD study	9,541.04
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase IIIb, Randomized, Multicenter, Parallel-gr	9,552.54
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	14856 An open-label, Phase I, dose-escalation stu	9,580.45
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	An open, non-controlled, parallel, ascending multi	9,593.33
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Prospective Multi-Center Clinical Evaluation Follow	9,601.01
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Evaluating asthma exacerbation-induced changes	9,611.15
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Biostatistical Sponsored Research Agreement - Phi	9,656.25
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	ARC008 A Multicenter, Open-Label, Long-Terr	9,688.15
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	C0168202 A Multicenter, Prospective, Long-term	9,754.73
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 3, Double-Blind, Randomized, Long-Term,	9,804.17
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Exploratory Pre-Clinical Studies to Identify Optima	9,808.17
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Phase 2, Randomized, Open-Label, Multicenter, Tr	9,809.80
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase III Randomized, Double Blind, Placebo-cor	9,835.01
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Study Title: A Phase III, randomised, double-blind, i	9,850.45
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A multicenter, randomized, double blind, placebo-	9,871.94
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 1 Study to Evaluate the Safety, Tolerabilit	10,048.05
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Evaluation of Special Education Practices (ESPEP)	10,213.68
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	LCCC 1125 Multimodality Risk Adapted Therapy	10,261.23
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The MOMENTUM III Clinical Trial - Multicenter stu	10,361.26
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	DMT-2015.001	10,484.23
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 3 Open-Label Randomized Study of Quiza	10,500.14
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	LCCC 1210 Second line treatment with nab-pa	10,648.35
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Exploration of the impact of Laser-mediated isotrc	10,759.84
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Multimodality Therapy with Induction Carboplatin	10,792.38
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	SBIR: The 3D Platelet Bank: A Clinical-grade, Scalab	10,803.67
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 1/2 Study Exploring the Safety, Tolerabilit	10,881.88
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 3, Randomized, Double-Blind Study to Eva	11,040.85
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Understanding Barriers to Oral Therapy Adheren	11,064.62
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	C87075 A Non-Interventional Long Term Post M:	11,131.62
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Pivotal Multi-Center, Randomized, Controlled, Si	11,160.13
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Perovskite based CMOS x-ray imaging detectors	11,160.73

**Source of Facilities and Administrative Overheads Receipts**  
 2018-19 Annual Report of Results  
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 Covering the period July 1, 2018 through June 30, 2019

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	15-046: On-Call Pedestrian and Bicycle Project Dev	11,234.55
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	ADPKD-Mediated Alterations in Disposition of End	11,318.07
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Biogen Protocol No. 230LE201 -	11,329.83
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Brentuximab Vedotin with Cyclophosphamide, Do	11,372.70
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Efficacy of therapeutic vaccination against residen	11,422.89
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	FIX tolerance induction in HB dogs	11,426.90
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Protein Production and Characterization	11,438.01
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	C0168203 A Multicenter, Open Registry of Patier	11,496.09
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Pilot Study in Patients Treated with MM-398 to I	11,624.57
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Efficacy and Safety of Tofacitinib in Patients with L	11,958.78
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	CPI-APA-353 A Randomized, Placebo Controlled,	12,059.05
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 3, randomized, active-controlled, double-b	12,162.50
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Dentsply Master Agreement	12,365.17
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Randomized, Double-Blind, Parallel, Placebo-Cor	12,399.13
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 2, Multicenter, Randomized, Double-Blind	12,401.76
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Efficacy and Safety of Oral Semaglutide Using a Fle	12,414.43
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Evaluation of a CNT x-ray based intraoral tomosyn	12,509.46
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A multicenter, double-blind, randomized, placebo	12,604.83
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The Safety and Efficacy of FDC DTG/ABC/3TC Initia	12,629.48
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	An open label extension study to investigate the sa	12,655.35
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	SBIR: Developing an Unbiased Discovery Platform	12,836.26
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	SHP621-301: Oral Budesonide Suspension (OBS) ir	12,881.69
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Developing a Medication Assistance Program for L	12,895.01
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Randomised, Double-Blind, Placebocontrolled, A	12,926.14
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A multi-center, double-blind, placebo-controlled P	12,962.91
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	HSV2-201 A Randomized, Double-Blind, Placebo-C	13,039.34
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Randomized, Controlled Double-blind Study Con	13,086.15
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	JX594-CRC019 A Phase 1/2a Dose-escalation Sti	13,105.45
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Randomized, Double-blind, Placebo-controlled, Pa	13,289.77
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Functionalized Butyl Rubbers	13,300.04
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Double-blind, Randomized, Psychoactive Placebo	13,318.67
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Characterization of Aerosol Particles from Cigaret	13,333.68
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	MOMENTUM 3 Multi-Center Study of MagLev Tecl	13,333.88
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Identification of Stress Response Pathways Initiat	13,506.37
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Artificial Intelligence and Power: A Conceptual, Err	13,640.32
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	TRITON3: A Multicenter, Randomized, Open label	13,788.90
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Critical Review of Serum Digoxin Concentration in	13,792.71
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	I6T-MC-AMAG: A Phase 2, Multicenter, Randomiz	13,827.77
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Efficacy of peracetic acid for on-site disinfection o	13,879.68
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	SBIR: Podocyte Capture	13,910.76
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Permeability and Metabolic Characteristics of Red	13,935.66
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 3b, Multi-center, Open-label Trial to Evalu	14,041.46
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	OPEN-LABEL, MULTICENTER, DOSE-ESCALATION/ E	14,274.81
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	An Observational Study of the Natural History of C	14,422.01
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	STTR Multi-channel flexible microelectrode for rex	14,489.43
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 3, Randomized, Double-blind, Controlled	14,566.48
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	AN OPEN-LABEL STUDY OF DUPILUMAB IN PATIEN	14,641.11
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Ultrafiltration symptom monitoring: dialysis patier	14,723.50
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	INCB 57643-101 A Phase 1/2, Open-Label, Dose-Es	14,759.24
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A phase 1b dose-escalation and dose-expansion st	14,781.11
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Niraparib efficacy and pharmacodynamics in intra	14,954.23
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Long-term assessment of safety and therapeutic b	14,981.18
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Synthesis of Fluorophosphite Ligands	15,163.53
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Many Core Processors and Workflow Study for WC	15,194.40
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	2D highly flexible and transparent conductor for Ind	15,311.44
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	RPC02-201: A Phase 2, multicenter, multinational,	15,465.58
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	CDX 707 WATS Registry Services Agreement	15,580.03
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	LCCC 1632: Phase II multicenter trial of panitumun	15,965.45
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Randomized Parallel-Group, Placebo-Controlled,	15,967.29
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A randomized, double-blind, placebo-controlled rr	15,973.32
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	TLR7 and Ethanol-Neurodegeneration Experiment	16,004.03
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	NN9536-4375 Effect and safety of semaglutide 2.4	16,024.13
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	PHASE I:Open-label Trial to Evaluate the Safety an	16,220.91
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Phase II study of the combination of palbociclib an	16,314.43
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Oligomerization of Hydrogenated Dicyclopentadie	16,395.90
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	FLUTicasone in Eosinophilic esophagitis (FLUTE): A	16,437.04
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 1 Study of Oral LOXO-292 in Patients with	16,486.76
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Validation and Calibration of Cortical Metrics for n	16,729.76
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	SBIR: Development of a mobile and automated ple	16,740.11
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	High-density modified histone peptide arrays for t	16,800.14
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	1218.74 A multicentre, international, randomis	16,944.88
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A MULTICENTER, RANDOMIZED, DOUBLE-BLIND, P	17,092.71
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	PKUDOS PKU Demographics, outcomes and Safe	17,327.40
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A double blind placebo controlled study to evaluat	17,404.51
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A double-blind, randomized, placebo-controlled st	17,550.61
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase I, Multicenter, Open-label, Single-dose, Dc	17,582.93
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The Western Air Quality Study 2014 Modeling Plat	17,728.16
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Project proposal I: Validation of IBS Serology Pane	17,875.88
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Prediction of Response and Rapid Development of	17,897.66
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Determine growth kinetics for 2 human breast car	18,211.01
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Multi-center Study of HTER Immunotherapy Alk	18,240.63
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Multicenter, Double-Blind, Placebo-Controlled Stu	18,247.61
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A PHASE 1, OPEN-LABEL, DOSE ESCALATION AND E	18,298.37
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Tolvaptan Treatment to Reverse Worsening Outpa	18,632.91
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Evaluation of a diabetic retinopathy screening pilo	18,743.65
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Clinical Site Agreement	18,825.12

**Source of Facilities and Administrative Overheads Receipts**  
 2018-19 Annual Report of Results  
 Facilities and Administrative (F&A) Receipts Expenditures  
 Covering the period July 1, 2018 through June 30, 2019

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	New Petrophysical Methods development by NMR	18,884.97
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Protocol No.: RMCL-002,	18,922.21
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	a qualitative and quantitative evaluation of patien	19,227.84
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Double-blind, Randomized, Placebo-controlled, l	19,456.02
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	BIM-CL-005: A Phase IIa, Placebo Controlled, Multi	19,654.07
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Behavior Change Techniques Taxonomy	20,027.59
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase III Study Evaluating the Efficacy and Safet	20,053.36
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	randomized, double-blind, placebo-controlled, pa	20,082.18
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	QNRF NPRP 5th Cycle	20,087.71
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Attenuation of prothrombotic state and vascular f	20,247.88
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	LCCC 1851: Digital Assessment of Functional Endp	20,286.43
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	C2 Services Agreement	21,317.98
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Select Immunogenomics, Inc Collaboration Agree	21,801.50
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Protocol 54135419SUI3002; Phase 3: A Double-bl	21,805.01
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Attitudes of African-American patients regarding	21,940.03
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Generation of a Fab-Based Bispecific Antibody (Bs	22,451.87
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Rectal administration of Catalyst FIX	22,703.41
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	SBIR: A preclinical multi-modal system for dynam	22,932.31
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Peponedistat-3001 A Phase 3, Randomized, Contr	23,026.65
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A PHASE III, MULTICENTER, RANDOMIZED, PLACEB	23,091.57
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Precision Gut Microbiome-Targeted Inhibitors to E	23,422.41
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	16-F-1 Tunable Modular Ligand Platforms for Cat	24,087.83
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	SBIR: [Phase II] Automated Terrain Feature Chara	24,193.28
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Novel Inhaled Antibody-Drug Conjugates for treati	24,557.71
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Battens disease control experiment	24,633.00
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	MK-3475-002-29 Randomized, Phase II Study o	24,973.18
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 2, Randomized, Biomarker-driven, Clinical	25,157.56
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	LCCC 1029 A Multi-Center, Randomized, Placebo	25,194.82
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Assessment of Parion compounds as potential the	25,733.74
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Multicenter, Randomized, Double-Blind, Placebo	25,978.54
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Effects of Epigenetics and DNA Methylation Inhibi	26,316.63
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 3, Randomized, Double-blind, Placebo-con	26,607.61
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Functional Evaluation of CFTR Correctors and Pote	26,972.52
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Phase 1, Open-label, Dose-escalation, Safety and E	27,016.54
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Multictr, Random, Dbl-Blind, Parallel-Group, Plac	27,046.31
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Mechanisms Underlying Liver Injury Due to Idelalis	27,100.02
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The Optimization of Electrocochleography (ECoCh	27,232.80
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 3, Randomized, Double-blind Study to Eva	27,255.36
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 1/2 Open-Label Study to Evaluate the Safe	27,504.98
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Pembrolizumab in Systemic Treatment-Naive Dist	27,683.34
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Periodontal Treatment to Eliminate Minority Ineq	28,449.09
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Task Order - Evaluation of Methods for Modeling	28,508.03
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	EPOXY 101: Structure-processing-property relatio	28,916.51
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	SGNS40-001 - A Phase 1, open-label, dose-escalat	29,126.19
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Prediction or Response and Rapid Development of	29,240.08
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	AAV gene therapy for hemophilia	29,348.42
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Business Opportunities For Growing the Air Cargo	29,400.48
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	An Open-label, Multicenter Phase 1 Trial to Evalua	30,222.41
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Re-evaluation of Fibrinolysis in Hemophilia	30,234.49
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A DOUBLE-BLIND, PLACEBO-CONTROLLED, RANDO	30,253.12
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Characterization of Beta-Glucuronidases in the Hu	30,385.90
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Translating Murine Adrenomedullin Dosage Data t	30,990.17
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Enhancing Pedestrian Volume Estimation and Dev	31,089.06
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	SBIR: Rapid Detection of Minimal Residual Disease	31,483.80
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Validation of the Roche cobas h 232 Point of Care	31,766.27
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Development of MPBP Inhibitors as a Novel Appro	31,869.18
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	BBN RADICS TA2-SENTRY	32,045.72
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Mltcntr, Random, Dbl-Blind, Sham-Control Clinical	32,259.00
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Identification of Anatomical and Cellular Substrate	32,661.95
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A multi-center, randomized, double blind, parallel	32,699.74
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Phase 2 Study of High Dose Cytarabine Followed b	32,978.73
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Optimization of AAV vector delivery for enhanced	33,019.01
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 1 Study of the Safety and Pharmacokineti	33,225.70
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Work Order 4. Services with respect to the metho	33,521.39
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Grafting Strategies for Liver Cell Therapies	33,575.32
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Optimizing Clinical Screening and Management of	33,649.44
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Blanket Purchase Agreement for Testing Services	34,512.34
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Preclinical testing of NSI-189/190 in Angelman syn	34,565.79
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 1b/2, Open-label, Dose Escalation Study c	34,645.14
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase I, First-Time-in-Human Study of MEDI919	34,975.57
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	In vivo Parametric Studies for FCD Gene Therapy	35,100.65
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Correlative study of the activity of pembrolizumab	35,719.95
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	AAV mediated gene editing correction of i221 defe	35,752.18
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	INCB 54828-201 Phase 2, Open-Label, Single	35,952.44
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Cochlear Implantation in Pediatric Cases of Unilate	36,526.32
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Evaluation of OncoTrap's lead drugs in tumor bear	36,540.37
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	SBIR-Tough Talks: A Disclosure Intervention for H	36,641.00
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Research Service Agreement for Genotyping Assay	36,867.09
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	STTR: Automated Assessment of Leptomenigeal	37,672.35
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Real-World AR101 Market-Supporting Experience	38,367.36
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Evaluation of the Mirati RAS G12C inhibitor (G12C	38,701.20
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Biochemical and Functional Interactions of Bypass	38,733.84
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Multi-Center, Randomized, Double-Blind, Paralle	39,331.80
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Developing an optimal live biotherapeutic product	39,553.69
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	AN OPEN-LABEL, MULTICENTER PHASE Ib STUDY C	39,748.34
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	CNT01275CRD3003 A Phase 3, Multicenter, Ran	39,943.50

**Source of Facilities and Administrative Overheads Receipts**  
**2018-19 Annual Report of Results**  
**Facilities and Administrative (F&A) Receipts Expenditures**  
**Covering the period July 1, 2018 through June 30, 2019**

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	STTR: QUANTIFYING NETOSIS VIA AUTOMATED HI	40,753.91
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Software Architecture and Support for Image Proc	40,812.58
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 2 Study of Ibrutinib (PCI-32765) in Refract	41,141.09
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	SBIR: Standardization of a Fluidic In Vitro Exposure	41,558.25
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	SBIR: A novel protein engineering tool for rapid mi	41,917.52
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Manufacturing of Solar Cells	42,263.34
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Randomized Placebo-Controlled Single Blinded Stu	43,002.07
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Molar Mass, Dispersity, and Hot Melt Adhesives	43,170.78
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Immune Biomarker Analysis of Pembrolizumab in .	44,512.68
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Improving the host response to implantable glucoc	45,049.16
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Proposal to Westat, Inc for CDC RFA-DP-17-002 Va	45,463.73
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Phase II Single Arm Study of Gemcitabine and Cispl	46,530.24
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Determine the biological effects of the product on	48,148.23
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 3 Randomized, Double-blind, Multi-center	48,689.47
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	HGT-HIT-046: An Open-Label Extension of Study H	48,841.29
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Safety and efficacy of novel recombinant anti-her	48,853.97
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Phase II Study Of Single-dose Cyclophosphamide +	49,422.28
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	DSMB Independent Statistical Analysis Center	49,495.31
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	SBIR: An optimized NK2R agonist for 'on-demand'	50,050.88
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Evaluation of Visceral Function Following Endovas	50,144.96
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Immune Biomarker Analysis of Pembrolizumab in	50,412.61
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Safety and Efficacy of the CryoBalloon Ablation for	51,143.02
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	IBD Microbiome Insights (IBD BIOME)	51,506.02
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Clinical Registry of Dental Outcomes of Head and	51,919.00
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Efficacy and mechanisms of action of 17 human CI	51,956.41
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Investigation of Circulating Tumor Cells from Canc	52,095.04
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Bladder cancer sample identification, sample proc	52,967.35
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	New Carbonylation Catalysts (formerly Enforcing L	53,365.01
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	UNC-Takeda study to characterize human antibod	54,008.54
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Supplement to	54,344.40
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	REAL-WORLD PERCEPTION OF TOLERABILITY AND I	54,698.53
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Work Order 5_ Services with respect to the metho	54,853.58
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Accelerated aligner therapy: A Clinical Trial	54,903.68
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	CORE3D - Title TBD	54,981.21
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Supported Research Agreement	55,586.20
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	AAV Factor VIII Gene Therapy	59,272.50
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	STTR: NO Microfluidic Sensors	60,553.71
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	STTR: A user-friendly scalable microfluidic platfor	62,352.49
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Role of the NLRP3 inflammasome in pathogenesis	62,440.61
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Methods for Interim Analysis with Incomplete Adj	64,677.40
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	STTR: Enzymatic synthesis of heparan sulfate and	66,423.02
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Phase 2, Randomized, Open-Label Study Comparin	68,336.98
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Synthesis and Characterization of Next Generatio	69,507.65
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Phase 1/2a Dose-Escalation Study of CRLX301 in P	73,791.98
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	STTR: CellRaft Array for Screening and Isolation	82,692.96
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Shape Analysis Toolbox for Medical Image Comput	83,358.34
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Developing, characterizing and integrating novel n	85,014.11
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	SBIR: Tools for Accelerating R&D for Historically U	86,688.18
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Med-EI Collaboration Master Agreement	89,435.17
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	DTFH6115R00010: Technical Support for Highway	95,188.38
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	In Vitro and In Vivo Characterization of Bivalent D	98,098.18
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Nobel Biocare Master Agreement on Dental Impla	105,841.10
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Controlled, Randomized, Two-Arm, Open-Label,	131,718.61
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Interrelationships of Nutrition, Gut Microbiota, as	142,863.04
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	AAV Gene Therapy for Muscular and Ocular Disea	145,393.33
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Technical Support Services for the FHWA Office of	165,507.40
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Randomized Controlled Trial of and International	183,396.79
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Completion of CLN1 Efficacy Studies and Novel CN	188,016.93
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Effect of COV08-0064 During Ex-Vivo Lung Perfus	199,555.40
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Manufactured Housing Consumer Behavior Resear	201,041.81
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	An Open Label Extension of Study HGT-HIT-094 Ev	286,409.29
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Immune-Based Antiviral Products for Suppression,	288,754.58
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Patch Grafting, Strategies for Transplantation of	500,940.10
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Project #1 Screen Hit, Pilot combo, Ingenoid	615,011.53
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Data Coordination Center for the RMN - Capitatio	(25,969.60)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	09-266-B Randomized Phase II Trial of Everolimus	(21,290.60)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Targeting macrophages to improve chemotherapy	(17,047.46)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	SEE 5110532 Study of Latinos-Investigation of Nei	(7,744.96)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	MORAb-004-202-CRC A Randomized, Double-t	(7,400.50)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	HCV-TARGET: Hepatitis C Therapeutic Registry and	(4,929.63)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	UAB 1028 An Open Label, Randomized, Phase I	(4,838.67)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Project 1 and 2; Pilot 1 Clinic Trials	(4,420.54)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	BTTCT11-01 Randomized, Double-Blind, Placebo-	(3,097.56)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Mining open chromatin to define molecular mech	(2,399.30)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Project 1; Pilot 1 Clinical Trials Related to Account	(2,242.87)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	NSABP Treatment Protocols Agreement #TFED40-	(2,100.03)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 2 Clinical Trial Assessing the Correlation o	(2,077.83)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Phase I/II Clinical Trial Of Combined Re-irradiation	(2,029.68)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Genomic Approaches to DNA-binding Specificity in	(1,990.62)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Translational Breast Cancer Research Consortium	(1,637.53)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	ASSESSMENT OF SAFETY/BIODISTRIBUTION/EFFICAC	(1,285.14)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Statistical Analysis of Biomedical Imaging Data in	(1,276.13)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Microbial and innate immune mechanisms of oral	(1,000.52)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase II Study of Dose-Dense Temozolomide an	(984.01)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Antibacterial Resistance Leadership Group (ARLG)	(972.91)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Project 2; Pilot 1 Clinical Trials Related to Account	(960.02)



**Source of Facilities and Administrative Overheads Receipts**  
 2018-19 Annual Report of Results  
 Facilities and Administrative (F&A) Receipts Expenditures  
 Covering the period July 1, 2018 through June 30, 2019

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Evaluation of a Rapid Diagnostic Test for Categoriz	(682.45)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Childhood Development after Cochlear Implantati	(449.12)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Genetic Risk Factors for Gastrointestinal Stromal T	(432.50)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Combination Therapy, Biomarkers, and Imaging in	(421.98)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Domestic Violence Attitudes and Culturally Appro	(296.54)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	ABCDE: A Randomized Trial of Bevacizumab and N	(287.21)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Control of Protein Dimerization through Light-Reg	(252.12)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Global Program Evaluation of Rutgers Peer Supp	(248.76)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	CASE GI SPORE	(245.81)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	PCORI Fourth Trimester	(232.00)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	UNC WIHS: DLCO Supplement	(224.22)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The Roles of Macrophages in Lung Inflammation	(193.49)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	12-071 Phase II Study of Neoadjuvant Dose Dens	(192.33)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Annotation of dbGaP variables for TOPMed	(187.56)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Preclinical Imaging of Adolescent Cannabidiol on B	(110.06)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Contagious Phenotypes of Acute Respiratory Infec	(103.69)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Identifying epigenetic mechanisms underlying age	(78.47)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	CALDER: Effects of Single-subject Acceleration in A	(44.80)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Development of novel Salmonella control practice	(34.97)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Genetic Architecture of Adiposity in Multiple Large	(20.20)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	DCC STEADFAST, PROTOCOL #20132125	(17.50)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Brief Interventions to Create Smoke-Free Home Pc	(13.49)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	FANTA II: LNS RTI Study	(13.48)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Information Explorer: a Suite of Tools for Cross-st	(9.69)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	School Reforms and Educational Inequality: Regres	(9.17)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Study of Oxytocin in Autism to Improve Reciprocal	(8.10)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Rapid Detection of Fecal Indicator Bacteria by Enz	(4.25)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Leukocyte Gene Expression and Genetic Biomarke	(2.73)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Dental Toolkit for UCSF	(2.51)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Therapeutic Targeting of Breast Cancer Tumor Init	(2.17)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A MULTI-CENTER STUDY OF A NEW METHOD OF S	(2.07)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Genetic regulation of genome stability in yeast	(1.79)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	CAPSEE GRA	(1.00)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Identifying and Quantifying Biologically-Available	(0.74)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Onchocerciasis-associated Neurodevelopmental D	(0.74)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	2010 MARACOO5 - Mid Atlantic Regional Associati	(0.64)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Proposal for Intel?NSF?GTISC Security Education I	0.53
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	AIRFOILS: Animal Inspired Robust Flight with Oute	0.69
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Novel models to define genetic mechanisms of kid	0.89
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Center for Catalytic Hydrocarbon Functionalizatio	0.98
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Pain Management using Mobile Technology in Vet	1.17
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Early Detection Research Network (EDRN)	1.22
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Impact of Weight Control Interventions in Primary	2.48
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Triangle CEMRI: Morpho Dynamic Materials	3.70
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Ecosystem services as an alternative foundation fo	4.10
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	BIOMARKERS OF PERIODONTAL DISEASE PROGRES	4.56
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Ways of Making: Prehistoric Engravings in the Nor	4.56
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The Change Leaders for Health Aging Communitie	4.60
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Cardiovascular Disease Risk Factors in Children wil	5.00
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Developing Dynamic Tools for Analyzing Irregular	7.42
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Support for FOR-DMD Project (PTC)	12.60
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Validation of a novel, non-invasive, accurate meas	12.93
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	PK and Safety of Commonly Used Drugs in Lactatir	21.67
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Role of tumor derived tissue factor positive micro	24.64
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Phylogenetics Networks to Address Transmission o	25.00
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Viable Solution for a See and Treat Paradigm for	28.74
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Afatinib in advanced refractory urothelial cancer	29.68
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A randomized Phase II study of adjuvant Trastuzur	60.37
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Climate Change and Natural Resource Planning	63.36
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Multicenter Ozone Study in Elderly Subjects Year C	66.22
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The Incidence of Adjacent Synchronous Ipsilateral	67.06
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Women's Interagency HIV Study (WIHS-V):	67.50
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Biodegradable Mucus Penetrating DNA Nanoparti	83.26
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Pharmacokinetics of Ant-epileptic Drugs in Obese	84.28
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The Color of Emotion: How Teacher Bias and Misir	108.15
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Air Quality Modeling for the Transportation Climat	108.52
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Translational Bioinformatics Approach in the Dri	110.61
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	TBCRC Aurora	113.74
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	TBCRC 038: Diversity in the Tumor Genome and M	115.92
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	CBPR: Enhancing Capacity to Use Innovative Meth	120.00
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	IBD Gene Mapping by Clinical and Population Subs	133.20
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	An HST legacy ultraviolet spectroscopic survey of t	147.02
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Modifying the Impact of ICU-Induced Neurological	151.84
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Safety of Furosemide in Premature Infants at Risk	151.84
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	East Carolina University College STAR Evaluation P	154.07
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	TBCRC 038: DIVERSITY IN THE TUMOR GENOME AT	154.08
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Randomized Phase III Trial of Eribulin Compared	164.87
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	CHRONIC VENOUS THROMBOSIS: RELIEF WITH AD.	166.50
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	MRSEC: Polarization and Spin Phenomena in Nano	180.86
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Viral load changes and placental infection in hepat	188.41
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Archiving and Enabling Community Access to Data	190.32
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Secondary distribution of HIV self-tests by female	205.02
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Oxytocin and the autonomic nervous system in Pri	205.59
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Sex Differences in Statural Growth Impairment in I	208.01
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	FOR-DMD: Double-Blind Randomized Trial to Opti	213.12
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	COST SHARE ONLY PTN Task Order 32- Caffeine TI	218.56

**Source of Facilities and Administrative Overheads Receipts**  
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 Facilities and Administrative (F&A) Receipts Expenditures  
 Covering the period July 1, 2018 through June 30, 2019

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	TBCRC 040: Plasma Tumor DNA and Pathologic Co	225.60
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Integrating Quality Talk Professional Development	227.24
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	CCC for NHLBI Prevention and early Treatment of	233.80
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Effect of feedings on caffeine pharmacokinetics in	243.17
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Pediatric Trail Network Task Order 35 Furosemide	249.25
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Refinement and Expansion of the Palliative Care R	255.47
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Hippocampal modulation of subcortical circuits in	269.01
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Epigenetic Risk Factors for Early Age at Onset of Al	279.37
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A multi-center, randomized, controlled trial of bre	280.00
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Follow-up of High Risk Infants	301.71
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	National Center for Simulation in Rehabilitation Re	325.01
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Caregiver-guided pain management training in pal	337.36
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Contemporary Cost Drivers in Higher Education	373.76
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Phase II Study of nab-Paclitaxel in Combination wi	377.36
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	To assess the impact of neighborhood level conte	396.58
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Mid Southern Primary Care Networks Node Year 5	412.22
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 2 Randomised, Double-blind, Placebo-con	425.59
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Light-Mediated Delivery of Therapeutics for Rheur	435.08
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	High Intensity Interval Training for Knee Osteoarh	445.10
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Metabolomic Data Analysis and Interpretation Toc	465.58
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 2 sequential dose-escalation study evalua	465.66
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	East Carolina University Teacher Quality Partnersh	466.57
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase I Trial of Dose Escalation of Metformin in	467.60
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Fe complexes for Reduction/Oxidation Catalysis	482.93
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	IMPAACT: Salary Support Lameck Chinula	485.73
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	VARIABILITY OF CRYOPRECIPITATE CONTENT WITH	486.17
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Improving Care Coordination for Children with Dis	494.29
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	CRISPR/Cas9-Based Gene Editing for the Correction	496.55
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Addressing Stunting in Tanzania Early (ASTUTE)	538.62
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase II trial of Atezolizumab (anti-PDL1) with C	544.12
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Exercise and Anxiety in Adults with Arthritis: An IV	554.22
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Adjuvant Ado-Trastuzumab Emtansine (TDM-1) fo	570.26
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Identifying actionable self-management barriers fr	588.48
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Assessing PROMIS and Other Simple Patient Repor	605.71
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	In-line mode air quality forecasting modeling syste	608.89
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	CONDUCTING ETHICAL RESEARCH WITH PREGNAN	612.39
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	COHORTS contribution to Quantifying Healthy Birt	615.50
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Varieties of Democracy (V-Dem)	631.06
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Do treatments provided at the point-of-care influe	654.23
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Randomized Controlled Trial of the Effect of Hyd	686.57
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	RC1126 A Randomized Phase II Trial of Erlotin	696.01
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Early ICU Standardized Rehabilitation Therapy for	709.58
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	High-precision asteroseismology of the accreting w	714.95
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Neurodevelopmental Effects of Donor Human Mill	717.80
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Improved understanding of sediment dynamics an	737.12
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	B16-439 - A Phase 3b, Multi-Center, Randomized, i	744.25
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	An International, Open Label, Randomized Control	744.73
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	TBCRC 011 Bicalutamide for the Treatment of An	750.71
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Supporting Early Adolescent Learning and Social Si	753.43
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Subcontract Supplement MUSC: Overcoming the E	755.97
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	MESH Consortium: Key Populations Working Grou	801.46
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	De-prescribing of Anti-dementia Medications	801.68
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Strength Training and Arthritis Trial (START)	819.11
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Improving Modeling Techniques and Data Availabi	821.85
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Prevalence and profile of treatment non-respond	833.24
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Transfusion of Prematures (TOP) Trial: Does a Libe	840.84
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A randomized, double-blind, placebo-controlled, r	841.12
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Active and Healthy Brotherhood: a program for ch	855.89
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Neural Activity and Ratings for the Expectation of	856.64
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Continuation of the Lacrosse Study Tracking Injuri	867.76
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The dengue human infection model: Defining corr	871.44
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase III, Randomized, Controlled, Double-Blind	873.51
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Effect of Aspirin on Biomarkers of Barrett's Esoph	876.37
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	DFCI 10-106 A Randomized Phase III Study Comp	882.46
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	WIYN 2018B-105	896.74
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	In-line Mode Air Quality Forecasting Modeling Syst	908.38
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Research Study on Literacy Instruction in Educat	918.84
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Protecting Neurodevelopment in Latino Migrant C	940.39
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	TRAINING THE NEXT GENERATION OF GLOBAL HEA	944.41
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	NCDOT-MSTA's School Traffic Trip Generation Cal	950.25
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Regulation of systemic energy metabolism through	955.72
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The Geography of Health Inequalities: Contextual	967.93
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Electronic health record-based Medication Compl	990.02
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Physical Therapy vs. Internet-Based Exercise Traini	995.36
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	ECHO Consortium on Perinatal Programming of Ne	996.22
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Implementing best practice in palliative care	997.93
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Observational Study of Pediatric Rheumatic Diseas	1,028.78
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	NCI 8631 A Phase 2 Study of AZD6244 in Multipk	1,029.88
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	In-line Mode Air Quality Forecasting Modeling Syst	1,036.85
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Primary Prevention of Asthma and Wheezing in Ch	1,057.70
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The classical nova hibernation scenario: a definitiv	1,077.45
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase II Pilot Trial on Milrinone in Congestional Di	1,085.02
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Effectiveness trial of a head and neck cancer survi	1,093.57
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	TBCRC 015 Investigation of Genetic Determinant	1,093.75
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase II Study of the Combination of Aflibercept	1,111.76
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Building Heart, Lung, Blood and Sleep Diseases an	1,130.05

**Source of Facilities and Administrative Overheads Receipts**  
 2018-19 Annual Report of Results  
 Facilities and Administrative (F&A) Receipts Expenditures  
 Covering the period July 1, 2018 through June 30, 2019

