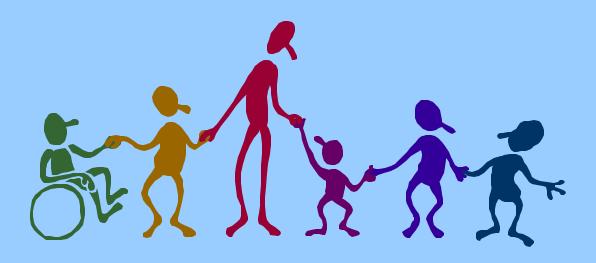
South Carolina's Public Education System



Presentation by
State Superintendent of Education
Inez Tenenbaum

Plaintiff Exhibit No. 6612

The Department of Education

Mission Statement

To provide leadership and services to ensure a system of public education through which all students will become educated, responsible and contributing citizens

Strategic Aims

- > High Student Achievement
- Teacher Quality
- Early Childhood Education
- Parental and Community Partnerships
- Safe and Healthy Schools
- Education Leadership

Plaintiff Exhibit No. 6612A

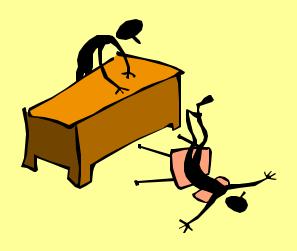
Statutory Duties - State

- Education Finance Act
- Education Improvement Act
- Early Child Development and Academic Assistance Act
- School to Work Transition Act
- Charter Schools Act
- Education Accountability Act
 - Statewide Assessment Program
 - School Report Cards
 - Intervention and Assistance
- Public School Facilities Inspections and Assistance/Bonds Act
- School Safety Coordinators (Resource Officers)
- Parental Involvement in Their Children's Education Act
- Technology Competencies for Teachers and for Students

Plaintiff Exhibit No. 6612B

Statutory Duties - State

- Preschool Program for Children with Disabilities
- Driver Safety
- Assisting, Developing, and Evaluating Professional Teachers
- Instructional Materials Adoption
- Comprehensive Health Education Act
- Adult Education
- Transportation of Pupils
- School Leadership
 - Principal Induction Program
 - Principal Evaluation Program
 - Leadership Executive Institute
- Alternative Schools Program
- Arts in Education Program
- Professional Development on Standards



Plaintiff Exhibit No. 6612C

Statutory Duties - State

- Teacher Quality Act
 - Qualifications of Teachers
 - FBI Fingerprint Review
 - Certification Records
 - Revocation and Suspension of Certificates
 - Teacher Training Institutes
 - Teacher Technology Proficiency
- African-American History Program
- Accreditation
- College Freshman Report
- Programs for Talented Students
- Advanced Placement
- SAT Improvement Program
- Reading Recovery
- Governor's Institute for Reading

EOC Statutes Based Funding Model

Funding Gap \$ 755 M

Plaintiff's Exhibit 253
Progress Report on the Study of Sufficient
Funding

Plaintiff Exhibit No. 6612D

Statutory Duties - Federal

- Individuals with Disabilities Education Act
 - Rehabilitation Act (Section 504)
- Preschool Programs for Children with Disabilities
- Higher Education Report Card (teacher preparation programs)
- No Child Left Behind Act
 - Title I (Academic Achievement of the Disadvantaged)
 - Teacher Quality
 - Teacher Preparation Programs
 - Teacher Qualifications
 - Professional Development
 - Migrant Education
 - Homeless Education
 - Limited English Proficient
 - Accountability



Plaintiff Exhibit No. 6612E

Statutory Duties - Federal

- Carl D. Perkins Vocational-Technical Act
- School Lunch Program
 - School Breakfast Program
- Child Care and Development Block Grant
- Single Audit Act
- Robert Byrd Scholarships
- US Senate Scholarships
- McKinney-Vento Homeless Assistance Act
- AmeriCorp Program

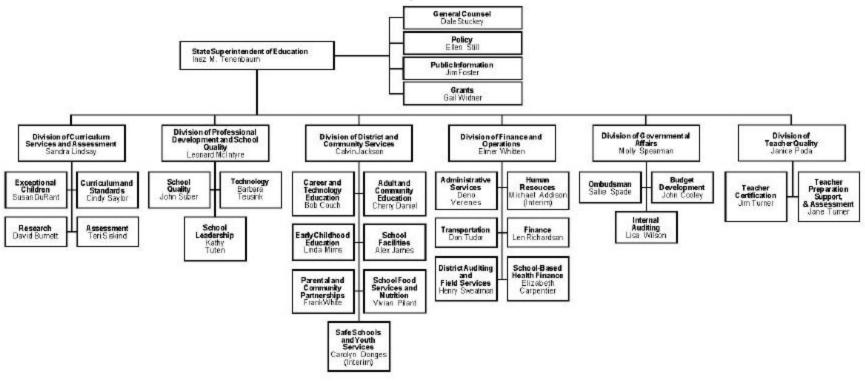
Represents 9% of Budget

Not All Are Fully Funded

Plaintiff Exhibit No. 6612F

South Carolina Department of Education Organizational Chart

South Carolina Department of Education



Plaintiff Exhibit No. 6612G

Who are we talking about?

SC's Students

- 680,000
 - 18, 294 or 2.69% 8 Plaintiff Districts
- Almost half are eligible for free or reduced-price lunch
 - 81.76% of 8 Plaintiff Districts are on free or reduced-price lunch (2002 Education Profiles)
- 15% have disabilities
- 8,000+ are limited English proficient (50 languages)
- 30% single-parent family
- 20% no health coverage
- 1 in 5 children are born to a mother without a high school diploma
- 42nd national ranking of overall child well-being for SC (Kids Count – ranking has been as low as 47th)

Plaintiff Exhibit No. 6612H

Who are we talking about?

SC's Schools

- 85 Districts
 - From 900 pupils to 59,000
- 8 Plaintiff Districts
 - From 905 pupils to 3,681
- 1,121 schools
 - From 27 pupils to 3,130
- 37 schools (8 Plaintiff Districts)
 - From 176 pupils to 1,016
- State EFA support to the districts ranges from 24% to 92%



Plaintiff Exhibit No. 6612I

South Carolina Demographic Statistics Measures of Child Well-Being 2000 Census Data

Measure	African-American	Non-Hispanic White		
Children ages 6 – 17 Years	259,282	399,219		
% children in poverty, 1999	33.7%	9.2%		
Number of children ages 6-17 years in poverty	87,378	36,728		
Median family income, 1999	\$28,742	\$50,794		
% children in neighborhoods where more than 32.2% of families are female-headed, no spouse	50.5%	13.3%		
% children in neighborhoods with more than 18.6% persons in poverty	47.5%	13.0%		
% children in neighborhoods where more than 14.7% of persons 16-19 are high school dropouts	36.0%	30.4%		
% children in neighborhoods where more than 38.1% of working age men are unemployed	22.8%	4.7%		
% children with all four characteristics	9.9%	1.1%		
% children (Pre-K – 12) in public school	95.9%	82.0%		
% children (Pre-K – 12) in private school	4.1%	18.0%		

Source: Kids Count, 2003

Overview of State Department of Education --Responsibilities and Services

- Instructional Support
- Technical Assistance and Monitoring
- Assessment and Accountability
- Teacher Certification
- Operational Support



Instructional Support

- Oversee educational programs for students from the age of "3 to 83"
 - from 3-year-old kindergarten to adult education
- Set program standards and provide assistance in such diverse areas as family literacy, safe school plans, career and technology, and charter schools
- Offer curriculum support, materials and training on all subject areas and in numerous programs, strategies, and techniques such as programs for students with severe disabilities, gifted and talented, and character education

 Plaintiff Exhibit No.



