Third Annual Report

UNC Center for School Leadership Development on Professional Development

Submitted to:

The North Carolina State Board of Education
The Joint Legislative Education Oversight Committee
The Speaker of the North Carolina House of Representatives
The President Pro Tempore of the North Carolina Senate

By

The University of North Carolina Board of Governors

September 2004

UNC Center for School Leadership Development PO Box 4440 Chapel Hill, NC 27515-4440

UNC Center for School Leadership Development

Third Annual Professional Development Report September 2004

EXECUTIVE SUMMARY

Since 2001 the Board of Governors of the University of North Carolina has been required to annually report the professional development activities of the programs comprising the UNC Center for School Leadership Development (UNC-CSLD) under G.S. 116-11(12a). The State Board of Education's responsibilities under G.S. 115C-12(26) are to "evaluate the reports submitted by the Board of Governors under G.S. 116-11(12a) to determine whether the programs for professional development provided by the Center for School Leadership Development address the State and local needs identified by the State Board and whether the programs are using the strategies recommended by the State Board."

This report details the professional development services provided by programs in the UNC-CSLD from September 2003 (date of last report) through August 2004. The report also provides information on the completion of the ASSET project and ongoing work in the LEAs resulting from that project.

UNC Center for School Leadership Development

Professional Development Services September 2003 – August 2004

Third Annual Report

Introduction

Since 2001 the Board of Governors of the University of North Carolina has been required to annually report the professional development activities of the programs comprising the UNC Center for School Leadership Development. According to (G.S. 116-11(12a) "... the Board of Governors of the University of North Carolina shall implement, administer, and revise programs for meaningful professional development for professional public school employees in accordance with the evaluations and recommendations made by the State Board of Education under G.S. 115C-12(26). The programs shall be aligned with State education goals and directed toward improving student academic achievement. The Board of Governors shall submit to the State Board of Education an annual written report that uses data to assess and evaluate the effectiveness of the programs for professional development offered by the Center for School Leadership Development. . ."

The State Board of Education's responsibilities under G.S. 115C-12(26) are to "identify State and local needs for professional development for professional public school employees based on the State's educational priorities for improving student achievement and recommend strategies for addressing these needs. The strategies must be research-based, proven in practice and designed for data-driven evaluation. . . . The State Board shall evaluate the reports submitted by the Board of Governors under G.S. 116-11(12a) to determine whether the programs for professional development provided by the Center for School Leadership Development address the State and local needs identified by the State Board and whether the programs are using the strategies recommended by the State Board."

In response to this requirement, the third annual professional development report is herewith submitted by the UNC Center for School Leadership Development. The report details the professional development provided statewide by the eight programs comprising the UNC-CSLD - NC Center for the Advancement of Teaching, NC Math/Science Education Network, NC Model Teacher Education Consortium, NC Restructuring Initiative in Special Education/State Improvement Plan, NC Teachers of Excellence for All CHildren, NC Teacher Academy, Principals' Executive Program, and the Principal Fellows Program. The report covers activities between September 2003 (date of last report) and August 2004.

The following listings include all activities provided by the programs including a brief description of the activity, the intended audience, the number of participants, the LEAs served, follow-up, implementation of the training by the participants and how the activity was evaluated by the participants. There is a matrix for each program with matrices arranged in alphabetical order by the title of the program.

ASSET

In January 2002, the State Board of Education directed the UNC Center for School Leadership Development (UNC CSLD) to undertake a two-year project entitled ASSET (*All Students Succeeding Through Excellent Teaching*), designed to help close the achievement gap in selected schools and LEAs. A steering committee from the Department of Public Instruction selected eighteen schools in four districts to participate in the project. The districts selected for the project were Duplin, Lexington, Montgomery, and Swain. The UNC-CSLD used a model of "support through professional development" to provide the four districts with on-going professional development.

The first two annual professional development reports from the UNC-CSLD focused on work completed for the ASSET project between January 2002-January 2004. The second annual report on the ASSET project was submitted in September 2003, therefore the following is submitted on the work completed from that date through the end of the project in January 2004. In addition, continuing follow-on work continues to be provided by various programs to the ASSET districts and is also described below.

Services Provided from September 2003-January 2004:

Duplin – Beginning Teacher Seminar (NCCAT), Instructional Leadership Symposium (PEP).

Lexington City – *Praxis Training* (NCMTEC), *Math/Science professional development, Pre-College Program at NC A&T* (NCMSEN), *K-3 Reading Success* (NCCAT), *Leadership Program for High School Principals* (PEP), *Technology for Elementary Teachers* (PEP), *Curriculum Compacting* (PEP), *Beginning Teacher Seminar* (NCCAT), *Instructional Leadership Symposium* (PEP), *Web Page Design* (TA), *Strategies in K-3 for English Language Learners* (TA).

Montgomery – Beginning Teacher Seminar (NCCAT), Instructional Leadership Symposium (PEP).

Swain - Fish! (NCCAT), Reading in the Content Areas (TA), Instructional Leadership Symposium (PEP), School Improvement Plan in Reading (NCCAT).

On-going services:

Duplin - Mr. Kevin Klein, independent consultant, and Dr. Alice Maniloff, PEP, are working with Duplin County on the STAR initiative (Students and Teachers Achieving Results), a strategic planning process focused on the next decade to produce graduates who are life-long learners and healthy, responsible citizens.

Lexington City - UNC-CSLD coordinated identification of and contracting with a high school consultant to focus on student achievement and efficient/effective operation at the high school.

Lexington City – The Greensboro Area Mathematics and Science Education Center (GAMSEC) offered Saturday Academies to middle/high school students from Jan.-Apr., 2004, *Algebra for*

Parents, workshops for Pre-College Program Lead Teachers and Coordinators, middle/high school students attended the 2004 Summer Scholars Program at NC A&T and 49 middle/high school students enrolled in the Pre-College Program for 2004-05.

Professional Development Modules

In 2003, the Department of Public Instruction contracted with the UNC-CSLD to create professional development modules in the areas of data-driven decision-making, instructional leadership, reading, math, classroom management, educational psychology, and teacher induction. Various programs in the UNC-CSLD developed the content for the modules and LEARN NC provided technical expertise to produce the modules in both CD and web-based formats. The modules are being used for license renewal credit by teachers and administrators throughout the state, including lateral entry teachers meeting the 10-day training requirement prior to beginning in the classroom.

Discussions between DPI and UNC-CSLD regarding future collaborative efforts have resulted in an agreement with the Center to develop a second series of modules in the areas of learning styles, working with LEP students, grade level transitions, support for new teachers, Exceptional Children information for administrators and teachers, diversity and behavior management/discipline strategies. Because the passage of the School Calendar Bill (S.L. 2004-180) in the 2003 legislative session reduced the number of teacher workdays available for professional development, the flexibility afforded by CD and web-based formats will be effective and efficient methods for teachers to acquire needed training.

NC QUEST - NC Quality Educators through Staff Development and Training

The UNC-CSLD coordinator of professional development serves as principal investigator for the *No Child Left Behind*, Title II-A funds for NC institutions of higher education. Responsibilities include administering the competitive grant process for partnerships between higher education institutions and high need LEAs and monitoring the professional development projects funded by the grants. "Improving Teacher Quality State Grants" aim to increase the academic achievement of all students by helping schools and school districts improve teacher and principal quality and ensure that all teachers are highly qualified by the required deadline of 2005-06.

Under the competitive grant process, nine awards have been made around the state to fund projects focused on math/science pedagogical competence, instructional leadership, mentoring, and reading. The awards have totaled \$1.6 million dollars each year for the past two years. The following brief descriptions identify the IHEs and LEAs involved in this high quality professional development:

- Appalachian State University and Alleghany County School District The grant of \$291,581 focuses on assisting content area teachers in increasing content and pedagogical skills and enhancing instruction through technology.
- Fayetteville State University and Weldon City Schools The grant of \$152,473 focuses on increasing the number of highly qualified K-3 elementary teachers who are knowledgeable and proficient in K-3 reading instruction.

- The University of North Carolina at Greensboro and Guilford County Schools The grant of \$267,285 focuses on improving reading comprehension and student achievement in science and mathematics at the middle and high school levels.
- The University of North Carolina at Pembroke, Hoke County and Robeson County Schools The grant of \$ 251,401 focuses on developing a comprehensive induction program for middle school math/science teachers, improving math/science instruction, and assisting math/science teachers in acquiring appropriate credentials.

The following partnerships will receive grants to continue projects begun during the first year of NC OUEST:

- Elizabeth City State University, Bertie, Edenton-Chowan, Edgecombe, Halifax and Perquimans County Schools as well as SERVE (Southeastern Educational Regional for a Vision of Education) - The grant of \$128,617 will continue the work of increasing the knowledge and pedagogical skills of middle school math/science teachers focusing on those teaching out-of-field.
- North Carolina State University and Vance County Schools The grant of \$128,615 will continue the work of broadening the knowledge and skills of teacher mentors with a focus on mentoring lateral entry and newly licensed teachers.
- The University of North Carolina at Charlotte, Charlotte-Mecklenburg, Anson County, Newton-Conover City and Richmond County Schools The grant of \$127,367 will continue the work of improving instructional leadership and collaboration skills of second and third year principals and assistant principals.
- The University of North Carolina at Wilmington, Brunswick County, Columbus County, Sampson County and Clinton City Schools systems The grant of \$128,611 will continue the work of increasing the knowledge of content and pedagogical skills of middle school math/science teachers as well as increase the skills of their teacher mentors.
- Western Carolina University, Asheville City, Cherokee County, Clay County, Madison County and Swain County Schools and the North Carolina Center for the Advancement of Teaching (NCCAT) - The grant of \$128,617 will continue the work of broadening the knowledge and skills of teacher mentors working with beginning teachers.

Summary

The professional development provided by UNC-CSLD programs is offered statewide to all levels of educators – paraprofessionals to superintendents. The offerings of all of the programs address identified needs throughout the state and are aligned with the NC State Board of Education's strategic priorities. Each of the offerings incorporates in its design acknowledged standards for professional development including training that develops learning communities, is on-going, research-based and focused on needs identified through data analysis.

The professional development services provided over the past year by each program are listed – alphabetically by program name - in the following section of the report.

UNC - CSLD Professional Development Activities September 2003 – August 2004

Program Name: North Carolina Center for the Advancement of Teaching (NCCAT)

*Mean	hased	on a	5.0 1	noint	likert scale	
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Professional Development Activity (Name)	Date(s) offered	Number of Participants and LEAs Served	Brief Description of activity including intended audience (note if collaborated with other CSLD programs)	Supports/directly relates to SBE priorities and/or SCOS – which one(s)?	Participant evaluation of activity – how rated?*
Through the Kaleidoscope: Order, Symmetry, and Change	September 8- 12, 2003	Buncombe, Caldwell, Chapel Hill-Carrboro, Charlotte/Meckle nburg, Craven, Forsyth, Gaston, Henderson, Nash-Rocky Mount, New Hanover, Swain, Thomasville City, Wake, Watauga, Wayne, Wilson, Winston-Salem City Schools	Audience: All North Carolina public school teachers Description: The seminar combined the handson experience of constructing kaleidoscopes, the practicality of how kaleidoscopes can be used educationally, and an exploration of how order springs forth from chaos. Participant implementation: The NCCAT 2003-2004 Impact Survey measured the impact of NCCAT professional development experiences. Teachers indicated that as a result of the NCCAT experience they a) contributed significantly to high student achievement, b) had a recharged interest in teaching, c) acquired knowledge from the seminar they could apply to teaching, d) varied teaching strategies more often, and e) were more reflective of their teaching practices. Principals indicated as a result of their teachers attending NCCAT that teachers a) were provided the necessary resources to attend NCCAT, b) had a recharged interest in teaching, c) had a renewed commitment to remain in teaching, d) acquired knowledge from the seminar and e) acquired skills from the seminar that they could apply in their teaching. End-of Seminar Evaluations (2003-2004) revealed that 98% or more teachers perceived that NCCAT seminars were	SBE Priority 1&3 SCOS: Arts Education Computer/Technology English Language Arts Guidance Healthful Living Curriculum Information Skills Mathematics Science Social Studies	4.93

			intellectually stimulating and effective learning experience providing valuable knowledge and skills. Teachers indicated that the experiences were renewing, had elements they could use in their teaching, and reaffirmed their commitment to education. Results: A recent analysis of teachers who attended an NCCAT seminar from July 1, 2000 – June 30, 2003 revealed that 96% remain in education in North Carolina's public schools. This compares to 88% for North Carolina and 84% nationally.		
Stargazing: Majesty and Mystery of the Night Sky	September 15- 19, 2003	#23 Alamance- Burlington, Ashe, Buncombe, Catawba, Chapel Hill-Carrboro, Charlotte/Meckle nburg, Cleveland, Durham, Franklin, Gaston, Guilford, Harnett, Henderson, Lincoln, McDowell, Randolph, Rutherford, Sampson, Wake	Audience: All North Carolina public schools teachers. Description: In this seminar teachers studied practical stargazing, the celestial sphere, how the sky seems to move and change, how to identify stars and constellations, the cycles of the moon and planets, and more. Participants learned how to create and find additional resources to further learning and teaching about sky phenomena. Participant implementation: See first entry. Results: See first entry.	SBE Priority 1&3 SCOS: Arts Education Computer/Technology English Language Arts Guidance Healthful Living Curriculum Information Skills Mathematics Science Social Studies	4.99
The Mountain	September 22- 26, 2003	#21 Chapel Hill-Carrboro, Charlotte/Meckle nburg, Durham, Guilford, Henderson,	Audience: All North Carolina public schools teachers. Description: What mountains do our students face? This seminar, in collaboration with the North Carolina State Museum of Natural Sciences of Raleigh, examined the mountain as symbol and explored it as physical reality.	SBE Priority 1&3 SCOS: Arts Education, K-12; English Language Arts; Common K-5 Goals Common 6-12 Goals	4.89

		McDowell, Robeson, Sampson, Scotland, Wake, Wayne	Participants explored ecology of fall migration, learned about birds and butterflies, and acquired skills to help take the wonders of the natural world back to their classrooms. Participant implementation: See first entry. Results: See first entry.	Guidance Curriculum for the Comprehensive School Counseling Program Information Skills, K-12 Mathematics Science Social Studies Computer/Technology	
Mountain Land, Mountain People	September 24- 28, 2003	#24 Catawba, Charlotte/Meckle nburg, Davidson, Davie, Edgecombe, Gaston, Lincoln, Orange, Pitt, Rockingham, Rutherford, Sampson, Stokes, Wake	Audience: All North Carolina public schools teachers. Description: This seminar provided rich information for teachers regarding the North Carolina Appalachian Mountain culture through music, art, history, and stories. Participant implementation: See first entry. Results: See first entry.	SBE Priority 1&3 SCOS: Social Studies English Language Arts Science	4.72
New Neighbors: Latinos in North Carolina	September 29 – October 3, 2003	#23 Buncombe, Charlotte/Meckle nburg, Cleveland, Durham, Forsyth, Guilford, Lee, McDowell, Rowan-Salisbury, Wake, Watauga	Audience: All North Carolina public schools teachers. Description: In this seminar participants learned about the culture, customs, and societal expectations of our southern neighbors and discovered how they have begun to meld with and influence North Carolina communities. Teachers explored current issues and concerns of Latinos in North Carolina with particular focus on ways to include and serve Spanish-speaking students in the classroom. Participant implementation: See first entry.	SBE Priority 1&3 SCOS: Arts Education English Language Arts Guidance Information Skills Second Language Social Studies	4.75

			Results: See first entry.		
Mountain Ghosts & Other Curious Tales of Appalachia	October 6-10, 2003	#22 Catawba, Chatham, Cumberland, Durham, Forsyth, Fort Bragg, Johnston, Stokes, Wake, Yancey	Audience: All North Carolina public schools teachers. Description: This seminar helped teachers understand how to capitalize on students' natural curiosity about strange events, integrating storytelling, reading, writing, and North Carolina history and geography. Participant implementation: See first entry. Results: See first entry.	SBE Priority 1&3 SCOS: English Language Arts; Goal 1 Goal 2 Goal 3 Goal 4 Goal 5 Science; Goal 3 Goal 4 Arts Education (Music)	4.91
Holistic Approach to Daily Living	October 6-10, 2003	#20 Cabarrus, Chapel Hill-Carrboro, Charlotte/Meckle nburg, Chatham, Durham, Forsyth, Fort Bragg, Guilford, Pitt, Wake	Audience: All North Carolina public schools teachers. Description: In this seminar, participants examined a variety of alternative approaches that can lead to a more holistic lifestyle. Emphasis was placed on preventative practices that help reduce stress and control potentially debilitating illnesses. Participant implementation: See first entry. Results: See first entry.	Goal 1 SBE Priority 1&3 SCOS: Healthful Living; Grade Level K-12 Competency Goal 1 Competency Goal 2 Competency Goal 5 Competency Goal 11 Guidance; Grade Level K-12 Competency Goal 1 Competency Goal 5 Information Skills; Grade Level K-12 Competency Goal 5 English Language Arts; Grade Level K-12 Competency Goal 4	4.95
Cherokee Life and Culture	October 13-17, 2003	#23	Audience: All North Carolina public schools teachers.	SBE Priority 1&3	4.87

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	Charlotte/Meckle nburg, Cleveland, Davie, Harnett, Hoke, Lincoln, Onslow, Person, Rockingham, Wake, Wayne	Description: This seminar focused on the Eastern Band of the Cherokee in the mountains of western North Carolina, through storytelling, crafts, conversations with tribal members, and outdoor experiences. Participant implementation: See first entry. Results: See first entry.	SCOS: Arts Education English Language Arts Guidance Mathematics Science	
October 27-	#24	Audience: All North Carolina public school teachers	SBE Priority 1&3	4.90
31, 2003	Alamance-		SCOS:	
		Description: Held on Ocracoke Island.	Social Studies	
	Caldwell,	firsthand accounts of the lives of native	Science	
	Catawba,			
	Chatham,	educational, political, and environmental	Information Skills	
	Davidson,	perspectives.		
	Forsyth, Gaston,		Arts Education, Music, Grades K-12	
		Participant implementation : See first entry.		
	Salisbury, Wake		Music, Grades K-12	
		Results: See first entry.	,	
			English Language Arts	
October 27-31	#24	Audience: All North Carolina public school	SBE Priority 1&3	4.93
,		teachers teamed with a principal, assistant		
2003	Asheboro City,	principal, school counselor or social worker		
Y 1 10 22	Chapel Hill-		SCOS:	
,	Carrboro,	Description: This seminar explored the	Healthful Living;	4.97
2004	Cumberland,	dilemmas faced by African-American boys and	Goal 1	
	Durham, Fort	young men, focusing on the positive steps being	Goal 2	
	Bragg, Greene,	taken by individuals, schools, churches, and	Goal4	
	Henderson, New	communities to provide hope, options, skills,		
	Hanover,	and support.	Information Skills;	
	Thomasville City		Goal 3	
		Participant implementation: See first entry.	Goal 5	
		Results: See first entry	Science K-12	
		resures. See first only.		
			30413	
			Social Studies	
	October 27-31, 2003 July 19-23,	October 27- 31, 2003 Alamance-Burlington, Buncombe, Caldwell, Catawba, Chatham, Davidson, Forsyth, Gaston, Mitchell, Rowan-Salisbury, Wake October 27-31, 2003 Asheboro City, Chapel Hill-Carrboro, Cumberland, Durham, Fort Bragg, Greene, Henderson, New Hanover,	nburg, Cleveland, Davie, Harnett, Hoke, Lincoln, Onslow, Person, Rockingham, Wake, Wayne October 27- 31, 2003 #24 Alamance-Burlington, Buncombe, Caldwell, Catawba, Chatham, Davidson, Forsyth, Gaston, Mitchell, Rowan-Salisbury, Wake October 27-31, 2003 October 27-31, 2004 Participant implementation: See first entry. Audience: All North Carolina public school teachers Description: Held on Ocracoke Island, participants read, listened to, and discussed firsthand accounts of the lives of native islanders from historical, geographical, educational, political, and environmental perspectives. Participant implementation: See first entry. Audience: All North Carolina public school teachers from historical, geographical, educational, political, and environmental perspectives. Participant implementation: See first entry. Audience: All North Carolina public school teachers teamed with a principal, assistant principal, school counselor or social worker Description: This seminar explored the dilemmas faced by African-American boys and young men, focusing on the positive steps being taken by individuals, schools, churches, and communities to provide hope, options, skills, and support.	Description: This seminar focused on the Eastern Band of the Cherokee in the mountains of western North Carolina, through storytelling, crafts, conversations with tribal members, and outdoor experiences. Participant implementation: See first entry. Guidance Mathematics Science Social Studies

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Celebrating Diversity Through Children's Literature	November 10- 14, 2003	#21 Chapel Hill-Carrboro, Charlotte/Meckle nburg, Chatham, Edenton-Chowan, Forsyth, Halifax, Iredell- Statesville, New Hanover, Robeson, Wake	Audience: All North Carolina public school teachers Description: This seminar explored multicultural children's literature through fiction, nonfiction, folk tales, fairy tales, legends, and poetry. Participant implementation: See first entry. Results: See first entry.	English Language Arts SBE Priority 1&3 SCOS: English Language Arts; Common K-5 Goals Common 6-12 Goals Guidance Curriculum for the Comprehensive School Counseling Program Information Skills, K-12 Goal 1 Goal 2 Goal 3 Goal 4 Goal 5 Science	4.97
Teaching the Holocaust	November 16- 21, 2003	#23 Cabarrus, Charlotte/Meckle nburg, Davidson, Gaston, Guilford, Harnett, Henderson, Kings Mtn., McDowell, Onslow, Pitt, Rockingham, Vance, Wake, Wayne, Wilkes	Audience: All North Carolina middle and secondary public school teachers Description: The aim of this seminar was to gain an understanding of the precursors, events, and consequences of the Holocaust and to grapple with the problem of how best to convey this history and its meaning to students. This seminar was held in Washington, DC in collaboration with the US Holocaust Memorial Museum. Participant implementation: See first entry. Results: See first entry.	Social Studies SBE Priority 1&3 SCOS: Social Studies Goal 2 Goal 4 Goal 7 English Language Arts Theater Arts	4.94
Science's Time Machine	November 17- 21, 2003	#23 Charlotte/Meckle nburg, Davidson,	Audience: All North Carolina public school teachers Description: Evolutionary change through time	SBE Priority 1&3 SCOS: Arts Education	4.86

		Davie, Franklin, Gaston, Granville, Guilford, Iredell- Statesville, Johnston, Newton-Conover, Wake	has intrigued scientists and inspired writers for centuries. This seminar explored many perspectives of evolution through the ages. Participant implementation: See first entry. Results: See first entry.	Computer/Technology English Language Arts Guidance Healthful Living Information Skills Mathematics Science Second Language Social Studies Workforce Development	
Finding My Place: Inclusive Classrooms	November 17- 21, 2003	#20 Alexander, Beaufort, Brunswick, Chatham, Cumberland, Gates, Lee, Lincoln, Stokes, Wake	Audience: School teams comprised of one classroom teacher and a principal, assistance principal, counselor or social worker Description: This seminar was designed to explore ways to integrate students with disabilities into the regular classroom environment. School teams returned to their schools with a plan of action. Participant implementation: See first entry. Results: See first entry.	SBE Priority 1&3 SCOS: Anthropology; Goal 2 Goal 3 History; Goal 6 Goal 7 Psychology; Goal 12 Sociology; Goal 2 Goal 8	4.84
Family History Online	December 8- 12, 2003	#23 Buncombe, Caldwell, Charlotte/Meckle nburg, Fort	Audience: All North Carolina public school teachers Description: Researching family history online leads down paths we did not even know existed, yet offers both a passage into the past and into	SBE Priority 1&3 Arts Education Computer/Technology	4.93