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	UNC Laboratory Schools Educational Effectiveness	1,134.77
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Duke/UNC Clinical Hematology Research Career D	1,167.80
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Diabetes and Prediabetes in Older Adults	1,185.08
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	BEST BET: Broadening Experiences in Scientific Tra	1,199.05
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	RENal hemodialysis patients Allocated apixaban ve	1,211.90
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Comprehensive Safety Initiative	1,220.52
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	BTT11-02 Phase I/II Adaptive Randomized Tria	1,223.59
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Assessing Physical Fitness in Cancer Patients with i	1,248.00
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Johns Hopkins Purchase Agreement with Angela K	1,253.64
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Neural regulation of social familiarity-induced anxi	1,254.24
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Novel Regulatory Role of Protein S in Blood coag	1,254.39
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Genotyping SLC26A9 and CYP3A variants in GOAL :	1,273.72
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Metabolic Gestational Age Assessment in Low Res	1,284.41
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Roflumilast or Azithromycin to Prevent COPD Exac	1,310.94
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Preventing mortality in adults after release from p	1,327.96
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Effects of oyster grow-out cages on the condition i	1,340.41
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Identifying stabilizers of p53 using pocket compler	1,345.24
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Opioid Use Disorder Treatment in a Medicaid Distri	1,359.39
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Mid-South CDNR Committee Supplement	1,375.39
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Project 3: Biopsychosocial and Ecological Correlate	1,400.67
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Novel Approach to Overcome CRS-induced Immun	1,416.51
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Characterization of an isoform specific anticoaguli	1,435.79
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Pilot study to develop a small molecule activator o	1,439.50
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	TBCRC 009 A Phase II Study of Cisplatin or Carbo	1,490.16
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The Transition from Pain Related Attention to Vigil	1,494.80
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	LOC - IMPAACT Leadership Group	1,503.28
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Development, Validation and Evaluation of an Ad	1,520.94
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Patient-Centered Approaches to Research Enrollm	1,534.52
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Subterranean Mapping and Sensing	1,546.37
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Auditory Perception and Emotion Recognition in Y	1,559.67
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	GEAR UP EPIC Research Plan	1,570.62
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Chromatin mobility in response to DNA damage	1,577.92
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Harnessing Platelet-Endothelial Interactions for S	1,616.40
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Neural encoding and auditory processing of electr	1,630.33
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Pharmacokinetics of Understudied Drugs Administ	1,635.84
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	CON/Health Policy Analysis and Mapping	1,640.74
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The Broader Impact of Maternal Immunization in !	1,644.60
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Darbepoetin Trial to Improve Red Cell Mass and N	1,650.53
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Strength and Wellness Chronic Disease Peer Supp	1,659.57
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	UNZA-Vanderbilt Partnership for HIV-Nutrition Re	1,671.73
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Behavioral characterization of Stim1-hypomorphic	1,683.97
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Origin of the Kaposi Sarcoma Tumor Cell	1,692.61
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	GLNE 010 Validation and Comparison of Biomarker	1,706.18
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The Role of Parents in Adolescent Obesity Treatme	1,715.82
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 2 Proof-of-concept Study to Evaluate the	1,752.04
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Small molecules modulating RNA-binding protein I	1,769.01
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Study of the Safety and Efficacy of the Combinat	1,794.68
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Going with the flow: New approaches for determini	1,807.34
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Defining the role of early pulmonary vascular dise	1,820.72
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The Mass-Luminosity-Age Relation of Low-Mass St	1,856.66
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Epidemiology and Transmission of Group B Strept	1,895.78
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A phase 2, randomized, 3-arm study of abirateron	1,900.03
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Unraveling the oscillations of the richest pulsating	1,906.76
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Regulation of Invasiveness formation by RhoG spe	1,942.91
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	PCORI Demonstration Project: Harnessing PCORne	1,943.60
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase IIb Randomized, Double-Blind, Placebo-Cc	1,954.27
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Pathway Exploration and Analysis in Renal Lupus (	1,975.45
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Strengthening the	1,983.03
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Role of Physical Properties of Mucus in CF Lung Di	2,015.00
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	North Carolina Congenital Heart Defects Surveillan	2,030.36
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Improving Sample Size Determination for the Desig	2,036.03
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Evaluating the Impact of Salad Bars on Dietary Cor	2,086.74
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The Regulatory Roles of Type III Collagen in Cutane	2,115.67
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Opioid Utilization and Treatment in NC	2,138.92
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Testing Multiple Modes of Data Collection with Ne	2,164.21
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Preventing Mucus Stasis in Cystic Fibrosis by Inhibi	2,196.62
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Pregnancy in IBD and Neonatal Outcomes (PIANO)	2,226.27
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Preclinical Investigation of a Bioengineered Vascu	2,276.70
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Lake Erie Center for Fresh Waters and Human Hea	2,326.67
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Universal Medication Schedule to Promote Adhe	2,342.13
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Restoration of mutant CFTR stability and function	2,372.84
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The Vest Prevention of Early Sudden Death Trial (V	2,404.18
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	EARLY NEURODEVELOPMENTAL ORIGINS OF ANXIE	2,415.58
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Childhood Violent Trauma Center	2,423.43
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Predicting Breast Cancer Risk after Benign Percuta	2,459.62
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Suicide death among older adults receiving residen	2,485.71
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Microbiome and Chemical Contraceptive Interacti	2,496.00
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Turn Up the HEAT - Healthy Eating and Activity Tin	2,500.27
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	TA1 TO9	2,539.13
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Nephrotic Syndrome Rare Disease Clinical Researc	2,592.41
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Supplemental request to C1F21 DIBBS: Integrating	2,597.78
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Epigenomics of ethnic and racial disparities in ARV	2,651.77
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	AURORA US: Retrospective Tissue Collection(versik	2,657.86
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Phase II study of Optimized Management of NIVOL	2,675.87
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The Role of Ambient Air Pollution and Other Envir	2,685.27
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	CI-P: Shared Open-Source Tools in Support of Mul	2,715.64

**Source of Facilities and Administrative Overheads Receipts**  
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G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Comparative effectiveness of specific carbohydrat	2,732.90
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	ARESA Leadership Program	2,771.81
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Multi institutional phase II trial of single agent regi	2,865.44
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Using High Throughput Approach to Identify/Char	2,885.99
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	HRPO #: 201312100 GNOS A Blinded, Prospective I	2,895.30
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Sexually Transmitted Infections Clinical Trials Grou	2,926.80
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The NCAA-DOD Grand Alliance: Advanced Researc	2,964.80
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Mucus Swelling/Deswelling Rates as Therapeutic T	2,975.77
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Rare Diseases Clinical Research Consorita (RDCRC)	2,981.65
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Role of Parent Health Literacy in Early Childhood C	2,994.17
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Research Career Development Award: Maternal Li	3,078.21
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Brain Vacular Malformation Consortium: Predicto	3,094.00
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Revealing Reservoirs During Rebound (R3)	3,106.19
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Testing a medication risk communication and surv	3,124.79
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Exploring Data Fusion Techniques to Derive Bicycl	3,160.01
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Genomic and Epigenomic Determinants of Pembr	3,196.13
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Smart Civic Engagement in Rapidly Urbanizing Reg	3,206.74
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	To support research on the development CRISPR-t	3,272.75
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Fee For Service UAB Pathways	3,290.09
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Novel PK/PD Strategies for Polymyxin Combinator	3,404.93
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	201404139 Phase I/II Trial of the Addition of F	3,426.84
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A pilot social network intervention to reduce HIV a	3,441.44
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Measurement of Galectin-3 at visit 4 and visit 5 fo	3,485.78
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Analysis of Floodplain Buyouts Projects in Wiscons	3,517.62
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	LTER: Climate drivers, dynamics, and consequence	3,538.73
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Novel Ultrasound Localization of Pulmonary Nodu	3,539.24
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Phenoscape Knowledgebase Web User Interface C	3,567.29
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Collaborative Research: Structural and Functional	3,569.35
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Biomarkers of human papillomavirus (HPV) infecti	3,593.74
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Prometheus (DARPA-BAA-16-42)	3,595.43
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Bidimensional integration for pan-omics pan-canc	3,630.81
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Subcontract: Sloan foundation modeling consorti	3,701.51
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	SOLI - Solithromycin Pediatric Development Progre	3,733.47
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	National Survey of Health Care in U.S. Jails	3,734.05
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Protocol Co-Chair for Protocol A5370	3,747.80
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	NICHD-2017-ABS02 Long-Term Outcomes Protoco	3,748.13
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Using Open Contest and Neuro-Influence Experim	3,768.64
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Improved ultrasound imaging using elevated acou	3,774.93
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The Collaborative on Health Reform and Independ	3,816.03
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	TOPMed Whole Genome Sequence Analysis of Typ	3,847.84
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Breast Cancer Genetic Study in African-Ancestry Ph	3,852.83
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Dissemination of the Cardiovascular Risk Service (	3,888.81
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	International Maternal Pediatric Adolescent AIDS (	3,891.44
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Systemic Long Acting Protection Against HIV (SLAP	3,894.02
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Socioeconomic disadvantage, adverse birth outco	3,896.17
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Rituximab for Treatment of SSC-PAH (ASC01)	3,915.63
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Tissue-Specific Regulation of a Gene Essential for	3,961.67
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Improving Cognition via Exercise in Schizophrenia	3,985.06
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Acoustic Radiation Force Impulse (ARFI) Imaging o	3,995.34
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	NCI 8271 Phase II Trial of Dasatinib (BMS 354825	4,022.46
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Telehealth Rural Health Research Center	4,034.00
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Analysis of Floodplan Buyouts Projects in Wisconsi	4,042.29
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Molecular Mechanisms of Cell Migration	4,053.84
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Evaluation of a Quality Improvement Maternal an	4,054.78
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Pilot study to identify small molecule activators of	4,067.11
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Improving Implementation and Infection Preventiv	4,083.11
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Transformative Research in Diabetic Nephropathy	4,115.59
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	MicroRNA & Breast Cancer: Functional Characteriz	4,175.82
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Autoimmune Mechanisms in Peripheral Neuropath	4,213.77
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase II Trial of MK3475 in Combination with Ge	4,228.52
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Assisted Reproductive Technology and Child Healt	4,247.95
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Getting to Know Europe	4,249.36
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	PE METHYLATION IN SKELETAL MUSCLE ENERGY EI	4,249.78
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Child Trauma and the Development of Neural Syst	4,309.24
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Wisconsin SNAP-Ed 2018	4,404.55
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Creating and Validating Child Adverse Event Repor	4,416.01
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	UPCC#15309 A Phase II Study of Capecitabine an	4,443.58
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Does HIV-1 infection accelerate aging-associated r	4,458.95
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Washington University Intellectual and Developme	4,461.72
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Mechanism of Type 4 Collagen Interactions with V	4,540.25
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Small GTPase signaling in spines	4,560.07
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Exercise Countermeasures for Knee and Hip Joint I	4,609.23
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	ClAHD Project 2: Generational sociocultural deterr	4,614.62
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Low Birthweight Infant Feeding Trial	4,628.16
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Air Pollutants and Cardiovascular Risk: Investigati	4,635.93
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Rural Freight Transport Needs	4,636.85
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Quantifying cardiovascular calcification at very old	4,690.74
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Outcomes of School-Age Children who are Hard of	4,745.22
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Master Subcontract Agreement (Global Agreement	4,861.07
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	In-vivo study: Depth of tissue destruction using th	4,874.29
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	IMPAACT P2016 Startup Funding	4,907.03
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Identification of Novel Antidepressant Mechanism	4,972.46
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Hypoxia and Algal Bloom Forecasting for the Neus	4,974.86
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Neighborhood Environments and Cardiometabolic	4,993.64
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	(PQS) Exploring the Biological Distinctions betwee	5,000.00
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	IMPAACT P2008 start-up funds	5,025.97

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University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Telehealth Focused Rural Health Research Center	5,045.45
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	PAPM EAGER: Using novel, clone-free sequencing	5,046.20
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Expanded Multidisciplinary NeuroAIDS Research T	5,046.70
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Initial Distributions of Angular Momenta and Mag	5,083.92
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Retention in Cancer Clinical Trials: Modeling Patie	5,107.34
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Quantifying the geomorphic, ecological, and socio	5,165.81
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Single-platelet analysis of mechano-reception by C	5,169.15
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Behaviors Related to Human Neural Activity Durin	5,175.94
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The L-Z study	5,237.37
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Targeting IRE-1? to protect against radiation thera	5,239.32
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Prospective, Randomized, Crossover Trial Compari	5,276.37
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A global syphilis vaccine targeting outer membran	5,311.45
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Study Network of Acinetobacter as a Carbapenem	5,334.88
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The Ohio State Blood and Marrow Transplant Rese	5,360.15
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Non-destructive isolation of trophoblast subtypes	5,360.17
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Neural correlates of distress tolerance in tobacco	5,441.16
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Suppression of Analysis of Ultrasonic Clutter Dur	5,480.53
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Using question prompt lists during pediatric asthm	5,522.91
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Disparities in the Use of Oral Anticancer Agents in	5,531.76
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Exome sequencing for head and neck cancer suscep	5,539.02
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Neurophysiological markers of HAND and the imp	5,552.34
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Admin Core - Enhancing Clinical Meaningfulness A	5,579.22
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Solving the Equation: Recruiting, Hiring, and Retai	5,588.22
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Statistical Methods for RNA-seq Data Analysis	5,636.59
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Angelman Syndrome Gene Therapy	5,683.55
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	WikiWatershed: A web toolkit for advancing water	5,691.73
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	TN-01 Natural History Study of the Development	5,752.43
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	RPGRIP1 L and PKC beta II in desmoglein internaliz	5,769.48
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Measurement of troponin I at visit 4 and visit 5 for	5,781.88
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Integrating a combination HIV prevention interven	5,793.76
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Maternal and Infant Immunization to Eliminate Br	5,813.07
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Impact of Early-in-life Disruption of Lung Develop	5,863.61
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Molecular Mechanisms of Telomere Length Home	5,887.11
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Giving to Others and Neural Development during /	5,906.41
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Towards Glucose Transporter-Mediated Glucose-F	5,997.17
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The ARIC-PET Amyloid Study	6,046.86
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	DFCI-06-116 A randomized Phase II study of doc	6,125.00
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Pulmonary Complications in a Birth Cohort after a	6,144.30
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Tilting Shear Layers in Coastal Flows	6,200.35
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase II Trial of HKI-272 (Neratinib) and Capacit	6,247.25
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Renal Mechanisms of Blood Pressure Regulation a	6,271.43
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Incapacitation Prediction for Readiness in Expedi	6,326.33
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The Role of Intracranial Atherosclerosis in the dew	6,342.11
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Comparison of Intravesical Therapy and Surgery a	6,382.63
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	EAGER: Environmental drivers of biodiversity: leve	6,390.98
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Multi-ethnic study of gene-lifestyle interactions i	6,420.96
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Comparative Effectiveness of Metformin for Type	6,493.14
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Temporal connectomics for infant brain: neurodev	6,576.88
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Alzheimer's Clinical Trials Registry	6,843.91
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	District Capacity Assessment Technical Validation	6,848.34
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Statistical Methods for Ordinal Variables in HIV/AI	6,855.71
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	1/2 Catheter-Directed Therapy for Chronic DVT (C	6,908.34
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Southeast Regional Genetics Network	7,013.29
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Antithrombotic Aptamers and Antidotes	7,092.76
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Breaking New Ground: Measuring Interiors in the	7,116.90
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	NSFSaTC-BSF: TWC: Small: Practical Plausibly Deni	7,159.71
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	CSR: Medium: Collaborative Research: FTFs: A Rea	7,225.78
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	DRCR.Net Protocol #1A Laser Photocoagulation for	7,260.94
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Development and Validation of a Genetically Engir	7,284.60
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	From elementary generalist to mathematics speci	7,307.01
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Impact of Concomitant Chemotherapy on HIV Resi	7,371.83
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Evaluation of Healthy Term Infants to Define Impa	7,439.07
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Early life factors, gene-environment interaction an	7,453.54
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Targeted Reading Intervention: Scientifically-Base	7,517.70
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Searching for Clean Air and Sustainable Energy Tra	7,536.61
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Epidemiology of Venous Thrombosis and Pulmona	7,541.92
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The role of germline and somatic DNA mutations i	7,551.55
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Subcontract Vanderbilt PCORI Diabetes and Obesi	7,558.31
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	NC Louis Stokes Alliance for Minority Participation	7,596.16
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Safety of Furosemide in Premature Infants at Risk	7,656.23
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	P50: Autism Center for Excellence-Project 5	7,704.25
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Targeting DYRK1A modulation of GLI1 for Anti-Tum	7,710.60
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Structured Nonparametric Methods for Mixtures	7,780.18
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The molecular basis of the carbapenem resistance	7,825.41
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Impact of prenatal insecticide exposure on neuroc	7,828.33
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Influence of Dental Care Intervention on HIV-relat	7,831.41
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	2/2 Phenotype Predictors of Cognitive Outcomes i	7,864.42
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Ryan White HIV/AIDS Program Part D Grants for C	7,931.35
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Assessment of acute locomotor response to coca	7,960.42
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Using a Mixed Methods Approach to Understand	8,052.31
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Effects of the Incredible Years Classroom and Teac	8,087.24
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Service agreement with North Carolina Central Un	8,091.82
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Randomized Phase II Study of Preoperative Cispl	8,105.35
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Mobile Health: Technology and Outcomes in Low	8,174.28
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Unice Kennedy Shriver NICHD Cooperative Multic	8,206.56
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Harnessing PCORnet to Study Comparative Effects	8,223.08

## Source of Facilities and Administrative Overheads Receipts

2018-19 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2018 through June 30, 2019

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Nuclear Computational Low Energy Initiative (NUC	8,223.79
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Evaluating a community-driven cervical cancer pre	8,310.82
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Physiological studies of the precedence effect	8,331.01
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Pediatric Trial Network Steering Committee	8,419.74
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	iPSC-Derived Airway Basal Cells to Model Human A	8,421.22
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Health Workforce Research Centers Program - TA	8,535.46
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Molecular Mycology and Pathogenesis Training Pr	8,550.06
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Improving Palliative Care for Older Seriously Hospi	8,580.99
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The Early Detection Research Network: Data Man	8,588.32
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Understanding the public health risk associated w	8,655.98
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	BMT CTN 1301: A Randomized, Multi-Center, Phas	8,656.46
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	PERCEPT - Preservice Educators Reimagining Core	8,724.94
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Randomized Phase II Trial of Abiraterone, Olapa	8,735.87
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	IRNC: RXP AtlanticWave-Software Defined Exchan	8,759.03
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Collaborative Research: Multimodal RNA structura	8,832.44
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Neural Mechanisms of Cognitive Meta-Flexibility	8,843.38
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	COMMUNITY ENGAGEMENT AND WELL SAMPLING	8,889.21
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Mechanisms of Angiogenesis in ROP	8,960.37
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The interplay between genes and environment on	8,973.51
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Improving saltmarsh conservation by examining tr	9,024.29
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Epigenomic Predictors of PTSD and Traumatic Stre	9,025.45
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Modeling Host Responses to Understand Severe H	9,128.69
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Significance of Atrial Fibrillation and Atrial Fibrillat	9,177.76
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Innovations in Eating Disorders Research	9,208.20
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Unresolved Post-Concussion Balance Deficits and	9,306.53
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Random dynamical systems and limit theorems fo	9,472.59
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Improving nutrition and physical activity environm	9,523.17
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Racial differences in financial impact of prostate c	9,551.66
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	VALIDATION OF AN ALGORITHM TO IDENTIFY INCI	9,607.79
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	KULMAP: Human Kidney, Urinary Tract and Lung A	9,610.93
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	LIVESTRONG Center of Excellence Network Surviv	9,716.03
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Hearing Loss, Brain Aging and Speech-in-Noise Per	9,757.58
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Collaborative Research: An Expanded Framework	9,766.34
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Cycles of Social Contingency in Autism: Pivotal Tra	9,775.54
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The Transport of Neurotoxin Antidotes Across the	9,829.01
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Maternal and infant microbiome determinants of	9,848.69
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Center for Identification and Study of Individuals v	9,917.75
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Low Intensity Weight Loss for Young Adults: Autor	10,003.65
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Innate Lymphoid Cell Type 2 Infusion for Graft-ver	10,012.62
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Gene-ethanol interactions in a zebrafish multi-bin	10,017.28
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Genetic and Epigenetic Regulation of Intestinal Inf	10,019.82
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Survey of Morbidity and Mortality Among High Ris	10,039.83
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Impact of disparities in food security on glycemic c	10,049.25
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	CTSA Network - Trial Innovation Centers (TICs)	10,255.56
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	SHOULD BE LEDGER 4- Exposure to Antibacterial C	10,264.94
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Improving Rural Pediatric Emergency Care Throug	10,287.58
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	MICROScaled PROTEOGENOMICS FOR CANCER CI	10,305.43
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Network on Life Course Dynamics and Disparities i	10,306.57
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Reducing HIV vulnerability through a multilevel life	10,410.10
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Int'l Maternal Pediatric Adolescent AIDS Clinical Tr	10,418.96
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Center for Population Health and Aging.	10,531.22
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Integration of Neural Networks and Attachment in	10,580.16
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Research Training and Clinical Immunology	10,597.87
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Prenatal alcohol effects on the gut microbiome co	10,599.02
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Incorporating uncertainty to improve accuracy in r	10,603.14
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Supplement to Collaborative Proposal: Chameleor	10,692.19
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Yeshiva Service PO	10,706.63
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Statistical Methods for RNA-seq Data Analysis.	10,744.55
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	An International Effort to Advance Knowledge of S	10,832.43
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Addressing sensorimotor deficits for improved out	10,834.37
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The ARIC study of midlife sleep and late-life brain	10,837.24
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Security Label: Securing Safety-Critical Machine L	10,875.11
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Deprivation and Threat: Dimensions of Early Exper	10,913.66
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	People Centered Research Foundation PCORnet 2.	10,928.31
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Health Care Delivery System Innovations for Child	10,989.54
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	THE PRIORITIZE STUDY: A Pragmatic, Randomized	11,121.77
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A gene therapy consortium to develop and evalua	11,146.80
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Effectiveness and Implementation of a Research T	11,220.09
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The Frontotemporal Lobar Degeneration Clinical R	11,332.11
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	EMBED: Pragmatic trial of user-centered clinical d	11,382.08
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Reproducibility and Robustness of Dimensionality	11,390.14
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Toward a Better Understanding of Social Workers	11,433.45
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Impact of Eliminating Nonmedical exemptions in C	11,439.10
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Jackson Heart Study Cohort Retention & Commun	11,440.26
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	RP2 - Enhancing Clinical Meaningfulness And Usefi	11,579.77
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	IMPAACT P2010 start-up funds	11,598.49
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Educational Contexts and Healthy Transitions to A	11,631.74
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	ENIGMA Center for Worldwide Medicine, Imaging	11,695.28
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Dental Caries Outcomes in the PHACs Adolescent I	11,715.19
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Mechanisms of intestinal stem cell differentiation	11,732.04
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Development of Korea On-road Mobile Emissions	11,840.39
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Great Lakes New England Clinical Validation Cente	11,944.03
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Americium Separation by Electrochemical Oxidativ	12,048.49
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Flood Abatement Assessment for Neuse River Basi	12,076.78
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Statistical Modeling and Validation for tackling Ris	12,095.47
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Predicting the multi-omic impact of psychiatric GW	12,109.84

**Source of Facilities and Administrative Overheads Receipts**  
 2018-19 Annual Report of Results  
 Facilities and Administrative (F&A) Receipts Expenditures  
 Covering the period July 1, 2018 through June 30, 2019

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Extreme evolved solar systems	12,152.76
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Generation and validation of a CRFRI-cre transgen	12,231.91
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Pediatric Trial Network Task Order #39	12,295.90
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Eye Determinants of Cognition (EyeDOC) Study	12,351.25
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The missing link? The role dissolved organic nitrog	12,371.68
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Randomized Trial of a Mammography Decision Aic	12,411.16
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Infant Brain and Behavioral Signatures of Later Em	12,488.25
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Statistical methods for characterizing patients whi	12,608.08
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Comorbidity and screening outcomes among olde	12,647.34
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	(EESLR 2015) Developing and evaluating the coast:	12,695.87
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	An open source plant chemogenomics set to ident	12,738.42
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Translating Rodent Mammary Structure to Human	12,739.39
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Re-enrolling young South African mothers in high :	12,742.52
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Development and neural mechanisms of repetitiv	12,757.74
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Improving Veteran Access to Integrated Managem	12,967.77
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Stress Exposure and Immune Outcomes in Childre	12,989.18
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	LTER: Long-term nonlinear dynamics of a coastal l	13,098.86
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Diabetes and Obesity Collaborative Research Grou	13,209.71
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Intergenerational Effects of Maternal Childhood Ti	13,210.84
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Steerable Needle System Development	13,211.79
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Mechanisms of Genome Instability Induced by AP(	13,230.01
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Gut Microbiota, Cognition, and Brain Structure in I	13,360.76
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Clinical trials unit (CTU) for the AIDS Malignancy Cl	13,422.31
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Genetic Determinants of Barrett's Esophagus and	13,428.36
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Population Density, Neighborhood-Level Sanitatio	13,441.41
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	An integrated and diverse genomic medicine progr	13,554.74
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	SPIROMICS - Air Pollution Study	13,586.14
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Systems genetics of adiposity traits in outbred rat:	13,617.66
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Using genomics and functional biology to underst:	13,649.92
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Bio-Sphere: Fostering Deep Learning of Complex B	13,760.25
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Enhancing Hybrid Study Designs for Comparative I	13,798.08
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Microbial Metabolite Mimics, PKR and Colitis-Indu	13,902.73
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Alternatively Spliced Tissue Factor and Pathobiolo	13,911.82
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Addressing Ethical Challenges in Networked Biore	13,947.42
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Care-Partner Assisted Intervention to Improve Ora	14,019.21
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Identifying Local Strategies to Build Resilient Neigh	14,028.95
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Cooperative Multicenter Reproductive Medicine N	14,030.96
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Prenatal Pathways for How Poverty Influences Bra	14,158.42
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Stigma, cohesion and HIV outcomes among vulner	14,293.16
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The Determinants of Tobacco Relapse and Initiat	14,322.88
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Evaluation of a Quality Improvement Maternal an	14,329.37
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Sensitivity of Arctic-Boreal surface water to perma	14,342.77
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	RCT of an Integrated Treatment of Persons with C	14,434.92
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Mechanisms of Asymmetric RNA segregation in C.	14,485.27
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Spliceosome mechanism dissected at the single m	14,489.81
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Significance of Left Atrial Abnormality in Atrial Fibr	14,492.57
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Consequences of marijuana use on inflammatory i	14,540.63
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	CNH-L: Climate Change Adaptation in a CoupledGe	14,553.66
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Nephrotic Syndrome Rare Disease Clinical Research	14,586.79
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Neuroimaging of Visual Attention in Aging	14,622.33
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Optimizing Clinical Use of Polymyxin B: Teaching a	14,765.63
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Evaluating the Association between Activity and PI	14,859.74
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Efficacy of the DCCS Program: ESL and Classroom "	14,919.95
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Fast volumetric treatment using multi-focus inson	15,197.08
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Epicenters for the Prevention of Healthcare Associ	15,326.40
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Statistical Methods in HIV Vaccine Efficacy Trials	15,439.59
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Persistent Organic Pollutants, Endogenous Hormo	15,686.23
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Social anxiety, stress, and ethanol sensitivity in ad	15,688.65
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Sensory Surround System for Immersive Simulatio	15,874.27
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Facility and Web-based Approaches to Lifestyle Ch	15,879.07
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Data Coordination Center for the RMN - Capitatio	15,925.76
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Linking High-Risk Jail Detainees to HIV Pre-Exposur	15,971.17
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Subcontract U. Pitt CTSA ACT WAVE 3	16,143.79
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	New Roles for VEGFR1 in Angiogenesis	16,177.61
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Energy Transitions and Environmental Change in E	16,228.51
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Cyber Identity and Behavioral Analytics Research C	16,248.00
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Directed Evolution of Novel AAV Capsids for Globa	16,283.28
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Reducing fetal exposure to maternal depression t	16,292.32
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Environmental Determinants of Pathological Brain	16,506.14
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Anti-Inflammatory Therapy to Augment CFTR Resc	16,666.96
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Ethics of HIV-Related Research Involving Adolesce	16,850.22
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Enhancing the capability and efficiency of DoD lan	16,935.37
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Microbial regulation of host nutrient metabolism	16,959.31
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Mid Southern Primary Care Networks Node	16,975.97
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	CDC Injury Control Research Center for Preventing	17,012.84
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	North American AIDS Cohorts Collaboration on Re	17,093.77
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	TBM-KIDS	17,164.14
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Patient-Reported Outcomes-based Performance M	17,179.55
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Subcontract Vanderbilt PCORI RSC Diabetes Incide	17,189.00
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Accurate Determination of Dose to Mobile Organs	17,223.90
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Exosome Origin in HIV Pathogenesis	17,319.98
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	HydroShare Sustainability	17,399.92
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Add Health Parent Study: Phase I	17,400.50
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Integrative OMICS: Biomarkers of Particulate Matt	17,420.00
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Habitat value of oyster leases within estuarine lan	17,517.15
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Enabling Translation of Science to Service to Enha	17,980.72

**Source of Facilities and Administrative Overheads Receipts**  
**2018-19 Annual Report of Results**  
**Facilities and Administrative (F&A) Receipts Expenditures**  
**Covering the period July 1, 2018 through June 30, 2019**

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Molecular Cancer Therapy Targeting HUR-ARE Inte	18,164.67
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Behavioral and Physiological Responses to Oral Fe	18,218.97
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Small molecule HIV-1 entry inhibitor with novel m	18,272.81
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Elucidating the potential of nucleoside analog, EID	18,323.09
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Cardio-metabolic risk in Multi-ethnic Physical Acti	18,388.00
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Women's Health Initiative	18,421.97
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Semantic infrastructure for Noctua and Gene Onto	18,586.70
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	How Parent Constructs Affect Parent and Family V	18,613.82
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Epidemiology of the gut microbiome, prediabetes	18,823.58
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	EFRC: Center for Mesoscale Transport Properties	18,843.83
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Unveiling the role of physician implicit bias and co	18,977.00
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Sequencing Glycosaminoglycans using Recognitio	19,016.59
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Quantifying risks from changing U.S. PM2.5 distrib	19,018.40
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Translational Breast Cancer Research Consortium	19,024.86
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Parent-child mealtime interactions: longitudinal ol	19,068.56
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A prospective study of critical environmental expo	19,087.69
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	NCAA-DDD Grand Alliance: Concussion Assessmer	19,095.57
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Black-White Differences in Life Course Exposure to	19,261.66
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Metabolic Barriers to T Cell Activation in Clear Cell	19,302.67
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Air Pollution, Alzheimer's Disease, and Related Ou	19,330.72
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Myocardial Ischemia and Transfusion (MINT)	19,775.31
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	AIDS Malignancy Consortium Wits Site PI Support	19,887.72
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Metabolomic Mechanisms of Nutritional Immunity	20,096.97
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Obesity, Metabolism and Breast Cancer Metastasi	20,144.69
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A comprehensive research resource to define mec	20,200.33
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Detection and Correction of Iron Deficiency Induc	20,398.20
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Decoding schizophrenia-From GWAS to functiona	20,530.79
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Systems Biology Approach to HIV-associated Nei	20,549.08
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Impact of Park Renovations on Physical Activity an	20,631.37
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The Identification of Class I and Class II T Cell Epito	20,695.96
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Development of novel human DC-targeting vaccin	20,987.54
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Characterizing and manipulating oyster microbioti	21,221.99
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	NYU Pediatric Obesity, Metabolism and Kidney Col	21,445.49
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Phase 2 Study of Azacitidine in Combination with f	21,450.79
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Comparative Effectiveness of Patient-Centered Str	21,458.47
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Activating Treatment as Prevention through Comm	21,535.84
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Pathogenic Heterogeneity in Mucosal Stem Cells in	21,643.02
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Alveolar DevMap	21,704.28
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	RP1 - Enhancing Clinical Meaningfulness And Usefi	21,724.88
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Administrative Supplement for Strengthening Res	21,862.63
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Engineering of cold denaturing proteins	22,060.34
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Promoting condom use for sexual pleasure among	22,071.13
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Epigenetic reprogramming of behaviors with sens	22,329.47
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Alliance NCOHP Research Base	22,441.24
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Early Life Mortality in the United States	22,453.87
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Susceptibility to and Release from Masking in Infai	22,479.17
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Assessing Large-Scale Brain Connectivities in Mild i	22,551.95
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	MCDDR and UNC-Chapel Hill-Peer Support Core	22,687.84
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	BIOS Core - Enhancing Clinical Meaningfulness And	22,826.01
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	CircRNAs and CNS Gene Transfer	22,887.69
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Family-Genetic Study of Language in Autism.	23,074.95
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Bioengineered Multi-Cell Type Organoids for Airwi	23,212.75
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Development of Crash Reduction Factor (CRFs) for	23,486.98
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Smart, Flexible, Large-Scale Sensing and Respon	23,873.90
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Animal Model for Testing SIV Latency Reversal Str	23,885.69
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Secondary distribution of HIV self-tests by female	23,976.47
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Biotechnology Resource Center of Biomolecular Mu	23,986.00
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Homogeneous Heparan Sulfate Glycopeptides: Syr	24,087.02
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Statistical Methods for Using Rigorous Evaluatio	24,182.19
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Subcontract MUSC: Overcoming the Barriers to Cli	24,270.57
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Mining the deep sea for microbial ethano- and prc	24,378.63
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Cancer cell intrinsic and extrinsic actions of steroi	25,166.83
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	HCHS SOL INCA MRIs	25,181.55
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Implementing a Community-Based Response to th	25,500.05
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Analysis of PASTA kinase function in Enterococcus	25,797.95
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Aspirin Dosing: A Patient-Centric Trial Assessing B	25,842.42
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Glycemia Reduction Approaches in Diabetes: A Cor	25,907.70
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Improving Cognition via Exercise in Schizophrenia	26,079.36
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Partnerships for International Research and Educa	26,110.39
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Mitochondrial respirasomes in acute coronary syn	26,178.31
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Innovative Ultrasonic Methods for the Diagnosis a	26,232.21
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Enhancing Cell Therapy for Brain Tumors	26,291.27
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A comprehensive strategy for stable, high product	26,524.29
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Center for Population and Aging	26,670.54
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	SDMC: HIV Prevention Trials Network	26,680.63
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Neural circuit elements that orchestrate cue-rewa	26,702.47
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Innovative Community Supported Agriculture Cost	27,040.84
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Regulation of Lung Cancer Metastasis by a Pro-col	27,190.81
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Palliative Care Research Cooperative Group (PCRC	27,219.73
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	PRETERM BIRTH, PRE-ECLAMPSIA, AND THE EXPOS	27,227.62
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Vestibulodysnia: Understanding Pathophysiology a	27,327.93
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Project 3: Multimodal neuroimaging of altered bra	27,362.60
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Central & Peripheral Body Temperature in VLBW P	27,362.88
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The collaborative cross mouse model as a platform	27,443.65
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Expedited Synthesis of Glycosaminoglycans Contai	27,532.54
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Liver mediated clearance of low molecular weight	27,680.51



**Source of Facilities and Administrative Overheads Receipts**  
 2018-19 Annual Report of Results  
 Facilities and Administrative (F&A) Receipts Expenditures  
 Covering the period July 1, 2018 through June 30, 2019

