

OFFICE OF EDUCATIONAL FACILITIES CAPITAL IMPROVEMENT PROGRAM (CIP) PROJECT STATUS REPORT FY2020 – QUARTER 2

ACPS EDUCATIONAL FACILITIES DEPARTMENT CAPITAL IMPROVEMENT PROGRAM (CIP) PROJECT STATUS REPORT FY2020 – QUARTER 2

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EXECUTIVE SUMMARY

This Alexandria City Public Schools (ACPS) FY 2020 Second Quarter Report is intended to provide the Alexandria City School Board with an overview of Capital Improvement Program (CIP) projects overseen by the Educational Facilities Office. While the annual budget process continues to be the primary mechanism for defining, prioritizing, and funding projects, the information provided in this status report supplements the FY 2020-29 approved CIP budget by tracking the funding and schedules of all major projects in process. This report will illustrate the execution and progress of CIP projects through the end of the second quarter of 2020. Report sections include:

- A FY 2020 Second Quarter Report Highlights section with a snapshot of major projects.
- A roll up Financial Summary and Table explaining the overall budget status by school/site
- Detailed status narratives of major ACPS CIP projects in process accompanied by financial tables (Section I)
- Detailed status narratives of major Large ACPS CIP projects accompanied by financial tables (Section II)

The current budget includes carryover funds from prior fiscal years and transfer funding totaling \$44,330,779. In addition, \$19,415,072 of the full \$36,829,355 approved CIP funding was allocated. City Reserve Funding of \$524,801 is also counted within this fiscal year budget subtotaling \$81,684,935. From this subtotal, \$4,272,440 is approved, but has yet to be allocated for various 2020 projects and is therefore not included in the budget total. An amount of \$15,837,494 of FY20 funding is yet unallocated for The High School Project. An allocation of \$2,751,095 of the \$5.1 million (FY19) High School Project funding is included in this total. The City allocated \$30,000,000 in FY19 to ACPS specifically for land acquisition, of which \$28,998,170 remains in reserve bond capacity. These funds are not tracked by ACPS and therefore is not included in the report summary and remains outside of the budget totals. Less expenditures through Q2 2020 of \$25,205,959, the remaining projected year-end balance at the end of Q3 2019 is \$39,570,138 as illustrated in the table below:

Roll Over Funding From Previous Fiscal Years/Transfers	\$44,330,779
Approved FY 2020 CIP Funding	\$36,829,355
Forward Funding (City Reserve)	\$524,801
SUBTOTAL	\$81,684,935
Less (Unallocated/City Appropriated Funding - Various 2020 Projects)	(\$4,272,440)
Less (Unallocated/City Appropriated Funding - New High School)	(\$15,387,494)
Plus (New High School Allocation up to Total \$5.1M Budget)	\$2,751,095
TOTAL AVAILABLE FY 2020 BUDGET	\$64,776,096
Less (Expenditures and Commitments through 12.31.19)	(\$25,205,959)
TOTAL REMAINING PROJECTED YEAR-END BALANCE	\$39,570,138

Project Status:

This report will also categorize projects by means of the five project status categories used by the City of Alexandria. As of December 31, 2019, there were 58 active ACPS CIP projects to report. The following table summarizes the status of ACPS CIP projects at the end of the second quarter of FY 2020. Definitions of each category are provided below:

Q2 Project Status	Number of Projects
Initiation	16
Planning/Design	21
Implementation	10
Pending Close-Out	4
Close-Out	7
Grand Total	58

Initiation: Work related to the primary scope of work in the project has not started. This could be as a result of project procurement, consultant selection, work prioritized by season, and scope of work definition. For example, a project would be designated with the "Initiation" status if seasonal schedules or coordination with other entities, funding sources or grants that result in specific start dates in later quarters, or other projects have been given a higher priority.

Planning/Design: Planning and design work for the project has started. This could include reviewing and editing the project scope, conducting feasibility studies, permitting, interdepartmental or interagency coordination, acquiring land for a construction project, etc. The project could still be in this phase during the project solicitation process.

Implementation: Work towards completing the primary scope of work has started. Construction has begun, equipment has been received and is being installed, a master plan is being updated, etc. Work has started on implementing what ACPS staff communicated to the School Board regarding the primary scope of work at the time funding was approved.