The Magic of Museums: Exploring Cultural Heritage Online	December 8- 12, 2003	Bragg, Gaston, Henderson, Moore, Mount Airy City, New Hanover, Robeson, Rowan-Salisbury, Union, Vance, Wake #19	self-discovery. The search is not just about names, it is about people and history. Teachers returned to the classroom with a wealth of online activities. Participant implementation: See first entry. Results: See first entry. Audience: All North Carolina public school teachers Description: This seminar explored museums online across North Carolina. Teachers gained knowledge of online resources in North Carolina. Participant implementation: See first entry. Results: See first entry.	English Language Arts Guidance Information Skills Mathematics Social Studies SBE Priority 1&3 SCOS: Arts Education Computer/Technology English Language Arts Guidance Healthful Living Curriculum Information Skills Mathematics Science Social Studies	4.11
Contemporary Potters on Western North Carolina	December 15- 19, 2003	#18 Buncombe, Burke, Cabarrus, Carteret, Catawba, Chapel Hill-Carrboro, Charlotte/Meckle nburg, Cherokee, Craven, Forsyth, Iredell- Statesville, Wake	Audience: All North Carolina public school teachers Description:. This seminar examined contemporary pottery from western North Carolina and included studio work in clay. Participant implementation: See first entry. Results: See first entry.	SBE Priority 1&3 SCOS: Arts Education Computer/Technology English Language Arts Guidance Healthful Living Information Skills	4.91

Smoky	December 15-	#23	APPENDIX X Audience: All North Carolina public school	SBE Priority 1&3	4.94
Mountain	19, 2003	25	teachers		,
Winter	19, 2003	Buncombe,		SCOS:	
		Charlotte/Meckle	Description: This seminar explored the rich	Information Skills, Grades 6-12	
Traditions		nburg,	winter folklore, traditions, and history of the	Goal 1	
		Cumberland,	Appalachian Mountains. Teachers learned how	Goal 3	
		Gaston, Harnett,	to bring this treasure to the classroom.	Goal 5	
		Haywood,			
		Mooresville City,	Participant implementation: See first entry.	English Language Arts, Grades 6-8	
		Pitt, Robeson,	D. N. C. C.	Goal 1	
		Sampson, Wake, Wilkes	Results: See first entry.	Goal 5	
		VV IIICOS		English I, Grades 9-12	
				Goal 1	
				English II, Grades 9-12	
				Goal 1	
				English III, Grades 9-12	
				Goal 1	
				English IV, Grades 9-12	
				Goal 1	
				Social Studies, Grade 5	
				Goal 1	
				Goal 2	
				Goal 6	
				Goal 11	
				Goal 12	
				Arts Education (Music)	
				Goal 9	
				Anta Education (IV: 1.4.4.)	
				Arts Education (Visual Arts) Goal 2	
				Goal 4	
				Jour 4	
				Science, Grade 5	
				Goal 1	
				Social Studies	

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The Birth of	January 8-10,	#`154	Audience: All NCCAT Alumni	SBE Priority 1&3	
Rock 'n Roll	2004	A 1	December This service Co. 1 of 1	ggog.	
		Alamance-	Description: This seminar focused on the early	SCOS:	
		Burlington,	days of rock and roll music, exploring the	Reading Competency	
		Brunswick,	influences of rhythm and blues, country music,	G: -1 G 1:	
		Caldwell,	and Black gospel.	Social Studies	
		Carteret, Chapel			
		Hill-Carrboro,	Destination of the second seco	Geography Competency	
		Charlotte/Meckle	Participant implementation: See first entry.	A 41	
		nburg,	Described Conference	Anthropology/Psychology/Sociology	
		Cumberland,	Results: See first entry.	Goal 1	
		Currituck, Dare,		Goal 2	
		Davidson, Davie,		G 1	
		Durham, Forsyth, Fort		Geography; Goal 3	
		Bragg, Franklin,		Goal 4	
		Gaston, Greene,		Goal 4 Goal 6	
		Guilford, Hoke,		Goal 6	
		Jackson,		History;	
		Johnston, Kings		Goal 11	
		Mtn. Lee,		Goal 12	
		Lenoir, Onslow,		Goal 12	
		Pender, Pitt,		Sociology;	
		Robeson		Goal 2	
		Rockingham,		Goal 3	
		Rowan-Salisbury,		Goal 4	
		Sampson,		Godi	
		Transylvania .		Psychology	
		Union, Vance,		1 by thickegy	
		Wake, Wayne			
Lift Up Your	January 26-30,	#12	Audience: All North Carolina public school	SBE Priority 1&3	4.84
Voice Through	2004		teachers		
_	2004	Buncombe,			
Writing,		Catawba,	Description: This seminar provided teachers	SCOS:	
Storytelling,		Gaston, Guilford,	positive ways to help teachers and their students	Arts Education	
and Song		Iredell Statesville	discover the secrets of writing from the heart.		
-		City, Mooresville	Teachers also explored how writing,	English Language Arts	
		City	storytelling, and song could be used to motivate		
			students.	Information Skills	
			Participant implementation: See first entry.	Social Studies	
			D. H. G. C. I		
			Results: See first entry.		

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The Great American Circus	January 26-30, 2004	#19 Buncombe, Catawba, Charlotte/Meckle nburg City, Clinton City, Lincoln, Pitt, Stanly, Transylvania, Wake	Audience: All North Carolina public school teachers Description: Teachers explored circus-history, hands-on activities for the classroom through magic, math, clowning, juggling, rola-bola, unicycling, balloon art, and other circus-related topics. Participant implementation: See first entry. Results: See first entry.	SBE Priority 1&3 SCOS: English Language Arts, K-6 Goal 1 Goal 2 Goal 4 Social Studies Goal 1 Goal 3 Goal 5 Social Studies, Grade 5 Goal 1 Goal 6	4.91
				Goal 3 Goal 5 Social Studies, Grade 5 Goal 1	
				Goal 1 Goal 2 Goal 3 Arts Education Goal 1 Goal 3	
				Science Goal 1 Goal 4	
Nuevas Fronteras: Latinos in NC	February 15- 19, 2004	# 43 Cabarrus, Chapel	Audience: All North Carolina public school teachers Description: In this seminar participants	SBE Priority 1&3 SCOS: Arts Education	4.79
	July 12-16, 2004	Hill Carrboro City, Chatham, Durham, Forsyth, Gaston,	learned about the culture, customs, and societal expectations of our southern neighbors and discovered how they have begun to meld with and influence North Carolina communities.	English Language Arts Guidance	4.87

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		Guilford, Harnett, Iredell- Statesville City, Moore, Nash- Rocky Mount City, Rockingham, Wake, Wayne	Teachers explored current issues and concerns of Latinos in North Carolina with particular focus on ways to include and serve Spanish-speaking students in the classroom. Participant implementation: See first entry. Results: See first entry.	Information Skills Second Language Social Studies	
Optimal Health	February 23- 27	#23 Burke, Cumberland, Durham, Guilford, Moore, Mt. Airy City, New Hanover, Scotland, Wake,	Audience: All North Carolina public school teachers Description: This seminar examined recent research suggesting that people with different mental and physical constitutions require different types of foods, exercise, and relaxation techniques to stay healthy. Teachers expanded their knowledge of different learning styles and generated strategies designed to instill more harmony in their classrooms and developed a personal plan for optimal health. Participant implementation: See first entry. Results: See first entry.	SBE Priority 1&3 SCOS: Healthful Living; Grade Level K-12 Competency Goal 1 Competency Goal 2 Competency Goal 11 Guidance; Grade Level K-12 Competency Goal 1 Information Skills; Grade Level K-12 Competency Goal 5 Music; Grade K-12 Competency Goal 8	4.61
Ahoy There Mateys: Pirates Ahead		#177 Alexander, Ashe, Asheboro City, Burke, Beaufort, Brunswick, Caldwell, Carteret, Catawba, Chapel Hill-Carrboro, Charlotte/Meckle nburg, Cumberland,	Audience: NCCAT Alumni Description: This seminar explored the history of N.C. pirates, their language, symbols, and code of ethics. Classroom applications were also discussed. Participant implementation: See first entry. Results: See first entry.	SBE Priority 1&3 SCOS: Arts Education Computer/Technology English Language Arts Guidance Healthful Living Curriculum	4.61

			7.1.1 2.10 17.77		
		Dare, Duplin, Durham, Forsyth, Granville, Guilford, Halifax, Harnett, Haywood, Johnston, Kannapolis City, Martin, Moore, Nash-Rocky Mount, New Hanover, Onslow, Orange, Pitt, Randolph, Robeson, Rockingham, Rowan-Salisbury, Thomasville City, Union, Vance, Wake, Wayne, Wilson		Information Skills Mathematics Science Social Studies	
Freedom of Speech in Our Lives, Culture, and Our Classrooms	March 8-12, 2004	#19 Chatham, Cumberland, Davidson, Guilford, Haywood, Johnston, Onslow, Pender, Pitt, Wake	Audience: All North Carolina public school teachers Description: This seminar helped teachers clarify the First Amendment, its history, and what it means today. Participants had the opportunity to work with ethical and legal classroom dilemmas and to compare their common-sense arguments with actual case law. Participant implementation: See first entry. Results: See first entry.	SBE Priority 1&3 SCOS: Arts Education English Language Arts Guidance Information Skills Social Studies	4.89
Books: Bound to be Read	March 8-12, 2004	#23 Burke, Chapel Hill Carrboro City, Charlotte/	Audience: All North Carolina public school teachers Description: Teachers joined award-winning North Carolina authors of children's and young	SBE Priority 1&3 English Language Arts; Common K-5 Goals Common 6-12 Goals	4.91

		Mecklenburg, Davie, Forsyth, Guilford, Kannapolis City, Lincoln, Onslow, Pender, Rowan Salisbury, Union, Wake, Wilkes, Yadkin	adult novels to hear what motivates them to put pen to paper. Teachers also discussed techniques for their students and learned how literature can enhance all areas of classroom study. Participant implementation: See first entry. Results: See first entry.	Guidance Curriculum for the Comprehensive School Counseling Program Information Skills, K-12 Mathematics, K-12 Science Social Studies	
The Cherokee Way	March 15-19, 2004	#23 Burke, Chapel Hill Carrboro, Charlotte/Meckle nburg, Chatham, Cleveland, Guilford, Johnston, Person, Scotland, Stokes, Vance Wake, Wilson	Audience: All North Carolina public school teachers Description: This seminar focused on the Eastern Band of the Cherokee in the mountains of western North Carolina and their efforts to retain their unique way of life in the midst of a rapidly changing world. Participant implementation: See first entry. Results: See first entry.	SBE Priority 1&3 Arts Education English Language Arts Guidance Mathematics Science Social Studies	4.85
Best Practices for Motivating African American Students	March 22-26, 2004 May 3-7, 2004	#23 Cabarrus, Chapel Hill Carrboro, Charlotte/Meckle nburg, Ft. Bragg, Guilford, Montgomery, Onslow, Pasquotank, Pitt, Rowan-Salisbury	Audience: School teams comprised of a classroom teacher and a principal, assistant principal, counselor or social worker Description: Teachers explored effective strategies and teqniques to best educate and lift the spirits of African American students. Participant implementation: See first entry. Results: See first entry.	SBE Priority 1&3 SCOS: Healthful Living; Goal 1 Goal 2 Goal4 Information Skills; Goal 3 Goal 5 Science, K-12 Goal 3 Social Studies English Language Arts	4.91

Roots of	March 29-	#23	Audience: All North Carolina public school	SBE Priority 1&3	4.96
Country Music	April 2	A1 1	teachers	scos	
•		Alexander,		SCOS:	
		Beaufort,	Description: This seminar considered the	Music;	
		Buncombe,	cultural diversity of the styles that blended to	Goal 1	
		Caswell, Chapel	form our unique national heritage, country	Goal 2	
		Hill Carrboro,	music. Teachers learned how the development	Goal 3	
		Davidson,	of country music reflects the history of	Goal 4	
		Forsyth,	America, her wars, economic ups and downs,	Goal 5	
		Johnston, Kings	sweeping social changes, and waves of	Goal 6	
		Mtn., Lee,	immigration.	Goal 7	
		Robeson, Stokes,		Goal 8	
		Vance, Watauga	Participant implementation: See first entry.	Goal 9	
			Results: See first entry.	English Language Arts Student Language Competencies	
				Reading Competency	
				Framework for Social Studies Curriculum	
				Skills in the Social Studies Curriculum	
				Anthropology/Psychology/Sociology; Goal 2	
				Geography Competency	
				Goal 3	
				Goal 4	
				Goal 6	
				History	
				Goal 6	
				Goal 11	
				Goal 12	
				Sociology	
				Goal 2	
				Goal 3	
				Goal 4	
Let Freedom	March 30-	#24	Audience: All North Carolina public school	SBE Priority 1&3	4.98
Ride!	April 3, 2004	Buncombe,	teachers	SCOS:	
		Dancomoc,		2002.	1

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		Cabarrus,	Description: Participants traveled to sites in	Arts Education	
		Caldwell, Chapel	several states where the struggle for civil rights		
		Hill Carrboro,	made history. They heard first hand accounts,	Computer/Technology	
		Charlotte/Meckle	visited museums and landmarks, experienced		
		nburg, Durham,	songs of the Civil Rights Movement, and	English Language Arts	
				Eligiisii Laliguage Arts	
		Edgecombe,	discussed how to best convey this history in the		
		Forsyth,	classroom. They left the seminar with a renewed	Guidance	
		Franklin,	commitment to their role as educators in		
		Harnett,	teaching courage, compassion, justice, and	Healthful Living Curriculum	
		Johnston, Kings	delight in human diversity.	Treatment Living Curriculum	
		Mtn., Lee, New			
		Hanover, Pender,	Participant implementation: See first entry.	Information Skills	
		Pitt, Swain,	The tropage impromentation. See mot only.		
		Wake	Results: See first entry.	Social Studies	
		vv ake	Results: See first entry.	Social Studies	
				Workforce Development	
Rain Forests	April 12-16,	#21	Audience: All North Carolina public school	SBE Priority 1&3	4.89
		1121	teachers	SBE Thomy 1625	7.07
and the Story	2004	Buncombe,	teachers	SCOS:	
of Chocolate			Description. Teachers in this servines		
		Charlotte/Meckle	Description: Teachers in this seminar	Social Studies;	
		nburg, Davidson,	discovered the living rain forest, its plants,	Goal 1	
		Forsyth,	animals and the implications of its destruction	Goal 3	
		Granville,	for our planet.	Goal 6	
		Guilford,			
		Rockingham,	Participant implementation : See first entry.	Science	
		Vance, Wake,		Goal 1	
		Winston Salem	Results: See first entry.	Goal 4	
		City			
				English Language Arts	
				Goal 2	
				Goal 2	
				I. C 4: C1 :11-	
				Information Skills	
				Goal 1	
				Goal 5	
				Arts (Theater)	
				Goal 7	
Crime Scene	April 12-16,	#21	Audience: All North Carolina public school	SBE Priority 1&3	4.95
Investigator	2004		teachers		
1111001150101	2001	Buncombe,		SCOS:	
		Caldwell, Chapel	Description:	Arts Education	
		Hill Carrboro,	Teachers worked with a world famous forensic		
		Davie, Durham,	anthropologist and UNC-Chapel Hill's state of	Computer/Technology	
		Durie, Duillail,	and opologist and of to enaper times state of	Compator, I commoney	

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		Gaston, Guilford,	the art traveling science laboratory to learn how		
		Henderson,	modern investigations require a keen sense of	English Language Arts	
		Hickory City,	observation, extensive use of scientific method,		
		Iredell-	and physical and biological expertise.	Guidance	
		Statesville,			
		Johnston,	Participant implementation: See first entry.	Healthful Living Curriculum	
		Lincoln, Pitt,			
		Wake, Winston	Results: See first entry.	Information Skills	
		Salem-Forsyth			
				Mathematics	
				Science	
				Social Studies	
				Workforce Development	
All Aboard:	April 16-18,	#113	Audience: All NCCAT alumni	SBE Priority 1&3	
Trains and	2004			222	
Railroads		Alamance-	Description: This seminar focused on how	SCOS:	
Turrouds		Burlington,	railways changed lives, landscapes, and culture	Social Studies	
		Asheville City,	wherever they ran.	Goal 1	
		Avery,		Goal 3	
		Buncombe,	Participant implementation: See first entry.	Goal 4	
		Burke, Cabarrus,		Goal 5	
		Caldwell,	Results: See first entry.	Goal 6	
		Catawba, Chapel		Goal 8	
		Hill-Carrboro,			
		Charlotte/Meckle		English Language Arts	
		nburg, Chatham,		Goal 1	
		Cleveland,		Goal 2	
		Craven,		Goal 5	
		Davidson, Davie,		Goal 7	
		Durham,			
		Edgecombe,		Arts Education	
		Forsyth, Gaston,		Goal 5	
		Guilford,		Goal 7	
		Harnett,		T. C	
		Henderson,		Information Skills	
		Hickory City,		Goal 1	
		Iredell-		Goal 3	
		Statesville,		Goal 5	
		Jackson,			
		Kannapolis City,			

		McDowell, Mt. Airy City, New Hanover, Newton-Conover, Pitt, Randolph, Rowan-Salisbury, Stanly, Surry, Thomasville City, Union, Wake,			
		Wilson, Yancey			
Salty Dogs and the Lore of the Sea	April 19-23, 2004	#24 Ashe, Asheboro City, Buncombe, Cabarrus, Charlotte/Meckle nburg, Edenton/Chowan, Forsyth, Harnett, Haywood, Johnston, New Hanover, Pender Swain Wake, Yancey	Audience: All North Carolina public school teachers Description: Held on Ocracoke Island, teachers explored the marine ecology of the Outer Banks and the history, folklore, and lives of the men and women who live from the sea. Participant implementation: See first entry. Results: See first entry.	SBE Priority 1&3 SCOS: English Language Arts; Common K-5 Goals Common 6-12 Goals Information Skills, K-12 Mathematics, K-12 Science Social Studies	4.94
Awakening the Giant Within	April 19-23, 2004	#23 Cabarrus, Charlotte/Meckle nburg City, Cumberland, Gaston, Guilford, Johnston, Nash- Rocky Mount, Pitt, Randolph, Rowan Salisbury, Rutherford, Stanly, Wake, Wilson	Audience: All North Carolina public school teachers Description: This seminar explored the unlimited power that lies sleeping within us all and how to re-ignite the spark that can move us from feeling burned out to being more passionate about our dreams. Teachers returned to the classrooms with a wealth of information about techniques that can help students better focus on their academic and career goals. Participant implementation: See first entry. Results: See first entry.	SBE Priority 1&3 SCOS: Arts (Visual); Goal 2 Goal 3 Goal 4 Goal 6 Arts (Music); Goal 1 Goal 9 Healthful Living; Goal 2 Goal 4 Goal 7	4.51

			ALL FINDIX V		
				Guidance; Goal 4	
				Goal 4	
				Social Studies;	
				Goal 5	
				English Language Arts	
A 1 1. :	A	#23	Audience: All North Carolina public school	Goal 1 SBE Priority 1&3	4.91
Appalachian	April 26-29,	#23	teachers	SBE FIIOTHY 1&3	4.91
Spring	2004	Buncombe,	todeliers	SCOS:	
Wildflowers		Caldwell, Chapel	Description: Participants learned how to	Arts Education	
		Hill-Carrboro,	identify, record, and enjoy the wildflower		
		Davie, Durham,	bounty native to western North Carolina. Under	English Language Arts	
		Gaston, Guilford, Henderson,	the guidance of botanists they explored issues	Healthful Living Curriculum	
		Hickory City,	related to species diversity, habitat destruction, and wildflower conservation.	Healthful Living Curriculum	
		Iredell-	and whenover conservation.	Information Skills	
		Statesville,	Participant implementation: See first entry.		
		Johnston,		Mathematics	
		Lincoln, Pitt,	Results: See first entry.		
		Wake Winston- Salem/Forsyth		Science	
		Salemirorsym		Social Studies	
Storytelling	April 26-29,	#23	Audience: All North Carolina public school	SBE Priority 1&3	4.82
for the	2004		teachers		
Classroom		Cabarrus,		SCOS:	
Classicolli		Charlotte/Meckle	Description: True-life storytelling was the	English Language Arts, K-12 Common Grade K-5 Goals	
		nburg, Craven, Edgecombe,	focus in this seminar. Participants learned how to tell and write stories from their own lives,	Common 6-12 Goals	
		Forsyth, Guilford,	culture, and local history, skills they can apply	Common 0-12 Goars	
		Hickory City,	in their classrooms.	Information Skills, K-12	
		Pasquotank,			
		Pender,	Participant implementation: See first entry.	Competency Goals	
		Randolph, Rowan-Salisbury,	Dogulton Con first ontwo		
		Stanly, Wake,	Results: See first entry.		
		Wayne Wake,			
The Beauty	May 3-7, 2004	#20	Audience: All North Carolina public school	SBE Priority 1&3	4.82
and Balance of			teachers		
Nature		Ashe,	B. C. Lat.	SCOS:	
		Brunswick,	Description: In this art oriented seminar,	Arts Education	
		Caldwell, Chapel	teachers fine-tuned their powers of observation		

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		Hill-Carrboro,	to discover the complexity of flowers and ferns	English Language Arts	
		Charlotte/Meckle	through art, botany, poetry, science, and		
		nburg, Gaston,	mathematics.	Information Skills	
		Guilford, Hoke,			
		Onslow, Pitt,	Participant implementation : See first entry.	Mathematics	
		Union, Vance,	articipant implementation. See mist entry.		
		Wake	Dogultor Con first outry	Science	
			Results: See first entry.		4.02
The Civil War:	June 7-11,	#21	Audience: All North Carolina public school	SBE Priority 1&3	4.92
A House	2004		teachers		
Divided		Alamance-		SCOS:	
Divided		Burlington,	Description: The Civil War has few parallels in	Arts Education	
		Catawba,	American imagination. Over 100,000 books		
		Charlotte/Meckle	have been written on this timeless topic. Many	Computer/Technology	
		nburg, Cherokee,	movies, documentaries, and websites have	Compater, recimiology	
		Duplin, Durham,	pursued a deeper understanding of this	English Language Arts	
				English Language Arts	
		Forsyth, Gaston,	legendary struggle. Participants learned about	0.11	
		Henderson,	primary resources and methods of	Guidance	
		Iredell-	historiography to share with students.		
		Statesville,		Healthful Living Curriculum	
		Martin, Onslow,	Participant implementation: See first entry.		
		Pitt, Robeson,		Information Skills	
		Union, Wake	Results: See first entry.		
		,	, in the second	Mathematics	
				Second Language	
				Second Language	
				G : 1 G 1:	
				Social Studies	
				Workforce Development	
Lewis and	June 11-18,	#24	Audience: All North Carolina public school	SBE Priority 1&3	4.94
Clark: Caught	2004		teachers		
	2004	Alamance-		SCOS:	
Up in the		Burlington,	Description: Teachers traveled to Montana to	Arts Education	
Current		Alexander,	experience some of the terrain and the	This Education	
		Asheville City,	challenges met by the renowned explorers. The	Computer/Technology	
				Computer/ reciniology	
		Burke, Caldwell,	seminar focused on the precursors, events,	English Language Auto	
		Chapel Hill-	results of the great expedition and considered	English Language Arts	
		Carrboro, Clay,	the voyage's lessons of leadership, teamwork,	a	
		Cumberland,	scholarship, self-reliance, endurance, and	Guidance	
		Davidson,	courage and how these lessons apply to teaching		
		Forsyth, Harnett,	young people today.	Healthful Living Curriculum	
		Lee Country,			
		Martin,		Information Skills	
	1	,	1		1

