Education Funding Model

Summary of October 3, 2019 Report

Presented to

The Citadel's Zucker Family Educational and Innovation Forum



November 15, 2019

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South Carolina Revenue and Fiscal Affairs Office

Letter from Governor, Senate President, House Speaker January 17, 2019

- "... to establish a new, updated funding model to guide state appropriations and local school district expenditures for public education"
- "to improve efficiency, transparency, accountability, and affordability"
- " ... to ensure more equitable distribution of dollars to South Carolina's school districts"
- "help ensure that all of our children have the necessary resources"

Chronology of Activity

- Ways & Means request to study line items Fall 2017
- Letter from Governor, President of the Senate, Speaker of the House January 2019
- Multiple meetings with superintendents, school business officers, teacher groups, S.C. Department of Education
- Report and data analysis May 9th
- Additional meetings with education community
- Report on budget model and assumptions October 3rd
- Next steps receive feedback

... updated funding model to guide state appropriations

State Appropriations (FY 2018-19)					
Select Payments to 81 Regular Districts					
Education Finance Act (EFA)	\$1,725,488,586				
Employer Contributions - EFA	\$763,327,227				
Education Improvement Act (EIA)	\$362,918,881				
Aid to Districts – Bus Shops	\$60,276,684				
Guidance/Career Specialists	\$30,276,941				
Student Health and Fitness	\$25,346,156				
Reading Coaches	\$38,107,476				
Other Aid to Districts	\$4,832,561				
Education Lottery	\$14,403,069				
Property Tax Relief - Estimate	\$1,208,947,938				
Total	\$4,233,925,520				

Statement of Expenditures (FY 2016-17) State, Local, and Federal Funds				
Instruction	\$4,304,919,376			
General Instruction				
Exceptional Programs				
Preschool Programs				
Special Programs				
Support Services	\$4,584,665,709			
Pupil Services				
Instructional Staff Services				
General Administrative Services				
Finance and Operations Services				
Community Services	\$20,876,765			
Other Charges	\$1,138,302,667			
Debt Service	\$1,540,521,504			
TOTAL EXPENDITURES	\$11,589,286,021			

... to improve efficiency, transparency, accountability, and affordability

- Align Appropriations with Expenditures
 - Instruction
 - Facilities
 - District Services
- Specify Level of Services
 - Every student is provided the same level of resources
 - Distinction between state and local responsibilities
- Equal impact on local tax base
- One formula for appropriations

... help ensure that all of our children have the necessary resources

- The needs of the student drive the funding in the model.
- The model calculates the funding required for a common set of services for K-12 education in Instruction, Facilities, and District Services based upon services students need and the cost of those services.
 - Cost of a teacher
 - Cost of operating a school building
 - Cost of district services
- Costs and service levels are based upon current teachers, administrators, and services.

Exclusions from the Model

- Federal funds
- Other educational programs
 - 4-year-old kindergarten
 - Adult education
 - Pupil activities
 - New construction
- Charter and special school district funding

Key Variables - Personnel and Salary Costs

	Teacher	Other Instruction*	School Admin	Office Staff	Superintendent	Program Director	District Staff
Salary	\$44,586	\$44,586	\$75,796	\$31,210	\$156,051	\$71,338	\$35,669
Employer Contribution (28.26%)	\$12,600	\$12,600	\$21,420	\$8,820	\$44,100	\$20,160	\$10,080
Health Insurance	\$6,798	\$6,798	\$6,798	\$6,798	\$6,798	\$6,798	\$6,798
Total Cost	\$63,984	\$63,984	\$104,014	\$46,828	\$206,949	\$98,296	\$52,547
# of Personnel (based on Model)	45,241	4,209	3,016	3,016	81	817	817

^{*}Salary and Number of Personnel figures for Other Instruction have been determined using data for Specialty Service Providers (psychologists, physical therapists, etc.), Guidance Counselors, Library/Media Specialists, and Career Specialists. Calculations do not reflect data about Guidance Support Resources or Library Aides.

Formula and Service Levels - Instruction

I. Instruction

A. Classroom and Specialized Instruction

technology education

i. One teacher for each 16.5 students classified as being affected by poverty	\$1,733,298,228
ii. One teacher for each 21.5 students classified as not being affected by poverty	\$820,761,149
iii. One aide for every kindergarten teacher	\$105,083,871
iv. One additional teacher for each 17.5 students served under IDEA (special education and speech therapy services)	\$340,661,804
v. One specialty service provider for every 120 students served under IDEA (psychologists, physical therapists, and others)	\$49,679,846
vi. Additional resources for students classified as gifted and talented, academic assistance, limited English proficiency, dual enrollment, or career and	\$238,206,199

Formula and Service Levels - Instruction, continued

B. Instructional Support

i. One guidance counselor for every 350 students and one guidance resource for every 350 students \$175,291,436

ii. One library/media specialist and one library aide for every 685 students \$104,615,369

iii. One career specialist for every 2,260 students \$20,416,057

C. Health Services

i. One nurse for every 600 students \$76,900,481 ii. One social worker for every 3,180 students \$14,509,525

D. School Administration

i. One school administrator for every 15 teachersii. One school office staff for every 15 teachers5313,716,0425141,237,999

E. Classroom Materials and Technology

i. An allocation of \$3,344 for classroom materials and technology allocation for every teacher \$151,284,733

Formula and Service Levels - Facilities

II. Facilities

A. Facilities

i. 2,750 square feet per teacher (includes classrooms, common areas, and administrative space)

ii. \$1.80 for custodial services, \$2.40 for maintenance, and \$1.50 for utilities per square foot