Instructional Support

8 Plaintiff Districts – Gifted & Talented Program (2003)

Allendale - 3.8%

Dillon 2 - 5.4%

Florence 4 - 5.8%

Hampton 2 - N/A

Jasper - 3.5%

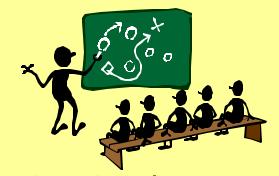
Lee - 2.3%

Marion 7 - 5.2%

Orangeburg 3 - 6.9%

Plaintiff Exhibit No. 6612M

Technical Assistance and Monitoring



- Provide technical assistance for state and federal programs. Also monitor such programs as Title I, teacher evaluation, limited English-proficient students, Advanced Placement, Reading First and the Reading Initiative, halfday program for four-year-olds, safe schools, after-school programs, school resource officers, guidance, truancy prevention, GED testing program
- Provide technical assistance to an average of 50 schools identified as unsatisfactory by the EAA criteria. Will soon add schools identified under NCLB
 - 5 of 8 Plaintiff Districts Rated UNSATISFACTORY (2003)
- Train review teams and conduct external reviews of unsatisfactory-ranked schools and over 200 audits of schools ranked below average
 - 3 of 8 Plaintiff Districts Rated BELOW AVERAGE (2003)

Plaintiff Exhibit No. 6612N



Assessment and Accountability

66120

- Develop and maintain the student assessment system
 - PACT, High School Exit Exam
 (200 test forms and 900 items annually)
 - Also Terra Nova, Readiness, NAEP, End-of-Course tests
- Collect the data, prepare the reports, and distribute some 1,200 different school and district report cards (1.3 million copies)
- Maintain the data collection systems for EAA, NCLB, and other mandated reporting

 Plaintiff Exhibit No.

Teacher Quality

 Set standards for and certify all educational personnel

Processed 67,000 certification transactions last year. Handled 38,000 calls, received 150 e-mail inquiries a day and received 2,600 requests by regular mail per week.

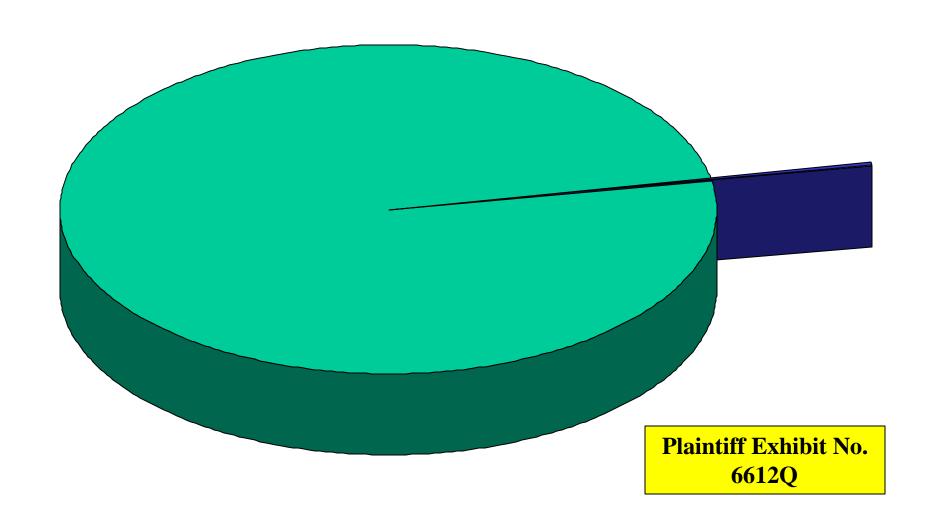
 Investigate and and conduct teacher certification hearings for suspensions and revocations

Last two years, 165 hearings, 105 revocations or suspensions

Plaintiff Exhibit No. 6612P

Teacher Quality

105 Revocations or Suspension Out of 46,000 Teachers (0.22%)



Teacher Quality

- Set standards for and certify all educational personnel Processed 67,000 certification transactions last year. Handled 38,000 calls, received 150 e-mail inquiries a day and received 2,600 requests by regular mail per week.
- Investigate and and conduct teacher certification hearings for suspensions and revocations
 Last two years, 165 hearings, 105 revocations or suspensions
- Oversee the alternative certification programs, PACE and Troops to Teachers
- Accredit the 32 teacher preparation programs
- Collect data for the Higher Education Report Card and NCLB

Operational Support

- Oversee the statewide student transportation system of more than 5,600 school buses operating 78 million miles
 a year. (Maintained a 99.5 percent operating efficiency although the average age of the vehicles is 11 years)
- Handle the financial transactions involving almost half the state's budget, the 85 school districts, the two Governor's Schools, and First Steps. Complete over 70,000 transactions annually.
- Administer and inspect the free/reduced lunch program (73 million lunches and 30 million breakfasts)
- Approve and inspect new school facilities
- Audit districts' compliance to financial requirements, provide grant writing training, train new and experienced school leaders
- Staff the State Board of Education and carry out the policies of the board.

Plaintiff Exhibit No.

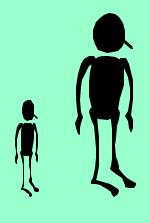
History of Agency FTEs

Plaintiff Exhibit No. 6612T

Year	Agency State FTE	Agenc y EIA FTE	Agency FED/Othe r FTE	Agenc y Total FTE	Other Entity State FTE	Other Entity FED/ Other FTE	Other Entity Total FTE	Total State FTE	Total EIA FTE	Total FED/ Other FTE	Total FTE
1991	886	81	198	1,165	23	1	24	909	81	199	1,189
1992	821	71	196	1,088	24	1	25	845	71	197	1,113
1993	819	71	191	1,081	24	1	25	843	71	192	1,106
1994	775	72	201	1,048	24	1	25	799	72	202	1,073
1995	775	72	201	1,048	25	1	26	800	71	202	1,074
1996	775	72	201	1,048	25	1	26	800	72	202	1,074
1997	750	58	162	970	25	1	26	775	58	163	996
1998	732	57	141	930	39	1	40	771	57	142	970
1999	731	54	130	915	85	1	86	816	54	131	1,001
2000	743	55	124	922	100	3	103	843	55	127	1,025
2001	768	64	138	970	108	13	121	876	64	151	1,091
2002	772	77	147	996	108	13	121	880	77	160	1,117
2003	772	77	147	996	108	17	125	880	77	164	1,121
2004	763	77	160	1,000	108	21	129	871	77	181	1,129
Change 1991– 2004	-123	-4	-38	-165	+85	+20	+105	-38	-4	-18	-60

Agency FTEs include bus shop personnel – 464 FTE

Note: The "Other Entity" designation includes the Governor's School for Math and Science, the Governor's School for Arts and Humanities, and First Steps.



Putting Performance in Perspective

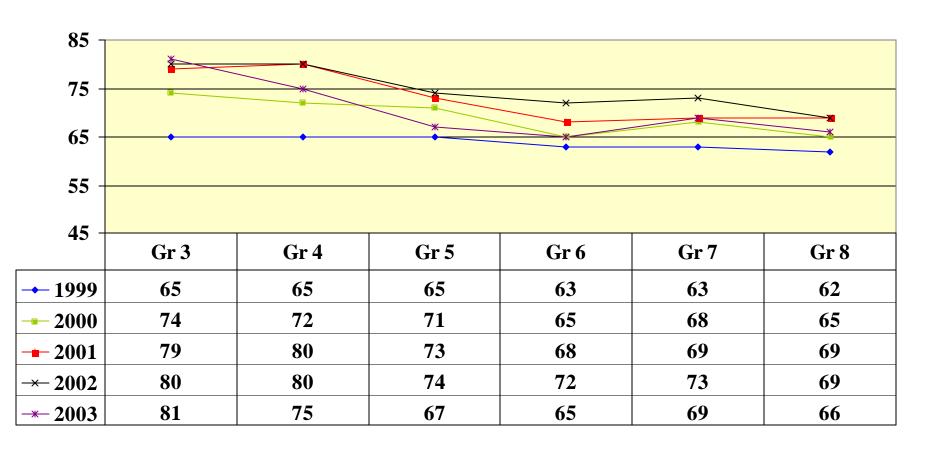
- The South Carolina PACT performance standards are among the "most stringent" in the nation
 - The proficiency standards are rated 2nd
 highest in fourth grade and 4th in eighth grade
 in a review of 33 states (American Institutes
 of Research)