	T		APPENDIA A		
		McDowell,	Participant implementation: See first entry.		
		Onslow,		Mathematics	
		Randolph,	Results: See first entry.		
		Rowan-Salisbury,		Second Language	
		Sampson, Swain,		a a	
		Vance, Wake		Social Studies	
				Workforce Development	
Rhythms of	June 14-18,	#20	Audience: All North Carolina public school	SBE Priority 1&3	4.80
the River	2004		teachers		
		Cabarrus,		SCOS:	
		Charlotte/Meckle	Description: Teachers explored the French	English Language Arts;	
		nburg, Davie,	Broad River where they studied the flora, fauna,	Common K-5 Goals	
		Durham,	the history and the culture of the watershed, and	Common 6-12 Goals	
		Lexington City,	how people use rivers for work and play.		
		Mooresville City,		Guidance Curriculum for the	
		Onslow,	Participant implementation: See first entry.	Comprehensive School Counseling	
		Randolph,		Program	
		Union, Wake,	Results: See first entry.		
		Washington		Information Skills, K-12	
				Mathematics, K-12	
				Science	
		1100		Social Studies	4.04
Perspectives in	June 14-18,	#23	Audience: All North Carolina public school	SBE Priority 1&3	4.94
Time: A	2004	A1 1	teachers	ggog	
Photographic		Alexander,		SCOS:	
Journey		Brunswick,	Description: Teachers spent a week exploring	Visual Arts, K-12	
Journey		Cabarrus,	photography as a means of perceiving the	Goal 1	
		Charlotte/Meckle	environment and of changing one's perspective.	Goal 2	
		nburg, Columbus,	Photography encourages disciplined creativity	Goal 3	
		Granville,	by using higher-level critical-thinking skills to	Goal 4	
		Guilford,	identify problems, explore new solutions, and	Goal 5	
		Harnett,	complete the problem-solving process.	Goal 6	
		Johnston,		Goal 7	
		Madison, Martin,	Participant implementation: See first entry.	Goal 8	
		Moore, Pitt,			
		Robeson, Stanly,	Results: See first entry.	English Language Arts	
		Wake,		Goal 1	
				Goal 5	

If Quilts Could	June 21-25,	#24	Audience: All North Carolina public school teachers	SBE Priority 1&3	4.94
Speak:	2004	Camp Lejeune,	Cuoners	SCOS:	
Storytelling		Charlotte/Meckle	Description: This seminar traced the changing	Arts Education (Visual Arts)	
with a Needle		nburg, Cleveland,	role of the American quilt from a functional	Goal 1	
		Davidson,	household item to contemporary art form.	Goal 2	
		Forsyth, Gaston,	Teachers learned to read a quilt, to gain	Goal 5	
		Guilford, Iredell-	information about the lives of quilt makers and	Goal 6	
		Statesville,	their communities, and they designed and sewed	Goal 7	
		Johnston, Pasquotank,	their own quilt sampler.	Goal 8	
		Randolph, Rowan-Salisbury,	Participant implementation: See first entry.	English Language Arts	
		Vance, Wake	Results: See first entry.	Guidance Curriculum for Comprehensive	
		, , , , , , , , , , , , , , , , , , , ,	- 1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1	School Counseling Program	
				Information Skills	
				Goal 1	
				Goal 2	
				Goal 3	
				Goal 4	
				Goal 5	
				Social Studies	
African	June 27-July 1,	#23	Audience: All North Carolina public school	SBE Priority 1&3	4.89
American	2004	25	teachers		,
	2004	Brunswick,		SCOS:	
Musical		Cabarrus,	Description: This seminar examined how	Arts Education;	
Heritage		Catawba,	African American music has given voice to the	Grade Levels K-12	
		Charlotte/Meckle	history and culture of a people; blues and gospel		
		nburg, Craven,	evolved and influenced American music,	Social Studies;	
		Cumberland, Durham,	religion, folk life, and mainstream culture.	Grade Levels K-12	
		Forsyth, Gates,	Participant implementation: See first entry.	English Language Arts;	
		Moore, Newton-		Grade Levels K-12	
		Conover,	Results: See first entry.		
		Randolph, Wake,			
		Watauga, Wilkes			
Leadership,	June 27-July 1,	#21	Audience: Teachers-of-the-Year from NC	SBE Priority 1&3	4.92
Creativity and	2004		public schools		
2	2007	Beaufort,	-	SCOS:	
Change		Brunswick,	Description:	English Language Arts K-12;	
		Burke, Catawba,	This seminar was designed for Teachers-of -the-	Common K-5 Goals	

i	-	Clinton City	Von Tookers and and house develor made	Common 6 12 Cools	
		Clinton City, Columbus, Cumberland, Gaston, Harnett, Hickory City, Lincoln, Macon, Nash-Rocky Mount, Person, Pitt, Shelby City, Union, Wake,	Year. Teachers explored how to develop work processes and relationships that permit opportunities for intellectual expansion as well as creative and nurturing growth. They considered leadership through the exploration of quality principles, artistic activities, teamwork, and dialogue with business and education leaders. Participant implementation: See first entry.	Common 6-12 Goals Guidance Curriculum for the Comprehensive School Counseling Program, K-12 Information Skills, K-12; Competency Goals Mathematics, K-12	
		Wilson, Yancey	Results: See first entry.	Science, K-12 Social Studies; K-12	
				Computer/Technology Skills, K-12	
Fiber to Fabric	July 6-10, 2004	#21 Alamance- Burlington, Brunswick, Catawba, Chapel Hill-Carrboro, Charlotte/Meckle nburg, Cumberland, Johnston, Martin, New Hanover, Orange, Rockingham, Rowan-Salisbury, Union, Vance, Wake, Wilkes, Wilson	Audience: All North Carolina public school teachers Description: This seminar explored the history of how fiber from plants and animals becomes fabric. Precursors of the factory looms and the Industrial Revolution were discussed. Teachers also learned how projects could be transferred easily to the classroom. Participant implementation: See first entry. Results: See first entry.	SBE Priority 1&3 SCOS: Arts Education (Visual Arts) Goal 1 Goal 2 Goal 3 Goal 4 Goal 5 Goal 6 Goal 7 Goal 8 English Language Arts; Common K-5 Goals Common 6-12 Goals Student Language Competencies School Counseling Goals Healthful Living Healthful Living Education Skills Healthful Living Curriculum	4.96

			ALL LINDIX X		
				Information Skills, K-12	
				Mathematics, K-12	
				Science	
				Social Studies	
Women of the Hills: Growing Up in Appalachia	July 6-10, 2004	#23 Alamance- Burlington, Brunswick, Caldwell, Catawba, Chapel Hill-Carrboro, Columbus, Henderson, Hoke, Nash- Rocky Mount, New Hanover, Orange, Polk, Richmond, Robeson, Rockingham, Rowan-Salisbury, Stanly, Union, Wake	Audience: All North Carolina public school teachers Description: This seminar explored stories of women growing up in the Appalachian Mountains of western North Carolina. Participants examined women's everyday arts, such as quilting, canning, and embroidery, as well as music and storytelling. They also explored the history, culture, and enduring traditions of the North Carolina mountains. Participant implementation: See first entry. Results: See first entry.	SBE Priority 1&3 SCOS: Social Studies English Language Arts Science	4.93
Water's Journey from the Mountains to the Sea	July 19-23, 2004	#18 Alamance- Burlington, Burke, Cabarrus, Catawba, Chapel Hill-Carrboro, Durham, Guilford, Haywood, Henderson, Johnston, McDowell, Pitt, Rowan-Salisbury, Wake, Wilkes,	Audience: All North Carolina public school teachers Description: This seminar focused on the essential resource of water and what must be maintained in order to ensure that fresh water is available for humans and other living creatures. Teachers discovered how to share the experience with their students. Participant implementation: See first entry. Results: See first entry.	SBE Priority 1&3 SCOS: Arts Education Computer/Technology English Language Arts Guidance Healthful Living Curriculum Information Skills	4.85

		1	APPENDIA A	T	
		Wilson		Mathematics	
				Science	
				Science	
				Social Studies	
Writing from	July 26-30,	#22	Audience: All North Carolina public school	SBE Priority 1&3	4.69
Within	2004		teachers	_	
** 1011111	2001	Brunswick,		SCOS:	
		Buncombe,	Description: Teachers participated in a variety	English Language Arts	
		Chapel Hill-	of writing exercises to help them find ways to		
		Carrboro,	write and share their stories with others. These	Information Skills	
		Chatham,	exercises were applicable to inspire students.		
		Cherokee, Cumberland,	Participant implementation: See first entry.		
		Durham,	a despair implementation. See first entry.		
		Forsyth,	Results: See first entry.		
		Guilford, Iredell-	results. See mist enay.		
		Statesville,			
		Moore, Roanoke			
		Rapids City,			
		Wake, Wilson			
Learning on	July 26-30,	#15	Audience: All North Carolina public school	SBE Priority 1&3	4.81
the Fast Track	2004	0.11 11 0	teachers	ggog	
		Caldwell, Camp Lejeune, Chapel	Description: This seminar was designed for	SCOS: Science;	
		Hill-Carrboro,	teachers who desired to learn more about	Goal 1	
		Charlotte/Meckle	building hydrogen and solar powered model	Goal 2	
		nburg, Cleveland,	cars and using them in the classroom to teach	Goal 3	
		Durham,	physics and physical science. The groups	Goal 4	
		Forsyth, Gaston,	learned about concepts in a hands-on/minds-on		
		Guilford,	way by constructing model cars that were	Mathematics;	
		Onslow,	tested, raced, and then taken back to the	Goal 1	
		Thomasville City,	classroom.	Goal 4	
		Vance			
			Participant implementation: See first entry.	English Language Arts;	
			Dozuka Coo Enst onto	Goal 2	
			Results: See first entry.	Goal 2 Goal 3	
				Guai 3	
				Social Studies;	
				Goal 3	
				Goal 5	
				Goal 9	

				Goal 11	
Every Breath You Take	August 25-29, 2004	#18 Asheville City, Buncombe, Cumberland, Davidson, Forsyth, Guilford, Iredell- Statesville, McDowell, Rowan-Salisbury, Scotland, Union, Wake	Audience: All North Carolina public school teachers Description: This seminar focused on the resource we cannot live without – air. Teachers learned how to monitor ozone and haze levels using advanced protocols from the GLOBE program (Global Learning and Observations to Benefit the Environment). They also learned how students can measure atmospheric conditions using scientific instruments and ozone-sensitive plants in an ozone garden. Participant implementation: See first entry. Results: See first entry.	SBE Priority 1&3 SCOS: Arts Education (Music, K-12) Arts Education (Visual Arts, K-12) English Language Arts; Common K-5 Goals Common 6-12 Goals Guidance Curriculum For the Comprehensive School Counseling Program Information Skills; Competency Goal 1 Competency Goal 2 Competency Goal 3 Competency Goal 5 Mathematics, K-12 Science	TBD
				Social Studies Computer/Technology	
Waterfalls: The Beauty and Power of Flowing Water	August 25-29, 2004	#22 Buncombe, Burke, Davidson, Davie, Eden- Chowan, Edgecombe, Forsyth, Gaston, Granville, Guilford,	Audience: All North Carolina public school teachers Description: Teachers learned the biology, geology, and cultural history involved in the study of waterfalls and investigated rushing water through creative writing as a metaphor. Participant implementation: See first entry.	SBE Priority 1&3 SCOS: Science; Goal 1 Goal 2 Goal 3 Goal 4 English Language Arts;	TBD

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		Richmond, Rockingham, Rowan-Salisbury, Stanly, Union, Wake	ALL LINDIA A	Goal 5 Mathematics; Goal 1 Goal 4 Information Skills; Goal 1	
Crawing	August 20	#23	Audionae: All North Carolina public school	Goal 3 Goal 5 Social Studies; Goal 1 Goal 2 SDE Priority 18/3	TDD
Growing Healthy	August 30-September 3, 2004	Buncombe, Cabarrus, Catawba, Charlotte/Meckle nburg, Chatham, Cumberland, Forsyth, Gaston, Guilford, Halifax, Henderson, Iredell- Statesville, Mooresville City, New Hanover, Pitt, Vance, Wake, Watauga	Audience: All North Carolina public school teachers Description: Teachers explored the NCCAT garden to find tools for self-exploration and natural healing. They learned about current research on the connection between nature and human stress reduction. They developed artistic techniques to create spaces for themselves and their students by joining the principles of psychology, gardening, and landscape design. Participant implementation: See first entry. Results: See first entry.	SBE Priority 1&3 SCOS: Healthful Living; Grade Level K-12 Competency Goal 1 Competency Goal 2 Competency Goal 7 Competency Goal 8 Competency Goal 11 Guidance; Grade Level K-12 Competency Goal 1 Competency Goal 7 Competency Goal 5 Information Skills; Grade Level K-12 Competency Goal 3 Competency Goal 5 Music; Grade Level K-12 Competency Goal 1 Competency Goal 1 Competency Goal 5	TBD

	T	T #21	AFF LINDIA A	GDE D : : 10.2	1
Heart of Teaching	October 24- 26, 2003	#21 Alamance-	Audience: All North Carolina public schools teachers.	SBE Priority 1&3	
	April 23-25, 2004	Burlington/ Buncombe, Charlotte/Meckle	Description: This is a two-year program of sustained exploration of the heart and soul of teaching. During four weekend mini-seminars		
	July 23-25, 2004	nburg, Cleveland, Davidson, Durham, Gaston, Guilford,	each year, a group of dedicated colleagues reflect on their personal and professional lives, through the inspiration of poetry and the arts.		
		Hickory, Newton-Conover, Polk, Randolph, Stanly, Watauga	Participant implementation: See first entry. Results: See first entry.		
Teacher Scholars in	November 10- 14, 2003	#18 Buncombe,	Audience: All North Carolina public school teachers	SBE Priority 1&3	4.99
Residence	February 23- 27, 2004	Charlotte/Meckle nburg, Forsyth, Pasquotank, Person, Union,	Description: The Teacher-Scholar program offers educators a short-term residential experience for study and research.		4.93
		Wake, Columbus, Cumberland, Durham, Guilford, Hickory City, Moore, Pitt,	Participant implementation: See first entry. Results: See first entry.		
		Yancey			
National	September	#411	Audience: All North Carolina public schools	SBE Priority 1&3	4.74
Board Support	2003 – March	. 1	teachers.		4.94
Seminar	2004	Alamance-	D		4.96 4.99
		Burlington, Alexander,	Description: These five-day seminars provided the professional support that candidates need to		4.99
		Alleghany,	reflect on their teaching practices and begin		4.91
		Anson, Ashe,	preparing the portfolio presentation required by		5.0
		Asheville City,	the National Board for Professional Teaching		4.95
		Asheboro City,	Standards.		4.95
		Beaufort, Bertie,			4.99
		Bladen,	Activity follow-up		4.98
		Brunswick,	Facilitators and NCCAT staff continue to		4.96
		Buncombe,	support candidates throughout the process. We		4.98
		Burke, Cabarrus,	focus on stressing the lessons learned during the		4.97
		Caldwell,	candidates' intensive week at NCCAT. Further,		4.91

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Carteret, Chapel	emphasis is placed on the immediate benefits		
Hill-Carrboro	for teaching practice—and most importantly		
City, Chatham,	student learning—gained by critical reflection		
Cherokee, Clay,	on a teacher's day-to-day teaching techniques.		
Cleveland,			
Clinton City,			
Columbus,	Participant Implementation		
Craven,	Many NCCAT NB support seminar participants		
Cumberland,	establish support programs and networks to		
Currituck, Dare,	foster a culture of success in their own counties.		
Davidson, Davie,	This helps colleagues the following year to use		
Duplin, Durham	the best practices in working vigorously towards		
City, Edenton-	achievement and improvement in their own		
Chowan, Elkin	teaching methods. NCCAT staff serves as a		
City, Forsyth,	resource to newly National Board Certified		
Franklin Gaston,	Teachers to launch support programs and		
Gates, Granville,	assistance networks.		
Greene,			
Guildford,			
Halifax, Harnett,	Results		
Haywood,	NCCAT is helping to close the achievement gap		
Henderson,	and improving student performance by		
Hickory City,	assisting North Carolina teachers achieve		
Hoke, Iredell-	National Board Certification. An independent		
Statesville,	study confirms the effectiveness of National		
Jackson	Board Certification. This expansive study of		
Johnston, Jones,	600,000 North Carolina students shows that		
Kannapolis City,	students make greater academic gains when		
Kings Mountain	taught by a National Board Certified Teacher.		
City, Lee,			
Lenoir,			
Lexington City,,			
Lincoln, Macon,			
Madison, Martin,			
Mitchell,			
McDowell,			
Montgomery,			
Moore,			
Mooresville City,			
Nash-Rocky			
Mount, Newton-			
Conover, New			
Hanover,		I	

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	Nortnampton, Onslow, Orange, Pamlico, Pasquotank, Pender, Person, Pitt, Polk, Randolph, Richmond, Robeson, Rowan-Salisbury, Rutherford, Sampson, Scotland, Shelby City, Stanly, Stokes, Surry, Transylvania, Tyrell, Union, Vance, Wake, Warren, Watauga, Wayne, Yadkin, Yancey			
September 2003 – May 2004	#94 Edgecombe, Henderson, Martin, Vance	Audience: Beginning teachers Description: This was a year-long program designed for first-year teachers to encourage them to stay in the teaching profession. Topics covered include classroom management, behavior management, classroom assessment, differentiated instruction, teaching to multiple intelligences, and the licensure process. Participant implementation: Reflective evaluations indicate that participants implement skills gained in each session. Results: NCCAT has been extremely successful in contributing to the retention of initially licensed teachers. From 2000-2003, 95% of	SBE Priority 1&3	
	2003 – May	Pamlico, Pasquotank, Pender, Person, Pitt, Polk, Randolph, Richmond, Robeson, Rowan-Salisbury, Rutherford, Sampson, Scotland, Shelby City, Stanly, Stokes, Surry, Transylvania, Tyrell, Union, Vance, Wake, Warren, Watauga, Wayne, Yadkin, Yancey September 2003 – May 2004 Edgecombe, Henderson,	Northampton, Onslow, Orange, Pamlico, Pasquotank, Pender, Person, Pitt, Polk, Randolph, Richmond, Robeson, Rowan-Salisbury, Rutherford, Sampson, Scotland, Shelby City, Stanly, Stokes, Surry, Transylvania, Tyrell, Union, Vance, Wake, Warren, Watauga, Wayne, Yadkin, Yancey September 2003 – May 2004 #94 Edgecombe, Henderson, Martin, Vance #94 Description: This was a year-long program designed for first-year teachers to encourage them to stay in the teaching profession. Topics covered include classroom management, behavior management, classroom assessment, differentiated instruction, teaching to multiple intelligences, and the licensure process. Participant implementation: Reflective evaluations indicate that participants implement skills gained in each session. Results: NCCAT has been extremely successful in contributing to the retention of initially	Northampton, Onslow, Orange, Pamlico, Pasquotank, Pender, Person, Pitt, Polk, Randolph, Richmond, Robeson, Rowan-Salisbury, Rutherford, Sampson, Scotland, Shelby City, Stanly, Stokes, Surry, Transylvania, Tyrell, Union, Vance, Wake, Warren, Watauga, Wayne, Yadkin, Yancey September 2003 – May 2004 September #94 Edgecombe, Henderson, Martin, Vance Beginning teachers Description: This was a year-long program designed for first-year teachers to encourage them to stay in the teaching profession. Topics covered include classroom management, behavior management, classroom assessment, differentiated instruction, teaching to multiple intelligences, and the licensure process. Participant implementation: Reflective evaluations indicate that participants implement skills gained in each session. Results: NCCAT has been extremely successful in contributing to the retention of initiative licensed teachers. From 2000–2003, 95% of

			remained in teaching in a North Carolina public		
			school – as compared to 67% nationally. Many		
			of the remaining 5% have relocated to another		
			state and are teaching there. Thus, the attrition		
			rate for beginning teachers who have		
			participated in an NCCAT beginning teachers		
			program is 5%. This compares to the national		
			rates: 33% leave teaching within the first 3		
			years and 46% leave teaching in the first 5		
			years.		
Beginning	September	#77	Audience: Beginning teachers	SBE Priority 1&3	4.45
Teachers	2003 – May			j	4.91
	_	Asheville City,	Description: These five-day support programs		
Support	2004	Cherokee,	are designed for first-year teachers to encourage		
Seminar		Duplin,	them to stay in the teaching profession. Topics		
		Granville,	covered include classroom management,		
		Haywood,	behavior management, classroom assessment,		
		Hertford,	differentiated instruction, teaching to multiple		
		Jackson,	intelligences, and the licensure process.		
		Lexington City,			
		Montgomery,	Participant implementation: Reflective		
		Swain	evaluations indicate that participants implement		
			skills gained in each session.		
			Results: See Beginning Teachers Connections		
		110.5	Program (above).	GDE D	4.02
K-3 Reading	September 2003	#37	Audience: K-3 teachers from 3 identified	SBE Priority 1&3	4.93
Success	– July 2004		systems.	9999	
		Asheville City,		SCOS:	
		Davie, Lexington	Description: This 4-year program is designed	English Language Arts; (K-3)	
		City	to increase the effectiveness of teaching reading	Goal 1	
			in grades K-3.	Goal 2	
			A stirity fallow was This is a A was sure is at	Goal 4	
			Activity follow-up: This is a 4 year project	Goal 4 Goal 5	
			which involves multiple programs and e-mail	Goal 5	4.52
			group activities.		4.32
			Participant implementation: System		
			coordinators delineate specific steps taken to		
			strengthen student achievement. In Asheville,		
			seminar participants led the system in an in-		
			depth study and revision of the reading		
		1	acpui study and revision of the reading		

	1		ALL FUNDIV V	1	
			program; Davie County teachers met quarterly to establish literacy benchmarks and an alignment of the benchmarks with report cards; Lexington City teachers completed comprehensive integrated units to guide instruction in all schools. Results: Teachers and their system leaders report a high degree of satisfaction with the work they have completed.		
Ventures in Leadership	October 24- 26, 2003	#43 Alamance- Burlington, Asheboro City, Gaston, Iredell Statesville, Jackson, McDowell	Audience: Leadership Teams Description: The goal of this project was to enhance the development of leadership skills and support excellence in instructional practices to increased student achievement in schools of low wealth and rural regions of the state. Follow up: The program is still ongoing Participant Implementation: A number of the schools involved in Ventures in Leadership programs used the FISH philosophy as a theme for the school year to promote a positive climate for learning. NCCAT staff continued to work with principals in presenting FISH for faculty professional development. Some school teams decided to use the Parker Team survey for assessing grade level team strengths. School teams planned to incorporate Building Bridges activities, Ruby Payne's poverty material in their professional development activities	SBE Priority 1&3	
Re-Gathering of Holocaust Educators	February 19- 22, 2004	#40 Ashe, Buncombe, Cabarrus, Charlotte/Meckle nburg Mecklenburg City,	Audience: NCCAT Alumni who attended a Holocaust Education seminar Description: Alumni of previous Holocaust education seminars came together to discuss identity, history of anti-Semitism, the Ghetto Fighters' Museum in Israel, Rwandan genocide, and the concept of race. They also discussed applications used in their classrooms.	SBE Priority 1&3 SCOS: Social Studies Goal 2 Goal 4 Goal 7 English Language Arts	4.90

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		Cumberland, Forsyth, Gaston, Guilford, Haywood, Henderson, Iredell-Statesville City, Johnston, Lee, Nash-Rocky Mount City, New Hanover, Pender, Person, Randolph, Robeson, Scotland, Wake, Wilkes	Participant implementation: Teachers shared lesson plans and ideas. Results: A recent analysis of teachers who attended an NCCAT seminar from July 1, 2000 – June 30, 2003 revealed that 96% remain in education in North Carolina's public schools. This compares to 88% for North Carolina and 84% nationally.	Theater Arts
Davidson	March 19-21,	#50	Audience: Teachers and principals from	SBE Priority 1&3
County	2004	Davidson, Thomasville City, Lexington City	Lexington City, Thomasville City, and Davidson County schools.	
			Description: In continuation of a 3 year	
			partnership, school systems met to discuss how the Fish philosophy applied to the book by	
			Marzano, "What Works in Schools." Action plans were then developed as to how these	
			factors applied in each system to improve student achievement.	
			Results: Each school system left with an action	
			plan. Schools were to monitor the progress of	
			their action plans for this fiscal year 2003-2004 and return to NCCAT in March 2005 for	
		W70	continued follow-up.	GDF D : 11 102
Intel: Teach to the Future	October 27-31, 2003	#70	Audience: All North Carolina public school teachers	SBE Priority 1&3
ine ruture	2003	Cherokee,		SCOS:
	March 12,	Cumberland, Davidson,	Description : This a cooperative program with the Department of Public Instruction. The goal	Teaching Competencies
	2004	Duplin, Edenton-	is to further train teachers in technology.	
		Chowan, Franklin, Martin,		
	March 29 –	Mooresville City,		
	April 2, 2004	Union, Anson,		
		Ashe, Avery,		