\$709,157,789

B. Security and Safety

i. One safety staff for every 640 students

\$72,094,201

ii. An allocation of \$6,688 for security and equipment for every 640 students

\$7,535,615

C. Transportation

i. One bus driver for every 110 students

\$217,015,590

Formula and Service Levels - District Services

III. District Services

A. District Leadership and Services

i. One superintender	nt per district	\$16,762,870
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ii. Range of 6 to 20 program directors (student services, HR/finance, IT, transportation, food services, etc.); minimum of 6 increased by 1 for every 35 \$80,307,510 teachers above 350, up to a maximum of 20 program directors

iii. Range of 6 to 20 district staff (student services, HR/finance, IT, transportation, food services, etc.); minimum of 6 increased by 1 for every 35 \$42,930,738 teachers above 350, up to a maximum of 20 staff

B. District Technology

i. An allocation of \$669 per teacher for technology at the district level \$30,256,947

Education Funding Model - Total Cost

	T . 15 H	0/ 457 4 1	Average Cost
	Total Dollars	% of Total	per Student
I. Instruction			
A. Classroom & Specialized Instruction	\$3,287,691,098	60.2%	\$4,559
B. Instructional Support	\$300,322,861	5.5%	\$416
C. Health Services	\$91,410,006	1.7%	\$127
D. School Administration	\$454,954,041	8.3%	\$631
E. Classroom Materials & Technology	\$151,284,733	2.8%	\$210
Total - Instruction	\$4,285,662,739	78.5%	\$5,943
II. Facilities			
A. Facilities	\$709,157,789	13.0%	\$983
B. Security and Safety	\$79,629,816	1.5%	\$110
C. Transportation	\$217,015,590	4.0%	\$301
Total - Facilities	\$1,005,803,194	18.4%	\$1,395
III. District Services			
A. District Leadership & Services	\$140,001,118	2.6%	\$194
B. District Technology	\$30,256,947	0.6%	\$42
Total - District Services	\$170,258,064	3.1%	\$236
Total	\$5,461,723,998	100.0%	\$7,574

Education Funding Model - Cost Summary

	Total Cost	Total Cost Per Student	State Share	State Share Per Student	State %	Local Share	Local Share Per Student	Local %
Total –Instruction	\$4,285,662,739	\$5,943	\$3,322,243,461	\$4,607	77.5%	\$963,419,278	\$1,336	22.5%
Total –Facilities	\$1,005,803,194	\$1,395	\$779,698,098	\$1,081	77.5%	\$226,105,097	\$314	22.5%
Total - District Services	\$170,258,064	\$236	\$131,983,960	\$183	77.5%	\$38,274,104	\$53	22.5%
Total	\$5,461,723,998	\$7 , 574	\$4,233,925,519	\$5,871	77.5%	\$1,227,798,479	\$1,703	22.5%

Education Funding Model - State and Local Share

O	State Share			Local Share	Local Share	Local
State Share	Per Student	State Share %	Local Share	Per Student	Per Student	Millage
						O
\$2,548,616,379	\$3,534	77.5%	\$739,074,719	\$1,025	22.5%	45.1
\$232,810,121	\$323	77.5%	\$67,512,740	\$94	22.5%	4.1
\$70,860,988	\$98	77.5%	\$20,549,018	\$28	22.5%	1.3
\$352,680,129	\$489	77.5%	\$102,273,912	\$142	22.5%	6.2
\$117,275,844	\$163	77.5%	\$34,008,889	\$47	22.5%	2.1
\$3,322,243,461	<i>\$4,607</i>	77.5%	\$963,419,278	\$1,336	22.5%	<i>58.8</i>
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\$779,698,098	\$1,081	77.5%	\$226,105,097	\$314	22.5%	13.8
\$108,528,792	\$150	77.5%	\$31,472,326	\$44	22.5%	1.9
\$23,455,169	\$33	77.5%	\$6,801,778	\$9	22.5%	0.4
\$131,983,960	\$183	77.5%	\$38,274,104	\$53	22.5%	2.3
\$4,233,925,519	\$5,871	77.5 %	\$1,227,798,479	\$1,703	22.5%	75.0
	\$2,548,616,379 \$232,810,121 \$70,860,988 \$352,680,129 \$117,275,844 \$3,322,243,461 \$549,738,738 \$61,728,991 \$168,230,369 \$779,698,098 \$108,528,792 \$23,455,169 \$131,983,960	State Share State Share Per Student \$2,548,616,379 \$3,534 \$232,810,121 \$323 \$70,860,988 \$98 \$352,680,129 \$489 \$117,275,844 \$163 \$3,322,243,461 \$4,607 \$549,738,738 \$762 \$61,728,991 \$86 \$168,230,369 \$233 \$779,698,098 \$1,081 \$108,528,792 \$150 \$23,455,169 \$33 \$131,983,960 \$183	State Share State Share Per Student State Share Student \$2,548,616,379 \$3,534 77.5% \$232,810,121 \$323 77.5% \$70,860,988 \$98 77.5% \$352,680,129 \$489 77.5% \$117,275,844 \$163 77.5% \$3,322,243,461 \$4,607 77.5% \$549,738,738 \$762 77.5% \$61,728,991 \$86 77.5% \$168,230,369 \$233 77.5% \$779,698,098 \$1,081 77.5% \$108,528,792 \$150 77.5% \$23,455,169 \$33 77.5% \$131,983,960 \$183 77.5%	State Share State Share Per Student State Share % Local Share \$2,548,616,379 \$3,534 77.5% \$739,074,719 \$232,810,121 \$323 77.5% \$67,512,740 \$70,860,988 \$98 77.5% \$20,549,018 \$352,680,129 \$489 77.5% \$102,273,912 \$117,275,844 \$163 77.5% \$34,008,889 \$3,322,243,461 \$4,607 77.5% \$963,419,278 \$549,738,738 \$762 77.5% \$159,419,051 \$61,728,991 \$86 77.5% \$17,900,825 \$168,230,369 \$233 77.5% \$48,785,221 \$779,698,098 \$1,081 77.5% \$226,105,097 \$108,528,792 \$150 77.5% \$31,472,326 \$23,455,169 \$33 77.5% \$6,801,778 \$131,983,960 \$183 77.5% \$38,274,104	State Share State Share Per Student State Share Student Local Share Per Student \$2,548,616,379 \$3,534 77.5% \$739,074,719 \$1,025 \$232,810,121 \$323 77.5% \$67,512,740 \$94 \$70,860,988 \$98 77.5% \$20,549,018 \$28 \$352,680,129 \$489 77.5% \$102,273,912 \$142 \$117,275,844 \$163 77.5% \$34,008,889 \$47 \$3,322,243,461 \$4,607 77.5% \$963,419,278 \$1,336 \$549,738,738 \$762 77.5% \$17,900,825 \$25 \$168,230,369 \$233 77.5% \$17,900,825 \$25 \$168,230,369 \$233 77.5% \$48,785,221 \$68 \$779,698,098 \$1,081 77.5% \$226,105,097 \$314 \$108,528,792 \$150 77.5% \$31,472,326 \$44 \$23,455,169 \$33 77.5% \$6,801,778 \$9 \$131,983,960 \$183 77.5% \$38,274,104 \$53	State Share State Share Per Student State Share State Share Per Student Local Share Per Student Local Share Per Student Local Share Per Student \$2,548,616,379 \$3,534 77.5% \$739,074,719 \$1,025 22.5% \$232,810,121 \$323 77.5% \$67,512,740 \$94 22.5% \$70,860,988 \$98 77.5% \$20,549,018 \$28 22.5% \$352,680,129 \$489 77.5% \$102,273,912 \$142 22.5% \$117,275,844 \$163 77.5% \$34,008,889 \$47 22.5% \$3,322,243,461 \$4,607 77.5% \$963,419,278 \$1,336 22.5% \$549,738,738 \$762 77.5% \$159,419,051 \$221 22.5% \$61,728,991 \$86 77.5% \$17,900,825 \$25 22.5% \$168,230,369 \$233 77.5% \$48,785,221 \$68 22.5% \$779,698,098 \$1,081 77.5% \$31,472,326 \$44 22.5% \$23,455,169 \$33 77.5% <

