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# The University of North Carolina Transfer Student Report

## 2012

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The University of North Carolina  
General Administration

June 2013

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## Executive Summary

Over the last several decades, there has been a dramatic change in the number of transfer students matriculating at North Carolina's public four-year institutions. These students come from the North Carolina Community College System (NCCCS), NC private institutions, other University of North Carolina (UNC) institutions, and institutions in other states. Due to the critical importance of this population to the system's five-year strategic plan, this report provides context, data, and analysis on transfer students to inform policy and practice.

Key findings in this year's report include:

- The transfer student population continues to make up a large portion of the UNC student body.
  - The Fall 2012 undergraduate student body consisted of nearly **44,000** transfer students. About **25%** of all undergraduates, or one in four, are enrolled system-wide entered a UNC institution at some point as a transfer student.
  - The number of undergraduate transfer students entering UNC increased by **13%** from Fall 2008 to Fall 2012, from **13,002** to **14,724**.
- The majority of transfers come to UNC campuses from NCCCS and these transfers represent the fastest growing segment of the transfer population.
  - In Fall 2012, **54% (7,893)** of all newly enrolled transfer students came from NCCCS.
- The diversity of the transfer student population mirrors that of the general UNC student population, with slightly more Pell grant recipients.
- Transfer students graduate at lower rates when compared to UNC juniors who began as first-time freshmen.
  - Transfer students entering UNC at the junior level in 2008 had an overall four-year graduation rate of **69%** compared to the UNC native junior graduation rate of **86%**.
  - NCCCS transfers with an AA/AS degree and UNC-to-UNC transfers had the highest four-year graduation rate, **76%**.
- Transfer students who declare majors upon entering the UNC system have a higher graduate rate than undecided transfer students.
  - Using comparable sub-populations from the 2008 cohort, students declaring a major had a **71%** graduation rate compared to **63%** for those entering undeclared.

## Introduction

The number of transfer students matriculating to North Carolina’s public four-year institutions dramatically increased over the past several decades. These students come from the North Carolina Community College System (NCCCS), NC private institutions, other University of North Carolina (UNC) institutions, and institutions in other states. In order to better serve transfer students, UNC General Administration (UNC GA) is actively collaborating with NCCCS and other partners on multiple projects to enhance policies and services that will promote a seamless, inter-institutional educational experience and foster student success.

The Transfer Student Report<sup>1</sup> presented to the UNC Board of Governors (BoG) provides context, data, and analysis of transfer student success in the UNC system. This report focuses on:

- Volume and distribution of transfer students
- Student demographics
- Intended majors
- Graduation and progress rates
- Institutional partnerships

This report also provides details on four major transfer student initiatives underway now:

1. UNC GA and NCCCS are currently updating the Comprehensive Articulation Agreement, aiming to further align curriculum and ensure a seamless transition of credits between NCCCS and UNC institutions.
2. UNC GA is also collaborating with NCCCS in a program jointly funded by USA Funds, the Kresge Foundation, the Bill & Melinda Gates Foundation, and the Lumina Foundation on “reverse transfer.” This grant aids in developing processes to award associates degrees to students who complete their community college requirements while pursuing their baccalaureate degree at a UNC institution.
3. On a Lumina funded project, UNC GA is partnering with both NCCCS and NC Department of Public Instruction (DPI) that aligns high school common core and college readiness standards in English and mathematics.
4. UNC GA has engaged the North Carolina Higher Education Research Consortium (NC-HERC) and other research institutions to enhance evaluation and further development of transfer student policy and success.

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<sup>1</sup> Definitions of terms used throughout the report are found in Appendix A.



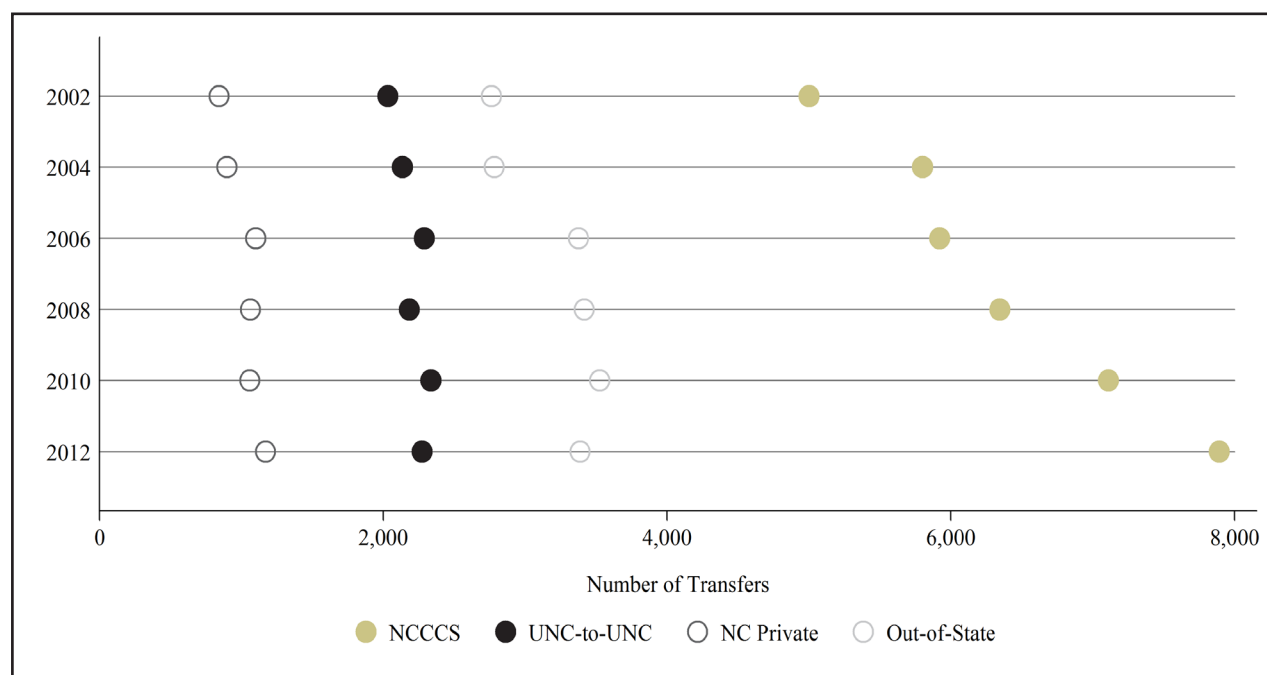
## UNC Transfer Student Enrollment Trends

UNC transfer students continue to make up a large segment of the overall UNC student body. In Fall 2012, there were nearly 44,000 students enrolled at UNC institutions that had transferred to a UNC institution at some point in their academic career.<sup>2</sup> This constitutes approximately 25%, or one in four, of the current UNC student population. Over the past five years, the newly enrolled undergraduate transfer student population increased 13% from 13,002 in Fall 2008 to 14,724 in Fall 2012.

The majority of newly enrolled transfer students (54%) come to UNC campuses from NCCCS, a system that has traditionally sent many transfers to UNC institutions. Over the last decade, enrollment of NCCCS transfers increased 59%, from 4,980 in Fall 2002 to 7,893 in Fall 2012. Driving this growth are significant increases in NCCCS transfers with an AA/AS degree, which grew from 975 in Fall 2002 to 2,225 in Fall 2012 (+128%). During this same period, non-NCCCS transfers also increased, from 5,603 in Fall 2002 to 6,831 in Fall 2012 (+22%). Out-of-state transfer students account for 23% of the Fall 2012 transfer students, over half of whom are North Carolinians.<sup>3</sup>

Figure 1 shows transfer student enrollment trends by origin of transfer (NCCCS, UNC campus, NC Private institution, or Out-of-State) and can be compared over time.<sup>4,5</sup>

Figure 1: *UNC Transfer Student Enrollment Trends - By Origin, Fall 2002 - Fall 2012*



2 Source: SDF.GR350/16JAN2013

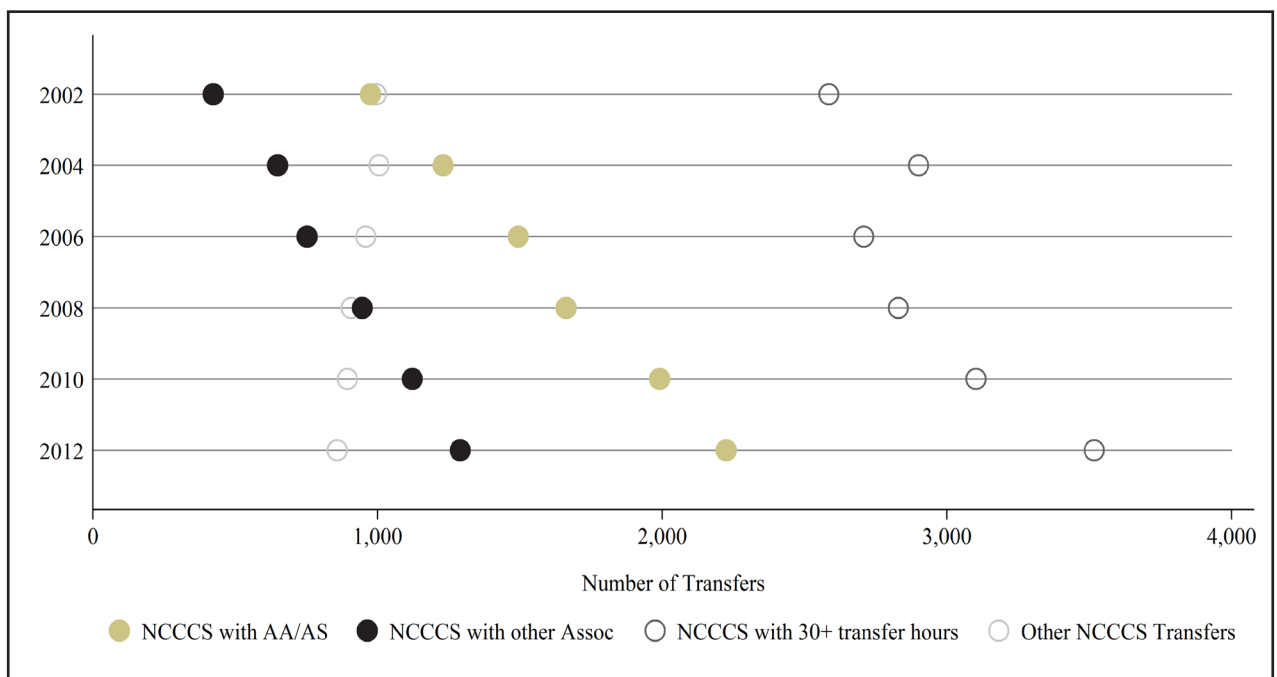
3 56% of out-of-state transfers claim North Carolina residency in their admissions documentations.