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	May 10-14, 2004	Caldwell, Chapel Hill/Carrboro, Charlotte- Mecklenburg, Guilford, Jackson, New Hanover, Person, Wake			
Conferences and Meetings	September 2003 – August 2004	#1149 Alexander, Ashe, Buncombe, Chatham, Charlotte/Meckle nburg, Cherokee, Cumberland, Durham, Eastern Band of the Cherokee Indians, Forsyth, Haywood, Henderson, Hickory City, Gaston, Guilford, Iredell-Statesville, Jackson, Lincoln, Macon, McDowell, Newton-Conover, Pender, Pitt, Robeson, Rutherford, Shelby City, Swain, Transylvania, Union, Wake, Watauga, Winston Salem-Forsyth	Description: School faculty and staff members, school system administrators, and other educational institutions and groups may schedule short-term conference or day-meetings at the NCCAT facility, when space is available.	SBE Priority 1&2	

UNC - CSLD Professional Development Activities September 2003 – August 2004

Program Name: North Carolina Mathematics and Science Education Network (NC-MSEN)

Professional Development Activity (Name)	Date(s) Offered	Number of Participants and LEAs Served	Brief Description of Activity including Intended Audience	Supports/Directly Relates to SBE Priorities and/or SCOS	Participant Evaluation of Activity
Advanced Functions and Modeling (AFM) Train-the-Trainer Workshops Appalachian State University (ASU), East Carolina University (ECU), Fayetteville State University (FSU), GAMSEC (NC A&T State University / UNC-Greensboro), North Carolina School of Science and Mathematics (NCSSM), NC-PIMS, UNC-Chapel Hill (UNCCH), UNC-Charlotte (UNCC), Wake Technical Community College (WTCC), Western Carolina University (WCU)	Oct 31 – Nov 2, 2003 March 26 – 27, 2004	25 Participants Ashe, Asheville City, Bladen Cabarrus, Cumberland, Durham, Graham, Guilford, Hickory City, Hoke, New Hanover, Pender, Pitt, Sampson, Scotland, Shelby City,	The Train-the-Trainer workshops involved preparation for conducting workshops to high school mathematics teachers in each of the NC-MSEN service regions. This involved developing materials and resources. Activity follow-up: Follow-up workshop for trainers is planned for fall 2004. Participant implementation: The trainers conducted workshops for high school mathematics teachers in each of the NC-MSEN service regions.	SBE Priority #3, Goals: 3.1, 3.2, 3.3, 3.4, 3.5	

North Carolina Middle Mathematics (NCM2) Project –	Project Year 3 June 1, 2003 – May 31, 2004	139 Participants, including 53 Lead Teachers Alamance-Burlington,	The project is a collaboration between NC-MSEN and the NC Department of Public Instruction (NCDPI) to improve mathematics education in grades 6-8 statewide, support teachers in their professional development, and	SBE Priority #3, Goals: 3.1, 3.2, 3.3, 3.4, 3.5	The evaluation addresses questions based on the project's description and explanation using: instructors' records, teachers' reflections, final
Collaboration among ASU, ECU, FSU, GAMSEC, NC State University (NCSU) - internal evaluator, UNCC,	The first project year was Sept. 15, 2001-May 31, 2002	Asheville City, Beaufort, Bertie, Brunswick, Buncombe, Cabarrus, Caldwell, Carteret, Caswell, Catawba, Chatham, Charlotte-Mecklenburg, Cherokee, Columbus, Craven, Cumberland, Currituck, Duplin, Durham,	provide academic renewal and financial recognition to support their retention. Tuition-free graduate –level courses (statistics and data analysis, geometry and measurement, and numbers and algebra) serve as the foundation for a master's degree in middle school mathematics and for NBPTS certification in Early Adolescence/Mathematics. For more information, see		course grades, teacher interviews, classroom observations, student questionnaires, applicants for certification by the National Board of Professional Teaching Standards, and participants in masters programs. Some results include the following:
evaluator, UNCC, UNCCH, UNCW, and WCU NSF Award No.: ESI-0101943		Edirituck, Duplin, Durnam, Edgecombe, Franklin, Granville, Guilford, Halifax, Haywood, Iredell-Statesville, Jackson, Kannapolis City, Lenoir, Moore, Nash, New Hanover, Northampton,	Activity follow-up: 60 teachers will be supported next project year for certification by NBPTS		Teachers are taking a more conceptual approach to teaching mathematics. Teachers have become more reflective about their own
ESI-0101943		Onslow, Orange, Pender, Pitt, Randolph, Richmond, Rockingham, Rowan, Sampson, Scotland, Stanly, Swain, Vance, Wake, Wayne, Watauga, Wilkes, Wilson	Participant implementation: Teachers are using what they learn from the project's graduate courses in the classroom		practice. 3. Teachers have more interest in and insight into how students learn. 4. Teachers' attitudes toward the
		watauga, wiikes, wiison	Results: Since project startup, the following pertains to NBPTS certification: 1. 14 teachers have received certification. 2. 68 teachers are current candidates. 3. 37 teachers will pursue certification in 2005-		need for multiple representations (using various strategies) have become more positive. Teachers are using a mixture of
			Ninety-two (92) teachers are currently pursuing a master's degree in middle school mathematics education.		teacher-directed and student- centered methodologies in the classroom. 6. Teachers learned to use
			education.		technology and are using it with their students Source: Year 3 Internal Evaluation, Center for Research in Mathematics and Science Education, NC State University (an NC-MSEN Center)

collaboration with UNC-Penhroke UNC-Penhroke UNC-Penhroke UNC-Pin and UNCW NSF Award No. EHR-0226877 and U.S. Department of Education Award No. S366A0200001 S366A0200001 Award No. S366A0200001 S40000000000000000000000000000000	North Carolina Partnership for Improving	Oct 1, 2003- Sept 30, 2004	24 Facilitators (Master Teachers) 520 Lead Teachers 6600+ classroom teachers	NC-PIMS works with 17 school districts to increase K-12 mathematics and science learning and to decrease current achievement gaps using three foci:	SBE Priority #3, Goals: 1.2, 1.3, 1.4, 3.1, 3.2, 3.3, 3.4, 3.5, 4.1, 4.2, 4.3	Qualitative, internal evaluation (samples)
	Mathematics and Science (NC-PIMS) University Hubs: NC-MSEN Centers at ECU, FSU in collaboration with UNC-Pembroke (UNCP), and UNCW NSF Award No. EHR-0226877 and U.S. Department of Education Award No.	Implementation,	Beaufort, Bladen, Brunswick, Columbus, Craven, Cumberland, Duplin, Edgecombe, Greene, Hoke, Jones, Martin, Onslow, Pitt,	 District Leadership and Policy Teacher Professional Development, K-5 (elementary) and 6-12 (secondary) Student Encouragement/Parental Involvement (K-8) Aspects of the project include: District Leadership Teams (DLTs) determine needs for mathematics and science professional development in relation to their district's improvement plans. Facilitators serve as liaisons between the project and school districts to which they are assigned. Lead Teachers from each elementary and secondary school in the partner districts receive content-rich course work and leadership training so they can conduct professional development workshops and serve as resources for teachers in their schools. Twenty-four hours of professional development is provided for all classroom teachers of mathematics and science during the academic year by Facilitators and Lead Teachers. Parent workshops designed to help them become knowledgeable advocates for their children's mathematics and science education. Age-appropriate community-based student activities designed to motivate them to learn and increase their mathematics and science performance. For more information, see http://www.ncpims.org Activity follow-up: Continual professional development for Facilitators, Lead Teachers, and classroom teachers. Ongoing parent workshops and student-centered activities in the districts' communities. Participant implementation: Teachers are using information from their professional development in the classroom. Parents indicate that they will use 	J.T, J.J, T.1, T.2, T.J	1. Seventy percent (70%) of K-5 science Lead Teachers in Wayne County felt prepared to conduct professional development for teachers in their building and district. Eighty-one percent (81%) rated the professional development to be good to excellent as compared to other professional development that they have received. 2. All of the secondary science (grades 6-12) Lead Teachers in Wayne County felt prepared to conduct professional development for their peer teachers. Over 80% of them rated professional development to be good to excellent as compared to other professional development that they have received. 3. One hundred percent (100%) of elementary (K-5) Lead Teachers in Cumberland County felt the training had prepared in their role as mathematics Lead Teachers. Pilot Mathematics Professional Development—Brunswick County 1. Elementary mathematics professional development in Brunswick County was rated good to excellent by all participating K-5 (elementary) teachers. 2. Ninety-five percent (95%) of the participants rated the secondary (6-12) mathematics professional development as good to excellent as compared to other professional development as good to excellent as compared to other professional development as good to excellent as compared to other professional development as good to excellent as compared to other professional development development as compared to other professional development development as compared to other professional development developmen

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North Carolina Partnership for Improving Mathematics and Science (NC-PIMS)			Results: 1. In excess of 500 Lead Teachers have completed an initial orientation and leadership training and a graduate-level physical science or algebraic reasoning course during summer 2004. Some Lead Teachers have conducted pilot professional development for other classroom teachers of mathematics and science. 2. From October 2003 to May 2004, 110 parent workshops were conducted for 2213 participants that included 1666 parents, foster parents, group home parents, guardians, and community leaders; 422 teachers; 32 principals; 21 counselors; 30 NC Teaching Fellows Program participants; and 33 pre-service teachers. 3. During spring 2004, 60 after-school and summer program providers were trained to conduct student activities. To date, 1000 students, representing the three University Hubs, have been served. For more information, contact Thomas B. Clark, Project Director or Verna L. Holoman, Principal Investigator.		Parent Workshops 1. Ninety-five percent (95%) indicated that they would recommend the workshop to other parents 2. Ninety-two percent (92%) indicated they would attend more parent workshops. 3. Almost all of the parents indicated they would include their child more in mathematics because of their workshop attendance. Source: Center for Educational Research and Evaluation (CERE), UNC-Greensboro.
WebQuest (ECU)	June 7 – 11, 2004	13 Participants Bertie, Halifax	The purpose of the workshop is to provide a basic understanding about WebQuests and how they can be used as effective tools for actively engaging students in the reading process.	SBE Priority #3, Goals: 3.1, 3.2, 3.3, 3.4	Qualitative; Percent Responding (1) Agree / Strongly Agree – "I plan to use information from this activity in my classroom." 100% (2) Agree / Strongly Agree – "Overall, I feel that this professional development activity was valuable for my teaching." 100%
Adventures in Astronomy (ECU)	July 12 – 16, 2004	9 Participants Currituck, Greene, Northampton, Pitt, Wayne	Teachers taking this workshop earned the right to use the StarLab portable Planetarium. Participants performed hands-on classroom experiments with inexpensive equipment, examined multimedia curricular material, and explored a variety of topics in astronomy and space science. Topics were matched to State and National Standards.	SBE Priority #3, Goals: 3.1, 3.2, 3.3, 3.4	Qualitative; Percent Responding (1) Agree / Strongly Agree – "I plan to use information from this activity in my classroom." 88.9% (2) Agree / Strongly Agree – "Overall, I feel that this professional development activity was valuable for my teaching." 88.9%

Inquiry Mathematics and Science Teaching for Middle and High School Teachers (GAMSEC)	June 21 – 25, 2004	19 Participants Guilford, Lexington, NC A&T State University, Shaw University, Forsyth, Danville, VA	This 30-hour workshop focused on the learning mathematics and science through inquiry. It revolved around the successful implementation strategies for the new NC Standard Course of Study in science and mathematics with emphasis on inquiry, higher order thinking skills, literacy strategies across the curriculum, and the other middle and high school courses (mathematics, English/language arts, technology, and personal development). Participating teachers completed instructional plans for teaching grade-appropriate science and mathematics to 420 students in a four-week summer program. Each student completed a portfolio of their work. The work-sample was shared with parents at an open-house and will be used by students to enhance their performance in science and mathematics during the 2004-05 school year. Activity follow-up: Follow-up will consist of 20 contact hours in September 2004 and January 2005. The follow-up will provide opportunities for sharing the workable inquiry strategies used to teach inquiry mathematics and science in their school-based classrooms and for providing additional inquiry knowledge, skills, and materials.	SBE Priority #3, Goals: 3.1, 3.2, 3.3, 3.4	Qualitative; Percent Responding (1) Agree / Strongly Agree — "I plan to use information from this activity in my classroom." 100% (2) Agree / Strongly Agree — "Overall, I feel that this professional development activity was valuable for my teaching." 100%
Effective Approaches for Middle School Science Teaching and Learning (GAMSEC)	June 21- 25, 2004	8 Participants Alamance-Burlington, Asheboro City, Guilford, Randolph	The workshop focus was learning science in a real-world context. It revolved around the successful implementation strategies for the new NC SCOS with emphasis on higher order thinking skills, literacy strategies across the curriculum and the other middle grades courses (mathematics, English/language arts, writing, and social studies). Activity follow-up: Follow-up will consist of 30 contact hours in the 2004-05 school year. The principal at each of the participating middle schools will select the additional teachers for 6 teams of 3 teachers (one teacher each for grades 6, 7, and 8). The GAMSEC staff and the collaborative teams of teachers will develop instructional guides that are aligned with the DPI North Carolina SCOS and other DPI/NC priorities for teaching middle school science.	SBE Priority #3, Goals: 3.1, 3.2, 3.3, 3.4	Qualitative; Percent Responding (1) Agree / Strongly Agree – "I plan to use information from this activity in my classroom." 100% (2) Agree / Strongly Agree – "Overall, I feel that this professional development activity was valuable for my teaching." 100%

NOTES:

- O For more information on the NC-MSEN Centers' programs, go to http://www.unc.edu/depts/msen
- O All teacher courses, workshops, institutes, and other activities support the State Board of Education strategic priorities and are aligned with the North Carolina Standard Course of Study.

UNC - CSLD Professional Development Activities

September 2003 – August 2004

Program Name: NC Model Teacher Education Consortium (NCMTEC)

Professional Development Activity (Name)	Date(s) offered	Number of Participants & LEAs Served	Brief Description of activity including intended audience	Supports/directly relates to SBE priorities and/or SCOS	Participant evaluation of activity
Reduced Tuition Scholarships for NCMTEC -Sponsored Courses	September 2003- August 2004	716 clients took 1383 courses (or tuition slots) List LEAs Served: Alamance, Bertie, Bladen, Clinton, Columbus, Duplin, Edenton- Chowan, Edgecombe, Elizabeth City- Pasquotank, Franklin, Gates, Granville, Greene, Halifax, Harnett, Hertford, Hoke, Johnston, Lenoir, Martin, Nash, Northampton, Onslow, Person, Richmond, Roanoke Rapids, Robeson, Sampson, Tyrrell, Vance, Warren,	Reduced tuition for teachers (lateral entry, emergency, provisional) and paraprofessionals (teacher assistants, substitutes, clerical, etc.) for a menu of NCMTEC-sponsored courses each semester. Activity follow-up: Assistance is provided each semester with transcript evaluations to secure a plan of study and registration for the courses through mail-in and on-site sessions. Individual coaching and advising from NCMTEC staff is also available. Participant implementation: Participants received college credit for the courses that lead to a teaching license. Each participant paid \$80 for each 3 -semester hour college course. NCMTEC paid the remaining tuition for the 1383 courses. Results: Lateral entry and emergency teachers earned the college semester hours needed to retain their positions. Teacher assistants and other paraprofessionals successfully completed college courses needed to earn a college degree and teacher licensure.	SBE Priority #3, Goals: 3.1, 3.2, 3.3, 3.4	The college courses are evaluated by each IHE that is offering them.

			ALLENDIA		
		Washington, Wayne, Weldon, Whiteville, Wilson			
Scholarship for full Reimbursement =/< \$500	September 2003- August 2004	22 clients took 22 courses List LEAs served: Columbus, Duplin, Granville, Hertford, Johnston, Lenoir, Nash, Northampton, Roanoke Rapids, Robeson, Sampson, Vance, Warren, Wayne, Wilson	Full reimbursement up to \$ 500 for an undergraduate college course/school year Activity follow-up: Assistance with transcript evaluations to secure a plan of study and registration for the courses through mail-in and onsite sessions is provided each semester. In addition, individual coaching and advising from NCMTEC staff is available. Participant implementation: When NCMTEC was not sponsoring a course required for teacher licensure, participants received one reimbursement/school year (up to \$500) to take the course at the IHE of their choice. Results: All participants successfully completed the course and earned a "c" or above, thus reducing the number of courses needed for licensure.	SBE Priority #3, Goals: 3.1, 3.2, 3.3, 3.4, 3.5	The college courses are evaluated by each IHE that is offering them.
Tuition scholarships for community college courses	September 2003- August 2004	135 clients took 368 courses List LEAs served: Alamance, Bertie, Bladen, Brunswick, Clinton, Columbus, Duplin, Edgecombe, Elizabeth City/ Pasquotank, Franklin, Granville, Greene, Halifax, Harnett, Hertford, Johnston,	Tuition scholarships (Participants pay \$60/course; NCMTEC pays remaining tuition), activity fees, and \$60 textbook assistance/course for 100-200 level community college courses are offered each semester. Activity follow-up: Advising sessions and assistance with transcript evaluations to secure a plan of study are offered each semester. Ongoing individual coaching and advising from NCMTEC staff is available. Participant implementation: Participants attend one of 28 community colleges, take the required college transfer courses agreed upon through the UNC Articulation Agreement (at \$60/course). NCMTEC pays the remaining tuition, activity fees, and a maximum of \$60/course for required textbooks. Results: Many of the financial and geographic barriers that have prohibited teacher assistants and other paraprofessionals from becoming teachers have been removed.	SBE Priority #3, Goals: 3.1, 3.2,3.3, 3.4, 3.5	Applications for paraprofessionals require an essay on why they want to be a teacher. Focus groups are held each year to receive input from paraprofessionals. The community college courses are evaluated by the specific community college.

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		Lenoir, Martin, Nash, Northampton, Onslow, Person, Richmond, Roanoke Rapids, Robeson, Vance, Warren, Washington, Wayne, Weldon, Wilson			
Student teacher tuition scholarships	September 2003- August 2004	6 clients received Scholarships List Leas served: Columbus, Franklin, Gates, Johnston, Robeson	Full tuition scholarships are provided during the student teaching semester. Activity follow-up: After the student teaching semester, participants are invited to an NCMTEC-sponsored technology seminar. Once they have signed a contract with an NCMTEC LEA, they are issued a laptop computer on loan. Each summer they come back for a renewal seminar in order to keep the laptop on loan and update their technology skills. Participant implementation: When no other financial aid is available (NCMTEC checks with IHEs to confirm), NCMTEC provides a full semester of tuition assistance (scholarship) during student teaching. Results: Teacher assistants and other paraprofessionals are able to complete their teacher education programs fulfilling their goal of becoming a teacher.	SBE Priority # 3, Goals: 3.1, 3.2, 3.4, 3.5	Qualitative testimonials entitled "The Long Journey to Becoming a Teacher" from parapro- fessionals can be found at www.ncmtec.o rg.
Student Teacher stipends	September 2003- August 2004	7 clients served List Leas served: Alamance, Columbus, Gates, Johnston, Nash, Richmond, Robeson	A stipend of \$500/month is provided for paraprofessionals who have to take a leave of absence without pay during student teaching. Activity follow-up: After the student teaching semester, participants are invited to a technology seminar. Once they have signed a contract with an NCMTEC LEA, they are issued a laptop computer on loan. Each summer they come back for a renewal seminar in order to keep the laptop on loan. Participant implementation: When teacher assistants and other paraprofessionals must take a leave of absence from their jobs to do their student teaching, NCMTEC pays them a stipend of \$500/month	SBE Priority # 3, Goals: 3.1, 3.2, 3.4, 3.5	Qualitative testimonials entitled "It Has Been a Long Journey" from paraprofessionals can be found at www.ncmtec.o

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		during the student teaching experience. Results: Teacher assistants and other paraprofessionals are able to complete their teacher education programs fulfilling their goal of becoming a teacher.		
September 2003- August 2004	8 clients served List Leas served: Alamance, Columbus, Franklin, Gates, Halifax, Johnston, Nash, Onslow	NCMTEC sponsors an annual technology seminar for program participants who have completed student teaching. Activity follow-up: After the student teaching semester, participants are invited to a technology seminar. Once they have signed a contract with an NCMTEC LEA, they are issued a laptop computer on loan. Each summer they come back for a renewal seminar in order to keep the laptop on loan. NCMTEC's technology consultant checks with them during the year and coaches them when technology challenges arise. Participant implementation: Each summer, NCMTEC honors the previous year's student teachers by inviting them to a technology seminar. When they sign a contract with an NCMTEC LEA, they are issued a laptop computer on loan. Each summer they come back for a renewal seminar in order to keep the laptop on loan. Teachers use the	SBE Priority # 3, Goals: 3.1, 3.2,3.3,3.4,3.5	
		laptops for classroom instruction and management. Results: Recent college graduates who are beginning their first year of teaching receive additional staff development in technology and leave equipped with a laptop on loan to enhance their teaching. In addition, they are treated as the true professionals they are.		
September 2003- August 2004	38 clients took 77 seminars (Clients may take reading, writing and/or math) List of LEAs served: Alamance, Brunswick, Duplin, Edgecombe, Franklin, Granville, Hoke, Johnston, Lenoir Nash	One-day Praxis I preparation seminars are held several times/year in reading, writing, and math. Activity follow-up: The facilitator of the seminar communicates with the participants and provides additional help as needed. A planned math tutorial sponsored by NCMTEC will provide additional assistance beginning fall 2004. Participant implementation: Participants receive a full day of preparation in reading, a day in writing, and a day in math when they attend NCMTEC Praxis I seminars. Test taking skills and strategies are covered, practice tests are given, and extensive content is covered. Results: Participants are better prepared and more confident in taking Praxis I tests. Once they pass Praxis I, they can then be admitted to a teacher education program at the IHE of their choice. Teachers who must take Praxis I because of a low GPA are also given an opportunity to attend the seminars and prepare for the exam.	SBE Priority # 3, Goals: 3.1,3.2,3.4,3.5	95% of the participants gave the seminar the highest possible rating (5), while 5% gave them the next highest rating (4).
	August 2004 September 2003-	August 2004 served List Leas served: Alamance, Columbus, Franklin, Gates, Halifax, Johnston, Nash, Onslow September 2003-August 2004 38 clients took 77 seminars (Clients may take reading, writing and/or math) List of LEAs served: Alamance, Brunswick, Duplin, Edgecombe, Franklin, Granville, Hoke,	September 2003- August 2004 September 2003- August 2004 September 2004 September 2004 September 2005- August 2004 September 2006 September 2006 September 2006 September 2007 September 2007	September 2003- August 2004 September 2003- August 2004 September 2003- August 2004 September 2003- Alamance, Columbus, Franklin, Gates, Halfrax, Johnston, Nash, Onslow September 2003- August 2004 Sep