Model with Flexibility and Accountability Measures

	Model Assumptions	Actual District Ratios	Total Model Cost	Actual District Cost	Performance Measure
I. Instruction			\$4,285,662,739		
A. Classroom and Specialized Instruction	-Ratio of 16.5:1 for students in poverty -Ratio of 21.5:1 for students not affected by poverty -1 aide per K teacher -1 additional teacher for each 17.5 served under IDEA -1 specialty service provider for each 120 students under IDEA -Additional resources for other EIA weighted categories		\$3,287,691,098		
B. Instructional Support	-1 guidance counselor for every 350 students -1 guidance resource for every 350 students -1 library media specialist and library aide for every 685 students -1 career specialist for every 2,260 students		\$300,322,861		
C. Health Services	-1 nurse for every 600 students -1 social worker for every 3,180 students		\$91,410,006		
D. School Administration	-1 school admin for every 15 teachers -1 school office staff for every 15 teachers		\$454,954,041		
E. Classroom Materials and Technology	-\$3,344 for each teacher		\$151,284,733		

Options for Appropriation Format

Detail Level 2 - Subcategories

Detail Level 1 - Broad

General Funds

Instruction	\$2,088,843,337
Facilities	\$490,231,133
District Services	\$82,984,230
Total	\$2,662,058,701

EIA

Instruction	\$284,772,340
Facilities	\$66,833,287
District Services	\$11,313,253
Total	\$362,918,881

Property Tax Relief

1	
Instruction	\$948,627,784
Facilities	\$222,633,677
District Services	\$37,686,477
Total	\$1,208,947,938

General Funds

602,429,324
146,378,156
\$44,553,478
221,745,801
\$73,736,578
088,843,337
345,645,379
\$38,811,783
105,773,972
490,231,133
\$68,236,915
\$14,747,316
\$82,984,230
662,058,701

LIA

Clssrm & Sp Inst	\$218,459,442
Instructional Support	\$19,955,757
Health Services	\$6,073,983
School Admin	\$30,230,640
Clssrm Mtls & Tech	\$10,052,519
Total -Instruction	\$284,772,340

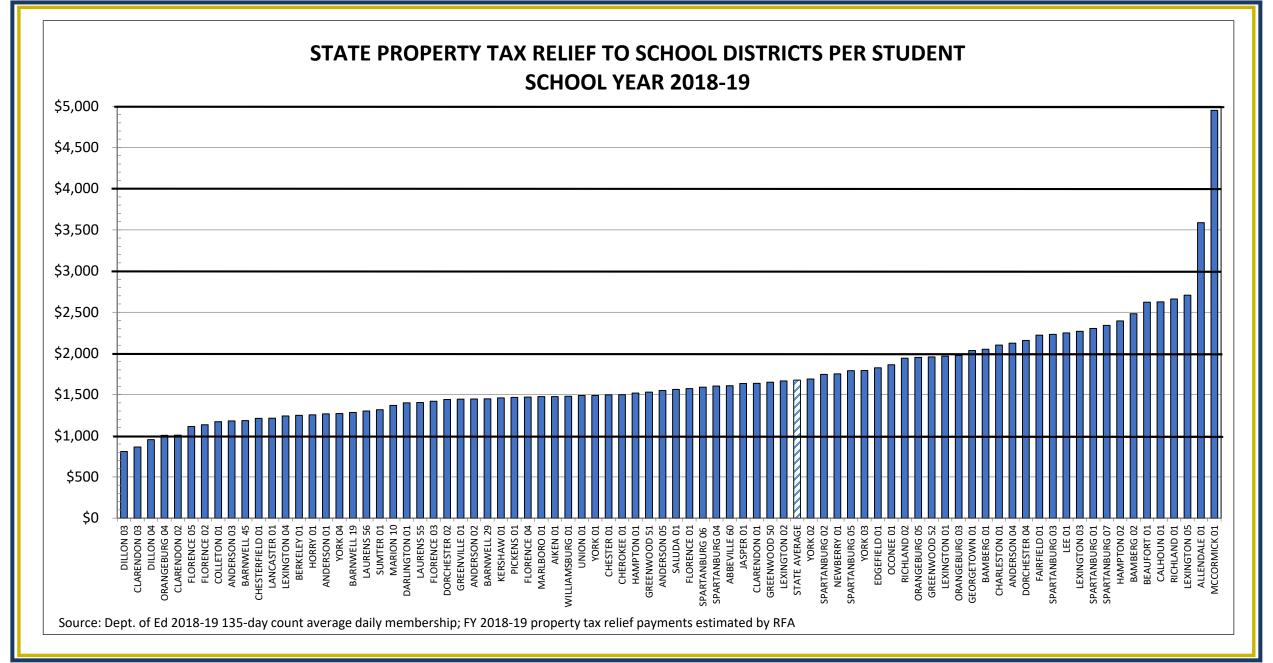
Facilities	\$47,121,889
Security	\$5,291,216
Transportation	\$14,420,182
Total Facilities	\$66,833,287
Dstrct Ldrshp & Srvcs	\$9,302,749
District Tech	\$2,010,504
Total District Srvcs	\$11,313,253
Total - EIA	\$362,918,881