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Statistical methods for early disease prediction an	27,733.70
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	IMPAACT	27,828.93
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Superfund Hazardous Substance Research and Tr	27,855.89
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Antibody-based Contraceptive MPTs: Preclinical a	28,281.91
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	ARLG-CRaCKleII	28,364.02
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Analysis of immunity, viral adaptation and pathog	28,587.79
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Pathway and Network Integration of Cancer Geno	28,786.30
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Validation of bacteriophages in EER murine model	28,794.50
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Influence of Age-Related Changes in Tendon an	29,191.74
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Magnetically directed single cell transcriptome an	29,206.27
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Innovative HIV testing to enhance care for young v	29,367.00
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Advancing Artificial Intelligence for the Naval Dom	29,585.18
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	High Resolution Metabolomics	29,777.17
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Molecular targets in peptidoglycan synthesis	29,993.58
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	North Carolina Prostate Cancer Comparative Effic	30,059.04
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	National Cyberinfrastructure for Scientific Data An	30,190.51
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Study of Latinos-Investigation of Neurocognitive A	30,659.89
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Social network intervention to improve HIV care o	30,751.33
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Timing of the Establishment of Latent Infection in :	30,917.46
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Modulation of dendritic spiking in vivo	31,056.80
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	HTS to identify small molecules to disrupt abnorm	31,310.41
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Imaging Genomics Based Brain Disease Prediction	31,669.17
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Targeting CD138 in Myeloma	31,713.67
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A new hypothesis for cardio-respiratory mechanis	31,823.97
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	An Evaluation of the Turning Around North Caroli	31,987.56
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	AIDS Malignancy Laboratory Consortium (AMC)	32,276.33
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Combination Inhibition of ERK for Pancreatic Canc	32,409.11
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Longer Term Effects of a Natural Disaster on Healt	32,453.28
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Hazards SEES Type 2: Dynamic integration of natu	32,654.54
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Lateral Hypothalamic Circuits for Feeding and Reir	32,728.45
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Epidemiologic Determinants of Cardiac Structure	32,770.76
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Electromagnetic Contrast Agents for Illuminating t	32,771.94
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Identifying Strategies for Effective Weight Manage	32,843.16
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Advance Care Planning for Dialysis Patients and Su	32,873.94
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Identifying strategies for comprehensive survivors	33,269.42
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Advanced Development and Dissemination of EMI	33,490.68
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Investigating Air Pollution Effects on the Developi	33,561.86
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Introducing Palliative Care (PC) within the Treatm	33,683.65
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The Patient-Reported Outcomes Project of HCV-T/	33,800.89
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Topical Therapies for treatment of CIN 2-3	33,884.82
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Accelerating the Use of Evidence?Based Innovatio	34,317.13
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Matching Methods for causal inference: big data a	34,472.12
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Consortia for Innovative AIDS Research in NHP	34,591.82
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Apnea in Hospitalized Program Infants Following t	34,638.89
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Lentiviral Gene Therapy of Hemophilia B	35,654.89
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	TBCRC: AURORA GENOME CHARACTERIZATION CE	35,671.30
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Giant Axonal Neuropathy Gene Therapy	35,832.77
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Engaging African American and Latino MSM for HI	35,863.48
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Novel Layered Materials for Battery Anodes	35,865.82
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Modular Framework for Accurate, Efficient, and	36,132.44
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Rethink the Strip: De-adoption of Glucose Monitor	36,261.35
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Realizing Cyber Inception: Towards a Science of Pe	36,291.26
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Epigenetic Mechanisms of T-cell dysregulation in F	36,665.38
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Neuroactive steroids in nicotine addiction: Effects	36,682.40
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Systems Toxicogenomics of Endocrine Disrupting (	36,910.59
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Grain and Interface Engineering for High Efficiency	37,501.12
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Mechanisms of cell migration on aligned matrices	37,848.30
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Characterizing the (epi)genetics of oxytocin respo	38,420.95
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	An ASD Enriched (ASD-ER) ECHO Cohort	38,434.13
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Leadership and Operations Center (LOC), AIDS Clir	38,701.46
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Comparative effectiveness of biologic or small mol	39,165.41
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	NHGRI Genome Sequencing Program Coordinating	39,287.81
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Integrating cheminformatics and molecular simula	39,542.93
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Indoor Exposure to Pollutants Associated with Oxi	39,690.82
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Receptor recognition and cell entry of coronavirus	40,199.55
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Impacts of Environment, Host Genetics and Antige	40,271.37
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Assessing the Effects of New Reaction Rates and C	40,303.97
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Aircraft Noise Exposure and Cardiovascular Diseas	40,307.89
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Models and Tools for Dynamic Health-Relevant Dil	40,701.06
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	INFEWS/T1: Leveraging Natural Resource Concen	41,362.17
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	PAGE III: Population Architecture Using Genomics	41,402.86
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Prenatal Genetic Diagnosis by Genomic Sequencin	41,536.14
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Development of Antibiotic Adjuvants for Gram-Ne	41,693.24
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Tracking the Flow of Malaria Parasites and Drug Ri	41,871.54
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Cancer stem cell of origin and progression in SPEV	41,993.83
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Molecular Analysis of Serum Antibody Constituent	42,449.08
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Spatial organization of cytosol in syncytia	43,248.70
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Novel Targeted Therapies for Pulmonary Fibrosis	43,470.53
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Sequence analysis of hematological traits in Africa	43,783.86
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Randomized, placebo-controlled, multicenter stud	44,394.03
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Structure-Function of Opioid Receptors	44,401.05
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Genetic and Epigenetic Regulation of COMT, a Key	44,543.06
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	HVTN 703/HPTN 081 Protocol Funding (PF) - Lilon	44,601.14
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Statistical Issues in AIDS Research	44,843.75
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Women's Health Initiative - Clinical Coordinating C	45,039.34
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Knowledge is Power: Assessing the Security and Pr	45,376.18

**Source of Facilities and Administrative Overheads Receipts**  
 2018-19 Annual Report of Results  
 Facilities and Administrative (F&A) Receipts Expenditures  
 Covering the period July 1, 2018 through June 30, 2019

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	IBD Partners Patient Powered Research Network (I	45,402.81
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Building Adaptive Capacities in the Carolinas	45,573.82
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Antihypertensive Therapy for Mild Chronic Hypert	45,880.21
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Epigenomic Predictors of PTSD and Traumatic Stre	46,427.61
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	NSF Nanosystems Engineering Research Center fo	47,011.25
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	HSSC UNC Subcontract PCORI CDNR PPRN	47,344.02
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Molecular switch regulating human cytomegalovir	48,044.11
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	STI CTG TA2 TO8 - A Phase III Comparative Trial of	48,128.24
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Prospective Comparative Study of Outcomes with	48,187.95
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	HuBMAP Integration, Visualization and Engagemen	48,373.77
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Neurologic sequelae of HIV subtype A and D infect	48,565.55
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	INFEWS/T3: Organic Solar Power integrated with C	49,026.13
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Engineering allostery for in vivo protein control	49,656.89
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Dissecting the genomic architecture of functional i	50,581.50
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The Association of Biomarkers of Endothelial Func	50,878.54
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Promoting ASAP Collaboration through Technolog	51,168.38
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	ACTG - Vice Chair Leadership	51,464.23
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The Evolution of Well-Being among Older Adults	51,686.87
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Systems Analysis of the Physiological and Molecu	52,217.06
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Biomarkers to Advance Clinical Phenotypes of Low	52,312.62
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Democracy, Governance and Human Rights Revisi	52,623.44
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Targeting Surgeons Decisions for Lip Surgery	52,944.57
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Cyberinfrastructure Center of Excellence Pilot Stuc	55,282.57
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Center for Excellence	55,914.91
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Social adversities, epigenetics, and the obesity epi	56,235.19
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The Center for HIV RNA Studies (CRNA)	56,470.59
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Comparative Effectiveness of Breast Cancer Screer	57,510.41
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Repurposing misoprostol to prevent recurrence of	57,597.44
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Analyzing the Impacts of Two Influential Early Chil	58,583.38
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The role of resilience in addressing racial disparitie	59,305.21
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Novel Probes of the Kappa Opioid Receptor: Chem	59,366.99
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Parasite Genomics Core (PGC)	59,497.45
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Coordinating Center (CC) - Jackson Heart Study Re	59,623.76
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	National Quality Improvement Center for Adoptio	59,891.40
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Comparative Effectiveness of multiple commercial	60,146.57
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Development of a microchip CE-HPMS Analyzer fo	61,893.81
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Natural Experiment Evaluating the Effect of a Mi	61,934.19
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Platelet signals and their interface with the extern	62,263.94
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Dual Credit Courses and Early Postsecondary Outc	62,573.29
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Crackle MDRO	62,792.57
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Preventing Lyme disease exposure among outdoor	63,425.15
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Imaging and Biomarkers for Early Cancer Detectio	63,897.64
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Harnessing Abs specific for immunogenic and cons	64,441.62
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Depression and Heart Failure Disease Progression	65,046.74
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	CoFAR Leadership Center/UNC BioMarker Facility	65,265.21
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	BCM-UNC SIRA Project 4: Development of CSPG4.C	65,579.94
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Randomized controlled trial (RCT) of the Liger The	65,605.36
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Innovative Tools to Expand Youth-Friendly HIV Sell	66,553.58
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Behavioral Inflexibility in IDD Outcome Measurem	67,127.88
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	HVTN 705: Malawi Site	67,791.99
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Peri-odontal Treatment to Eliminate Minority InEq	67,930.75
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Collaboration to Improve BP in the US Black Belt R	70,022.26
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Implementation of a Central Data Repository for tl	70,026.33
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Multiscale integration of neural, social, and netwo	70,161.80
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	BCM-UNC SIRA Project 5: Development of Alpha-B	70,532.19
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A test of children's English/Spanish speech percep	71,372.83
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Targeting through Selective Cell Labeling	71,508.12
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	FAP Secondary Prevention: The Way Forward (Pha	72,603.43
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	ECHO Core Elements and Scientific Focus Areas Co	73,343.23
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Genetic Etiology of Cancer Drug Response	74,295.50
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The Role of RHOA in Diffuse Gastric Cancer	75,699.71
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Pain Coping Skills Training for African Americans w	78,628.59
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Nanoscintillator-based X-ray sensitizers to enable	78,959.07
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	New Tricks for 'Old' Drugs: PK/PD of Polymyxin No	80,379.97
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	NNCI: North Carolina Research Triangle Nanotech	80,919.92
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Model system of oral contraceptive-induced VTE: i	81,229.96
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	HCV Target DCC - provide Database Coordination	81,705.30
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Duke-TIC Statement of Work #1: Proposal Manage	82,479.19
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Mechanisms that Predict Weight Trajectory after E	84,320.51
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	SPIROMICS II: Biological Underpinnings of COPD h	84,444.73
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Enhancing patient ability to understand and utilize	85,911.26
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The role of the MBD2-NuRD complex in globin gen	86,346.92
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Student learning as a function of exposure to teac	87,012.58
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Particulate soft-surfactants for detecting oil/water	88,850.04
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Interdependency of Drug Resistance Evolution anc	91,852.91
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Protective immunity following dengue virus natur	92,687.09
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Comparing Options for Management: Patient-Cen	92,740.96
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Maternal and infant immunization to eliminate br	93,492.65
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Limited Competition for the Continuation of the SI	94,322.36
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Targeting Lysine Methyltransferases EZH2 and EZH	98,278.67
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A multi-faceted collaborative approach toward m	100,429.19
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Master Agreement - Southeastern Transportation	101,482.50
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Rhamnosia: Attributing Cyber Actors Through Te	102,820.24
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Multiscale modeling of wound healing	103,288.88
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Chromatin Maintenance in Cancer Progression	103,543.05
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Trial Using Epsilon Aminocaproic Acid in Therapy i	106,337.65

**Source of Facilities and Administrative Overheads Receipts**  
 2018-19 Annual Report of Results  
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G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	CFAR Network of Integrated Clinical Systems	107,626.49
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Anti-TNF Monotherapy versus Combination Thera	108,754.76
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Compartmentalized CSF Viral Escape and the CNS	109,749.83
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Risk-based Breast Cancer Screening and Surveillan	111,480.84
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	THE PRIORITIZE STUDY: A prgmatic, Randomized S	113,690.31
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Analysis of Big Data Squared in Biomedical Studies	113,843.65
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Developmental and Hyperactive Ras Tumor SPORE	118,989.85
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Development of a Targeted Intravascular Therapy	120,473.41
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Calcium: magnesium balance, microbiota, and nec	121,242.13
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Primary Melanoma DNA Methylation Profiling for	123,669.07
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	FLP Obesity Grant Proposal in conjunction with th	124,445.41
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Systems Genetics of Tuberculosis	130,661.21
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Determinants of Coronavirus Fidelity in Replicatio	137,115.25
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Aging, Cognition, and Hearing Evaluation in Elders	142,394.93
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Stress, Self-Regulation, and Psychopathology in M	150,147.28
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Medicare Rural Medicare Hospital Flexibility Progr	155,332.74
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Duke-UNC-Wash U Partnership for Early Phase Clin	164,568.05
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Diagnostic and Prognostic Biomarkers for Viral Sex	166,060.47
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The Targeted Reading Intervention: Investigating i	168,583.78
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Inflammation and Radiation-Induced Lung Injury	185,085.72
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Disruption of Latent HIV-1 Proviruses Using CRISPr	203,539.73
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	MFUM Clinical Center Participation Terms & Condi	204,350.95
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	TRI-INSTITUTIONAL TB RESEARCH UNIT: PERSISTEN	220,036.53
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Hepatitis C Therapeutic Registry and Research Net	227,359.13
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Weight loss and exercise for communities with art	238,917.39
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Early Life Stress and the Environmental Origins of I	239,182.06
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Antiviral Drug Discovery and Development Center	260,178.37
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Pharmacokinetics Testing for CONRAD A15-137, ti	330,402.97
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	COMprehensive Post-Acute Stroke Service Study (I	396,028.41
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	SPIROMICS II	482,987.84
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Identifying Indicators for SDG Target 6B	856.91
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Journal manuscripts and report on global water qu	1,507.91
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Librarian support for World Health Organization	1,558.57
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Update Domestic Water Quantity Service, Level an	1,724.18
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	ZikaPLAN: Model Grant Agreement	2,751.72
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	WHO Sanitation and Health Guidelines	3,546.90
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Hillman Scholars Program in Nursing Innovation	(34,616.70)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Translating Biology Into Therapeutic Advances	(29,951.01)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Community Advantage Panel Study 2014: A Longit	(15,812.74)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Neural circuits regulating synapse dynamics of adl	(9,283.08)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Digital Portobelo: Art + Scholarship + Cultural Pre	(5,313.26)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Health Policy Research Scholar - Annie Francis	(3,289.33)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Screening and Behavioral Counseling Intervention:	(1,489.51)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	CFTR structure, function and response to modulat	(1,192.07)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Effects of Breast Cancer Gene Expression Profiling	(1,082.79)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	HPTN 083 A Phase 2b/3 Double Blind Safety and E	(822.60)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Pregnancy Associated Breast Cancer: A Pooled An	(747.50)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Ethical Dimensions of Abortion Practices	(447.30)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Novel Approaches to Target prc2 Enzymatic Comp	(416.69)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Population dynamics across pairs of cortical areas	(402.76)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Role of INO80 in double strand break repair in mal	(228.75)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Researching the Effects of Airway Clearance Thera	(163.02)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Validation of Biomarkers for Angelman Syndrome	(66.89)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Preclinical testing of a candidate Angelman syndr	(66.08)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Role of mucus adhesion and cohesion in CF lung d	(35.63)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Targeting DNA Neutrophil Extracellular Traps in Sk	(11.32)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Understanding the Impacts of Pedestrian and Bicy	(4.51)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	PCORI COPD Foundation PPRN (Patient Powered h	(2.40)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Pharmacy Faculty Development Fellowship in Com	(1.65)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	HER Family Kinase, Oncogene Addiction, and Muta	0.53
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Decision Support Lab - Breast Cancer Project	0.62
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The Regulation of TET Family DNA Dioxxygenases D	0.63
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	HIV Antigen Within the Latent Reservoir: a new as	0.68
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Impacts of Early Savings on Youth Economic Opp	1.36
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Targeting The PI3K And MEK Pathways In Triple Ne	1.75
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Neural Circuit Bases of Impulsive Choice in Emergi	3.32
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Carolina SPARK: Carolina Site for the SFARI Natio	4.03
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Multiphoton imaging for large brain volumes	4.99
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Effects of Cystic Fibrosis on Airflow-Mediated Muc	9.33
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Clinical Ethics, Communication, and Physician Aid-	12.05
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The effect of ACTIVE training on clinical and physio	13.20
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Islamic Political Parties and the Arab Spring	13.62
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Sequencing the RNA genome for clinical use	13.79
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	SEEK - Safe Environments for Every Kid	16.85
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	AAV-MEDIATED GLOBAL GENE THERAPY FOR THE	19.29
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Influence of Visual Perturbations on Static and Dyn	24.07
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Is dengue immune status a risk modifier for adve	24.82
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Characterizing and Predicting Variation in God Re	32.40
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Monitoring, Evaluation and Learning for the Conra	36.10
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Partnership with Wells Fargo Foundation	56.09
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Development and specialization of higher cortical	65.28
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Vardenafil as Potential Therapy for CF	65.92
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Biochemical and functional stability of pharmacolo	79.46
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Evaluation of prescriptive analytics to reduce lengt	88.54
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Regulatory T Cells Promote Alveolar Epithelial Rep	90.13
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Proof of Concept of Estimates for the Unsafe Retu	95.01

## Source of Facilities and Administrative Overheads Receipts

2018-19 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2018 through June 30, 2019

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Exploiting Bcl-xL dependence to improve medulloblastoma	98.19
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Pharmacokinetics and Safety of Caffeine in Infants	107.67
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The Importance of Student Teaching Placements:	108.81
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Educational Inequality in the Age of Obama: How I	109.08
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Developmental Transitions for Children with Speci	125.99
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Effects of Gene Expression Profiling on Racial Dispa	133.99
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Data Assessment, Resource Mapping and Gap Ana	134.64
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	FELLOWSHIP: Preclinical Evaluation of B7H3-Speci	155.81
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	NPRM for Revisions to the Common Rule: A propo	157.99
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Generating evidence for advocacy: Improving the	161.27
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Racial Disparities in Access to Public Water and Se	171.97
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Examining mechanisms for sustainability: Post-cor	196.64
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Netrin-1 Glycosylation Distinguishes Chemotaxis a	222.16
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Study of Child Care Setting in Multiple Communi	223.40
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Natural Hazards Resilience Student Support	231.66
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Evolution and spread of pphr2-deleted Plasmodiu	255.88
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	FELLOW-MATTHEW PAINCHAB Etiology, resistanc	276.21
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Adaptive diversification on performance landscap	301.35
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Doris Duke Charitable Foundation International Cl	306.10
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Integrative genomics approach to discovering mic	332.18
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Gene Modifiers in CF	380.00
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Heartbeat Stars with the Evryscope	431.06
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Identification and Validation of Raf Inhibitor-Baser	458.70
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Improving Newborn Outcomes with an Innovative	489.48
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Can non-invasive interventions synergistically enh	494.21
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Development and production of antibodies of CFT	524.17
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Placental Blood Sampling to Reduce Blood Loss an	561.57
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Grabbing the Attention of Girls with Autism	565.83
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Risk Factors, Protective Factors, and Identification	588.01
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Reducing racial-ethnic disparities in sugar-sweete	612.81
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Identifying Barriers and Levers to Advancing HWT	629.85
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Child Assessment Bridge for the Educare Randomi	646.11
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Improving Mucociliary Transport in CF: Understan	663.91
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The PROP-RD Study: A Prospective Registry for the	684.20
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Bacterial siderophores and inflammatory bowel di	695.22
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Defining the Core Components of Specialty Menta	735.71
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Cast as a Criminal: How Moral Typcasting Leads t	899.00
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	CARAVAGGIO: Apixaban for the treatment of veno	936.47
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Impact of cosolutes on protein folding	967.86
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	UNC Chapel Hill Adult ARC Award	1,010.69
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Safety and efficacy of fecal microbiome transplant	1,056.95
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Binge Eating Genetics Initiative (BEGIN)	1,066.59
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Rescue and stability of CFTR with rare mutations in	1,069.46
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Discovering CF Modifier Genes & Pathways by Exp	1,120.80
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	IRE1a regulates apoptosis and phagocytic activity i	1,178.24
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Validation of PC7 as a Therapeutic Target in CF RS	1,231.30
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Towards Somatic Airway Epithelia Stem Cell Thera	1,244.55
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Strategies for precision treatments of individual cy	1,316.88
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The effects of immune modulation with immune t	1,401.22
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	National Oral Health Connection Team	1,405.82
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Dual Antimicrobial / Mucolytic Therapeutic for CF	1,518.24
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Influence of ENaC trafficking on ENaC inhibition by	1,562.36
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Two-Part Multicenter Prospective Longitudinal S	1,601.56
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Clinical Research Alliance Agreement	1,690.83
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Long-term Effects of Parents' Efforts to Foster Chil	1,704.44
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Airway surface liquid characterization in young chi	1,728.31
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Molecular Phenotypes for Cystic Fibrosis Lung Dis	1,782.20
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	PROMISE-OB-18	1,788.28
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The Effects of a Transdiagnostic Anhedonia Interv	1,841.90
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	ECHO Multi-center, open label, randomized clinica	1,857.65
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The Effect of a Dietary Phytochemical on the Heali	2,006.21
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Identification of shared phenotypes with 3 high-cc	2,086.98
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Genentech Analysis of Biospecimens from the CAL	2,118.39
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Pharmacodynamics of Hypertonic Saline on MCC in	2,471.68
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Educare RCT: Additional Tulsa Cohorts	2,492.26
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Examining beneficial non-CFTR targeting propertie	2,621.94
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Designing and evaluating the effectiveness of pict	2,788.41
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	HPTN Ethics Working Group Leadership	2,795.79
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The effect of and compliance with the National At	2,911.18
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Changes in sexual behavior following initiation of c	3,049.22
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Inositol Requiring Enzyme 1 Alpha: A New Target f	3,188.63
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	ENaC stoichiometry and functional regulation in m	3,250.51
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	HIV Prevention Trials Network (HPTN) Internation	3,390.98
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Leadership Co-Chair/HPTN co-chair of the joint HVI	3,396.29
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Role of ubiquitinylation in ENaC anterograde traffi	3,524.53
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	WASH Sector Monitoring in Pacific Island Countrie	3,542.52
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	North Carolina Home Visiting Landscape	3,595.36
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Novel oligonucleotide-mediated therapy for CF spl	3,617.91
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Research and Evaluation of Emerging Practice in H	3,657.51
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Understanding and Addressing the Disparate Imp	3,746.74
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Structure and Dynamics of CFTR gating	3,747.10
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Can Virus Infection Trigger CF Airway Disease in CF	3,747.75
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	T65S-mediated interbacterial competition by Burk	3,774.68
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	T1D Exchange Type 1 Diabetes Network Ancillary S	3,810.23
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Early Introduction of Palliative Care: Developing a	3,843.36
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	CF Foundation to lead a palliative care initiative	3,895.82

**Source of Facilities and Administrative Overheads Receipts**  
 2018-19 Annual Report of Results  
 Facilities and Administrative (F&A) Receipts Expenditures  
 Covering the period July 1, 2018 through June 30, 2019

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Diversity Within the Incidence, Prevalence, Treatm	3,898.83
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Why two secretory mucins (MUC5B and MUC5AC)	3,945.78
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Leadership and Operations Center (LOC): Microbic	3,995.62
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Elucidating structures of mucin polymer: a critical	4,135.80
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Linking cash to other services for better child-sens	4,153.58
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Defining the role of ACKR3 in Implantation Succes	4,194.67
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Deciphering the nucleosome interactome	4,321.07
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Study of Child Care Settings in Multiple Commur	4,340.81
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Effects of pH and Mucus Concentration on CF Muc	4,359.30
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Multi-State Retention Collaborative and Practice S	4,532.83
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Increasing the Value of Open Access Through Ope	4,544.29
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Validation of therapeutic guide RNAs targeting the	4,634.34
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	FELLOW: S.MADAN UNC 2018-2019 Abbott Inteve	4,727.27
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Control of Mitochondrial Function by Egln2 in Bre	4,767.91
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	MOLECULAR RATIONALE FOR WNT INHIBITOR THE	5,212.86
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Role of long-range chromosomal interactions in ca	5,256.88
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Hairless (HR) as a Novel Therapeutic Target in Bas	5,435.99
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	New Generation CD138 Chimeric Antigen Recepto	5,553.13
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Monitoring and Evaluation of the Conrad N. Hilton	5,640.71
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Impact of the Malawi Social Cash Transfer on Bene	5,652.48
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Molecular Dissection and Immune Characterizatio	5,713.32
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Immigrant Parents and Children in Transitions: Cu	5,735.59
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Neural Circuits underlying spectro-temporal integr	5,817.24
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Building functional muscles: contribution of the Fr	5,956.10
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Team Science Approach for defining the activation	6,037.63
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Molecular Therapeutics for Luminal Tumor Subtyp	6,051.89
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Immunotherapy to treat Triple Negative Breast Ca	6,059.26
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Preclinical assessment of cannabidiol as a treatme	6,174.67
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	ER Quality Control of Rare CFTR Mutants	6,193.17
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Integrative Analysis of Common Variation Associat	6,355.84
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	How Best to Clear Bacteria from CF Lungs	6,475.80
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Policy Options to Improve Educational Impact of t	6,667.83
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Suppression of Excessive Mucus Production in CF	6,695.25
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	CCFA Gnotobiotic Animal Facility	6,827.14
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Natural Killer T Cells (NKTS) Specific for Triple Neg	6,899.42
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Creation of a sustainable model for breast care de	7,215.55
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	CITY: Interventions in Teens and Young Adults with	7,329.95
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Improving Maternal and Child Outcomes for Vulne	7,406.42
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Educare Follow-up Studies	7,452.28
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Discovering Antibiotic Cocktails from Natural Prod	7,685.31
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Removing barriers to organizational change in con	7,774.37
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Architectural Nanomaterials: Designing Form to F	7,847.07
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	FHI360 Subagreement - HIV Prevention Trials Netw	7,930.91
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Wireless Innovation for Seniors with Diabetes Mel	8,081.82
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Neural circuits and encoding of social motivation t	8,259.86
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The Culmination of the Community Advantage Par	8,462.59
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Stepping Stones and Ladders: The Sources of the P	8,639.08
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Correcting the Defective Mucin Unfolding/Matura	8,806.03
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Evaluation the LEAP 1000 Program in Ghana: Integ	9,944.69
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Technical assistance to UNICEF South Pacific to co	9,014.27
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Caregiving at Carolina: Support for Physician Scien	9,024.57
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Intrapartum Study Planning Grant	9,090.76
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Y10 FHI 360 Co-Chair HPTN 084	9,181.49
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Contraceptive use dynamics beyond the ECHO tria	9,300.97
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Novel System to Study Mucin Granule Exocytosis a	9,411.40
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Supporting Evidence-based Policy Making in sub-S	9,494.48
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	CCFA - Bacterial Evolution in Inflammatory Bowel I	9,681.62
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Quality Control of CFTR	9,761.65
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	TBCRC: AURORA GENOME CHARACTERIZATION CE	9,889.83
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Pilot study to validate three novel classes of small	9,941.13
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Multi-scale Genomic Interrogation of the Angiospe	9,951.53
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Choreographing Solar Fuel Production: Light-Drive	10,005.27
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Initial and Chronic MRSA Infection in CF	10,176.85
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Bariatric Surgery versus Dietary Interventions for f	10,275.38
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Understanding the risk profile of young women's r	10,439.76
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Pilot study to evaluate molecular changes in the bi	10,896.90
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Templated Cross Catalysis by Oligopeptides and O	10,921.30
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Targeting the Triple Negative Breast Cancer with P	11,022.40
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Awake and ready to learn? A Comprehensive Ana	11,106.76
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Adolescent and Adult Lives of Children of Parents i	11,201.45
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Acclimatizing Warfighters through Actionable Res	11,789.49
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The Role of the Microbiome in Metabolic Osteoar	12,431.00
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	HPTN 091 Leadership	12,651.71
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Optimizing HER2-targeting using RNA and DNA-ba	12,837.94
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The Mucin Characterization and Production Core	13,057.74
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Development and Production of Antibodies for CF	13,468.23
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	CCFA Data Management Center	13,544.88
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Molecular, Treatment and Behavioral Factors in Br	13,693.63
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Exploiting the inducible Caspase9 safety switch to	13,831.12
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Engineering Smart Cells for Cystic Fibrosis Therapy	13,907.30
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Harnessing antibody-mucin interactions to achiev	14,310.21
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Sonography of OA by Rheumatologists (SOAR): Th	14,457.81
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	HIV Prevention Trials Network: Women at Risk Cor	14,653.84
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	PHASE 2: Proof of Concept of Estimates of the Uns	14,801.33
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	UNC Zambia Site Preparation for the Multi-Omics i	14,832.17
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Study of the Characteristics of Effective Technical i	14,884.30

**Source of Facilities and Administrative Overheads Receipts**  
**2018-19 Annual Report of Results**  
**Facilities and Administrative (F&A) Receipts Expenditures**  
**Covering the period July 1, 2018 through June 30, 2019**

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Lower Extremity Injury Screening and Prevention F	15,260.23
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A scientific approach to living in love: A framework	15,294.88
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	DORIS DUKE CHARITABLE FOUNDATION INTERNAT	15,528.32
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Measurement, Learning and Evaluation for the Uri	15,596.82
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Exacerbation of Chd8+/- phenotypes with a suscep	15,634.56
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Patients as Partners: An Internet-based Cohort St	15,712.39
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Innovations in applied decision theory for mine su	15,799.08
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Metabolic and Molecular Biomarkers of Metformin	15,914.87
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Characterizing the CF Rabbit	16,719.78
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	EXAMINING THE ROLES OF DAMPNES, WATER-SC	17,359.32
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	DNA Damage Responses in Breast Cancer Pathoge	18,455.91
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Sleep-dependent synapse remodeling during deve	18,926.31
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Discovery of CF modifiers using whole genome seq	19,635.35
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Longitudinal Assessment of Post-Traumatic Osteo	19,792.01
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Therapeutic Relevance of Genetic Subtypes Withi	20,009.41
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	HPTN 077 Malawi HILL FIXED PRICE	20,712.13
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	NDRI-UNC-CFFTI Cell Resource	20,813.02
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	ModMon: Essential Long-Term Monitoring of Wat	20,976.02
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Confirmable Reproducible Research (CoRe2) Envir	21,014.78
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Improving Primary Care Clinicians' Communicator	21,481.70
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Improving Immunotherapy in Triple-Negative Brea	21,971.88
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	HPTN 084, A Phase 3 Double Blind Safety and Eff	22,064.76
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Using a Telehealth Platform to Provide Segmented	23,004.05
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Materials to Increase Minority Involvement in Clin	23,321.26
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Biomarkers for Lewy Body Dementia	25,197.37
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Understanding Thinking and Learning Among Stud	25,713.24
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Identifying Drivers of Genomic Instability in Triple	26,160.09
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	NURHI Sustainability Study.	26,794.34
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Supporting the Safe Motherhood Initiative in Mala	27,091.68
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Impact of Physical Activity on Biomarkers of Aging	28,846.72
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Comparative Effectiveness of Specific Carbohydrat	29,687.84
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Molecular Therapeutic for Luminal Tumor Subtype	33,960.50
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Biomarkers of Cartilage Turnover and Joint Metab	34,128.31
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	HDAC11 Promotes Breast Cancer Metastasis via th	34,203.90
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	p16INK4a Gene Expression, Chemotherapy Toxicit	34,542.10
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Carolina SPARK: Carolina Site for the SFARI Natio	36,096.70
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Graduating from cash grant benefits: 84-month Ev	36,727.49
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Management and treatment of sport-related conc	36,737.38
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Combining Intermittent Energy Restriction and An	36,930.75
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Evaluation of Get Ready Guilford Initiative (GRGI)	36,961.69
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Peer Support to Enhance the Shanghai Integration	38,665.94
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	LINKAGES ACROSS THE CONTINUUM OF HIV SERVI	40,083.35
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	HVTN 127/HPTN 087,	40,652.23
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	ECHO Multi-center, open label, randomized clinica	41,599.47
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Comparison of Operative to Medical Endocrine Th	42,463.54
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	HVTN 703/HPTN 081: A phase 2b study to evaluat	42,611.56
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Full Access, Full Choice: Increasing Youth's Access	43,802.48
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Targeting hypercoagulation to reduce inflammatic	46,448.94
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Receptor Tyrosine Kinases and Breast Cancer Prog	46,983.58
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Identification of the Genetic Drivers of HER2-Enric	47,260.84
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Targeted Alteration of dietary omega-3 and omega	49,467.90
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The Assessment of Genomic Instability in Breast C	49,759.18
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Cash Transfers for Adolescent Girls and young Wo	50,598.79
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Integrated treatment and prevention for people w	51,705.34
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Carolina Breast Cancer Study: PHASE III	53,439.31
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Limiting Adverse Birth Outcomes in Resource-Limi	54,022.51
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	HVTN 703/HPTN 081: A phase 2b study to evaluat	60,112.13
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	MTN FY 12 Malawi	60,159.83
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Does 17-Hydroxyprogesterone Caproate (17P) Rec	65,072.50
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Impact of Gonococcal Antibiotic-Resistance Mech	67,618.86
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Fetal Age and Machine Learning Initiative (FAMILI)	74,691.95
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase IIa Study to Evaluate the Safety, Tolerabili	94,476.41
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Project ENABLE: Extensible Network-Accessible Bic	101,537.30
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Gonococcal modulation of host immune response	121,882.63
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Pennsylvania Pre-K Counts Evaluation	130,776.23
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Electronic Patient Reporting Of Symptoms During	162,893.33
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	HIV Prevention Trials Network (HPTN) Leadership	197,944.84
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	HPTN 083 - Vietnam (Milestone Based) A Phase 2	200,567.05
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Measurement, Learning and Evaluation (MLE) the	211,926.58
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	HPTN 083 A Phase 2b/3 Double Blind Safety and E	266,615.41
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Program and Policy Options for Preventing Obesity	321,663.41
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Policy-Change Training and Technical Assistance fo	52.26
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Orange County Community Health Grant	1,202.52
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Request for Proposal (RFP) HACC-2017-P-K005 for	56,021.50
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Uptake and Expression of DNAI1 mRNA to Rescue	(40,778.64)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	UNC - CCHMC Service Agreement	(7,411.56)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	ENaC Blocker Potency Evaluation using Xenopus O	(6,870.88)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Parexel MCC Overread of anonymized data	(3,830.62)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	13-SCP: Randomized Study of Individualized Care f	(3,093.06)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Testing of Microbicidal Properties of Compound in	(1,985.80)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Newborn Screening Pilot Study for ALD	(853.64)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Nonmedical Monitoring of Lisdexamfetamine dimi	(601.21)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	ReOxyn Dose Response with Ussing Analysis and	(583.03)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The use of peer incentives to increase demand for	(421.29)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Task 2 - Plasma and Brain PK of Gd containing Nan	(331.59)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Jobs Plus Evaluation	(316.51)