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		Robeson,			
		Vance,			
		Washington,			
		Wayne			
Praxis II Preparation	September 2003-	154 clients	Praxis II preparation seminars are offered each semester in	SBE Priority # 3, Goals: 3.1,3.2,3.3,3.4,3.5	84% of the
seminars	August 2004	served	specific content areas.		participants
					gave the
		List of LEAs	A 42 to C II C TI C TI C C II		seminars the
		served:	Activity follow-up: The facilitator of the seminar communicates		highest
			with the participants and provides additional help as needed.		possible rating
		Alamance,			(5), while 16%
		Beaufort,	Participant implementation: Participants attend a full day of		gave them the
		Bladen,	extensive content preparation and some test taking skills/strategies		next highest
		Duplin,	that prepare them for taking Praxis II exams. Facilitators are master		rating (4).
		Edgecombe,	teachers who have taken the exam in the last two years.		rating (4).
		Franklin,			
			Results: Participants are better prepared and more confident in taking		
		Granville,	Praxis II tests		
		Halifax,			
		Johnston,			
		Lenoir, Nash,			
		Northampton,			
		Onslow,			
		Person,			
		Roanoke			
		Rapids,			
		Robeson,			
		Sampson,			
		Vance,			
		Warren,			
		Washington,			
		Wayne,			
		Wilson			
On-site	September 2003-	491 clients	Each semester NCMTEC sponsors on-site registration that	SBE Priority # 3, Goals: 3.2,33,	
registration/advising	August 2004	served	includes transcript evaluations and advising sessions.		
sessions					
		List of LEAs	A state of the contract of the		
		served:	Activity follow-up: Transcript evaluation and advising sessions are		
			offered each semester. Ongoing individual coaching and advising		
		Alamance,	from NCMTEC staff is available		
		Bertie, Bladen,			
		Columbus,	Participant implementation: Each semester, NCMTEC offers		
		Craven,	onsite and mail-in registration for the upper-level NCMTEC-		
		Duplin,	sponsored college courses. Representatives from the participating		
		Edenton/	IHEs, the local community college, and the Regional Alternative		
		Chowan,	Licensure Center are contracted to attend the sessions to advise		
		Edgecombe,	participants and evaluate their transcripts.		
		Elizabeth City/			
		-	Results: 491 clients had the opportunity to have their transcripts		
		Pasquotank,	evaluated, be advised as to what courses they need, and to register on-		
		Franklin,	site for the college courses needed, thus removing geographic and		
		Gates,	financial barriers.		
		Granville,			
		Halifax,			

Harnett,		
Hertford,		
Hoke,		
Johnston,		
Lenoir, Martin		
Nash,		
Northampton,		
Onslow,		
Person,		
Richmond,		
Roanoke		
Rapids,		
Robeson,		
Sampson,		
Vance,		
Warren,		
Washington,		
Wayne,		
Weldon,		
Whiteville,		
Wilson		

UNC - CSLD Professional Development Activities

September 2003 – August 2004

Program Names: NC Restructuring Initiative in Special Education (NC RISE) and NC State Improvement Project (NC SIP)

Professional Development Activity (Name)	Date(s) Provided	Number of Participants & LEAs Served	Brief Description of activity including intended audience	Supports/dir ectly relates to SBE priorities and/or SCOS	Participant evaluation of activity
Foundation Training: Research To Practice Reading Instruction (Multiple Sessions)	11/20 - 11/21 /03 01/22- 01/23/04 02/19- 02/20/04	68 Teachers from 11 LEAs: Iredell-Statesville; Lincoln; Moore; Cleveland; Carteret; Washington; Caldwell; Yancey; Orange; Henderson; McDowell	Series of research-based workshops (approximately 36 hours of direct instruction and 10 hours of follow-through activities) for special education teachers designed to develop reading instruction skills and knowledge for teaching students with persistent reading problems. Activity follow-up: participants (a) develop and present staff development session for their home school personnel, (b) respond to online discussion forum questions, (c) assess a student with reading problem and, using results, develop instructional plan for the student Implementation: Participants committed to select instructional materials and begin implementation of a research to practice reading program for their students. Results: Students of participating teachers receiving instruction demonstrate 3 times greater progress in reading than students receiving traditional instruction.	NC SCOS 1-1; 1-2; 1-3; 1-4; 1-5 2-1; 2-3; 4-1; 4-2; 5-1; 5-2; 5-3;	On a 4 point satisfaction rating scale participants rating range from 3.65 to 3.75 Rating Scale 4 = Very Satisfied 3 = Satisfied 2 = Somewhat Satisfied 1 = Not Satisfied
Reading Programs' Developmental Reviews and On- site Technical Assistance	10/03 - 06/04	Staff of seventeen LEA Based NCSIP Reading Programs LEAs: Caswell, Scotland, Guilford, Edenton-Chowan, Rockingham, Macon, Duplin, Wilson, Martin, Charlotte- Mecklenberg, Transylvania, Madison, Mitchell, Swain, Cabarrus, Winston-Salem, Caldwell	Developmental Review site visits were conducted for seventeen of the established NC SIP reading programs. These visits followed a structured review of the extent to which each program demonstrated appropriate development across expected milestones. The developmental review evaluated the progress of the (a) Implementation of Model Reading Instruction, (b) Research to Practice Foundation Training within the district, (c) Model Training, (d) Student Progress Evaluation, (e) Outreach Program, and the Parent Program Activity follow-up: Review with program staff the strengths and weaknesses and develop improvement plan for the reading program Implementation: Program is expected to implement improvements. Results: Students in participating reading programs demonstrate 3 times greater progress in reading than students receiving traditional instruction.	NC SCOS 1-1; 1-2; 1-3; 1-4; 1-5 2-1; 2-3; 4-1; 4-2; 5-1; 5-2; 5-3	NC SIP Program Development Rating Scale. On a 4 point rating scale participants rating ranges from 2.9 to 3.7 Rating Scale: 1 = No progress on this tas 2 = Some progress- much more work to do 3=Good progress, with some exceptions 4 = Yes, task completed or demonstrated in exemplary fashion

Reading	09/03	Staff of 16 LEA	Reading Instruction "Fidelity Observations" were conducted for 16 of the LEA Based	NC SCOS	The fidelity observation
	-	Based NC SIP	NC SIP reading programs. The structured classroom observations are designed to	1-1; 1-2; 1-3;	
Programs Fidelity Reviews and On-	05/04		determine the extent to which the model reading instruction (Language!, SRA		rating scale uses a 3 point
		Reading Programs	Corrective Reading, or the Wilson Reading System) is delivered with a high level of	1-4; 1-5	rating scale across
site TA		Gaston County,	fidelity with the original research-based model instruction.	2-1; 2-3;	multiple instructional
		Wilson County,	Activity follow-up: Review with observed teacher the level of fidelity of	4-1; 4-2;	activities for the specific
		Martin County,	her/his reading instruction.	5-1; 5-2; 5-3	reading model adopted.
		Cabarrus County,	Implementation: Teacher incorporates recommendations into the reading		On a 3 point rating scale
		Macon County,	instruction.		participants rating ranges
		Guilford County,	Results : Students in participating teachers reading programs demonstrate 3		from 2.92 to 3.0
		Onlsow County,	times greater progress in reading than students receiving traditional		Rating Scale:
		Wake County,	instruction.		3 = Appropriate
		Scotland County,			2 = Somewhat
		Edenton-Chowan			Appropriate
		County,			1- Inappropriate
		Rockingham			
		County, Swain			
		County, Winston-			
		Salem County,			
		Mitchell County,			
		Caswell County			
IHE Faculty	10/23	16 Special Education	In collaboration with the Cooperative Planning Consortium (CPC) of the	NC SCOS	NC SIP staff participated
Workshops:	/03 04/01	programs	University of North Carolina, two workshops for faculty were held to assist	All Basic	in the DPI review of
Implementing	/04	participated in	teacher education programs develop applications for temporary	Skill Areas	submitted license
and Evaluation		10/23/03 workshop,	authorization to offer newly approved special education licenses. The new	And	program applications
for New License		21 Special Education	SBE license standards for special education were reviewed along with the	Guidance	
Standards		programs	rationale for the changes in standards. In addition an "Evaluation Items	Curric.	
		participated in	Bank" was developed that contains course projects and other participant		
		04/01/04 workshop	evaluation procedures to measure the extent that pre-service teachers have		
		33 individual	met the competencies imbedded in the new standards.		
		participants at	Activity follow-up: TA with teacher educators throughout the application		
		04/01/04 meeting,	process		
		28 individual	Participant implementation: Developed and submitted request for		
		participants at	temporary authorization to DPI.		
		10/23/03 meeting	Results: All applications submitted to date have been approved. Three		
			requests required revisions before approval.		
IHE Research-	01/29/-	18 individual	Two one day workshops were held for faculty members who will have the responsibility		
Based Reading	01/30/04	particpants: ECU,	of developing and teaching courses in reading instruction for students with disabilities. New reading instruction standards were reviewed along with reading structure and	NC SCOS	
Course		Lenoir-Rhyne,	content of the courses, and student evaluation procedures	1-1; 1-2; 1-3;	
Orientation and		Pfeiffer, Mars Hill,	Activity follow-up: Instructional materials were provided to participants to	1-4; 1-5	
Training		Shaw, UNCG,	use in their reading course.	2-1; 2-3;	
Chapel Hill		Barton, Elon,	Participant implementation: As a result of these workshops approximately	4-1; 4-2;	
		NCA&T, ECSU,	eight teacher education programs in the state will be using the research to	5-1; 5-2; 5-3	
		FSU	practice reading instruction course developed by NC SIP beginning in the		

			fall of 2004.		
			Results: Same as above		
Development and		197 students	NC RISE developed and managed course access to 5 online courses required for current	NC SCOS	
Use of On-line	Spring,	enrolled in online	certification in special education to teacher education programs in NC. Three special education teacher education programs used the courses to enroll their own students	All Basic	
Courses for	2003-04	courses at their home	serving; Behavior Management, Seminar in Learning Disabilities, Introduction to	Skill Areas	
Special Education	1	university (FSU,	Teaching with Behavioral and Emotional Disabilities, Methods for Teaching Students	And	
Certification		UNC-W; UNC-G)	with Learning Disabilities, Methods for Teaching Students with Behavior and	Guidance	
			Emotional Disabilities Activity Follow-up: Participants required to conduct classroom projects demonstrating	Curric.	
			competencies consistent with license standards.		
			Participant Implementation: Participants are required to conduct classroom projects		
			designed to demonstrate course competencies in their classrooms		

UNC - CSLD Professional Development Activities

September 2003 – August 2004

Program Name: North Carolina Teacher Academy (NCTA)

Professional Development Activity (Name)	Date(s) offered	Number of Participants & LEAs Served	Brief Description of activity including intended audience	Supports/directly relates to SBE priorities and/or SCOS	Participant evaluation of activity
Integrating Technology into Instruction	October 21, 2004	25 participants LEA served: Johnston County 75 contact hours	Participants learn strategies to integrate the North Carolina computer skills curriculum goals with curriculum goals for the grade level that they teach and develop appropriate classroom activities	SBE Priority #1 Goals 1.3, 1.4 SBE Priority #3 Goals 3.1, 3.4	On a 4 point scale, the average approval rating is 3.8
	March 15, 2004	75 participants LEA served: NCDPI 225 contact hours	Activity follow-up: Two 1-day follow-up sessions are held for all 4-day academies		
	April 1, 2004	20 participants LEA served: Clinton City	Participant implementation: Development of classroom strategies and the development of an action plan for implementation and create bookmark files for resources located.		
	April 21, 28, 2004	120 contact hours 20 participants LEA served: Wilkes County 120 contact hours	Results: 100% of the participants develop at least one learning activity that integrates technology into the curriculum that they teach		
	June 14-17, 2004	74 participants LEA served: Nash-Rocky Mount 1776 contact hours			
	June 21-24	48 participants LEA served: Halifax County 1152 contact hours			
	July 19-22, 2004	43 participants LEA served: Robeson County 1032 contact hours			
	July 26-28, 2004	40 participants LEA served: Duplin County 720 contact hours			
Web Connections	October 17, 2003	80 participants LEA served: Orange County 480 contact hours	Participants learn to develop internet rich learning activities that correlate with the North Carolina Standard Course of Study and identify web-based learning resources to support the curriculum that they teach.	SBE Priority #1 Goals 1.3, 1.4 SBE Priority #3 Goals 3.1, 3.4	On a 4 point scale, the average approval rating is 3.7

,	Web Connections	November 11, 2003 June 6-10, 2004	25 participants LEA served: Lexington City 150 contact hours 74 participants LEAs served: Anson, Camp Lejeune, Caswell, Cleveland, Ft. Bragg, Halifax, Iredell- Statesville, Johnston, Martin, Nash-Rocky	Participant implementation: Development of webpage design skills and the creation of a webquest for use in the classroom. Results: 100% of the participants develop a webpage to use with their students. Activity follow-up: Two 1-day follow-up sessions are held for all 4-day academies	
		June 13-17, 2004	Mount, Robeson 1776 contact hours 68 participants LEAs served: Anson, Charlotte- Mecklenburg, Clay, Cleveland, Cumberland, Gaston, Person, Robeson Rutherford, Wake, Watauga 1632 contact hours		
		June 28-July 1, 2004	69 participants LEAs served: Johnston County 1656 contact hours		
		July 11-15, 2004	69 participants LEAs served: Catawba, Cherokee, Clinton City, Franklin Guilford, Hertford, Lenoir, Rowan- Salisbury, Wake 1656 contact hours		

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Multiple	02/19/04	20 participants	For teachers/administrators: Use of Gardner's eight intelligences	SBE - 1.3, 1.4, 2.1, 2.3, 3.1, 3.3, 3.4	Average rating on a 10-
Intelligences:		LEA served:	to open the door to a wide variety of strategies that are		point scale was 9.8
Teaching and		Harnett County	implemented in all core content areasto increase student		
Learning Strategies		120 contact hours	achievement.		
That Allow All					
Students to Reach	04/24/04	10 participants	A de to de management		
Their Potential		LEA served:	Activity follow-up: None		
		Forsyth County			
		60 contact hours	Participant implementation: Produced products/strategies for		
			student achievement		
	06/08/04	20 participants			
	00/00/04	LEA served:			
		Wake County			
		120 contact hours			
		120 contact nours			
	7/29/04	25 martiainanta			
	//29/04	35 participants LEA served:			
		Rowan Salisbury			
		105 contact hours			
	08/04/04	15 participants			
		LEA served:			
Multiple		Wake County			
Intelligences:		45 contact hours			
Teaching and					
Learning Strategies	06/07/04 - 06/10/04	45 participants			
That Allow All		LEA served:	Activity follow-up: Two 1-day follow-up sessions are held for all 4-		
Students to Reach		Guilford County	day academies		
Their Potential		1620 contact hours			
	06/14/04 - 06/17/04	35 participants			
		LEA served:			
		Rowan/Salisbury			
		1260 contact hours			
	07/12/04-07/15/04	43 participants			
	212.0.01,12.01	LEA served:			
		Harnett County			
		1548 contact hours			
		1546 Contact nours			
	07/19/04 - 07/22/04	55 participants			
	07/17/04 - 07/22/04	LEA served:			
		Halifax County			
		1980 contact hours			
		1960 contact nours			

Mindful	11/05/03 -	45 participants	For teachers/administrators: Based on research and training of	SBE - 1.3, 1.4, 2.1, 2.3, 3.1, 3.3, 3.4	Average rating on a 10-
Instruction:	11/06/03	LEA served:	Eric Jensen, provides participants with a better understanding of		point scale was 9.9
Using Current		Robeson County	how brain research can help educators work with today's diverse		
Brain Research		375 contact hours	learners.		
to Redesign Classroom	12/06/03	25 participants	Activity follow-up: None		
Instruction		LEA served: Robeson 150 contact hours	Participant implementation: Produced products/strategies for student achievement		

		r	ALL LINDIA A	
	08/02/04	20 participants LEA served: Randolph County 120 contact hours	Activity follow-up: None	
	08/18/04	25 participants LEA served: Nash/Rocky Mount 75 contact hours	Activity follow-up: None	
	06/14/04 - 06/17/04	49 participants LEA served: Brunswick County 1764 contact hours	Activity follow-up: Fall and Spring (6 hours each)	
Mindful Instruction:	06/13/04-06/17/04 06/20/04 - 06/24/04	108 participants LEAs served: Elon University: Buncombe, Craven, Cabarrus, Guilford, Cumberland, Gaston, Currituck, Harnett, Wake, Yadkin, Granville 3888 contact hours	Activity follow-up: Fall and Spring (6 hours each)	
Using Current Brain Research to Redesign Classroom Instruction	07/11/04 – 07/15/04	102 participants LEAs served: Elon University: Ashe, Chatham, Davidson, Durham, Gates, Granville, Iredell/Statesville, Martin, McDowell, Moore, New Hanover, Pender, Pitt, Rockingham, 3672 contact hours	Activity follow-up: Fall and Spring (6 hours each)	
		88 participants LEAs served: Elon University: Charlotte/Meck., Cleveland, Durham, Cumberland, Granville, Johnson, Lenoir, Richmond, Scotland, Shelby City, Wake, Wayne 3168 contact hours	Activity follow-up: Fall and Spring (6 hours each)	

Cooperative	09/22/03	30 participants	For teachers/administrators: Use of five critical attributes in	SBE - 1.3, 1.4, 2.1, 2.3, 3.1, 3.3, 3.4	Average rating on a 10-
Learning: A		LEA served:	cooperative learning to increase student achievement and		point scale was 9.8
Researched Best		Robeson County	improve interpersonal relations.		
Practice to		180 contact hours	•		
Maximize Student Learning	06/07/04 - 06/10/04 07/12/04 - 07/15/04	44 participants LEA served: Lenoir County 1584 contact hours 57 participants LEA served: Guilford County 2052 contact hours	Participant implementation: Produced products/strategies for student achievement Activity follow-up: Two 1-day follow-up sessions are held for all 4-day academies		

The Student- Centered Classroom: Using Learning Styles to Improve	11/20/03 – 11/21/03	50 participants LEA served: Montgomery County 600 contact hours	For teachers/administrators: Use of the Dunn and Dunn Learning Styles method to provide instruction that matches the specific individual strengths of each student.	SBE - 1.3, 1.4, 2.1, 2.3, 3.1, 3.3, 3.4	Average rating on a 10-point scale was 9.6
Student Achievement	03/15/04	75 participants LEA served: NCDPI 225 contact hours	Participant implementation: Produced products/strategies for student achievement		
The Student- Centered Classroom: Using Learning Styles to Improve	04/21/04	10 participants LEA served: Forsyth County 30 contact hours			
Student Achievement	7/12/04	30 participants LEA served: Hoke County 180 contact hours			
	06/07/04 - 06/10/04 06/07/04 - 06/10/04	50 participants LEA served: Randolph County 1800 contact hours	Activity follow-up: Fall and Spring (6 hours each)		
		76 participants LEA served: New Hanover County 2736 contact hours	Activity follow-up: Fall and Spring (6 hours each)		

			APPENDIX X		
Reading First: Critical Components for K-2	March 15, 2003	40 participants LEA served: DPI: CSR identified schools	Provide research strategies in the five critical components for early reading as aligned with the SCOS. Provide training in phonemic awareness and phonics	SBE Priority #1, Goals: 1.1, 1.2, 1.3, 1.4 SBE Priority #3, Goals: 3.1, 3.4, 3.5	Average on a 4-point scales was 3.8
		120 contact hours	Provide training in phonemic awareness and phonics		
	June 7-10, 2004	76 participants LEA served: Johnston 2736 contact hours	Participant implementation: K-2 implementation of a phonics program		
		2750 contact nours	Activity follow-up: two one-day follow-up sessions (12 hrs.)		
	June 13-17, 2004	71 participants LEA served: Buncombe Burke Columbus Cumberland Granville Halifax Pitt Robeson Rutherford Stanley Wayne 2556 contact hours			
Reading First: Critical Components for K-2	June 20-24, 2004	82 participants LEAs served: Cabarrus Caswell Cumberland Fort Bragg Mount Airy Rowan Wake Wayne Wilkes Winston-Salem/Forsyth 2952 contact hours			
	July 19-22, 2004	55 participants LEA served: Rockingham 1980 contact hours			
	July 19-22, 2004	64 participants LEA served: Caldwell 2304 contact hours			
	August 8, 2004	14 participants LEA served Pitt 112 contact hours			

	•		APPENDIA A		
	August 17-18, 2004	25 participants LEA served Rockingham 900 contact hours			
	September 19-21, 2003	40 participants LEA served: Macon 720 contact hours			
	September 22, 2003	60 participants LEA served: Winston-Salem/Forsyth. 480 contact hours			
	October 31, 2003	20 participants LEA served: Guilford 120 contact hours			
	November 11, 2003	50 participants LEA served: Buncombe 300 contact hours			
	January 5, 2004	40 participants LEA served: Harnett 240 contact hours			
	January 6, 2004	30 participants LEA served: Brunswick 180 contact hours			
	April 26, 2004	18 participants LEA served: Harnett 54 contact hours		SBE Priority #1, Goals: 1.1, 1.2, 1.3, 1.4 SBE Priority #3, Goals: 3.1, 3.4, 3.5	Average rating on a 4 point scale was 3.8
Literacy Strategies to Increase Student Achievement	May 7, 2004	15 participants LEA served: DHS state schools 90 contact hours	Participant implementation: produced products for student achievement; learned reading/writing methods and strategies to increase student achievement		
	May 27, 2004	25 participants LEA served: New Hanover 150 contact hours			
		57 participants LEA served:			

	1		=	1	
	June 1-4, 2004 June 14-17, 2004 July 19-22, 2004	Moore 2052 contact hours 55 participants LEA served: Rutherford 1980 contact hours 49 participants LEA served: 1764 contact hours	Activity follow-up: Two 1-day follow-up sessions are held for all 4-day academies		
Engaging Students in Literacy Learning	June 14-17, 2004 September 25-28, 2004	69 participants LEA served: Pitt 2484 contact hours 25 participants 600 contact hours LEA served: Brunswick County	Provide reading and writing strategies aligned with the SCOS to improve student achievement. Participant implementation: Produce products for student achievement; learn reading/writing strategies to increase student classroom performance and achievement. Provide student strategies for independent learning. Activity follow-up: two one-day sessions (12 hours)	SBE Priority #1, Goals: 1.1, 1.2, 1.3, 1.4 SBE Priority #3, Goals: 3.1, 3.4, 3.5	Average rating on a 4 point scale was 3.8
Framework for Understanding Poverty	October 1, 2003 October 3, 2003 October 6, 2003 November 11, 2003	250 participants LEA served: NCDPI / CSR Schools 750 contact hours 45 participants LEA served: Hoke County 270 contact hours 45 participants LEA served: Orange County 135 contact hours 45 participants LEA served: Contact hours	Assist K-12 teachers in understanding how economic realities affect patterns of living, learning, and behavior and provide strategies for working with students from low socioeconomic backgrounds. Activity follow-up: Two 1-day follow-up sessions are held for all 4-day academies Participant implementation: Produced products for student achievement	SBE Priority #1, Goals: 1.1, 1.4 SBE Priority #2, Goals: 2.1, 2.3, SBE Priority #3, Goals: 3.1, 3.3 SBE Priority #4, Goals: 4.1	Average rating on a 4 point scale was 3.8
Framework for Understanding Poverty	February 17, March 2, and March 9, 2004	25 participants LEA served: Person County 450 contact hours			

			ALL ENDIX X	
	February 20, 2004	50 participants		
	•	LEA served:		
		Duplin		
		150 contact hours		
		150 contact nours		
	M 1 15 2004	275 .: .		
	March 15, 2004	275 participants		
		LEA served: NCDPI		
		825 contact hours		
	June 7-8, 2004	10 participants		
	,	LEA served:		
		Chatham County		
		60 contact hours		
		oo contact nours		
		140		
	June 7-10, 2004	148 participants		
		LEA served:		
		Transylvania County,		
		Carteret County		
		5328 contact hours		
	June 14-18, 2004	74 participants		
	Julie 14-18, 2004	LEA served:		
		LEA served.		
		Buncombe County		
		2664 contact hours		
	June 17, 2004	50 participants		
		LEA served:		
		Orange County		
		150 contact hours		
		To contact nours		
	June 21-24, 2004	54 participants		
	Julie 21-24, 2004	LEA served:		
		LEA served.		
		Gaston County		
		1944 contact hours		
	June 28-July 1, 2004	62 participants		
	-	LEA served:		
		Columbus County		
		2232 contact hours		
	July 12-15, 2004	74 participants		
	July 12-15, 2004	LEA served:		
		LEA serveu:		
		Vance County		
		2664 contact hours		
	July 19-22, 2004	63 participants		
		LEA served:		
		Randolph County		
		2268 contact hours		
	July 21, 2004	25 participants		
	July 21, 2007	LEA served:		
		Brunswick County		
		150 contact hours		
Framework for	July 29, 2004	90 participants		