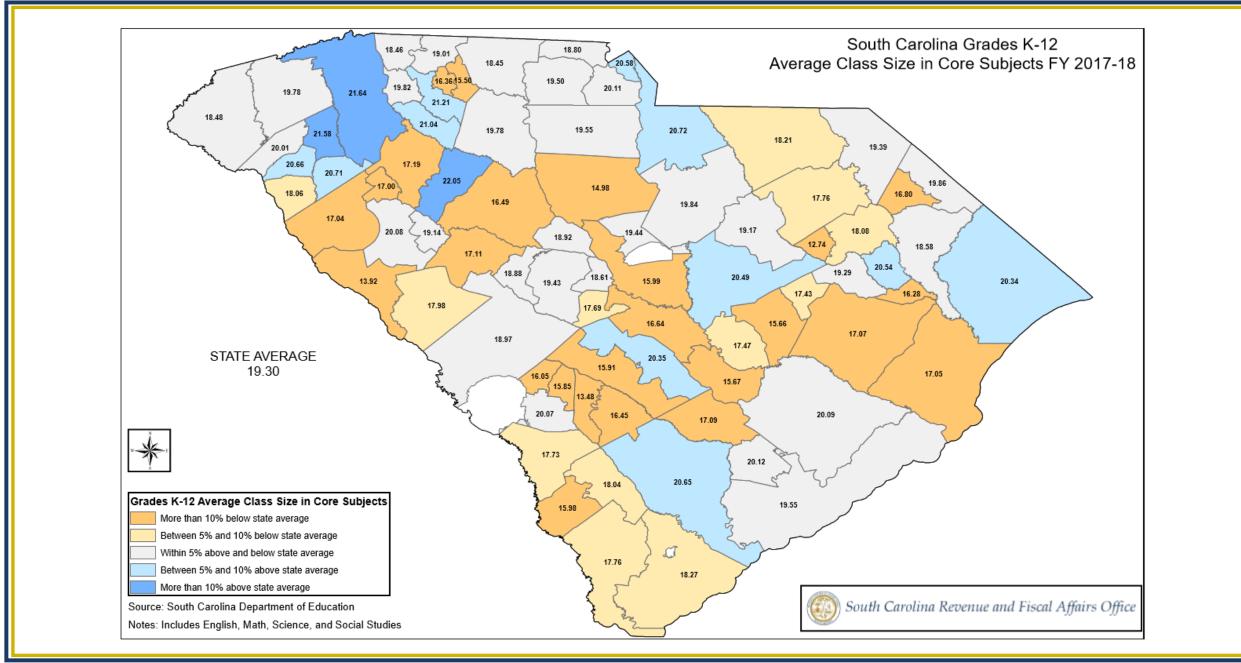
Property Tax Relief

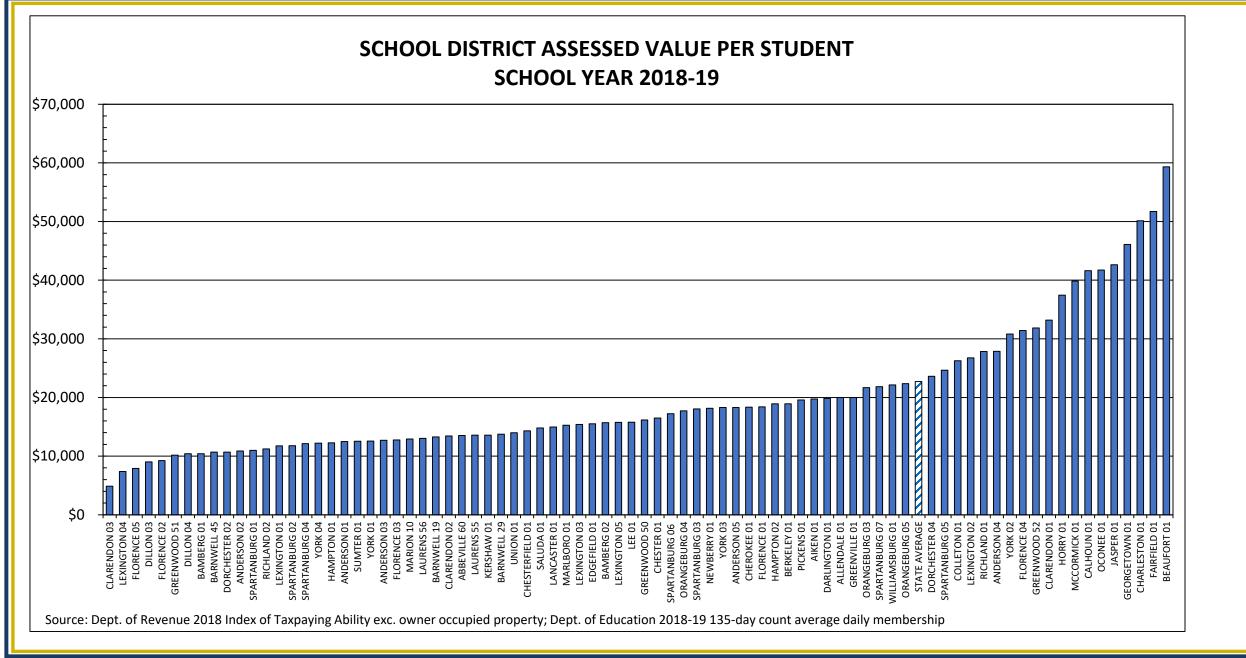
Clssrm & Sp Inst	\$727,727,614
Instructional Support	\$66,476,209
Health Services	\$20,233,527
School Admin	\$100,703,688
Clssrm Mtls & Tech	\$33,486,746
Total -Instruction	\$948,627,784
Facilities	\$156,971,470
Security	\$17,625,992
Transportation	\$48,036,215
Total Facilities	\$222,633,677
Dstrct Ldrshp & Srvcs	\$30,989,128
District Tech	\$6,697,349
Total District Srvcs	\$37,686,477
Total - Prop Tax Relief	\$1,208,947,938