4 Annual totals of transfer students across all transfer types, can be found in Appendix B.

5 Fall 2012 transfer student enrollment data by campus can be found in Appendix C.

There are several substantive differences among transfer students from NCCCS, differences that have implications for the status in which they enter UNC institutions and their pathways to degree completion. The categories used throughout this report are NCCCS transfers with an Associate of Arts or Associate of Science (AA/AS), those with a non-AA/AS Associate degree, transfers with 30 or more hours and no degree, and students with fewer than 30 hours of college credit (Other NCCCS Transfers). As shown in Figure 2, over the last decade, all NCCCS categories increased except “Other NCCCS Transfers.” Figure 2 provides eleven years of data separated the four transfer categories.<sup>6</sup>

Figure 2: *UNC Transfer Student Enrollment Trends - NCCCS Categories, Fall 2002 - Fall 2012*



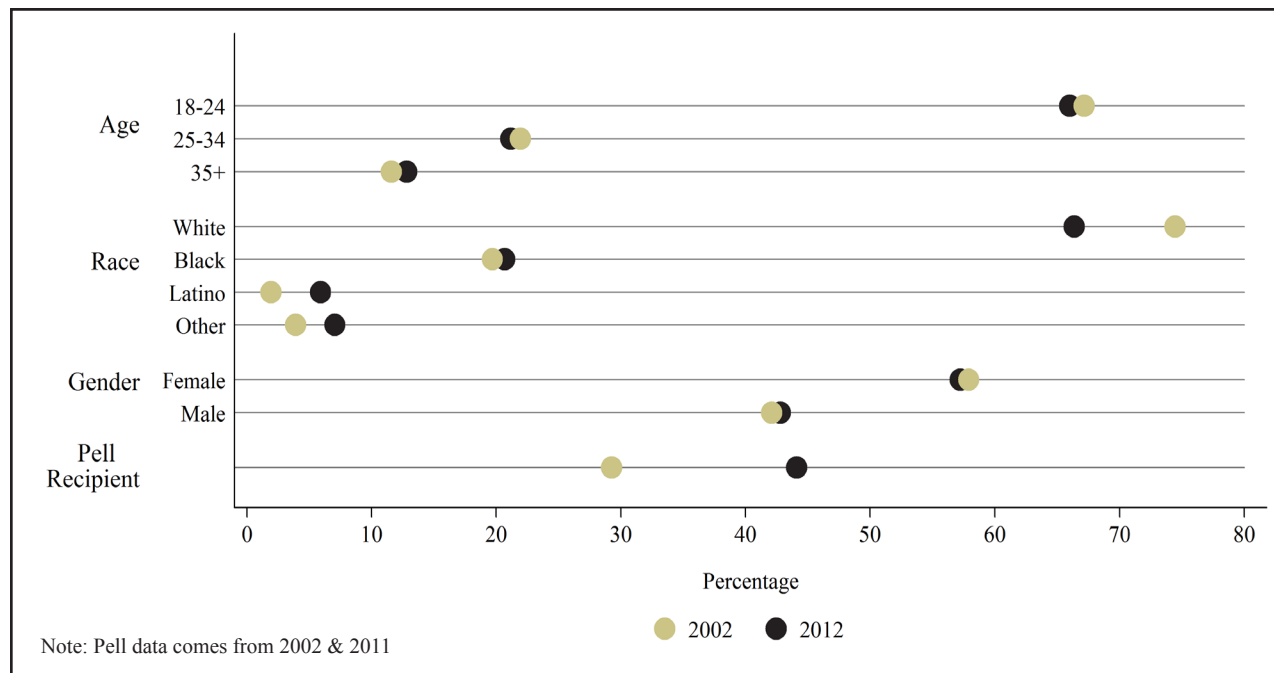
<sup>6</sup> Campus-specific data for all transfer students from Fall 2002 through Fall 2012 is provided in Appendix D.

## Demographics of UNC Transfer Students

Figure 3 shows the demographic composition of the UNC transfer student body.<sup>7</sup> Highlights in comparison to the overall UNC student population include:

- The majority of transfer students (66%) are under the age of 25, a relationship that remained stable over the past decade, while 84% of the UNC undergraduate population is under the age of 25.
- The racial and ethnic composition of the transfer student population mirrors that of UNC total undergraduate student demographics, with the majority being white, followed by black and Hispanic.
- The majority of transfer students are female (57%), comparable to the percentage of female students in the entire UNC population (56%).
- In Fall 2011, a larger proportion of transfer students were Pell recipients (44%), a number that has increased 15 percentage points over the last decade. Across the entire UNC undergraduate population, 41.5% received a Pell grant in Fall 2011.

Figure 3: *Demographics of UNC Transfer Student, Fall 2002 & Fall 2012*

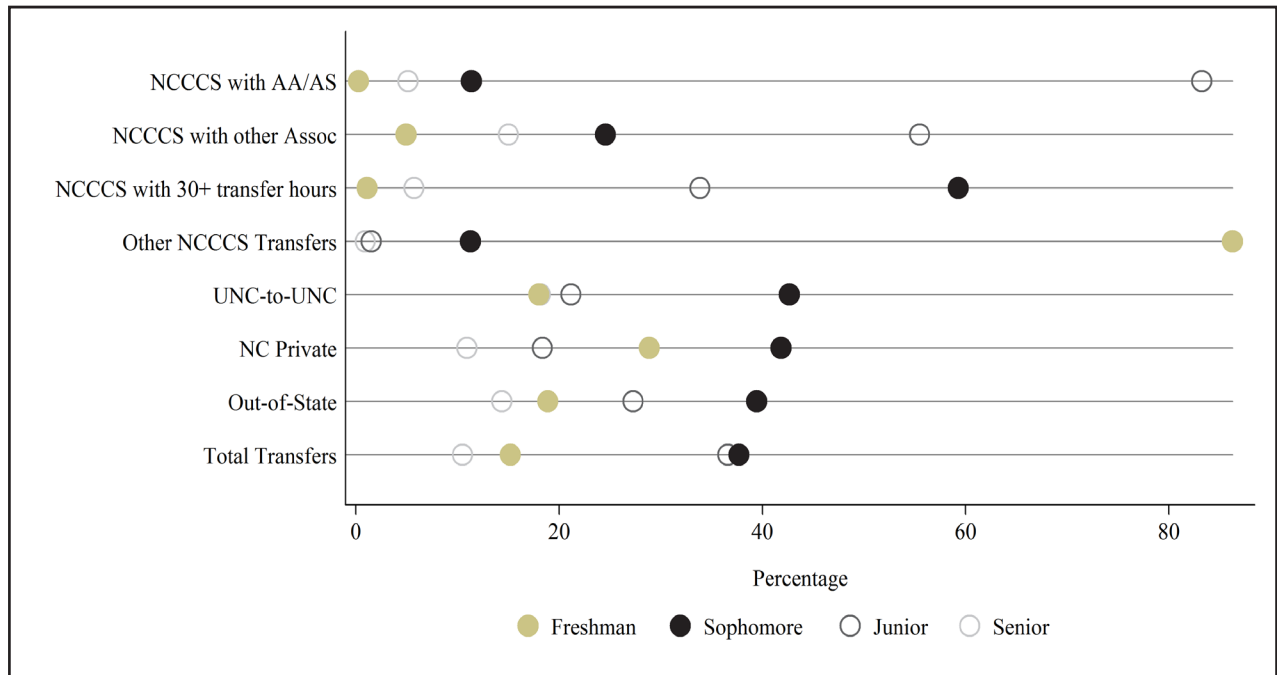


## Entering Class Level

Admissions officers at UNC institutions review transfer applicant transcripts and admit students at different class levels: freshman, sophomore, junior, and senior. This process occurs at the institutional level with many decisions left to individual campuses. For example, a campus may choose not to award UNC credit for a NCCCS class in which a student received below a “C.”

Figure 4 displays the distribution of Fall 2012 entering transfer students.<sup>8</sup> This composition has stayed relatively stable over the past several years. Across all transfer types, the largest entry points are at the sophomore and junior level.

Figure 4: *UNC Transfer Student Entering Class Level, Fall 2012*



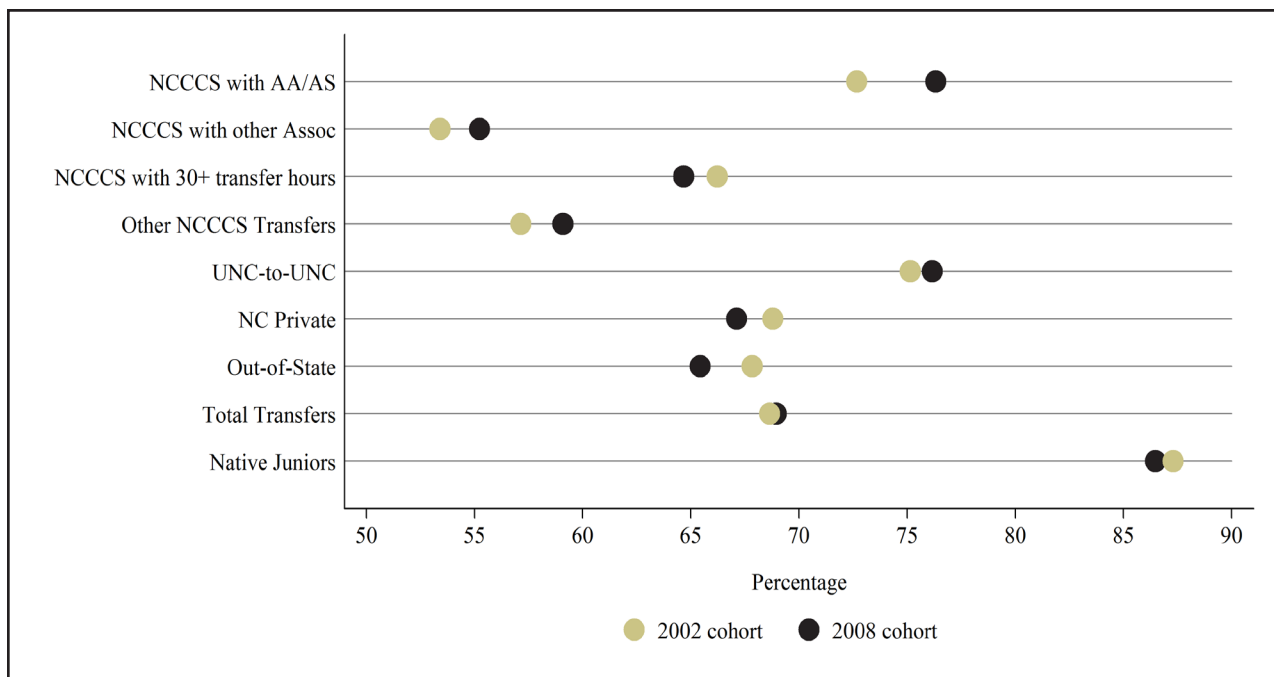
<sup>8</sup> Accompanying data is found in Appendix E.

## Graduation & Progress Rates

UNC GA tracks the graduation rates of all transfer students who enroll at a UNC institution.<sup>9</sup> One measure of particular import is the four-year graduation rate of transfer students who enter the UNC system as juniors. This rate is used to compare against the six-year graduation rate for first-time freshmen who are enrolled as juniors at a UNC institution (native juniors) to evaluate performance of both groups over time.

Figure 5 shows that the four-year graduation rate for juniors in the Fall 2002 and 2008 transfer student cohorts is 69%. These graduation rates include full-time and part-time students. For the Fall 2008 cohort, those students who transfer between UNC institutions and those that transferred from NCCCS with an AA or AS degree graduated at the highest rate, 76%. NCCCS transfer students with an Associate degree other than AA or AS had the lowest graduation rates at 55%. The four-year graduation rate for native juniors is 86%, 17% higher than the 2008 transfer student cohort's graduation rate.