Understanding		LEA served:	AFF LINDIX X		
Poverty Poverty		Anson County			
1 overty		540 contact hours			
		2 70 contact nours			
	July 29-30, 2004	105 participants			
	,	LEA's served:			
		Iredell-Statesville,			
		Winston-Salem/Forsyth			
		1260 contact hours			
		43 participants			
	August 3-5, 2004	LEA served:			
	August 5-5, 2004	Winston-Salem/Forsyth			
		516 contact hours			
		60 participants			
		LEA served: Orange			
	August 3, 2004	County			
		180 contact hours			
		27 participants			
		LEA served:			
	August 3, 2004	Bladen County			
		81 contact hours			
		60 participants			
	August 4, 2004	LEA served: Iredell-Statesville			
	August 4, 2004	180 contact hours			
		100 contact nours			
		80 participants			
		LEA served:			
	August 5, 2004	Guilford County			
		240 contact hours			
		10 participants			
		LEA served:			
	August 6, 2004	Chatham County			
		60 contact hours			
		25 participants			
	August 0, 2004	LEA served: Roanoke Rapids			
	August 9, 2004	150 contact hours			
		150 contact flours			
Reading in the	October 13, 2003	60 participants	Provide middle and high school teachers with strategies to help	SBE Priority #1, Goals: 1.1, 1.2, 1.3, 1.4	Average rating on a 4
Content Areas		LEA served:	students learn and retain content information across the	SBE Priority #3, Goals: 3.1, 3.3	point scale was 3.8

			APPENDIX X	
		Winston-Salem /	curriculum.	
		Forysth		
		360 contact hours	Activity follow-up: Two one-day follow-up sessions	
Deadine in the	October 13,	500 contact nours	Activity follow-up. I wo one-day follow-up sessions	
Reading in the	October 13,			
Content Areas	November 11, 2003,	30 participants	Participant implementation: Produce products for student	
	and May 25, 2004	LEA served:	achievement	
		Swain		
		540 contact hours		
	October 17, 2003			
	300000117,2003	60 participants		
		LEA served:		
		LEA served.		
		McDowell County		
		720 contact hours		
	October 25,			
	November 14-15,	60 participants		
	December 5-6, 2003	LEA served: Gaston		
	Í	County		
		1440 contact hours		
	December 3-4, 2003	1.10 contact nouis		
	December 5-4, 2005	25 participants		
		25 participants		
		LEA served:		
		Montgomery County		
		300 contact hours		
	February 20-21,			
	2004	20 participants		
		LEA served:		
		Rowan / Salisbury		
		180 contact hours		
	March 15, 2004	100 contact nours		
	Water 13, 2004	75 martiainanta		
		75 participants		
		LEA served:		
		NCDPI / CSR Schools		
		225 contact hours		
	April 8-9, 2004			
		25 participants		
		LEA served: Anson		
		County		
		300		
		contact hours		
	May 31- June 3,	Contact nours		
		50		
	2004	59 participants		
		LEA served:		
		Clinton City		
		2124 contact hours		
	June 14-17, 2004			
		65 participants		
		LEA served:		
		Cumberland County		
		2340 contact hours		
	June 21-24, 2004	2540 Contact Hours		
	Julie 21-24, 2004	(7ti-i		
		67 participants		
		LEA served:		
		Brunswick County		
		2412 contact hours		

July 12 15 2004				
July 12-15, 2004	53 participants LEA served: Onslow County 1908 contact hours			
July 19-22, 2004 July 23, 2004 August 2, 2004 August 23, 2004	51 participants LEA served: Cabarrus County 1836 contact hours 55 participants LEA served: Onslow County 330 contact hours 35 participants LEA served: Stanly County 210 contact hours 66 participants LEA served: Randolph County 396 contact hours			
October 10-11, 2003 October 13, 2003 October 22, 2003 November 11, 2003 March 12-13, 2004	50 participants LEA served: Robeson County 600 contact hours 55 participants LEA served: W- S/Forsyth 330 contact hours 50 participants LEA served: Rockingham County 150 contact hours LEA served: Rockingham County 150 contact hours 40 participants LEA served: Wilson County 360 contact hours	Continuous improvement model: activities and strategies include systemic school change, communication, decision-making, assessment vision, teambuilding, strategic planning. Activity follow-up: Internal Participant implementation: Products and strategies to use with students	SBE Priority #3, Goals 3.1, 3.3, 3.4, 3.5 SBE Priority #5, Goal 5.2	3.8 on a 4 point scale
	August 2, 2004 August 23, 2004 October 10-11, 2003 October 13, 2003 November 11, 2003 March 12-13, 2004	LEA served: Onslow County 1908 contact hours 51 participants LEA served: Cabarrus County 1836 contact hours 55 participants LEA served: Onslow County 330 contact hours August 2, 2004 55 participants LEA served: Stanly County 210 contact hours 66 participants LEA served: Randolph County 396 contact hours October 10-11, 2003 55 participants LEA served: Randolph County 396 contact hours October 13, 2003 50 participants LEA served: W- S/Forsyth 330 contact hours October 22, 2003 50 participants LEA served: W- S/Forsyth 330 contact hours Cotober 22, 2003 50 participants LEA served: W- S/Forsyth 330 contact hours LEA served: Rockingham County 150 contact hours LEA served: Rockingham County 150 contact hours March 12-13, 2004 March 15, 2004	LEA served: Cabarrus County 1908 contact hours S1 participants LEA served: Cabarrus County 1330 contact hours August 23, 2004 August 23, 2004 August 23, 2004 August 23, 2004 October 10-11, 2003 October 13, 2003 October 13, 2003 Cottober 22, 2003 October 22, 2003 November 11, 2003 March 12-13, 2004 March 12-13, 2004 LEA served: Rockon County S0 participants LEA served: Rockon County County S0 participants LEA served: Rockon County S0 participants LEA served: Rockon County S0 participants LEA served: Wa-Syfrosyth 330 contact hours Participant implementation: Products and strategies to use with students Participant implementation: Products and strategies to use with students March 12-13, 2004 Aparticipants LEA served: Rockingham County 150 contact hours March 15, 2004 March 15, 2004 August 23, 2004 S1 participants LEA served: Rockingham County 150 contact hours March 15, 2004 August 23, 2004 S1 participants LEA served: Rockingham County 150 contact hours March 15, 2004 March 15, 2004 August 23, 2004 S1 participants LEA served: Rockingham County 150 contact hours March 15, 2004 March 15, 2004 August 23, 2004 S1 participants LEA served: Wilson County 360 contact hours Activity follow-up: Internal Participant implementation: Products and strategies to use with students	LEA served: Conslow County 1988 contact hours July 19-22, 2004 July 23, 2004 So participants LEA served: Cabarrus County 1898 contact hours So participants LEA served: Stanty County 210 contact hours August 23, 2004 August 23, 2004 October 10-11, 2003 October 11, 2003 October 12, 2003 October 22, 2003 October 22, 2003 October 11, 2003 October 11, 2003 Companies Control of the served: Robeson County 600 contact hours So participants LEA served: Robeson County 600 contact hours October 12, 2003 October 13, 2003 October 14, 2003 So participants LEA served: Robeson County 150 contact hours October 22, 2003 October 11, 2003 October 12, 2003 October 12, 2003 October 12, 2003 October 22, 2004 October 13, 2003 October 22, 2004 October 22, 2004 October 22, 2005 October 22, 2005 October 22, 2005 October 22, 2006 October 22, 2007 October 22, 2007 October 22, 2008 October 22, 2009 October 22,

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		225 contact hours			
	March 16, 2004	275 participants LEA served: NCDPI 825 contact hours			
	April 13, 2004	9 participants LEA served: W- S/Forsyth 54 contact hours			
Shaping Successful	April 17, 2004	9 participants LEA served: W_S Forsyth 54 contact hours			
Schools: A Continuous Improvement Model	May 05, 2004	9 participants LEA served: W-S Forsyth 27 contact hours			
	June1-4, 2004	56 participants LEA served: Bladen County 1,344 contact hours			
	July 30, 2004	30 participants LEA served: McDowell County 180 contact hours			
	August11-12, 2004	90 participants LEA served: Brunswick County 1,080 contact hours			
Making Connections: Integrating the Curriculum	June14-15, 2004	50 participants LEA served: Clinton City 600 contact hours	Instructs and guides teachers in the development of integrated units of study, both within and across disciplines Activity follow-up: Internal	SBE Priority #1, Goals 1.1, 1.2, 1.3, 1.4 SBE Priority #3, Goals 3.1, 3.4	8.7 on a 10 point scale
	July 12-15, 2004	61 participants LEA served: Wake County 1,464 contact hours	Participant implementation: Products and strategies to use with students		
	July 29, 2004	30 participants LEA served: Rowan- Salisbury 180 Contact Hours			
Meeting the Needs of English	November 11, 2003	50 participants LEA served:	This module enables teachers to develop and utilize instructional strategies in the context of literacy to help their English	SBE Priority #1, Goals 1.1, 1.2, 1.3, 1.4 SBE Priority #3, Goal 3.1	3.8 on a 4 point scale

Language		Lexington City	Language Learners [ELL's] succeed in the mainstream		
Learners		300 contact hours	classroom. Culture and language acquisition components are also		
[Secondary and		300 contact nours	included.		
Elementary	February 9 & 16,	48 participants	meiucu.		
Combined]	2004	LEA served: Alamance-Burlington 576 contact hours	Activity follow-up: Internal Participant implementation: Products and strategies to use with		
	June 7-10, 2004	81 participants LEA served: Yadkin, Elkin City 1,944 contact hours	students		
Meeting the Needs of English	June 7-10, 2004	104 participants LEA served: New Hanover 2,496 contact hours			
Language Learners [Secondary and Elementary Combined]	June14-17, 2004	77 participants LEA served: Burlington-Alamance 1, 848 contact hours			
	July 12-15, 2004	47 participants LEA served: Henderson County 1128 contact hours			
	July 19-22, 2004	62 participants LEA served: Johnston County 1728 contact hours			
Using Data for Student Achievement	June13-17, 2004	80 participants LEAs Served: Beaufort, Charlotte- Mecklenburg, Clinton City, Hoke, Iredell- Statesville, Lee, Lincoln, Macon, Pamlico, Randolph, Rockingham, Wayne 1,920 contact hours	Defines the 4 comprehensive types of educational data, and demonstrates how to gather, analyze, and utilize the data for school improvement, planning, and raising student achievement Activity follow-up: Two 1-day follow-up sessions are held for all 4-day academies Participant implementation: Products and strategies to use with students	SBE Priority #1, Goals 1.1, 1.2, 1.3, 1.4 SBE Priority #3, Goals 3.3 SBE Priority #5, Goals 5.1, 5.2, 5.4	3.8 on a 4 point scale
	June 20-24, 2004	64 Participants LEAs Served: Charlotte-Mecklenburg, Chatham, Duplin, Gaston, Granville, Johnston, Martin, Onslow, Rockingham, Wake Wayne 1,536 contact hours			

	July 11-15, 2004	81 participants LEAs Served: Alexander, Brunswick, Charlotte-Mecklenburg, Chatham, Clinton City, Cumberland, Granville, Iredell-Statesville, Moore, Robeson, Rowan-Salisbury, Rutherford, Wake 1,944 contact hours		
	July 28, 2004	100 participants LEA Served: Hoke 300 contact hours		
	August 5, 2004	14 participants LEA served: Hyde County 84 contact hours		

UNC - CSLD Professional Development Activities September 2003 – August 2004

Program Name: NC Teachers of Excellence for All Children (NC TEACH)

Professional Development Activity (Name)	Date(s) offered	Number of Participants & LEAs Served	Brief Description of activity including intended audience	Supports/directly relates to SBE priorities and/or SCOS	Participant evaluation of activity
NC TEACH Cohort IV	September 1, 2003 – May 31, 2004	# Participants: 452 total enrolled Licensure Areas: Secondary Science – 50 Secondary Math – 45 Secondary Social Studies – 41 Secondary English – 26 Middle Grades Science – 32 Middle Grades Math – 36 Middle Grades LA – 41 Middle Grades SS – 50 K-12 Special Populations – 86 K-12 Foreign Language – 9 Other - 36 # Host Site Locations: 10 LEAs where NC TEACHers are employed: NC TEACHers are employed in 154 schools in 84 school districts in NC	As a continuation of the NC TEACH Program (Cohort IV began in June 2003), fall and spring semester alternative route teacher preparation (pedagogy and content methods) courses/modules for mid-career professionals are held at the following host site locations: ECU, ECU-Johnston County, ECU-Onslow County, UNCW, FSU, NCCU, UNC-CH, UNCG, LRC, WCU. Audience: Mid-career professionals with a Bachelor's degree who wish to enter the teaching profession. NC TEACH Courses/Modules: Content Methods - continued, Effective Teaching – continued, Diversity - continued, Technology - continued Credit Hours: Participants earn 3-6 graduate hours each semester Advising/Mentoring: Each program participant received an individualized program plan of study. Faculty advisors, a site coordinator, mentoring and support from master teachers (National Board Certified) and faculty instructors were made available to program participants. Results: 94% of participants completed program. 92% of participants employed by 152 schools in 84 school districts. Retention Rate: TBD in October 2004 # Participants obtaining clear initial license: TBD in October 2004	SBE Priority #3, Goals: 3.1, 3.2, 3.3	Program and course evaluations are done for the summer institute, fall and spring semesters, and at the end of the program. The instrument includes 5-point scaled responses and open- ended questions. End of Year Results: Participants statewide rated the quality of their preparation using a 5 point scale: 5 = excellent 4 = very good 3 = good 2 = fair 1 = poor Teaching in your content area: 88% rated very good to excellent Student development: 86% rated very good to excellent Diverse learners: 84% rated very good to excellent Multiple instructional strategies: 94% rated very good to excellent Motivating Students: 91% rated very good to excellent Classroom management:

			AFFENDIAA		
NC TEACH Cohort V	June 16, 2004 – July 21, 2004	# Participants: 343 total enrolled Licensure Areas: Secondary Science – 52 Secondary Math – 18 Secondary Social Studies – 31 Secondary English – 24 Middle Grades Science – 41 Middle Grades Math – 28 Middle Grades LA – 26 Middle Grades SS – 36 K-12 Special Populations – 72 K-12 Foreign Language – 6	The NC TEACH Summer Institute included 5 weeks of full-time, intensive teacher preparation courses/modules at the following host site campuses: ECU, ECU-Johnston County, ECU-Onslow County, NCCU, NCSU, UNC-CH, UNCG, LRC, WSSU, and WCU. Evening and weekend courses/modules were offered at the following campuses: FSU and UNCW and UNCW in Jacksonville. Audience: Mid-career professionals with a Bachelor's degree who wish to enter the teaching profession. NC TEACH Courses/Modules: The Professional Role of Teachers, Understanding the Learner, Effective Teaching, Content Methods, Technology, Diversity Credit Hours: Participants earn 6 – 9 credit hours for the	SBE Priority #3, Goals: 3.1, 3.2, 3.3	93% rated very good to excellent Technology: 62% rated very good to excellent; 35% rated good Planning: 86% rated very good to excellent Assessment: 94% rated very good to excellent Feedback on your teaching: 92% rated very good to excellent Pace of learning for NC TEACH participant: 89% rated very good to excellent Pace of assignments for NC TEACH Participant: 81% rated very good to excellent Program and course evaluations are done for the summer institute, fall and spring semesters, and at the end of the program. The instrument includes 5-point scaled responses and openended questions. Results: Data for the summer institutes has been collected and is currently being assimilated.
		Other – 9 # Host Site Locations: 13	Advising/Mentoring: Each program participant received an individualized program plan of study. Faculty advisors, a		
		LEAs where NC TEACHers are employed: TBD in October 2004	site coordinator, mentoring and support from master teachers (National Board Certified) and faculty instructors are made available to program participants.		
			Results: Percent participants completing program TBD in		

			May 2005. Total employment numbers to be determined in October 2004 (over 50% of Cohort V participants are employed to date). Retention Rate: TBD in October 2005 # Participants obtaining clear initial license: TBD in October 2005		
NC TEACH OnLine	June 7, 2003 – August 6, 2004	# Participants: 25 enrolled in pilot cohort # Host Site Locations: 1 LEAs where NC TEACHers are employed: TBD in October 2004	NC TEACH OnLine began as a pilot program at WCU in June 2004. The completely online 36-week program will continue through spring of 2005. NC TEACH OnLine Modules: OL Student Resource Center, OL Module I – The Teacher, The Learner and The School, OL Module II – Curriculum and Instruction: Effective Teaching Strategies, OL Module III: Classroom Organization and Management, OL Module IV: Teaching Mathematics to Middle and Secondary School Learners, OL Module IV – Science Methods, OL Module IV – Special Populations: Teaching Students with Disabilities in Inclusion Settings, OL Module V – Instructional Technology, and OL Module VI – Diversity Audience: Mid-career professionals with a Bachelor's degree who wish to enter the teaching profession. Participants must have aptitude to succeed in the online learning environment and meet minimum hardware and software requirements. Credit Hours: Participants earn 15 graduate credit hours for the program Advising/Mentoring: All online participants attended an intensive face-to-face orientation in May 2004. Each program participant received an individualized program plan of study. Faculty advisors, mentoring and support from master teachers (National Board Certified) and faculty instructors are made available to program participants. Support includes a site coordinator, an online coordinator, online course manager, Blackboard technical support services, an extensive online student resource center, and	SBE Priority #3, Goals: 3.1, 3.2, 3.3	Using focus groups and online instruments, participants evaluate the orientation session, each online module, support services, advising, and the online program in general Results: TBD

	T	T	AFFLIN					,
			extensive support from lessons, synchronous an					
			Results: 22 participan Modules I, II, and III. M					
			Total employment will					
			50% of online participar					
			2070 of offine participal	nts nave seen	emproyeu to u			
			Retention Rate: TBD i	n October 200)5			
			# Participants obtaining October 2005	ng clear initia	l license: TBD	in		
	September	# Participants: Please see	In addition to recruiting	for and suppo	orting the stand	ard and	SBE Priority	Program and course
NC TEACH	2003 -	next column	online NC TEACH prog				#3, Goals:	evaluations are conducted
Affiliate Programs	August		these additional univers	ity alternative	route teacher		3.1, 3.2, 3.3	by the universities
	2004	Licensure Areas Include:	preparation programs.					
	(ongoing)	Secondary Science	distributing information			e links,		
		Secondary Math	and attending career fair	rs and informa	ation sessions.			
		Secondary Social Studies						
		Secondary English	University NC TEACH	H Affiliate Pr	ograms includ	le:		
		Middle Grades Science		2002 2004	2004 2005			
		Middle Grades Math	Program	2003 - 2004	2004 - 2005	7		
		Middle Grades LA	ECU					
		Middle Grades SS	Project ACT	50	55			
		K-12 Special Populations	MAT	55	58			
		K-12 English Health Education	Fast Track Licensure	98	100	-		
		Business Education	UNCW	1.6	25			
		Family and Consumer	CT3	16	25			
		Science	Licensure Only	47	50			
		Dance	UNCC MAT	110	200			
		Theatre	Fast Track	118 222	208 371			
		Art	WCU	222	3/1	-		
		Music	MAT	97	100			
		Spanish	UNCG	91	100			
		Hispanic Studies	PAIL SPEC ED	44*	TBD			
		K-6 Elementary Education	Alt. Licensure Only	233*	TBD			
		Comprehensive Science	MAT - Master in Arts in		עענו	J		
		Biology	CT3 - Coalition for Train		rhing			
		Chemistry	PAIL - Post Baccalaure			ure		
		Earth Science	*Enrolled as of October		c initial Election	uic		
		Physics						
L	I .	1	1				1	I.

		Child and Family Studies Physical Education	It is anticipated that more programs will be added next year.		
Additional Program Activity 1: Continued and Expanded Recruitment	September 1, 2003 – August 2004 (ongoing)	Comprehensive statewide	NC TEACH recruits through its website, newspapers, journals, printed materials, direct mailings to school districts and lateral entry teachers, radio (public and commercial), television (public and network), job fairs, industry, out placement firms, the Employment Securities Commission, and information sessions at universities and some school districts. NC TEACH now recruits for the standard and online NC TEACH programs and the NC TEACH affiliate programs at certain host site campuses. Results: Recruitment efforts during the first three years of NC TEACH (1999 – 2002) saw an increase in the number of applications from about 289 to almost 1,500 with an increase in diversity from 15% to 22% during that time. In 2003, NC TEACH received 1075 applications and diversity was 33% for those who enrolled in the program. Numbers of applications and % diversity for the 2004 – 2005 NC TEACH, NC TEACH OnLine and the NC TEACH Affiliate programs will be made available in October 2004. NC TEACH is collaborating with the NC RALCs on recruitment for additional NC TEACH OnLine cohorts.	SBE Priority #3, Goals: 3.1, 3.2, 3.3	
Additional Program Activity 2: Professioal Development CD	September 1, 2003 – February 2, 2004	Product Distribution: All 117 NC School Districts	The NC DPI, LEARN NC, and NC TEACH collaborated on the development of the CD: Professional Development for New Teachers: 1 st Days. This product was completed and distributed (by DPI) to all NC School Districts in February 2004. Participant Implementation: At the end of participating in this CD, new teachers will have compiled a professional resources notebook to assist them in teaching during the first year in the classroom.	SBE Priority #3, Goals: 3.3, 3.4	
Additional Program Activity 3: NC TEACH OnLine Module	November 1, 2003 – August 2004	Product Distribution: These online modules and the student resource center are available to all of the North Carolina public and private universities and colleges	The NC DPI, LEARN NC, and NC TEACH collaborated on the development of NC TEACH OnLine. Online modules include the following: OL Student Resource Center, OL Module I – The Teacher, The Learner and The School, OL Module II – Curriculum and Instruction: Effective Teaching Strategies, OL Module III: Classroom Organization and	SBE Priority #3, Goals: 3.1, 3.2, 3.3	

Development	Management, OL Module IV: Teaching Mathematics to Middle and Secondary School Learners, OL Module IV – Science Methods, OL Module IV – Special Populations: Teaching Students with Disabilities in Inclusion Settings, OL Module V – Instructional Technology, and OL Module VI – Diversity Results: Nine faculty, master teachers, and others, attended a series of extensive training and planning meetings leading to the development of eight completely online modules based upon the NC TEACH curriculum and a comprehensive online student resource center. A demonstration of the online modules was provided for the UNC Deans' Council and the North Carolina Independent Colleges and Universities in
	North Carolina Independent Colleges and Universities in spring of 2004.

UNC - CSLD Professional Development Activities September 2003 – August 2004

Program Name: Principals' Executive Program (PEP)

Professional Development Activity (Name)	Date(s) offered	Number of Participants & LEAs Served	Brief Description of activity including intended audience	Supports/directly relates to SBE priorities and/or SCOS	Participant evaluation of activity
Leadership Program for High School Principals (LPHSP)	June 23-24, 2003 Sept. 9-10, 2003 Oct. 21-22, 2003 Dec. 2-3, 2003 Jan. 27-28, 2004	21 Participants List LEA's served: Cabarrus Carteret Catawba Chatham Charlotte/Mecklenburg Office of Charter Schools Cherokee Elkin City Elizabeth City/Pasquotank Guilford Lexington Macon Martin Mooresville Pamlico Person Robeson Union Wake Weldon	This program provided high school principals an opportunity to gain information and develop skills for leadership in the following areas: instruction, personnel, student activities, community involvement, and law. Activity follow-up: consultative phone calls, email, and listervs	SBE Priorities 1.2, 2.1, 2.3, 2.4, 3.1, 3.3, 3.4, 3.5, 4.1, 4.2, 4.3, 5.1, 5.3, 5.4	98 % of principals stated that program was well worth the time and effort it required.

