

**ACPS Capital Improvement Program (CIP)  
Quarterly Project Status Report  
FY 2018  
Quarter 2 (October – December)**

February 2018  
School Board Meeting



***Every Student Succeeds***

# ACPS 2020 Strategic Plan Goals

- **Goal 1 – Academic Excellence and Educational Equity:** Every student will be academically successful and prepared for life, work, and college.
- **Goal 2 – Family and Community Engagement:** ACPS will partner with families and the community in the education of Alexandria’s youth.
- **Goal 3 – An Exemplary Staff:** ACPS will recruit, develop, support, and retain a staff that meets the needs of every student.
- **Goal 4 – Facilities and the Learning Environment:** ACPS will provide optimal and equitable learning environments.
- **Goal 5 – Health and Wellness:** ACPS will promote efforts to enable students to be healthy and ready to learn.
- **Goal 6 – Effective and Efficient Operations:** ACPS will be efficient, effective, and transparent in its business operations.



# Q2 Quarterly Report Financial Summary

**Total CIP Expenditures and/or Commitments through Q2 = \$75,709,072**

- CIP Expenditures through Q2 End = \$12,248,757, up +\$10,363,942 from Q1
- CIP Outstanding Invoices through Q2 End = \$358,537, down -\$3,463,399 from Q1
- CIP Open Purchase Orders through Q2 End = \$59,996,916, up +\$12,393,218 from Q1

**The top three CIP Expenditures and Commitments during Q2:**

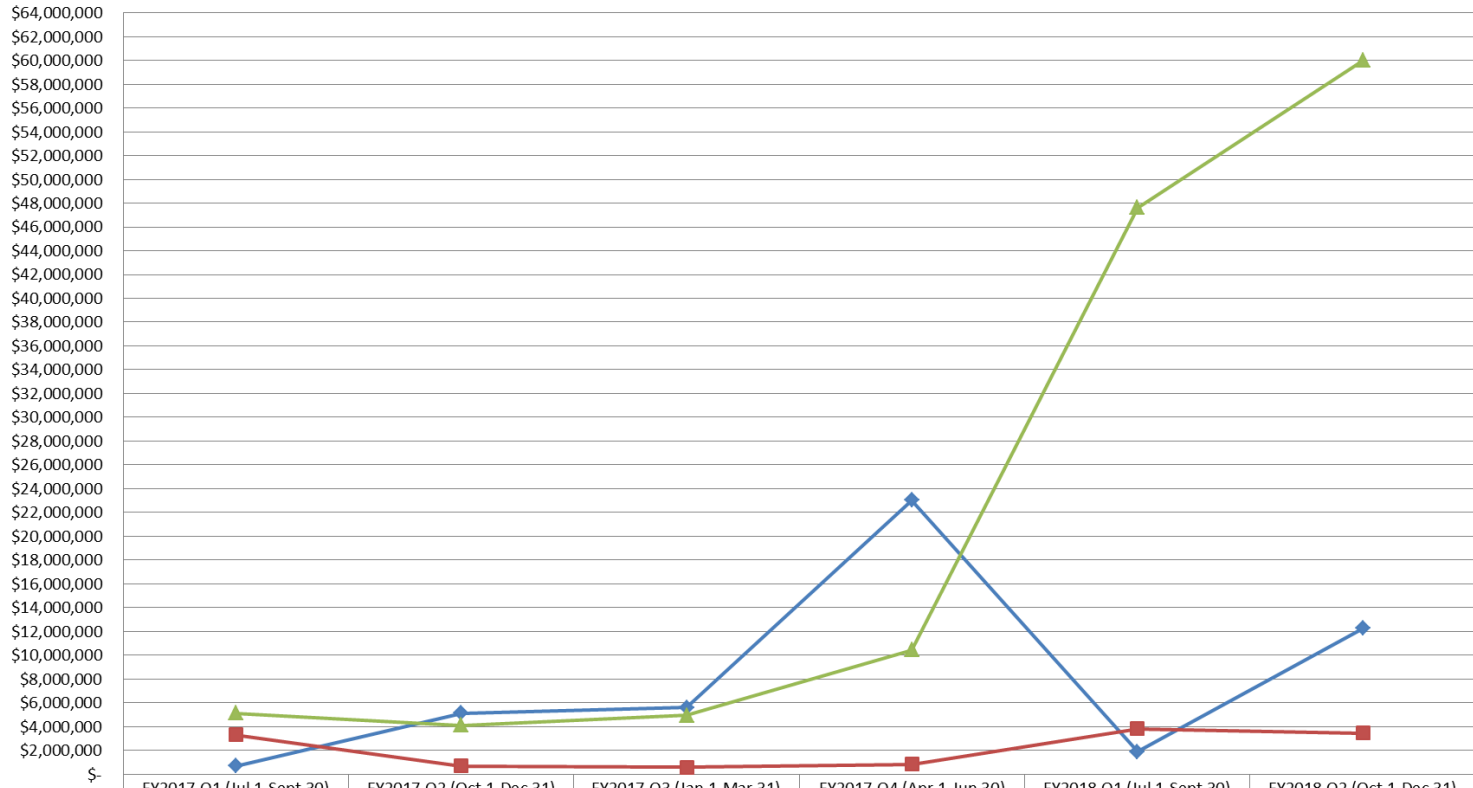
- West End Elementary School Retrofit Purchase Orders totaling \$20M
- Patrick Henry New K-8 school Invoice payments totaling \$5M
- School Busses and Vehicles Invoice payment totaling \$954K