Figure 5: *UNC Transfer Student Graduation Rates - Juniors, 2002 & 2008 Cohorts*



<sup>9</sup> Graduation data is found in Appendix F for all transfer class levels: freshmen (six-year), sophomores (five-year), juniors (four-year), and seniors (three-year).

## Transfer Student Declared Majors

Studies find that declaring a major is related to timely graduation, and indeed this proves true for UNC transfer students.<sup>10</sup> For transfer students that entered the UNC system in 2008, the four-year graduation rate for students when declaring a major upon entry was 71%, compared to 63% for those entering undeclared.

In the 2012 cohort, 73% of students declared a major upon entry, a 4% increase from 2008. Among all transfer students declaring a major, 40% selected a major in one of three fields. The top three fields for declared majors of transfer students are:

- Business (15%)
- Health Professions (15%)
- Education (10%)

Major selection, however, does vary across transfer type. For details on the percentage of majors by transfer type, please see Appendix G.

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<sup>10</sup> For example, see “The Impact of Community College Attendance on Baccalaureate Attainment,” by Mariana Alfonso, 2006, *Research in Higher Education*, Volume 47, No. 8, p.873.

## Partnerships

Due to the importance of the long-standing and nationally recognized Comprehensive Articulation Agreement, UNC institutions developed relationships with particular community colleges.<sup>11</sup> To better understand these partnerships, UNC GA devised a measure to proxy “partnership strength.” This departs from measures frequently used by institutions that focus on the population *received*. Because no UNC campus receives over 30% of its transfers from a single institution and a NCCCS institution may send as much as 80% of their transfer students to a single UNC institution, we evaluate at the level of the *sending* institution. The following equation gives this measure which was calculated for every potential UNC-NCCCS relationship (n=928):

$$\text{Transfer relationship} = \frac{\text{Students received at UNC institution from NCCCS institution}}{\text{Total transfers from NCCCS institution}}$$

Because of the importance of geography in forming these relationships, a county heat map is provided for each UNC institution to show the relative intensity of these relationships. Appendix H provides a key for determining the locations and names of all 58 NCCCS colleges.

How to read the maps:

- Darker areas indicate stronger relationships between community colleges and UNC campuses with regards to facilitating transfer students.
- Because NCCCS’ 58 community colleges are each in a different county, these boundaries are used to represent these institutions.
  - White shades indicate counties with no community college.

Preliminary analyses conducted by UNC GA suggest that stronger relationships are related to a higher probability of graduation on time - controlling for other important factors. For six of our campuses - ASU, ECU, UNCC, UNCP, UNCW, and WCU - there are strong regional relationships with multiple community colleges proximate to the UNC campus. The second group (ECSU, FSU, NCSU, UNCA, UNCG, and WSSU) indicates less intensity but point towards opportunities for future growth. The third group (NCA&T, NCCU, UNC-CH, and UNCSA) has no discernible relationship between UNC and any community colleges. Note that for all UNC campuses, community college transfers come from across the state.

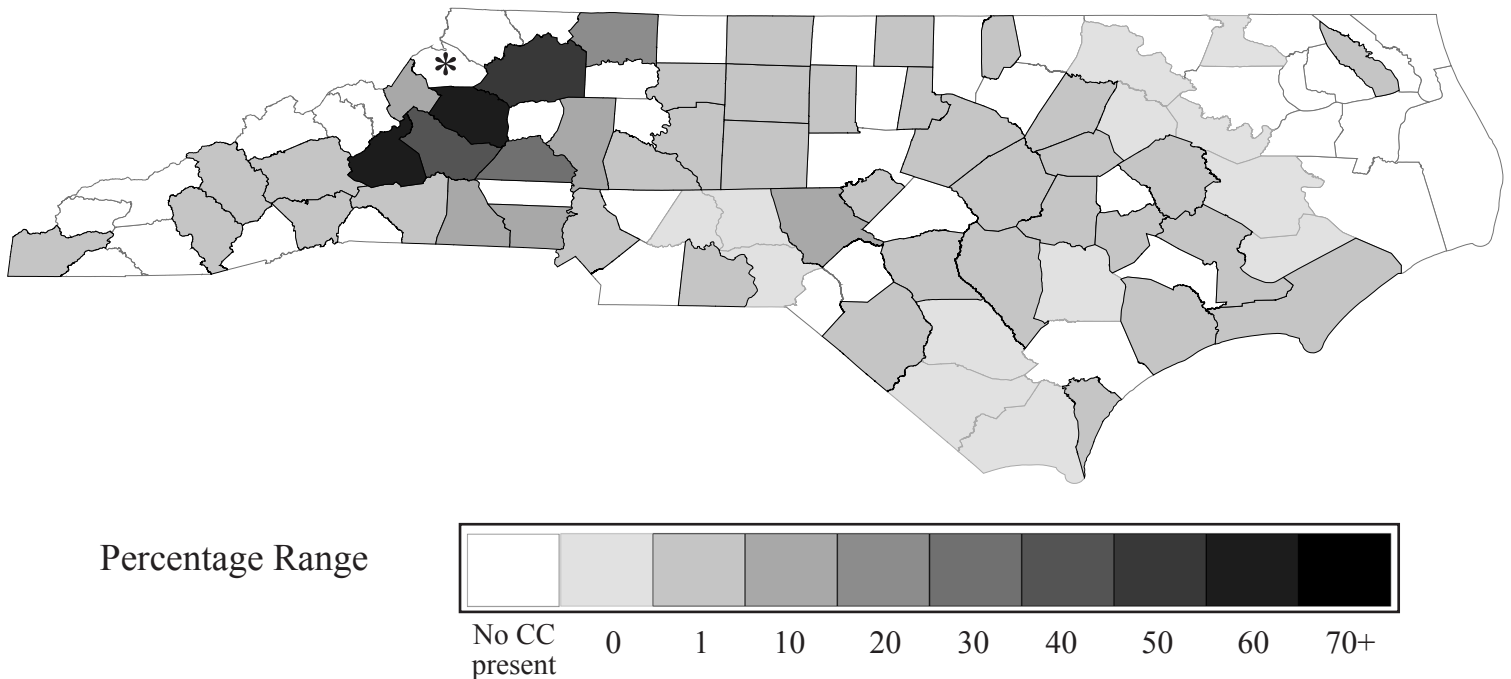
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<sup>11</sup> UNC and NCCCS programs may also develop “bilateral agreements” which fosters the transfer of credits for students in programs not covered by the Comprehensive Articulation Agreement. For more information on these programs see: [http://www.nccommunitycolleges.edu/programs/bilateral\\_agreements.htm](http://www.nccommunitycolleges.edu/programs/bilateral_agreements.htm).

*How to Read the Heat Map: Example of ASU*

There are 100 counties in North Carolina and 58 community colleges. In examining transfer relationships between UNC and NCCCS institutions, county boundaries are used to represent the location of a community college in the county. The 42 North Carolina counties that do not have a main community college campus within their boundaries are white on the map.<sup>12</sup>

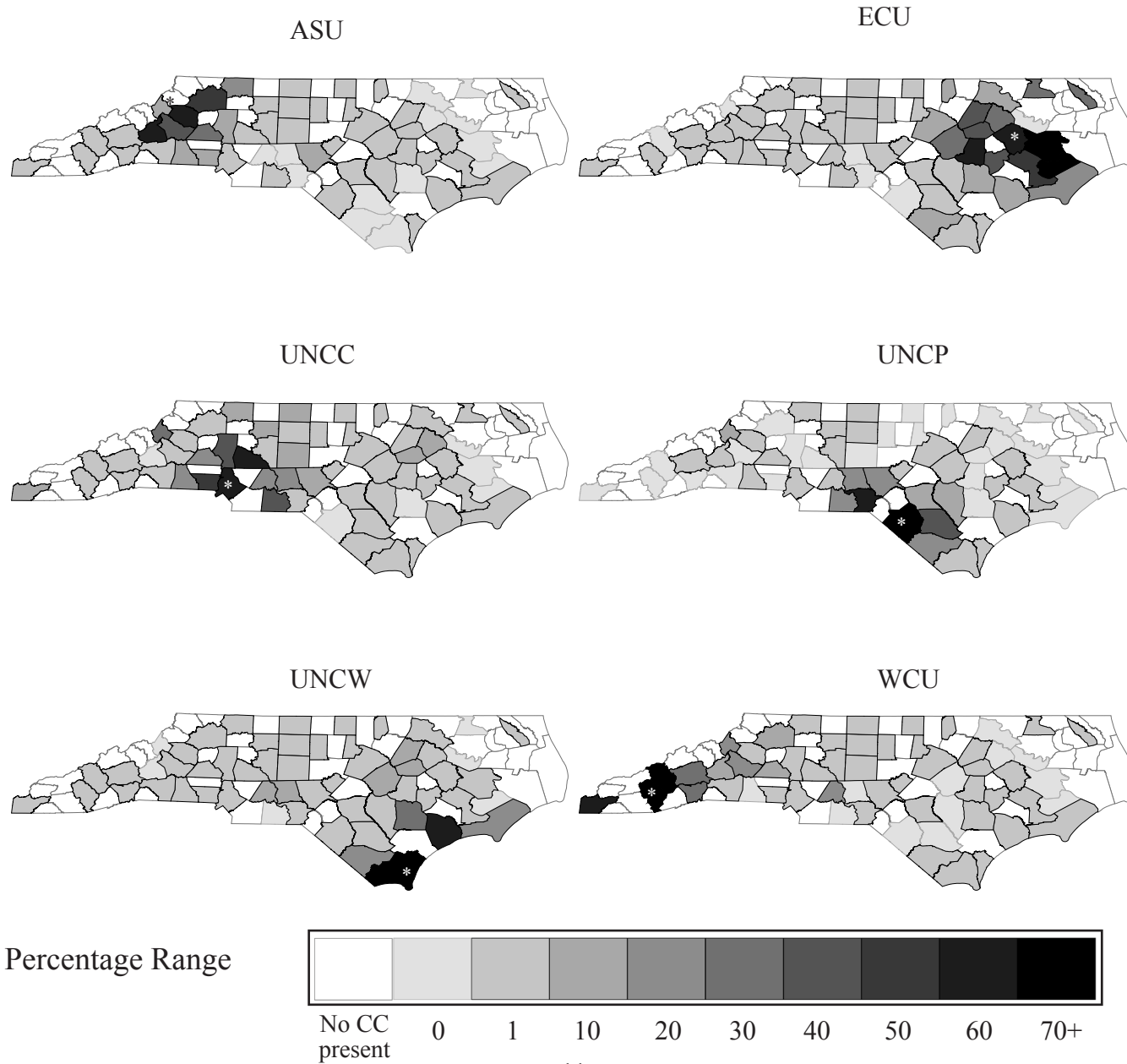
The transfer relationship that may exist between ASU and community colleges throughout the state is calculated by the number of students transferring to ASU from community colleges divided by the total number of students transferring to all UNC institutions. In Fall 2012, transfer students from 45 North Carolina community colleges enrolled at ASU, which is located in Watauga county and does not have a community college campus (Watauga County is identified on the map with a star). The counties with the highest percent of community college transfer students enrolling at ASU are located directly to the east and south of Watauga County: Caldwell (65%), McDowell (62%), Wilkes (53%), Burke (42%), and Catawba (38%). The counties with the largest percent of community college transfer students enrolling at ASU are indicated by darker shades, with other community colleges throughout the state showing lower percentages of students transferring to ASU indicated by lighter shades.