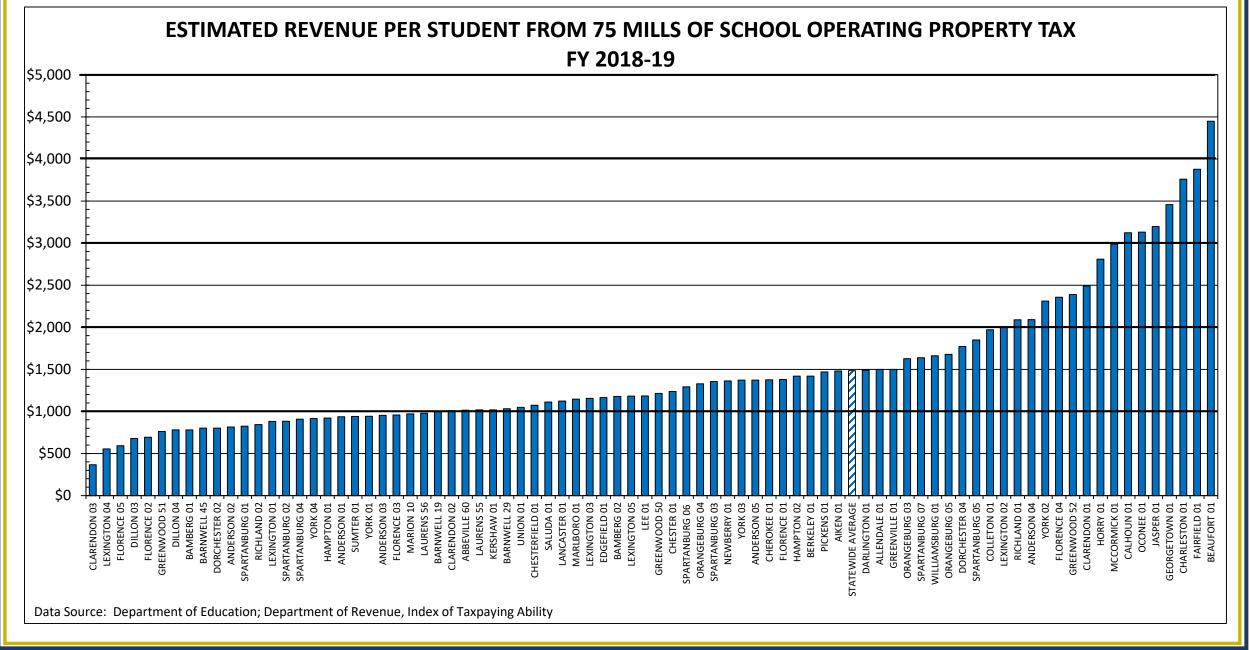
... to ensure more equitable distribution ...

- Same level of services to all students
 - Each student receives funding for services based upon their instructional needs
- Same impact upon the local tax base
 - The model requires the same tax rate on each local tax base
- State support ranges from 39% to 96%









Funding Allocation - Model v Current (FY 2018-19)

	Total Cost	State Share	State	Local Share	Local	Local	Districts with	Districts with
		Total \$	Share	Total \$	Share	Millage	Gains	Loss
			%		%			
Instruction	\$4,285,662,739	\$3,322,243,461	77.5%	\$963,419,278	22.5%			
Facilities	\$1,005,803,194	\$779,698,098	77.5%	\$226,105,097	22.5%			
District Services	\$170,258,064	\$131,983,960	77.5%	\$38,274,104	22.5%			
Total	\$5,461,723,998	\$4,233,925,519	77.5%	\$1,227,798,479	22.5%	75.0		
Redistribution							\$173,868,361	(\$173,868,361)
Number of Districts							55	26

Model Flexibility: Adjust Student-Teacher Ratios by Grade

• One option presented is to lower the student-teacher ratio for students in grades 1-6 and increase the ratio in 7-12. (Assumes total number of teachers is held constant.)

	Poverty	Non-Poverty	All Students
<u>Model</u>			
Grade K	16.5	21.5	(One aide for every Kindergarten Teacher)
Grades 1-3	16.5	21.5	
Grades 4-6	16.5	21.5	
Grades 7-8	16.5	21.5	
Grades 9-12	16.5	21.5	
Option 5			
Grade K	17.5	22.5	(One aide for every Kindergarten Teacher)
Grades 1-3	15.5	20.5	
Grades 4-6	15.5	20.5	
Grades 7-8	17.5	22.5	
Grades 9-12	17.5	22.5	

• Other examples: To lower the student-teacher ratio by one student requires an additional 2,683 teachers at a cost of \$171.7 million for salary and fringe only.

