

**Item Title:** Wake County Public School System Capital Improvement Program Appropriations

**Specific Action Requested:**

**That the Board of Commissioners approves the following requests for appropriations in the Seven Year Capital Improvement Program:**

- 1. Appropriate \$131,857,123 for new construction at South Lakes Elementary, construction for renovations at Fuquay-Varina High, Stough Elementary and Conn Elementary, design at E-41 Elementary and other ongoing program needs including life cycle replacements, educational equipment, environmental and Americans with Disabilities Act (ADA) compliance, technology infrastructure and security.**

**Item Summary:**

**Purpose:** The Board of Commissioners is statutorily responsible to fund the school system's capital projects and approves all appropriations and reallocations of funds.

**Background:** On May 15, 2018, the Board of Education passed a resolution requesting funding for their FY 2019-2025 Capital Improvement Program from the Board of Commissioners. On June 4, 2018, the Board of Commissioners adopted the FY 2019 Budget, which included a total of \$327.6 million in planned funding for WCPSS capital projects in FY 2019. This item is the second of two planned appropriations of those funds. The Board of Education approved the request on January 8, 2019.

**Board Goal:** This action supports routine County business.

**Fiscal Impact:** This item appropriates a total of \$131,857,123, all debt funded with installment financing approved by the Board of Commissioners on July 23, 2018. The associated future debt service is included in the County's financial model.

**Additional Information:**

The Board of Education is requesting that funds be reallocated and appropriated within the Seven Year CIP as follows:

WCPSS Seven Year Capital Improvement Program - FY 2019 Projects						
	Budgets and Reallocations		Appropriations			
Project	Total Project Budgets to Date	FY 2019 Budget	Prior	Proposed	Total	Remaining in FY 2019
<b>New Schools</b>						
Parkside Elementary	36,107,796	22,087,796	36,107,796	-	36,107,796	-
South Lakes Elementary	41,877,488	39,877,488	2,000,000	<b>39,877,488</b>	41,877,488	-
E-41 Elementary	2,000,000	2,000,000	-	<b>2,000,000</b>	2,000,000	-
M-14 Middle	2,000,000	2,000,000	2,000,000		2,000,000	-
<b>Major Renovations</b>	-		-		-	-
North Ridge Elementary	36,975,711	25,955,711	36,975,711		36,975,711	-
Wiley Elementary	32,154,006	18,000,000	32,154,006		32,154,006	-
Stough Elementary	15,435,342	11,669,486	3,765,856	<b>11,669,486</b>	15,435,342	-
East Wake Middle	64,653,783	57,932,814	64,653,783		64,653,783	-
Conn Elementary	23,533,023	21,533,023	2,000,000	<b>21,533,023</b>	23,533,023	-
Fuquay-Varina High	38,081,803	32,654,126	5,427,677	<b>32,654,126</b>	38,081,803	-
<b>Ongoing Programming</b>						
Life Cycle Building	7,000,000	7,000,000	-	<b>7,000,000</b>	7,000,000	-
Life Cycle Furniture	1,900,000	1,900,000	-	<b>1,900,000</b>	1,900,000	-
Educational Equipment	1,000,000	1,000,000	-	<b>1,000,000</b>	1,000,000	-
Environmental/ADA	4,000,000	4,000,000	-	<b>4,000,000</b>	4,000,000	-
Technology Infrastructure	6,000,000	6,000,000	-	<b>6,000,000</b>	6,000,000	-
Technology Devices	22,200,000	22,200,000	22,200,000		22,200,000	-
Security	4,223,000	4,223,000	-	<b>4,223,000</b>	4,223,000	-
Assessments	500,000	500,000	500,000		500,000	-
Property Acquisition	10,300,000	10,300,000	10,300,000		10,300,000	-
SNAP	17,300,000	17,300,000	-		-	17,300,000
Program Contingency	8,532,114	9,244,003	-		-	8,532,114
Program Management	10,544,003	10,244,003	10,544,003		10,544,003	-
<b>Total</b>	<b>386,318,069</b>	<b>327,621,450</b>	<b>228,628,832</b>	<b>131,857,123</b>	<b>360,485,955</b>	<b>25,832,114</b>
FY 2019 Budget	327,621,450					
Amounts from Prior Year	58,696,619	327,621,450				

## NEW CONSTRUCTION AND RENOVATION PROJECTS

The item appropriates \$39.87 million for construction for the new South Lakes Elementary in Fuquay-Varina. Construction at this school is scheduled to begin in early 2019, with anticipated occupancy in August 2020. A \$2 million appropriation is included for preliminary design of E-41, a new elementary to be located on Humie Olive Road in Apex. Construction of E-41 is currently scheduled to begin in early 2021, with anticipated occupancy in August 2022.

There are also appropriations for partial construction at three major renovations. An \$11.67 million appropriation covers partial construction at Stough Elementary in Raleigh. Construction is set to begin in summer 2019. The remainder of construction funding is planned for fall 2019, with anticipated occupancy of the school in August 2020. Barton Pond will serve as the swing space for Stough students during construction.

The item also includes \$21.53 million for partial construction at Conn Elementary in Raleigh. Construction is set to begin in summer 2019, with anticipated occupancy in January 2021. The remainder of construction funding is planned for fall 2019. Spring Forest elementary will serve as the swing space for students while Conn is under construction.

Partial construction funding of \$32.65 million is requested for Fuquay-Varina High with the remainder of construction funding planned for fall 2019 and anticipated occupancy in August 2021. Fuquay-Varina high students will swing to Willow Spring High during construction.

New Schools	Location	Anticipated Occupancy
South Lakes Elementary	Fuquay-Varina	August 2020
E-41 Elementary	Apex	August 2022
Major Renovations	Location	Anticipated Occupancy
Stough Elementary	Raleigh	August 2020
Conn Elementary	Raleigh	January 2021
Fuquay-Varina High	Fuquay-Varina	August 2021

## **ONGOING PROGRAM NEEDS**

The remaining request of \$24.12 million includes funding for ongoing program components including life cycle building component and furniture replacements, educational equipment, environmental and ADA compliance, technology infrastructure and security.

### **Life Cycle Replacements**

The request includes two appropriations for life cycle replacements. The \$7.0 million appropriation will fund several planned maintenance and building upgrades at the WCPSS Facilities, Design and Construction building on Rock Quarry Road, a new roof at Briar Cliff Elementary school, track replacement at three schools and several other HVAC and controls replacements at other schools in the system.

### **Technology Infrastructure**

A \$6.0 million appropriation is requested for several technology infrastructure improvements including expansion of the wireless network, addressing backup power issues for critical network links and cabling upgrades. Funding is also planned to address first responder radio coverage challenges in some buildings.

### **Other Items**

The majority of the \$4.2 million security request will fund an upgrade of security cameras to Internet Protocol (IP) linking them with the internet. Environmental/ADA compliance funding is primarily for remediation projects that could be used to address asbestos, lead, mold or other related issues. The educational equipment request will cover a combination of computer equipment including laptops and projectors as well as other academic equipment for science labs and music equipment and instruments.

**STAFF COMMENTS**

Staff recommends the appropriations as requested. They are in accordance with the planned funding schedule.

**Attachments:**

1. Presentation
2. Resolution
3. Board of Education Resolution