 State's standards and accountability are ranked 7th in the nation in Education Week's Quality Counts

Plaintiff Exhibit No. 6612U

Statewide

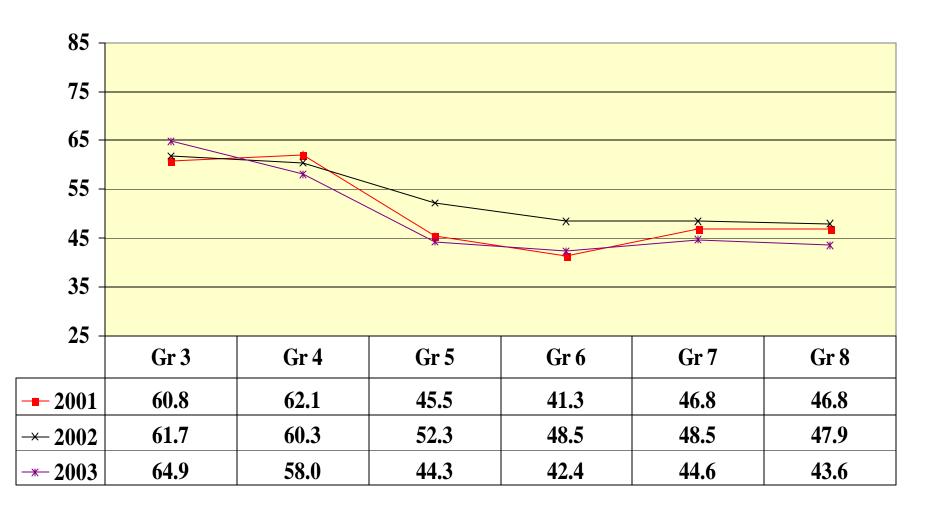
PACT English Language Arts 1999-2003 Percentage of Students Scoring Basic and Above



Plaintiff Exhibit No. 6612W

8 Plaintiff Districts

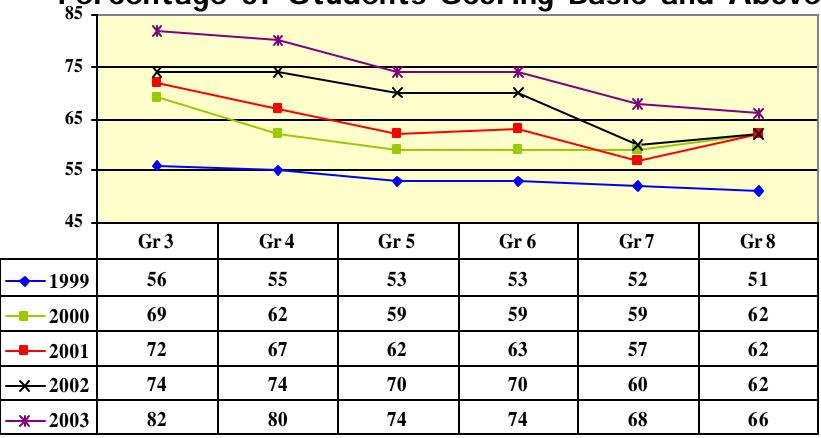
PACT English Language Arts 2001-2003 Percentage of Students Scoring Basic and Above



Statewide

PACT Mathematics 1999-2003

Percentage of Students Scoring Basic and Above

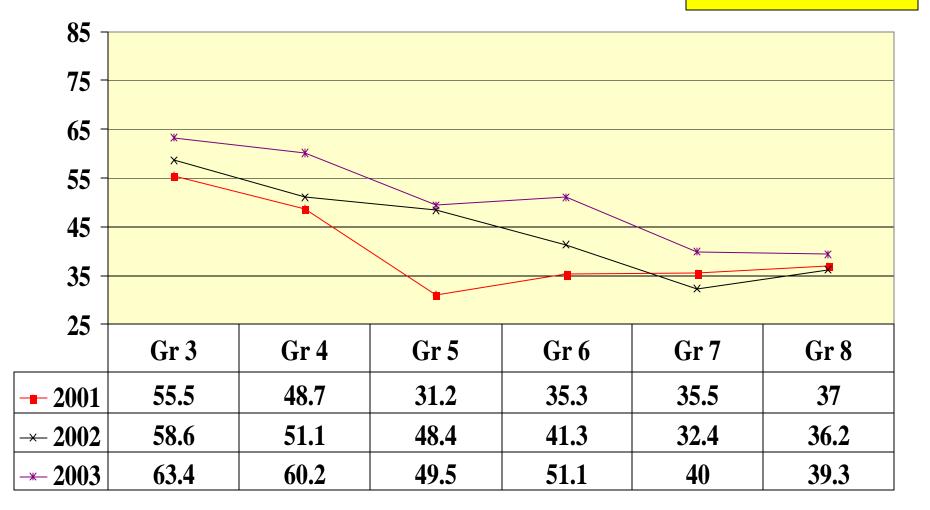


Plaintiff Exhibit No. 6612Y

8 Plaintiff Districts PACT Mathematics 2001-2003

Percentage of Students Scoring Basic Plaintiff Exhibit No.

6612**Z**



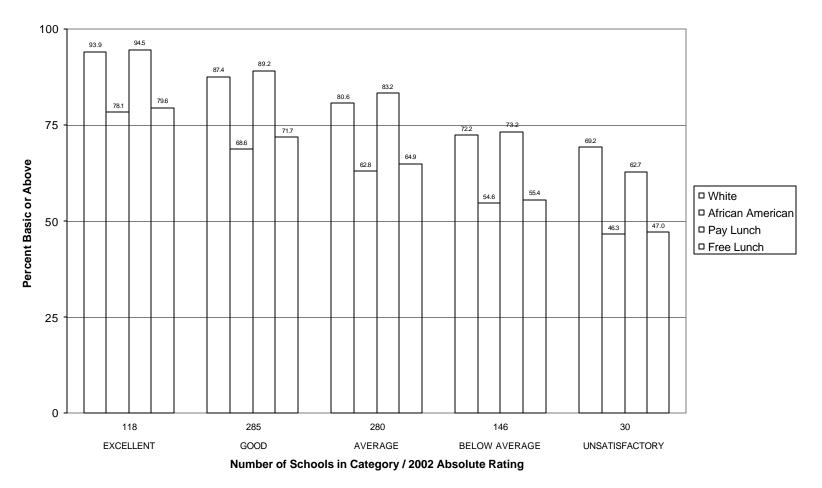
State Wide Trend Analysis of Achievement Gaps

1999 and 2001 PACT

Target Group And the Comparison Group	ELA Achievement Gaps					Math Achievement Gaps				
	% Basic or above		% Proficient or Advanced			% Basic or above		% Proficient or Advanced		
Соправосно стоар	1999	2001	1999	2001		1999	2001	1999	2001	
African-American to White	-29.8	-25.4	-24.8	-28.0		-35.5	-29.7	-18.0	-25.5	
Free/Reduced Lunch to Pay Lunch	-29.9	-24.5	-26.1	-29.1		-33.1	-27.3	-20.5	-25.4	