**ASU**

<sup>12</sup> The absence of a main community college campus within a county does not indicate that the county is devoid of a satellite campus or other activities supported by a North Carolina community college.

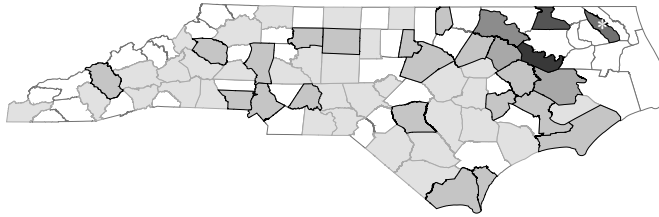


# UNC Institutions That Indicate Strong NCCCS Transfer Relationships, Fall 2012

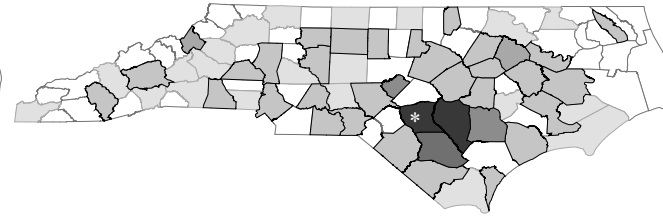


# UNC Institutions With Moderately Strong NCCCS Transfer Relationships, Fall 2012

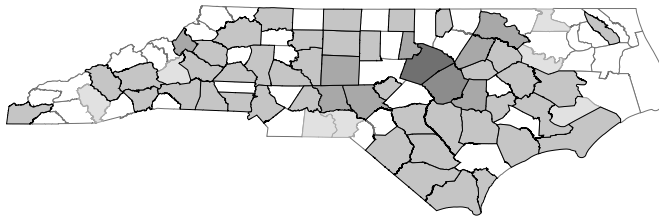
ECSU



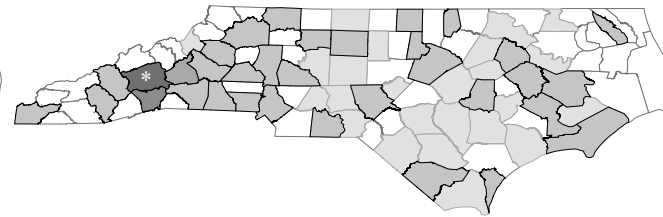
FSU



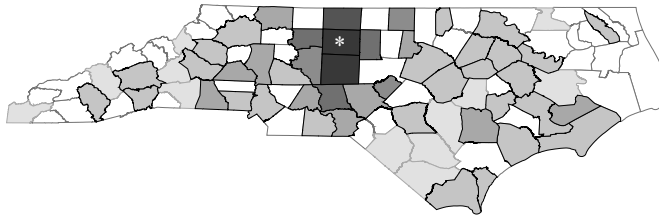
NCSU



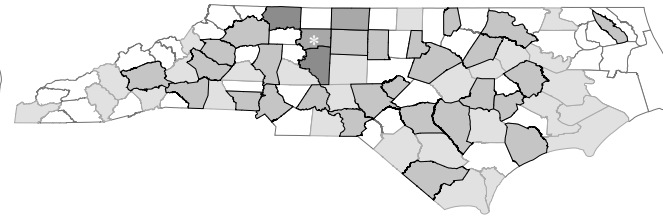
UNCA



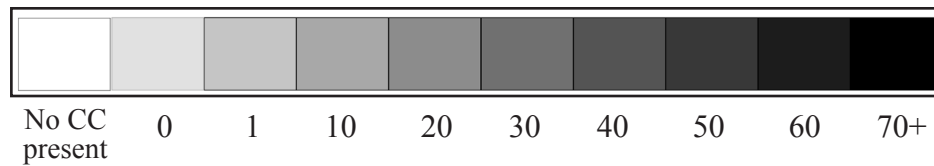
UNCG



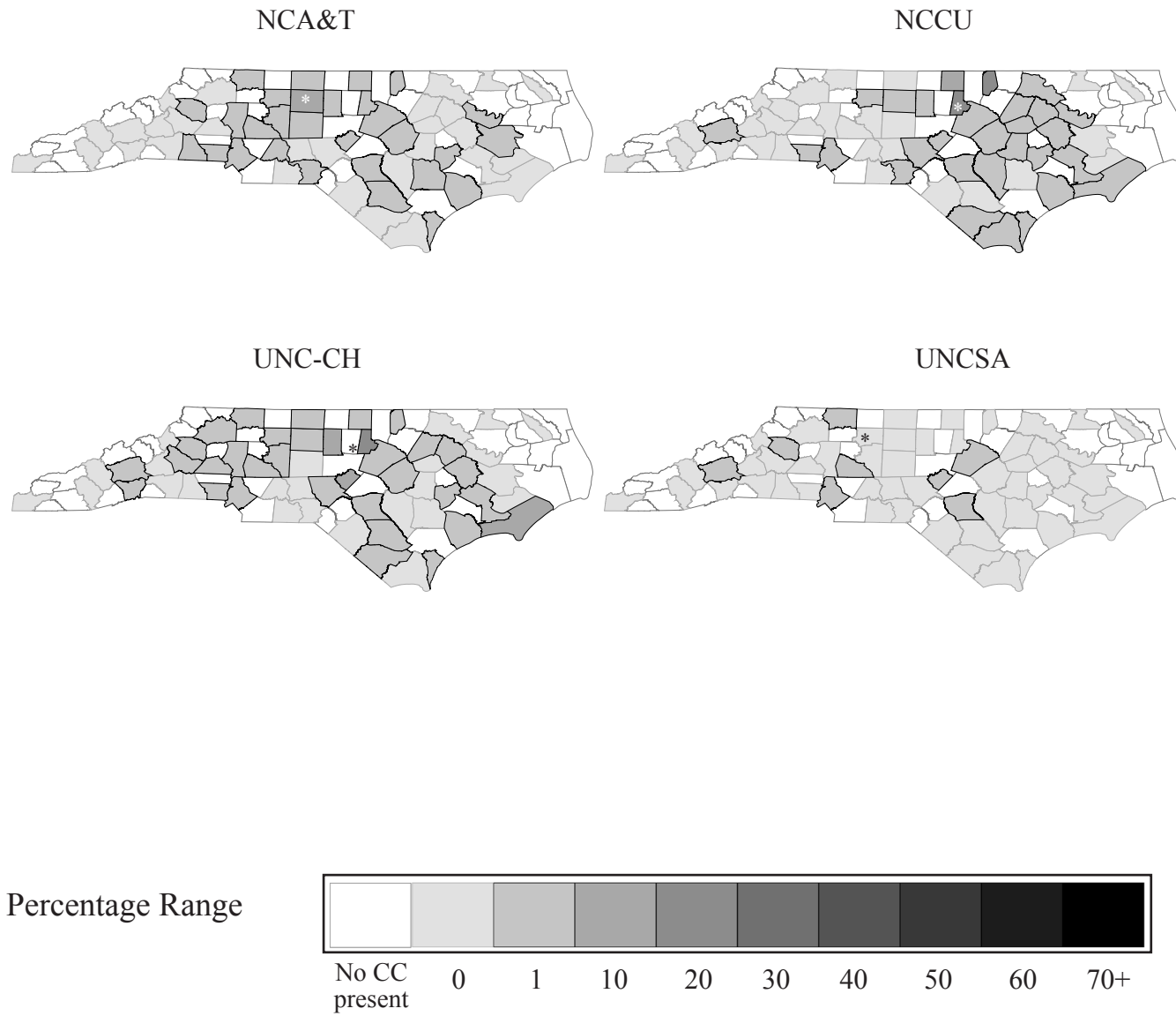
WSSU



Percentage Range



# UNC Institutions With No Discernible NCCCS Transfer Relationship, Fall 2012



## Other Transfer Initiatives Within UNC General Administration

### *Comprehensive Articulation Agreement*

The North Carolina Comprehensive Articulation Agreement (CAA) is a statewide agreement governing the transfer of credits between NCCCS and UNC institutions and has as its objective the smooth transfer of students. The CAA was originally implemented in 1997 by legislative mandate, was approved by the UNC Board of Governors and NC State Board of Community Colleges, and is currently undergoing a thorough review in order to enhance its ability to serve North Carolina transfer students. In 2013, a Director of Transfer Articulation was hired to manage the process within UNC GA and work closely with NCCCS counterparts to make recommendations for changes and enhancements. The goals of this process are to streamline credit evaluation, develop standards to streamline common barriers to student transfers, and assist the state-wide Transfer Advisory Committee (TAC) in all matters related to the CAA and transfer students at UNC institutions. The process is on target to meet deadlines outlined in UNC's Strategic Directions framework.

### *Credit Where It's Due Initiative*

The Credit Where It's Due Initiative is a joint effort between UNC and NCCCS funded by USA Funds, the Kresge Foundation, Gates Foundation, and Lumina Foundation to develop a process to award associates degrees to students that fulfill community college requirements while pursuing their baccalaureate degree at a UNC institution (also known as a reverse transfer process). In 2013, a Director of Reverse Transfer Programs was hired to work directly with NCCCS and UNC pilot campuses, conduct a gap analysis of policies and procedures, map courses between campuses in both education systems, and develop a shared technology solution for degree audits and notifications. Creating this reverse transfer process has three benefits: first, the number of degree completers in North Carolina will increase; second, upon awarding the credential, the community college will be able to count the early transfer student as a graduate; and third, the student receives a credential that he/she would not otherwise have received.

### *North Carolina Higher Education Research Consortium (NC-HERC)*

NC-HERC is a federally-funded project that brings together the UNC, NCCCS, and North Carolina Independent Colleges and Universities. NC-HERC has three broad goals: 1) to conduct sound research that informs policies and practices aimed at improving college student success in North Carolina; 2) to begin connecting researchers across the state who have an interest in college student success; and 3) to develop a long-term research agenda that serves the state of North Carolina and is sustained through external funding. To date, NC-HERC has brought together scholars

from across the state to discuss student success in general, with particular emphasis on analyzing transfer student performance across all colleges and universities. Transfer student data from all three systems have been shared with researchers and are currently being analyzed.

*Collaboration on Policy-Relevant Research*

In support of some of the above initiatives as well as ongoing evaluation and further development of transfer student policy and success, UNC General Administration has provided data and related support to a number of external researchers. The institutions they represent include North Carolina State University, University of North Carolina at Chapel Hill, Duke University, Columbia University, and University of Illinois at Urbana-Champaign.