**The total remaining CIP Budget Balance to Year End = \$31,717,258**

- \$7.55M of the remaining \$31.7M is scheduled for the design & construction of Patrick Henry
- \$5.55M of the remaining \$31.7M is scheduled for the TC Williams: King Street Campus Play Area
- \$2.80M of the remaining \$31.7M is scheduled for the Hammond EFIS Repairs and Building Envelope Repairs
- The remaining CIP Budget Balance to Year End less funding designated for Patrick Henry, TC Williams King Street, and Francis Hammond EFIS and Building Envelope Repairs is \$15,813,790.

# Q2 Quarterly Report Financial Summary

Expenditure Trends



	FY2017 Q1 (Jul 1-Sept 30)	FY2017 Q2 (Oct 1-Dec 31)	FY2017 Q3 (Jan 1-Mar 31)	FY2017 Q4 (Apr 1-Jun 30)	FY2018 Q1 (Jul 1-Sept 30)	FY2018 Q2 (Oct 1-Dec 31)
— Paid Invoices	\$704,918	\$5,134,189	\$5,613,779	\$23,035,453	\$1,884,815	\$12,248,757
— Outstanding Invoices	\$3,307,290	\$703,695	\$568,463	\$849,889	\$3,821,936	\$3,463,399
— Open Purchase Orders	\$5,133,129	\$4,119,931	\$4,930,775	\$10,452,992	\$47,603,698	\$59,996,916

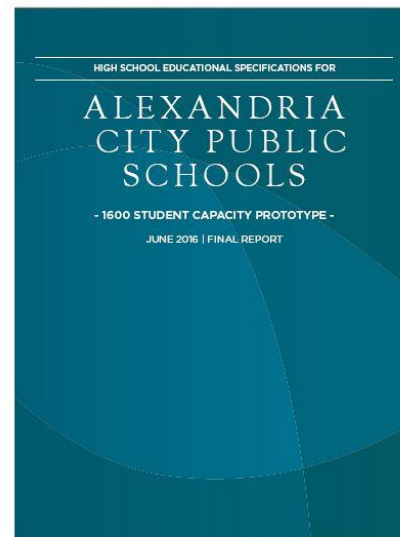
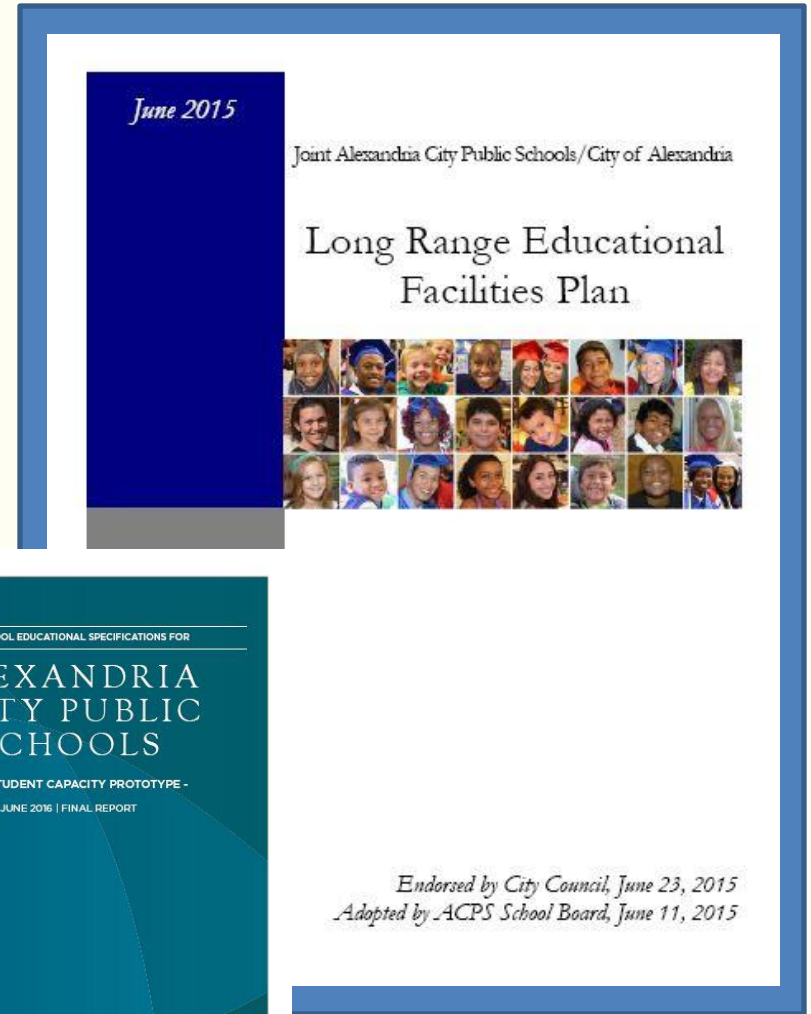
# Long Range Educational Facilities Plan

## ***Progress through Q2:***

- The Long Range Educational Facilities Plan (LREFP) Work Group reviewed the final draft of the addendums for high school and pre-K to address facility conditions and capacity constraints and provided feedback.