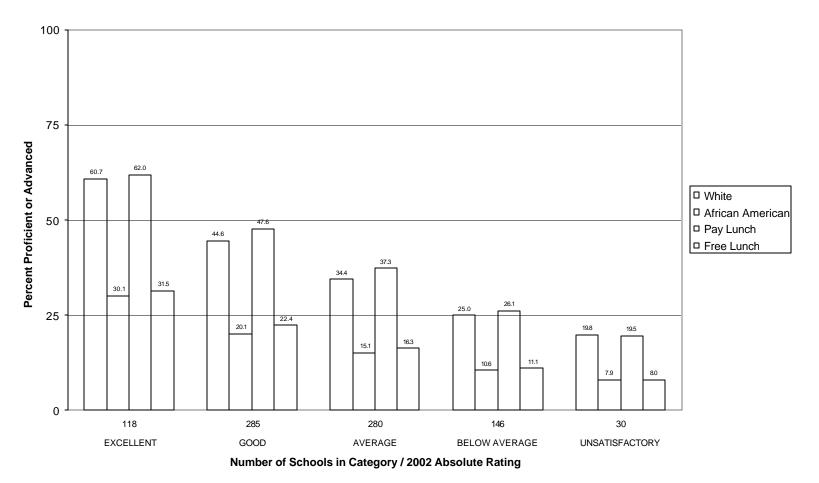
Plaintiff Exhibit No. 6612BB

Figure 8: 2002 PACT English/Language Arts - Percent Basic or Above by Rating



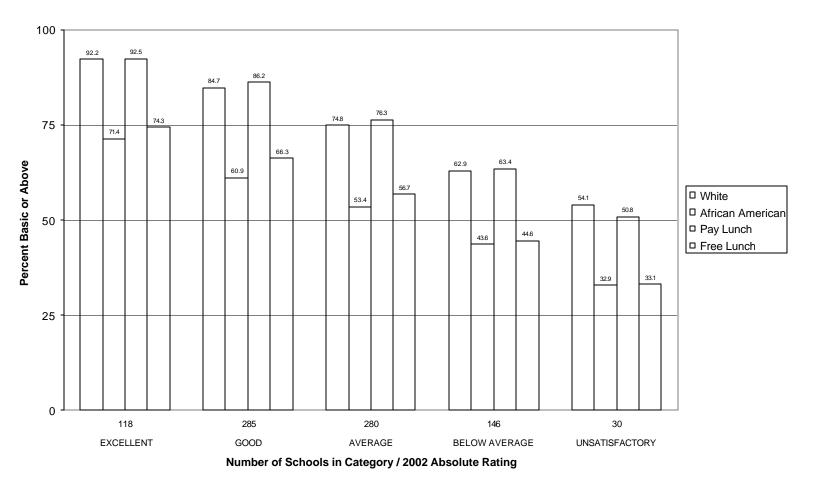
Plaintiff Exhibit No. 6612CC

Figure 9: 2002 PACT English/Language Arts - Percent Proficient or Advanced by Rating



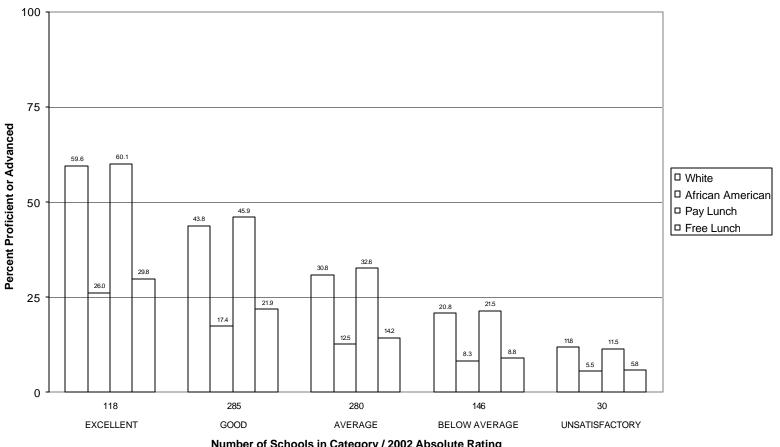
Plaintiff Exhibit No. 6612DD

Figure 10: 2002 PACT Math - Percent Basic or Above by Rating



Plaintiff Exhibit No. 6612EE

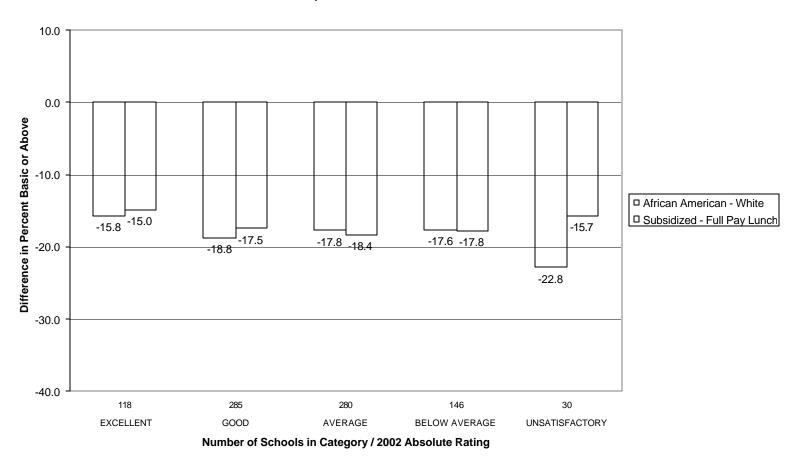
Figure 11: 2002 PACT Math - Percent Proficient or Advanced by Rating