**Source of Facilities and Administrative Overheads Receipts**  
**2018-19 Annual Report of Results**  
**Facilities and Administrative (F&A) Receipts Expenditures**  
**Covering the period July 1, 2018 through June 30, 2019**

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Hospice Quality Reporting Program Measure Deve	(219.88)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Decisional Capacity and Informed Consent in Fragi	(192.69)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Advanced Infectious Diseases Training at UNC Hos	(64.33)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Related 3100016 Effect of low dose methotrexate	(50.66)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Chemical Characterization of SOA Collected from t	(31.50)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Continued surveillance following PCV-13 introduct	(20.00)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A control systems approach to understanding brai	(15.07)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Feasibility study for HIV self-testing in Zambia	(5.87)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Improving Linkage to Care Following Release from	(2.01)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Economic Growth and Risk Reduction in Malawi's !	(1.00)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	EPC IV #4: Systematic Evidence Reviews to Suppor	(1.00)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	ACTG, AIDS Clinical Trial Research Group-A5274 &	(0.52)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Pediatric Inflammatory Bowel Disease Registry	0.58
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The Effects of Contemplative Training on Brain Str	0.66
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Understanding Deficiencies in the Turner Syndrom	0.73
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Chronic Kidney Disease in Children (CKID) RELATEC	0.75
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Comparison Of Operative To Monitoring and Endo	0.85
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	HIV-Hepatitis C Virus Interactions and Pathogenes	0.94
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The Role of Predator Behavior in the Evolution of I	1.25
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	WADA Case Study - Alignment with the Sustainabl	1.46
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Combination Prevention for Vulnerable Women in	3.13
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Notch Signaling in Vascular Malformations	3.52
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	RIVUR Ancillary CUTIE	3.62
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Carolina Corps - New Profit 2014-15	4.28
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Beyond the audiogram: Characterizing auditory ne	4.50
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	BWH subcontract AIDS Clinical Trial Group (ACTG)	4.62
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	AALL 1421-A Dose Confirmation and Pharmacokin	4.82
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Real-time tracking and imaging of neuronal dynar	5.38
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	High-throughput screen to identify drugs that non	8.02
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	CLV Model and Targeted Network Investment	9.46
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A National Survey of Jobs Associated with The Res	15.00
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Assessment of fish and other nekton use of TNC-c	16.23
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	PREVENTION OF WEIGHT GAIN IN YOUNG ADULT	17.57
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	NC Child Treatment Program	19.43
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Chemical Genetic Approach for Activating the Dr	48.53
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Testing novel measures of community function an	50.98
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Measures of Hypoglycemia and Glycemic Variabilit	78.70
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Development and Evaluation of the TUMMY CD-in	86.55
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Implementation of Patient-Reported Outcome Enc	131.99
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Stability of colitis-associated adaptations in reside	140.76
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase III Study of BBI-608 plus nab-Paclitaxel wit	160.58
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Anti-TSLP plus antigen-specific immunotherapy fo	162.06
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	CALIBRATE - ITN055AI: Rituximab Plus Cyclophosph	164.43
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Comparative Efficacy of Therapies for Eosinophilic	174.90
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Neuromechanical contributions to lower extremity	175.00
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Research on State and Local Education Policies in I	184.30
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Spatial and Temporal Patterns of Agricultural Nitro	237.31
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	CCHMC Extension Funds for Eosinophilic Esophagi	257.60
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Understanding the impact of community manager	289.89
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Prostate Cancer Outcomes: An International Regis	341.60
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Evaluating the NCCDI's Hurricane Matthew Recove	395.73
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Pank2 gene therapy for treatment of PKAN and eli	431.54
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Measures of Excellence Across Health and Long-Te	442.35
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	TEACH Trial: Testing the Effect of Adding Chronic /	463.47
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Year 3 PTN Support: Statement of Work - Transfo	468.64
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Alive & Thrive Nigeria Infant and Young Child Feed	482.34
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The CHEC-SC Cohort Study: Characterizing CFTR M	506.39
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase I Dose Escalation and Phase 2 Randomize	522.86
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	GOAL-OB-11 G551D Observational Study	531.24
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Mechanisms of and Potential Treatments for Repe	540.30
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Senolytic therapy as an anti-inflammatory strateg	558.58
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Prospective Evaluation of a Standardized Approac	558.71
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	FY2014 Evaluation of Safe Kids Training	566.90
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Western Blot Analysis of Binnacle Samples	584.86
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Scientific Agenda Steering Committee (SASC) ACTC	593.36
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Preventing Preterm Birth In Zambia	609.16
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Adaptation of mindfulness training to treat chroni	687.82
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Treatments Against RA and Effect on FDG PET CT: '	744.09
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	PREVENT PAIN: Propranolol to reduce the develop	816.00
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Multistate Study of Housing and Employment Irr	827.62
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 3 Placebo-controlled Study of Carboplatin	922.17
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Support the PrICARE program in order to strength	927.59
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Does Interindividual UGT2B17 Expression and Test	987.40
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Novel Management of Lumbar Radiculopathy-a Di	1,009.16
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Seeing is Believing	1,061.14
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Generation of three-dimensional brain organoids i	1,080.25
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Environmental Influences on Neurodevelopmenta	1,156.40
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Readiness for CMM in Healthcare Specialty Clinics	1,226.10
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	MayDay Supplement to AURORA study	1,331.87
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Targeting CC-Chemokine Receptor 7 (CCR7) with fi	1,337.42
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Advancing the practice of installing living shorelin	1,341.70
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Year 4: Urlick Subaward to Community Care of Nor	1,412.41
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Propagexin Nasal Scrape Sample Acquisition	1,426.60
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	UC-GENOME: Urothelial Cancer-GENOmic analy	1,446.31
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	SHIP (Saline Hypertonic in Preschoolers) Study - Pl	1,446.43
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Integrated Water Quality and Self-Supply Study fo	1,447.39

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G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	EPC V, Task Order: Associate Editor (AE) Reviews a	1,460.93
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Building Networks for Comparative Research with	1,471.16
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 3 Study of Androgen Annihilation in High-	1,584.45
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	UNC-Healthwise PACE Partner Project: Using Elect	1,646.06
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Cross-Sectional Analysis of Cardiovascular Disea	1,707.76
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	SHIP (Saline Hypertonic in Preschoolers) Study	1,722.60
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Intrahepatic Persistence of Hepatitis A Virus Post \	1,729.66
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Patterns and Predictors of Unplanned Emergency	1,779.55
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	My Life Our Future National Genotyping Initiative	1,906.72
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The EPIC Observational Study: Longitudinal Assess	1,985.00
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	M30-L102 A Phase 3, Randomized, Multi-Center,	2,039.42
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The effect of physical activity on learning retentio	2,126.59
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	An Open Label Randomized Phase I/II Trial of MLN	2,184.44
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Generating Local Estimates of Health Care Expend	2,252.68
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Understanding and Addressing the Multilevel Infl	2,296.98
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Natural History and Biology of Long-Term Late Eff	2,325.15
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Development and optimization of a high throughp	2,334.19
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Influenza Vaccine to Effectively Stop Cardio Thor	2,353.98
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Therapeutic Discovery Platform Targeting Glioma-	2,411.60
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	2016 Scientific Service Program for Elite Discus Th	2,430.98
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Single-arm, Phase 2 Study to Evaluate the Safety	2,484.22
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Standardized Treatment of Pulmonary Exacerbatio	2,646.02
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	EPC V - Methods and Other Support to the USPSTF	2,751.94
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A single arm, multi-center Phase 2 trial of mFOLFC	2,752.15
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	CPZEN-45 Mucus Binding Study For Infectious Dise	2,759.71
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	CFM: Longitudinal Outcomes in Children Pre-Kin	2,934.66
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Structural Modeling and Design of Therapeutic Co	2,951.38
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Evaluation of Restore NYC	2,961.45
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Post-operative Trichiasis Assessment	3,052.07
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Safety of endoscopic resection of large colorectal p	3,081.95
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Subaward: Linkage to community-based HIV pre-e	3,293.00
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Community Impact to Reach Key & Understand In	3,301.30
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	AIDS Clinical Trials Group (ACTG)	3,479.96
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	OPTIMIZING Treatment for Early Pseudomonas Aer	3,510.85
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Exploring the role of mindfulness training in the pr	3,569.70
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Investigating School Staffing for Equity	3,584.40
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The Big Jump 2	3,600.98
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Autism ECHO Teleconsultation Model Supporting I	3,649.70
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Supplement for Influence of PTSD Symptoms on C	3,693.62
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Impact of Gala Therapeutic Technique on Airway P	3,711.71
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The Big Jump	3,776.46
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	FY 2018 Creative Arts Exchange/ FY 2018 Hip Hop	3,870.70
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	LSA Connect-Home Collaborative	3,930.98
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Allosteric Modulation of the CB1 Receptor	3,934.69
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	MMDP Technical Advisor	3,985.36
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Impact of Compounds on ASL Height	4,078.33
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	VENAML: A Phase I and Expansion Cohort Study of	4,155.93
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	SECOORA: Sustaining & Enhancing Coastal Ocean	4,212.78
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Pilot study for reactivation of silenced Mecp2 by A	4,245.62
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Microbial Indicators of Poultry Litter: A Water Str	4,434.21
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Testing Two Scalable, Veteran-Centric Mindfulness	4,473.79
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	National Workplace Health Programs and Practice	4,528.81
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Collection of Exhaled Breath Condensate, ELF, Spu	4,613.54
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Optimizing the impact of medication assisted treat	4,638.38
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Developing and Testing a Multi-level Package of In	4,648.57
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Adolescent Changes in Brain and Behavior in Boys	4,678.93
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Frontier Community Health Integration Project (FC	4,737.89
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Anti-TNF Monotherapy versus combination therap	4,796.70
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Genesis Project Evaluation	4,864.44
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Sample Acquisition for Biomarker Validation	4,940.17
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Impact of Novel Therapeutic Technique on Airway	4,962.45
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Evaluating the Food is Medicine approach on Heal	5,072.94
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	FY 2017 Creative Arts Exchange / FY 2017 Hip Hop	5,120.69
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	NIH COG Chair Grant (U10CA098543)	5,193.80
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	HHS VARIATIONS IN IMPLEMENTATION OF QUALIT	5,207.28
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Decipher and Target AML Cell Dependency on Epi	5,251.55
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	ECOG-ACRIN NCORP Research Base	5,898.79
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Identifying Technique Limitations to Elite Perform	6,009.15
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Understanding Everyday Love: Do Increases in Pos	6,046.37
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Phase III study evaluating palbociclib (PD-0332991	6,202.87
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Two-Part Multicenter Prospective Longitudinal S	6,243.98
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Neurological sequelae of Zika virus infection amon	6,302.86
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	EPC V, RFTO 35: Breastfeeding and Maternal and I	6,377.69
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Protocol Co-Chair for Protocol A5264	6,380.87
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Trial to Reduce Antimicrobial Use In Nursing home	6,383.03
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	St. Baldrick's Foundation Supplemental Reimburse	6,479.21
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Subaward: Evaluating the implementation and im	6,498.32
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Testing and Culture of HNE Cells	6,968.00
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Targeting Lung Squamous Metastasis with CCR2 In	6,969.56
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	11th Hour Project Student Fellowship	7,022.87
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	VX 15-371-101	7,502.92
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Achieving Control of HIV Epidemic in Zambia(ACHI	7,513.61
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Identification and Validation of a Biomarker of Ele	7,925.49
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Developing a Statewide Approach to IPV Screening	7,927.92
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Comparative Effectiveness of Pharmacogenomics	8,202.98
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Reviews of Patient-Centered Outcomes Research I	8,278.94



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University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Support to Implement Increased Transparency of	8,304.48
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Environment, Epigenetics, Neurodevelopment & H	8,368.83
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Newborn Screening Pilot Study for Spinal Muscula	8,627.79
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Neonatal Neurobehavior and Outcomes in Very Pr	8,632.94
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Rheological Characterization of Sputum Samples	8,699.40
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	In search of the holy grail: Can unconditional cash	9,095.79
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Healthy Mind Healthy You: A Dose Finding Study o	9,204.94
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Metabolomic Profiling for Discovery of Biomarkers	9,564.04
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	CommunityCounts: Public Health Surveillance for I	9,690.75
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	OPTIMIZE CCC - Optimizing Treatment for Early Ps	10,052.26
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Using Social Capital and Civil Society to Strengthen	10,138.52
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Patient Empowerment through Research Training	10,142.32
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Collaborative Standards for Brain Microscopy	10,230.49
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Assessing Air Quality and Health Impacts due to O	10,268.37
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	IPV Screening in North Carolina Healthcare Netwo	10,350.96
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	EARLY LIFE ENM-EXPOSURE AND THE IMPACT ON I	10,396.89
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Evaluation of crPhase Rescue Treatments on De-C	10,449.21
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Using SPX101 to Normalize Airway Hydration in CF	10,713.76
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Measurement of ASL Height after Treatment with	10,718.37
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	B7-H3- Specific CAR T Cells for Intrahepatic Cholan	10,805.16
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Comparing adults and children with asthma in high	10,844.46
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Comparative Effectiveness of an Exercise Intervent	10,898.22
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	WHISH-2-Prevent Heart Failure	11,088.66
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	CRANIOFACIAL MICROSOMIA: GENETIC CAUSES A	11,248.96
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	National Survey of Child and Adolescent Well-Bein	11,433.60
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Neurochemical and Inflammatory Dysregulation D	11,616.42
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Antibiotic Testing of Parion Compound A	11,707.54
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	GAPPS Bridge Funding - Preventing Preterm Birth i	11,974.61
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Innovators Developing Accessible Tools for Astron	11,994.56
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Establishing a mechanism for patient powered car	12,212.72
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Evaluation of Prescription Drug Overdose Preventi	12,245.37
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Chronic Kidney Disease in Children (CKID)	12,639.06
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Understanding Postadoption and Guardianship In:	12,776.34
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The Child-Centered Outcomes in Practice and Res	12,840.14
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Impact of Intermittent BET Inhibition on Cell Differ	12,899.26
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Morse Vorinostat Study	13,132.29
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Creating the W1282X CFTR Airway Epithelial Cell T	13,418.33
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Development of a goal-directed care planning pro	13,724.58
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	To understand and target epigenetic vulnerability	13,956.77
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	CC-5013-AML-002, A PHASE 2, MULTICENTER, SING	14,112.72
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Does Oxytocin Block Tolerance to Alcohol in Alcoh	14,120.24
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Integrating Proteomics and Metabolomics to Unde	14,275.40
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Road to Zero Safe System Innovative Grant	14,461.10
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Surveillance and Research of Muscular Dystrophie	14,556.68
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	EPC V: Systematic Evidence Review to Support the	15,468.92
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Consortium of Eosinophilic Gastrointestinal Disea	15,663.36
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Systemic Prevention of HIV in Women	15,840.01
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Anti-TSLP plus antigen-specific immunotherapy fo	15,937.91
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Mitigating the health outcomes associated with th	16,289.55
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Quantitation of Mucin Production in Response to	16,779.97
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Health Technology Assessment Contractors	17,888.99
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	REPRIEVE Trial (A5332 and A5333s)	18,506.81
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Pathophysiology and Treatment of Fanconi Anemi	18,659.74
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Pelvic Floor Disorders Network Data Coordinating	18,773.35
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Anti-TNF Monotherapy versus Combination Thera	18,862.78
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Anaerobe Testing with PPTN and 2 Active Analogs	19,801.30
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Peanut Sublingual Immunotherapy Trial (PITS)	20,351.05
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Intraosseous delivery of lentiviral vectors for hem	21,165.45
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	T cell plasticity, fusion proteins and CAR T cell-ba	21,560.91
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Comparative Effectiveness of Early Integrated Tele	22,626.56
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	SECOORA: sustaining and enhancing coastal ocea	22,659.41
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Randomized, Double-Blinded, Phase II Study of M	22,671.09
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Functional Dissection of Prenatal Drug Effects on t	22,688.05
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	HIV, HCV, Hippo, and Liver Disease Progression	22,884.12
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Safety, Pharmacokinetics, and Efficacy of Extend	23,119.75
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Advanced Breast Imaging: Trends and Outcomes A	23,226.54
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Geriatric Emergency Department Collaborative	23,712.08
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	SPNS_JAIL Aids United	23,996.95
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A pilot study of pembrolizumab in combination wi	25,439.19
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Novel CBCT analysis tools to improve the care of p	25,530.99
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Exploiting the inducible Caspase9 to pharmacologi	30,121.88
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	ACTG Network-110200 M1 PEA RELATED TO 5101	30,180.51
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Assessing preferences for use of clinical data amo	30,412.78
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Evidence-based Approaches, Financing and Tools	31,074.62
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Confirmation and Optimization of DNAI1 Uptake a	31,505.89
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	ACTG Protocols Related to 5101027	32,248.43
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Research Roadmap for Transportation and Publi	35,511.33
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Early Intervention for Infants with Fragile X Syndr	37,393.39
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Collaborative Innovation Award Early Check RPPR.	37,608.33
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Mitigating the Outcomes Associated with the Injec	40,981.14
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Targeting the Plasminogen Activation System to Li	42,230.67
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	ACTG Vice Chair Leadership	42,713.45
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	AIDS Clinical Trials Group Network	43,539.03
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Positive, Negative, and Unintended Consequences	46,164.96
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	VWF Biology and Disease Associations	46,196.58
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Evidence-based Practice Center (EPC V) - RFTO 56	49,498.79

**Source of Facilities and Administrative Overheads Receipts**  
 2018-19 Annual Report of Results  
 Facilities and Administrative (F&A) Receipts Expenditures  
 Covering the period July 1, 2018 through June 30, 2019

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Use of Restrictive Housing in Prisons and Jails	50,777.62
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Synaptomes of mouse and man	51,902.93
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	IMLS National Leadership Grant: OSS ArcFlow	53,018.67
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Pre-symptomatic detection by autonomic signatur	54,636.53
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Confirmation and Optimization of DNA1 Uptake a	55,095.90
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Study of Novel Approaches to Weight Gain Preven	55,953.36
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	ACTG Funds Y9 Fixed and Cost Reimbursable - UN	58,109.09
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	SHARE - The Leona M and Harry B Helmsley Charit	61,973.74
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Depression in Children	66,935.82
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	IMPACT - Oral Immunotherapy for Induction of To	67,846.00
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Learning-Based Personalized Craniomaxillofacial S	69,947.65
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Clinical Strategies for Managing and Reducing Lon	76,103.07
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Optimizing the Effectiveness of Routine Post-Treat	78,199.16
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Brigham and Women's Hospital Service Agreeem	87,042.14
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Systematic Evidence Reviews to Support the US Pr	87,987.16
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	ACTG Funds Y10 Cost Reimbursable - Malawi	91,706.00
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Monitoring, Evaluation and Learning for WASH	94,954.10
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Human Cystic Fibrosis Bronchial Epithelial Cell Cult	131,142.80
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	CHEAR Untargeted Analysis Core	133,610.13
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Evidence-based Practice Centers V, RFTO 42: 2017	144,563.85
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	National Center for Early Childhood Development,	146,289.66
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Project SOAR (Supporting Operational AIDS Resear	202,590.87
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Prometheus IBS Validation study	159.08
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Targeting Regulator of G-Protein Signaling 22 to Er	2,272.40
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Precision Medicine in the Diagnosis of Genetic Dis	7,198.10
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Network for Investigation of Delirium Across the U	8,087.74
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Tracking sources of fecal contamination from Nan	(183.45)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Montana Maternal and Early Childhood Home Visi	2.21
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Coastal Waters Consortium II	298.10
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Georgia Water and Sewer Rate Survey and Dashbo	505.42
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Naloxone Field Administration Data Form (NFADF)	769.06
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Virus quantification and recovery from complex m	1,593.49
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	An Applied Coliphage and Human Viral Pathogen I	3,465.46
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	West Virginia Naloxone Administration Reporting !	9,661.34
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	CWC III	9,810.61
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Child Welfare IV-E Waiver Demonstration Project I	73,243.43
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Georgia Pre-Kindergarten Evaluation	138,215.84
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Quantification of human pathogens in water and s	(1,091.24)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Race, Ethnicity and Poverty: The Call to Action for	(0.50)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	RED CAMERA (GOODMAN SPECTROGRAPH)	267.97
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Program Development Center for Peers for Progre	377.60
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Using Wikipedia as a Teaching Tool to Improve the	382.73
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Preventing Binge Eating Disorder among Black wor	416.24
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	North Carolina Public Health Leadership Institute	650.91
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	2017 Lewy Body Dementia Research Centers of Ex	811.65
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Act Early Ambassador	908.16
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Geriatric Emergency Department Collaborative	4,796.54
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Geriatrics Workforce Enhancement Program (GW	5,948.61
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	OA Action Alliance: Engaging pharmacists in arthri	6,352.76
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	NACDD-3 Workshop: Issues & Briefs	6,510.25
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Analysis of UGTs in Human Liver Microsomes by Q	(18,951.07)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Pharmacodynamic and Efficacy Studies of PEGylat	(6,358.88)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Slide Reading and Stat Slide Assessment for Gilead	(2,713.23)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Cells and Media Contract	(1,908.16)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Providing Technical Assistance to the Government	(778.45)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Better Food Choices with Online Nutrition Informa	(717.34)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Glyotics Exploratory Analysis to Address Whether	(521.33)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Human Cells and Media Support to Element Genom	(273.05)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Human Cells Support to 4D Molecular Therapeutic	(240.40)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Exclusive Human Milk and Reduction in Necrotizin	(17.48)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	PACT Data Analytics Project	(0.51)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Content Selection for a New Mouse Genotyping Ai	1.00
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	GSK Task Order 9	7.56
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Senior Advisor to the CDC on the Preconception H	117.34
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Non-Diseased and CF Cells Support to Talee Bio	124.49
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Isokinetic Strength Testing	144.84
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Relationship between Telepharmacy Care and Hea	180.00
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Services Agreement	408.91
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Novant Leadership Program	906.20
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Dietary supplements' effects on the intestinal micr	1,162.50
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	TASK 4_COMPARISON OF DOXORUBICIN MEASUREMENT	1,475.97
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	VitalFlo Formative Study	1,741.59
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Digital Droplet Quantitative Polymerase Chain Rea	1,824.72
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Anterior segment OCT variations in patients with f	1,839.73
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	AN ASSET MANAGEMENT FRAMEWORK FOR FORE	2,070.67
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Vial Microbial Ingress for Arisurf® CVA with neural	2,116.82
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Targeted Quantitative Proteomics Analysis of Tran	2,450.34
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Biomarker Analysis -Parion Study	2,546.35
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Quantitative Targeted Proteomics Analysis of Enzy	2,582.29
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Human Cells and Media Support to CRL	2,757.41
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	MYNO tool support services	3,057.40
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Media Support to Ionis	3,311.71
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Proposal to Implement and Administrate a	3,349.06
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Targeted Quantitative Proteomics Analysis of Tran	3,457.08
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Gulf Study: Kidney and Liver Injury Biomarker Ass	3,476.44
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Development of CDK screening assays in living cell	3,645.86

**Source of Facilities and Administrative Overheads Receipts**  
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 Facilities and Administrative (F&A) Receipts Expenditures  
 Covering the period July 1, 2018 through June 30, 2019

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	GSK Task Order 8	3,970.69
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Pea Island Heavy Mineral Inventory	4,232.04
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	First Italian Implementation of Sanitation Safety PI	4,473.38
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Evaluation of Drug Interactions with Human Orgar	4,534.15
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	2018 Training and Consultation to Novo Nordisk -	4,541.22
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	UNC Advanced IBD Clinical Fellowship Program	4,695.19
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Genzyme CF Cells Contract amendment	4,940.82
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Evaluation of 2D And 3D Heparg Models For Predi	5,260.28
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Graphene Phenolic Thermosets via a Graphene Ox	5,281.76
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Service: Obtaining 19F Magic Angle Spinning NMR	5,439.74
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Service Agreement with Geisinger Clinic	5,593.67
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Pathogen and Molecular Marker Analyses for Wat	5,979.56
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	QUANTITATION OF MRX-2843 AND METABOLITE A	6,762.19
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Rosedale Assistance Opportunities	7,717.27
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Exosome analysis: IDENTIFICATION OF STRESS RES	8,357.07
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Regeneron Dupilumab Service Agreement	8,864.21
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Quantitative Targeted Proteomic Analysis (QTAP) c	9,175.52
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Incretin-Based Drugs and Retinopathy Risk in Med	9,448.44
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Cytotoxicity and Toxicogenomics: IDENTIFICATION	11,514.74
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	COPD and Normal HBE Cell and Media Support to	12,774.51
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Non-Diseased Cells and Media Support to Transcri	13,043.68
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	National Technical Assistance Center to Improve S	13,122.99
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Lilly QTAP of UGTs/P450/CES/Transporters in Inte	13,512.00
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Exploratory Correlative Studies to Evaluate Potent	14,385.60
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	UNC / Viiv Partnership: Improving Linkage to, and	15,594.17
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	SAGE Research Methods Online Datasets	15,764.06
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Lilly QTAP of Transporter Proteins in KO Mice and	16,013.10
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	SAGE Research Methods	16,243.85
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Developing a Model for Minimum Price Laws in Ca	18,908.26
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Bellicum CAR.CD19 Manufacturing Support for LCC	19,027.88
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	CDK screening assays in living cells	20,114.49
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	DF/DF Human CF Bronchial Epithelial Cells	21,638.24
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Water Institute Future Water Technologies Compre	21,956.35
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	HIV and Hepatitis C Testing and Linkage to Care in	23,774.22
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	ChemoGLO - Service Agreement	27,770.14
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	MACRA Quality Improvement Direct Technical Assi	46,584.96
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Family Planning National Training Center for Serv	51,684.08
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Supported Employment Demonstration	72,863.16
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	improving capacity of US hospitals to provide mat	75,899.72
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Building Networks for Comparative Research with	8.50
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	INTEREST FOR 5101117	11.92
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Louisiana's Use of Go NAPSACC	169.36
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	System Change Health - Training - Colorado Schoo	183.43
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	QUANTITATION OF SN38 AFTER ADMINISTRATION	272.65
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Assistance from UNC-NC Botanical Garden to rece	337.01
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Improving Decision Making for Patients with Prolo	343.11
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Molecular Mycology and Pathogenesis Training Pr	346.33
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Service Contract - with UCSfTo assess the impact c	393.09
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	GEAR UP-Carolina College Advising Corps.	427.57
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Professional Services Agreement - Phase II Study (i	455.73
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	The Right to Infrastructure	530.39
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Assistance from UNC-NC Botanical Garden to rece	535.34
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	NCSU Testing Agreement	540.00
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Bicycle and Pedestrian Data Collection	592.13
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Crash typing analysis of pedestrian crashes on maj	599.66
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Maine Use of Go NAPSACC	606.74
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Examining the impact of North Carolina's Statewid	688.13
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Michigan's Integrated Behavior and Learning Supp	722.60
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Cardiovascular disease burden in older breast can	857.94
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	SERVICE CONTRACT WITH COLUMBIA Long Acting	861.81
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Problem Identification Study of Older Drivers in Nc	877.04
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Appalachian State University Scholars with Divers	926.56
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Developing a structure-guided drug discovery pipe	1,005.12
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Spreading Community Adopters through Learning	1,007.26
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Development of a Regional Transgender Health Re	1,142.97
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Introductory 1-Day Workshop to Systems Change	1,174.62
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	The Institutional Foundations of Judicial Independ	1,194.69
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Leadership Development Academy 2018-2019	1,201.84
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Non-Diseased Cells and Media Support to Wake H	1,318.73
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	ARIC Consulting agreement	1,319.59
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Oral and Environmental Microbiome, Endotoxin an	1,389.48
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Use of Go NAPSACC in Missouri	1,614.75
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Media Support to UMD	1,640.24
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Media Support to Harvard	1,777.58
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Childcare Outdoors as Active Food Systems: Effect	1,789.02
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Periods, Organized (PeriodO) 2: Linking, Discover	1,996.48
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Rapid, high-resolution mapping of Coastal Strategi	2,090.29
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Regulation of Hepatic P450s by anti-Cholesterol Di	2,204.52
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Optimizing Index Case Finding: Enhancing HIV Test	2,380.95
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Evaluation of Anti-ZIKV Drug Candidates	2,898.04
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Digging Deeper, Reaching Further: Libraries Empon	3,691.51
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	FAME (Families and Museums Exploring)	3,698.03
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Meeting the morbidity and mortality challenges of	3,872.59
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	NRC & FLAS 2014-2017 Institute for Study of the A	4,114.89
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	UA6 Life Course Intervention Research Network (L	4,211.28
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Coordinated Comprehensive Medical Services for i	5,139.63

**Source of Facilities and Administrative Overheads Receipts**  
 2018-19 Annual Report of Results  
 Facilities and Administrative (F&A) Receipts Expenditures  
 Covering the period July 1, 2018 through June 30, 2019

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Service Agreement - Oxytocin Assays	5,875.01
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Virtual Reality Experience for GEAR UP!	7,587.01
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	SCH Training 3 Colorado	8,010.24
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	STTR: Science Take-Out Kits for Environmental Hea	8,295.88
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Collegiate Recovery Programs	9,978.05
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Building research capacity in the dialysis communi	13,770.97
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Southeast AIDS Education and Training Center	13,825.72
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Kansas DLM	14,574.06
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	IDENTIFYING ECONOMIC INFORMATION GAPS FOF	16,210.89
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Associate Editor duties for PCORI	17,874.92
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Strengthen the Evidence for MCH Programs	29,387.54
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Carolina Corps - GEAR UP 2018-19	35,251.09
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	CARE 2.0: A prospective, longitudinal study of the	41,733.22
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Development and Training of Curricula to Address	(1,926.84)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Mentoring Webinars for CHILP project trainees	19.14
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Detection and characterization of pPhrp2 and pPhr	343.35
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Jean Monnet Center of Excellence	1,481.51
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Treating Women for Substance Use Disorders	9,724.07
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Research Initiatives: Clinical Alliance Administrativ	(13,222.72)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Improving Oral Hygiene Care in Nursing Homes: Tr	(682.00)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	National Preconception Health and Health Care Ini	(97.90)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Carolina Corps - Charlotte Mecklenburg 2017-18	(57.59)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Carolina Corps-Bank of America 2015-16	(3.65)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Alternative Models for the Delivery of Local Public	(2.39)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	USCRI -- Refugee Mental Health and Wellness Initi	(0.94)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Venture Capital Investment Competition FY 2011	0.65
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	The Carolina Institute for Developmental Disabiliti	0.79
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Therapeutics Development Center	1.68
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	The Case for Financial Capability	2.55
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	AWWA Larson Aquatic Research Support Scholars	26.59
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Resident Appreciation Week at the University of N	88.00
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Hearing Screening for Students with Significant Co	138.79
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Use of Go NAPSACC in New Hampshire, Kansas an	165.17
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	The Pew Charitable Trusts and National Implemen	177.49
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	getLARC Residency Training	226.86
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Healthy Native North Carolinians Network	354.20
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	A New Era of Genomics for Fetal Diagnosis	407.62
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	UNC Center for Civil Rights 2017 Core Support Gra	479.44
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Multi-State Retention Collaborative and Practice S	481.60
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	North Carolina Home Visiting Landscape	590.58
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Monitoring the Global Tobacco Epidemic	681.07
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Scaling breast cancer care efficiency in Zambia thr	822.55
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Hierarchical Models, Recursive Algorithm, and Opt	1,033.36
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Systems Change for Health - Epilepsy Foundation -	1,052.84
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Classes of degeneracy loci and quantum groups	1,112.30
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	ECHO Results Dissemination	1,133.65
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Technical Assistance and Uses of Research Evidenc	1,156.81
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Research on knot invariants, representation theor	1,327.55
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	UNC-Chapel Hill Pediatric ARC Award	1,394.50
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Geometric representation theory and related topi	1,474.56
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Clinical Research Advisory Board (CRAB) Chair	1,498.64
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Updating Bathing without a Battle, Developing a S	1,630.65
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Developing Version 2 of the FutureDocs Forecastir	1,636.53
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Award for a mental health coordinator	1,825.46
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	A Study of Child Care Settings in Multiple Commur	1,920.61
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Behavioral Health Improvement and Empowerment	2,231.13
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Conference scholarships UNC 2018	2,539.40
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Wicked Problems Implementation Phase-Clinical S	2,616.61
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Excellence in Adult Care at UNC	2,770.67
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Carolina Corps-Charlotte Mecklenburg 2018-19	3,015.92
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	IE Translational Initiative 2016-17	3,400.94
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Capacity Building and Evaluation to Support the In	3,525.75
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Importance of Medicine Quality in Achieving Univ	3,642.04
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	The Nasdaq Initiative for Quantitative Financial M	3,705.89
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Water and Health Conference Gates Scholars	3,882.05
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	SFARI Undergraduate Summer Research	3,972.10
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	UNC Adult CF Mental Health Coordinator	4,000.00
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	KBR Charitable Trust Data and Metrics	4,369.96
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	2014-2018 John Rex Endowment (JRE) Childhood I	4,633.43
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Boot Print to Heel Print - Year Long Edition	4,850.11
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Use of Go NAPSACC in Virginia	4,984.43
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Carolina Corps Bank of America. 2018-2019	5,158.77
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Journalistic engagement with centrists and extrem	5,644.37
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Collective Impact Evaluation	8,078.15
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	RWJ Clinical Scholars Program NPO	8,381.53
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	DFM Underserved Track	8,387.10
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	STAR-ter Staph. Aureus Resistance- Treat Early an	9,575.55
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Assisting Teen Burn Survivors in their Recovery.	9,634.84
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Socioeconomic Segregation and Educational Oppor	9,702.73
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	HIV Prevention Trials Network's (HPTN) Leadershi	11,111.80
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Symptoms, treatment and persistence of incident	12,306.67
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Therapeutics Development Center Award	13,198.67
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Wake County Child Pedestrian Safety Action Netw	13,271.99
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	America's Health Rankings	13,567.17
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Evaluating the Effects of Indiana's Extension of Gr	13,941.49
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Steps to Success	15,243.48