Summary

- Realigned appropriations to match types of services
 - Defined services and resources
 - One appropriations formula equity across districts
- Technical issues
 - Accuracy of data
- Policy issues
 - Adequacy of spending level, resources, and priorities
- Other considerations

Questions?

• Full report and accompanying material can be found at http://rfa.sc.gov/econ/educ/model

• Questions and feedback may be sent to EdFund@rfa.sc.gov

APPENDIX

Requested Items

- Review of current state, federal, and local appropriations, revenues, and expenditures for the operation of public schools in the state and other documents that support the options or recommendations in its report;
- Options or recommendations for simplifying and streamlining state approximations for public education;
- Recommendations for consolidating current line item appropriations into fewer line items by major education programs;
- Options for improving the alignment of appropriations and revenues with local school district expenditures by major education programs;
- Options for standards or measures of fiscal accountability for funding categories as recommended by the SC Department of Education and options for standards or measures of student performance accountability as recommended by the SC Education Oversight Committee;

Requested Items, continued

- Examples of reports that improve simplicity and transparency in reviewing and monitoring state and local funding and revenues, local school district expenditures, and accountability measures at the state and local level;
- Methods to simplify estimating or projecting future educational funding needs;
- A recommendation to create and maintain a competitive work force of teachers by examining the teacher salary structure and providing options to increase the min. teacher salary to \$35,000 or more;
- Options or incentives for encouraging consolidation or shared services among local school districts;
- Options to phase-in a higher percentage of state funding than is outlined in the Education Finance Act; and
- Recommendations to phase-in any funding changes over time to estimate the cost to hold harmless local school districts during a transition to a new funding method.

- Lower State Share to 70%
- Distribute \$410 million based on current funding
- Requires \$49.6 million additional funding for hold harmless

Funding Option 1 - Lower State Share within Formula to 70%, Distribute a Portion of Funds outside Model, & Add Hold Harmless Funding *Reallocation of funding outside model and adding hold harmless funds creates a range of local millage rates.

	Total Cost	State Share Total \$	State Share %	Local Share Total \$	Local Share %	Local Millage	Districts with Gains	Districts with Loss
Instruction	\$4,285,662,739	\$2,999,963,918	70.0%	\$1,285,698,822	30.0%			
Facilities	\$1,005,803,194	\$704,062,236	70.0%	\$301,740,958	30.0%			
District Services	\$170,258,064	\$119,180,645	70.0%	\$51,077,419	30.0%			
Total	\$5,461,723,998	\$3,823,206,799	70.0%	\$1,638,517,199	30.0%	100.1	\$49,639,466	(\$460,358,187)
Distribution outside Model		\$410,718,720						
Revised Total	\$5,461,723,998	\$4,283,564,986	78.4%	\$1,178,159,013	21.6%			
Hold Harmless						*0.2-100.1	\$49,639,466	\$0
Number of Districts							35	0

- State Provides \$3,000 Per Pupil
- State and Local Share Remaining Costs 50%-50%
- Distribute \$343 million based on current funding
- Requires \$48.2 million for hold harmless

Funding Option 2 - State Provides \$3,000 Per Pupil, then 50% of Remaining Costs, & Add Hold Harmless Funding *Reallocation of funding outside model and adding hold harmless funds creates a range of local millage rates.									
Reallocation of furturing	Total Cost	State Share Total \$	State Share %	Local Share Total \$	Local Share %	Local Millage	Districts with Gains	Districts with Loss	
Distribution per Pupil		\$2,163,366,750							
50% Local Support for Rea	maining Costs								
Instruction	\$4,285,662,739	\$2,991,598,195	69.8%	\$1,294,064,545	30.2%				
Facilities	\$1,005,803,194	\$702,098,883	69.8%	\$303,704,312	30.2%				
District Services	\$170,258,064	\$118,848,297	69.8%	\$51,409,767	30.2%				
Total	\$5,461,723,998	\$3,812,545,374	69.8%	\$1,649,178,624	30.2%	*73.0-100.7	\$48,243,806	(\$391,650,477)	
Residual outside Model		\$343,406,670							
Revised Total	\$5,461,723,998	\$4,282,169,325	78.4 %	\$1,179,554,673	21.6%				
Hold Harmless						*0.2-100.7	\$48,243,806	\$0	
Number of Districts							34	0	

- Eliminate Facilities Costs
- No change to Property Tax Relief Funding
- State Funds 66.5% of Instruction and District Services
- Requires \$94 million for hold harmless

Funding Option 3 - Eliminate Facilities Costs and Property Tax Relief Funding from Model & Add Hold Harmless Funding										
*Reallocation of funding outside model and adding hold harmless funds creates a range of local millage rates.										
•	Total Cost	State Share	State Share	Local Share	Local Share	Local	Districts with	Districts with		
		Total \$	%	Total \$	%	Millage	Gains	Loss		
Instruction	\$4,285,662,739	\$2,851,424,302	66.5%	\$1,434,238,438	33.5%					
Facilities	\$0	\$0	66.5%	\$0	33.5%					
District Services	\$170,258,064	\$113,279,558	66.5%	\$56,978,506	33.5%					
Total	\$4,455,920,804	\$2,964,703,860	66.5%	\$1,491,216,944	33.5%	*78.0-128.6	\$94,068,010	(\$94,065,048		
Revised Total	\$4,455,920,804	\$3,058,768,907	68.6%	\$1,397,151,897	31.4%	*69.4-128.6				
Hold Harmless							\$94,068,010	\$0		
Number of Districts							66	(

- Eliminate District Services
- State Funds 80% of Instruction and Facilities
- Requires \$154 million for hold harmless

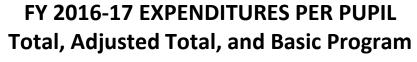
Funding Option 4 – Eliminate District Services from the Model, State Funds 80% of Instruction and Facilities & Add Hold Harmless Funding *Reallocation of funding outside model and adding hold harmless funds creates a range of local millage rates.

