

# FIVE-YEAR K-12 FACILITY NEEDS REPORT

# 2020-21 Facility Needs Survey

Prepared by

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North Carolina Department of Public Instruction

Submitted to

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### **EXECUTIVE SUMMARY**

North Carolina G.S.115C-521(a) requires that "Local boards of education shall submit their long-range plans for meeting school facility needs to the State Board of Education by January 1, 1988, and every five years thereafter." In 1995 the General Assembly of North Carolina authorized the School Capital Construction Study Commission, and charged the Commission with conducting a comprehensive study of public school facility needs in North Carolina. School facility needs documented in that study helped to justify the \$1.8 billion state bond issue that was passed by referendum in 1996, and reset the five-year cycle for the facility needs reporting requirement.

Every five years, the District Operations Division of the Department of Public Instruction (DPI), through its School Planning Section, facilitates the statewide Facility Needs Survey (FNS) and tabulates the results in the enclosed report. School Planning provides support and technical assistance to the 115 school systems to identify and report current and projected facility needs. An electronic database is issued to each unit for compiling and reporting facility needs to DPI.

The FNS database includes Average Daily Membership (ADM) numbers and future ADM projections provided by the Financial and Business Services Division of DPI. The database includes a current list of schools, the 2020/2021 First Month ADM figures for each school, and DPI's 10-year ADM future enrollment projections. Prevailing 2020 school construction costs and building area standards from the current N.C. Public Schools Facilities Guidelines are built into the database. Cost and building area calculations occur as data are entered and saved in the program. It should be noted that construction cost increases and supply chain disruption resulting from the COVID-19 global pandemic are not factored into the figures in this report.

Completed individual FNS database files returned by the LEAs to School Planning are integrated into the combined state-wide FNS database. A certification is also signed by each local Board of Education and Board of County Commissioners, and returned to DPI upon local approval.

Local boards are to be commended for their conscientious efforts with a demanding process, and for their collaboration and support of the results. All 115 school systems submitted needs assessments. As of this writing, 105 signed certifications have been submitted. The 2020-21 FNS was conducted against the backdrop of the COVID-19 global pandemic, and amidst a daunting series of unprecedented challenges for students, parents, teachers, and school district staff across North Carolina.

Results of the survey identified total facility needs over a five-year period of over \$13 billion. This total includes the estimated needs as reported by the ten districts for which signed certificates of approval were not received before the deadline for this report, and are based upon data supplied by LEA administrators. Several tables in this report detail the various reported types of needs and their estimated costs.

Table 1 9	Sun	nmary of Five-Year	Needs
5-Year Need		2020-21 Survey	% of Total
New Schools	\$	5,183,924,592	39.7%
Additions	\$	1,647,899,423	12.6%
Renovations	\$	5,529,902,692	42.3%
Furnish / Equip	\$	641,047,734	4.9%
Land	\$	64,888,630	0.5%
Total	\$	13,067,663,071	100.0%

The following report provides a detailed summary of the 2020 Facility Needs Survey results. The dedication, effort, and collaboration of district and county participants in contributing to this report, is a testament to the importance of addressing school facility needs in districts across North Carolina.

### INTRODUCTION

Every five years local boards of education are required by G.S.115C 521(a) to submit their Facility Needs Assessment (long range plans) to the State Board of Education. House Bill 898 (1995 Session) created the School Capital Construction Study Commission, which was charged to conduct a statewide survey of school facility needs. Data gathered in the 1995/96 Facility Needs Survey helped to justify the Public School Building Bond Act of 1996. It also changed the five-year cycle of the study.

The School Planning Section in the District Operations Division developed a uniform reporting system, assisted the local school units in preparing lists of needs, and tabulated the results of the survey. Student membership and projected enrollment information were provided by the Financial and Business Services Area of DPI. Data for 2,587 schools, existing and proposed, are included in this report. Although data was collected for construction projects and costs for a ten-year period, because of the unreliability of long-term forecasting, data in this report primarily reflect the costs reported for the next five years. The following indicates the magnitude of school facility needs reported.

#### TOTAL FACILITY NEEDS

The total identified needs for the next five years are approximately equal to the total needs identified in 2020-21. The need to purchase new land is the only category showing a significant change.

	Table 2 Comparison of Five-Year Needs											
5-Year Need	ed 2015-16 Survey 2020-21 Survey											
New Schools	\$	2,787,390,899	\$	5,183,924,592	85.98%							
Additions	\$	1,632,766,326	\$	1,647,899,423	0.93%							
Renovations	\$	3,098,241,811	\$	5,529,902,692	78.49%							
Furnish / Equip	\$	486,474,110	\$	641,047,734	31.77%							
Land	\$	57,883,543	\$	64,888,630	12.10%							
Total	\$	8,062,756,689	\$	13,067,663,071	62.07%							

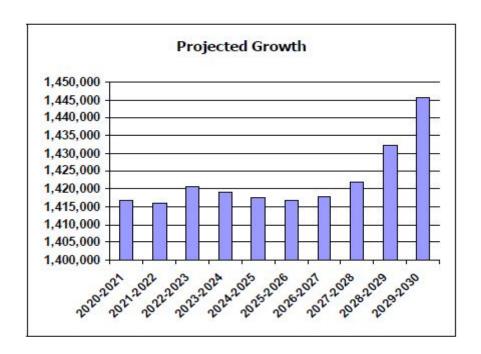
This is a substantial increase from the 2015-16 Survey which identified \$8.0 billion of need. Current projections are for increasing ADM statewide over the next five years, which may be a key factor in the higher reported needs.

#### **ENROLLMENT PROJECTIONS**

Increases and decreases in enrollment vary by grade level, as different size cohorts of students move through the system. Overall enrollment decreased -1.7% statewide over the past five years, with elementary schools experiencing a -5.5% decline in enrollment. Middle school enrollment increased by 5.2%, and high school enrollment decreased by -1.0%.

A slight ADM increase (+2.0%) is projected over the next ten years. Growth in ADM is projected to be highest over the next ten years in the K-8 grades, with a slight decrease projected in grades 9-12.

	Table 3 First Month ADM by Typical Grade Grouping												
Grades	2015-16	Change	%	2020-21	Change	%	2025-26	Change	%	2029-30			
K-5	672,131	-37,160	-5.53%	634,971	14,865	2.34%	649,836	36,573	5.63%	686,409			
6-8	322,429	16,771	5.20%	339,200	-23,372	-6.89%	315,828	6,457	2.04%	322,285			
9-12+	447,383	-4,734	-1.06%	442,649	8,431	1.90%	451,080	-13,964	-3.10%	437,116			
Total	1,441,943	-25,123	-1.74%	1,416,820	-76	-0.01%	1,416,744	29,066	2.05%	1,445,810			



#### PRE-K FACILITIES

Many LEAs included new classrooms for Pre-K students. Classroom additions needed within 5 years include 80 Pre-K classrooms, and 34 planned new schools would include about 67 new Pre-K classrooms.