**Source of Facilities and Administrative Overheads Receipts**  
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 Facilities and Administrative (F&A) Receipts Expenditures  
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G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Steps to Success and New Jersey Blueprint to Supp	15,906.21
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Informing the John Rex Endowment's 2018 Plan fo	20,697.43
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Farm2ECE Best Practices: Creating Tools to Facilita	24,560.30
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Reclaiming, Improving, and Sustaining Equity (RISE	25,318.43
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	SmartUp: Business and Industrial Incubators Desig	28,291.71
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Hillman Scholars Program in Nursing Innovation	30,693.68
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	A system-wide care pathway for atrial fibrillation t	54,517.38
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	NC Leaky Pipeline- Phase II	56,755.06
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Wicked Problems	60,691.61
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Emerging Leaders in Public Health Program	65,069.06
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	National Evaluation Partner for the Bounce Learnii	74,531.71
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Clinical Scholars National Leadership Program	202,969.71
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Granville-Vance District Health Department Transl	(39.74)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Policy-Change Training and Technical Assistance fc	6.23
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	NIRN Implementation Research: Wake County Pub	28.07
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Durham County Integrated Re-entry	49.65
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Technical Assistance and Consulting Services for D	440.73
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Policy-Change Training and Technical Assistance fc	714.92
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Policy-Change Training and Technical Assistance fc	714.94
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Policy-Change Training and Technical Assistance fc	714.94
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Policy-Change Training and Technical Assistance fc	714.94
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Interim Health Director for Wake County Health D	740.10
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Pender CHNA 2018	1,674.76
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Chatham Community Data Equity Analysis	1,765.87
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Stanly County Organizational Assessment	2,201.90
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Chatham Post-Disaster Assessment Services	5,498.72
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Granville-Vance District Health Department Acade	6,156.09
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Granville Vance Public Health Support for the Step	7,941.18
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Improving Community Outcomes for Maternal anc	8,921.43
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Monitoring the San Diego Bay for Microbial Contai	11,038.17
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Granville-Vance County 2018 CHA	11,270.87
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Observation Tool for Instructional Supports and S	26,354.53
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	The ImproveCareNow Network: A Learning Health	(246.66)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	America Reads BRMA Summer Program	(40.95)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Fuel, Energy and Livelihoods (FUEL) Transformativ	(11.30)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Policy-Change Training and Technical Assistance fc	1.45
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Improving University Education and Research on t	1.47
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	SHAPE NC-Phase 2 Year 2	4.98
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Change in Mucus Cohesion and Rheological Chara	23.28
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Older Americans Act Title III-D Evidence-Based Pro	91.08
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	A Carolinas Learning Health System: Innovation an	93.07
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Precision Dosing of TKIs for Real World Patients wi	107.77
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	The 2015 Greater Los Angeles Homeless Count	292.16
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Spreading Community Adopters through Learning	439.35
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Advancing Leadership and Implementation Teams	470.16
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Tampa Bay Water Authority Planning	491.09
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Long-Term Evaluation of Safe Kids Projects	603.13
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Carolina Corps-Salisbury-Rowan Community Foun	677.87
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Policy-Change Training and Technical Assistance fc	714.93
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Loaves & Fishes mapping 2018	717.28
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Use of Go NAPSACC in New Jersey	759.66
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	FARE Clinical Center of Excellence	802.14
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	SEQUENTIAL Ussing Measures on Canine Trachea	1,014.43
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Project ECHO DHHS	1,428.06
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	DARTNet Sponsored Project	1,851.33
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	UNC Visegrad / Central European Studies (CES)	2,048.67
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Increasing Access to Autism Spectrum Disorder Sp	2,317.23
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Management and Supervision Training for ASTHO	2,369.72
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Active and Ongoing Implementation Support for S	2,385.51
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Second Chance Act Ensuring Public Safety and Imp	2,481.06
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Andrew Carnegie Centennial Fellowships in Suppo	2,525.69
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Microbiome and Metabolomic Changes in Exhaled	2,770.28
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Best practices for Rehabilitation Counseling Intake	2,858.09
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Rockingham Community Health Opinion Survey	2,862.93
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Consultation Models and Services that Support Int	2,996.33
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Strengthening Linked Leadership and Implementa	3,514.05
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Use of Go NAPSACC in Maine	3,641.46
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Measurement of the dose response effect of the c	3,686.88
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Use of Go NAPSACC in Alabama	4,410.36
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Partnership with Casey Family Programs and Colo	4,750.68
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Measurement of Cytokine Levels in Collected ELF	4,902.15
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Use of Go NAPSACC in Illinois	4,985.50
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Circle of Care Program	4,988.10
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Arab Public Data Initiative	5,284.12
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	National Implementation Research Network Supp	5,315.21
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Developing a Multifaceted Approach to Support In	5,814.48
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Spreading Community Adopters through Learning	5,886.20
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Identification of TMEME16a in the Human Airway	6,135.94
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Systematic Review of Literature on Early Childhoo	6,474.21
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	National Falls Prevention Resource Center	8,052.69
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Using the Emergency Department Visit to Link Mal	8,402.49
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Pre-K Counts Evaluation	8,690.69
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Rowan United Way CHA	10,003.32
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Jordan Institute for Families: Services to Rapid Res	14,313.51
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	No Kid Hungry NC	14,320.25
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Shape NC - Phase 3	20,795.98

**Source of Facilities and Administrative Overheads Receipts**  
 2018-19 Annual Report of Results  
 Facilities and Administrative (F&A) Receipts Expenditures  
 Covering the period July 1, 2018 through June 30, 2019

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	TBCRC AURORA Clinical Data Coordinating Center	24,086.80
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Network for Public Health Law - Southeastern Reg	38,193.91
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Building Regional & State Capacities to Support Lo	47,441.26
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Enhancing professional competencies for health p	85,774.95
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	National Center for Early Childhood Development,	128,599.43
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	TA Center on Early Childhood Longitudinal Data Sy	397,377.70
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Watauga SDOH Mapping Service Contract	2,611.32
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	New Hanover Regional Medical Center Leadership	19,172.30
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	FirstSchool Nevada Partnership	36,116.81
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	New Jersey Part C RFA and Framework Project	(13.67)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	GEFA Affordability and SRF Principal Forgiveness 2	180.46
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Virginia's Use of GO NAPSACC	581.73
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Oklahoma Use of Go NAPSACC	642.92
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Iowa Use of Go NAPSACC	666.15
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Use of Go NAPSACC in Connecticut	1,097.81
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	MN Summer Literacy Camp	1,249.46
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	New Hampshire Water and Sewer Rate Survey and	2,007.48
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	South Carolina's Use of Go NAPSACC	2,308.38
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Systems Change for Health (SCH) Course 3 for Mis	2,780.02
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	CA Attorney General's Office-UNC collaboration pr	3,517.88
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Use of Go NAPSACC in Indiana	4,788.87
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Alaska's Use of GO NAPSACC	5,653.54
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Minnesota FirstSchool Online Course Implementa	11,955.40
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Alabama Water and Sewer Rate Survey and Dashb	12,577.04
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Georgia Water and Wastewater Rates Dashboard	16,222.49
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Supporting Effective Implementation of New Jerse	23,848.99
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	State	Evaluation of the Local Alternative Teacher Prepar	1,427.17
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	State	Implementation and Dissemination of the RNR Sirr	3,868.75
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	State	NC Ped Bike Crash Data project continuation: 2011	5,089.64
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	State	Effects of isolated marsh islands and fringing main	13,506.72
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Carolina Corps AmeriCorps 2016-17	(10,919.10)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Battle Grove Regenerative Stormwater Conveyanc	(2,253.68)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	NC LiteracyCorps Engage	(1,054.59)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	FDA Retail Inspections	(917.71)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	FDA Undercover Buy Contract	(917.70)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Highway Safety Plan and Annual Report 2017	(517.69)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	A Statewide Initiative Targeting Restraint Use Amc	(466.55)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	CARES Community Engagement	(241.03)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	DPH Continuing Education	(185.97)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Web Site Using NC Crash Data 2016	(104.21)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	EZ Planning Grant, 2017-2018	(85.32)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Quick Response System for GHSP Inquires: A Conti	(36.78)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Consumer Financial Transactions Clinic	(29.75)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Evaluation of North Carolina's BikeSafe Program a	(28.62)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Technical Assistance for Active Routes to School: Y	(27.91)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	NC Child Welfare Education Collaborative 2016 - 2	(23.69)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	FY 2018 North Carolina Quiltline Follow up	(16.91)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Teen Driver Resource Center	(12.98)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Childhood Lead Poisoning Prevention in North Car	(11.01)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Quick Response System for GHSP Inquiries: A Con	(4.45)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	At Risk After School Meals: Assessment Report and	(3.08)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Highway Safety Plan and Annual Report	(3.08)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Young Families Connect	(1.32)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	NC DETECT Core Contract 2016-2017 Including PH	(0.62)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	NC DPH Continuing Education contract	(0.59)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	FDA A&L Retail Inspections	1.25
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	2017 North Carolina Traffic safety Information Sys	1.97
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Continued Development of the NC CPS Resource C	13.53
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	NC Ferry-Based Water Quality Program, FerryMon	17.53
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Technical, Statistical, and Psychometric Support fc	20.57
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Boards of Health	22.11
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	NC Science Museums Grant: NC Science Festival	30.59
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Leadership Development Academy	43.98
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Systems Linkage and Access to HIV Care in North C	54.49
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Carolina College Advising Corps - AmeriCorps 2015	67.77
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	UNC Chapel Hill Outdoor Education Center Pond R	205.30
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Evaluation of the Interaction Between Horizontal &	303.75
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Project NO REST 2018	311.94
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Evaluation of Project Broadcast: Trauma Informed	326.27
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	GHSP Website and Reporting System-Year 5	423.33
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Training on Medical Evaluation and Maltreatment	536.50
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	North Carolina Race to the Top-Early Learning Cha	569.68
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Quick Response System for GHSP Inquiries: A Cont	581.21
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Communication Access in Healthcare Settings for I	698.02
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Carolina Corps AmeriCorps 2017-18	715.31
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	DPH CE Training	719.12
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	North Carolina Hypertension and Diabetes Quality	735.93
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Survey of Early Childhood Education Data Users	787.36
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Dental Opioid Research	789.20
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Implementation of the Essentials for Childhood: Si	793.97
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	From Evaluation to Inquiry	881.02
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Quantifying fish enhancement and erosion protec	898.92
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	GHSP Website and Reporting System - Year 4	926.13
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Repeat Offenders in North Carolina	934.61
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	NC DHHS Oral Health Training	954.11
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	UNC-IE/NC State Parks Summer Teacher Institute I	988.13

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University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	2018 North Carolina Traffic Safety Information Sys	1,016.81
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Highway Safety Plan and Annual Report 2018	1,037.03
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Childhood Lead Poisoning Prevention in NC	1,084.25
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Technical Support for the North Carolina Executiv	1,355.01
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Pediatric Trauma System Evaluation	1,379.15
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Community Health Center Grant - Year 2	1,417.58
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Utilizing County Evaluation Findings to Build Imple	1,422.90
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Partnership of Excellence for HIV Hepatitis C and S	1,439.69
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	K-3 Assessment	1,444.14
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	NC MIECHV Statewide Needs Assessment	1,553.60
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Partnership of Excellence	1,647.18
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Emergency Management StoryMap	1,690.65
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Special Education - Literacy Skills Instruction for St	1,731.50
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Child Medical Evaluation Program	1,923.85
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	2019 North Carolina Traffic Safety Information Sys	2,049.38
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	KinGAP Implementation Supports - Kinship Caregh	2,181.57
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Analytical Assistance to the Food and Nutrition Se	2,223.18
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Evaluation of Durham County Office of the Sheriff,	2,243.50
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Examining the Characteristics and Crash Risk of Ne	2,277.77
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Regional Network Coordinating Organization	2,342.07
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	NC Public Health Leadership Institute	2,538.95
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Building Medicaid Management Capacity	2,623.72
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Improving the Quality of Cause of Death Informati	2,776.16
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	NC Click It or Ticket Reboot	2,817.47
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Stewardship of Private Drinking Water Wells: A M	2,819.07
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Teacher Institute on Watershed	2,868.30
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	No Kid Hungry/DPI Statewide Initiative on Increas	2,946.11
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Improving the function of artificial reefs by testing	3,041.92
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Evaluation of the Improving Student Health and Ai	3,076.09
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	The North Carolina Essentials for Childhood Initiat	3,174.99
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	North Carolina Family Survey Project	3,187.73
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Evaluation of the NC Pre-Kindergarten Program 20	3,219.62
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Safe Sleep	3,622.48
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Hurricane Matthew Recovery and Resilience Initiat	3,681.63
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Boards of Health Training	3,755.51
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Reducing the Risk of Recurring Preterm Birth, the I	4,149.88
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Repeat Offenders in North Carolina FY18	4,242.64
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Child Medical Evaluation Program, Medical Aspect	4,462.42
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Safe Systems Synthesis and Summit	4,463.42
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Construction of Discharge Databases and Their Us	4,809.82
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Center for Aging Research and Education Service (	4,860.81
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Crash Based Evaluation of the Watch for Me NC Pr	5,093.58
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	North Carolina Predictive Analytics Supervision Eff	5,097.85
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Yielding Compliance at High Visibility Crosswalks	5,106.56
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Regional Network Coordinating	5,140.55
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Horizons Women's Residential Program	5,435.33
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Development of a Safe Systems Toolkit	5,476.18
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Senior Driver Information and Materials Developm	6,152.19
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Highway Safety Plan and Annual Report 2019	6,199.37
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	CCHI Project to Manage the Meaningful Use Porta	6,273.89
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Bicycle and Pedestrian Crash Data Web Tool and C	6,278.23
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Nutrition Services Branch Contract	6,407.48
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Enhancing the quality of fish habitat and quantity	6,666.39
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Evaluation of Improving Community Outcomes for	6,917.13
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	PQCNC Birth Certificate Initiative	6,988.93
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Disseminating Comfort Matters: A Web-based Tra	7,105.89
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	FirstSchool Support for Demonstration Classroom	7,368.59
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	North Carolina Youth Tobacco Prevention Evaluati	7,460.20
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	North Carolina Childhood Lead Poisoning Preventi	7,872.83
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Rethinking Guardianship: A Person-Centered Appr	8,092.98
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	UNC Global Transmigration - Refugee Mental Heal	8,099.18
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	North Carolina Teen Driver Safety Initiative	8,109.67
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Technical Assistance for Active Routes to School	8,192.54
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Responding to Human Trafficking in the Child Well	8,325.18
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	1115 Waiver: ECM Pilot	8,435.50
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	NC Trauma Registry and Disaster Data Analyst	8,573.22
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Technical, Statistical, and Psychometric Support fo	8,592.39
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Statewide Birth-5 Needs Assessment	8,867.74
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Evaluating NCDOT's Disaster Recovery Efforts	8,881.32
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	2018 Watch for Me NC	8,893.03
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	NC DOT Complete Streets Workshop	9,023.68
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Continuum	9,298.60
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Exceptional Children Research Specialist for Deaf/I	9,708.91
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	ALIGNING SUPERVISION STRATEGIES FOR INDIVIDU	9,723.25
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	NC Click It or Ticket Reboot Year 2	9,874.15
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	North Carolina LiteracyCorps	10,064.84
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Data Documentation for Linking Crash and Health	10,140.61
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Self-Tracking and Assessment of Targeted Statistic	10,256.53
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	DPH Continuing Education contract	10,614.78
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Community Health Center Grant - Year 3	10,752.67
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Center for Aging Research and Education Service -	10,941.97
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Center for Aging Research and Educational Service	10,991.81
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	NC Child Care Health & Safety Resource Center	11,002.26
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	The North Carolina Baby Love Plus Program	11,135.05
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	North Carolina Quiltline Capacity and Follow Up	11,330.04
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Community & Clinical Connections for Prevention	12,074.83

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University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Infection Prevention Education - Infection Control	12,218.47
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Investigating rates of sedimentation in tidal creeks	12,226.32
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	2019 Watch for Me NC Bicycle and Pedestrian Safe	12,261.68
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Continued Development of the BuckleUpNC Resou	14,141.73
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Support for the Division of Water Infrastructure of	14,180.95
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Workforce Development	14,565.53
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Child Forensic Interviewing Course Development	14,949.40
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Workforce Online Reporting Knowledge System (V	15,338.36
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Enhancing Infant and Toddler Experiences Initiativ	17,316.50
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	National Core Indicators Consumer Survey	17,741.57
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Prescription Drug Overdose Prevention for States	18,057.78
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Hospital Preparedness Program (HPP) and Public H	20,253.16
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	UNC - School Based Human Trafficking Program - S	20,342.11
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Safeguarding Two Lives: Expanding Early Identifica	20,940.41
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	J3 with NC EDSS	21,534.70
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Linking crash reports to medical data in North Car	21,893.32
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	FY 2017-2020 Technical Support for the Safe Rout	21,924.48
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Exceptional Children Physical Therapist	21,972.86
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Exceptional Children Occupational Therapist	22,646.14
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	You Quit, Two Quit	22,955.00
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Expanded Testing for Disproportionately Affected	23,753.61
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Perinatal / Neonatal Outreach Coordinator	23,756.02
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Exceptional Children - Regional School Psychologis	23,876.15
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	DPI - Interdisciplinary AAC/AT Interdisciplinary Ass	24,108.74
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Contract to expand NC DETECT surveillance to incl	24,654.84
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Carolina Corps AmeriCorps 2018-19	27,120.69
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Supporting Families with Children who have Speci	28,433.33
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	MOA Between NCDOC Rural Development and UN	41,615.49
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Promoting Healthy and Safe Environments for You	44,412.73
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Child Medical Evaluation Program Administrative C	45,044.10
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	School-Based Trafficking Program for High-Risk Yo	50,508.46
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	NC EPI TA Program	51,946.45
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	NC DETECT Core Contract 2017-2018	57,639.62
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	NC Implementation Capacity for Triple P - DSS	61,211.39
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Creating Indicators and Improving Outcomes: Ana	61,627.94
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Perinatal Quality Collaborative of North Carolina (I	68,200.18
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Project NO REST HT 2016	70,399.41
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Evaluation of the NC Pre-Kindergarten Program 20	78,782.72
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	AHEC Practice Support Services	81,811.45
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	MATRIX: Combined HIV and STD Prevention and C	98,736.62
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	North Carolina Digital Heritage Center	119,519.10
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Behavioral Health Springboard	135,117.79
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	UNC Extension for Community Healthcare Outcom	201,232.15
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	NCELN 2013-16	225,197.40
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	UNC-CH HPDP's Community Based and Child Nutri	245,810.19
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	The Family and Children's Resource Program	269,916.79
University of North Carolina at Charlotte	101	REGULAR TERM INSTRUCTION	Federal	Combined Priority for Personnel Dev	248.63
University of North Carolina at Charlotte	101	REGULAR TERM INSTRUCTION	Federal	UNCC's Ph.D Program in Special Educ	1,203.09
University of North Carolina at Charlotte	101	REGULAR TERM INSTRUCTION	Federal	The North Carolina Louis Stokes All	1,983.28
University of North Carolina at Charlotte	101	REGULAR TERM INSTRUCTION	Federal	Leveraging Industry Research to Edu	26,024.32
University of North Carolina at Charlotte	101	REGULAR TERM INSTRUCTION	Federal	UNC Charlotte's Ph. D. Program in S	2,845.92
University of North Carolina at Charlotte	101	REGULAR TERM INSTRUCTION	Federal	Project Early Childhood Special Edu	4,717.38
University of North Carolina at Charlotte	101	REGULAR TERM INSTRUCTION	Federal	NC Quest - Mathematics Practices	4,904.14
University of North Carolina at Charlotte	101	REGULAR TERM INSTRUCTION	Federal	Blue Skies Manufacturing Workshop	1,767.56
University of North Carolina at Charlotte	101	REGULAR TERM INSTRUCTION	Federal	2017-2018 NWP SEED	186.09
University of North Carolina at Charlotte	101	REGULAR TERM INSTRUCTION	Federal	Secure and Trustworthy Cyberspace	54,107.15
University of North Carolina at Charlotte	101	REGULAR TERM INSTRUCTION	Federal	UNCC PhD Program in Special Educ	2,703.91
University of North Carolina at Charlotte	101	REGULAR TERM INSTRUCTION	Federal	Hands-on Learning Experiences	32,714.09
University of North Carolina at Charlotte	101	REGULAR TERM INSTRUCTION	Federal	Collab Rsrch:Telomerase Regulation	63,926.98
University of North Carolina at Charlotte	101	REGULAR TERM INSTRUCTION	Federal	Power Electronics Teaching Lab	22,660.27
University of North Carolina at Charlotte	101	REGULAR TERM INSTRUCTION	Federal	Secure Coding Workshop	4,291.41
University of North Carolina at Charlotte	101	REGULAR TERM INSTRUCTION	Federal	Bridges Fellow Program	1,506.04
University of North Carolina at Charlotte	101	REGULAR TERM INSTRUCTION	Federal	Rational Oncolytic Virotherapy For	9,648.80
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Continued Maintenance and Dev	74,611.87
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Development of Next Generation Stab	778.97
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Team-Initiated Problem Solvin	106.70
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	I/UCRC for Sustainably Integrated B	2,815.86
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	RCN-SEES: Intergrated Network for S	18,757.23
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Substance P exacerbation of C	290.95
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Collabrative Research: Special Pro	(5,202.55)
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Building BRIDGES within the Undergr	2,581.26
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Collaborative Research: IUCRC Cente	30,294.09
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	ABI Innovation: A Systematic Comput	16,857.89
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	The Solutions Project: Teaching Stu	29.69
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Boron Carbi	2,642.68
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	NeTS: Small C Collaborative Researc	10,902.12
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Capacity Building: Collaborative res	11,788.13
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	EARS: Accelerating Spectrum Access	3,423.69
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	CyberSEES: Enabling Sustainable Civ	(2,847.50)
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	The Innovation Cycle of Engineering	7,050.53
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Regulation of Floral Growth and Pat	49.24
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Understanding the complexity of the	42,919.42
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Career: Plasmon-mediated photo-abs	10,878.23
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Minimally Invasive Laser Treatment	2,816.55
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Development of Inverse Scattering-S	1,436.63
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Improvement of Material Criteria fo	95.22



**Source of Facilities and Administrative Overheads Receipts**  
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G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Altitude Control for Optimal Perfor	3,081.93
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Structural Studies of Sleeping Beau	10,757.19
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Testing Hyp	921.47
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Collaborative Research: ABI Innovat	12,237.95
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Development of Rapid Innovation Pro	3,334.84
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Manufacturi	1,916.42
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Improving t	8,737.72
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Community C	71,457.94
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Collaborative Research: I/U CRC for	9,516.04
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Tolerancing Standards and Associate	5,148.82
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Large Optical Windows with High Las	105,053.74
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Optimizing Student Team Skill Devel	4,812.97
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Mining Patterns of Substance by You	581.04
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Identifying Bacterial Biomarkers As	54,970.43
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Multifunctional Nanoparticles	488.37
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	CAREER: Efficient Experimental Opti	12,983.91
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	REU Site: Socially Relevant Comput	12,546.05
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Impact of Microbiota-Mediated Biotr	6,768.89
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Improvements to NCDOT's Wetland Pre	4,384.89
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	NCDOT Wetland Modeling Proram: Deve	848.26
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	I-Corps Sites: Ventureprise Charlo	7,489.06
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Globally convergent inverse al	972.57
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	AI SL: Innovations in Development:	32,674.64
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	REU Site: Biology and Biotechnology	636.61
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Set-theoretic methods and the study	1,937.21
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	REU Site: Nanoscale Science Un	2,714.42
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Consortium for Large-Scale Preciso	3,259.27
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	SaTC-EDU: EAGER: Transforming Usa	4,862.81
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	IUSE/PFE-RED: The Connected Learne	167,213.66
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Phaseless Inverse Scattering	(1,440.62)
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	bZIP Protein Function in an Org	43,981.91
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Development of Performance Curves	6,598.35
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Curing Concrete by Lightweight Aggr	197.36
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	EAGER: Systems Approach	13,215.62
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Security Education Materials	27,596.10
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Agility in Depth	10,641.61
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Lab-on-a-Chip Devices	3,453.99
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Fire Ember Production Fuels	140.80
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Mental Illness Stigma	1,770.91
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Sequencing the Hexaploid Oat	5,152.41
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Toxin expresion and function	55,831.62
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Visual Analytics Software System	10,705.41
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	A Synthesis of Social Science Res	3,968.91
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	ECOHAB: Integrating Cell and Toxin	5,785.01
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Preserving Genetic Privacy	29,868.87
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Dynamical Systems Approach Shephe	6,945.54
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Periodic Optimal Control Energy-Har	1,015.81
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Mobile Security Management Tool	5,632.95
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Generalized Semiparametric Models	7,814.00
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Coupling Dynamic Line Ratings	24,021.88
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Improved Engineering Education	15,335.05
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Enhancing Education in Genetic	2,713.03
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Fault Tolerant Brain Implantable Cy	7,484.53
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Center for Gastrointestinal	4,705.45
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Multi-party Collaborative Data	11,252.25
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Secure Programming Education	28,708.47
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Anorexia Nervosa	26,457.51
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Protein-DNA Recognition	35,620.78
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Center for Free Form Optics	12,339.20
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Stress Induced Microbiome Gut Brain	9,759.04
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Broadening Participation Research	1,029.41
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	AFOSR Vortex Project	12,946.25
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Sexual Assault Prevention	22,214.53
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Risk Factors for Microscopic Coliti	1,236.75
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Biomineralization Processes	35,398.33
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Energy Predictive Process Modeling	362.24
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	MSF Errors - I/U CRC	2,156.80
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Mechanism By Which H2S-Producing	162.12
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	TWC: Online Social Network Fraud	28,873.52
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Human Cardiac Myosin Regulatory	35,950.19
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	IR Filters with Long Wavelength IR	63,898.00
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Transition to Western diet & cardio	47,830.84
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Small Grant #2 Adverse Childhood	1,776.18
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Cellular Pathways in Cancer	42,447.97
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	CRIL: SaTC: A language Based	14,212.66
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Hero Computational Model	27,511.11
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Study of Defects in Semiconductors	20,677.03
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Behaviors of Women Parolees	(12.49)
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Support for Development of AIERCI	13,552.79
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Random Dynamical Systems	19,725.56
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Efficacy Trial of Postsecondary	564.53
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	RI: Small: CompCog: Pique:	52,305.50
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Understanding Changing Inequality	9,079.63
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Replacement Cost Data for NCDOT	136.05
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Preventive Maintenance Validation	3,778.50
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Cable Barriers - 6:1 Sloped Median	4,809.02

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University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Early Childhood Education Programs	8,622.49
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	ABI Development	32,579.40
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Center for Metamaterials Phase II	72,064.63
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	ABI Development	115,602.24
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	A Mixed Reality Environment	24,820.74
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	CISE REU Evaluation Toolkit	30,770.32
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Envi Assisted Cracking of Graphene	24,481.66
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Investigation on Circuit Requiremen	22,973.14
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	EAGER: TWC: iPrivacy:	13,235.74
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	VIFI for Data-Driven Decisions	153,700.67
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	EDU: Integrating Embedded Systems	10,202.57
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Developing Knowledge Models	(5,638.77)
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	CHAAOS:Creating Habits Of Students	15,016.41
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Metrology of Large Space Optics	10,466.21
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Therapy for Pancreatic Cancer	(792.00)
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	CDC REACH Evaluation Yr3&Yr4	9,575.60
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	In Vivo Mouse Models	35,412.19
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Trait Variation in Human Health	37,441.36
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	CAPER PD-1 Critical Infrastructure	957.30
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Active Cyber Defense Policies	30,821.91
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Fabrication Large Space-Qualified	22,549.65
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Tier I UTC Program	138,754.07
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	STTR: Mid_IR Optic Development	39,721.45
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Vocal Accommodation Status	25,776.64
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Visual Analytics - Pathogens	(1,310.72)
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Domain-specific Power-efficient	12,064.73
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Surface Topography Measurements	9,203.75
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Securing American Manufacturing	12,056.07
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Evaluating TARGET Juvenile Program	34,193.88
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	AOR:COSEE Florida: Water as Habitat	4,910.56
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Early Career Engineering Education	3,905.08
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	I-Corps: Water Purification Methods	750.42
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	MEDE CRA PRI	30,668.39
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Phase II /UCRC Clarkson CFM	(2,450.15)
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Role of DAI in viral CNS infection	27,218.45
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	REU Site: UNCC CME Analytics	6,647.00
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Judicial Diversity/Appellate Decisi	215.75
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Turner AFB Groundwater Model	339.57
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Regulation of Hsp70-Mediated Cyclin	35,959.56
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Near-Zero Classifier Phase II	21,400.13
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Used Fuel Drying by Vacuum & Gas	445.90
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Microstructural and Mechanical Char	1,404.30
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Maximizing Vehicle Fuel Economy	18,513.27
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Complex Polysaccharide Biosynthesis	83,837.00
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Rivalry and Organizational Behavior	39,387.37
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Improved Freeform Measurement...	2,786.48
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Machine & Structure Graph Analytics	26,871.15
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Racial Disparity in Preterm Deliver	19,711.56
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Emotion Regulation & Attitudes	2,482.32
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Affordable Machining of Components	22,733.97
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Analysis in Population Dynamics	22,791.03
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Durable and Sustainable Concrete	15,308.30
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	research project number (2018-08)	2,881.80
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Manpower and Efficiency Study	1,356.66
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Risk Assessment Roadside Util Struc	12,478.90
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	research project number (2018-17)	3,123.98
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	EAGER: Making Prosthetics for Kids	16,911.57
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Status Cues/Biases & Interactions	10,706.10
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Mineta Consortium (MTCM)	26,248.83
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	STTR Phase1:Learning - Video Docs	12,383.76
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	HIV Vaccine Efficacy Trials	(576.34)
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Wideband Contactless Current Sensor	321.26
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Forging Mathematical Connections	7,415.66
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Mathematics Learning (NC2ML II)	2,458.54
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	NeuroMorphological Datasets	14,086.22
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Rewarming Solutions - Cryopreserved	10,141.42
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Crystalline Nanomaterials	14,038.19
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	APP: Airborne Wind Energy Harvesti	1,566.52
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Calcium: magnesium balance	39,406.25
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Retaining Computer Science Majors	41,512.82
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Skills & Success in Intro Computing	4,372.98
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Cyber Defense Scholarship	12,735.54
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Annotation of cis-regulatory seq	39,383.51
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	NeTS: Small: Collaborative Research	13,672.09
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	SpecEES: Intelligent Energy	76,353.68
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Care Convoys in Assisted Living	13,727.99
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Maximizing the Impact of ePHIM	5,987.68
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Personalized recommender systems	414.26
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Single Crystal Diamond Tools Cuttin	23,466.17
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	SCC-Planning:Pedestrian Safe	17,367.16
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Equipment for Object Recognition	7,078.16
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	App Airborne Wind Energy Systems	2,988.10
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Linking Genome Browser & Cyverse	49,576.01
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Epistasis Analysis on Genomic Data	65,359.40
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Dynamics of Tropical Rain Belts	11,421.07
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Behavioral Health Workforce Educati	10,168.60

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University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Parameter-free Peak Detection Algor	10,641.99
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Nucleic Acid Nanoparticles	100,571.36
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Therapeutic Effect vs Cancer	3,700.21
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Renewable electrical energy storage	12,686.82
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Partnership for Energy Savings	8,329.50
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	The TIES Center	71,605.16
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Multifunctional PicoIndenter System	297.59
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Nanotech-base bioanalytical system	327.20
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Center for Rural Health Research	18,297.24
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Deception Detection in Social Media	8,172.37
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Evaluating Effect of Solid Waste	7,888.65
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Protein Markers -Islet Autoimmunity	5,503.84
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Phase Filter Design Study	3,039.58
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Metabolomics Resource Core	1,507.26
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Marine Hydrokinetic Generator	28,251.31
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Varifunction Freeform Optics	4,716.67
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	2018 CCNC CAHPS Contract	27,956.15
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Predictive Cancer Diagnostics	17,048.63
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Optimization of Bioprocessing	33,449.70
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Multi-Layer Resilient Active Cyber	30,550.73
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	CRIL: SaTC: HAT	7,328.75
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Increasing Distribution System	28,887.98
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	EDU: Collaborative: HACE Lab	6,311.95
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Mechanism of APE1	107,147.33
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Wetland & Stream Predictive Model	20,979.43
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Collaborative Research: DAPPR	8,230.40
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	LDRD 18A12-132FP IN FY18	18,535.78
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Visual Analytics on the spread of P	100,999.21
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Workshop: Research in Machining	(918.99)
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	EARS: Collaborative Research	26,087.74
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	RAPID: Investigation of Power Grid	591.99
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Phase II: Center for CVDI	9,398.09
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Priming Gender-Based Status Beliefs	20,880.95
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Technology Coaching Intervention	12,478.07
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Population Movement & Resilience	75,953.92
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Communication Bridge	14,093.79
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Excitons and exciton-polaritons	38,006.60
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Insights into Duffy Negative Erythr	44,899.47
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Methods for SEP	3,236.79
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Infras Design for Cyber Phys. Sys	4,296.39
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Information Spread and Evolution in	27,986.19
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Effective and Efficient Sensing-Mot	2,077.78
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Freeform Optics Metrology Solutions	5,178.95
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Mechanisms that Predict Weight	4,714.58
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Rail Transit, Residential Mobility	38,210.92
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	NanoSURE at UNC Charlotte	12,156.08
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Water Programs Year 2	14,534.72
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	I-PASS: Improving the Persistence a	16,002.05
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Development and Operation of the We	5,970.73
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	STEM Persistence and Retention via	54,070.35
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	McMurdo Dry Valleys	3,137.00
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	STTR: Development of optical fibers	48,645.87
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Oral History Reunion at the Cradle	869.20
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	HIV Vaccine Efficacy Trials	22,844.04
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Identifying Recurrent Tandem Mass	4,181.78
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Sampling Criteria for Monitoring In	7,689.31
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	The Mecklenburg Opioid System Respo	2,571.86
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Non-Contact Dimensional Inspection	51,108.95
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	R15 AREA Project	15,324.99
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Program Evaluation of Communities	4,052.98
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	DeepHyd: Hydraulic Structures	19,593.08
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Freight Planning Tool for Ferry Div	10,608.21
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	SAM Task Order #430015826	130,993.20
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Optimization Tools for Machining	14,381.80
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Classification VMT and AADT Method	7,489.75
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Contaminant Removal in Stormwater	8,923.42
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	REU Site: Beatties Ford Rd Corridor	3,870.10
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Hexacoordinate silicon complexes	36,790.66
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	CAREER: Genotype-Phenotype	4,625.43
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Collaborative Research: [PTMT-ESP]	14,684.50
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Corrosive Site Performance	9,469.48
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Two-Bar Bridge Rail Compliance	12,150.23
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Bromide Removal from Drinking Water	18,944.11
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Improving officer decision-making	50,537.87
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Volunteer Worforce Solutions for NC	16,814.51
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Treatment of PFAS from Waste	19,698.78
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Empirically-Based Cognitive Testing	39,247.69
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	VDOT Statewide Maintenance	28,712.87
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Exploratory Study of Noyce Program	4,635.82
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	AGEP Transformation Alliance	13,782.12
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	EAGER: Interactive Learning	30,438.15
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	DNA Replication Fidelity	12,261.42
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Promote Teacher Use Sppt Intensity	10,973.12
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Sleeping Beauty transposon	26,423.06
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	SaTC: CORE: Small: Collaborative:	8,170.62
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	NGPEMII - PowerAmerica	33,018.75