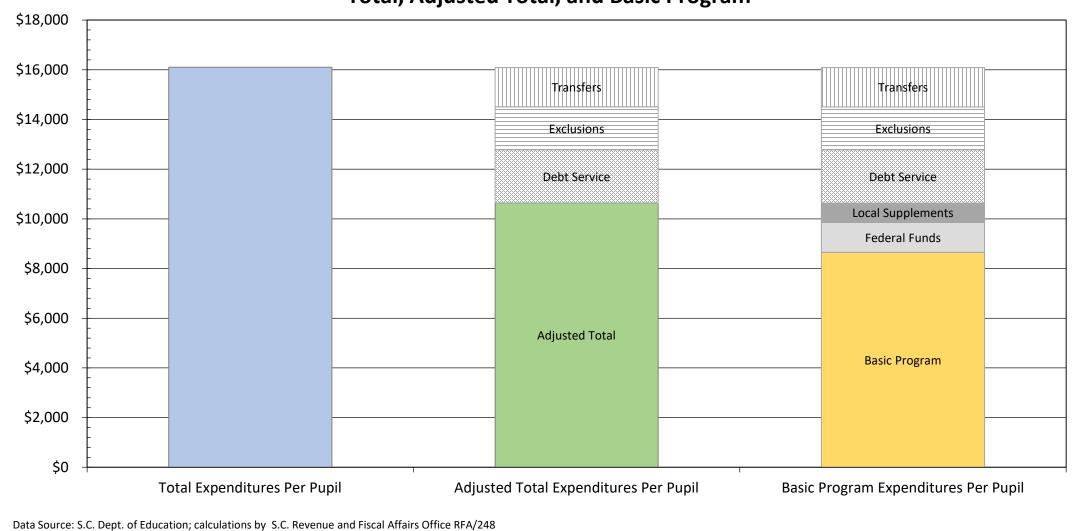
	Total Cost	State Share Total \$	State Share %	Local Share Total \$	Local Share %	Local Millage	Districts with Gains	Districts with Loss
Instruction	\$4,285,662,739	\$3,429,136,450	80.0%	\$856,526,289	20.0%			
Facilities	\$1,005,803,194	\$804,784,838	80.0%	\$201,018,356	20.0%			
District Services	\$170,258,064	\$0	0.0%	\$170,258,064	100.0%			
Total	\$5,461,723,998	\$4,233,925,519	77.5%	\$1,227,798,479	22.5%	*66.8-255.0	\$154,311,552	(\$154,311,552)
Revised Total	\$5,461,723,998	\$4,388,237,071	80.3%	\$1,073,486,928	19.7%	*0.2-255.0		
Hold Harmless							\$154,311,552	\$0
Number of Districts							48	0

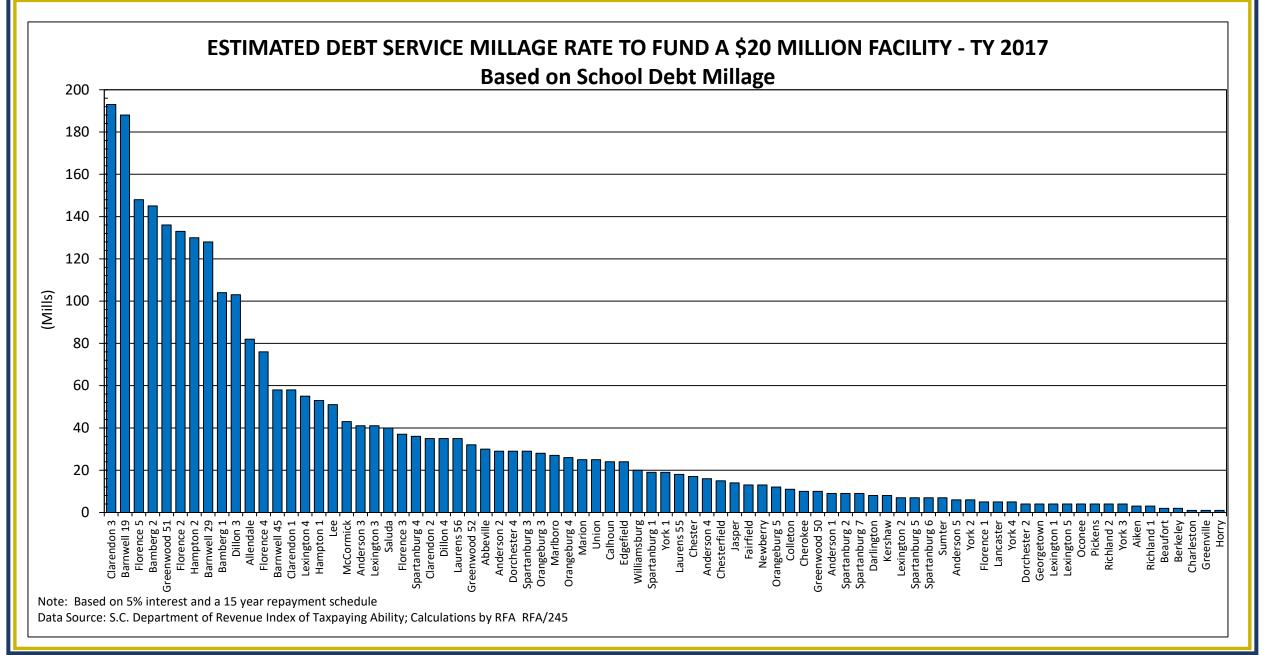
Option 5 – Adjusting Student-Teacher Ratios