#### **CLASS SIZE REDUCTIONS**

Thirteen schools reported construction needs related to class size reduction policies in the next five years. Twenty-two schools reported construction needs relating to replacement of mobile units with permanent construction within 1-2 years, and thirty-seven schools reported such need within 3-5 years.

#### **GENERAL INFORMATION**

One hundred fifteen school systems have submitted facility needs assessments. However, as of the report only 105 signed certifications have been received.

Costs have been standardized statewide to a current (2020) average cost-per-square-foot for new school construction. There is no allowance for inflation, and no attempt has been made to account for regional cost differences. Since the last Facility Needs Study, construction costs have increased significantly, so that the "base" cost factor used in calculations increased from \$194 to \$250 per square foot.

Needs addressed by projects currently under design or construction are not included. This method provides a good overall assessment of needs and relative comparisons. Actual needs for individual school systems may differ from reported amounts. This survey does not include any needs for central district administration, maintenance, or transportation facilities.

#### FUNDING SINCE THE 2015-16 FACILITY NEEDS SURVEY

The 1996 \$1.8 billion State Bond Referendum was exhausted prior to 2005, and there have been no state bonds for public schools since then. The Public School Building Capital Fund (ADM Fund and Educational Lottery) allocated over \$480 million between July 1, 2015, and June 30, 2020. Most of that (80%) was used for debt service. (Appendix 3)

The Needs-Based Public School Capital Fund (NBPSCF) was established by SL 2017-57, and is funded annually with revenue from the North Carolina Education Lottery. Since inception, the NBPSCF has awarded \$358 million in grants for new school buildings in counties designated Tier 1 and Tier 2 development areas.

Local bond referenda passed successfully in 17 counties between January 1, 2016 and December 31, 2020, resulting in a total debt authorization for school construction of almost \$3.4 billion. For a listing of local school bond referenda, see the School Planning website at <a href="https://www.dpi.nc.gov/districts-schools/district-operations/school-planning">https://www.dpi.nc.gov/districts-schools/district-operations/school-planning</a> (Appendix 4)

#### FIVE-YEAR PUBLIC SCHOOLS FACILITY NEEDS

#### TOTAL FACILITY NEEDS

Construction costs for new schools, plus additions to existing schools, comprise over half of future costs identified in the 2020-21 Facility Needs Survey. Costs for land and furnishings & equipment account for approximately 5.5% of the costs. Renovations of existing buildings comprise the largest single share of projected needs, at approximately 42% of costs.

Table 4	Table 4 Summary of Five-Year Needs										
5-Year Need		2020-21 Survey	% of Total								
New Schools	\$	5,183,924,592	39.7%								
Additions	\$	1,647,899,423	12.6%								
Renovations	\$	5,529,902,692	42.3%								
Furnish / Equip	\$	641,047,734	4.9%								
Land	\$	64,888,630	0.5%								
Total	\$	13,067,663,071	100.0%								

The most common justifications reported for future expenditures are to resolve Building Code / Life Safety issues (18%) and to resolve Depreciation / Deferred Maintenance issues (45%). Other justifications include replacement of obsolete facilities (10%) and the installation or improvement of air conditioning or other energy conservation activities (10%). Providing for technology infrastructure accounted for 4% of need and reduction of current crowding accounted for 3% of identified needs.

Elementary schools account for over 39% of the total construction cost, while middle and high schools together account for over 52%, and mixed grade schools account for the rest.

	Table 5 Construction Costs by School Type												
School Type		New Schools Renovations		New Schools Renovations Additions		Renovations		S	Sum By Type*	% of Total			
Elementary	\$	2,066,314,993	\$	2,204,365,339	\$	643,315,645	\$	4,913,995,977	39.8%				
Elem/Middle K-8	\$	261,764,043	\$	360,379,124	\$	69,881,216	\$	692,024,383	5.6%				
Middle	\$	1,068,542,191	\$	947,492,414	\$	236,767,865	\$	2,252,802,470	18.2%				
High	\$	1,691,848,469	\$	1,887,450,008	\$	647,294,900	\$	4,226,593,377	34.2%				
Other **	\$	95,454,896	\$	130,215,807	\$	50,639,797	\$	276,310,500	2.2%				
Total	\$	5,183,924,592	\$	5,529,902,692	\$	1,647,899,423	\$	12,361,726,707	100.0%				

<sup>\*</sup> Does not include costs of Furniture, Equipment, or Land.

<sup>\*\* &</sup>quot;Other" indicates grade spans that overlap typical school organization, and special or alternative schools.

#### **NEW SCHOOLS**

Compared to the Facility Needs Survey of 2015-16 (New schools = \$2,787,390,899), there is an increase of 78% in the need for new schools (based on construction dollar value). The 139 new schools identified in this survey compare to 118 new schools in 2015-16, 143 new schools in 2010-11, 268 new schools in 2005-06, and 196 new schools in 2000-01. For costs by grade level for 2020-21, see the table below.

	Table 6 New School Construction Costs by School Type												
School Type	# Schools		Construction Furnish / E			Land			<b>Total Costs</b>	Capacity			
Elementary	72	\$	1,908,087,900	\$	159,223,354	\$	24,192,020	\$	2,091,503,274	47,065			
Elem/Middle K-8	7	\$	261,764,043	\$	20,910,329	\$	3,550,000	\$	286,224,372	5,208			
Middle	26	\$	1,028,268,114	\$	81,785,889	\$	18,390,000	\$	1,128,444,003	24,639			
High	32	\$	1,691,848,469	\$	126,955,062	\$	11,331,610	\$	1,830,135,141	39,629			
Other **	2	\$	95,454,896	\$	6,950,970	\$	0	\$	102,405,866	2,475			
Total	139	\$	4,985,423,422	\$	395,825,604	\$	57,463,630	\$	5,438,712,656	119,016			

<sup>\*\* &</sup>quot;Other" indicates grade spans that overlap typical school organization, and special or alternative schools.

In the initial five years of the Facility Needs Survey, 87 new schools are needed immediately (priority 1) and 52 are needed in the next three to five years (priority 2). No new schools were identified within six to ten years. It is often difficult for districts to quantify needs that far in advance. The 139 new schools in priorities 1 and 2 are planned to serve a total of 119,016 students.