## ***Anticipated Progress through Q3:***

- A survey and community outreach will be conducted to finalize the second phase of the LREFP in the third quarter.





# Patrick Henry PK-8 School

## *Progress through Q1:*

### Permitting and DSUP Approval:

- Issuance of a “Supplemental” permit allowing steel erection and masonry work on the stair towers of the Academic Wing.

### Construction:

- Continue third party testing and inspections Continued
- Installation of the perimeter and interior foundations, walls to grade and under slab rough-in of utilities.
- Slab on grade preparation and placement occurred on the first floor of the three-story Academic Wing.
- Work on the north retaining wall was completed along with the associated Storm Water Management structures and realignment of Virginia Dominion Power guy wires.

## *Anticipated Progress through Q2:*

- Final Site Plan Approval
- Release of the formal Building Permit



# New West End School

## *Progress through Q1:*

### **Design:**

- Design phase was completed
- Internal design reviews continued
- Third Community Engagement Meeting

### **Permitting and DSUP:**

- Interior Demolition permit was approved
- Final Site Plan Release #1 was secured to enable Foundation to Grade Permit
- Released #2 was secured to enable Building Permit Approval

### **PM and Design Build Procurement:**

- Demolition work began

## *Anticipated Progress through Q2:*

- Building permits are anticipated to be approved and full construction is expected to start.





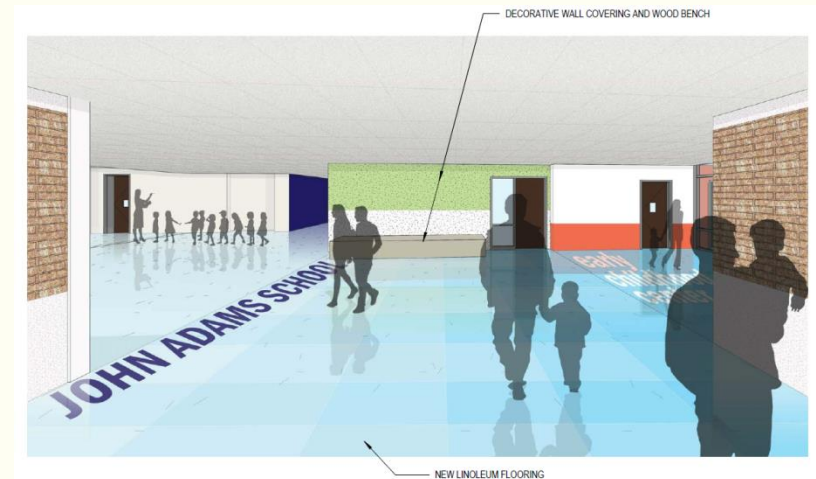
# Retrofitting for Co-Location Pre K Center

## *Progress through Q1:*

- Design began
- Preliminary Code Review meeting was held with City Code Administration staff for input and direction.

## *Anticipated Progress through Q2:*

- Construction documents are expected to be completed in Q3.





# T.C. Williams Stadium Design



## *Progress through Q1:*

### **Modernize the Stadium:**

- The architect finished Schematic Design documents and submitted the Concept submission to the city. After receiving comments from the city, the architect revised the plans for the second submission.



## *Anticipated Progress through Q2:*

- Continued community engagement and review of the design in preparation for school board update and permitting.



# Francis Hammond EFIS replacement and Exterior Renovation

Renderings of Front Elevation After anticipated Project



Renderings of Courtyard Elevation After anticipated Project



Existing Front Elevation Before anticipated Project



Existing Courtyard Elevation Before anticipated Project





# Systemic Projects



## Completed HVAC and Plumbing projects during Q2 :

- Repair main waterline coming into building at George Washington and Douglas MacArthur
- Replaced domestic water heater at John Adams
- Replace domestic water heater at George Washington
- Replaced (1) RTU and (3) condensing units at Mount Vernon
- Repair work on (1) chiller and cooling tower at T.C. Williams

## HVAC and Plumbing projects with contracts awarded for construction during Q2:

- Replace air cooled condensing unit at George Washington media center

## HVAC and Plumbing projects in planning during Q2 :

- Replace (15) RTU's at George Washington
- Replace (3) RTU's and (1) condenser water pump at Samuel Tucker
- Replace RTU for Library at Charles Barrett
- Replace (4) RTU's at Matthew Maury
- Replace (2) pumps and (2) VFD's at Francis Hammond
- Replace (96) manual faucets with sensor faucets at Francis Hammond
- Install generators at (4) schools

# Questions?

Elijah Gross

Director of Planning, Design and Construction

[elijah.gross@acps.k12.va.us](mailto:elijah.gross@acps.k12.va.us)

703-619-8294, ext.1258