## Appendix A - Definition of Terms

The terms used in this report might not be exactly the same as those used in other documents. Therefore, the following definitions are only for the purpose of this report:

- **Transfer students:** an undergraduate student entering a UNC institution for the first time but known to have previously attended a postsecondary institution at undergraduate level.
- **NCCCS transfers:** transfer students who last attended one of the 58 community colleges in North Carolina Community College System (NCCCS) before entering a UNC institution.
- **NCCCS transfers with AA/AS:** NCCCS transfers who were awarded with associate degrees including Associate in Arts (AA) and Associate in Science (AS) before entering a UNC institution.
- **NCCCS transfers with other associates:** NCCCS transfers who were awarded with an associate degree other than AA and AS including Associate in Applied Science (AAS), Associate in Fine Arts (AFA), and Associate in General Education (AGE) before entering a UNC institution. These degrees are not part of the Comprehensive Articulation Agreement (CAA) developed and implemented between the NCCCS and the University of North Carolina (UNC).
- **NCCCS transfers with 30 or more transfer hours:** NCCCS transfers who do not have an associate degree, but have 30 or more transferable hours when entering a UNC institution.
- **Other NCCCS transfers:** NCCCS transfers who do not have an associate degree but have less than 30 credit hours when entering a UNC institution.
- **UNC-to-UNC transfers:** transfer students who last attended one of the 16 UNC institutions before entering another UNC institution.
- **NC private transfers:** transfer students who last attended one of the North Carolina private institutions before entering a UNC institution.
- **Out-of-state transfers:** transfer students who last attended an institution outside of North Carolina before entering a UNC institution.
- **Class level:** upon admission, class level is evaluated and decided by UNC institutions based on transfer students course work, credit hours, GPA, and their selected fields.
- **UNC native juniors:** students that enrolled as first-time undergraduates at UNC and are first-time juniors at the start of the semester indicated in the tables.
- **Reverse Transfer:** a student's course credit is sent back to the community college for the purpose of evaluation for an associate degree while enrolled at an UNC institution.

# APPENDIX W W

## Appendix B - UNC Transfer Student Enrollment Trends, Fall 2002 - Fall 2012

| Transfer Type                 | 2002   | 2003   | 2004   | 2005   | 2006   | 2007   | 2008   | 2009   | 2010   | 2011   | 2012   |
|-------------------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| All NCCCS                     | 4,980  | 5,332  | 5,786  | 5,931  | 5,914  | 6,180  | 6,346  | 6,668  | 7,109  | 7,126  | 7,893  |
| NCCCS with AA/AS              | 975    | 1,070  | 1,230  | 1,353  | 1,494  | 1,514  | 1,662  | 1,551  | 1,991  | 2,008  | 2,225  |
| NCCCS with other Associate    | 423    | 533    | 649    | 738    | 753    | 890    | 947    | 938    | 1,122  | 1,144  | 1,291  |
| NCCCS with 30+ transfer hours | 2,586  | 2,598  | 2,901  | 2,701  | 2,708  | 2,801  | 2,829  | 3,254  | 3,102  | 3,194  | 3,518  |
| Other NCCCS Transfers         | 996    | 1,131  | 1,006  | 1,139  | 959    | 975    | 908    | 925    | 894    | 780    | 859    |
| UNC-to-UNC                    | 2,022  | 2,104  | 2,127  | 2,297  | 2,285  | 2,184  | 2,184  | 2,193  | 2,335  | 2,170  | 2,274  |
| NC Private                    | 839    | 898    | 898    | 1,062  | 1,078  | 1,148  | 1,063  | 1,071  | 1,057  | 1,041  | 1,171  |
| Out-of-State                  | 2,742  | 2,770  | 2,773  | 2,994  | 3,372  | 3,325  | 3,409  | 3,586  | 3,525  | 3,347  | 3,386  |
| TOTAL Transfers               | 10,583 | 11,104 | 11,584 | 12,284 | 12,649 | 12,837 | 13,002 | 13,518 | 14,026 | 13,684 | 14,724 |

Source: SDF IRA/Persist.PE003

Note: There are slight differences in the total number of transfer students reported this year over the prior year's numbers due to refinements in methodology. The 2011 Transfer Student Report included duplicated student headcount, whereas this report does not.

# APPENDIX W W

## Appendix C - UNC Transfer Student Enrollment by Campus, Fall 2012

| Campus | All NCCCS | UNC-to-UNC | NC Private | Out-of-State | TOTAL  |
|--------|-----------|------------|------------|--------------|--------|
| ASU    | 680       | 187        | 98         | 187          | 1,152  |
| ECU    | 985       | 163        | 52         | 224          | 1,424  |
| ECSU   | 88        | 16         | 18         | 79           | 201    |
| FSU    | 311       | 76         | 75         | 301          | 763    |
| NCAT   | 167       | 69         | 59         | 114          | 409    |
| NCCU   | 208       | 102        | 43         | 124          | 477    |
| NCSU   | 617       | 287        | 79         | 225          | 1,208  |
| UNCA   | 184       | 45         | 24         | 72           | 325    |
| UNC-CH | 262       | 181        | 44         | 356          | 843    |
| UNCC   | 1,360     | 397        | 241        | 568          | 2,566  |
| UNCG   | 957       | 297        | 173        | 269          | 1,696  |
| UNCP   | 279       | 42         | 56         | 113          | 490    |
| UNCW   | 1,012     | 206        | 80         | 435          | 1,733  |
| UNCSA  | 9         | 5          | 4          | 27           | 45     |
| WCU    | 508       | 74         | 69         | 145          | 796    |
| WSSU   | 266       | 127        | 56         | 147          | 596    |
| TOTAL  | 7,893     | 2,274      | 1,171      | 3,386        | 14,724 |

Source: SDF IRA/Persist.PE003



APPENDIX W W

Appendix D - Campus Transfer Student Enrollment Trends, Fall 2002 - Fall 2012

Appalachian State University

| Transfer Type                 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008  | 2009  | 2010  | 2011 | 2012  |
|-------------------------------|------|------|------|------|------|------|-------|-------|-------|------|-------|
| All NCCCS                     | 389  | 394  | 489  | 482  | 475  | 538  | 583   | 591   | 548   | 536  | 680   |
| NCCCS with AA/AS              | 97   | 88   | 125  | 129  | 116  | 140  | 162   | 140   | 172   | 167  | 208   |
| NCCCS with other Associate    | 20   | 18   | 39   | 29   | 26   | 46   | 54    | 37    | 51    | 45   | 89    |
| NCCCS with 30+ transfer hours | 244  | 244  | 286  | 281  | 274  | 304  | 316   | 363   | 293   | 291  | 350   |
| Other NCCCS Transfers         | 28   | 44   | 39   | 43   | 59   | 48   | 51    | 51    | 32    | 33   | 33    |
| UNC-to-UNC                    | 128  | 111  | 127  | 117  | 130  | 157  | 173   | 169   | 196   | 178  | 187   |
| NC Private                    | 75   | 72   | 63   | 66   | 68   | 81   | 105   | 97    | 90    | 79   | 98    |
| Out-of-State                  | 165  | 163  | 155  | 148  | 177  | 167  | 165   | 173   | 192   | 197  | 187   |
| TOTAL Transfers               | 757  | 740  | 834  | 813  | 850  | 943  | 1,026 | 1,030 | 1,026 | 990  | 1,152 |

Source: SDF IRA/Persist.PE003

# APPENDIX W W

## East Carolina University

| Transfer Type                 | 2002  | 2003  | 2004  | 2005  | 2006  | 2007  | 2008  | 2009  | 2010  | 2011  | 2012  |
|-------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| All NCCCS                     | 661   | 770   | 838   | 822   | 775   | 926   | 962   | 867   | 734   | 879   | 985   |
| NCCCS with AA/AS              | 104   | 122   | 117   | 155   | 155   | 190   | 241   | 209   | 278   | 286   | 317   |
| NCCCS with other Associate    | 48    | 104   | 121   | 138   | 156   | 175   | 198   | 174   | 122   | 168   | 167   |
| NCCCS with 30+ transfer hours | 389   | 447   | 484   | 430   | 352   | 442   | 412   | 438   | 310   | 401   | 477   |
| Other NCCCS Transfers         | 120   | 97    | 116   | 99    | 112   | 119   | 111   | 46    | 24    | 24    | 24    |
| UNC-to-UNC                    | 191   | 176   | 191   | 220   | 250   | 231   | 219   | 183   | 169   | 162   | 163   |
| NC Private                    | 99    | 91    | 105   | 108   | 159   | 140   | 122   | 102   | 77    | 79    | 52    |
| Out-of-State                  | 244   | 237   | 227   | 259   | 386   | 367   | 359   | 261   | 216   | 235   | 224   |
| TOTAL Transfers               | 1,195 | 1,274 | 1,361 | 1,409 | 1,570 | 1,664 | 1,662 | 1,413 | 1,196 | 1,355 | 1,424 |

Source: SDF IRA/Persist.PE003

# APPENDIX W W

## Elizabeth City State University

| Transfer Type                 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 |
|-------------------------------|------|------|------|------|------|------|------|------|------|------|------|
| All NCCCS                     | 95   | 76   | 107  | 85   | 89   | 88   | 64   | 92   | 82   | 73   | 88   |
| NCCCS with AA/AS              | 15   | 14   | 25   | 19   | 20   | 18   | 10   | 11   | 15   | 19   | 16   |
| NCCCS with other Associate    | 18   | 3    | 13   | 14   | 16   | 24   | 7    | 12   | 13   | 10   | 21   |
| NCCCS with 30+ transfer hours | 32   | 28   | 40   | 26   | 21   | 14   | 12   | 11   | 22   | 14   | 23   |
| Other NCCCS Transfers         | 30   | 31   | 29   | 26   | 32   | 32   | 35   | 58   | 32   | 30   | 28   |
| UNC-to-UNC                    | 23   | 23   | 19   | 25   | 18   | 20   | 23   | 17   | 19   | 25   | 16   |
| NC Private                    | 16   | 13   | 29   | 11   | 17   | 20   | 21   | 26   | 27   | 16   | 18   |
| Out-of-State                  | 52   | 51   | 56   | 48   | 65   | 54   | 75   | 67   | 74   | 62   | 79   |
| TOTAL Transfers               | 186  | 163  | 211  | 169  | 189  | 182  | 183  | 202  | 202  | 176  | 201  |

Source: SDF IRA/Persist.PE003

# APPENDIX W W

## Fayetteville State University

| Transfer Type                 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 |
|-------------------------------|------|------|------|------|------|------|------|------|------|------|------|
| All NCCCS                     | 175  | 207  | 208  | 306  | 252  | 332  | 274  | 279  | 306  | 330  | 311  |
| NCCCS with AA/AS              | 14   | 19   | 32   | 45   | 36   | 37   | 35   | 30   | 44   | 39   | 47   |
| NCCCS with other Associate    | 31   | 40   | 37   | 75   | 69   | 110  | 95   | 90   | 105  | 107  | 99   |
| NCCCS with 30+ transfer hours | 20   | 29   | 82   | 2    | 104  | 137  | 108  | 129  | 138  | 130  | 118  |
| Other NCCCS Transfers         | 110  | 119  | 57   | 184  | 43   | 48   | 36   | 30   | 19   | 54   | 47   |
| UNC-to-UNC                    | 70   | 61   | 40   | 105  | 76   | 86   | 48   | 63   | 46   | 44   | 76   |
| NC Private                    | 31   | 41   | 34   | 73   | 48   | 43   | 31   | 43   | 38   | 32   | 75   |
| Out-of-State                  | 168  | 132  | 135  | 212  | 291  | 243  | 211  | 211  | 240  | 259  | 301  |
| TOTAL Transfers               | 444  | 441  | 417  | 696  | 667  | 704  | 564  | 596  | 630  | 665  | 763  |