Table 7 Planned Capacity of New Schools											
School Type	Pre-K	K-5	6-8	9-12	Total K-12 *						
Elementary	1,200	47,065	0	0	47,065						
Elem/Middle (K-8)	134	3,454	1,754	0	5,208						
Middle	0	954	23,685	0	24,639						
High	0	0	0	39,629	39,629						
Other **	0	0	0	2,475	2,475						
Total	1,334	51,473	25,439	42,104	119,016						

<sup>\* &</sup>quot;Total K-12" does not include Pre-Kindergarten.

Schools which are currently under construction, or planned schools for which funding has already been obtained are not included in this report. Over the next five years, the greatest need for new school construction has been identified in Wake County, Mecklenburg County, and Guilford County. Counties with identified needs above \$400 million (9 counties) are included in the table below.

<sup>\*\* &</sup>quot;Other" indicates grade spans that overlap typical school organization, and special or alternative schools.

	Table 8 Highest Reported Construction Costs by District												
School Type	C	onstruction	Furr	nish / Equip		Land	<b>Total Costs</b>						
Wake	\$	1,404,378,014	\$	36,310,211	\$	0	\$	1,440,688,225					
Mecklenburg	\$	1,229,597,270	\$	79,681,082	\$	27,000,000	\$	1,336,278,352					
Guilford	\$	1,202,640,937	\$	81,957,602	\$	4,600,000	\$	1,289,198,539					
Gaston	\$	699,995,264	\$	24,912,242	\$	0	\$	724,907,506					
Cumberland	\$	569,405,498	\$	18,333,662	\$	1,975,000	\$	589,714,160					
Robeson	\$	520,704,964	\$	31,419,664	\$	5,275,000	\$	557,399,628					
Durham	\$	460,692,376	\$	28,974,797	\$	0	\$	489,667,173					
Johnston	\$	405,619,814	\$	29,127,321	\$	7,375,000	\$	442,122,135					
Union	\$	420,173,738	\$	19,954,562	\$	1,238,400	\$	441,366,700					
Total	\$	6,913,207,875	\$	350,671,143	\$	47,463,400	\$	7,311,342,418					

## **ADDITIONS TO EXISTING SCHOOLS**

Needs for additions were reported at 312 schools (most also had needs for renovations). The greatest need is for new classrooms at 221 schools. Adding classrooms often requires additions to core areas such as cafeteria or media center as well. See the tables below.

7	Table 9 Classroom A	ddition	s to Existing Schools	
Туре	Room Count		Cost	Percent of Total
Pre-K Classroom	80	\$	22,800,000	5.18%
Elementary	738	\$	165,656,250	37.66%
Middle	373	\$	83,580,000	19.00%
High	450	\$	104,812,500	23.83%
Support	404	\$	63,019,868	14.33%
All Classrooms	2045	\$ 439,868,618		100.00%
Tal	ole 10 Additions to E	xisting	Schools by Room Typ	е
Туре	Room Count		Cost	Percent of Total
All Classrooms	2045	\$	439,868,618	39.45%
Gym / Multi / PE	99	\$	242,302,313	21.73%
Administration	39	\$	37,858,250	3.40%
Auditorium	10	\$	52,769,250	4.73%
Cafeteria	59	\$	54,319,500	4.87%

\$ Note: A total of 312 schools reported the need for at least one type of addition.

\$

\$

\$

\$

\$

43,072,675

870,190,606

16,919,435

45,721,500

182,108,140

1,114,939,681

3.86%

78.05%

1.52%

4.10%

16.33%

100.00%

39

2291

**Subtotals** 

Misc / Other Areas

**Total Additions** 

Demolition / Site Preparation

Contingency and Design Fees

Media

No LEA reported plans to add a mobile unit on any existing school. Considering the six types of educational spaces listed in the table above, classrooms are by far the most prevalent need, accounting for half the dollar-value (39% out of 78%) of all new additions. Gymnasiums, multipurpose rooms, and PE spaces represent over a quarter of space needs, while other types of spaces make up the final quartile.

Most of the need – by room count and by dollar value – is identified in elementary schools. In the high schools, needs for core classrooms, additional vocational space, exceptional children's rooms, and facilities for the arts are also significant.

		Table 11	Class	room Addit	tions by Sch	ool Тур	е		
Туре	Pre-K	Core Classroom	Arts & Music	Exceptional Children	Vocational	Health	Resource	Computer	Classroom Total
Elementary	77	586	20	38	0	0	30	5	756
Elem/Middle K-8	1	81	5	2	2	1	1	0	93
Middle	0	293	24	8	13	7	25	13	383
High	0	596	32	11	128	0	14	7	788
Other	2	31	14	6	12	1	6	1	73
Totals	80	1587	95	65	155	9	76	26	2093

	Table 12 Core Program Additions by School Type											
Туре	Add Gym	Add Aux Gym	Add Media	Add Cafeteria	Add Auditorium	Add Admin	Demolish School					
Elementary	55	0	21	25	0	0	46					
Elem/Middle K-8	2	0	3	7	0	0	4					
Middle	10	1	3	5	0	0	17					
High	12	15	12	15	10	0	16					
Other	2	1	1	1	0	0	0					
Totals	81	17	40	53	10	0	83					

<sup>&</sup>quot;Core Classrooms" are those used for math, science, social studies, and language.

<sup>&</sup>quot;Exceptional Children" includes self-contained classrooms only (not resource rooms).

<sup>&</sup>quot;Arts & Music" includes theater arts and dance.

#### **RENOVATIONS OF EXISTING SCHOOLS**

Needs for renovations during the next five years were reported for 1,594 schools. Plumbing, HVAC, and electrical needs (\$1,376,389,679) account for almost 25% of all reported renovation needs. Roof replacements, window replacements, and other exterior renovations (\$781,201,400) comprise 14% of total renovation needs reported.

Many different categories of renovation needs were identified in the Survey. See the table below for a listing of the major categories.