**Source of Facilities and Administrative Overheads Receipts**  
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G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	SelfDeterminationYouth Disabilities	35,837.26
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	EAGER: Biodegradable Nanoparticles	11,743.51
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Data-Driven Operation and Control	14,286.81
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	EO-CHIL Task Order 01	7,192.17
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Leveraging Community Oversight	6,146.84
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Anorexia Nervosa Supplement	5,120.98
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Developing Engineering Pathways	3,330.16
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Air Force University Engineering	6,619.80
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	CAREER: Wind Energy Systems	11,600.43
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Evaluating a simple nanotechnology	14,299.58
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Engaging Military Veterans	35,827.97
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	SBIR: Silicon Carbide Components	8,821.06
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Middle School Computer Science	3,215.57
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	CRII: CSR:Partitioning Large Graphs	1,225.59
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Robot Swarms for Urban Coverage	117,579.90
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Future of Firefighting	7,112.89
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	SCC: Building Safe and Secure Commu	37,566.04
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	EAGER: Real Time: Visual Analytics	9,619.86
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	SBIR: Metal Manufacturing	4,928.47
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Modulated Tool-Path Chip Breaking	5,079.57
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	SE Model Professional Development	11,343.68
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Phase II IUCRC Center for Freeform	7,817.83
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	STTR: IR Scatter of nonlinear optic	11,443.69
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Solution for Curbside-Charging Elec	27,176.20
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	What Feeds Firestorms of Emotion?	31,348.94
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Adsorbable Flourine Contents	155.56
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	FY17 Breast Cancer Breakthrough	63,891.07
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	SBIR: GoWrite Duns (028855716)	8,747.40
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Thermal Kinetics in Manufacturing	17,245.03
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Deciphering Helicobacter pylori's	4,843.95
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Metabolomics Data Preprocessing	10,458.98
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Performance Engineered Concrete	2,599.49
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Developing Knowledge Models	64,294.72
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Loss of novel end joining factor	24,822.70
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	PANACEA: Social Engineering Attacks	50,678.53
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Trusting Machine Learning	4,768.44
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Advancing Warfighter Technologies	4,899.38
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Protocol for Outlet Analysis	928.29
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Surface Finish Measurement in X-Ray	11,228.31
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	In-Situ Metrology with 3D-Display	2,635.45
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Dynamic Illumination Optics	2,198.39
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Mine-like and IED-like targets	32,076.19
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Fault Tolerant Brain Implantable Cy	35,759.31
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Reconfigurable CGH using SLM	523.07
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	NSF-BSF: Quantifying climate-depend	6,004.92
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Non-Contact Dimensional Inspection	23,326.14
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Ambient Air Pollution Exposure	1,411.52
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Coordinated Control and Stability	13,247.81
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Interpersonal Skills: Clarifying	19,467.02
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Game Mechanics to Improve Stem Cell	4,942.11
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	CAREER: Stochastic forward and inve	5,960.15
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Light Secure, See-Through Display	6,377.98
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	NSF iCorp: (PSEK)	2,177.67
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	STTR: Semi-Analytic Fresnel Prop	7,679.79
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Behavioral Control of Deceivers in	29,257.90
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	To prove the interplaying roles	19,413.17
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Fire Ember Production Fuels	323.34
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Establishing Norms of Data Ethics	1,029.01
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Healthy Wells	10,860.26
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Lung Diseases among Coal Miners	2,350.03
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	The Association of Occupation with	20,437.23
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	SBIR: NSF SBIR Phase I: LBO Diffuse	3,368.08
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Developing and Implementing Healthy	5,548.75
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	SaTC : CORE: Medium : Implicit One-	34,290.16
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Bronze Age environmental dynamics a	2,409.39
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	In-process turning metrology and da	12,221.96
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Phase II Freeform Optics	295.01
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Distributed Voltage Control	6,645.40
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Substance P exacerbation of bone	2,101.41
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	HIV Vaccine Efficacy Trials	8,054.27
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Neuron-specific nanotherapeutics fo	765.00
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Using Maximum Common Substructures	1,446.77
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Federal	Center on Secondary Educ	25.10
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Federal	Collaborative Project: Carolina Cyb	13,984.38
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Federal	49erTeach: Building Capacity for Te	5,482.11
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Federal	National Technical Assistance Cente	359,904.06
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Federal	State Systemic Improvement Plan	1,504.32
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Federal	Translating Evidence to Support Tra	2,276.58
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Federal	EC Consultant & Performance Plan Co	914.46
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Federal	Development of LCCA for Vessels	5,194.04
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Federal	Implementation of HS Math Standards	9.61
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Federal	NCSIP IHE Partnership	(8.27)
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Federal	2017-2018 NWP CRW Program	60.01
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Federal	UNCC CReST	25,847.31
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Federal	EC Consultant & Performance Plan Co	187.70
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Federal	APLU IES Completion Grant	4,320.00

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G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Federal	NC Coaching Birth-K SFY 17-18 (Fed)	902.77
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Federal	Intensive Needs Training Project	5,183.63
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Federal	2018 NCSIP IHE Partnership	1,094.74
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Federal	GTS Composite Flywheel Energy Tests	(9,000.14)
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Federal	Workshop/Collaborative Research NSF	1,993.19
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Federal	NSLI-Y in Shanghai	32,658.48
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Federal	Childhood Teacher Salary Scale	1,161.22
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Federal	EC Consultant & Performance Plan Co	47,706.01
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Federal	NC Coaching Birth-K SFY 18-19 (Fed)	125,709.12
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Federal	CERDEC Energy Mgmt System Tech Sup	15,951.22
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Federal	Project IMPACT	18,497.11
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Federal	2018-2019 NCSIP IHE Partnership	345.96
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Federal	State Systemic Improvement Plan	1,567.60
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Federal	Gear Up:18-19 Aspire and Senior Day	18.00
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Federal	18-19 Collegiate Recovery Project	9,297.18
University of North Carolina at Charlotte	101	REGULAR TERM INSTRUCTION	Other	Senior Center - Graduate Student Su	930.73
University of North Carolina at Charlotte	101	REGULAR TERM INSTRUCTION	Other	Charlotte Mecklenburg Senior Center	6,930.47
University of North Carolina at Charlotte	101	REGULAR TERM INSTRUCTION	Other	Hunoval Greenbelt Program	(6,303.76)
University of North Carolina at Charlotte	101	REGULAR TERM INSTRUCTION	Other	Satellite Holocaust Education	55.65
University of North Carolina at Charlotte	101	REGULAR TERM INSTRUCTION	Other	Building Leadership for Change	76,477.95
University of North Carolina at Charlotte	101	REGULAR TERM INSTRUCTION	Other	College-based sexuality peer educat	6,053.23
University of North Carolina at Charlotte	101	REGULAR TERM INSTRUCTION	Other	Training Engineers on the Selection	689.40
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	SIBS - Industry	16,971.42
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	NSF I/UCRC - Industry	59.75
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	CharMeck Housing Evaluation Project	27,315.83
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Water Quality Monitoring Phase 2	250.65
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Survivor-Centered Services	3,341.91
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Building Health Lifestyles from All	10,192.31
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Charlotte Water Environmental and E	3,410.39
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Support for Maternal & Child Health	30,287.59
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Lake Wylie Marine Commission Intern	968.47
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Charlotte Water Services	5,634.69
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Water Quality Monitoring for Tribut	2,719.94
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Charlotte Water Environmental	2,860.57
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Field-Scale Testing of Hydrology of	12,486.34
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Water Repellency for Ash Containmen	22,430.43
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Testing the Relationship betw	(13.65)
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	I/UCRC ROSE-HUB Membership Dues (NS	5,684.64
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	The Charlotte Initiative: Principl	463.20
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Optical Sealing and Cutting of Tiss	(3,864.71)
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Star Operations on Noetherian Domai	189.46
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	CFM IUCRC Industry Member Fees	(3,155.04)
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Material Removal in Silicon Carbide	1,659.14
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Replication on a Toroidal Substrate	2,381.02
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Beyond the Genome	2,765.95
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	FLEX Engines on Other than ULS Fuel	76,497.55
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Crystalline Nanomaterials Methods	348.65
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Hematological Disorder Medi Patient	529.75
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Community Needs Assessment of Older	2,789.39
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Non-Intrusive Load Monitoring	7,369.65
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Phase II - CFM Industry Members	24,274.29
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Cyber Vulnerability of Electrical	6,748.78
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	180-Day Post Discharge Mortality	(6,556.33)

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University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Phase II - Prototyping/ Validation	17,206.12
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Foster Caregivers Turnover	175.37
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Preserving Cloud Data Storage	7,588.68
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	RWJF-Humana Partnership	1,158.27
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Acoustic & Electromagnetic Phase 2	14,709.73
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Project to Address Unintended Pregna	4,645.87
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Internship-Episcopal Diocese of NC	1.24
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Process Chains for Production	3,455.45
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Performance of Gels - Phase 1	271.05
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Performance of Gels - Phase 2	196.98
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Scattering & Inverse Scattering	789.69
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Polynomials-Algebraic & Topological	514.47
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Marshall Research Phase IV	8,457.60
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Thunderstorm-Induced Power Outages	12,390.38
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Senior Citizens Outreach Program	3,291.76
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Sustainability of Provider 360	(5,705.64)
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Acadia Parkinson's Disease Medicare	953.39
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Aerodynamics of NASCAR Racecars	2,900.30
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Grandparents Raising grandchildren	2,399.34
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	A Visual Analytics Approach	5,252.15
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Prototype Magnesium Oxychloride Cem	2,292.91
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Conduct Performance Study of Mini-P	10,412.19
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Trehalose Glass Samples	(16.39)
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Analysis of Adv. Persistent Threats	36,851.67
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	WIC Authorization Influencens Sales	11,203.39
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Flame Propagation on Decks	37.82
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	State Regulators	1,036.80
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Constituents of Concern in Groundwa	4,522.50
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Virtual Core Model on PD & oth Cond	7,469.86
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Premier Data Analysis Services	1,123.26
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Patients with Journey II BCS in Gai	2,917.29
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Southern African Cone	714.18
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Predictor of Morality in PAH	28,941.85
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Pesticide Exposure & Effects onBees	1,564.04
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	SOW21-Typhoon Modeling and Analysis	16,551.31
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	CFD Aided Exhaust System Design	668.84
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Full-Scale Testing for Slab System	18,715.08
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	White-Handed Gibbons Availability	28.10
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Firebrand Ignition Phase III	1,605.09
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Sorption Characteristics of Soils	8,852.00
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Tools for the Hiring	961.34
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Customer Satisfaction Measurements	7,372.17
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Machining Process Modeling	3,900.80
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Duke Energy SOW 20	10,665.99
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Research on DIT	19,022.38
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Optical Measurement and Evaluation	36,972.24
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	SOW22:Hardware Secure Communication	34,086.11
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	NCEMC Delivery Point Level Loading	25,699.13
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Bacterial Composition in Wastewater	6,225.03
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Partnerships for Active Living	2,248.85
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Senior Citizens Outreach Program	35,758.28
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Reliability Study of Select GaN	13,808.18
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	CFD Analysis of IC Engine	11,331.39
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Application of Digital Twin Model	12,256.99
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Marshall Research Phase V	19,293.69
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Quantifying the Library's Value	875.69
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Food Insecurity in Childhood Overwe	1,033.25
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Firebrand Ignition Phase III	1,151.97
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Visualization and Managmnt of Data	4,220.92
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Research on Lithium-ion Battery	1,822.31
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Duke Energy SOW 26	16,499.25
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Sustainability of Provider 360 Phas	4,451.20
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Readiness for Cross-Sector Partners	758.44
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	3D Point Clouds from Sensors	10,804.85
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	CHS-Breast Cancer Support Pilot	16,903.18
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	(SEEDS) support	1,030.34
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Integrating Social and Health Data	698.34
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	NCEMC Ex Ante Load Forecast	10,984.98
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Fundamentals of Power Engineering	2,296.33
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	VDOT Statewide Maintenance Consult	6,574.28
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Concrete to Support Hartsfield-Jack	3,215.31
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Micro-Chiseling of Retro-Reflector	(33.56)
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Other	Master Agreement w/ Siemens Energy,	26,931.02
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Other	Reedy Creek Restoration Projec	13,037.32
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Other	Homelessness & Housing Data 2016-21	1,157.81
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Other	16-17 Char-Meck Quality of Life	1,335.38
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Other	MPA Public Service Fellowship	260.35
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Other	17-18 Char-Meck Quality of Life	54.59
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Other	Computerized Bus Routing Project	359.58
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Other	2018 Cultural Life Assessment	2,799.19
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Other	Housing Reports Project 2018	8,621.49
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Other	Meck County Bar Diversity Report 18	1,296.30
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Other	Public Service Fellowship with CCOG	1,181.47
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Other	18-19 CLT-Meck Quality of Life	4,115.13
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Other	18-19 CLT-Meck Quality of Life	8,451.65
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Other	Mecklenburg Cty Universal Pre-K Prg	17,368.55

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G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Other	CCOG Public Service Fellowship	2,044.17
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Other	Gaston County Public Service Fellow	1,507.93
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Other	Meck Housing Reports Project 2019	2,026.30
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Other	Collimated beam and water quality	2,938.49
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Other	Evaluation of Alternative Schools	6,553.17
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Other	Confidential	203,301.17
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Other	Aquatic Cellular Biomarker Projects	9,618.25
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Other	Integrated Planning and Advising	70.25
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Other	Housing Evaluation Project	921.09
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Other	Rapid Re-Housing Assessment Year 2	574.55
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Other	Programmatic Initiatives Support	2.96
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Other	Campus Genderbased Violence at UNCC	474.50
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Other	Parkinson's Disease Analysis	1,905.56
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Other	Tech Mediated Advising via iPASS	3,006.55
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Other	Fellowship: Black Enchantress	2,282.62
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Other	17-18 Sugar Creek TIMS Bus Routing	68.36
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Other	Outward Bound School Unity Project	3,422.83
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Other	17-18 Joy Charter School TIMS Bus	70.52
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Other	2017 Freedom School Assessing Proje	912.63
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Other	FY 17 - 18 PALS	856.56
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Other	Girls in IT Summer Camp	160.08
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Other	EPIC Affiliates	11,351.19
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Other	Urban-Rural Connections in CLT	32,681.76
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Other	PAVE SE Raleigh Charter School TIMS	166.50
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Other	University City Partners & CHARP	1,175.52
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Other	A Child's Place: End-of-Year Report	118.49
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Other	Cost of Psychosis with Parkinson's	10,530.24
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Other	Community Link 2017	1,940.20
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Other	Export support with AUA	2,222.62
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Other	English Language Certificate Progra	(29,976.55)
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Other	Volunteer Engagement and Retention	4,714.26
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Other	Y Readers: Program Evaluation	3,119.66
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Other	Impact of Relatives Housing Program	579.73
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Other	Virtual School Mental Hlth Team	2,471.60
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Other	The Effect of Housing Status	5,009.49
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Other	Biophilic Architecture	2,167.08
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Other	Arcless Regulator via PE Current	12,885.78
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Other	Nutrition Assistance on Child Healt	1,877.96
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Other	2018 Cit-Meck Annual Survey: YMCA	5.79
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Other	Being Jewish in the Jewish State	544.74
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Other	H:Drive Experience Program Eval	6,700.75
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Other	Charlotte CSA SMART Evaluation	2,648.91
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Other	The Lunch Project	4,667.65
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Other	Latinx Foodways in the New South	3.37
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Other	A Spatial Decision Support System	5,068.16
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Other	N. Meck Demo & Housing Assessment	10,629.63
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Other	Changed Choices: Best Practices	1,296.30
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Other	Eval of Summer Language Program	3,679.21
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Other	Neighborhood Quality of Life	10,759.26
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Other	BCC Community Needs Assessment	1,502.18
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Other	2018 Freedom School Assessment	8,885.05
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Other	TIMS Bus Routing Project 18-19	609.03
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Other	Sugar Creek Charter TIMS 2018-19	608.97
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Other	Mechanical Testing of 115KV T-Pylon	11,628.07
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Other	ZapGo Energy Storage Module Testing	53,125.94
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Other	Evaluation Plan for SHARE Charlotte	1,296.30
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Other	Faculty for the Future Award	873.84
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Other	Evaluation Plan for Charlotte NEXT	1,685.19
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Other	Parent Empowerment (2018-2019)	3,442.47
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Other	Engage with Age	4,080.35
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Other	Healthy Rowan: Daily Mile Eval	375.14
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Other	CAPER	1,479.79
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Other	Campus Election Engagement Project	388.85
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Other	2019 ASC Cultural Life Assessment	1,029.70
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Other	Developing an Outcome Measurement	525.68
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Other	Undergraduate Internship in Soil Ch	911.53
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Other	PDPI: Brazilian English Language	6,905.53
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Other	2019 Cit-Meck Annual Survey: YMCA	27.96
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Other	Utility Interaction Mapping of U.S.	315.41
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Other	Evaluation for SHARE Charlotte	580.90
University of North Carolina at Charlotte	101	REGULAR TERM INSTRUCTION	State	Tools for Teachers: K-5 Collab	760.57
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	State	Implementation Measure and Evaluati	13,585.94
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	State	Light Collision Scene Reconstructio	816.73
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	State	P2EP Data into P2EP Knowledgebase	2,706.53
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	State	2019-10 NCDOT Technical Assistance	1,554.13
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	State	TIMS 2017-18	15,390.82
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	State	NC Coaching Birth-K SFY 18-19	31,226.08
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	State	The Plant Pathways Elucidation Proj	797.82
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	State	TIMS 2018-2019	11,216.99
University of North Carolina System Office	210	ORGANIZED RESEARCH RESTRICTED	Federal	Defnce Applic Grp Suppt Sp Ops	7,266.00
University of North Carolina System Office	236	EDUCATIONAL SERVICE AGREEMENTS RESTRIC	Federal	Gear UP III	183,196.00
University of North Carolina System Office	236	EDUCATIONAL SERVICE AGREEMENTS RESTRIC	Other	My Future NC Commission	25,873.00
University of North Carolina System Office	236	EDUCATIONAL SERVICE AGREEMENTS RESTRIC	Other	Lumina Fund for Policy Acceler	2,150.00
University of North Carolina System Office	236	EDUCATIONAL SERVICE AGREEMENTS RESTRIC	Other	Chinese Language Council Inter	33,864.00
University of North Carolina System Office	241	UNC TV RESTRICTED	Other	Reel South, Season Two	1,964.00
University of North Carolina System Office	270	INSTITUTIONAL SUPPORT RESTRICTED	Other	My Future NC Commission	46,397.00

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University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	Federal	Fisheries Bycatch Assessment at Sea Turtle Foragin	6,511.18
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	Federal	The Cooperative Institute for Ocean Exploration, R	255.75
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	Federal	The Cooperative Institute for Ocean Exploration, R	507.77
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	Federal	Mobile-Computing Platform for Improving Outcon	7,419.70
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	Federal	Role of the unfolded protein response in environr	26,377.25
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	Federal	The Cooperative Institute for Ocean Exploration, R	421.45
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	Federal	The Cooperative Institute for Ocean Exploration, R	490.83
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	Federal	The Cooperative Institute for Ocean Exploration, R	33,004.31
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	Federal	The Cooperative Institute for Ocean Exploration, R	2,551.92
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	Federal	The Cooperative Institute for Ocean Exploration, R	19,944.68
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	Federal	The Cooperative Institute for Ocean Exploration, R	5,390.00
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	Federal	Evaluation of Ecosystem Services Associated with !	41,128.60
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	Federal	Evaluation of Ecosystem Services Associated with !	26,718.75
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	Federal	Evaluation of Ecosystem Services Associated with !	6,654.86
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	Federal	Developing a Network of N-Alkane Hydrogen Isoto	11,274.80
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	Federal	Face Recognition Solution for Child Faces	3,233.73
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	Federal	Role and Regulation of Cellular Polarity in Craniafo	23,016.40
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	Federal	Impact of unsaturated fatty acids on S. aureus me	886.80
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	Federal	Development of a Cost-efficient Assessment Tool t	12,011.85
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	Federal	The Influence of Sea Ice Motion on Antarctic Sea I	10,664.23
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	Federal	NIIMBL	30,703.65
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	Federal	Facial Analytics Asian Faces	16,863.29
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	Federal	SECOORA: Sustaining & Enhancing Coastal Ocean !	100,632.04
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	Federal	SECOORA: Supporting Resilient Ecosystems, Comm	400.83
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	Federal	Land Systems Dynamics, Vulnerability and Adapt	3,094.09
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	Federal	National Consortium on Alcohol and Neurodevelo	2,255.48
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	Federal	Seagrass Vulnerability to Climate Change in Barne	251.64
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	Federal	Development of user-friendly fluorescence based !	44,411.73
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	Federal	Targeted Infusion Project: Building an Interdiscipli	1,104.51
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	Federal	Wallops Island Buoy Maintenance	35.12
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	Federal	Cyber Identity and Behavioral Analytics Research C	48,817.94
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	Federal	National Consortium on Alcohol and Neurodevelo	5,437.98
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	Federal	Developing Consultation and Collaboration Skills: !	3,315.09
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	Federal	Next Enriched Xenon Observatory(nEXO) Thermos	1,140.06
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	Federal	Overcoming Technical Barriers to Cost-Effective Pr	107.82
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	Federal	Non-nartive Catfish Research in Eastern North Car	11,153.95
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	Federal	Assessing Geographic Patterns of Genetic Variation and Gene	4,704.180
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	Federal	Understanding Access and Visitor Use on North Ca	2,432.60
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	Federal	Quantifying the geomorphic, ecological, and socio	10,898.47
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	Federal	Reserve Monitoring and Stewardship Programs Se	30,457.84
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	Federal	The Winter Population Biology of Saltmarsh and Seaside Spati	7,983.63
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	Federal	Evaluation of Bay Scallop Argopecten Irradians, Aq	1,300.38
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	Federal	Expansion and Diversification of the North Carolin	5,642.62
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	Federal	CASIS AY2015-2018-Advanced Studies in Identity S	36,470.37
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	Federal	Research Institute for Scholars of Equity (RISE)	1,304.70
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	Federal	North Carolina Sea Grant Extension Activities	197.01
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	Federal	Heterogeneous rupture of great Cascadia earthqu	3,246.84
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	Federal	Collaborative Research: RUI: Impacts of size -selec	1,033.23
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	Federal	North Carolina Sea Grant Extension Agent Project:	(6.81)
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	Federal	RUI Ramifications of Ethanol Usage as a Biofuel: Q	15,794.26
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	Federal	Multi-Scale Data Assimilation, Forecasting and Mo	6,192.09
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	Federal	Enantioselective Synthesis of Nitrogen-Containing	20.37
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	Federal	Enantioselective Synthesis of Nitrogen-Containing	13,359.13
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	Federal	Collaborative Research: The impacts of mating sys	18,151.08
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Post-eruption reinfiliat	12,349.67
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	Federal	Catalytic Methods for the Enantioselective Synthe	4,700.97
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	Federal	Catalytic Methods for the Enantioselective Synthe	12,125.95
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	Federal	Cholesterol-Phospholipid Interactions in Membrar	5,061.73
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	Federal	RUI: Symmetry Tests of Standard Model and Beyo	13,933.00
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	Federal	Response to and Coordination of Marine Mammal	1,462.67
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	Federal	The effects of chronic AMPK activation on skeletal	12,802.76
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Investigating Holocene Shi	14,265.43
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	Federal	Multi-Scale Data Assimilation, Forecasting and Mo	350.50
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	Federal	Testing the sponge-loop hypothesis for Caribbean	86,424.61
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	Federal	RUI: A New Paradigm for the Design of Fluorescen	23,344.20
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	Federal	An unexpected requirement for silicon in coccolith	13,589.60
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	Federal	Pilot-commercial evaluation of salt-incorporated c	21,699.78
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	Federal	Assessment of fisheries interactions with East Paci	218.82
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	Federal	Biomarkers of Underage Binge Drinking in Maltrea	17,671.11
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	Federal	Cognitive load and representational competence:	17,099.36
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	Federal	REU Site: Interdisciplinary integration in statisti	6,797.79
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	Federal	Genetically-Informed Envirotyping Tools to Better	19,052.56
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	Federal	Targeting immune receptors to prevent age-relate	52,807.30
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Inquiry into the Origins of	11,492.72
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	Federal	CNH-L: Climate Change Adaptation in a Coupled G	56,425.70
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Advancing Deformation M	3,359.49
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	Federal	Collaborative Proposal: Measuring strain along the	1,284.07
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	Federal	Spatial and Acoustic Ecology of Marine Megafauna	11,259.83
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	Federal	Petrotectonic Analysis of Infrastructural Rocks in t	315.26
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	Federal	Response to and Coordination of Marine Mammal Strandings	3,580.12
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	Federal	Microplastic ingestion in the Black Sea Bass, Centropristis: and	4,885.04
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	Federal	Lipid composition and nitrogen solubility of the spinal cord	381,390.48
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	Federal	Leatherback Sea Turtle Bycatch Assessment in Eas	1,883.64
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	Federal	CSBR: Living Stock: Enhancement to the operation	54,178.27
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	Federal	Collaborative Research Modeling Giant Icebergs ar	11,429.44
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Plant Discovery in the sou	11,734.72



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G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	Federal	Microbiome Characterization as a Potential Health Indicator	12,210.25
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	Federal	CESU: Development of management tools to asse	2,985.13
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	Federal	Multi-Scale Data Assimilation, Forecasting and Mo	6,533.19
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	Federal	RUI: Precision Test of Fundamental Symmetries vi	3,307.46
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	Federal	Lithodemic and Petrotectonic Analysis of Infrastru	1,662.09
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	Federal	Subfootprint Variance and Surface Salinity Extrem	12,387.06
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	Federal	RAPID-The response and recovery of adjacent nati	8,240.39
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	Federal	RAPID: Assessment of Coastal & Offshore Change	2,632.71
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	Federal	RAPID: Evaluation of the Resilience of Shoreline Pr	2,751.38
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	Federal	Prescription Drugs, Impulsivity, and Risk: Identifir	18,924.53
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	Federal	RAPID: Collaborative Research: Mechanisms of seagrass comm	4,225.40
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	Federal	Virtual Access to STEM Careers (VASC)	22,140.20
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	Federal	Enantioselective Synthesis of Nitrogen-Containing	10,841.50
University of North Carolina Wilmington	142	COMMUNITY SERVICES	Federal	Volunteer Management Capacity II: The State of th	4,738.30
University of North Carolina Wilmington	142	COMMUNITY SERVICES	Federal	Volunteer Management Capacity II: The State of th	6,675.13
University of North Carolina Wilmington	142	COMMUNITY SERVICES	Federal	Region IV Public Health Training Center (R-IV PHTC	2,139.20
University of North Carolina Wilmington	142	COMMUNITY SERVICES	Federal	Public Health Training Centers	1,834.08
University of North Carolina Wilmington	142	COMMUNITY SERVICES	Federal	Civil Rights in Southeast North Carolina: The Schoo	5,389.78
University of North Carolina Wilmington	142	COMMUNITY SERVICES	Federal	GEAR UP Aspire and Senior Day at UNCW	80.46
University of North Carolina Wilmington	142	COMMUNITY SERVICES	Federal	Grants for Adaptive Sports Programs for Disabled	629.40
University of North Carolina Wilmington	142	COMMUNITY SERVICES	Federal	Literature: To support publications by Ecotone ma	1,891.99
University of North Carolina Wilmington	142	COMMUNITY SERVICES	Federal	Mentoring & Monitoring of Instructors	9.13
University of North Carolina Wilmington	142	COMMUNITY SERVICES	Federal	Advanced Delivery Methods	32.62
University of North Carolina Wilmington	142	COMMUNITY SERVICES	Federal	Design & Delivery of Instructor Led Training #1 Ma	1.55
University of North Carolina Wilmington	142	COMMUNITY SERVICES	Federal	Design & Delivery of Instructor Led Training #2 Ma	34.23
University of North Carolina Wilmington	142	COMMUNITY SERVICES	Federal	Effective Teaching SeminarApr. 1 and June 4, 2018	0.91
University of North Carolina Wilmington	142	COMMUNITY SERVICES	Federal	Mentoring & Monitoring of Instructors June 19 an	475.60
University of North Carolina Wilmington	142	COMMUNITY SERVICES	Federal	Effective Teaching Seminar (1-Day) May 18, 2018 /	32.68
University of North Carolina Wilmington	142	COMMUNITY SERVICES	Federal	Advanced Instructor Presentation & Delivery Dr. D	510.19
University of North Carolina Wilmington	142	COMMUNITY SERVICES	Federal	Course Design: Elements of Written Communication	9.12
University of North Carolina Wilmington	142	COMMUNITY SERVICES	Federal	Evaluation of Testing Dr. Michele Parker June 5 & 6	42.08
University of North Carolina Wilmington	142	COMMUNITY SERVICES	Federal	Advanced Instructor Presentation & Delivery (1-Day)	270.70
University of North Carolina Wilmington	142	COMMUNITY SERVICES	Federal	Turtle Trash Collectors (ZTC)	5,932.81
University of North Carolina Wilmington	142	COMMUNITY SERVICES	Federal	Applications of Effective Written Communication Sharon Malm	41,100.00
University of North Carolina Wilmington	142	COMMUNITY SERVICES	Federal	Mechanics of Effective Written Communication Sharon Malm	412.20
University of North Carolina Wilmington	142	COMMUNITY SERVICES	Federal	Effective Teaching Seminar Dr. Amy Moody Octob	489.41
University of North Carolina Wilmington	142	COMMUNITY SERVICES	Federal	Teaching Excellence and Achievement Program at	11,970.25
University of North Carolina Wilmington	142	COMMUNITY SERVICES	Federal	Design and Delivery of Instructor Led Training #1 N	551.33
University of North Carolina Wilmington	142	COMMUNITY SERVICES	Federal	Design and Delivery of Instructor Led Training #2 N	551.33
University of North Carolina Wilmington	142	COMMUNITY SERVICES	Federal	Literature: To support publications by Ecotone ma	88.71
University of North Carolina Wilmington	142	COMMUNITY SERVICES	Federal	Evaluation of Testing Dr. Rick Olsen Jan 7 & 9, 201	589.57
University of North Carolina Wilmington	142	COMMUNITY SERVICES	Federal	Advanced Instructor Presentation & Delivery Dr. David Weber Jan	48,238.31
University of North Carolina Wilmington	142	COMMUNITY SERVICES	Federal	Mentoring & Monitoring of Instructors Feb & 13, .	545.72
University of North Carolina Wilmington	142	COMMUNITY SERVICES	Federal	Effective Teaching Seminar Dr. Jeremy Hilburn Apr	410.75
University of North Carolina Wilmington	142	COMMUNITY SERVICES	Federal	Design and Delivery of Instructor Led Training #1 Fe	512.53
University of North Carolina Wilmington	142	COMMUNITY SERVICES	Federal	Design and Delivery of Instructor Led Training #2 Fe	512.53
University of North Carolina Wilmington	142	COMMUNITY SERVICES	Federal	Applications of Effective Written CommunicationA	316.40
University of North Carolina Wilmington	142	COMMUNITY SERVICES	Federal	Mechanics of Effective Written Communication March 25 & 27,	328.90
University of North Carolina Wilmington	142	COMMUNITY SERVICES	Federal	Effective Teaching Seminar (1-Day)	272.39
University of North Carolina Wilmington	142	COMMUNITY SERVICES	Federal	Course Re-Design - Action Learning Practice (form	389.70
University of North Carolina Wilmington	142	COMMUNITY SERVICES	Federal	Course Re-Design - Action Learning Theory (forme	389.70
University of North Carolina Wilmington	142	COMMUNITY SERVICES	Federal	Mentoring & Monitoring of Instructors June 18 & 2	40.56
University of North Carolina Wilmington	142	COMMUNITY SERVICES	Federal	Evaluation of TestingDr. Michele ParkerJune 4 & 6,	574.96
University of North Carolina Wilmington	160	STUDENT SERVICES	Federal	UNCW Collegiate Recovery Project Yr 4	(99.65)
University of North Carolina Wilmington	160	STUDENT SERVICES	Federal	UNCW Collegiate Recovery Project Yr 5	3,047.77
University of North Carolina Wilmington	401	EDUCATIONAL AGREEMENTS	Federal	Innovating and Designing Engaged Applications in	13,942.90
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	Other	Microbial symbiosis in introduced ascidians	144.56
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	Other	Assessing Innovative Stormwater Management at	833.13
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	Other	Water Quality Impacts on the Food Web: Bioaccumulation of	1,886.60
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	Other	New Approach to Identify Renewable Water Resou	207.41
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	Other	Brunswick Wellness Coalition's Walk with a Doc	169.45
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	Other	Monitoring and Assessment Plan (MAP) Northern	350.33
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	Other	Survey for Threatened and Endangered Species or	1,452.84
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	Other	Synthesis of novel nompounds for treatment of ne	722.60
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	Other	SOCON: Sustained Ocean Color Observations with	2,477.43
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	Other	SOCON: Sustained Ocean Color Observations with	12,112.06
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	Other	Brunswick Field Sampling	754.88
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	Other	A Study on Thermodynamics and Kinetics of Phase	0.23
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	Other	A Study on Thermodynamics and Kinetics of Phase	41.53
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	Other	Early Supported Discharge for Improving Function	22,200.91
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	Other	Integrated Solutions to Moderate the Vulnerability	4,590.55
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	Other	The Effect of Virtual Simulation on Critical Thinking	168.90
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	Other	Oyster Restoration pre-sitting study in the Lower C	1,376.21
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	Other	Pine Knoll Shores Watershed Restoration Plan	373.52
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	Other	Fostering Belonging and Institutional Affinity in th	538.34
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	Other	Adapting an Online Graduate Pathophysiology Cou	909.00
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	Other	Early 20th Century Correspondence Courses in Nu	239.98
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	Other	Deciphering Competency Assessment in Online Co	315.85
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	Other	Deciphering Competency Assessment in Online Co	55.10
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	Other	Brunswick Field Sampling FY19	576.67
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	Other	Validity and Reliability of Exercise Equipment	3,063.89
University of North Carolina Wilmington	142	COMMUNITY SERVICES	Other	General operating support for QENO	3.18
University of North Carolina Wilmington	142	COMMUNITY SERVICES	Other	Building a Research Partnership with Federally Qu	1,700.06
University of North Carolina Wilmington	142	COMMUNITY SERVICES	Other	AFWA Website and Search Portal	182.00
University of North Carolina Wilmington	142	COMMUNITY SERVICES	Other	NCTAN/NCTA( North Carolina Teaching Asia Net Work/ The Nat	1,668.22
University of North Carolina Wilmington	101	REGULAR TERM INSTRUCTION	State	Math Teacher Leader Collaboration (Math TLC) for	210.17