Source: SDF IRA/Persist.PE003

# APPENDIX W W

## North Carolina A&T State University

| Transfer Type                 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 |
|-------------------------------|------|------|------|------|------|------|------|------|------|------|------|
| All NCCCS                     | 198  | 194  | 182  | 191  | 193  | 106  | 113  | 143  | 174  | 209  | 167  |
| NCCCS with AA/AS              | 14   | 8    | 15   | 6    | 16   | 5    | 5    | 12   | 20   | 27   | 23   |
| NCCCS with other Associate    | 23   | 17   | 29   | 32   | 33   | 19   | 25   | 22   | 31   | 42   | 29   |
| NCCCS with 30+ transfer hours | 98   | 46   | 16   | 31   | 13   | 32   | 40   | 41   | 68   | 88   | 75   |
| Other NCCCS Transfers         | 63   | 123  | 122  | 122  | 131  | 50   | 43   | 68   | 55   | 52   | 40   |
| UNC-to-UNC                    | 70   | 83   | 75   | 88   | 87   | 49   | 48   | 81   | 87   | 99   | 69   |
| NC Private                    | 49   | 49   | 54   | 49   | 63   | 32   | 28   | 36   | 38   | 47   | 59   |
| Out-of-State                  | 147  | 167  | 154  | 176  | 201  | 129  | 76   | 102  | 115  | 116  | 114  |
| TOTAL Transfers               | 464  | 493  | 465  | 504  | 544  | 316  | 265  | 362  | 414  | 471  | 409  |

Source: SDF IRA/Persist.PE003

# APPENDIX W W

## North Carolina Central University

| Transfer Type                 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 |
|-------------------------------|------|------|------|------|------|------|------|------|------|------|------|
| All NCCCS                     | 145  | 153  | 159  | 159  | 117  | 108  | 140  | 180  | 187  | 207  | 208  |
| NCCCS with AA/AS              | 9    | 16   | 15   | 17   | 15   | 23   | 18   | 21   | 23   | 35   | 47   |
| NCCCS with other Associate    | 8    | 21   | 24   | 37   | 20   | 19   | 25   | 29   | 37   | 47   | 41   |
| NCCCS with 30+ transfer hours | 63   | 61   | 75   | 77   | 46   | 45   | 60   | 67   | 91   | 69   | 60   |
| Other NCCCS Transfers         | 65   | 55   | 45   | 28   | 36   | 21   | 37   | 63   | 36   | 56   | 60   |
| UNC-to-UNC                    | 91   | 69   | 74   | 83   | 61   | 36   | 53   | 75   | 109  | 82   | 102  |
| NC Private                    | 47   | 46   | 39   | 42   | 32   | 25   | 31   | 48   | 45   | 43   | 43   |
| Out-of-State                  | 101  | 105  | 102  | 98   | 116  | 89   | 84   | 129  | 106  | 112  | 124  |
| TOTAL Transfers               | 384  | 373  | 374  | 382  | 326  | 258  | 308  | 432  | 447  | 444  | 477  |

Source: SDF IRA/Persist.PE003

# APPENDIX W W

## North Carolina State University

| Transfer Type                 | 2002  | 2003  | 2004  | 2005  | 2006  | 2007  | 2008  | 2009  | 2010  | 2011  | 2012  |
|-------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| All NCCCS                     | 420   | 435   | 407   | 382   | 415   | 422   | 444   | 499   | 545   | 456   | 617   |
| NCCCS with AA/AS              | 98    | 139   | 130   | 134   | 146   | 125   | 119   | 138   | 176   | 157   | 220   |
| NCCCS with other Associate    | 13    | 20    | 13    | 14    | 6     | 16    | 19    | 19    | 16    | 21    | 38    |
| NCCCS with 30+ transfer hours | 272   | 249   | 247   | 216   | 247   | 268   | 284   | 328   | 337   | 267   | 345   |
| Other NCCCS Transfers         | 37    | 27    | 17    | 18    | 16    | 13    | 22    | 14    | 16    | 11    | 14    |
| UNC-to-UNC                    | 421   | 401   | 427   | 325   | 350   | 271   | 323   | 266   | 263   | 278   | 287   |
| NC Private                    | 89    | 76    | 73    | 160   | 152   | 161   | 151   | 79    | 97    | 70    | 79    |
| Out-of-State                  | 186   | 139   | 135   | 154   | 157   | 170   | 171   | 251   | 236   | 222   | 225   |
| TOTAL Transfers               | 1,116 | 1,051 | 1,042 | 1,021 | 1,074 | 1,024 | 1,089 | 1,095 | 1,141 | 1,026 | 1,208 |

Source: SDF IRA/Persist.PE003

# APPENDIX W W

## University of North Carolina Asheville

| Transfer Type                 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 |
|-------------------------------|------|------|------|------|------|------|------|------|------|------|------|
| All NCCCS                     | 169  | 113  | 110  | 138  | 147  | 140  | 156  | 157  | 190  | 183  | 184  |
| NCCCS with AA/AS              | 44   | 34   | 41   | 56   | 57   | 60   | 64   | 60   | 76   | 85   | 72   |
| NCCCS with other Associate    | 8    | 8    | 4    | 7    | 9    | 9    | 7    | 6    | 14   | 10   | 23   |
| NCCCS with 30+ transfer hours | 94   | 55   | 52   | 64   | 67   | 58   | 73   | 77   | 79   | 74   | 68   |
| Other NCCCS Transfers         | 23   | 16   | 13   | 11   | 14   | 13   | 12   | 14   | 21   | 14   | 21   |
| UNC-to-UNC                    | 67   | 50   | 31   | 37   | 46   | 39   | 40   | 50   | 45   | 48   | 45   |
| NC Private                    | 41   | 31   | 18   | 16   | 23   | 23   | 20   | 27   | 28   | 23   | 24   |
| Out-of-State                  | 107  | 110  | 68   | 97   | 89   | 85   | 81   | 84   | 96   | 76   | 72   |
| TOTAL Transfers               | 384  | 304  | 227  | 288  | 305  | 287  | 297  | 318  | 359  | 330  | 325  |

Source: SDF IRA/Persist.PE003



APPENDIX W W

University of North Carolina-Chapel Hill

| Transfer Type                 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 |
|-------------------------------|------|------|------|------|------|------|------|------|------|------|------|
| All NCCCS                     | 124  | 180  | 208  | 171  | 204  | 210  | 197  | 238  | 234  | 235  | 262  |
| NCCCS with AA/AS              | 40   | 55   | 68   | 73   | 90   | 98   | 111  | 101  | 108  | 117  | 146  |
| NCCCS with other Associate    | 3    | 9    | 13   | 9    | 7    | 12   | 13   | 14   | 9    | 15   | 10   |
| NCCCS with 30+ transfer hours | 73   | 105  | 111  | 76   | 94   | 76   | 64   | 101  | 98   | 97   | 102  |
| Other NCCCS Transfers         | 8    | 11   | 16   | 13   | 13   | 24   | 9    | 22   | 19   | 6    | 4    |
| UNC-to-UNC                    | 155  | 216  | 233  | 249  | 261  | 232  | 220  | 184  | 233  | 175  | 181  |
| NC Private                    | 35   | 61   | 43   | 56   | 46   | 49   | 55   | 44   | 59   | 49   | 44   |
| Out-of-State                  | 335  | 372  | 344  | 351  | 366  | 301  | 311  | 312  | 396  | 332  | 356  |
| TOTAL Transfers               | 649  | 829  | 828  | 827  | 877  | 792  | 783  | 778  | 922  | 791  | 843  |

Source: SDF IRA/Persist.PE003

APPENDIX W W

University of North Carolina Charlotte

| Transfer Type                 | 2002  | 2003  | 2004  | 2005  | 2006  | 2007  | 2008  | 2009  | 2010  | 2011  | 2012  |
|-------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| All NCCCS                     | 812   | 871   | 878   | 944   | 892   | 895   | 990   | 1,068 | 1,212 | 1,236 | 1,360 |
| NCCCS with AA/AS              | 130   | 125   | 147   | 199   | 225   | 205   | 246   | 240   | 331   | 300   | 341   |
| NCCCS with other Associate    | 83    | 86    | 92    | 87    | 97    | 82    | 119   | 106   | 150   | 144   | 159   |
| NCCCS with 30+ transfer hours | 460   | 464   | 451   | 503   | 433   | 432   | 443   | 541   | 519   | 588   | 653   |
| Other NCCCS Transfers         | 139   | 196   | 188   | 155   | 137   | 176   | 182   | 181   | 212   | 204   | 207   |
| UNC-to-UNC                    | 283   | 290   | 317   | 348   | 309   | 324   | 295   | 348   | 348   | 331   | 397   |
| NC Private                    | 112   | 133   | 135   | 148   | 135   | 144   | 142   | 157   | 182   | 198   | 241   |
| Out-of-State                  | 458   | 479   | 479   | 478   | 570   | 670   | 730   | 766   | 724   | 640   | 568   |
| TOTAL Transfers               | 1,665 | 1,773 | 1,809 | 1,918 | 1,906 | 2,033 | 2,157 | 2,339 | 2,466 | 2,405 | 2,566 |

Source: SDF IRA/Persist.PE003

APPENDIX W W

University of North Carolina Greensboro

| Transfer Type                 | 2002 | 2003  | 2004  | 2005  | 2006  | 2007  | 2008  | 2009  | 2010  | 2011  | 2012  |
|-------------------------------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| All NCCCS                     | 471  | 465   | 513   | 537   | 702   | 674   | 745   | 761   | 842   | 845   | 957   |
| NCCCS with AA/AS              | 93   | 70    | 106   | 102   | 142   | 136   | 171   | 138   | 220   | 219   | 218   |
| NCCCS with other Associate    | 58   | 50    | 68    | 86    | 121   | 120   | 131   | 101   | 147   | 156   | 183   |
| NCCCS with 30+ transfer hours | 241  | 230   | 261   | 224   | 355   | 288   | 326   | 387   | 351   | 368   | 444   |
| Other NCCCS Transfers         | 79   | 115   | 78    | 125   | 84    | 130   | 117   | 135   | 124   | 102   | 112   |
| UNC-to-UNC                    | 201  | 237   | 202   | 354   | 287   | 313   | 307   | 333   | 327   | 307   | 297   |
| NC Private                    | 93   | 117   | 85    | 120   | 117   | 134   | 121   | 138   | 121   | 111   | 173   |
| Out-of-State                  | 221  | 204   | 218   | 228   | 299   | 313   | 319   | 304   | 320   | 249   | 269   |
| TOTAL Transfers               | 986  | 1,023 | 1,018 | 1,239 | 1,405 | 1,434 | 1,492 | 1,536 | 1,610 | 1,512 | 1,696 |