Table 13 Renovation Needs by Category						
Site Improvements		Cost	Plumbing / HVAC / Electrical		Cost	
Parking / Drive	\$	205,641,075	HVAC Systems		693,624,060	
Sewer System	\$	44,780,730	Electrical Service	\$	147,781,991	
Water System	\$	6,907,623	Lighting	\$	194,218,614	
Grading / Drainage	\$	34,675,965	Computer / Tech System	\$	41,736,888	
Canopy / Covered Walk	\$	64,637,492	Plumbing	\$	86,553,531	
Other Site Work	\$	104,411,175	Other Plumb / Elect	\$	212,474,595	
Total - Site	\$	461,054,060	Total - Systems	\$	1,376,389,679	
<b>Building Exterior</b>		Cost	Building Code / Life Safety		Cost	
Roof Replacement	\$	473,009,413	Code / Life Safety	\$	51,085,369	
Structural Repairs	\$	20,150,993	ADA / Accessibility	\$	19,451,044	
Window Replacement	\$	195,121,399	Fire Alarm	\$	38,518,196	
Masonry / Exterior Walls	\$	26,335,001	Sprinkler System	\$	46,269,528	
Other Building Exterior	\$	66,584,594	Other Code / Safety	\$	52,125,550	
Total - Exterior	\$	781,201,400	Total - Building Code	\$	207,449,687	
Interior Finishes		Cost	Mitigation / Environment		Cost	
Partitions / Walls	\$	27,397,569	HazMat Abatement	\$	40,895,567	
Ceilings	\$	61,711,617	In-Ground Fuel Tanks	\$	3,715,860	
Flooring	\$	100,462,647	Indoor Air Quality	\$	11,017,216	
Painting	\$	98,969,777	Radon Management	\$	59,500	
Other Building Interior	\$	93,742,451	Other Environmental	\$	1,704,440	
Total - Interior	\$	382,284,061	Total - Environmental	\$	57,392,583	
Subtotal of All Costs List	ed Ab	ove		\$	3,265,771,470	
Other Miscellaneous	Other Miscellaneous			\$ \$	1,459,143,336	
Administrative Costs	Administrative Costs					
Contingency and Design	475,353,808					
Total Renovations \$ 5,604,319,3						

#### **PROJECT JUSTIFICATIONS**

When entering data for new construction, additions, or renovations, LEA administrators can select up to two "justifications" for the identified need. By far, the most cited reason for all projects was depreciation and deferred maintenance. The need to address issues of building code and life safety deficiencies, and the need to replace obsolete facilities were also significant issues. The latter represents the greatest identified need in dollar value, accounting for \$2,875,958,354 of projected costs.

Table 14 Survey Justifications of Building Needs						
Justification	Priority	Secondary	Total			
Projected Enrollment Growth	75	40	115			
Ease Current Crowding	52	40	92			
Replace Obsolete Facilities	210	87	297			
Change in Grade Organization	14	4	18			
Replace Mobile Units with Building	22	37	59			
Reduce Class Size	3	10	13			
Building Code / Life Safety	138	388	526			
Air Conditioning / Energy Conservation	109	180	289			
Provide Technology Infrastructure	58	56	114			
State or Federal Mandate	4	6	10			
Depreciation/ Deferred Maintenance	937	359	1296			
Facilities for a New Program	25	19	44			

#### CONCLUSIONS

The five-year school facility needs identified in the 2020-21 Facility Needs Survey total \$13.07 billion, approximately \$5 billion more than the needs identified in the 2015-16 Survey. This represents a 62% increase above the needs identified in the 2015-16 FNS. The five-year projection for renovation needs is 55% higher than reported in the prior FNS. Among the 115 districts surveyed, Average Daily Membership (ADM) has remained essentially level over the past five years (-1.7%), and the forecast is for a slight increase (+2.0%) over the next ten years. Growth in ADM is projected to be highest over the next ten years in the K-8 grades, with a slight decrease projected in grades 9-12.

The number of mobile and modular classroom units in use appears to have decreased since the last FNS, but the data received is incomplete and requires further analysis before conclusions can be reliably reported. Further reducing the use of temporary facilities should remain a high priority.

Costs of school facility construction continue increasing, from a base of \$136 per square foot in 2005, to a base of \$138 per square foot in 2010, to a base of \$194 per square foot in 2015, to a base of \$250 per square foot in 2020. The construction cost figures used as the basis for database cost calculations were developed prior to the onset of the global COVID-19 pandemic. Consequently, the cost projections included in this report do not reflect the recent inflationary pressures and construction material cost volatility experienced during this period.

New construction needs identified over the next five years are greatest for elementary schools at \$2.07 billion. Elementary schools also comprise the highest need for renovations (\$2.20 billion) and for additions (\$643 million). The aggregate needs reported by Wake, Mecklenburg, and Guilford Counties account for 31% of the state-wide five-year need for new construction, renovations, and additions. The nine counties reporting the highest facility needs, account for \$7.31 billion of the \$13.07 billion state-wide five-year needs (56%).

A total of 312 schools were reported as needing additions, with many also needing concurrent renovations. The predominant need is for new classrooms, with the greatest need for classrooms among elementary schools, accounting for 39% of net building costs for additions. Renovations are needed for a variety of reasons, but the most prevalent justification was to compensate for depreciation and deferred maintenance. The highest dollar-value of renovation need was for heating and air conditioning work.

Overall, \$13.07 billion in facility needs have been identified over the next five years (Appendix 1). An additional \$8.8 billion in facility needs are projected in years six through ten (Appendix 2).