Pending Close-Out: The defined/primary scope of work has been completed. Staff is reviewing punch list items, ensuring invoices have been paid and grant reimbursements have been submitted and received, etc. There should be no more work on the project except in cases where additional items surface during final project review (punch-list items) that are related to the initial scope of work.

Close-Out: The final invoices have been paid and/or are in the process of being paid, reimbursements will be sought (if applicable), and work is considered complete. The project will be removed from the subsequent Quarterly Status Report as applicable. Any remaining balances will be assumed to be available to fund future capital improvements and prioritized as part of the annual CIP budget development process.

HIGHLIGHTS (FY 2020 Q2):





TOTAL Q1 FY 2020 EXPENDITURES/COMMITMENTS



TOTAL Q2 FY 2019 EXPENDITURES/COMMITMENTS \$56,680,364



TOTAL Q2 FY 2020 EXPENDITURES/COMMITMENTS \$25,205,259



TOTAL Q3 FY 2019 EXPENDITURES/COMMITMENTS \$59,746,124



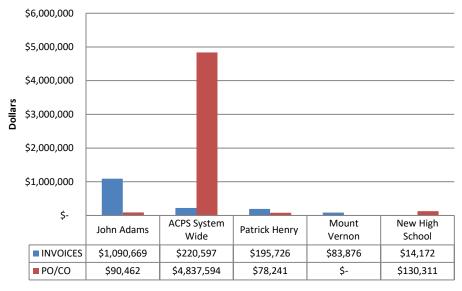
TOTAL Q4 FY 2019 EXPENDITURES/COMMITMENTS \$64,331,689



- Financial Highlights: As Open Purchase Orders are converted to paid work during the fiscal year, we recognize fluctuations or surges in project completion and activity. The Second Quarter of FY 2020 shows a slight increase in the conversion from purchase orders (committed work) to Paid Invoices (completed work). Q2 of FY 2020 shows a pick-up in work as the guarter ended with only 31% of the expenditures in Open Purchase Orders and 66% of the expenditures representing Paid Invoices. Only 3% of the expenditures are Outstanding Invoices as compared to Q1 where 17% of expenditures were outstanding invoices. This shows progress from Q1 of FY 2019 showing 32% of the expenditures as Open Purchase Orders, only 51% as Paid Invoices
- Non-Capacity Projects: There are currently 47 projects in a phase of Initiation, Planning and Design or Implementation. There are 11 projects in a phase of Pending Close Out or Close Out.
- Capacity Projects: For the High School Project, progress included ongoing educational design team meetings. Anticipated progress in Q3 includes hosting a research panel, continued educational design team work and work on educational specifications. For Douglas MacArthur, the design process for the new school began in Q2. For the swing space, a contract was executed for interior renovation and City Council approved the DSUP for the swing space. Anticipated progress in Q3 includes concept phase completion for the new build and interior renovation work and final site plan approval for the swing space.

FINANCIAL SUMMARY

Schools/Sites with the "Top Five" CIP Expenditures and Commitments during Q2 FY 2020:



- ACPS System Wide POs for Douglas McArthur Swing Space totaling \$4.8M
- John Adams invoice payments totaling \$1.0M
- Patrick Henry invoice payments totaling \$196K
- New Highschool POs totaling \$130K
- Mount Vernon invoice payments totaling \$84K

The total approximate CIP Budget Balance to Year End at the end of Q2 FY 2020 = \$39,570,138

- •\$6.7M of the remaining \$39.5M is dedicated to ACPS System-Wide projects at various sites. This includes CIP Project Planning funding for various school locations.
- •\$6.6M of the remaining \$39.5M is dedicated to Ferdinand T. Day 5th and 6th Floor and Phase II.
- •\$5.8M of the remaining \$39.5M is primarily dedicated to the stadium project at T.C. Williams : King Street.
- •\$4.2M of the remaining \$39.5M is dedicated to planning and programming services for the New High School.