Source: SDF IRA/Persist.PE003

# APPENDIX W W

## University of North Carolina Pembroke

| Transfer Type                 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 |
|-------------------------------|------|------|------|------|------|------|------|------|------|------|------|
| All NCCCS                     | 284  | 286  | 317  | 329  | 312  | 271  | 311  | 337  | 352  | 304  | 279  |
| NCCCS with AA/AS              | 27   | 38   | 37   | 36   | 51   | 42   | 55   | 57   | 49   | 60   | 51   |
| NCCCS with other Associate    | 46   | 53   | 73   | 78   | 75   | 74   | 64   | 104  | 96   | 84   | 100  |
| NCCCS with 30+ transfer hours | 103  | 79   | 149  | 154  | 93   | 96   | 121  | 128  | 135  | 112  | 92   |
| Other NCCCS Transfers         | 108  | 116  | 58   | 61   | 93   | 59   | 71   | 48   | 72   | 48   | 36   |
| UNC-to-UNC                    | 40   | 57   | 63   | 47   | 70   | 54   | 57   | 51   | 75   | 52   | 42   |
| NC Private                    | 30   | 36   | 36   | 38   | 44   | 98   | 41   | 40   | 43   | 38   | 56   |
| Out-of-State                  | 73   | 70   | 85   | 83   | 95   | 53   | 140  | 150  | 115  | 105  | 113  |
| TOTAL Transfers               | 427  | 449  | 501  | 497  | 521  | 476  | 549  | 578  | 585  | 499  | 490  |

Source: SDF IRA/Persist.PE003

# APPENDIX W W

## University of North Carolina Wilmington

| Transfer Type                 | 2002  | 2003  | 2004  | 2005  | 2006  | 2007  | 2008  | 2009  | 2010  | 2011  | 2012  |
|-------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| All NCCCS                     | 579   | 711   | 764   | 767   | 800   | 813   | 733   | 787   | 830   | 907   | 1,012 |
| NCCCS with AA/AS              | 230   | 282   | 290   | 302   | 325   | 330   | 319   | 303   | 346   | 379   | 396   |
| NCCCS with other Associate    | 11    | 25    | 22    | 34    | 25    | 35    | 25    | 40    | 56    | 89    | 91    |
| NCCCS with 30+ transfer hours | 312   | 354   | 399   | 376   | 406   | 377   | 336   | 396   | 364   | 391   | 421   |
| Other NCCCS Transfers         | 26    | 50    | 53    | 55    | 44    | 71    | 53    | 48    | 64    | 48    | 104   |
| UNC-to-UNC                    | 158   | 193   | 166   | 161   | 190   | 157   | 197   | 190   | 199   | 190   | 206   |
| NC Private                    | 63    | 61    | 73    | 81    | 69    | 64    | 57    | 60    | 64    | 84    | 80    |
| Out-of-State                  | 231   | 250   | 281   | 274   | 339   | 260   | 292   | 316   | 319   | 341   | 435   |
| TOTAL Transfers               | 1,031 | 1,215 | 1,284 | 1,283 | 1,398 | 1,294 | 1,279 | 1,353 | 1,412 | 1,522 | 1,733 |

Source: SDF IRA/Persist.PE003

# APPENDIX W W

## University of North Carolina School of the Arts

| Transfer Type                 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 |
|-------------------------------|------|------|------|------|------|------|------|------|------|------|------|
| All NCCCS                     | 7    | 8    | 6    | 9    | 3    | 11   | 10   | 5    | 11   | 10   | 9    |
| NCCCS with AA/AS              | 1    | 2    | -    | -    | -    | 2    | 3    | -    | 2    | 1    | 1    |
| NCCCS with other Associate    | 1    | -    | -    | 1    | -    | 1    | 1    | -    | -    | 2    | 1    |
| NCCCS with 30+ transfer hours | 2    | -    | -    | 2    | 1    | 1    | -    | -    | -    | -    | 1    |
| Other NCCCS Transfers         | 3    | 6    | 6    | 6    | 2    | 7    | 6    | 5    | 9    | 7    | 6    |
| UNC-to-UNC                    | 6    | 12   | 9    | 7    | 7    | 14   | 11   | 11   | 12   | 12   | 5    |
| NC Private                    | -    | 1    | 3    | 1    | 4    | 2    | 4    | 1    | 3    | 9    | 4    |
| Out-of-State                  | 29   | 22   | 33   | 41   | 34   | 27   | 24   | 32   | 36   | 31   | 27   |
| TOTAL Transfers               | 42   | 43   | 51   | 58   | 48   | 54   | 49   | 49   | 62   | 62   | 45   |

Source: SDF IRA/Persist.PE003

# APPENDIX W W

## Western Carolina University

| Transfer Type                 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 |
|-------------------------------|------|------|------|------|------|------|------|------|------|------|------|
| All NCCCS                     | 259  | 307  | 358  | 360  | 401  | 408  | 370  | 378  | 492  | 454  | 508  |
| NCCCS with AA/AS              | 47   | 48   | 65   | 62   | 86   | 88   | 88   | 74   | 114  | 91   | 97   |
| NCCCS with other Associate    | 36   | 63   | 73   | 69   | 76   | 96   | 85   | 96   | 121  | 124  | 132  |
| NCCCS with 30+ transfer hours | 129  | 146  | 153  | 156  | 161  | 159  | 140  | 157  | 165  | 184  | 191  |
| Other NCCCS Transfers         | 47   | 50   | 67   | 73   | 78   | 65   | 57   | 51   | 92   | 55   | 88   |
| UNC-to-UNC                    | 60   | 59   | 54   | 60   | 60   | 60   | 62   | 54   | 75   | 52   | 74   |
| NC Private                    | 31   | 32   | 33   | 43   | 42   | 44   | 67   | 71   | 53   | 69   | 69   |
| Out-of-State                  | 162  | 200  | 209  | 265  | 91   | 262  | 243  | 270  | 171  | 208  | 145  |
| TOTAL Transfers               | 512  | 598  | 654  | 728  | 594  | 774  | 742  | 773  | 791  | 783  | 796  |

Source: SDF IRA/Persist.PE003

# APPENDIX W W

## Winston-Salem State University

| Transfer Type                 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 |
|-------------------------------|------|------|------|------|------|------|------|------|------|------|------|
| All NCCCS                     | 192  | 162  | 242  | 249  | 137  | 238  | 254  | 286  | 370  | 262  | 266  |
| NCCCS with AA/AS              | 12   | 10   | 17   | 18   | 14   | 15   | 15   | 17   | 17   | 26   | 25   |
| NCCCS with other Associate    | 16   | 16   | 28   | 28   | 17   | 52   | 79   | 88   | 154  | 80   | 108  |
| NCCCS with 30+ transfer hours | 54   | 61   | 95   | 83   | 41   | 72   | 94   | 90   | 132  | 120  | 98   |
| Other NCCCS Transfers         | 110  | 75   | 102  | 120  | 65   | 99   | 66   | 91   | 67   | 36   | 35   |
| UNC-to-UNC                    | 58   | 66   | 99   | 71   | 83   | 141  | 108  | 118  | 132  | 135  | 127  |
| NC Private                    | 28   | 38   | 75   | 50   | 59   | 88   | 67   | 102  | 92   | 94   | 56   |
| Out-of-State                  | 63   | 69   | 92   | 82   | 96   | 135  | 128  | 158  | 169  | 162  | 147  |
| TOTAL Transfers               | 341  | 335  | 508  | 452  | 375  | 602  | 557  | 664  | 763  | 653  | 596  |

Source: SDF IRA/Persist.PE003



## Appendix E - UNC Transfer Student Entering Class Level, Fall 2012

| Transfer Type                  | Freshman | Sophomore | Junior | Senior | Total |
|--------------------------------|----------|-----------|--------|--------|-------|
| All NCCCS                      | 11%      | 35%       | 48%    | 7%     | 100%  |
| NCCCS with AA/AS               | 0%       | 11%       | 83%    | 5%     | 100%  |
| NCCCS with other Associate     | 5%       | 25%       | 55%    | 15%    | 100%  |
| NCCCS with 30+ transfer hours  | 1%       | 59%       | 34%    | 6%     | 100%  |
| Other NCCCS Transfers          | 86%      | 11%       | 2%     | 1%     | 100%  |
| UNC-to-UNC                     | 18%      | 43%       | 21%    | 18%    | 100%  |
| NC Private                     | 29%      | 42%       | 18%    | 11%    | 100%  |
| Out-of-State                   | 19%      | 39%       | 27%    | 14%    | 100%  |
| TOTAL Transfers by Entry Class | 15%      | 38%       | 37%    | 10%    | 100%  |

Source: SDF IRA/Persist.PE003

## Appendix F - Transfer Student Graduation Rates

*UNC Freshmen Transfer Student Six-Year Graduation Rates*

| Transfer Type                 | 2002  |    | 2003  |    | 2004  |    | 2005  |    | 2006  |    |
|-------------------------------|-------|----|-------|----|-------|----|-------|----|-------|----|
|                               | N     | %  | N     | %  | N     | %  | N     | %  | N     | %  |
| All NCCCS                     | 931   | 47 | 1,041 | 44 | 942   | 44 | 1,250 | 46 | 981   | 47 |
| NCCCS with AA/AS              | 15    | 67 | 26    | 69 | 21    | 57 | 57    | 72 | 23    | 91 |
| NCCCS with other Associate    | 79    | 47 | 86    | 48 | 80    | 46 | 155   | 43 | 109   | 57 |
| NCCCS with 30+ transfer hours | 35    | 69 | 42    | 45 | 38    | 58 | 44    | 55 | 23    | 52 |
| Other NCCCS Transfers         | 802   | 46 | 887   | 43 | 803   | 43 | 994   | 45 | 826   | 45 |
| UNC-to-UNC                    | 423   | 52 | 447   | 46 | 418   | 56 | 549   | 49 | 532   | 53 |
| NC Private                    | 216   | 47 | 234   | 53 | 243   | 44 | 335   | 47 | 297   | 46 |
| Out-of-State                  | 618   | 51 | 637   | 46 | 597   | 49 | 809   | 48 | 811   | 48 |
| TOTAL Transfers               | 2,188 | 49 | 2,359 | 46 | 2,200 | 48 | 2,943 | 47 | 2,621 | 48 |

Source: SDF IRA/Persist.PE003

# APPENDIX W W

## Appendix F

### *UNC Sophomore Transfer Student Five-Year Graduation Rates*

| Transfer Type                 | 2003  |    | 2004  |    | 2005  |    | 2006  |    | 2007  |    |
|-------------------------------|-------|----|-------|----|-------|----|-------|----|-------|----|
|                               | N     | %  | N     | %  | N     | %  | N     | %  | N     | %  |
| All NCCCS                     | 2,054 | 59 | 2,354 | 60 | 2,161 | 62 | 2,284 | 61 | 2,416 | 63 |
| NCCCS with AA/AS              | 134   | 72 | 161   | 66 | 133   | 68 | 199   | 67 | 245   | 74 |
| NCCCS with other Associate    | 184   | 49 | 212   | 51 | 215   | 54 | 233   | 55 | 276   | 54 |
| NCCCS with 30+ transfer hours | 1,576 | 61 | 1,831 | 62 | 1,706 | 63 | 1,755 | 61 | 1,803 | 63 |
| Other NCCCS Transfers         | 160   | 48 | 150   | 55 | 107   | 58 | 97    | 57 | 92    | 63 |
| UNC-to-UNC                    | 876   | 70 | 913   | 70 | 932   | 70 | 959   | 68 | 924   | 69 |
| NC Private                    | 377   | 59 | 389   | 62 | 399   | 66 | 443   | 62 | 473   | 63 |
| Out-of-State                  | 1,060 | 62 | 1,038 | 62 | 1,054 | 62 | 1,285 | 61 | 1,250 | 62 |
| TOTAL Transfers               | 4,367 | 62 | 4,694 | 63 | 4,546 | 64 | 4,971 | 62 | 5,063 | 64 |