## **Five-Year Public School Facility Needs** 2020-21 Public Schools Facility Needs Assessment **Cost Summary by Unit**

		New Schools	Additions	Renovations	Furn/Eqpt	Land	Total
010	Alamance - Burlington Schools	65,377,690	72,716,355	105,131,843	11,808,788	2,243,210	\$257,277,886
020	Alexander County Schools	0	7,130,091	9,269,710	579,465	0	\$16,979,266
030	Alleghany County Schools	0	0	1,707,941	0	0	\$1,707,941
040	Anson County Schools	48,578,251	0	55,455,470	9,429,528	0	\$113,463,249
050	Ashe County Schools	39,145,457	0	9,692,997	3,824,087	0	\$52,662,541
060	Avery County Schools	0	0	2,314,305	0	0	\$2,314,305
070	Beaufort County Schools	0	2,812,500	18,894,825	1,057,000	0	\$22,764,325
080	Bertie County Schools	0	0	4,503,034	606,000	0	\$5,109,034
090	Bladen County Schools	0	13,851,563	4,354,579	1,307,374	0	\$19,513,516
100	Brunswick County Schools	69,003,326	0	17,276,230	5,373,228	950,000	\$92,602,784
110	Buncombe County Schools	0	7,136,860	73,737,810	798,323	0	\$81,672,993
111	Asheville City Schools	0	4,260,938	17,232,863	460,025	0	\$21,953,826
120	Burke County Schools	57,086,420	10,933,876	37,326,315	7,067,790	0	\$112,414,401
130	Cabarrus County Schools	32,679,627	0	199,649,122	2,992,935	0	\$235,321,684
132	Kannapolis City Schools	0	14, 132, 187	16,755,307	1,167,245	0	\$32,054,739
140	Caldwell County Schools	0	9,223,453	52,942,837	1,300,671	0	\$63,466,961
150	Camden County Schools	35,305,728	0,220,100	0	2,815,889	0	\$38,121,617
160	Carteret County Schools	25.298.540	24,144,890	0	4,337,731	1,560,000	\$55,341,161
170	Caswell County Schools	0	0	0	0	0	\$0
180	Catawba County Schools	0	68,892,327	29,419,995	8,618,237	0	\$106,930,559
181	Hickory City Schools	0	17,468,437	17,508,375	1,935,285	0	\$36,912,097
182	Newton Conover City Schools	0	20,872,969	592.500	1,682,952	0	\$23,148,421
190	Chatham County Schools	0	20,072,909	7,392,158	1,002,932	0	\$7,392,158
200	Cherokee County Schools	1770)	10000			0	
100000		38,538,818	3,815,180	11,594,496	3,571,783	0	\$57,520,277
210	Chowan County Schools	46,062,010	0	1,207,456 0	3,513,363	0	\$50,782,829
220	Clay County Schools	0	1.00	993 900 America - 200 America	- 1072		\$0
230	Cleveland County Schools	0	30,368,532	8,680,125	2,537,460	0	\$41,586,117
240	Columbus County Schools	0	17,764,580	77,015,705	2,285,014	40,000	\$97,105,299
241	Whiteville City Schools	0	13,639,219	2,527,727	1,299,632	0	\$17,466,578
250	Craven County Schools	131,257,874	78,407,067	42,714,044	24,469,796	900,000	\$277,748,781
260	Cumberland County Schools	93,381,742	91,030,995	384,992,761	18,333,662	1,975,000	\$589,714,160
270	Currituck County Schools	29,410,478	11,074,500	12,879,804	3,543,821	1,080,000	\$57,988,603
280	Dare County Schools	0	0	0	0	0	\$0
290	Davidson County Schools	31,933,282	0	57,362,294	4,809,889	0	\$94,105,465
291	Lexington City Schools	0	16,397,016	12,789,714	1,580,062	0	\$30,766,792
292	Thomasville City Schools	0	0	10,924,515	650,000	0	\$11,574,515
300	Davie County Schools	0	2,076,469	7,305,643	173,500	0	\$9,555,612
310	Duplin County Schools	0	0	65,597,453	1,940,000	0	\$67,537,453
320	Durham Public Schools	369,048,505	18,663,188	72,980,683	28,974,797	0	\$489,667,173
330	Edgecombe County Schools	0	.0	9,191,452	743,000	0	\$9,934,452
340	Forsyth County Schools	107,630,037	48,055,640	51,359,642	13,182,764	0	\$220,228,083
350	Franklin County Schools	27,521,728	0	21,365,961	2,363,744	0	\$51,251,433
360	Gaston County Schools	127,168,810	11,707,032	561,119,422	24,912,242	0	\$724,907,506
370	Gates County Schools	0	0	9,679,554	258,000	0	\$9,937,554
380	Graham County Schools	0	759,376	5,606,176	867,450	0	\$7,233,002
390	Granville County Schools	20,809,782	0	0	1,584,074	0	\$22,393,856
400	Greene County Schools	-0	0	10,679,629	703,500	0	\$11,383,129
410	Guilford County Public Schools	880,230,915	21,463,594	300,946,428	81,957,602	4,600,000	\$1,289,198,539
420	Halifax County Schools	0	0	23,058,389	0	0	\$23,058,389
421	Roanoke Rapids City Schools	0	0	26,732,871	1,370,262	0	\$28,103,133
	WILL OF O.L. I	0	0	11 006 466	225 000	0	\$11,571,466
422	Weldon City Schools	U	U	11,236,466	335,000	U	\$11,371, <del>4</del> 00

## **Five-Year Public School Facility Needs** 2020-21 Public Schools Facility Needs Assessment **Cost Summary by Unit**

_		New Schools	Additions	Renovations	Furn/Eqpt	Land	Total
440	Haywood County Schools	0	14,467,781	47,621,803	3,373,164	0	\$65,462,748
450	Henderson Co Public Schools	0	50,906,347	63,854,094	4,561,653	0	\$119,322,094
460	Hertford County Schools	0	358,734	3,282,887	29,974	0	\$3,671,595
470	Hoke County Schools	25,001,537	3,013,200	30,805,557	5,092,422	0	\$63,912,716
480	Hyde County Schools	0	7,203,689	0	601,905	0	\$7,805,594
490	Iredell Statesville Schools	73,956,664	56,039,294	25,575,806	11,287,578	510,000	\$167,369,342
491	Mooresville City Schools	37,228,563	11,940,103	4,048,730	4,285,409	0	\$57,502,805
500	Jackson County Schools	0	0	0	0	0	\$0
510	Johnston County Schools	282,528,697	65,519,999	57,571,118	29,127,321	7,375,000	\$442,122,135
520	Jones County Schools	0	0	5,936,257	154,000	0	\$6,090,257
530	Lee County Schools	23,603,412	15,322,640	8,836,545	4,576,998	450,000	\$52,789,595
540	Lenoir County Public Schools	28,728,590	0	18,446,303	2,423,688	0	\$49,598,581
550	Lincoln County Schools	0	0	28,810,728	1,000,000	0	\$29,810,728
560	Macon County Schools	42,923,856	4,114,688	10,546,951	3,775,613	800,000	\$62,161,108
570	Madison County Schools	0	1,300,781	25,263,944	108,688	0	\$26,673,413
580	Martin County Schools	0	1,949,062	1,264,395	312,855	0	\$3,526,312
590	McDowell County Schools	21,692,636	3,944,531	6,135,886	2,192,235	250,000	\$34,215,288
600	Charlotte Mecklenburg Schools	726,537,988	240,279,220	262,780,062	79,681,082	27,000,000	\$1,336,278,352
610	A PROPERTY OF THE PROPERTY OF THE PROPERTY OF	120,331,966	240,219,220	4,795,162	79,001,002	21,000,000	NAME OF TAXABLE PARTY.
1005-0000	Mitchell County Schools		1983	20103/41/21 (00:21)	0		\$4,795,162
620	Montgomery County Schools	0	0	5,709,303		0	\$5,709,303
630	Moore County Schools	0	338,062	57,272,559	28,247	0	\$57,638,868
640	Nash Rocky Mount Sch Adm Unit	0	12,815,718	24,374,561	1,370,825	0	\$38,561,104
650	New Hanover County Schools	66,766,797	23,564,911	70,079,039	10,322,118	0	\$170,732,865
660	Northampton County Schools	0	0	6,429,810	15,000	0	\$6,444,810
670	Onslow County Schools	67,600,131	9,538,453	70,332,219	10,396,564	1,400,000	\$159,267,367
680	Orange County Schools	0	0	77,533,808	0	0	\$77,533,808
681	Chapel Hill Carrboro Schools	148,196,039	129,716,752	78,801,169	11,519,955	0	\$368,233,915
690	Pamlico County Schools	20,159,147	0	1,029,469	1,696,351	600,000	\$23,484,967
700	Elizabeth City/Pasquotank Schools	0	0	4,118,669	0	0	\$4,118,669
710	Pender County Schools	53,179,685	3,083,344	20,172,848	5,571,892	1,800,000	\$83,807,769
720	Perquimans County Schools	0	0	14,197,593	760,000	0	\$14,957,593
730	Person County Schools	31,806,675	5,322,375	14,880,111	3,036,354	320,000	\$55,365,515
740	Pitt County Schools	0	50,867,646	36,813,974	4,232,472	0	\$91,914,092
750	Polk County Schools	0	1,755,000	16,524,825	546,640	0	\$18,826,465
760	Randolph County Schools	0	0	32,419,227	734,000	0	\$33,153,227
761	Asheboro City Schools	0	0	27,995,299	502,000	0	\$28,497,299
770	Richmond County Schools	0	39,298,076	4,678,261	3,592,335	0	\$47,568,672
780	Public Schools of Robeson Co	94,034,584	86,808,824	339,861,556	31,419,664	5,275,000	\$557,399,628
790	Rockingham County Schools	19,780,009	10,350,047	71,015,491	2,903,778	0	\$104,049,325
800	Rowan Salisbury Schools	54,776,370	5,216,344	30,604,105	4,877,286	0	\$95,474,105
810	Rutherford County Schools	12,883,700	0	7,960,076	1,158,730	0	\$22,002,506
820	Sampson County Schools	0	0	3,686,398	0	0	\$3,686,398
821	Clinton City Schools	0	0	16,619,626	618,000	0	\$17,237,626
830	Scotland County Schools	0	0	3,157,592	0	0	\$3,157,592
840	Stanly County Schools	0	13,488,750	16,637,317	3,910,060	0	\$34,036,127
850	Stokes County Schools	0	0	11,466,327	0	0	\$11,466,327
860	Surry County Schools	0	30,465,718	76,796,299	3,834,175	750,000	\$111,846,192
861	Elkin City Schools	0	14.499.984	8,568,844	1,363,555	0	\$24,432,383
862	Mount Airy City Schools	0	4,393,125	4,320,806	477,070	0	\$9,191,001
870	Swain County Schools	0	12,898,376	9,820,095	1,070,941	0	\$23,789,412
880	Transylvania County Schools	0	2,086,312	20,507,914	174,323	0	\$22,768,549
890	Tyrrell County Schools	0	2,000,312	305,138	0	0	\$305,138
090	Tyrion County Condois	U	U	303, 130	U	U	ψουσ, 150