Number of Schools in Category / 2002 Absolute Rating

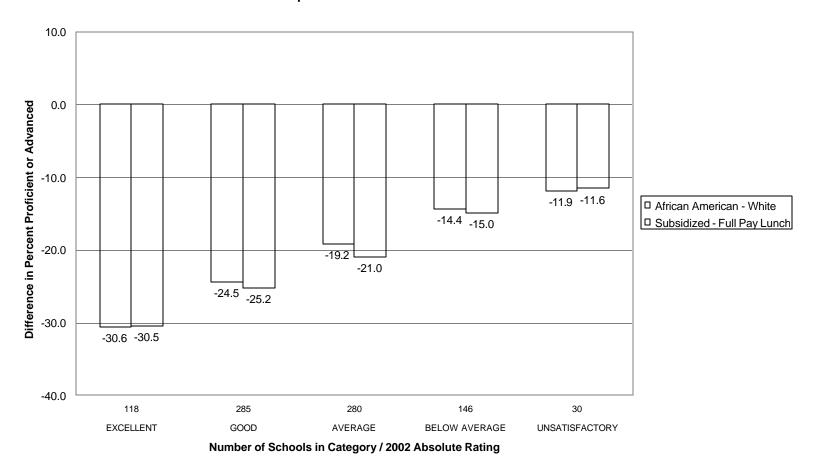
Plaintiff Exhibit No. 6612FF

Figure 12: 2002 PACT English/Language Arts
Gap in Percent Basic or Above



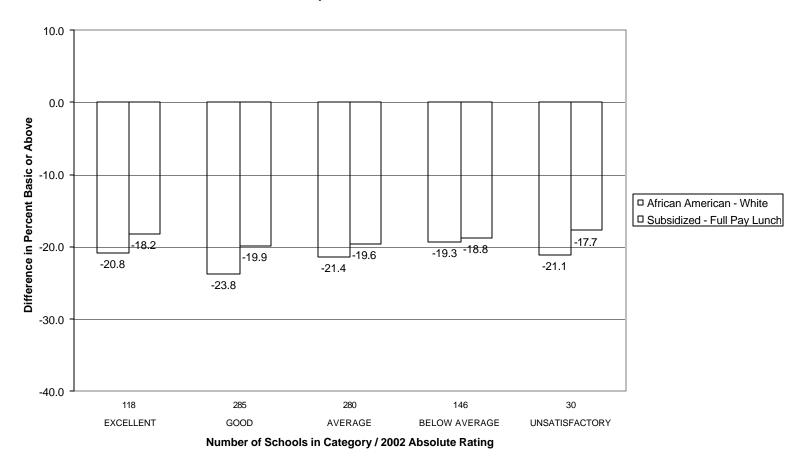
Plaintiff Exhibit No. 6612GG

Figure 13: 2002 PACT English/Language Arts
Gap in Percent Proficient or Advanced



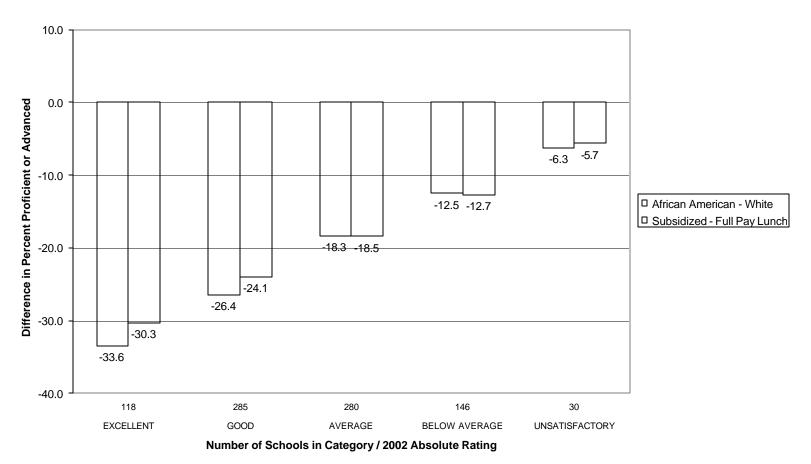
Plaintiff Exhibit No. 6612HH

Figure 14: 2002 PACT - Math Gap in Percent Basic or Above



Plaintiff Exhibit No. 6612II

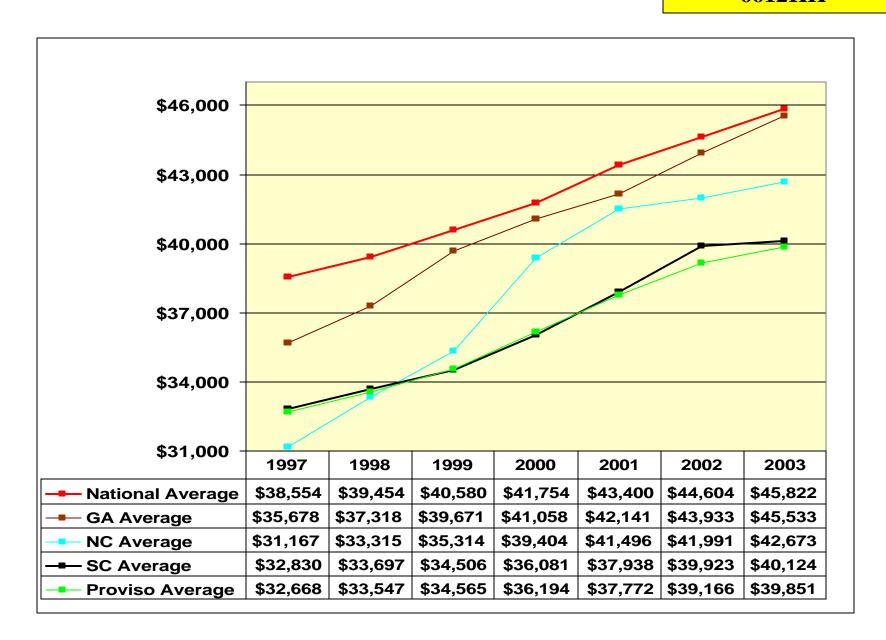
Figure 15: 2002 PACT Math
Gap in Percent Proficient or Advanced



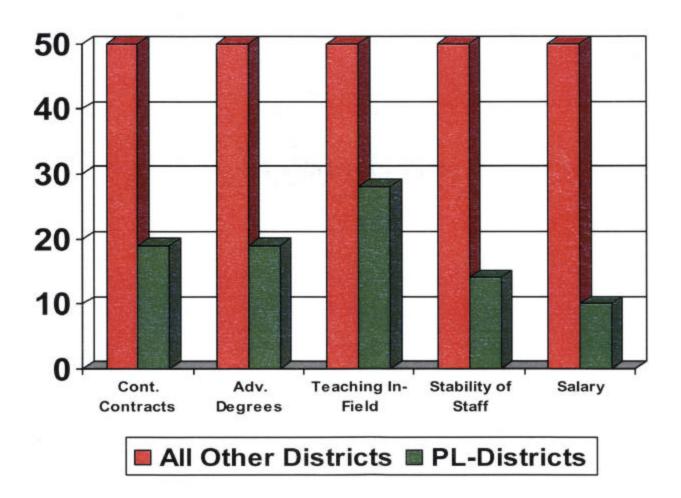
Plaintiff Exhibit No. 6612JJ

Plaintiff Exhibit No. 6612KK

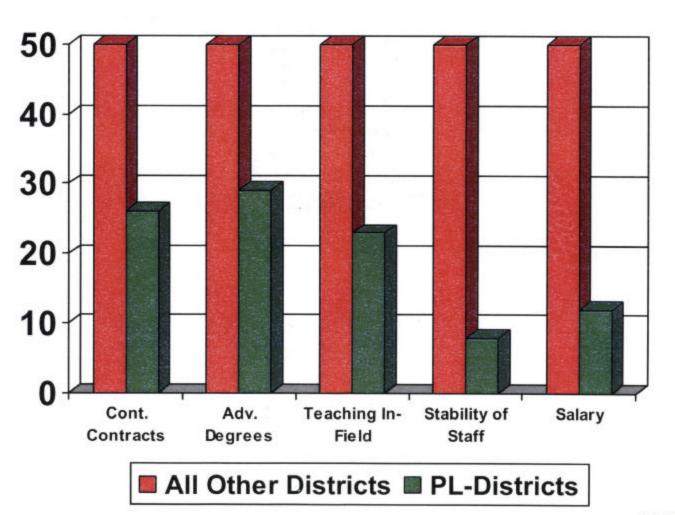
Teacher Salaries



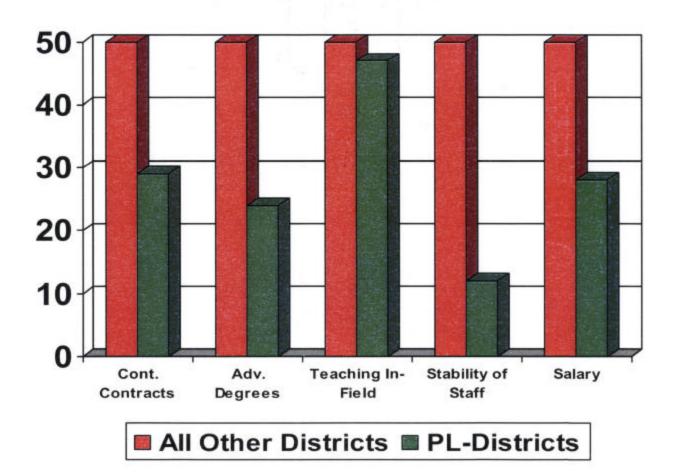
Elementary School Teachers by Percentile