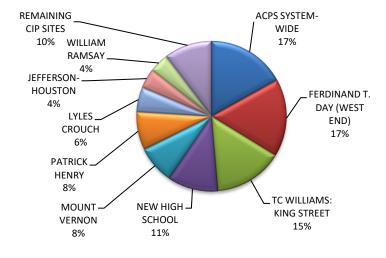


TABLE 1: CIP FINANCIAL SUMMARY TABLE (STATUS THROUGH December 31, 2019)

ACCOUNT		BUDG	ET			YTD EXPENDITURES A	AND COMMITMENTS		Total Budget LESS Total YTD Expenditures
ACCOUNT	BUDGET	BUDGET	BUDGET	BUDGET	EXPENDITURES	EXPENDITURES	EXPENDITURES	EXPENDITURES	BALANCE
ACPS Project Title	Estimated Ending	FY 2020	Changes &	Total	Through	Outstanding	Open Purchase	Total YTD	Remaining to Year-End
	Budget Balances	Approved	Transfers to	Available	12/31/19	Invoices	Orders	Expenditures	
	as of 06/30/19	Budget	Budget	Budget after				and	(Projected)
		Allocation	ŭ	Transfers				Commitments	(Frojecteu)
ACPS SYSTEM-WIDE	11,622,673	2,194,124	(1,085)	13,815,712	2,050,010	220,597	4,837,594	7,108,200	6,707,512
SCHOOL BUSES AND VEHICLES	699,107	2,500,000	0	3,199,107	695,420	0	1,356,433	2,051,853	1,147,254
TRANSPORTATION FACILITY	1	0	0	1	0	0	0	0	1
ROWING FACILITY	93,930	168,391	0	262,321	81,377	0	7,592	88,969	173,352
CENTRAL PRESCHOOL	492,383	0	0	492,383	428,229	64,154	0	492,383	1
CHARLES BARRETT	141,220	60,000	20,000	221,220	215,900	0	0	215,900	5,320
CORA KELLY	978,159	475,515	8,800	1,462,474	1,453,254	4,683	0	1,457,938	4,536
DOUGLAS MACARTHUR	35,566	0	0	35 <i>,</i> 566	0	0	0	0	35,566
FRANCIS C. HAMMOND	722,985	1,064,021	(923,875)	863,131	772,177	3,013	0	775,189	87,942
GEORGE MASON	155,870	0	20,000	175,870	121,411	0	0	121,411	54,459
GEORGE WASHINGTON	911,295	802,403	140,832	1,854,530	1,354,612	5,446	12,927	1,372,984	481,546
JAMES K. POLK	339,702	0	(140,832)	198,870	35,561	0	57 <i>,</i> 300	92,861	106,009
JEFFERSON-HOUSTON	109,881	1,000,000	2,035,875	3,145,756	1,461,069	0	0	1,461,069	1,684,687
JOHN ADAMS	1,580,899	709,004	(115,000)	2,174,903	1,816,311	102,233	79,486	1,998,031	176,872
LYLES CROUCH	2,033,575	177,760	(29,715)	2,181,620	71,977	2,170	0	74,147	2,107,473
MATTHEW MAURY	2,098,043	162,571	(1,055,000)	1,205,614	270,256	1,534	37,794	309,584	896,030
MOUNT VERNON	1,490,434	1,648,314	1,050,246	4,188,994	870,339	83,876	0	954,215	3,234,778
NEW HIGH SCHOOL	5,150,000	0	0	5,150,000	716,238	14,172	125,116	855,526	4,294,474
PATRICK HENRY	6,735,441	0	0	6,735,441	3,195,621	195,726	70,938	3,462,285	3,273,156
SAMUEL TUCKER	233,971	79,468	0	313,439	0	0	0	0	313,439
TC WILLIAMS: KING STREET	4,957,265	1,225,671	0	6,182,936	121,383	1,926	166,501	289,810	5,893,126
TC WILLIAMS: MINNIE HOWARD	106,619	300,000	0	406,619	4,555	0	0	4,555	402,064
TECHNOLOGY MODERNIZATION	0	175,000	0	175,000	0	0	0	0	175,000
JANNEY'S LANE ACQUISITION	0	1,015,000	0	1,015,000	750	0	997,040	997,790	17,210
CURRICULUM & INSTRUCTION MATERIALS	0	708,750	0	708,750	706,459	0	0	706,459	2,291
FERDINAND T. DAY (WEST END)	3,264,554	3,654,080	0	6,918,634	129,372	12,128	122,498	263,998	6,654,636
WILLIAM RAMSAY	377,206	1,295,000	20,000	1,692,206	31,620	0	19,182	50,802	1,641,404
GRAND TOTALS	44,330,779	19,415,072	1,030,246	64,776,097	16,603,900	711,658	7,890,401	25,205,959	39,570,138