# Appendix 1

# Five-Year Public School Facility Needs 2020-21 Public Schools Facility Needs Assessment

		New Schools	Additions	Renovations	Furn/Eqpt	Land	Total
900	Union County Public Schools	291,094,056	30,809,751	98,269,931	19,954,562	1,238,400	\$441,366,700
910	Vance County Schools	0	0	14,055,582	0	0	\$14,055,582
920	Wake County Schools	447,847,000	0	956,531,014	36,310,211	0	\$1,440,688,225
930	Warren County Schools	0	0	0	0	0	\$0
940	Washington County Schools	0	0	8,245,487	208,000	0	\$8,453,487
950	Watauga County Schools	60,788,170	624,375	20,999,681	4,805,550	0	\$87,217,776
960	Wayne County Public Schools	56,605,035	6,074,999	16,457,672	5,167,900	0	\$84,305,606
970	Wilkes County Schools	0	1,694,531	33,045,019	133,644	0	\$34,873,194
980	Wilson County Schools	22,053,480	0	72,687,468	1,923,592	0	\$96,664,540
990	Yadkin County Schools	8,094,856	6,032,812	13,992,832	1,241,578	0	\$29,362,078
995	Yancey County Schools	20,118,832	1,353,656	3,229,125	2,020,424	1,000,020	\$27,722,057
	State Totals:	\$5,183,924,592	\$1,647,899,423	\$5,529,902,692	\$641,047,734	\$64,888,630	\$13,067,663,071

# **Ten-Year Public School Facility Needs** 2020-21 Public Schools Facility Needs Assessment

6		New Schools	Additions	Renovations	Furn/Eqpt	Land	Total
010	Alamance - Burlington Schools	0	18,193,499	89,015,095	1,520,169	0	\$108,728,763
020	Alexander County Schools	0	0	0	0	0	\$0
030	Alleghany County Schools	0	0	2,098,042	0	0	\$2,098,042
040	Anson County Schools	0	0	17,201,679	10,000	0	\$17,211,679
050	Ashe County Schools	0	0	1,321,867	0	0	\$1,321,867
060	Avery County Schools	0	0	1,075,980	0	0	\$1,075,980
070	Beaufort County Schools	0	0	4,585,357	1,795,000	0	\$6,380,357
080	Bertie County Schools	0	0	0	0	0	\$0
090	Bladen County Schools	0	0	711,000	0	0	\$711,000
100	Brunswick County Schools	0	0	31,798,703	0	0	\$31,798,703
110	Buncombe County Schools	0	8,763,750	53,091,258	1,186,060	0	\$63,041,068
111	Asheville City Schools	0	0	1,202,775	0	0	\$1,202,775
120	Burke County Schools	0	0	23,485,515	3,068,000	0	\$26,553,515
130	Cabarrus County Schools	120,124,608	0	103,573,406	12,253,609	5,002,400	\$240,954,023
132	Kannapolis City Schools	15,484,562	0	17,275,819	1,387,080	0	\$34,147,461
140	Caldwell County Schools	0	0	34,964,610	5,700,000	0	\$40,664,610
150	Camden County Schools	0	0	0	0	0	\$0
160	Carteret County Schools	0	3,301,031	0	455,820	0	\$3,756,851
170	Caswell County Schools	0	0,001,001	0	0	0	\$0
180	Catawba County Schools	0	14,470,172	32,305,470	1,429,563	0	\$48,205,205
181	Hickory City Schools	0	14,470,172	26,831,362	607,700	0	\$27,439,062
182	Newton Conover City Schools	0	5,011,875	20,031,302	427,530	0	\$5,439,405
190		0	3,011,073	63,963,776	427,530	0	
	Chatham County Schools	95	0.2339)		10000	Medico.	\$63,963,776
200	Cherokee County Schools	0	1,865,812	15,102,206	305,899	0	\$17,273,917
210	Chowan County Schools	0	0	1,990,800	0	0	\$1,990,800
220	Clay County Schools	0	0	0	0	0	\$0
230	Cleveland County Schools	0	9,898,745	17,449,125	741,260	0	\$28,089,130
240	Columbus County Schools	103,462,885	487,500	15,218,363	8,710,904	2,000,000	\$129,879,652
241	Whiteville City Schools	0	0	1,654,304	0	0	\$1,654,304
250	Craven County Schools	32,368,112	16,918,171	54,886,705	5,524,033	900,000	\$110,597,021
260	Cumberland County Schools	0	4,227,750	114,491,483	353,252	0	\$119,072,485
270	Currituck County Schools	0	0	22, 186, 702	27,000	0	\$22,213,702
280	Dare County Schools	0	0	0	0	0	\$0
290	Davidson County Schools	0	17,513,155	11,409,180	1,653,423	0	\$30,575,758
291	Lexington City Schools	0	0	2,435,833	0	0	\$2,435,833
292	Thomasville City Schools	0	0	1,446,885	0	0	\$1,446,885
300	Davie County Schools	0	896,344	6,926,325	74,894	0	\$7,897,563
310	Duplin County Schools	0	0	10,474,215	525,000	0	\$10,999,215
320	Durham Public Schools	0	41,815,969	285, 604, 170	4,020,556	0	\$331,440,695
330	Edgecombe County Schools	0	7,474,219	1,819,568	696,512	0	\$9,990,299
340	Forsyth County Schools	145,216,755	0	79,928,350	12,124,856	6,000,000	\$243,269,961
350	Franklin County Schools	0	3,860,156	13,703,897	322,538	0	\$17,886,591
360	Gaston County Schools	121,388,409	0	0	9,778,358	0	\$131,166,767
370	Gates County Schools	0	0	1,392,375	60,000	0	\$1,452,375
380	Graham County Schools	28,862,985	8,562,094	0	3,079,407	2,000,000	\$42,504,486
390	Granville County Schools	0	0	0	0	0	\$0
400	Greene County Schools	0	0	5,614,530	0	0	\$5,614,530
410	Guilford County Public Schools	81,615,349	42,017,485	311,983,786	27,661,343	2,700,000	\$465,977,963
420	Halifax County Schools	31,915,372	0	23,093,129	3,798,689	0	\$58,807,190
421	Roanoke Rapids City Schools	0 1,0 10,0 12	0	782,578	150,000	0	\$932,578
422	Weldon City Schools	0	0	4,404,645	0	0	\$4,404,645
430	Harnett County Schools	143,338,969	0	10,985,922	12,060,140	2,124,000	\$168,509,031
750	Harriott County Collocia	173,330,808	U	10,303,322	12,000,140	۷, ۱۷۳, ۵۵۵	ψ100,505,031