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University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	State	CoastalCare Trans-Agency Program Evaluation	333.61
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	State	Pamlico Sound Oyster Reef	157.85
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	State	Estimating Mortality for Southern Flounder using i	5,377.65
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	State	A comprehensive evaluation of the North Carolina	9,228.88
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	State	A Partnership for Sustained Fisheries Managemen	9,846.20
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	State	Development of SAV Sentinel Sites in Southeastern NC: Linking	9,947.88
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	State	Environmental Monitoring at Brunswick Town/For	2,557.21
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	State	2019-18 NCDOT Technical Assistance Program FY1	119.34
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	State	Analysis of Perfluorinated Organic Compounds in I	1,956.56
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	State	Evaluation of the Mecklenburg County Adult Drug	10,012.54
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	State	Evaluation of Wake County Recovery Court Progra	6,553.97
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	State	Analysis of non-Targeted Perfluoroalkyl Substance:	4,509.49
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	State	Community Health Assessment	779.22
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	State	White Lake Groundwater Flow	2,623.53
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	State	Community Climate Survey for New Hanover Cour	181.35
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	State	WATER QUALITY AND ILLICIT DISCHARGE INVESTIG	6,787.01
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	State	Multivariate analyses of macrophyte community a	2,982.29
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	State	Spanish Translation Project (MMPI-2-RF EX)	36.24
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	State	Assessment of oyster fitness relative to freshwater	137.23
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	State	Field assistance for completion of spring 2019 FH#	4,278.36
Western Carolina University	110	ORGANIZED RESEARCH	Federal	Prescribed Fire Effects	2,489.00
Western Carolina University	110	ORGANIZED RESEARCH	Federal	Digitization TCN: Collaboration	542.00
Western Carolina University	110	ORGANIZED RESEARCH	Federal	Behavioral Health Workforce	426.00
Western Carolina University	110	ORGANIZED RESEARCH	Federal	Grandfather Mountain Restoration Project	2,264.00
Western Carolina University	110	ORGANIZED RESEARCH	Federal	Arch Remote Sensing	2,085.00
Western Carolina University	110	ORGANIZED RESEARCH	Federal	Learning to Build STEM	19,423.00
Western Carolina University	110	ORGANIZED RESEARCH	Federal	Dev of SERS-Active	8,797.00
Western Carolina University	110	ORGANIZED RESEARCH	Federal	Marine Mammals	19,692.00
Western Carolina University	110	ORGANIZED RESEARCH	Federal	Nuclear Workforce Development	3,993.00
Western Carolina University	110	ORGANIZED RESEARCH	Federal	Research on Conservation & Recovery	4,628.00
Western Carolina University	110	ORGANIZED RESEARCH	Federal	Dendro Carolin Hemlock Study	3,488.00
Western Carolina University	110	ORGANIZED RESEARCH	Federal	Climate Change Facilities	23,972.00
Western Carolina University	110	ORGANIZED RESEARCH	Federal	Dev High Hazard- Hurricane Sandy	2,951.00
Western Carolina University	110	ORGANIZED RESEARCH	Federal	Trail of Tears and Unicoi	5,706.00
Western Carolina University	110	ORGANIZED RESEARCH	Federal	NIDDK Centers for Diabetes	7,482.00
Western Carolina University	110	ORGANIZED RESEARCH	Federal	NCHART	129.00
Western Carolina University	110	ORGANIZED RESEARCH	Federal	Development of Ambitious Ins	1,485.00
Western Carolina University	110	ORGANIZED RESEARCH	Federal	Archaeological Collections	74.00
Western Carolina University	110	ORGANIZED RESEARCH	Federal	Behavioral Health Workforce	12,024.00
Western Carolina University	110	ORGANIZED RESEARCH	Federal	Scholarship Program NRC	3,766.00
Western Carolina University	110	ORGANIZED RESEARCH	Federal	Hemlock Woolly Adelgid	3,216.00
Western Carolina University	110	ORGANIZED RESEARCH	Federal	Decline in Pacific Madrone	2,304.00
Western Carolina University	110	ORGANIZED RESEARCH	Federal	Susan Harwood Training Grant	5,751.00
Western Carolina University	110	ORGANIZED RESEARCH	Federal	Fire Effects Southern Appalachians	1,614.00
Western Carolina University	110	ORGANIZED RESEARCH	Federal	NCHART PY03	12,265.00
Western Carolina University	110	ORGANIZED RESEARCH	Federal	Ag Health & Injury Prevention	1,617.00
Western Carolina University	110	ORGANIZED RESEARCH	Federal	Archaeological Support	249.00
Western Carolina University	110	ORGANIZED RESEARCH	Federal	NCHART PY04	65.00
Western Carolina University	110	ORGANIZED RESEARCH	Federal	Monitoring/Evaluation Big Harris Creek	3,948.00
Western Carolina University	142	COMMUNITY SERVICES	Federal	Mental Health/Diabetes Older Americans	8,497.00
Western Carolina University	142	COMMUNITY SERVICES	Federal	Nurse Educ Prac, Qual & Retention	6,737.00
Western Carolina University	142	COMMUNITY SERVICES	Federal	Advanced Nursing Education	116,120.00
Western Carolina University	142	COMMUNITY SERVICES	Federal	Accelerating Economic Growth	19,001.00
Western Carolina University	142	COMMUNITY SERVICES	Federal	NC Agricultural Mediation Program-2	9,626.00
Western Carolina University	142	COMMUNITY SERVICES	Federal	VA Agricultural Mediation Program	3,512.00
Western Carolina University	142	COMMUNITY SERVICES	Federal	Mosquito Survey and Resistance	1,621.00
Western Carolina University	142	COMMUNITY SERVICES	Federal	NEPQR- RNs in Primary Care	26,677.00
Western Carolina University	142	COMMUNITY SERVICES	Federal	Predator Diversity	2,914.00
Western Carolina University	142	COMMUNITY SERVICES	Federal	Archaeological Excavation	21,271.00
Western Carolina University	142	COMMUNITY SERVICES	Federal	Larval Survey USVI	4,553.00
Western Carolina University	142	COMMUNITY SERVICES	Federal	Mosquito Vectors of Disease	2,038.00
Western Carolina University	142	COMMUNITY SERVICES	Federal	Testing of Prototypical	2,739.00
Western Carolina University	142	COMMUNITY SERVICES	Federal	Technical Support Oak Ridge	7,822.00
Western Carolina University	142	COMMUNITY SERVICES	Federal	Educational Talent Search	26,957.00
Western Carolina University	142	COMMUNITY SERVICES	Federal	Roads to Earning and Learning	6,490.00
Western Carolina University	110	ORGANIZED RESEARCH	Other	Cherokee Language Revitalization	1,241.00
Western Carolina University	110	ORGANIZED RESEARCH	Other	Safety Climate Assessment Tool	1,724.00
Western Carolina University	110	ORGANIZED RESEARCH	Other	Virtual Reality Training	7,834.00
Western Carolina University	110	ORGANIZED RESEARCH	Other	Docu Synthesis Trail of Tears	234.00
Western Carolina University	110	ORGANIZED RESEARCH	Other	Shadow Cats Project	100.00
Western Carolina University	142	COMMUNITY SERVICES	Other	Advancing School Leadership	12,013.00
Western Carolina University	142	COMMUNITY SERVICES	Other	RCAR SM-1271	400.00
Western Carolina University	142	COMMUNITY SERVICES	Other	Examining Onboarding Process	711.00
Western Carolina University	142	COMMUNITY SERVICES	Other	School to College Pipeline	1,269.00
Western Carolina University	142	COMMUNITY SERVICES	Other	Best Practices Rural Families	3,367.00
Western Carolina University	110	ORGANIZED RESEARCH	State	New Tech Network Comparative Analysis	859.00
Western Carolina University	110	ORGANIZED RESEARCH	State	Feasibility Study of Native Mussel	1,825.00
Western Carolina University	110	ORGANIZED RESEARCH	State	Job Safety Analysis	1,867.00
Western Carolina University	142	COMMUNITY SERVICES	State	NCSIP Partnership	1,253.00
Western Carolina University	142	COMMUNITY SERVICES	State	LSTA 2018-19 EZ Lit	4,682.00
Winston-Salem State University	101	REGULAR TERM INSTRUCTION	Federal	Virtual Rehabilitation Counselor Tr	1,859.44
Winston-Salem State University	101	REGULAR TERM INSTRUCTION	Federal	Virtual Rehab Couns Serve Individ	1,609.00
Winston-Salem State University	101	REGULAR TERM INSTRUCTION	Federal	Vocational Rehab Rural Transition	2,460.00
Winston-Salem State University	101	REGULAR TERM INSTRUCTION	Federal	HBCU UP Inc Stud Engage STEM Course	24,510.18
Winston-Salem State University	101	REGULAR TERM INSTRUCTION	Federal	Enh Min Grad Degree STEM Allied Hea	14,955.28
Winston-Salem State University	110	ORGANIZED RESEARCH	Federal	Research Init Sci Enhanc RISE 2015	17,584.51

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University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
Winston-Salem State University	110	ORGANIZED RESEARCH	Federal	Accessing CVD Risk Factors Afr Amer	10,271.22
Winston-Salem State University	110	ORGANIZED RESEARCH	Federal	TIP Infusing Lab Bench STEM Exe Phy	1,210.36
Winston-Salem State University	110	ORGANIZED RESEARCH	Federal	RIA High Resolution Electronic Spec	6,771.11
Winston-Salem State University	110	ORGANIZED RESEARCH	Federal	Collab Res Interpret Sci Work Parks	24,223.35
Winston-Salem State University	110	ORGANIZED RESEARCH	Federal	Research Initiative Carbon-Carbon	8,773.88
Winston-Salem State University	110	ORGANIZED RESEARCH	Federal	Improv Res Edu Big Data Cloud Comp	4,721.62
Winston-Salem State University	110	ORGANIZED RESEARCH	Federal	TIP Infusing an Honors Curriculum	14,592.45
Winston-Salem State University	110	ORGANIZED RESEARCH	Federal	Active Learning Out Of Class Activi	11,621.98
Winston-Salem State University	110	ORGANIZED RESEARCH	Federal	Examining Health Literacy Health	2,609.27
Winston-Salem State University	110	ORGANIZED RESEARCH	Federal	Implem Eviidence Based Intervention	10,302.04
Winston-Salem State University	110	ORGANIZED RESEARCH	Federal	CHOICES	12,324.07
Winston-Salem State University	110	ORGANIZED RESEARCH	Federal	MARC 2018-2019	6,775.73
Winston-Salem State University	110	ORGANIZED RESEARCH	Federal	Excell In Rese Eval Thiol-Peptides	3,036.46
Winston-Salem State University	110	ORGANIZED RESEARCH	Federal	TIP Enrich Stud Learning thru Bioph	2,202.48
Winston-Salem State University	110	ORGANIZED RESEARCH	Federal	Collab Res Develop Assess Educ Simu	5,060.00
Winston-Salem State University	110	ORGANIZED RESEARCH	Federal	Coll Res Online Interac Learn Platf	1,828.04
Winston-Salem State University	110	ORGANIZED RESEARCH	Federal	Excell Resea Navigating Double Bind	2,601.76
Winston-Salem State University	110	ORGANIZED RESEARCH	Federal	Invest Biomarkers involv Alzheimer	15,703.02
Winston-Salem State University	110	ORGANIZED RESEARCH	Federal	Asian Studies Prog and Curricul Dev	20.08
Winston-Salem State University	110	ORGANIZED RESEARCH	Federal	Action For Health Obesity and Diabe	4,152.75
Winston-Salem State University	110	ORGANIZED RESEARCH	Federal	Action For Health in Diabetes Ext	607.20
Winston-Salem State University	142	COMMUNITY SERVICES	Federal	Community PASSAGES 2017-2018	3,706.51
Winston-Salem State University	160	STUDENT SERVICES	Federal	Student Support Service 2017-18	3,569.27
Winston-Salem State University	160	STUDENT SERVICES	Federal	Student Support 2018-2019	12,663.12
Winston-Salem State University	160	STUDENT SERVICES	Federal	OVHD Financial Aid Title IV Admin F	17,010.00
Winston-Salem State University	230	STUDENT FINANCIAL AID	Federal	SEOG 2018-2019	23,380.00
Winston-Salem State University	230	STUDENT FINANCIAL AID	Federal	College Work Study 2018-2019	26,950.00
Winston-Salem State University	101	REGULAR TERM INSTRUCTION	Other	OVHD Physical Therapy	8,000.00
Winston-Salem State University	101	REGULAR TERM INSTRUCTION	Other	OVHD Ctr of Excel Elim Health Dispa	23,400.00
Winston-Salem State University	110	ORGANIZED RESEARCH	Other	Indices Accelerated Aging in Obesi	3,786.25
Winston-Salem State University	110	ORGANIZED RESEARCH	Other	Promote Diversy Health Relat Resea	466.93
Winston-Salem State University	142	COMMUNITY SERVICES	Other	Rams Improv Commun Health (REACHE)	4,730.00
Winston-Salem State University	142	COMMUNITY SERVICES	Other	OVHD HUD	10,000.00
Winston-Salem State University	101	REGULAR TERM INSTRUCTION	State	Post Res Instr Mentor Exp Life Scie	1,204.06
Winston-Salem State University	142	COMMUNITY SERVICES	State	Draw The Line Respect Th Line 17-18	95.40

**Uses of Facilities and Administrative Overheads Receipts**  
 2018-19 Annual Report of Results  
 Facilities and Administrative (F&A) Receipts Expenditures  
 Covering the period July 1, 2018 through June 30, 2019

G.S. 116-11 (9a) part b - The use of facilities and administrative fees and overhead receipts showing expenditures by grant or program.

University	Program Code	Program Description	NCAS Account	Account Description	Amount	Reserves & Intragovernment Transaction Explanation
Appalachian State University	110	ORGANIZED RESEARCH	531XXX	Personal Services	46,115.51	
Appalachian State University	152	GENERAL ACADEMIC SUPPORT	531XXX	Personal Services	79,715.61	
Appalachian State University	170	INSTITUTIONAL SUPPORT	531XXX	Personal Services	598,260.00	
Appalachian State University	110	ORGANIZED RESEARCH	532XXX	Purchased Services	87,000.42	
Appalachian State University	152	GENERAL ACADEMIC SUPPORT	532XXX	Purchased Services	90,362.58	
Appalachian State University	170	INSTITUTIONAL SUPPORT	532XXX	Purchased Services	43,346.63	
Appalachian State University	110	ORGANIZED RESEARCH	533XXX	Supplies	1,350.97	
Appalachian State University	152	GENERAL ACADEMIC SUPPORT	533XXX	Supplies	68,137.18	
Appalachian State University	170	INSTITUTIONAL SUPPORT	533XXX	Supplies	2,138.58	
Appalachian State University	110	ORGANIZED RESEARCH	534XXX	Property, Plant & Equipment	7,750.35	
Appalachian State University	152	GENERAL ACADEMIC SUPPORT	534XXX	Property, Plant & Equipment	7,123.53	
Appalachian State University	170	INSTITUTIONAL SUPPORT	534XXX	Property, Plant & Equipment	9,323.79	
Appalachian State University	110	ORGANIZED RESEARCH	535XXX	Other Expenses & Adjustments	21,865.69	
Appalachian State University	152	GENERAL ACADEMIC SUPPORT	535XXX	Other Expenses & Adjustments	35,469.67	
Appalachian State University	170	INSTITUTIONAL SUPPORT	535XXX	Other Expenses & Adjustments	4,559.59	
Appalachian State University	110	ORGANIZED RESEARCH	536XXX	Aids & Public Assistance	2,400.00	
Appalachian State University	152	GENERAL ACADEMIC SUPPORT	536XXX	Aids & Public Assistance	45,835.00	
Appalachian State University	170	INSTITUTIONAL SUPPORT	539XXX	Intragovernmental Transactions	1,273.00	Yr-end ONLY Cash Transfer
East Carolina University	110	ORGANIZED RESEARCH	531XXX	Personal Services	3,359,401.00	
East Carolina University	110	ORGANIZED RESEARCH	532XXX	Purchased Services	1,039,340.21	
East Carolina University	110	ORGANIZED RESEARCH	533XXX	Supplies	456,736.47	
East Carolina University	110	ORGANIZED RESEARCH	534XXX	Property, Plant & Equipment	252,215.31	
East Carolina University	110	ORGANIZED RESEARCH	535XXX	Other Expenses & Adjustments	52,820.95	
East Carolina University	110	ORGANIZED RESEARCH	536XXX	Aids & Public Assistance	36,300.38	
East Carolina University	110	ORGANIZED RESEARCH	539XXX	Intragovernmental Transactions	294,312.85	
East Carolina University	110	ORGANIZED RESEARCH	539XXX	Intragovernmental Transactions	2,938.82	
East Carolina University	110	ORGANIZED RESEARCH	539XXX	Intragovernmental Transactions	7,500,000.00	
Elizabeth City State University	170	INSTITUTIONAL SUPPORT	531XXX	Personal Services	9,666.15	
Elizabeth City State University	170	INSTITUTIONAL SUPPORT	532XXX	Purchased Services	38,095.47	
Elizabeth City State University	170	INSTITUTIONAL SUPPORT	533XXX	Supplies	1,812.41	
Elizabeth City State University	170	INSTITUTIONAL SUPPORT	535XXX	Other Expenses & Adjustments	3,150.00	
Fayetteville State University	110	ORGANIZED RESEARCH	531XXX	Personal Services	2,183.00	
Fayetteville State University	142	COMMUNITY SERVICES	531XXX	Personal Services	5,966.00	
Fayetteville State University	152	GENERAL ACADEMIC SUPPORT	531XXX	Personal Services	7,694.00	
Fayetteville State University	170	INSTITUTIONAL SUPPORT	531XXX	Personal Services	142,837.00	
Fayetteville State University	101	REGULAR TERM INSTRUCTION	532XXX	Purchased Services	10,493.00	
Fayetteville State University	110	ORGANIZED RESEARCH	532XXX	Purchased Services	151,662.00	
Fayetteville State University	142	COMMUNITY SERVICES	532XXX	Purchased Services	13,110.00	
Fayetteville State University	152	GENERAL ACADEMIC SUPPORT	532XXX	Purchased Services	94,705.00	
Fayetteville State University	160	STUDENT SERVICES	532XXX	Purchased Services	4,614.00	
Fayetteville State University	170	INSTITUTIONAL SUPPORT	532XXX	Purchased Services	7,773.00	
Fayetteville State University	101	REGULAR TERM INSTRUCTION	533XXX	Supplies	21,180.00	
Fayetteville State University	110	ORGANIZED RESEARCH	533XXX	Supplies	16,559.00	
Fayetteville State University	142	COMMUNITY SERVICES	533XXX	Supplies	1,873.00	
Fayetteville State University	152	GENERAL ACADEMIC SUPPORT	533XXX	Supplies	24,441.00	
Fayetteville State University	160	STUDENT SERVICES	533XXX	Supplies	280.00	
Fayetteville State University	170	INSTITUTIONAL SUPPORT	533XXX	Supplies	175.00	
Fayetteville State University	101	REGULAR TERM INSTRUCTION	534XXX	Property, Plant & Equipment	35,282.00	
Fayetteville State University	110	ORGANIZED RESEARCH	534XXX	Property, Plant & Equipment	30,533.00	
Fayetteville State University	142	COMMUNITY SERVICES	534XXX	Property, Plant & Equipment	7,220.00	
Fayetteville State University	152	GENERAL ACADEMIC SUPPORT	534XXX	Property, Plant & Equipment	6,524.00	
Fayetteville State University	170	INSTITUTIONAL SUPPORT	534XXX	Property, Plant & Equipment	5,940.00	
Fayetteville State University	110	ORGANIZED RESEARCH	535XXX	Other Expenses & Adjustments	24,025.00	
Fayetteville State University	142	COMMUNITY SERVICES	535XXX	Other Expenses & Adjustments	1,323.00	
Fayetteville State University	152	GENERAL ACADEMIC SUPPORT	535XXX	Other Expenses & Adjustments	47,460.00	
Fayetteville State University	170	INSTITUTIONAL SUPPORT	535XXX	Other Expenses & Adjustments	1,335.00	
Fayetteville State University	142	COMMUNITY SERVICES	536XXX	Aids & Public Assistance	800.00	
North Carolina Agricultural and Technical State University	101	REGULAR TERM INSTRUCTION	531XXX	Personal Services	3,000.00	
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	531XXX	Personal Services	391,200.00	
North Carolina Agricultural and Technical State University	142	COMMUNITY SERVICES	531XXX	Personal Services	20,571.00	
North Carolina Agricultural and Technical State University	152	GENERAL ACADEMIC SUPPORT	531XXX	Personal Services	862,222.00	
North Carolina Agricultural and Technical State University	170	INSTITUTIONAL SUPPORT	531XXX	Personal Services	133,518.00	
North Carolina Agricultural and Technical State University	101	REGULAR TERM INSTRUCTION	532XXX	Purchased Services	146.00	
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	532XXX	Purchased Services	410,535.00	
North Carolina Agricultural and Technical State University	152	GENERAL ACADEMIC SUPPORT	532XXX	Purchased Services	678,095.00	
North Carolina Agricultural and Technical State University	170	INSTITUTIONAL SUPPORT	532XXX	Purchased Services	171,997.00	
North Carolina Agricultural and Technical State University	101	REGULAR TERM INSTRUCTION	533XXX	Supplies	1,516.00	
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	533XXX	Supplies	32,249.00	
North Carolina Agricultural and Technical State University	152	GENERAL ACADEMIC SUPPORT	533XXX	Supplies	16,589.00	
North Carolina Agricultural and Technical State University	170	INSTITUTIONAL SUPPORT	533XXX	Supplies	5,930.00	
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	534XXX	Property, Plant & Equipment	63,468.00	
North Carolina Agricultural and Technical State University	152	GENERAL ACADEMIC SUPPORT	534XXX	Property, Plant & Equipment	21,485.00	
North Carolina Agricultural and Technical State University	170	INSTITUTIONAL SUPPORT	534XXX	Property, Plant & Equipment	1,833.00	
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	535XXX	Other Expenses & Adjustments	3,118.00	
North Carolina Agricultural and Technical State University	152	GENERAL ACADEMIC SUPPORT	535XXX	Other Expenses & Adjustments	101,396.00	
North Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	536XXX	Aids & Public Assistance	233,936.00	
North Carolina Agricultural and Technical State University	170	INSTITUTIONAL SUPPORT	536XXX	Aids & Public Assistance	537,588.00	
North Carolina Central University	110	ORGANIZED RESEARCH	531XXX	Personal Services	801,783.81	
North Carolina Central University	110	ORGANIZED RESEARCH	532XXX	Purchased Services	1,590,351.36	
North Carolina Central University	110	ORGANIZED RESEARCH	533XXX	Supplies	141,867.76	
North Carolina Central University	110	ORGANIZED RESEARCH	534XXX	Property, Plant & Equipment	683,463.52	
North Carolina Central University	110	ORGANIZED RESEARCH	535XXX	Other Expenses & Adjustments	565,358.09	
North Carolina Central University	170	INSTITUTIONAL SUPPORT	535XXX	Other Expenses & Adjustments	381.20	
North Carolina Central University	110	ORGANIZED RESEARCH	536XXX	Aids & Public Assistance	160,650.74	
North Carolina School of Science and Mathematics	152	GENERAL ACADEMIC SUPPORT	532XXX	Purchased Services	24,103.00	
North Carolina School of Science and Mathematics	152	GENERAL ACADEMIC SUPPORT	533XXX	Supplies	3,529.00	
North Carolina State University	101	REGULAR TERM INSTRUCTION	531XXX	Personal Services	506,716.81	
North Carolina State University	106	NC STATE VETERINARY MEDICINE	531XXX	Personal Services	35,156.39	
North Carolina State University	110	ORGANIZED RESEARCH	531XXX	Personal Services	2,125,769.77	
North Carolina State University	142	COMMUNITY SERVICES	531XXX	Personal Services	118,282.51	
North Carolina State University	152	GENERAL ACADEMIC SUPPORT	531XXX	Personal Services	346,052.86	
North Carolina State University	170	INSTITUTIONAL SUPPORT	531XXX	Personal Services	12,509,478.13	
North Carolina State University	180	PHYSICAL PLANT	531XXX	Personal Services	2,805,516.73	
North Carolina State University	101	REGULAR TERM INSTRUCTION	532XXX	Purchased Services	666,835.36	
North Carolina State University	106	NC STATE VETERINARY MEDICINE	532XXX	Purchased Services	667,622.62	
North Carolina State University	110	ORGANIZED RESEARCH	532XXX	Purchased Services	4,752,412.97	
North Carolina State University	142	COMMUNITY SERVICES	532XXX	Purchased Services	84,578.77	
North Carolina State University	151	LIBRARIES	532XXX	Purchased Services	93,000.00	
North Carolina State University	152	GENERAL ACADEMIC SUPPORT	532XXX	Purchased Services	303,891.23	
North Carolina State University	160	STUDENT SERVICES	532XXX	Purchased Services	179,027.25	

**Uses of Facilities and Administrative Overheads Receipts**  
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G.S. 116-11 (9a) part b - The use of facilities and administrative fees and overhead receipts showing expenditures by grant or program.

University	Program Code	Program Description	NCAS Account	Account Description	Amount	Reserves & Intragovernment Transaction Explanation
North Carolina State University	170	INSTITUTIONAL SUPPORT	532XXX	Purchased Services	2,943,854.01	
North Carolina State University	180	PHYSICAL PLANT	532XXX	Purchased Services	1,847,973.73	
North Carolina State University	101	REGULAR TERM INSTRUCTION	533XXX	Supplies	263,216.03	
North Carolina State University	106	NC STATE VETERINARY MEDICINE	533XXX	Supplies	34,518.72	
North Carolina State University	110	ORGANIZED RESEARCH	533XXX	Supplies	799,625.21	
North Carolina State University	142	COMMUNITY SERVICES	533XXX	Supplies	26,912.08	
North Carolina State University	152	GENERAL ACADEMIC SUPPORT	533XXX	Supplies	48.72	
North Carolina State University	160	STUDENT SERVICES	533XXX	Supplies	9.52	
North Carolina State University	170	INSTITUTIONAL SUPPORT	533XXX	Supplies	259,507.75	
North Carolina State University	180	PHYSICAL PLANT	533XXX	Supplies	258,898.68	
North Carolina State University	101	REGULAR TERM INSTRUCTION	534XXX	Property, Plant & Equipment	111,253.97	
North Carolina State University	106	NC STATE VETERINARY MEDICINE	534XXX	Property, Plant & Equipment	179,327.23	
North Carolina State University	110	ORGANIZED RESEARCH	534XXX	Property, Plant & Equipment	4,144,620.07	
North Carolina State University	142	COMMUNITY SERVICES	534XXX	Property, Plant & Equipment	87,193.20	
North Carolina State University	152	GENERAL ACADEMIC SUPPORT	534XXX	Property, Plant & Equipment	169,728.59	
North Carolina State University	160	STUDENT SERVICES	534XXX	Property, Plant & Equipment	4.23	
North Carolina State University	170	INSTITUTIONAL SUPPORT	534XXX	Property, Plant & Equipment	651,177.63	
North Carolina State University	180	PHYSICAL PLANT	534XXX	Property, Plant & Equipment	116,307.43	
North Carolina State University	101	REGULAR TERM INSTRUCTION	535XXX	Other Expenses & Adjustments	24,456.32	
North Carolina State University	106	NC STATE VETERINARY MEDICINE	535XXX	Other Expenses & Adjustments	45,479.25	
North Carolina State University	110	ORGANIZED RESEARCH	535XXX	Other Expenses & Adjustments	143,121.81	
North Carolina State University	142	COMMUNITY SERVICES	535XXX	Other Expenses & Adjustments	2,653.00	
North Carolina State University	152	GENERAL ACADEMIC SUPPORT	535XXX	Other Expenses & Adjustments	9,595.00	
North Carolina State University	170	INSTITUTIONAL SUPPORT	535XXX	Other Expenses & Adjustments	184,074.51	
North Carolina State University	180	PHYSICAL PLANT	535XXX	Other Expenses & Adjustments	2,233.00	
North Carolina State University	101	REGULAR TERM INSTRUCTION	536XXX	Aids & Public Assistance	257,944.90	
North Carolina State University	106	NC STATE VETERINARY MEDICINE	536XXX	Aids & Public Assistance	14,536.56	
North Carolina State University	110	ORGANIZED RESEARCH	536XXX	Aids & Public Assistance	103,850.09	
North Carolina State University	230	STUDENT FINANCIAL AID	536XXX	Aids & Public Assistance	108,000.00	
North Carolina State University	151	LIBRARIES	539XXX	Intragovernmental Transactions	1,527,024.38	Academic Success Center / Interior Renovations Erdahl Cloyd Wing of
North Carolina State University	152	GENERAL ACADEMIC SUPPORT	539XXX	Intragovernmental Transactions	1,330,134.00	Chancellor's Research Innovation Fund; Rent subsidy for building on C
North Carolina State University	180	PHYSICAL PLANT	539XXX	Intragovernmental Transactions	3,250,000.00	Rent subsidy for buildings on Centennial Campus
The University of North Carolina at Greensboro	152	GENERAL ACADEMIC SUPPORT	531XXX	Personal Services	1,627,880.92	
The University of North Carolina at Greensboro	180	PHYSICAL PLANT	531XXX	Personal Services	9,238.55	
The University of North Carolina at Greensboro	152	GENERAL ACADEMIC SUPPORT	532XXX	Purchased Services	979,884.58	
The University of North Carolina at Greensboro	170	INSTITUTIONAL SUPPORT	532XXX	Purchased Services	44,324.18	
The University of North Carolina at Greensboro	180	PHYSICAL PLANT	532XXX	Purchased Services	8,035.51	
The University of North Carolina at Greensboro	152	GENERAL ACADEMIC SUPPORT	533XXX	Supplies	169,128.13	
The University of North Carolina at Greensboro	180	PHYSICAL PLANT	533XXX	Supplies	648.30	
The University of North Carolina at Greensboro	152	GENERAL ACADEMIC SUPPORT	534XXX	Property, Plant & Equipment	74,002.30	
The University of North Carolina at Greensboro	152	GENERAL ACADEMIC SUPPORT	535XXX	Other Expenses & Adjustments	36,250.82	
The University of North Carolina at Greensboro	152	GENERAL ACADEMIC SUPPORT	536XXX	Aids & Public Assistance	42,278.39	
The University of North Carolina at Pembroke	101	REGULAR TERM INSTRUCTION	531XXX	Personal Services	(9.00)	
The University of North Carolina at Pembroke	152	GENERAL ACADEMIC SUPPORT	531XXX	Personal Services	82,480.00	
The University of North Carolina at Pembroke	170	INSTITUTIONAL SUPPORT	531XXX	Personal Services	(113.00)	
The University of North Carolina at Pembroke	101	REGULAR TERM INSTRUCTION	532XXX	Purchased Services	6,296.00	
The University of North Carolina at Pembroke	142	COMMUNITY SERVICES	532XXX	Purchased Services	5,731.00	
The University of North Carolina at Pembroke	152	GENERAL ACADEMIC SUPPORT	532XXX	Purchased Services	1,328.00	
The University of North Carolina at Pembroke	101	REGULAR TERM INSTRUCTION	533XXX	Supplies	8,985.00	
The University of North Carolina at Pembroke	142	COMMUNITY SERVICES	533XXX	Supplies	3,054.00	
The University of North Carolina at Pembroke	152	GENERAL ACADEMIC SUPPORT	533XXX	Supplies	1,450.00	
The University of North Carolina at Pembroke	101	REGULAR TERM INSTRUCTION	534XXX	Property, Plant & Equipment	21,483.00	
The University of North Carolina at Pembroke	142	COMMUNITY SERVICES	534XXX	Property, Plant & Equipment	22,057.00	
The University of North Carolina at Pembroke	170	INSTITUTIONAL SUPPORT	534XXX	Property, Plant & Equipment	7,500.00	
The University of North Carolina at Pembroke	101	REGULAR TERM INSTRUCTION	535XXX	Other Expenses & Adjustments	984.00	
The University of North Carolina at Pembroke	152	GENERAL ACADEMIC SUPPORT	535XXX	Other Expenses & Adjustments	5,400.00	
The University of North Carolina at Pembroke	101	REGULAR TERM INSTRUCTION	536XXX	Aids & Public Assistance	203.00	
University of North Carolina at Asheville	170	INSTITUTIONAL SUPPORT	531XXX	Personal Services	75,286.26	
University of North Carolina at Asheville	170	INSTITUTIONAL SUPPORT	531XXX	Personal Services	73,076.66	
University of North Carolina at Asheville	170	INSTITUTIONAL SUPPORT	531XXX	Personal Services	51,283.38	
University of North Carolina at Asheville	990	MULTI-ACTIVITY	531XXX	Personal Services	9,832.00	
University of North Carolina at Asheville	170	INSTITUTIONAL SUPPORT	532XXX	Purchased Services	886.56	
University of North Carolina at Asheville	990	MULTI-ACTIVITY	534XXX	Property, Plant & Equipment	30,741.89	
University of North Carolina at Asheville	990	MULTI-ACTIVITY	535XXX	Other Expenses & Adjustments	2,748.00	
University of North Carolina at Asheville	101	REGULAR TERM INSTRUCTION	539XXX	Intragovernmental Transactions	10,305.22	Support for campus center NEMAC commitment for downtown prese
University of North Carolina at Asheville	101	REGULAR TERM INSTRUCTION	539XXX	Intragovernmental Transactions	55,000.00	Support for Academic Affairs programming needs
University of North Carolina at Asheville	101	REGULAR TERM INSTRUCTION	539XXX	Intragovernmental Transactions	65,531.83	F&A sharing with campus centers NEMAC and the NCCWH
University of North Carolina at Chapel Hill	101	REGULAR TERM INSTRUCTION	531XXX	Personal Services	7,961,677.00	
University of North Carolina at Chapel Hill	105	SCHOOL OF GOVERNMENT	531XXX	Personal Services	81,013.00	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	531XXX	Personal Services	27,544,580.00	
University of North Carolina at Chapel Hill	151	LIBRARIES	531XXX	Personal Services	15,195.00	
University of North Carolina at Chapel Hill	152	GENERAL ACADEMIC SUPPORT	531XXX	Personal Services	15,498,429.32	
University of North Carolina at Chapel Hill	160	STUDENT SERVICES	531XXX	Personal Services	724,799.00	
University of North Carolina at Chapel Hill	170	INSTITUTIONAL SUPPORT	531XXX	Personal Services	19,854,027.00	
University of North Carolina at Chapel Hill	180	PHYSICAL PLANT	531XXX	Personal Services	1,500,231.00	
University of North Carolina at Chapel Hill	101	REGULAR TERM INSTRUCTION	532XXX	Purchased Services	4,839,129.00	
University of North Carolina at Chapel Hill	105	SCHOOL OF GOVERNMENT	532XXX	Purchased Services	475.00	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	532XXX	Purchased Services	10,515,603.00	
University of North Carolina at Chapel Hill	130	STUDENT FINANCIAL AID	532XXX	Purchased Services	174.00	
University of North Carolina at Chapel Hill	142	COMMUNITY SERVICES	532XXX	Purchased Services	(1,000.00)	
University of North Carolina at Chapel Hill	151	LIBRARIES	532XXX	Purchased Services	1,117,807.00	
University of North Carolina at Chapel Hill	152	GENERAL ACADEMIC SUPPORT	532XXX	Purchased Services	698.00	
University of North Carolina at Chapel Hill	152	GENERAL ACADEMIC SUPPORT	532XXX	Purchased Services	5,999,255.00	
University of North Carolina at Chapel Hill	160	STUDENT SERVICES	532XXX	Purchased Services	149,023.00	
University of North Carolina at Chapel Hill	170	INSTITUTIONAL SUPPORT	532XXX	Purchased Services	11,046,088.00	
University of North Carolina at Chapel Hill	180	PHYSICAL PLANT	532XXX	Purchased Services	11,226,662.00	
University of North Carolina at Chapel Hill	101	REGULAR TERM INSTRUCTION	533XXX	Supplies	4,142,506.44	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	533XXX	Supplies	3,092,854.00	
University of North Carolina at Chapel Hill	142	COMMUNITY SERVICES	533XXX	Supplies	2,027.00	
University of North Carolina at Chapel Hill	151	LIBRARIES	533XXX	Supplies	357,517.00	
University of North Carolina at Chapel Hill	152	GENERAL ACADEMIC SUPPORT	533XXX	Supplies	1,011,509.00	
University of North Carolina at Chapel Hill	152	GENERAL ACADEMIC SUPPORT	533XXX	Supplies	110.00	
University of North Carolina at Chapel Hill	160	STUDENT SERVICES	533XXX	Supplies	37,268.00	
University of North Carolina at Chapel Hill	170	INSTITUTIONAL SUPPORT	533XXX	Supplies	3,480,069.00	
University of North Carolina at Chapel Hill	180	PHYSICAL PLANT	533XXX	Supplies	387,048.00	
University of North Carolina at Chapel Hill	101	REGULAR TERM INSTRUCTION	534XXX	Property, Plant & Equipment	2,713,286.00	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	534XXX	Property, Plant & Equipment	2,411,445.00	
University of North Carolina at Chapel Hill	151	LIBRARIES	534XXX	Property, Plant & Equipment	1,396,265.00	
University of North Carolina at Chapel Hill	152	GENERAL ACADEMIC SUPPORT	534XXX	Property, Plant & Equipment	151,580.00	
University of North Carolina at Chapel Hill	160	STUDENT SERVICES	534XXX	Property, Plant & Equipment	1,402.00	