SECTION I – DETAILED CIP PROJECT STATUS UPDATES

The following section provides a detailed status narrative for each project at each school or site. The narrative will outline project status, description, and progress for this fiscal year through Q2; and the anticipated project progress through Q3 of FY 2020. Each section will be supplemented by detailed financial tables that highlight budget, expenditures, and remaining account funding for each ACPS CIP project in process during the fiscal year.

CORA KELLY (CK), PRE-K-5

CK – Kitchen Renovation/ Servery Upgrades

Status: Implementation

Description: This project includes kitchen upgrades, as well as reconfiguration of servery area. The upgraded design addresses the need for defined servery area that facilitates faster and efficient queuing/purchasing of food items.

Progress through Q2: Construction documents were completed, permit approval received, asbestos floor remediated and the ITB for Construction Services posted.

Anticipated Progress through Q3: Award construction contract and receive submittals/shop drawings.

CK- Window Repair/Replacement

Status: Implementation

Description: This project includes repair of windows (including new gaskets, backer rods, joint seals, caulking, opening repairs) and replacement of certain windows throughout the building.

Progress through Q2: The first phase of the project was completed along the east and north sides of the school. Scoping and pricing were undertaken for the second phase.

Anticipated Progress through Q3: Procure funding through purchase order and commence work on the courtyard, west and south sides of the school building.

CK- Roof Replacement

Status: Implementation

Description: This project will install an elevator in the school to replace a functionally obsolescent chair lift that has been inoperable for several years.

Progress through Q2: Roof flashing of parapet walls, metal siding for the front awning and second floor window installation was completed.

Anticipated Progress through Q3: Change order work for rooftop HVAC insulation and other items that were not within the scope of the project. Close-out.

TABLE 2: CORA KELLY (CK), PRE-K-5

ı	ACCOUNT	ACCOUNT	BUDGET EXPENDITURES AND COMMITMENTS (YTD)				Total Budget LESS Total Expenditures				
ACCOUNT	ACCOUNT	ACCOUNT	BUDGET	BUDGET	BUDGET	BUDGET	EXPENDITURES	EXPENDITURES	EXPENDITURES	EXPENDITURES	BALANCE
ACPS Project Title	Munis Project Code+	Includes	Estimated Ending	FY 2020 Approved	Changes &	Total Available	Through	Outstanding	Open Purchase	Total YTD Expenditures	Remaining to Year-
	Org + Category +	(Task Titles)	Budget Balances as	Budget Allocation	Transfers to	Budget after	12/31/19	Invoices	Orders	and Commitments	End
	Program		of 06/30/19	.	Budget	Transfers	v	·	▼	▼	
Cora Kelly	41861537-7-P150086	Facility Maintenance-Required Maintenance & Repair Unit Building Replacement	82,866	0	8,800	91,666	89,045	0	0	89,045	2,621
Cora Kelly	41862105-9-P150027	Shared Program Priorities-Exterior Play or Sports Areas	0	0	0	0	0	0	0	0	0
Cora Kelly	41862675-7-P180087	Facility Maintenance-Roof Replacement	895,293	400,000	0	1,295,293	1,290,610	4,683	0	1,295,293	(0)
Cora Kelly	41862675-7-P200055	Kitchen/Cafeteria Renovation and Reconfigurations	0	75,515	0	75,515	73,559	0	0	73,559	1,956
GRAND TOTALS			\$ 978,159	\$ 475,515	\$ 8,800	\$ 1,462,474	\$ 1,453,214	\$ 4,683	\$ -	\$ 1,457,897	\$ 4,577

FERDINAND T. DAY ELEMENTARY SCHOOL

FTD- Elevated Gym Addition

Status: Implementation

Description: This project includes the addition of an elevated gym. The addition of the elevated gym will provide a larger gym than current physical activity space, add a new stage to serve the school and community events, provide a permanent enclosed connection between the school and playground, add more storage space and achieve a new gym addition design within the existing context.

Progress through Q2: Design development commenced and the Development Special Use Permit (DSUP) modification was submitted.