# Ten-Year Public School Facility Needs 2020-21 Public Schools Facility Needs Assessment

unit-viin	manife manifest lines without mile	New Schools	Additions	Renovations	Furn/Eqpt	Land	Total
440	Haywood County Schools	0	0	0	0	0	\$0
450	Henderson Co Public Schools	0	0	5,500,380	0	0	\$5,500,380
460	Hertford County Schools	0	263,531	4,177,125	22,020	0	\$4,462,676
470	Hoke County Schools	85,488,851	6,153,750	2,079,675	7,589,937	0	\$101,312,213
480	Hyde County Schools	0	3,041,173	0	404,105	0	\$3,445,278
490	Iredell Statesville Schools	61,070,972	35,717,261	34,715,696	8,579,029	0	\$140,082,958
491	Mooresville City Schools	0	0	0	0	0	\$0
500	Jackson County Schools	0	0	0	0	0	\$0
510	Johnston County Schools	198,701,266	0	16,431,507	16,254,731	4,375,000	\$235,762,504
520	Jones County Schools	0	0	2,701,800	455,000	0	\$3,156,800
530	Lee County Schools	0	0	9,035,625	295,000	0	\$9,330,625
540	Lenoir County Public Schools	0	0	7,783,080	2,400,000	0	\$10,183,080
550	Lincoln County Schools	27,475,100	0	0	2,655,291	525,000	\$30,655,391
560	Macon County Schools	0	0	0	0	0	\$0
570	Madison County Schools	0	0	0	0	0	\$0
580	Martin County Schools	0	0	474,000	0	0	\$474,000
590	McDowell County Schools	0	0	3,890,782	0	0	\$3,890,782
600	Charlotte Mecklenburg Schools	916,179,534	121,872,080	336, 151, 485	90,985,310	57,000,000	\$1,522,188,409
610	Mitchell County Schools	0	0	6,391,890	0	0	\$6,391,890
620	Montgomery County Schools	0	0	2,636,625	0	0	\$2,636,625
630	Moore County Schools	0	182,250	15,553,482	15,228	0	\$15,750,960
640	Nash Rocky Mount Sch Adm Unit	0	4,680,000	18,183,092	399,800	0	\$23,262,892
650	New Hanover County Schools	95,326,344	8,707,458	147,679,735	12,698,601	7,500,000	\$271,912,138
660	Northampton County Schools	0	0	2,269,275	266,000	0	\$2,535,275
670	Onslow County Schools	26,483,010	45,448,593	96,507,549	7,221,160	600,000	\$176,260,312
680	Orange County Schools	0	0	30,191,560	0	0	\$30,191,560
681	Chapel Hill Carrboro Schools	0	0	9,130,425	0	0	\$9,130,425
690	Pamlico County Schools	0	0	0,100,120	0	0	\$0
700	Elizabeth City/Pasquotank Schools	0	0	3,716,036	0	0	\$3,716,036
710	Pender County Schools	115,694,401	0	25,992,975	9,802,111	4,800,000	\$156,289,487
720	Perquimans County Schools	0	4,822,031	371,498	402,908	0	\$5,596,437
730	Person County Schools	72,153,826	4,022,031	58,308,435	6,606,425	1,400,000	\$138,468,686
740	Pitt County Schools	72,133,020	28,373,652	83,509,714	3,108,557	1,400,000	200 DO
750				2,281,125	A 4000 A 1000		\$114,991,923
13000	Polk County Schools  Randolph County Schools	0	7,235,156		654,538	0	\$10,170,819
760	and the state of t	0	0 705 647	14,559,841	307,000	0	\$14,866,841
761	Asheboro City Schools	0	6,705,647	69,754,317	2,755,842	0	\$79,215,806
770	Richmond County Schools	0	3,996,140	3,951,975	483,900	0	\$8,432,015
780	Public Schools of Robeson Co	0	0	0 040 070	0	0	\$0
790	Rockingham County Schools	146,533,892	0	2,646,378	11,559,193	0 000 000	\$160,739,463
800	Rowan Salisbury Schools	118,055,981	0	61,738,796	9,582,159	2,300,000	\$191,676,936
810	Rutherford County Schools	98,515,676	0	0	7,672,270	0	\$106,187,946
820	Sampson County Schools	34,789,215	0	0	2,757,180	0	\$37,546,395
821	Clinton City Schools	0	0	1,842,675	180,000	0	\$2,022,675
830	Scotland County Schools	0	0	2,239,650	0	0	\$2,239,650
840	Stanly County Schools	0	1,001,812	11,499,535	2,837,707	0	\$15,339,054
850	Stokes County Schools	0	0	9,537,289	0	0	\$9,537,289
860	Surry County Schools	0	2,046,578	41,128,615	2,006,381	0	\$45,181,574
861	Elkin City Schools	0	0	6,447,452	0	0	\$6,447,452
862	Mount Airy City Schools	0	2,790,000	1,067,240	283,120	0	\$4,140,360
870	Swain County Schools	0	1,871,578	177,750	306,381	0	\$2,355,709
880	Transylvania County Schools	0	0	0	0	0	\$0