Middle School Teachers by Percentile

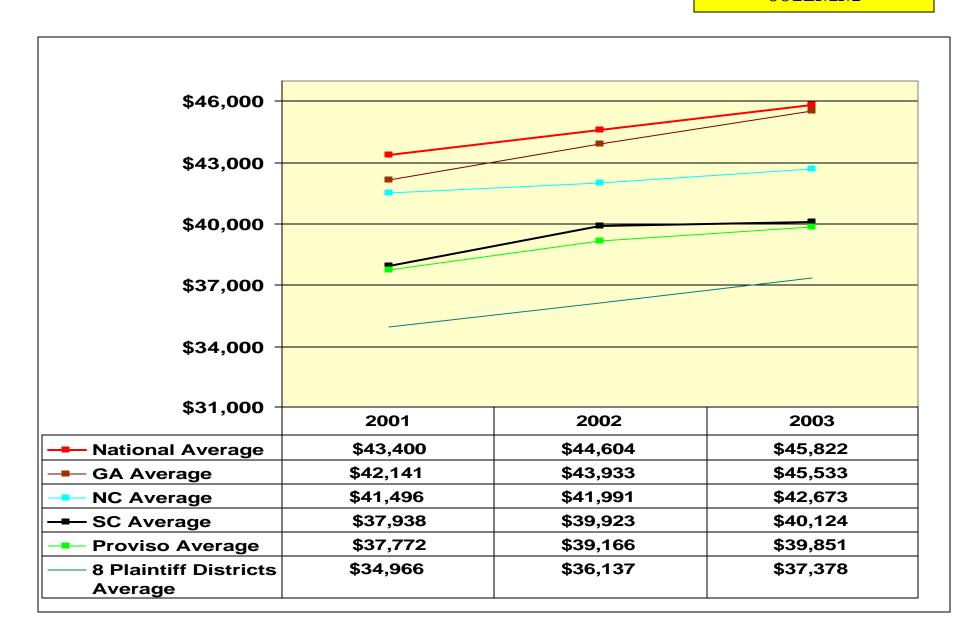


High School Teachers by Percentile



Teacher Salaries

Plaintiff Exhibit No. 6612MM



Financial Information

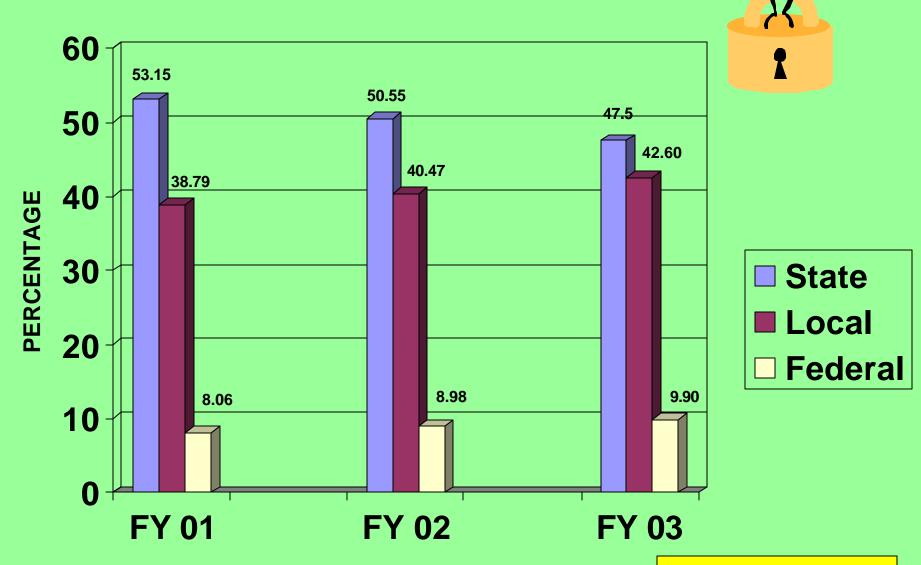
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Percent Revenue State, Local, Federal

Five Year Trend (expressed in millions)

	Total State Revenue	Total Local Revenue	Total Federal Revenue	TOTAL
FY 2002 – 2003	\$2,656			\$5,592
Percentage to Total	47.50%	42.60%	9.90%	100.00%
FY 2001 – 2002	\$2,763	\$2,212	\$491	\$5,466
Percentage to Total	50.55%	40.47%	8.98%	100.00%
FY 2000 – 2001	\$2,816	\$2,055	\$427	\$5,298
Percentage to Total	53.15%	38.79%	8.06%	100.00%

Financial Information

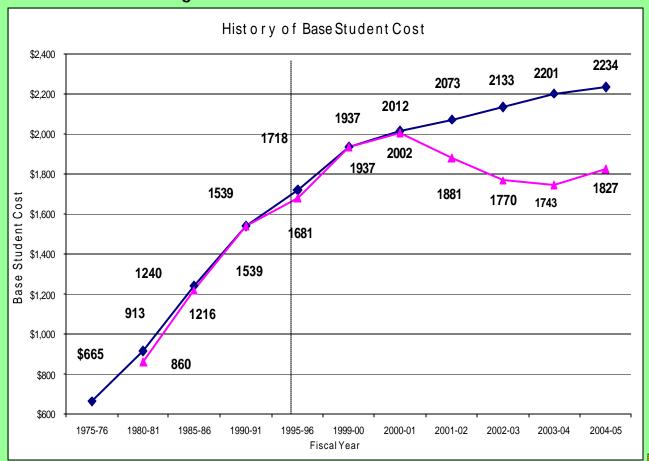


Plaintiff Exhibit No. 6612OO

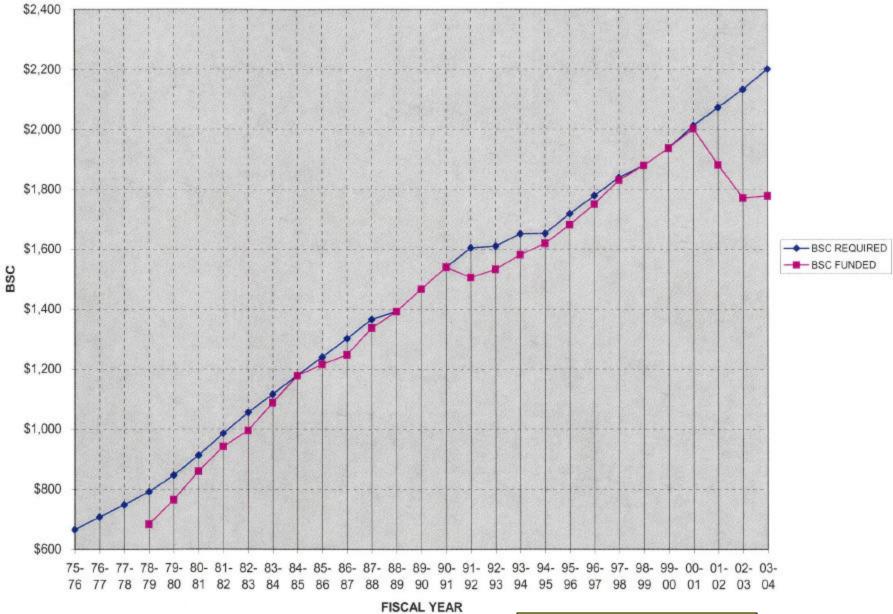
The Base Student Cost

The BSC is the foundation of funding for public education in South Carolina.

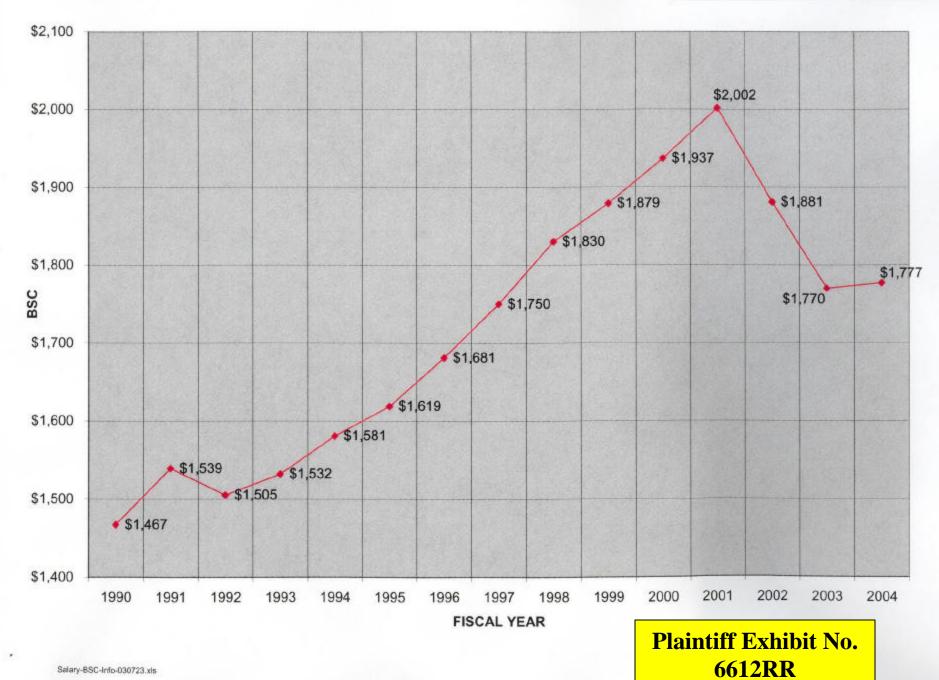
- \$1,743 per student BSC for 2003-4, funded at 1996-1997 levels
- \$2,234 -- BSC needed to meet inflation and enrollment increases
- Method of Calculating BSC from 1970's Statute