Source: SDF IRA/Persist.PE003

# APPENDIX W W

## Appendix F

### *UNC Transfer and Native Junior Student Four-Year Graduation Rates*

| Student Type                  | 2004  |    | 2005  |    | 2006  |    | 2007  |    | 2008  |    |
|-------------------------------|-------|----|-------|----|-------|----|-------|----|-------|----|
|                               | N     | %  | N     | %  | N     | %  | N     | %  | N     | %  |
| All NCCCS                     | 2,247 | 66 | 2,328 | 65 | 2,422 | 67 | 2,473 | 67 | 2,718 | 69 |
| NCCCS with AA/AS              | 1,015 | 71 | 1,133 | 70 | 1,229 | 72 | 1,206 | 74 | 1,352 | 76 |
| NCCCS with other Associate    | 296   | 55 | 326   | 54 | 349   | 55 | 399   | 56 | 458   | 55 |
| NCCCS with 30+ transfer hours | 916   | 64 | 848   | 64 | 821   | 64 | 824   | 63 | 886   | 65 |
| Other NCCCS Transfers         | 20    | 45 | 21    | 62 | 23    | 65 | 44    | 59 | 22    | 59 |
| UNC-to-UNC                    | 523   | 74 | 584   | 71 | 563   | 70 | 536   | 73 | 491   | 76 |
| NC Private                    | 172   | 69 | 215   | 70 | 225   | 64 | 248   | 65 | 216   | 67 |
| Out-of-State                  | 798   | 65 | 820   | 67 | 898   | 68 | 942   | 66 | 900   | 65 |
| TOTAL Transfer Students       | 3,740 | 67 | 3,947 | 67 | 4,108 | 67 | 4,199 | 67 | 4,325 | 69 |
| Native Junior                 | 8,457 | 85 | 8,590 | 84 | 8,576 | 86 | 8,764 | 87 | 9,197 | 86 |

Source: SDF IRA/Persist.PE003, UNC-GA IRA/CCD.PE001B/15MAY13

# APPENDIX W W

## Appendix F

### *UNC Senior Transfer Student Three-Year Graduation Rates*

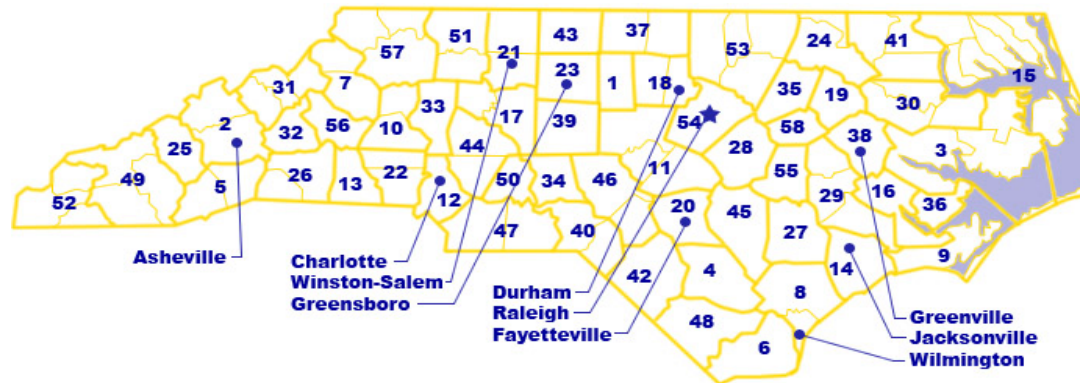
| Transfer Type                  | 2005 |    | 2006 |    | 2007  |    | 2008  |    | 2009  |    |
|--------------------------------|------|----|------|----|-------|----|-------|----|-------|----|
|                                | N    | %  | N    | %  | N     | %  | N     | %  | N     | %  |
| All NCCCS                      | 192  | 49 | 227  | 48 | 324   | 49 | 409   | 56 | 419   | 58 |
| NCCCS with AA/AS               | 30   | 47 | 43   | 53 | 38    | 55 | 60    | 57 | 72    | 72 |
| NCCCS with other Associate     | 42   | 50 | 62   | 47 | 116   | 47 | 164   | 60 | 139   | 60 |
| NCCCS with 30+ transfer hours  | 103  | 52 | 109  | 46 | 149   | 51 | 160   | 54 | 177   | 56 |
| Other NCCCS Transfers          | 17   | 35 | 13   | 62 | 21    | 38 | 25    | 32 | 31    | 23 |
| UNC-to-UNC                     | 232  | 41 | 231  | 40 | 238   | 43 | 274   | 46 | 336   | 41 |
| NC Private                     | 113  | 39 | 113  | 28 | 145   | 41 | 116   | 45 | 151   | 30 |
| Out-of-State                   | 311  | 46 | 378  | 41 | 461   | 51 | 457   | 43 | 510   | 41 |
| TOTAL Transfers by Entry Class | 848  | 44 | 949  | 41 | 1,168 | 48 | 1,256 | 48 | 1,416 | 45 |

Source: SDF IRA/Persist.PE003

Appendix G - Transfer Students Declared Majors (Percentage), 2012 Cohort  
(Darker Shades Indicate Higher Values)

| Major                              | NCCCS:<br>AA/AS | NCCCS:<br>Other Assoc. | Other<br>NCCCS | UNC-to-<br>UNC | NC Private | Out of State |
|------------------------------------|-----------------|------------------------|----------------|----------------|------------|--------------|
| Agriculture                        | 1.0             | 0.6                    | 1.3            | 1.5            | 0.6        | 0.8          |
| Natural Resources & Conservation   | 1.5             | 0.7                    | 1.2            | 0.8            | 0.7        | 1.6          |
| Architecture                       | 0.1             | 0.1                    | 0.1            | 0.2            | 0.0        | 0.3          |
| Cultural & Gender Studies          | 0.2             | 0.1                    | 0.0            | 0.1            | 0.6        | 0.3          |
| Communication & Journalism         | 5.0             | 1.5                    | 4.3            | 4.1            | 5.1        | 4.4          |
| Computer and Information Sciences  | 3.8             | 3.4                    | 4.1            | 2.9            | 2.4        | 3.1          |
| Education                          | 13.2            | 12.8                   | 11.4           | 7.7            | 8.7        | 6.1          |
| Engineering                        | 4.2             | 1.7                    | 5.0            | 6.1            | 1.7        | 4.5          |
| Engineering Tech. & Related Fields | 0.5             | 8.7                    | 2.3            | 1.0            | 1.4        | 2.3          |
| Foreign Language & Literature      | 0.8             | 0.1                    | 0.8            | 1.0            | 0.6        | 0.8          |
| Family & Consumer Sciences         | 0.7             | 1.2                    | 0.6            | 1.0            | 0.8        | 0.8          |
| English Language & Literatures     | 2.2             | 0.6                    | 1.5            | 1.3            | 1.6        | 2.1          |
| Liberal Arts & Humanities          | 2.1             | 1.1                    | 1.6            | 1.7            | 1.7        | 1.4          |
| Biological & Biomedical Sciences   | 5.5             | 2.7                    | 4.9            | 7.9            | 8.3        | 6.2          |
| Mathematics & Statistics           | 1.8             | 0.1                    | 0.6            | 1.3            | 1.0        | 1.4          |
| Multi/Interdisciplinary Studies    | 1.4             | 1.1                    | 1.5            | 1.1            | 0.7        | 1.2          |
| Leisure Studies                    | 2.9             | 0.6                    | 4.1            | 6.2            | 8.0        | 4.8          |
| Philosophy & Religious Studies     | 0.4             | 0.1                    | 0.2            | 0.4            | 0.3        | 0.4          |
| Physical Sciences                  | 3.2             | 1.0                    | 2.2            | 3.2            | 4.0        | 2.5          |
| Psychology                         | 6.6             | 2.5                    | 5.4            | 4.8            | 7.2        | 5.5          |
| Protective Services                | 3.0             | 7.5                    | 3.7            | 3.4            | 3.6        | 3.1          |
| Public Administration              | 4.3             | 4.6                    | 3.0            | 2.3            | 3.3        | 2.6          |
| Social Sciences                    | 7.9             | 2.3                    | 5.0            | 5.8            | 4.9        | 7.6          |
| Transportation & Materials Moving  | 0.0             | 0.0                    | 0.1            | 0.1            | 0.0        | 0.0          |
| Visual & Performing Arts           | 3.0             | 3.0                    | 3.8            | 3.4            | 4.3        | 5.1          |
| Health Professions                 | 5.4             | 27.7                   | 14.4           | 15.4           | 13.7       | 15.1         |
| Business                           | 17.8            | 13.8                   | 15.3           | 13.4           | 13.0       | 14.7         |
| History                            | 1.9             | 0.4                    | 1.7            | 1.9            | 1.6        | 1.4          |
| Percent Total by Transfer Type     | 100%            | 100%                   | 100%           | 100%           | 100%       | 100%         |

## Appendix H - North Carolina Community College System Campuses



Source: [http://www.nccommunitycolleges.edu/colleges\\_map.aspx](http://www.nccommunitycolleges.edu/colleges_map.aspx)

- |  |   |                                       |
|--|---|---------------------------------------|
| 1 Alamance Community College                       | 20 Fayetteville Technical Community College | 39 Randolph Community College         |
| 2 Asheville–Buncombe Technical Community College   | 21 Forsyth Technical Community College      | 40 Richmond Community College         |
| 3 Beaufort County Community College                | 22 Gaston College                           | 41 Roanoke–Chowan Community College   |
| 4 Bladen Community College                         | 23 Guilford Technical Community College     | 42 Robeson Community College          |
| 5 Blue Ridge Community College                     | 24 Halifax Community College                | 43 Rockingham Community College       |
| 6 Brunswick Community College                      | 25 Haywood Community College                | 44 Rowan–Cabarrus Community College   |
| 7 Caldwell Community College & Technical Institute | 26 Isothermal Community College             | 45 Sandhills Community College        |
| 8 Cape Fear Community College                      | 27 James Sprunt Community College           | 46 Sampson Community College          |
| 9 Carteret Community College                       | 28 Johnston Community College               | 47 South Piedmont Community College   |
| 10 Catawba Valley Community College                | 29 Lenoir Community College                 | 48 Southeastern Community College     |
| 11 Central Carolina Community College              | 30 Martin Community College                 | 49 Southwestern Community College     |
| 12 Central Piedmont Community College              | 31 Mayland Community College                | 50 Stanly Community College           |
| 13 Cleveland Community College                     | 32 McDowell Technical Community College     | 51 Surry Community College            |
| 14 Coastal Carolina Community College              | 33 Mitchell Community College               | 52 Tri-County Community College       |
| 15 College of the Albemarle                        | 34 Montgomery Community College             | 53 Vance–Granville Community College  |
| 16 Craven Community College                        | 35 Nash Community College                   | 54 Wake Technical Community College   |
| 17 Davidson County Community College               | 36 Pamlico Community College                | 55 Wayne Community College            |
| 18 Durham Technical Community College              | 37 Piedmont Community College               | 56 Western Piedmont Community College |
| 19 Edgecombe Community College                     | 38 Pitt Community College                   | 57 Wilkes Community College           |
|  |   | 58 Wilson Community College           |