# **Ten-Year Public School Facility Needs** 2020-21 Public Schools Facility Needs Assessment

		New Schools	Additions	Renovations	Furn/Eqpt	Land	Total
900	Union County Public Schools	73,400,994	79,255,473	117,489,015	9,070,709	300,000	\$279,516,191
910	Vance County Schools	0	0	6,319,013	0	0	\$6,319,013
920	Wake County Schools	261,895,600	0	1,604,298,346	21,334,536	0	\$1,887,528,482
930	Warren County Schools	2,890,200	0	0	371,699	0	\$3,261,899
940	Washington County Schools	0	0	0	0	0	\$0
950	Watauga County Schools	0	2,891,250	8,806,652	241,580	0	\$11,939,482
960	Wayne County Public Schools	14,553,604	33,333,805	9,349,650	4,236,847	150,000	\$61,623,906
970	Wilkes County Schools	0	0	22,658,220	0	0	\$22,658,220
980	Wilson County Schools	0	0	51,577,373	0	0	\$51,577,373
990	Yadkin County Schools	0	6,032,812	7,364,390	804,076	0	\$14,201,278
995	Yancey County Schools	0	3,585,938	1,019,100	299,625	0	\$4,904,663
	State Totals:	\$3,172,986,472	\$615,285,695	\$4,500,968,283	\$369,414,551	\$99,676,400	\$8,758,331,401

#### STATE FACILITIES FUNDING

Per the North Carolina Constitution, the counties are responsible for construction and maintenance of school capital facilities. However, in recent years, the State has offered assistance in the form of the Public School Building Capital Fund (PSBCF). This was originally funding with part of the revenue from the corporate income tax (and known as the ADM fund, because money was allocated to the counties based on ADM). This funding was curtailed in FY 2009-10 and FY 2010-11 by legislative action. When the North Carolina Education Lottery was created, fourteen percent (14%) of the gross proceeds were devoted to capital facilities; allocations are now a "lump sum" set by the legislature. From July 2015 to June 2020, of the \$500 million available to districts, approximately \$480 million was allocated for capital projects, with 80% of that used for debt service (i.e., for projects already constructed).

#### PUBLIC SCHOOL BUILDING CAPITAL FUND (PSBCF)

The five-year needs identified in this Facility Needs Survey are approximately \$13.07 billion. PSBCF lottery funding provided by the State over the past five years is equivalent to about 3.7% of the school facility needs identified by districts over the next five years.

PSBCF Lottery Capital Allocations							
July 2015 thru June 2020							
Project Type	Lottery	Allocations	Percentage				
Building Systems - General	\$	4,933,228	1.03%				
Building Systems - HVAC	\$	11,601,524	2.42%				
New Construction	\$	6,069,788	1.26%				
Additions / Renovations	\$	17,536,582	3.65%				
Land Purchase	\$	5,689,400	1.18%				
Planning & Design	\$	10,033,608	2.09%				
Repairs - General	\$	11,556,362	2.41%				
Repairs - Roof	\$	18,123,580	3.77%				
Exterior Upgrades	\$	9,728,198	2.03%				
Debt Service	\$	385,052,340	80.17%				
Total	\$	480,324,610	100.00%				

#### NEEDS-BASED PUBLIC SCHOOL CAPITAL FUND (NBPSCF)

The five-year needs identified in this Facility Needs Survey are approximately \$13.07 billion. NBPSCF lottery funding provided by the State over the past four years (program was extablished in 2017) is equivalent to about 2.7% of the school facility needs identified.

NBPSCF Lottery Capital Grants							
	July 2017 thru June 2021						
Fiscal Year	Fiscal Year Lottery Funding # of Awards						
FY 2016-17	- pri	ior to program in	ception -				
FY 2017-18	\$	30,000,000	4				
FY 2018-19	\$	140,684,581	13				
FY 2019-20	\$	73,200,000	6				
FY 2020-21	\$	115,000,000	14				
Total	\$	358,884,581	37				

#### LOCAL BOND FUNDING

Counties provide funding for school construction with revenue from local property tax, local partial-cent sales tax, and other sources such as general obligation bonds. In the five years preceding the 2015-16 FNS, voters approved \$1.7 billion in local bonding authority for school construction in 9 counties. Between January 1, 2016, and December 31, 2020, seventeen bond issues were approved by local voters in 17 counties, resulting in a total authorization for school construction of \$3.4 billion.

Approved Local School Construction Bonds						
2016 through 2020						
2016	Date		Authorization			
Brunswick	11/8/2016	\$	152,000,000			
Durham	11/8/2016	\$	90,870,000			
Forsyth	11/8/2016	\$	350,000,000			
Orange	11/8/2016	\$	120,000,000			
Union	11/8/2016	\$	54,020,000			
2017	Date		Authorization			
Mecklenburg	11/7/2017	\$	922,085,000			
2018	Date		Authorization			
Gaston	5/8/2018	\$	250,000,000			
Moore	5/8/2018	\$	103,000,000			
Alamance	11/6/2018	\$	150,000,000			
Caswell	11/6/2018	\$	36,500,000			
Johnston	11/6/2018	\$	61,000,000			
Transylvania	11/6/2018	\$	68,000,000			
Wake	11/6/2018	\$	548,000,000			
2020	Date		Authorization			
Iredell	3/3/2020	\$	115,500,000			
Camden	11/3/2020	\$	33,000,000			
Carteret	11/3/2020	\$	42,000,000			
Guilford	11/3/2020	\$	300,000,000			
Total		\$	3,395,975,000			

A complete listing of local bond referenda since 1995 can be found on the DPI School Planning website: <a href="https://www.dpi.nc.gov/districts-schools/district-operations/school-planning">https://www.dpi.nc.gov/districts-schools/district-operations/school-planning</a>

Additional data regarding different funding types can be found on the DPI School Planning website: <a href="https://www.dpi.nc.gov/districts-schools/district-operations/school-planning/capital-funding">https://www.dpi.nc.gov/districts-schools/district-operations/school-planning/capital-funding</a>