Plaintiff Exhibit No. 6612PP

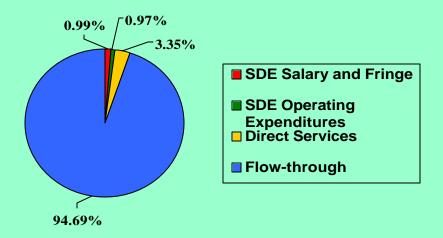


Plaintiff Exhibit No. 6612QQ

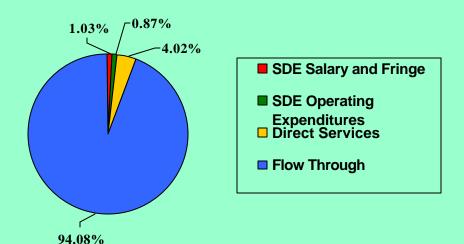


Distribution of Education Funds

FY 2002



FY 2003



Plaintiff Exhibit No. 6612SS

BUDGET REQUEST DEPARTMENT OF EDUCATION

FISCAL YEAR	SDE REQUESTED INCREASE	SDE REQUESTED TOTAL	ACTUAL APPROPRIATION	DIFF
2004 - 2005	457.6M	2.792B	2.532B	(262)
2003 – 2004	337.9M	2.817B	2.472B	(345)
2002 - 2003	99.7M	2.655B	2.626B	(29)
2001 - 2002	345.6M	2.753B	2.568B	(185)
2000 - 2001	301.6M	2.533B	2.462B	(71)

MID-YEAR BUDGET CUTS DEPARTMENT OF EDUCATION

2004 General Fund cut \$17.6M

EIA cut 13.3M

Total cut \$30.9M

2003 General Fund cut \$165.5M

EIA cut 16M

Total cut \$181.5M

2002 General Fund cut \$127M

EIA cut 33M

Total cut \$160M

18.6M Reduction

Over 4 Years \$391M CUT

Plaintiff Exhibit No. 6612UU

Some Projected needs for 2004-05

Education Finance Act

\$382 million

To achieve the \$2,234 base student cost

Technology

\$22.6 million

Transportation

\$71.6 million

Buses and equipment, driver salaries, operations and workers' compensation

Data Collection and Analysis

\$2.5 million

To comply with EAA and NCLB reporting requirements

Teacher Salaries

\$147 million

State share of the mandated teacher salary schedule shifted to districts when the BSC was reduced but the salary increase was not reduced

Instructional Materials

\$18.6 million

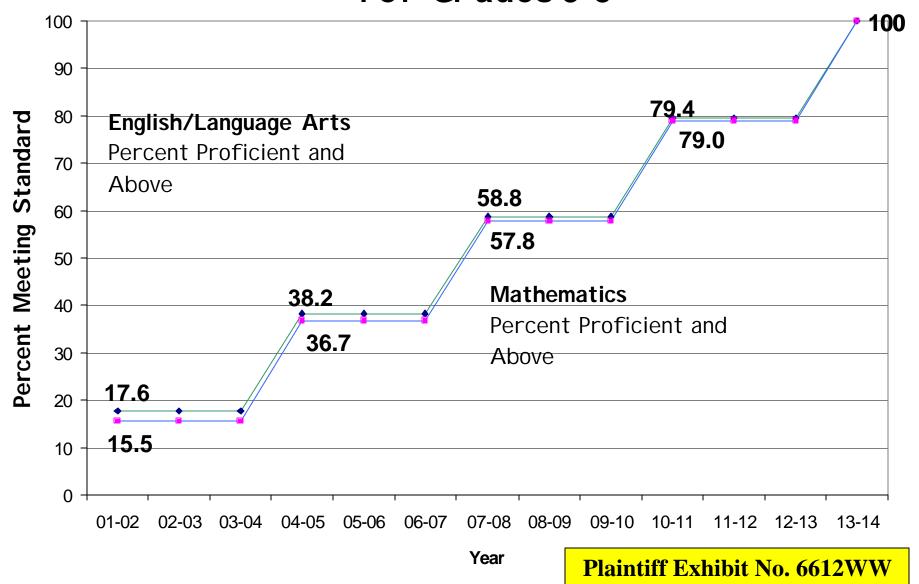
Early Childhood Education

\$10 million

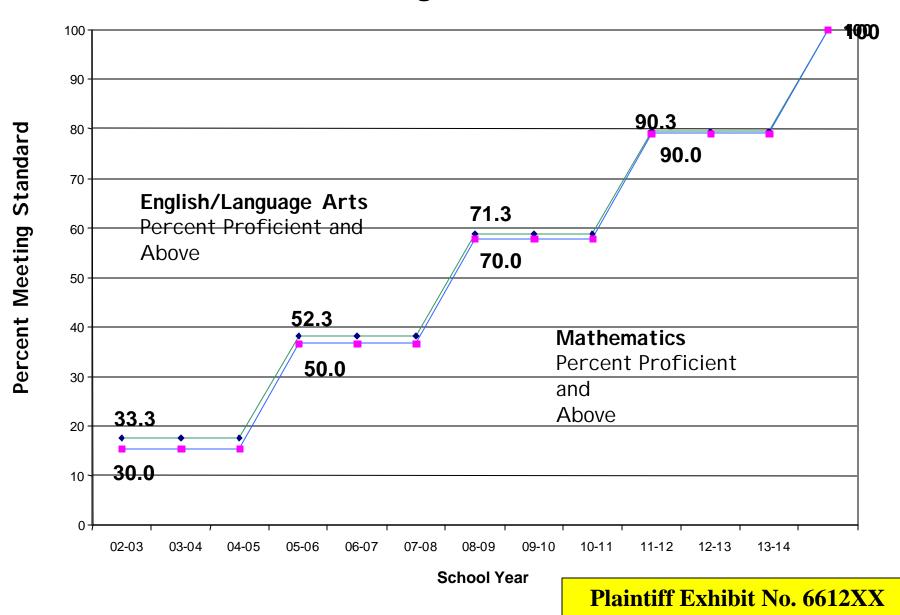
TOTAL

\$653.3 million

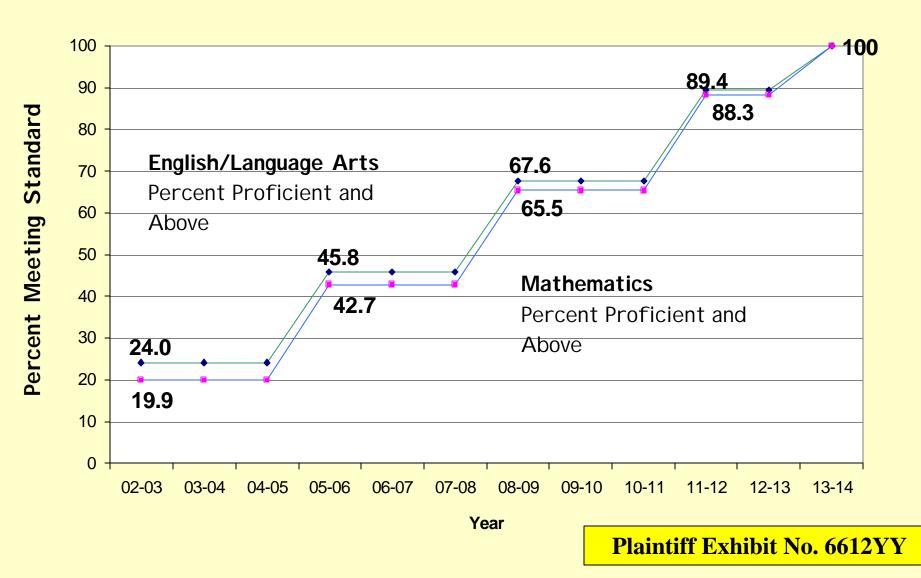
Adequate Yearly Progress Objectives for Grades 3-8