Leadership Program	Aug. 6-8, 2003	25 Participants	LPAP provides professional development to NC's	SBE Priorities 1.2, 2.1, 2.3, 2.4,	97% found the
for Assistant	Sept. 10-12, 2003	List LEA's served:	new and experienced assistant principals. LPAP's	3.1, 3.3, 3.4, 3.5, 4.1, 4.2, 4.3, 5.1,	program
Principals 38	Oct. 22-24, 2003	Brunswick	goal is not only to enhance managerial skills but also	5.3, 5.4	extremely useful
(LPAP 38)	Dec. 3-5, 2003	Catawba	to develop individual leadership capacities.		in terms of the
(=======		Charlotte/Mecklenburg	The second secon		preparation
		Cumberland			materials and
		Durham Public			program
		Edgecombe			sessions.
		Franklin			
		Guilford			
		Iredell/Statesville			
		Lincoln			
		Nash/Rocky Mount			
		New Hanover			
		Onslow			
		Rockingham			
		Rowan/Salisbury			
		Union			
		Wake			
		Winston Salem/Forsyth			
Consulting	Aug. 14, 2003	167 Participants	Data Driven Decision Making (Haywood, Hoke, Lee,	SBE Priorities 3.1, 3.2, 3.4, 3.5,	
engagements for	Aug. 21, 2003	List LEA's served:	Lincoln)	4.1, 4.2, 4.3	
specific LEA's	Sept. 10, 2003	Catawba	,		
•	Sept. 23, 2003	Craven	Effective Communications Skills (Craven)		
	June 17, 2004	Haywood			
	,	Hoke			
		Lee			
		Lincoln			
School System	Sept. 9, 2003	60 Participants	Facilitated two day administrative retreat for	SBE Priorities 1.2, 2.3, 3.1, 3.4,	
Consultation	Nov. 20, 2003	List LEA's served:	Nash/Rocky Mount Schools	4.2	
	Mar. 9, 2004	Nash/Rocky Mount			
	Apr. 21, 2004	1			
	May 21, 2004				
	June 24-25, 2004				

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Students and	Sept. 11, 2003	10 Principals	Strategic Plan for Duplin County Schools for the next	SBE Priorities 1.2, 2.1, 2.3, 2.4,	Ongoing
Teachers Achieving	Sept 30, 2003	10 CO	decade focusing on graduates being life long learners	3.1, 3.3, 3.4, 3.5, 4.1, 4.2, 4.3, 5.1,	
Results (STAR)	Oct. 1-2, 2003	10 Com members	who are healthy, responsible citizens, with choices	5.3, 5.4, 5.5	
Initiative	Oct. 29-30, 2003	20 Students	upon high school graduation.		
	Nov. 4-6, 2003	120 Parents & Teachers			
	Dec. 3-5, 2003	List LEA's served: Duplin	Activity follow-up: on-going		
	Jan. 7-8, 2004	County			
	Feb. 4-5, 2004		Participant implementation: Community Forum,		
	Mar. 3-5, 2004		8-23-04		
	Apr.1-2, 2004				
	May 5-6, 2004		Results: School discussions about implementation in		
	June 2-3, 2004		2005.		
	July 20-22, 2004				
	Aug. 24-25, 2004				
	Sept. 2, 2004				
Developing Future	Sept. 16-17, 2003	34 Participants	Identify teachers with demonstrated or potential	SBE Priorities 3.1, 3.2, 3.4, 3.5,	4.3 on a 5 point
Leaders 9 (DFL 9)	Oct. 14, 2003	List LEA's served:	leadership qualities as identified by their	4.1, 4.2, 4.3	scale
	Nov. 11, 2003	Ashe	superintendent and provide them with leadership and		
	Jan. 13, 2004	Buncombe	management skills to pursue careers in school		
	Feb.17, 2004	Cabarrus	administration.		
	Mar.16, 2004	Catawba			
		Charlotte/Mecklenburg	Activity follow-up:		
		Office of Charter Schools	4 sessions-participants had homework between each		
		Cherokee	session to apply what was learned in program.		
		Gaston			
		Iredell/Statesville			
		Lincoln			
		Mooresville City			
		Randolph			
		Surry			
		Transylvania			
		Watauga			
		Wilkes			
		Yadkin			

Leadership Program for New Principals (LPNP 06) Sept. 17-19, 2003 Nov. 12-14, 2003 Jan. 14-16, 2004 Mar. 3-5, 2004 Mar. 3-5, 2004 Sept. 17-19, 2003 Mov. 12-14, 2003 Jan. 14-16, 2004 Mar. 3-5, 2004 Mar. 3-5															
(LPNP 06) Jan. 14-16, 2004 Mar. 3-5, 2004 Brunswick Catawba Charlotte/Mecklenburg Office of Charter Schools Cleveland Columbus Duplin Durham Public Guilford Haywood Iredell/Statesville Montgomery New Hanover Northampton Stokes Transylvania Union Wake Jan. 14-16, 2004 Mar. 3-5, 2004 Brunswick Catawba Charlotte/Mecklenburg Office of Charter Schools Cleveland Columbus Duplin Durham Public Guilford Haywood Iredell/Statesville Montgomery New Hanover Northampton Stokes Transylvania Union Wake 5.3, 5.4														poin	í]
Mar. 3-5, 2004 Catawba Charlotte/Mecklenburg Office of Charter Schools Cleveland Columbus Duplin Durham Public Guilford Haywood Iredell/Statesville Montgomery New Hanover Northampton Stokes Transylvania Union Wake Activity follow-up: 6 sessions-participants had homework between each session to apply what was learned in program Activity follow-up: 6 sessions-participants had homework between each session to apply what was learned in program	3.4, 3	3.1	3.1, 3	3.1, 3.3,	3.3, 3.4	, 3.4, 3	4, 3.5	5.5, 4.	1.1, 4.	1.2, 4.	.3, 5.1	1,	scale		
Charlotte/Mecklenburg Office of Charter Schools Cleveland Columbus Duplin Durham Public Guilford Haywood Iredell/Statesville Montgomery New Hanover Northampton Stokes Transylvania Union Wake Activity follow-up: 6 sessions-participants had homework between each session to apply what was learned in program		5.3	5.3, 5	5.3, 5.4	5.4										
Office of Charter Schools Cleveland Columbus Duplin Durham Public Guilford Haywood Iredell/Statesville Montgomery New Hanover Northampton Stokes Transylvania Union Wake															
Cleveland Columbus Duplin Durham Public Guilford Haywood Iredell/Statesville Montgomery New Hanover Northampton Stokes Transylvania Union Wake															
Columbus Duplin Durham Public Guilford Haywood Iredell/Statesville Montgomery New Hanover Northampton Stokes Transylvania Union Wake															
Duplin Durham Public Guilford Haywood Iredell/Statesville Montgomery New Hanover Northampton Stokes Transylvania Union Wake															
Durham Public Guilford Haywood Iredell/Statesville Montgomery New Hanover Northampton Stokes Transylvania Union Wake															
Guilford Haywood Iredell/Statesville Montgomery New Hanover Northampton Stokes Transylvania Union Wake															
Haywood Iredell/Statesville Montgomery New Hanover Northampton Stokes Transylvania Union Wake															
Iredell/Statesville Montgomery New Hanover Northampton Stokes Transylvania Union Wake															
Montgomery New Hanover Northampton Stokes Transylvania Union Wake															
New Hanover Northampton Stokes Transylvania Union Wake															
Northampton Stokes Transylvania Union Wake															
Stokes Transylvania Union Wake															
Transylvania Union Wake															
Union Wake															
Wake															
1															
Wilkes															
Winston Salem/Forsyth															

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Developing Future	Sept. 18, 2003	41 Participants	This program was designed for teachers identified by	SBE Priorities 3.1, 3.2, 3.4, 3.5,	4.9 on a 5 point
Leaders 8 (DFL 08)	Oct. 23, 2003	List LEA's served:	their school systems as having the potential to move	4.1, 4.2, 4.3	scale
	Nov. 20, 2003	Bladen	into school administration.		
	Dec. 11, 2003	Camden			
	Jan. 22, 2004	Office of Charter Schools	Activity follow-up: PEP listsery, invitations to		
	Feb. 19, 2004	Cumberland	attended PEP sponsored seminars.		
	Mar. 18, 2004	Duplin			
	Apr. 8, 2004	Durham Public			
		Elizabeth City/Pasquotank			
		Hertford			
		Johnston			
		Lenoir			
		Moore			
		Nash/Rocky Mount			
		Orange			
		Perquimans			
		Person			
		Pitt			
		Wake			
		Wayne			
Higher School	Sept. 22-24, 2003	42 Participants	Designed for principals of schools not meeting their	SBE Priorities 1.2, 2.1, 2.3, 2.4,	4.5 on a 5 point
Performance Program	Nov. 19-21, 2003	List LEA's served:	ABC goals target. The program focused on	3.1, 3.3, 3.4, 3.5, 4.1, 4.2, 4.3, 5.1,	scale
6 (HSPP 06)	Jan. 21-23, 2004	Brunswick	developing the instructional leadership capacity of the	5.3, 5.4	Source
0 (11511 00)	Mar. 10-12, 2004	Burke	principals. Focus was on developing strategies that	3.5, 5.1	
	17141. 10 12, 200 .	Office of Charter Schools	would increase student achievement.		
		Davidson	Would increase student demovement.		
		Durham Public	Activity follow-up: PEP listsery, consulting visits.		
		Franklin	receivity follow up: 1 E1 history, consuming visits.		
		Guilford	Participant implementation: Participants		
		Jackson	implemented strategies in their schools.		
		Johnston	implemented strategies in their schools.		
		Lee			
		Madison			
		Mitchell			
		Moore			
		Nash/Rocky Mount			
		Northampton			
		Robeson			
		Rowan/Salisbury			
		Vance			
		Wake			
		Weldon City			
					2524
Conference for New	Oct. 7-10, 2003	192 Participants	Provide professional development on school law, data	SBE Priorities 1.1, 1.2, 1.3, 1.4,	96% of
Principals and		List LEA's served:	driven decision making and effective school practices	2.1, 2.3, 3.1, 3.2, 3.3, 3.4, 3.5, 4.1,	respondents
Assistant Principals		Alamance/Burlington	for those administrators who are in their first year as	4.3, 5.1, 5.2, 5.3, 5.4	found this
		Alleghany	an administrator (either as principal or assistant		program

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Anson	principal). This program was co-sponsored with	beneficial.
Ashe	NCDPI.	
Asheboro City		
Avery		
Beaufort		
Brunswick		
Burke		
Carteret		
Catawba		
Charlotte/Mecklenburg		
Charlotte/Mecklehburg		
Office of Charter Schools		
Chatham		
Craven		
Cumberland		
Dare		
Dunlin		
Duplin		
Durham Public		
Elkin City		
Franklin		
Hertford		
Hickory City		
III.1		
Hoke		
Iredell/Statesville		
Johnston		
Lee		
Lexington City		
Lincoln		
Macon		
McDowell		
Montgomery		
NC Central Univ.		
Newton/Conover City		
Onslow		
Pamlico		
Danasias and		
Perquimans		
Person		
Pitt		
Randolph		
Robeson		
Rockingham		
Compan		
Sampson		
Scotland		
Stanly		
Stokes		
Swain		
Transylvania		
Transylvania UNC-Chapel Hill		
UNC-Cnapel Hill		
Union		

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		Wake Wayne Whiteville City Winston Salem/Forsyth Yadkin			
School Law Workshops (Does not include legal presentations given in other off-site programs)	Oct. 14, 2003 June 8, 2004 July 14, 2004	40 Participants List LEA's served: Cherokee Clay Graham Haywood Jackson Macon McDowell 60 Participants List LEA's served: Anson Richmond 40 Participants List LEA's served: Yadkin	Workshops are offered to school systems to assist their administrators with legal compliance.	SBE Priorities 2.2, 2.4, 3.1, 3.4, 3.6	
Principals As Technology Leaders 25 (PATL 25)	Oct. 14-15, 2003 Jan. 13-14, 2004	37 Participants List LEA's served: Alamance/Burlington Anson Asheville City Catawba Chapel Hill/Carrboro Charlotte/Mecklenburg Arts Based Charter Cumberland Gaston Granville Guilford Lee New Hanover Northampton Person Yancey	Principals and superintendents were involved in becoming aware of national instructional technology standards. Intensive utilization of online activities and resources. Laptop computer given to each school. Activity follow-up: Culminating conference September 28 & 29, 2004 Participant implementation: All principals and 80% of teachers completed online technology assessment, TAGLIT. All principals generated final report indicating expenditures, skills professional development and instructional time involving technology in their school. Results: Web site detailing action plan for school in the area of instructional technology.	SBE Priorities 1.2, 1.3, 1.4, 2.1, 3.3, 3.4, 3.5 5.1, 5.2, 5.5	100% rated PATL as more than justifying the amount of work required.

Principals As Technology Leaders	Oct.16-17, 2003 Jan. 15-16, 2004	25 Participants List LEA's served:	Principals and superintendents were involved in becoming aware of national instructional technology	SBE Priorities 1.2, 1.3, 1.4, 2.1, 3.3, 3.4, 3.5 5.1, 5.2, 5.5	100% rated PATL as more
26 (PATL 26)		Ashe	standards. Intensive utilization of online activities	,,	than justifying
		Asheboro City	and resources. Laptop computer given to each		the amount of
		Carteret	school.		work required.
		Charlotte/Mecklenburg			1
		Cumberland	Activity follow-up: Culminating conference		
		Currituck	September 28 & 29, 2004		
		Gaston	September 20 & 25, 200 1		
		Guilford	Participant implementation: All principals and 80%		
		Jackson	of teachers completed online technology assessment,		
		Kannapolis City	TAGLIT. All principals generated final report		
		Lee	indicating expenditures, skills professional		
		Orange	development and instructional time involving		
		Robeson	technology in their school.		
		Union	technology in their sensor.		
		Warren	Results: Web site detailing action plan for school in		
		Whiteville City	the area of instructional technology.		
		Winston Salem/Forsyth	und and of monactional technicions.		
Instructional	Oct. 16-17, 2003	97 Participants	Program designed for principals of schools receiving	SBE Priorities 1.2, 2.1, 2.3, 2.4,	4.3 on a 5 point
Leadership for	Nov. 5-7, 2003	List LEA's served:	Comprehensive School Reform Grants. This is a two	3.1, 3.3, 3.4, 3.5, 4.1, 4.2, 4.3, 5.1,	scale.
Reform Program 01	Dec. 10-12, 2003	Asheboro City	year initiative. The focus of the program is to build	5.3, 5.4	
(ILRP 01)	Jan. 28-30, 2004	Bertie	the capacity of the principals to implement their		
1	Feb. 23-25, 2004	Bladen	reform models. This program also had a coaching		
1		Brunswick	component for central office administrators of those		
ı		Office of Charter Schools	schools participating in the program.		
1		Chatham	The state of the s		
1		Columbus			
		Cumberland	Activity follow-up: Program director assisted in the		
		Duplin	review of CSR renewal applications and impact		
		Durham Public Guilford	studies. PEP listsery, consulting visits.		
		Halifax			
		Haywood	Results: 38 of the 43 schools represented in the first		
		Hertford	year program agreed to participate in the second year		
		Hoke	program.		
		Johnston			
		Lexington City			
		Martin			
		Northampton			
		Pender			
		Pitt			
		Randolph			
		Robeson			
		Vance			
		Wake			
		Wayne			
		Weldon City			
		Winston Salem/Forsyth			

2003 Regional Fall	Oct. 21, 2003	48 Participants	Inform participants about recent developments in	SBE Priorities 2.2, 2.4, 3.1, 3.4,	4.68 on a 5 point
Law Update –		List LEA's served:	school laws which affect school administration in	3.6	scale.
Hickory		Burke	North Carolina.		
		Caldwell			
		Catawba			
		Davie			
		Iredell/Statesville			
		Lincoln			
		Macon			
		McDowell			
		Mitchell			
		Mooresville City			
		Newton/Conover City			
		Rockingham			
		Stanly			
		Swain			
		Transylvania			
		Union			
		Yancey			

Principals As	Oct. 21-22, 2003	26 Participants	Principals and superintendents were involved in	SBE Priorities 1.2, 1.3, 1.4, 2.1,	100% rated
Technology Leaders	Dec. 9-10, 2003	List LEA's served:	becoming aware of national instructional technology	3.3, 3.4, 3.5 5.1, 5.2, 5.5	PATL as more
NE (PATL NE)		Beaufort	standards. Intensive utilization of online activities		than justifying
		Columbus	and resources. Laptop computer given to each		the amount of
		Edenton/Chowan	school.		work required.
		Edgecombe			
		Halifax	Activity follow-up: Culminating conference		
		Hyde	September 28 & 29, 2004		
		Lenoir			
		Martin	Participant implementation: All principals and 80%		
		New Hanover	of teachers completed online technology assessment,		
		Pitt	TAGLIT. All principals generated final report		
		Washington	indicating expenditures, skills professional		
			development and instructional time involving		
			technology in their school.		
			Results: Web site detailing action plan for school in		
			the area of instructional technology.		

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Data Driven Decision	Oct. 28, 2003	26 Participants	Provided hands on training on how to implement	SBE Priorities 1.2, 1.3, 1.4, 3.1,	4.0 on a 4 point	
Making		List LEA's served:	Data Driven Decision Making concepts to their	3.3, 3.4, 3.5, 4.2, 5.1, 5.2, 5.4	scale.	
		Asheboro City	individual schools and analyze data using Excel.			
		Buncombe				
		Burke	Activity follow-up:			
		Office of Charter Schools	Clients asked for their files from their local testing			
		Currituck	coordinator.			
		Davidson				
		Edgecombe				
		Henderson				
		Lexington City				
		McDowell				
		Montgomery				
		Randolph				
		Robeson				
		Rutherford				
		Vance				
		Wake				
		Wayne				
2003 Regional Fall	Oct. 28, 2003	41 Participants	Inform participants about recent developments in	SBE Priorities 2.2, 2.4, 3.1, 3.4,	4.56 on a 5 point	
Law Update -		List LEA's served:	school law relating to education which affect school	3.6	scale.	
Fayetteville		Cumberland	administration in North Carolina.			
		Hoke				
		Johnston				
		Lee				
		Robeson				
		Sampson				
		Scotland				

			APPENDIX X		
ABC Tools	Oct.29, 2003	22 Participants List LEA's served: Asheboro City Asheville City Burke Chatham Currituck Durham Public Edgecombe Haywood Henderson Lexington City Macon McDowell Mooresville City Robeson Rutherford Vance Wayne	Provides assistant principals, principals, and central office administrators training on how to use the NCDPI ABC Tools software to analyze student achievement. Activity follow-up: Clients asked for their files from their local testing coordinator.	SBE Priorities 1.2, 1.3, 1.4, 3.1, 3.3, 3.4, 3.5, 4.2, 5.1, 5.2, 5.4	3.75 on 4 point scale.
Tech Seminar- PowerPoint	Oct. 30, 2003	13 Participants List LEA's served: Asheville City Currituck Durham Public Guilford Montgomery Mooresville City Randolph Robeson Wayne	Trained assistant principals, principals, and central office administrators how to use PowerPoint to make effective presentations to various groups. Activity follow-up: Clients had to create and deliver a PowerPoint presentation to an outside group.	SBE Priorities 3.1, 3.3, 3.4, 5.3	3.77 on a 4.0 scale.
Curriculum Compacting: A Differentiation Technique	Nov. 7-8, 2003	19 Participants List LEA's served: Lexington City	Participants were taught a sequential and easy to follow approach for differentiating the curriculum to meet the needs of high ability students. This differentiation strategy is a practical, inexpensive management technique that enables teachers to streamline the regular curriculum, ensure students' mastery of basic skills, and provide time for challenging enrichment and/or acceleration activities.	SBE Priorities 1.2, 1.3, 1.4, 3.3, 3.4, 3.5	

Dringingle Ac	Nov. 11 12 2002	20 Participants	Dringingle and supprintendents recording to 1:	CDE Dejonition 12 12 14 21	100% rated
Principals As	Nov. 11-12, 2003	29 Participants	Principals and superintendents were involved in	SBE Priorities 1.2, 1.3, 1.4, 2.1,	
Technology Leaders	Feb. 10-11, 2004	List LEA's served:	becoming aware of national instructional technology	3.3, 3.4, 3.5 5.1, 5.2, 5.5	PATL as more
27 (PATL 27)		Alexander	standards. Intensive utilization of online activities		than justifying
		Asheboro City	and resources. Laptop computer given to each		the amount of
		Brunswick	school.		work required.
		Carteret			
		Catawba	Activity follow-up: Culminating conference		
		Charlotte/Mecklenburg	September 28 & 29, 2004		
		Clinton City			
		Durham Public	Participant implementation: All principals and 80%		
		Edgecombe	of teachers completed online technology assessment,		
		Halifax	TAGLIT. All principals generated final report		
		Kings Mountain City	indicating expenditures, skills professional		
		Nash/Rocky Mount	development and instructional time involving		
		Orange	technology in their school.		
		Randolph			
		Richmond	Results: Web site detailing action plan for school in		
		Robeson	the area of instructional technology.		
		Rowan/Salisbury	Es .		
		Rutherford			
		Stokes			
		Vance			
		Wake			
		Winston Salem/Forsyth			
		winston Salcin/Porsyth			
					1

			1 11 1 2 11 11 11 11 11 11 11 11 11 11 1		
Principals As	Nov. 13-14, 2003	30 Participants	Principals and superintendents were involved in	SBE Priorities 1.2, 1.3, 1.4, 2.1,	100% rated
Technology Leaders	Feb. 12-13, 2004	List LEA's served:	becoming aware of national instructional technology	3.3, 3.4, 3.5 5.1, 5.2, 5.5	PATL as more
28 (PATL 28)		Bertie	standards. Intensive utilization of online activities		than justifying
		Bladen	and resources. Laptop computer given to each		the amount of
		Charlotte/Mecklenburg	school.		work required.
		Cleveland			
		Clinton City	Activity follow-up: Culminating conference		
		Cumberland	September 28 & 29, 2004		
		Duplin	•		
		Johnston	Participant implementation: All principals and 80%		
		Kannapolis City	of teachers completed online technology assessment,		
		Lenoir	TAGLIT. All principals generated final report		
		Mount Airy City	indicating expenditures, skills professional		
		Randolph	development and instructional time involving		
		Richmond	technology in their school.		
		SPARC Academy			
		Stanly	Results: Web site detailing action plan for school in		
		Union	the area of instructional technology.		
		Washington			
		Winston Salem/Forsyth			

2003 Regional Fall	Nov. 18, 2003	53 Participants	Inform participants about recent developments in	SBE Priorities 2.2, 2.4, 3.1, 3.4,	4.8 on a 5 point
Law Update - Chapel		List LEA's served:	school laws, which affect school administration in	3.6	scale.
Hill		Alamance/Burlington	North Carolina.		
		Asheboro City			
		Brunswick			
		Carteret			
		Caswell			
		Charlotte/Mecklenburg			
		Chatham			
		Cumberland			
		Davidson			
		Durham Public			
		Gates			
		Guilford			
		Harnett			
		Hertford			
		Johnston			
		Lee			
		Nash/Rocky Mount			
		Randolph			
		Rockingham			
		Vance			
		Wake			
		Winston Salem/Forsyth			

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Charter School Law	Dec. 9, 2003	40 Participants	Intensive investigation of basic, need-to-know,	SBE Priorities 2.2, 2.4, 3.1, 3.4,	4.94 on a 5 point
Academy		List LEA's served:	school-law issues regarding personnel, students, and	3.6, 5.3	scale.
		Amer. Ren.	operations. The Charter School Law Academy is		
		Arapahoe Charter	designed to serve NC Charter School officials who		
		Arts Based Elem.	have not received a comprehensive overview of		
		Cape Fear Ctr for Inquiry	school law "nuts and bolts." Also, to help improve		
		Carolina Internat'l	the leadership abilities of Charter School officials by		
		Casa Esperanza	increasing their competence and confidence in		
		Montessori	complying with the law.		
		Central Park Sch for			
		Children	Activity follow-up: Received a one-year subscription		
		Crossroads Charter High	(a \$175 value) to PEP's Education Law in North		
		Evergreen Community	Carolina. Added to PEP's e-Law listserv.		
		Center			
		Kennedy Charter			
		Lake Norman & Lakeside			
		Charter			
		Magellan Charter			
		Maureen Joy Charter			
		Met'l Regional Scholars'			
		Academy			
		Millennium Charter			
		Mountain Discovery			
		Charter			
		New Century Charter			
		High			
		North Asheboro Middle			
		Omuteko Gwamaziima			
		Orange County Charter			
		Piedmont Community			
		Charter			
		Queen's Grant Community			
		Research Triangle Charter			
		SPARC Academy			
		The Artspace Charter			
		The Downtown School			
		Thomas Jefferson			
		Classical			
		Tiller School & Clover			
		Garden			
		Vance Charter & Woods			
		Charter			
		Washington Montessori			