Anticipated Progress through Q3: Construction documents completed, Guaranteed Maximum Price (GMP) contract negotiated, community engagement undertaken and project hearings scheduled.

FTD- 5th and 6th Floor Retrofit

Status: Planning/Design

Description: This project includes tenant fit-out of the 5th and 6th floors of the school building to accommodate various ACPS departments and staff that will relocate from central office.

Progress through Q2: Blocking diagrams and design development commenced. Design was shared with the various departments for input and subsequent changes implemented.

Anticipated Progress through Q3: Continuation of design development and finalizing the Construction Documents. Upon completion of CDs, the drawings will be submitted to the City of Alexandria for permitting.

TABLE 3: FERDINAND T. DAY ELEMENTARY SCHOOL

ACC	COUNT	ACCOUNT		BUDGET EXPENDITURES AND COMMITMENTS (YTD) LESS Total Expenditures			EXPENDITURES AND COMMITMENTS (YTD)				LESS
ACCOUNT	ACCOUNT	ACCOUNT	BUDGET	BUDGET	BUDGET	BUDGET	EXPENDITURES	EXPENDITURES	EXPENDITURES	EXPENDITURES	BALANCE
ACPS Project Title	Munis Project Code+	Includes	Estimated Ending	FY 2020 Approved	Changes &	Total Available	Through	Outstanding	Open Purchase	Total YTD Expenditures	Remaining to Year-
	Org + Category +	(Task Titles)	Budget Balances as	Budget Allocation	Transfers to	Budget after	12/31/19	Invoices	Orders	and Commitments	End
5	Program		of 06/30/19	▼	Budget	Transfers	▼	▼	v		
Ferdinand T. Day		Retrofitting Leased Space for Ferdinand T. Day Elementary School (West End Elementary) Phase I	580,048	0	0	580,048	120,290	12,128	9,575	141,993	438,055
Ferdinand T. Day		Retrofitting Leased Space for Ferdinand T. Day Elementary School (West End Elementary) 5th & 6th floor	1,795,436	0	0	1,795,436	0	0	88,473	88,473	1,706,963
Ferdinand T. Day		Retrofitting Leased Space for Ferdinand T. Day Elementary School (West End Elementary) Phase II (Gym)	889,070	3,654,080	0	4,543,150	9,082	0	24,450	33,532	4,509,618
GRAND TOTALS			\$ 3,264,554	\$ 3,654,080	\$ -	\$ 6,918,634	\$ 129,372	\$ 12,128	\$ 122,498	\$ 263,998	\$ 6,654,636

GEORGE WASHINGTON MIDDLE SCHOOL, 6-8

<u>GW – Ongoing Interior Renovations</u>

Status: Implementation

Description: This project consists of renovating classrooms throughout the facility. Renovation includes installation of new flooring, LED lighting, ceiling tiles and painting.

Progress through Q2: Six classrooms were renovated.

Anticipated Progress through Q3: Renovate four additional classrooms. Also use this quarter to begin creating the scope for the summer modernization work.

GW- Building Envelope Repairs

Status: Close Out

Description: This project is for the provision of masonry wall repairs and to improve the outside appearance, exterior wall integrity, and water tightness.

Progress through Q2: Construction was completed.

Anticipated Progress through Q3: Close out.

GW - Flooring

Status: Implementation

Description: This project will remove asbestos containing flooring and replace with new luxury vinyl flooring (LVT) throughout the A-wing of the school.

Progress through Q2: The project is being coordinated with the ongoing interior renovation. Numerous classrooms were completed in Q2 and more classrooms (in addition to hallways and entrance foyers) will be completed over the summer.

Anticipated Progress through Q3: A portion of the third-floor hallways will be completed over spring break in Q3.

GW- Replace HVAC System

Status: Pending Close Out

Description: Replace (8) Roof Top Units (RTU) at the Auditorium, Main Office and Auxiliary gym and Weight room of the Main Gym

Progress through Q2: The project reached substantial completion in Q1; Q2 progress was the close out phase. All warranties for equipment obtained and final invoices paid.

Anticipated Progress through Q3: Complete, no work anticipated in Q3.