Adequate Yearly Progress Objectives High Schools



ADEQUATE YEARLY PROGRESS OBJECTI VES FOR S.C. SCHOOL DISTRICTS



Plaintiff Exhibit No. 6612ZZ													
			NCLB - AYP Tar get s								# Need		
	AYP Groups		Math		At Least 95% Tested		Lang. Arts		At Least 95% Tested		Other Indicator		to Meet For AYP
	All Students		Ö	I	Ö	I	Ö		Ö		Ö		
	White Students		Ö		Ö		Ö		Ö				13
	African-American		Ö	I	Ö		Ö		Ö	ı			
	Low Economic Status (free/reduced lunch recipients)		Ö		Ö		Ö		Ö		N/A		17
	Students with Disabilities		Ö	I	Ö		Ö		Ö	ı		T	21
	Limited English Proficient		Ö		Ö		Ö		Ö				25
	Each Additional Ethnic Group		Ö		Ö		Ö		Ö				29+

Concerns and Issues

- Impact of adequate yearly progress (AYP) standards of NCLB on service needs
 - Based on each subgroup's performance
 - > Percent performing at or above proficient in
 - * Reading/language arts
 - * Mathematics
 - ➤ At least 95 percent tested
 - > Other indicators
 - -- graduation rate for high schools
 - -- attendance for elementary and middle schools

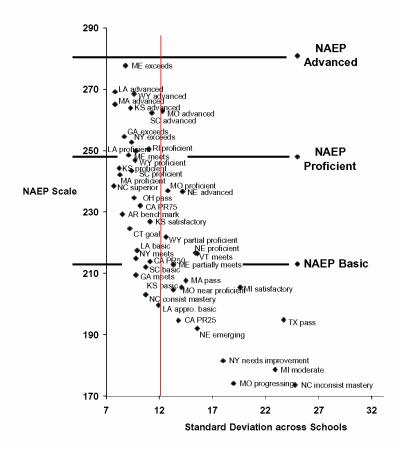
Other Concerns and Issues

- Recruiting and retaining effective teachers for every classroom
- Need for services for all students to reach high expectations and performance criteria
- Greater-than-ever need for services for disabled, migrant, low-performing students
- I mpact of growing LEP population and instructional needs
- The need for more up-to-date reporting (and analysis) and the impact of large data collection requirements and systems/personnel at local and state levels
- I mpact of, and resources to meet, the federal requirements for teachers and paraprofessionals
- Lack of funds for construction and maintenance of school facilities

Plaintiff Exhibit No. 6612BBB

Figure One

Comparison of State Mathematics Performance Standards: Grade 4, 2000.



US Commission on Civil Rights

Matrix

District Comparison – All Plaintiffs Districts to State of South Carolina

	States in the	AND THE PARTY	Jan's Jan's	September 1	Marker of the	Mark Ship	. gr. 36.2	Special Special	Secretary days
2001 Absolute Rating	- 300	Below Average	Above Average	Unsatisfactory.	Unsatisfectory	Unsatisfactory	Unsetisfectory	N/A	Below Average
NOTE Absolute Rating		Below Average	Balow Average	Below Average	Unsatisfectory	Unsatisfactory	Below Average	Beltw Average	Below Average
2003 Absolute Rating		Unsatisfectory	Below Average	Below Average	Unsatisfactory	Unsatisfactory	Unsetisfectory	Below Average	Unsetisfectory
2001 Improvement Rating		Average	Below Average	Average	Average	Below Average	Below Average	N/A	Good
002 Improvement Rating		Unsatisfactory	Below Average	Below Average	Below Average	Below Average	Average	N/A	Unisatisfactors
20.03 Improvement Rating		Below Average	Unsatisfactory	Below Average	Below Average	Unsatisfactory	Unsatisfactory	Unsatisfactory	Average
Passed Exit Exem 2001 10th grade passage of all 3 subtests		56.7%	74.30%	69.70%	45.50%	48,10%	46.80%	NA	50.00%
Peased Exit Exam 2002 10th grade passage of all 3 subtests	55%	37.1%	86.20%	49.20%	39.70%	41.30%	4180%	60.50%	49.60%
Passed Exit Exam 2003 0th grade passage of all 3 subtests	67.60%	39.0%	55.00%	32.80%	29.30%	36.30%	32,90%	57.90%	5120%
SAT 2001	486V (488W	419VJ411M	412V/457M	401V / 406M	469V J 465M	386V / 383M	391VJ 350W	N/A	394V J 40000
SAT 2002	488V (493W	4240/J43290	425V/463W	412V / 428M	467V J 463M	376V / 392M	396V J 352W	439V/435W	383V J 401M
SAT 2009	493V (496M	397V J 401M	432V) 454M	387V / 422M	409V J 400M	358V (350M	431V J 446M	446V / 425M	421V) 414M
AP 2001 Take/Pass	40,00%	NJA (N/A	N/A:	N/A / N/A	NIA (NIA	N/A J N/A	NUA / N/A	N/A / N/A	NUA / N/A
AP 2002 Take/Pass	50.30%	7.7% (5.9%	63.0%	7.1%/0.0%	8.4% (0.0%	32.3% / 2.9%	5.2% (.0.0%	1.6%(50.0%	5.2% (0.0%
AP 2003 TakerPass	56,60%	0.0%(0.0%	3.7%(0.0%)	11.5% (0.0%	2.0%	17.5% (N/A	8.8% (N/A	11.4%(0.0%)	9.1% (NJA)
affed 8. Telented 2001***		N/A	6.0%	5.5%	1.6%	4.40%	2.50%	N/A	4.50%
affed 8. Telented 2002***		6.6%	5.3%	5.9%	N/A	4.30%	17%	4.0%	6.3%
3ffed & Talented 2003		3,8%	5.4%	5.8%	N/A	3.50%	23%	5.2%	6.9%
6 Academic Plans 2001		N/A	N/A	N/A	68.0%	N/A:	NA P	N/A	N/A
6 Academic Plans 2002		N/A	N/A	N/A	70.0%	N/A	NA.	N/A	NA
6 Academic Plans 2003		N/A:	N/A	N/A	59.4%	N/A	N/A	N/A	NIA
PACT Math Below Basic 2001		56%	63.0%	63.0%	65.0%	68.0%	69.0%	N/A	63.0%
ACT Math Below Basic 2002	31,80%	60%	46.0%	51.0%	57.0%	65.0%	61.0%	50.0%	52.0%
PACT Math Below Basic 2003	26,20%	49.5%	38.3%	49.5%	54.3%	54.5%	51.0%	52.3%	44.5%
PACT ELA Below Basic 2001		52%	44.0%	57.0%	55.0%	55.0%	58.0%	N/A	43.0%
PACT ELA Bebw Besic 2002	25.30%	50%	41.0%	54.0%	67.0%	53.0%	62.0%	44.0%	40.0%
PACT ELA Below Besic 2003	29.50%	67.1%	42.2%	50.4%	54.3%	53.2%	61.5%	547%	44.7%

**** Gifted & Talented 2001 / 2002 / 2003 Median Elem School 11.5% / 12.6% / 13.2% Median Middle School 12.1% / 12.6% / 13.6% Madian High School 7.4% / 5.5% / 5.1%