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University	Program Code	Program Description	NCAS Account	Account Description	Amount	Reserves & Intragovernment Transaction Explanation
University of North Carolina at Chapel Hill	170	INSTITUTIONAL SUPPORT	534XXX	Property, Plant & Equipment	3,254,921.00	
University of North Carolina at Chapel Hill	180	PHYSICAL PLANT	534XXX	Property, Plant & Equipment	35,600.00	
University of North Carolina at Chapel Hill	101	REGULAR TERM INSTRUCTION	535XXX	Other Expenses & Adjustments	1,728,318.30	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	535XXX	Other Expenses & Adjustments	2,170,271.00	
University of North Carolina at Chapel Hill	151	LIBRARIES	535XXX	Other Expenses & Adjustments	165,147.00	
University of North Carolina at Chapel Hill	152	GENERAL ACADEMIC SUPPORT	535XXX	Other Expenses & Adjustments	398,684.00	
University of North Carolina at Chapel Hill	160	STUDENT SERVICES	535XXX	Other Expenses & Adjustments	43,297.00	
University of North Carolina at Chapel Hill	170	INSTITUTIONAL SUPPORT	535XXX	Other Expenses & Adjustments	3,572,801.00	
University of North Carolina at Chapel Hill	180	PHYSICAL PLANT	535XXX	Other Expenses & Adjustments	508,658.00	
University of North Carolina at Chapel Hill	101	REGULAR TERM INSTRUCTION	536XXX	Aids & Public Assistance	905,780.00	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	536XXX	Aids & Public Assistance	336,211.00	
University of North Carolina at Chapel Hill	130	STUDENT FINANCIAL AID	536XXX	Aids & Public Assistance	75,780.00	
University of North Carolina at Chapel Hill	152	GENERAL ACADEMIC SUPPORT	536XXX	Aids & Public Assistance	346,246.89	
University of North Carolina at Chapel Hill	170	INSTITUTIONAL SUPPORT	536XXX	Aids & Public Assistance	91,673.00	
University of North Carolina at Chapel Hill	180	PHYSICAL PLANT	536XXX	Aids & Public Assistance	500.00	
University of North Carolina at Chapel Hill	101	REGULAR TERM INSTRUCTION	539XXX	Intragovernmental Transactions	454,565.00	Includes\$451,203 Debt Service
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	539XXX	Intragovernmental Transactions	5,160,695.00	Includes \$2,954,713 Transfers to Capital Improvement Projects and \$;
University of North Carolina at Chapel Hill	151	LIBRARIES	539XXX	Intragovernmental Transactions	182,849.00	Transfers to Capital Improvement Projects
University of North Carolina at Chapel Hill	152	GENERAL ACADEMIC SUPPORT	539XXX	Intragovernmental Transactions	15,000.00	Public Policy Salary Offset
University of North Carolina at Chapel Hill	170	INSTITUTIONAL SUPPORT	539XXX	Intragovernmental Transactions	25,240,158.00	Includes \$23,515,808 Debt Service and \$1,723,571 ERP Debt Service F
University of North Carolina at Chapel Hill	190	MULTI-ACTIVITY	539XXX	Intragovernmental Transactions	712,750.00	Transfers to Capital Improvement Projects
University of North Carolina at Chapel Hill	190	MULTI-ACTIVITY	539XXX	Intragovernmental Transactions	2,706,449.00	Includes \$2,704,433 Transfers to Capital Improvement Projects
University of North Carolina at Charlotte	152	GENERAL ACADEMIC SUPPORT	531XXX	Personal Services	218,644.94	
University of North Carolina at Charlotte	170	INSTITUTIONAL SUPPORT	532XXX	Purchased Services	206,033.78	
University of North Carolina at Charlotte	170	INSTITUTIONAL SUPPORT	532XXX	Purchased Services	3,035.57	
University of North Carolina at Charlotte	152	GENERAL ACADEMIC SUPPORT	533XXX	Supplies	44,411.24	
University of North Carolina at Charlotte	152	GENERAL ACADEMIC SUPPORT	534XXX	Property, Plant & Equipment	51,737.64	
University of North Carolina at Charlotte	152	GENERAL ACADEMIC SUPPORT	535XXX	Other Expenses & Adjustments	9,215,007.12	
University of North Carolina at Charlotte	152	GENERAL ACADEMIC SUPPORT	536XXX	Aids & Public Assistance	36,316.53	
University of North Carolina System Office	170	INSTITUTIONAL SUPPORT	531XXX	Personal Services	115,535.00	
University of North Carolina System Office	170	INSTITUTIONAL SUPPORT	532XXX	Purchased Services	25,162.00	
University of North Carolina System Office	170	INSTITUTIONAL SUPPORT	533XXX	Supplies	239.00	
University of North Carolina System Office	170	INSTITUTIONAL SUPPORT	535XXX	Other Expenses & Adjustments	15,187.00	
University of North Carolina Wilmington	101	REGULAR TERM INSTRUCTION	531XXX	Personal Services	250.87	
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	531XXX	Personal Services	56,945.82	
University of North Carolina Wilmington	101	REGULAR TERM INSTRUCTION	532XXX	Purchased Services	1,168.25	
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	532XXX	Purchased Services	32,789.90	
University of North Carolina Wilmington	142	COMMUNITY SERVICES	532XXX	Purchased Services	118.43	
University of North Carolina Wilmington	170	INSTITUTIONAL SUPPORT	532XXX	Purchased Services	10.08	
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	533XXX	Supplies	39,984.28	
University of North Carolina Wilmington	170	INSTITUTIONAL SUPPORT	533XXX	Supplies	301.47	
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	534XXX	Property, Plant & Equipment	7,171.23	
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	535XXX	Other Expenses & Adjustments	17,018.12	
University of North Carolina Wilmington	110	ORGANIZED RESEARCH	539XXX	Intragovernmental Transactions	959,236.97	MARBIONC: Debt Service Payments
Western Carolina University	101	REGULAR TERM INSTRUCTION	531XXX	Personal Services	14,656.00	
Western Carolina University	110	ORGANIZED RESEARCH	531XXX	Personal Services	1,756.00	
Western Carolina University	152	GENERAL ACADEMIC SUPPORT	531XXX	Personal Services	859.00	
Western Carolina University	990	MULTI-ACTIVITY	531XXX	Personal Services	166,500.00	
Western Carolina University	101	REGULAR TERM INSTRUCTION	532XXX	Purchased Services	119,236.00	
Western Carolina University	110	ORGANIZED RESEARCH	532XXX	Purchased Services	8,423.00	
Western Carolina University	142	COMMUNITY SERVICES	532XXX	Purchased Services	5,249.00	
Western Carolina University	151	LIBRARIES	532XXX	Purchased Services	1,645.00	
Western Carolina University	152	GENERAL ACADEMIC SUPPORT	532XXX	Purchased Services	12,088.00	
Western Carolina University	160	STUDENT SERVICES	532XXX	Purchased Services	1,022.00	
Western Carolina University	170	INSTITUTIONAL SUPPORT	532XXX	Purchased Services	85,977.00	
Western Carolina University	990	MULTI-ACTIVITY	532XXX	Purchased Services	807.00	
Western Carolina University	101	REGULAR TERM INSTRUCTION	533XXX	Supplies	7,356.00	
Western Carolina University	110	ORGANIZED RESEARCH	533XXX	Supplies	4.00	
Western Carolina University	142	COMMUNITY SERVICES	533XXX	Supplies	6,107.00	
Western Carolina University	170	INSTITUTIONAL SUPPORT	533XXX	Supplies	1,644.00	
Western Carolina University	101	REGULAR TERM INSTRUCTION	534XXX	Property, Plant & Equipment	2,671.00	
Western Carolina University	151	LIBRARIES	534XXX	Property, Plant & Equipment	224.00	
Western Carolina University	152	GENERAL ACADEMIC SUPPORT	534XXX	Property, Plant & Equipment	6,750.00	
Western Carolina University	101	REGULAR TERM INSTRUCTION	535XXX	Other Expenses & Adjustments	6,765.00	
Western Carolina University	110	ORGANIZED RESEARCH	535XXX	Other Expenses & Adjustments	85.00	
Western Carolina University	170	INSTITUTIONAL SUPPORT	535XXX	Other Expenses & Adjustments	100.00	
Winston-Salem State University	101	REGULAR TERM INSTRUCTION	531XXX	Personal Services	25,221.77	
Winston-Salem State University	110	ORGANIZED RESEARCH	531XXX	Personal Services	8,805.54	
Winston-Salem State University	160	STUDENT SERVICES	531XXX	Personal Services	13,795.30	
Winston-Salem State University	110	ORGANIZED RESEARCH	532XXX	Purchased Services	7,700.00	
Winston-Salem State University	142	COMMUNITY SERVICES	532XXX	Purchased Services	-	
Winston-Salem State University	101	REGULAR TERM INSTRUCTION	533XXX	Supplies	2,387.19	
Winston-Salem State University	110	ORGANIZED RESEARCH	533XXX	Supplies	10,526.92	
Winston-Salem State University	142	COMMUNITY SERVICES	533XXX	Supplies	4,577.23	
Winston-Salem State University	160	STUDENT SERVICES	533XXX	Supplies	1,262.87	
Winston-Salem State University	110	ORGANIZED RESEARCH	534XXX	Property, Plant & Equipment	9,255.44	
Winston-Salem State University	142	COMMUNITY SERVICES	534XXX	Property, Plant & Equipment	61.62	
Winston-Salem State University	101	REGULAR TERM INSTRUCTION	535XXX	Other Expenses & Adjustments	12,617.72	
Winston-Salem State University	110	ORGANIZED RESEARCH	535XXX	Other Expenses & Adjustments	3,493.33	
Winston-Salem State University	142	COMMUNITY SERVICES	535XXX	Other Expenses & Adjustments	10,853.42	
Winston-Salem State University	152	GENERAL ACADEMIC SUPPORT	535XXX	Other Expenses & Adjustments	200.00	
Winston-Salem State University	160	STUDENT SERVICES	535XXX	Other Expenses & Adjustments	19,266.85	
Winston-Salem State University	170	INSTITUTIONAL SUPPORT	535XXX	Other Expenses & Adjustments	107,583.50	
Winston-Salem State University	990	MULTI-ACTIVITY	535XXX	Other Expenses & Adjustments	116.35	

**Appalachian State University**  
 2018-19 Annual Report of Results  
 Facilities and Administrative (F&A) Receipts Expenditures  
 Covering the period July 1, 2018 through June 30, 2019

G.S. 116-11 (9a) part c - The sum of facilities and administrative fees and overhead receipts collected or expended by each constituent institution for maintenance and operation of facilities that were **constructed with or at any time operated** by funds from the General Fund.

**Shaded cells do not require inputs unless requested. Amounts should be reported on an accrual basis.**

F&A receipt supported expenditures during the covered period for operation and maintenance of all qualified facilities as defined in G.S. 116-11 (9a) part c.		
Expense Type		Amount
Direct Repair Supplies		
Direct Repairs and Maintenance-Buildings		
Transfers to capital, if project qualifies		
F&A spent by Facilities and Environmental Health & Public Safety for O&M		
Other 1		
Other 2		
Other 3		
Total Other expenses, if any please itemize above (insert rows if necessary):		
Total		-

**Note: These expenses are included in the F&A Expenditures Detail.**

Appalachian State University did not report any applicable F&A activity.

**East Carolina University**  
 2018-19 Annual Report of Results  
 Facilities and Administrative (F&A) Receipts Expenditures  
 Covering the period July 1, 2018 through June 30, 2019

G.S. 116-11 (9a) part c - The sum of facilities and administrative fees and overhead receipts collected or expended by each constituent institution for maintenance and operation of facilities that were **constructed with or at any time operated** by funds from the General Fund.

**Shaded cells do not require inputs unless requested. Amounts should be reported on an accrual basis.**

F&A receipt supported expenditures during the covered period for operation and maintenance of all qualified facilities as defined in G.S. 116-11 (9a) part c.		
Expense Type		Amount
Direct Repair Supplies		2,132
Direct Repairs and Maintenance-Buildings		7,721
Transfers to capital, if project qualifies		
F&A spent by Facilities and Environmental Health & Public Safety for O&M		
Other 1		
Other 2		
Other 3		
Total Other expenses, if any please itemize above (insert rows if necessary):		
<b>Total</b>		<b>9,853</b>

**Note: These expenses are included in the F&A Expenditures Detail.**



**Elizabeth City State University**  
 2018-19 Annual Report of Results  
 Facilities and Administrative (F&A) Receipts Expenditures  
 Covering the period July 1, 2018 through June 30, 2019

G.S. 116-11 (9a) part c - The sum of facilities and administrative fees and overhead receipts collected or expended by each constituent institution for maintenance and operation of facilities that were **constructed with or at any time operated** by funds from the General Fund.

**Shaded cells do not require inputs unless requested. Amounts should be reported on an accrual basis.**

F&A receipt supported expenditures during the covered period for operation and maintenance of all qualified facilities as defined in G.S. 116-11 (9a) part c.		
Expense Type		Amount
Direct Repair Supplies		
Direct Repairs and Maintenance-Buildings		
Transfers to capital, if project qualifies		
F&A spent by Facilities and Environmental Health & Public Safety for O&M		
Other 1		
Other 2		
Other 3		
Total Other expenses, if any please itemize above (insert rows if necessary):		
Total		-

**Note: These expenses are included in the F&A Expenditures Detail.**

Elizabeth City State University did not report any applicable F&A activity.

**Fayetteville State University**  
 2018-19 Annual Report of Results  
 Facilities and Administrative (F&A) Receipts Expenditures  
 Covering the period July 1, 2018 through June 30, 2019

G.S. 116-11 (9a) part c - The sum of facilities and administrative fees and overhead receipts collected or expended by each constituent institution for maintenance and operation of facilities that were **constructed with or at any time operated** by funds from the General Fund.

**Shaded cells do not require inputs unless requested. Amounts should be reported on an accrual basis.**

F&A receipt supported expenditures during the covered period for operation and maintenance of all qualified facilities as defined in G.S. 116-11 (9a) part c.		
Expense Type		Amount
Direct Repair Supplies		
Direct Repairs and Maintenance-Buildings		
Transfers to capital, if project qualifies		
F&A spent by Facilities and Environmental Health & Public Safety for O&M		
Other 1		
Other 2		
Other 3		
Total Other expenses, if any please itemize above (insert rows if necessary):		
<b>Total</b>		<b>-</b>

**Note: These expenses are included in the F&A Expenditures Detail.**

Fayetteville State University did not report any applicable F&A activity

**North Carolina Agricultural and Technical State University**  
 2018-19 Annual Report of Results  
 Facilities and Administrative (F&A) Receipts Expenditures  
 Covering the period July 1, 2018 through June 30, 2019

G.S. 116-11 (9a) part c - The sum of facilities and administrative fees and overhead receipts collected or expended by each constituent institution for maintenance and operation of facilities that were **constructed with or at any time operated** by funds from the General Fund.

**Shaded cells do not require inputs unless requested. Amounts should be reported on an accrual basis.**

F&A receipt supported expenditures during the covered period for operation and maintenance of all qualified facilities as defined in G.S. 116-11 (9a) part c.		
Expense Type		Amount
Direct Repair Supplies		
Direct Repairs and Maintenance-Buildings		
Transfers to capital, if project qualifies		
F&A spent by Facilities and Environmental Health & Public Safety for O&M		
Other 1		
Other 2		
Other 3		
Total Other expenses, if any please itemize above (insert rows if necessary):		
Total		-

**Note: These expenses are included in the F&A Expenditures Detail.**

North Carolina Agricultural and Technical State University did not report any applicable F&A activity

**North Carolina Central University**  
 2018-19 Annual Report of Results  
 Facilities and Administrative (F&A) Receipts Expenditures  
 Covering the period July 1, 2018 through June 30, 2019

G.S. 116-11 (9a) part c - The sum of facilities and administrative fees and overhead receipts collected or expended by each constituent institution for maintenance and operation of facilities that were **constructed with or at any time operated** by funds from the General Fund.

**Shaded cells do not require inputs unless requested. Amounts should be reported on an accrual basis.**

F&A receipt supported expenditures during the covered period for operation and maintenance of all qualified facilities as defined in G.S. 116-11 (9a) part c.		
Expense Type		Amount
Direct Repair Supplies		
Direct Repairs and Maintenance-Buildings		67,459
Transfers to capital, if project qualifies		
F&A spent by Facilities and Environmental Health & Public Safety for O&M		
Other 1		
Other 2		
Other 3		
Total Other expenses, if any please itemize above (insert rows if necessary):		
Total		<b>67,459</b>

**Note: These expenses are included in the F&A Expenditures Detail.**

**North Carolina State University**  
 2018-19 Annual Report of Results  
 Facilities and Administrative (F&A) Receipts Expenditures  
 Covering the period July 1, 2018 through June 30, 2019

G.S. 116-11 (9a) part c - The sum of facilities and administrative fees and overhead receipts collected or expended by each constituent institution for maintenance and operation of facilities that were **constructed with or at any time operated** by funds from the General Fund.

**Shaded cells do not require inputs unless requested. Amounts should be reported on an accrual basis.**

F&A receipt supported expenditures during the covered period for operation and maintenance of all qualified facilities as defined in G.S. 116-11 (9a) part c.		
Expense Type		Amount
Direct Repair Supplies		87,549
Direct Repairs and Maintenance-Buildings		1,080,610
Transfers to capital, if project qualifies		1,527,024
F&A spent by Facilities and Environmental Health & Public Safety for O&M		3,431,008
Other - Rent Subsidy used for maintenance of buildings	2,961,360	
Total Other expenses, if any please itemize above (insert rows if necessary):		2,961,360
<b>Total</b>		<b>9,087,551</b>

**Note: These expenses are included in the F&A Expenditures Detail.**

**University of North Carolina at Asheville**  
 2018-19 Annual Report of Results  
 Facilities and Administrative (F&A) Receipts Expenditures  
 Covering the period July 1, 2018 through June 30, 2019

G.S. 116-11 (9a) part c - The sum of facilities and administrative fees and overhead receipts collected or expended by each constituent institution for maintenance and operation of facilities that were **constructed with or at any time operated** by funds from the General Fund.

**Shaded cells do not require inputs unless requested. Amounts should be reported on an accrual basis.**

F&A receipt supported expenditures during the covered period for operation and maintenance of all qualified facilities as defined in G.S. 116-11 (9a) part c.		
Expense Type		Amount
Direct Repair Supplies		
Direct Repairs and Maintenance-Buildings		
Transfers to capital, if project qualifies		
F&A spent by Facilities and Environmental Health & Public Safety for O&M		
Other 1 Residual F&A Pledged to support new MAHEC facility acquisition debt svc	30,742	
Other 2		
Other 3		
Total Other expenses, if any please itemize above (insert rows if necessary):		30,742
<b>Total</b>		<b>30,742</b>

**Note: These expenses are included in the F&A Expenditures Detail.**

**University of North Carolina at Chapel Hill**  
 2018-19 Annual Report of Results  
 Facilities and Administrative (F&A) Receipts Expenditures  
 Covering the period July 1, 2018 through June 30, 2019

G.S. 116-11 (9a) part c - The sum of facilities and administrative fees and overhead receipts collected or expended by each constituent institution for maintenance and operation of facilities that were **constructed with or at any time operated** by funds from the General Fund.

**Shaded cells do not require inputs unless requested. Amounts should be reported on an accrual basis.**

F&A receipt supported expenditures during the covered period for operation and maintenance of all qualified facilities as defined in G.S. 116-11 (9a) part c.		
Expense Type		Amount
Direct Repair Supplies		63,199
Direct Repairs and Maintenance-Buildings		3,660,967
Transfers to capital, if project qualifies		6,541,996
F&A spent by Facilities and Environmental Health & Public Safety for O&M		4,875,502
Utilities	160,257	
Debt Service Payments	25,539,629	
Total Other expenses, if any please itemize above (insert rows if necessary):		25,699,886
<b>Total</b>		<b>40,841,550</b>

**Note: These expenses are included in the F&A Expenditures Detail.**

**University of North Carolina at Charlotte**  
 2018-19 Annual Report of Results  
 Facilities and Administrative (F&A) Receipts Expenditures  
 Covering the period July 1, 2018 through June 30, 2019

G.S. 116-11 (9a) part c - The sum of facilities and administrative fees and overhead receipts collected or expended by each constituent institution for maintenance and operation of facilities that were **constructed with or at any time operated** by funds from the General Fund.

**Shaded cells do not require inputs unless requested. Amounts should be reported on an accrual basis.**

F&A receipt supported expenditures during the covered period for operation and maintenance of all qualified facilities as defined in G.S. 116-11 (9a) part c.		
Expense Type		Amount
Direct Repair Supplies		
Direct Repairs and Maintenance-Buildings		741
Transfers to capital, if project qualifies		9,733,573
F&A spent by Facilities and Environmental Health & Public Safety for O&M		
Other 1		
Other 2		
Other 3		
Total Other expenses, if any please itemize above (insert rows if necessary):		
Total		<b>9,734,314</b>

**Note: These expenses are included in the F&A Expenditures Detail.**



**The University of North Carolina at Greensboro**  
 2018-19 Annual Report of Results  
 Facilities and Administrative (F&A) Receipts Expenditures  
 Covering the period July 1, 2018 through June 30, 2019

G.S. 116-11 (9a) part c - The sum of facilities and administrative fees and overhead receipts collected or expended by each constituent institution for maintenance and operation of facilities that were **constructed with or at any time operated** by funds from the General Fund.

**Shaded cells do not require inputs unless requested. Amounts should be reported on an accrual basis.**

F&A receipt supported expenditures during the covered period for operation and maintenance of all qualified facilities as defined in G.S. 116-11 (9a) part c.		
Expense Type		Amount
Direct Repair Supplies		272
Direct Repairs and Maintenance-Buildings		12,031
Transfers to capital, if project qualifies		
F&A spent by Facilities and Environmental Health & Public Safety for O&M		22,102
Other 1		
Other 2		
Other 3		
Total Other expenses, if any please itemize above (insert rows if necessary):		
<b>Total</b>		<b>34,405</b>

**Note: These expenses are included in the F&A Expenditures Detail.**

**The University of North Carolina at Pembroke**  
 2018-19 Annual Report of Results  
 Facilities and Administrative (F&A) Receipts Expenditures  
 Covering the period July 1, 2018 through June 30, 2019

G.S. 116-11 (9a) part c - The sum of facilities and administrative fees and overhead receipts collected or expended by each constituent institution for maintenance and operation of facilities that were **constructed with or at any time operated** by funds from the General Fund.

**Shaded cells do not require inputs unless requested. Amounts should be reported on an accrual basis.**

F&A receipt supported expenditures during the covered period for operation and maintenance of all qualified facilities as defined in G.S. 116-11 (9a) part c.		
Expense Type		Amount
Direct Repair Supplies		
Direct Repairs and Maintenance-Buildings		
Transfers to capital, if project qualifies		
F&A spent by Facilities and Environmental Health & Public Safety for O&M		
Other 1		
Other 2		
Other 3		
Total Other expenses, if any please itemize above (insert rows if necessary):		
<b>Total</b>		<b>-</b>

**Note: These expenses are included in the F&A Expenditures Detail.**

University of North Carolina at Pembroke did not report any applicable F&A activity

**University of North Carolina Wilmington**  
 2018-19 Annual Report of Results  
 Facilities and Administrative (F&A) Receipts Expenditures  
 Covering the period July 1, 2018 through June 30, 2019

G.S. 116-11 (9a) part c - The sum of facilities and administrative fees and overhead receipts collected or expended by each constituent institution for maintenance and operation of facilities that were **constructed with or at any time operated** by funds from the General Fund.

**Shaded cells do not require inputs unless requested. Amounts should be reported on an accrual basis.**

F&A receipt supported expenditures during the covered period for operation and maintenance of all qualified facilities as defined in G.S. 116-11 (9a) part c.		
Expense Type		Amount
Direct Repair Supplies		
Direct Repairs and Maintenance-Buildings		
Transfers to capital, if project qualifies		
F&A spent by Facilities and Environmental Health & Public Safety for O&M		
Other 1		
Other 2		
Other 3		
Total Other expenses, if any please itemize above (insert rows if necessary):		
Total		-

**Note: These expenses are included in the F&A Expenditures Detail.**

University of North Carolina Wilmington did not report any applicable F&A activity

**Western Carolina University**  
 2018-19 Annual Report of Results  
 Facilities and Administrative (F&A) Receipts Expenditures  
 Covering the period July 1, 2018 through June 30, 2019

G.S. 116-11 (9a) part c - The sum of facilities and administrative fees and overhead receipts collected or expended by each constituent institution for maintenance and operation of facilities that were **constructed with or at any time operated** by funds from the General Fund.

**Shaded cells do not require inputs unless requested. Amounts should be reported on an accrual basis.**

F&A receipt supported expenditures during the covered period for operation and maintenance of all qualified facilities as defined in G.S. 116-11 (9a) part c.		
Expense Type		Amount
Direct Repair Supplies		
Direct Repairs and Maintenance-Buildings		
Transfers to capital, if project qualifies		
F&A spent by Facilities and Environmental Health & Public Safety for O&M		
Other 1		
Other 2		
Other 3		
Total Other expenses, if any please itemize above (insert rows if necessary):		
Total		-

**Note: These expenses are included in the F&A Expenditures Detail.**

Western Carolina University did not report any applicable F&A activity.

**Winston-Salem State University**  
 2018-19 Annual Report of Results  
 Facilities and Administrative (F&A) Receipts Expenditures  
 Covering the period July 1, 2018 through June 30, 2019

G.S. 116-11 (9a) part c - The sum of facilities and administrative fees and overhead receipts collected or expended by each constituent institution for maintenance and operation of facilities that were **constructed with or at any time operated** by funds from the General Fund.

**Shaded cells do not require inputs unless requested. Amounts should be reported on an accrual basis.**

F&A receipt supported expenditures during the covered period for operation and maintenance of all qualified facilities as defined in G.S. 116-11 (9a) part c.		
Expense Type		Amount
Direct Repair Supplies		
Direct Repairs and Maintenance-Buildings		
Transfers to capital, if project qualifies		
F&A spent by Facilities and Environmental Health & Public Safety for O&M		
Other 1		
Other 2		
Other 3		
Total Other expenses, if any please itemize above (insert rows if necessary):		
Total		-

**Note: These expenses are included in the F&A Expenditures Detail.**

Winston-Salem State University did not report any applicable F&A activity

**University of North Carolina School of the Arts**  
 2018-19 Annual Report of Results  
 Facilities and Administrative (F&A) Receipts Expenditures  
 Covering the period July 1, 2018 through June 30, 2019

G.S. 116-11 (9a) part c - The sum of facilities and administrative fees and overhead receipts collected or expended by each constituent institution for maintenance and operation of facilities that were **constructed with or at any time operated** by funds from the General Fund.

**Shaded cells do not require inputs unless requested. Amounts should be reported on an accrual basis.**

F&A receipt supported expenditures during the covered period for operation and maintenance of all qualified facilities as defined in G.S. 116-11 (9a) part c.		
Expense Type		Amount
Direct Repair Supplies		
Direct Repairs and Maintenance-Buildings		
Transfers to capital, if project qualifies		
F&A spent by Facilities and Environmental Health & Public Safety for O&M		
Other 1		
Other 2		
Other 3		
Total Other expenses, if any please itemize above (insert rows if necessary):		
Total		-

**Note: These expenses are included in the F&A Expenditures Detail.**

University of North Carolina School of the Arts did not report any applicable F&A activity

**North Carolina School of Science and Mathematics**  
 2018-19 Annual Report of Results  
 Facilities and Administrative (F&A) Receipts Expenditures  
 Covering the period July 1, 2018 through June 30, 2019

G.S. 116-11 (9a) part c - The sum of facilities and administrative fees and overhead receipts collected or expended by each constituent institution for maintenance and operation of facilities that were **constructed with or at any time operated** by funds from the General Fund.

**Shaded cells do not require inputs unless requested. Amounts should be reported on an accrual basis.**

F&A receipt supported expenditures during the covered period for operation and maintenance of all qualified facilities as defined in G.S. 116-11 (9a) part c.		
Expense Type		Amount
Direct Repair Supplies		
Direct Repairs and Maintenance-Buildings		
Transfers to capital, if project qualifies		
F&A spent by Facilities and Environmental Health & Public Safety for O&M		
Other 1		
Other 2		
Other 3		
Total Other expenses, if any please itemize above (insert rows if necessary):		
Total		-

**Note: These expenses are included in the F&A Expenditures Detail.**

North Carolina School of Science and Mathematics did not report any applicable F&A activity

**University of North Carolina System Office**  
 2018-19 Annual Report of Results  
 Facilities and Administrative (F&A) Receipts Expenditures  
 Covering the period July 1, 2018 through June 30, 2019

G.S. 116-11 (9a) part c - The sum of facilities and administrative fees and overhead receipts collected or expended by each constituent institution for maintenance and operation of facilities that were **constructed with or at any time operated** by funds from the General Fund.

**Shaded cells do not require inputs unless requested. Amounts should be reported on an accrual basis.**

F&A receipt supported expenditures during the covered period for operation and maintenance of all qualified facilities as defined in G.S. 116-11 (9a) part c.		
Expense Type		Amount
Direct Repair Supplies		
Direct Repairs and Maintenance-Buildings		
Transfers to capital, if project qualifies		
F&A spent by Facilities and Environmental Health & Public Safety for O&M		
Other 1		
Other 2		
Other 3		
Total Other expenses, if any please itemize above (insert rows if necessary):		
Total		-

**Note: These expenses are included in the F&A Expenditures Detail.**

University of North Carolina System Office did not report any applicable F&A activity