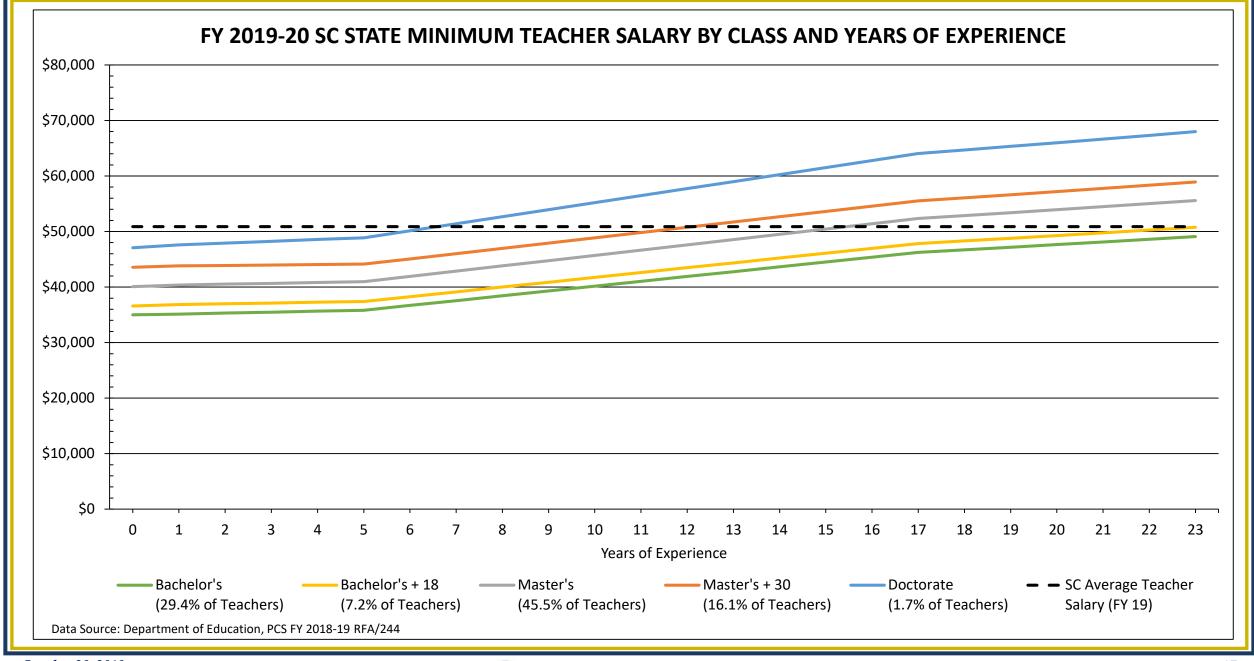
• Lower student teacher ratio by 1 student in grades 1-6 and increase by 1 in kindergarten and grades 1-7

	Total Cost	State Share	State	Local Share	Local Share	Local	Districts with	Districts with
		Total \$	Share	Total \$	%	Millage	Gains	Loss
			%					
MODEL								
Instruction	\$4,285,662,739	\$3,322,243,461	77.5%	\$963,419,278	22.5%			
Facilities	\$1,005,803,194	\$779,698,098	77.5%	\$226,105,097	22.5%			
District Services	\$170,258,064	\$131,983,960	77.5%	\$38,274,104	22.5%			
Total	\$5,461,723,998	\$4,233,925,519	77.5%	\$1,227,798,479	22.5%	75.0		
Redistribution							\$173,868,361	(\$173,868,361)
							55	26
OPTION 5								
Instruction	\$4,282,150,741	\$3,321,391,453	77.6%	\$960,759,287	22.4%			
Facilities	\$1,006,221,493	\$780,461,892	77.6%	\$225,759,602	22.4%			
District Services	\$170,275,912	\$132,072,174	77.6%	\$38,203,738	22.4%			
Total	\$5,458,648,146	\$4,233,925,519	77.6%	\$1,224,722,627	22.4%	74.8		
Redistribution							\$173,877,014	(\$173,877,014)
Number of Districts							55	26

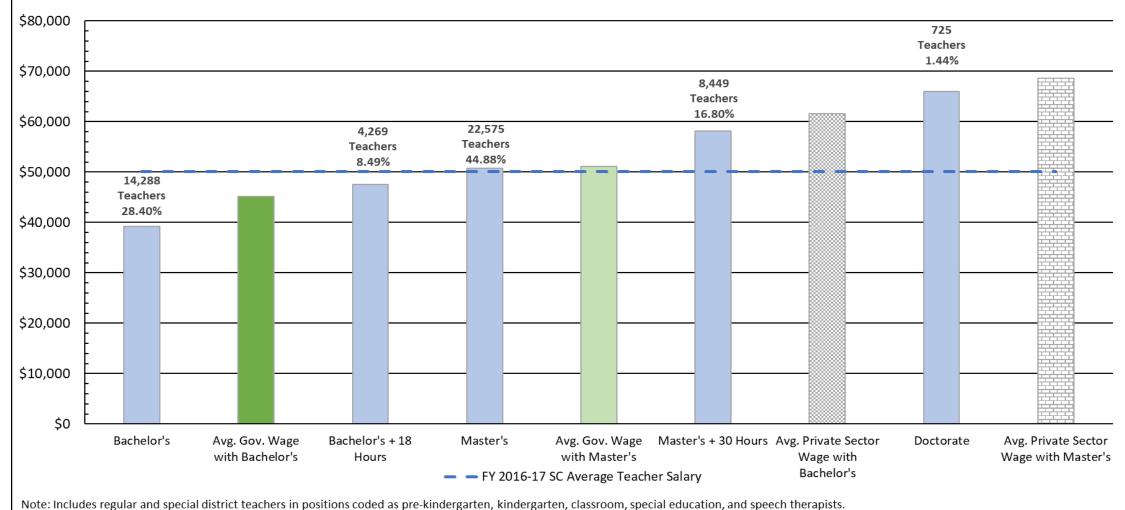












Data Source: U.S. Census Bureau, American Community Survey 2017, Public Use Microdata Sample; S.C. Dept. of Education Professional Certified Staff Data RFA/244