TABLE 4: GEORGE WASHINGTON MIDDLE SCHOOL, 6-8

AC	COUNT	ACCOUNT		BUDGET			EXPENDITURES AND COMMITMENTS (YTD)			Total Budget LESS Total Expenditures	
ACCOUNT	ACCOUNT	ACCOUNT	BUDGET	BUDGET	BUDGET	BUDGET	EXPENDITURES	EXPENDITURES	EXPENDITURES	EXPENDITURES	BALANCE
ACPS Project Title	Munis Project Code+	Includes	Estimated Ending	FY 2020 Approved	Changes &	Total Available	Through	Outstanding	Open Purchase	Total YTD Expenditures	Remaining to Year-
	Org + Category +	(Task Titles)	Budget Balances as	Budget Allocation	Transfers to	Budget after	12/31/19	Invoices	Orders	and Commitments	End
	Program		of 06/30/19	v	Budget	Transfers 🚽	v	v	v	v	v
George Washington	41861560-7-P150010	Building Envelope Repair	146,606	0	184,719	331,325	140,392	0	0	140,392	190,933
George Washington	41861562-6-P180073	Replace HVAC System and/or Units	489,229	152,403	0	641,632	568,375	5,446	12,927	586,748	54,884
George Washington	41862677-7-P190071	Replace Flooring	49,783	0	15,000	64,783	0	0	0	0	64,783
George Washington	41861560-7-P190054	Renovations & Reconfigurations	225,677	650,000	(58,887)	816,790	645,845	0	0	645,845	170,945
GRAND TOTALS			\$ 911,295	\$ 802,403	\$ 140,832	\$ 1,854,530	\$ 1,354,612	\$ 5,446	\$ 12,927	\$ 1,372,985	\$ 481,545

JOHN ADAMS ELEMENTARY SCHOOL

JA – Building Envelope

Status: Implementation

Description: This project continues to address envelope issues around the school including, tuckpointing, caulking, etc.

Progress through Q2: The school was assessed for further water intrusion issues.

Anticipated Progress through Q3: Attain a purchase order for a Job Order Contract (JOC) to address flooding issues in the courtyard by resizing the drain line.

JA - Roof Replacement

Status: Planning / Design

Description: This project consists of partial roof replacement based on roofing assessment; replacing a total of 55,774 SF of roofing in the worst condition.

Progress through Q2: Design was completed.

Anticipated Progress through Q3: Construction Documents scheduled to be completed early Q3. Finish Construction Drawings and post an Invitation to Bid for construction.

JA - Renovation and Reconfiguration

Status: Close Out

Description: This project was the second phase of the Early Childhood Center for Pre-K at John Adams.

Progress through Q2: Project close out and completion of punch list.

Anticipated Progress through Q3: Complete.

JA – Fire Alarm System

Status: Initiation

Description: This project is part of a systemwide assessment of fire alarm compliance and upgrade issues across the ACPS school system. Once the immediate needs of each school are delineated, project planning will follow.

Progress through Q2: The scope was developed and presented to a consultant for pricing.

Anticipated Progress through Q3: The consultant study will be implemented, addressing each individual school across the system.

JA – Doors / Hardware Replacement

Status: Initiation

Description: Replace doors and hardware throughout the school.

Progress through Q2: During Q2, this project was being inventoried and scoped to attain replacement needs and values.

Anticipated Progress through Q3: Award a Job Order Contract (JOC) to replace the scoped project.

JA- Kitchen Renovation/Servery Upgrades

Status: Implementation

Description: This project includes kitchen upgrades, as well as reconfiguration of servery area. The upgraded design addresses the need for defined servery area that facilitates faster and efficient queuing/purchasing of food items.

Progress through Q2: During Q2 of FY 2020, construction documents were completed, permit sets completed and the ITB for Construction Services posted.

Anticipated Progress through Q3: Award construction contract and receive permit approval.