Leadership Program	Jan. 7-9, 2004	21 Participants	LPAP provides professional development to NC's	SBE Priorities 1.2, 2.1, 2.3, 2.4,	95% found the
for Assistant	Mar. 24-26, 2004	List LEA's served:	new and experienced assistant principals. LPAP's	3.1, 3.3, 3.4, 3.5, 4.1, 4.2, 4.3, 5.1,	program
Principals 39	Mar. 31-Apr.1,	Charlotte/Mecklenburg	goal is not only to enhance managerial skills but also	5.3, 5.4	extremely useful
(LPAP 39)	2004	Cumberland	to develop individual leadership capacities.		in terms of the
	Apr. 28-30, 2004	Duplin			preparation
		Gaston			materials and
		Haywood			program
		Iredell/Statesville			sessions.
		Robeson			
		Rockingham			
		Rowan/Salisbury			
		Vance			
		Wake			
		Wayne			
		Wilkes			
		Wilson			
		Winston Salem/Forsyth			

I as danshin Dan annu	Feb. 3-5, 2004	22 Dantininanta	Desidential and amount for contament and a desiminate of the second	CDE Deliculting 1 2 2 1 2 2 2 4	97% of
Leadership Program		33 Participants	Residential program for veteran school administrators	SBE Priorities 1.2, 2.1, 2.3, 2.4,	
for Career	Apr. 20-22, 2004	List LEA's served:	focusing on effective resource management, school	3.1, 3.3, 3.4, 3.5, 4.1, 4.2, 4.3, 5.1,	respondents
Administrators		Alamance/Burlington	politics, organizational culture, and school structures.	5.3, 5.4	found this
(LPCA)		Burke			program
		Catawba			beneficial and
		Chapel Hill/Carrboro			worth their time
		Charlotte/Mecklenburg			and effort.
		Office of Charter Schools			
		Chatham			
		Clinton City			
		Craven			
		Cumberland			
		Dept of Juvenile Justice &			
		Delinquency Prevention			
		Fort Bragg Schools			
		Gaston			
		Lenoir			
		Lincoln			
		Mitchell			
		Mooresville City			
		NC Central Univ.			
		Person			
		Randolph			
		Sampson			
		Warren			
		Weldon City			
		Wilkes			
		Wilson			
		Winston Salem/Forsyth			
		Willston Salem/Porsyth			
Leadership Seminar	Feb. 24, 2004	137 Participants	This one day seminar featured Dr. Kent Peterson who	SBE Priorities 3.1, 3.2, 3.4, 3.5,	97% rated this
for School Executives		LEA's Served:	led a session on school culture and leadership.	4.1, 4.2, 4.3	seminar
		Alexander	Attendees also included faculty from various UNC		excellent or very
		Anson	constituent institutions as well as members from		good.
		Appalachian State Univ.	NCDPI.		good.
		Asheboro City	NCDI I.		
		Bertie			
		Bladen			
		Brunswick			
		Burke			
		Cabarrus			
		Carteret			
		Charlotte/Mecklenburg			
		Office of Charter Schools			
		Chatham			
		Cleveland			
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	APPENDIX X	
Clinton City		
Columbus		
Craven		
Cumberland		
Dare		
Davidson		
DPI		
Duplin		
Durham Public		
East Carolina Univ.		
C :16 1		
Guilford		
Halifax		
Haywood		
Hertford		
Hickory City		
Hoke		
Johnston		
Lexington City		
MTEC		
Montgomery		
NC Central Univ.		
New Hanover		
Northampton		
Onslow		
Orange		
Pitt		
Randolph		
Randolphi Barrala Barida Cradad		
Roanoke Rapids Graded		
Schools		
Robeson		
Tyrrell		
UNC-Chapel Hill		
UNC-Charlotte		
UNC-Greensboro		
UNC-Wilmington		
Vance		
Wake		
Wayne		
Weldon City		
Western Carolina Univ.		
Wilkes		
Winston Salem/Forsyth		
Yadkin		
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		1	APPENDIX X	1	,
Principals As	Mar. 2-3, 2004	45 Participants	Principals and superintendents were involved in	SBE Priorities 1.2, 1.3, 1.4, 2.1,	100% rated
Technology Leaders	May 4-5, 2004	List LEA's served:	becoming aware of national instructional technology	3.3, 3.4, 3.5 5.1, 5.2, 5.5	PATL as more
SW (PATL SW)		Asheville City	standards. Intensive utilization of online activities		than justifying
		Buncombe	and resources. Laptop computer given to each		the amount of
		Caldwell	school.		work required.
		Charlotte/Mecklenburg			
		Cherokee	Activity follow-up: Culminating conference		
		Clay	September 28 & 29, 2004		
		Cleveland			
		Cumberland	Participant implementation: All principals and 80%		
		Gaston	of teachers completed online technology assessment,		
		Graham	TAGLIT. All principals generated final report		
		Henderson	indicating expenditures, skills professional		
		Jackson	development and instructional time involving		
		Macon	technology in their school.		
		McDowell			
		Mitchell	Results: Web site detailing action plan for school in		
		Mooresville City	the area of instructional technology.		
		Rutherford			
		Swain			
		Transylvania			
		Union Academy Charter			
		Watauga			
		Winston Salem/Forsyth			
Planning meeting	Mar. 8, 2004	For Lexington High	Planning meeting to discuss needs of Lexington High	SBE Priorities 3.1, 3.2, 3.4, 3.5	
Training meeting	17141. 0, 2001	School	School with a consultant.	SBE 1 Horities 3.1, 3.2, 3.1, 3.3	
		School	School with a constituit.		

		APPENDIX X		
Mar. 9, 2004	List LEA's served: Asheville City Brunswick Buncombe Catawba Chapel Hill/Carrboro Charlotte/Mecklenburg Office of Charter Schools Chatham Cumberland Durham Public Guilford Moore Newton/Conover City Northampton Onslow Randolph Rutherford Wayne	Provided hands on training on how to implement Data Driven Decision Making concepts to their individual schools and analyze data using Excel. Activity follow-up: Clients asked for their files from their local testing coordinator.	SBE Priorities 1.2, 1.3, 1.4, 3.1, 3.3, 3.4, 3.5, 4.2, 5.1, 5.2, 5.4	3.89 on a 4.0 scale.
Mar. 9, 2004	Yadkin 14 Participants List LEA's served: Catawba Guilford Henderson Johnston Mount Airy City Nash/Rocky Mount Newton/Conover City Person Randolph Stokes Surry	Provided hands on training on how to implement Data Driven Decision Making concepts to their individual schools and analyze data using Excel. Activity follow-up: Clients asked for their files from their local testing coordinator.	SBE Priorities 1.2, 1.3, 1.4, 3.1, 3.3, 3.4, 3.5, 4.2, 5.1, 5.2, 5.4	3.9 on a 4 point scale.
-	Mar. 9, 2004 Mar. 9, 2004	List LEA's served: Asheville City Brunswick Buncombe Catawba Chapel Hill/Carrboro Charlotte/Mecklenburg Office of Charter Schools Chatham Cumberland Durham Public Guilford Moore Newton/Conover City Northampton Onslow Randolph Rutherford Wayne Yadkin Mar. 9, 2004 14 Participants List LEA's served: Catawba Guilford Henderson Johnston Mount Airy City Nash/Rocky Mount Newton/Conover City Person Randolph Stokes	Mar. 9, 2004 Description of the provided served: Asheville City Brunswick Buncombe Catawba Chapel Hill/Carrboro Charlotte/Mecklenburg Office of Charter Schools Chatham Cumberland Durham Public Guilford Moore Newton/Conover City Northampton Onslow Randolph Rutherford Wayne Yadkin Mar. 9, 2004 14 Participants List LEA's served: Catawba Guilford Henderson Johnston Mount Airy City Nash/Rocky Mount Newton/Conover City Person Randolph Stokes Name of the provided hands on training on how to implement individual schools and analyze data using Excel.	Mar. 9, 2004 29 Participants

Tech Seminar-School	Mar. 10, 2004	25 Participants	One day session on school finance focusing on	SBE Priorities 3.1, 3.3, 3.4, 5.3	3.8 on a 4.0
Finance		List LEA's served:	allotments, school finance flexibility, checks and		point scale
		Alamance/Burlington	balances between school finance officers, school		
		Alexander	administrators, and bookkeepers. Also outlined		
		Asheville City	strategies to reduce likelihood of fraud.		
		Bertie			
		Catawba			
		Office of Charter Schools			
		Chatham			
		DPI			
		Durham Public			
		East Carolina Univ.			
		Elkin City			
		Gaston			
		Greene			
		Moore			
		Onslow			
		Orange			
		Rutherford			
		Union			
		Winston Salem/Forsyth			
		Yadkin			

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Tech Seminar-	Mar. 11, 2004	11 Participants	Trained assistant principals, principals, and central	SBE Priorities 3.1, 3.3, 3.4, 5.3	3.68 on a 4.0
PowerPoint/Excel		List LEA's served:	office administrators how to use Excel to analyze data		scale.
		Bertie	and finances, and then use PowerPoint to make		
		Chatham	effective presentations to various groups.		
		Durham Public			
		Gaston	Activity follow-up:		
		Union	Clients had to use Excel to analyze data trends, then		
		Winston Salem/Forsyth	create and deliver a PowerPoint presentation to an		
			outside group.		

			APPENDIX X		
Principals As	Mar. 16-17, 2004	42 Participants	Principals and superintendents were involved in	SBE Priorities 1.2, 1.3, 1.4, 2.1,	100% rated
Technology Leaders	Apr. 20-21, 2004	List LEA's served:	becoming aware of national instructional technology	3.3, 3.4, 3.5 5.1, 5.2, 5.5	PATL as more
29 (PATL 29)		Alamance/Burlington	standards. Intensive utilization of online activities		than justifying
		Anson	and resources. Laptop computer given to each		the amount of
		Ashe	school.		work required.
		Chapel Hill/Carrboro			
		Columbus	Activity follow-up: Culminating conference		
		Community Partner	September 28 & 29, 2004		
		Charter			
		Craven	Participant implementation: All principals and 80%		
		Crossroads Charter	of teachers completed online technology assessment,		
		Duplin	TAGLIT. All principals generated final report		
		Exploris Charter	indicating expenditures, skills professional		
		Gaston	development and instructional time involving		
		Granville	technology in their school.		
		Halifax	B 14 W 1 14 14 17 11 11 11 11 11 11 11 11 11 11 11 11		
		Lenoir	Results: Web site detailing action plan for school in		
		Magellan Charter	the area of instructional technology.		
		Nash/Rocky Mount New			
		Century Charter			
		River Mill Charter			
		Raleigh Charter			
		Rowan/Salisbury			
		Rutherford			
		Sampson			
		Stanly Stokes			
		Wake			
		Wayne			
		Whiteville City			
		Winston Salem/Forsyth			
		Yadkin			
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Principals As	Mar. 18-19, 2004	41 Participants	Principals and superintendents were involved in	SBE Priorities 1.2, 1.3, 1.4, 2.1,	100% rated
Technology Leaders	Apr. 22-23, 2004	List LEA's served:	becoming aware of national instructional technology	3.3, 3.4, 3.5 5.1, 5.2, 5.5	PATL as more
30 (PATL 30)	*	Alexander	standards. Intensive utilization of online activities		than justifying
		Alleghany	and resources. Laptop computer given to each		the amount of
		Anson	school.		work required.
		Avery			•
		Brunswick	Activity follow-up: Culminating conference		
		Buncombe	September 28 & 29, 2004		
		Burke	*		
		Casa Esperanza Charter	Participant implementation : All principals and 80%		
		Chapel Hill/Carrboro	of teachers completed online technology assessment,		
		Charlotte/Mecklenburg	TAGLIT. All principals generated final report		
		Cumberland	indicating expenditures, skills professional		
		Davidson	development and instructional time involving		
		Duplin	technology in their school.		
		Guilford			
		Johnston	Results: Web site detailing action plan for school in		
		Lake Norman Charter	the area of instructional technology.		
		McDowell			
		Person			
		Randolph			
		Rockingham			
		Rowan/Salisbury			
		Scotland			
		Wake			
		Wayne			
		Winston Salem/Forsyth			

Planning meeting	Apr. 5, 2004	For Lexington High School	Meeting to discuss needs of Lexington High School with consultant and superintendent of Lexington City	SBE Priorities 3.1, 3.2, 3.4, 3.5	

			APPENDIA A		
School Law	Apr. 27-29, 2004	60 Participants	PEP's School Law Academy is a two-and-one-half-	SBE Priorities 2.2, 2.4, 3.1, 3.4,	4.4 on a 5 point
Academy		List LEA's served:	day intensive and practical review of need-to-know	3.6, 5.3	scale.
		Anson	school law issues for school administrators. The		
		Cabarrus	program includes employment issues, student issues,		
		Chapel Hill/Carrboro	and operational/other issues.		
		Charlotte/Mecklenburg			
		Chatham	Activity follow-up: Provide subscription to		
		Cleveland	Education Law in North Carolina		
		Columbus			
		Duplin	Participant implementation: Received a one-year		
		Durham Public	subscription (a \$175 value) to PEP's Education Law		
		Haywood	in North Carolina. Added to PEP's e-Law listserv.		
		Hoke			
		Iredell/Statesville			
		Lee			
		Lenoir			
		NC School of Science &			
		Math			
		Northampton			
		Pender			
		Person			
		Randolph			
		Richmond			
		Robeson			
		Rockingham			
		Sampson			
		Scotland			
		Stanly			
		Surry			
		Union			
		Vance			
		Winston Salem/Forsyth			
		Surcin I orby th			1

Leadership Seminar	June 21-25, 2004	25 Participants	The Humanities provide insight into human values	SBE Priorities 1.2, 1.3, 1.5, 2.3,	4.37 on a 5 point
in the Humanities		List LEA's served:	through in-depth discussions structured around a set	3.5, 3.6,	scale.
		Alamance/Burlington	of readings that offer a variety of views on profound		
		Avery County	cultural and educational issues. The goal is to put		
		Charlotte/Mecklenburg	contemporary school issues into broad historical and		
		Columbus County	cultural perspective and acquire insight into how to		
		Davie County	think critically about education and roles as		
		Hyde County	educators.		
		Mooresville			
		Roanoke Rapids	The program was held at NCCAT and co-sponsored		
		Robeson County	by UNC-Chapel Hill's program in the Humanities		
		Rockingham County	and Human Values.		
		Scotland County			
		Winston Salem/Forsyth			

			APPENDIX X		
Leadership Program for Assistant Principals 40 (LPAP 40)	Aug. 18-20, 2004	36 Participants List LEA's served: Alamance/Burlington Bertie Brunswick Buncombe Charlotte/Mecklenburg Office of Charter Schools Craven Cumberland Fort Bragg Schools Gaston Guilford Iredell/Statesville Lenoir Lexington City Moore	LPAP provides professional development to NC's new and experienced assistant principals. LPAP's goal is not only to enhance managerial skills but also to develop individual leadership capacities.	SBE Priorities 1.2, 2.1, 2.3, 2.4, 3.1, 3.3, 3.4, 3.5	Evaluation will occur after the session.
		Mooresville City Onslow Pender Randolph Rockingham Sampson Scotland Union Wake Wilson Winston Salem/Forsyth			

			APPENDIX X	
School Law	2003-Present	≈190 Participants	PEP's two attorneys provide free telephone	SBE Priorities 2.2, 2.4, 3.1, 3.4,
Telephone		List LEA's served:	consultation regarding legal requirements for N.C.	3.6
Consultations		Alamance/Burlington	public schools administrators.	
		Anson		
		Avery	Cannot determine specific costs-savings and other	
		Bertie	results for schools.	
		Beaufort		
		Bertie	Estimated cost of comparable legal consultation from	
		Burke	private attorneys would exceed \$10,000.	
		Cabarrus	F	
		Caldwell		
		Cherokee		
		Cleveland		
		Cumberland		
		Davidson		
		Duplin		
		Durham Public		
		Edenton/Chowan		
		Gates		
		Guilford		
		Halifax		
		Hickory City		
		Hyde		
		Iredell/Statesville		
		Johnston		
		Lenoir		
		Lexington Lincoln		
		Macon		
		Mitchell		
		Mooresville City		
		Moore		
		New Hanover		
		Onslow		
		Pender		
		Randolph		
		Richmond		
		Robeson		
		Rowan/Salisbury		
		Rutherford		
		Sampson		
		Stanly		
		Swain		
		Union		
		Vance		
		Wilkes		
		Wake		
		Other (undesignated)		

Office of Charter Schools Crossroads			
Coaching monthly to each of 2 participating schools from Sept. Coaching monthly to each of 2 participating schools from Sept. List LEA's served: Bladen- (Tar Heel Middle) Activities include: create a vision for the schools, 3.3, 3.4, 3.5., 5.2 responsive for teachers and administrators. Activities include: create a vision for the schools,	respondents gave the program	middle school instruction through intensive, long term coaching for teachers and administrators. Activities include: create a vision for the schools, conducted classroom observations, reviewed lesson plan development, higher level questioning strategies, differentiated instruction, equity, and data driven decision making. Activity follow-up: Upon return to each of the schools, the coach reviews what was accomplished the visit before and answers questions in team meetings. Participant implementation – Each coach has benchmark check sheets to assess the level of	-

			ALLENDIXX		
Charter Schools Coaching Project	5 sessions per Charter School spread out over the school year	5 Participants List LEA's served: Community Partners Charter Crossroads Charter Dillard Academy Laurinburg HWC Omuteko Gwamaziima Charter	Ongoing coaching for Charter Schools' principals to improve their management and instructional leadership skills. (co-sponsored by NCDPI) Activity follow-up: Each coach was required to submit a report with action items followed upon from the previous coaching visit to improve the follow through by the Charter Schools' principal.	SBE Priorities 1.2, 2.3, 3.1, 3.4, 4.2	Clients found their time with the coaches valuable.
Presentations at various state/national conferences and symposiums	Sept. 2003 Oct. 2003 Nov. 2003 Feb. 2004 Mar. 2004 Apr. 2004 June 2004 July 2004		WRESA Fall Conference CCSSO National Conference NCASA Legislative Summit North Carolina Accountability Conference North Carolina Closing the Gap Conference National CCSSO Leadership Consortium Southeastern Regional Technology Conference University of North Carolina-Greensboro Conference on Educational Leadership NCASA Summer Leadership Conference		

UNC - CSLD Professional Development Activities September 2003 – August 2004

Program Name: North Carolina Principal Fellows Program (PFP)

Professional Development Activity (Name)	Date(s) Offered	Number of Participants & LEAs Served	Brief Description of activity including intended audience	Supports/Directly Relates to SBE priorities and/or SCOS	Participant Evaluation of activity
On-Campus Classes for Year 1 Principal Fellows	August, 2003, thru August, 2004	87 members of Class 10, PFP	Classes were conducted for members of Class 10 at the Schools of Education of the 11 universities that enroll Principal Fellows in their full-time MSA programs. Each Principal Fellow was enrolled as a full-time student both semesters of 2003-04, and in summer school at some campuses. The target audience was Class 10, PFP.	SBE Strategic Priority 3, Quality Teachers, Administrators and Staff; Strategic Goals 3.1, 3.2, 3.3, 3.4, and 3.5	
Internships for Year 2 Principal Fellows	August 2003, thru May, 2004	90 members of Class 9, PFP	Each member of Class 9 of the PFP participated in a full-time, tenmonth, administrative internship in a public school in North Carolina. The internships were arranged and supervised by the Schools of Education in the 9 universities that enrolled second-year PF's. In addition to the internships, members of Class 9 also participated in on-campus activities and seminars. The target audience was Class 9, PFP.	SBE Strategic Priority 3, Quality Teachers, Administrators and Staff; Strategic Goals 3.1, 3.2, 3.3, 3.4, and 3.5	
Instructional Symposium	October 7-9, 2003	14 members of Classes 9 and 10, PFP	A three-day symposium in Chapel Hill on the topic "Effective Schools for the 21st Century: Leaving No Child Behind" featuring Larry Lezotte and Robert Lynn Canady. Conducted by PEP. Principal Fellows were provided reduced registration rate. PFP contacted PF's and encouraged attendance. Designed for educators across North Carolina.	SBE Strategic Priority 3, Quality Teachers, Administrators and Staff; Strategic Goals 3.1, 3.2, 3.3, 3.4, and 3.5	
Law Updates	October 21, 28, and November 18, 2003	37 members of Classes 9 and 10, PFP	A series of three day-long workshops on school law conducted by PEP in Hickory, Fayetteville, and Chapel Hill. The Principal Fellows were provided a reduced registration rate. PFP contacted PF's and encouraged attendance. Designed for education administrators across North Carolina.	SBE Strategic Priority 3, Quality Teachers, Administrators and Staff; Strategic Goals 3.1, 3.2, 3.3, 3.4, and 3.5	
SLLA Workshops	December 1, 3, and 8, 2003	68 members of Class 9, PFP	A series of three half-day workshops on the School Leaders Licensure Assessment conducted by the PFP Director in Graham, Charlotte and Greenville. The target audience was the 90 members of PFP Class 9.	SBE Strategic Priority 3, Quality Teachers, Administrators and Staff; Strategic Goals 3.1, 3.2, 3.3, 3.4, and 3.5	4.5 on a 5-point scale
Kent Peterson Presentation	February 24, 2004	25 members of Classes 9 and 10, PFP	A half-day presentation by Dr. Kent Peterson in Chapel Hill on the topic of shaping school culture. This program was sponsored by PEP, and PF's were afforded a special invitation to attend. Designed for educators across North Carolina.	SBE Strategic Priority 3, Quality Teachers, Administrators and Staff; Strategic Goals 3.1, 3.2, 3.3, 3.4, and 3.5	
Technology Seminars	March 9, 10, and 11, 2004	1 member of Classes 9 and 10, PFP	A series of three day-long seminars provided by PEP in Chapel Hill on the topics of Data-Based Decision Making, Fundamentals of School Finance, and Building Data-Based Presentations. The target audience was education administrators across North Carolina.	SBE Strategic Priority 3, Quality Teachers, Administrators and Staff; Strategic Goals 3.1, 3.2, 3.3, 3.4, and 3.5	

NCASA Annual	March 10,	55 members	A three-day conference presented by NCASA in	SBE Strategic Priority 3, Quality Teachers,	
Meeting	11, and 12,	of Class 9,	Chapel Hill and designed to update education	Administrators and Staff; Strategic Goals	
	2004	PFP	administrators on current topics and issues in education.	3.1, 3.2, 3.3, 3.4, and 3.5	
			PF's registration, at a reduced rate, was paid by the		
			PFP. The target audience was education administrators		
			across North Carolina.		
Principal Fellows	April 12, 13,	86 members	A three-day conference conducted by the PFP in	SBE Strategic Priority 3, Quality Teachers,	3.5 on a 4-
Spring Conference	and 14, 2004	of Class 10,	Chapel Hill and designed to acquaint first-year	Administrators and Staff; Strategic Goals	point scale
		PFP	Principal Fellows with one another, education leaders	3.1, 3.2, 3.3, 3.4, and 3.5	
			in North Carolina, and current topics of interest in		
			education.		
Principal Fellows	August 8-14,	75 members	A four-day orientation for new Principal Fellows	SBE Strategic Priority 3, Quality Teachers,	3.7 on a
Orientation	2004	of Class 11,	conducted by the PFP at NCCAT in Cullowhee (two	Administrators and Staff; Strategic Goals	4-point
		PFP	groups with half of the PF's in each group) and	3.1, 3.2, 3.3, 3.4, and 3.5	scale
			designed to acquaint the Fellows with the program,		
			each other, the different campus cohorts and the world		
			of education administration		