TABLE 5: JOHN ADAMS ELEMENTARY SCHOOL

ACC	OUNT	ACCOUNT		BUDGET			EXPENDITURES AND COMMITMENTS (YTD)				Total Budget LESS Total Expenditures
ACCOUNT	ACCOUNT	ACCOUNT	BUDGET	BUDGET	BUDGET	BUDGET	EXPENDITURES	EXPENDITURES	EXPENDITURES	EXPENDITURES	BALANCE
ACPS Project Title	Munis Project Code+	Includes	Estimated Ending	FY 2020 Approved	Changes &	Total Available	Through	Outstanding	Open Purchase	Total YTD Expenditures	Remaining to Year-
	Org + Category +	(Task Titles)	Budget Balances as	Budget Allocation	Transfers to	Budget after	12/31/19	Invoices	Orders	and Commitments	End
J.	Program		of 06/30/19		Budget	Transfers		· ·	*	4	▼
John Adams	41861531-7-P150010	Building Envelope Repair	0	21,312	0	21,312	1,895	0	0	1,895	19,417
John Adams	41861531-7-P150100	Roof Replacement	0	312,334	0	312,334	293,889	0	0	293,889	18,445
John Adams	41861531-7-P190054	Renovations & Reconfigurations	1,365,281	49,395	0	1,414,676	1,345,162	39,558	10,025	1,394,745	19,931
John Adams	41862690-6-P180029	Fire Alarm System	32,249	0	0	32,249	0	3,800	0	3,800	28,449
John Adams	41862678-6-P180073	Generator	117,895	0	(115,000)	2,895	0	0	0	0	2,895
John Adams	41862678-7-P190068	Doors and/or Hardware repair/replace	62,488	0	0	62,488	0	0	0	0	62,488
John Adams		Kitchen/Cafeteria Renovation and	2,986	325,963	0	328,949	175,365	58,875	69,461	303,701	25,248
		Reconfigurations	_,500	22,500		020,010	=: 0,000	22,310	35,102	333/102	
GRAND TOTALS			\$ 1,580,899	\$ 709,004	\$ (115,000)	\$ 2,174,903	\$ 1,816,311	\$ 102,233	\$ 79,486	\$ 1,998,030	\$ 176,873

MATTHEW MAURY ELEMENTARY SCHOOL

MM – Building Envelope

Status: Initiation

Description: This project will replace dated and failing window systems around the school, including rotted seals.

Progress through Q2: The windows were inspected and scoped water intrusion issues, rotted sills, compromised openings, etc.

Anticipated Progress through Q3: Procure consultant to design window replacement with new systems.

MM - Facility Maintenance: Roof Replacement

Status: Close Out

Description: These funds are provided to replace roof system that have reached the end of their useful life and address required maintenance issues identified in our annual roof assessment.

Progress through Q2: The project reached substantial completion on phase 1 in time for school start (Q1). The first phase of the project was completed during Q2 of FY 2020. The project was in close out during Q2.

Anticipated Progress through Q3: Close out.

MM – Kitchen Renovation and Servery Upgrades

Status: Initiation

Description: This project includes kitchen upgrades, as well as reconfiguration of servery area. The upgraded design will address the need for defined servery area that facilitates faster and more efficient queuing/purchasing of food items.

Progress through Q2: The project parameters were assessed through the completed kitchen assessment study.

Anticipated Progress through Q3: An Invitation to Bid (ITB) will be posted for design services to be completed this year with construction planned for Summer 2021

MM- HVAC Replacement (Phase II)

Status: Implementation

Description: This project is the second phase of HVAC replacement; a total of 12 units will be replaced.

Progress through Q2: Construction documents are completed and the ITB has been posted.

Anticipated Progress through Q3: Award contract for project

TABLE 6: MATTHEW MAURY ELEMENTARY SCHOOL

ACC	OUNT	ACCOUNT		BUDGET			EXPENDITURES AND COMMITMENTS (YTD)				Total Budget LESS Total Expenditures
ACCOUNT	ACCOUNT	ACCOUNT	BUDGET	BUDGET	BUDGET	BUDGET	EXPENDITURES	EXPENDITURES	EXPENDITURES	EXPENDITURES	BALANCE
ACPS Project Title	Munis Project Code+	Includes	Estimated Ending	FY 2020 Approved	Changes &	Total Available	Through	Outstanding	Open Purchase	Total YTD Expenditures	Remaining to Year-
	Org + Category +	(Task Titles)	Budget Balances as	Budget Allocation	Transfers to	Budget after	12/31/19	Invoices	Orders	and Commitments	End
J	Program		of 06/30/19	v	Budget	Transfers	*	v	v	•	▼
Matthew Maury	41861543-7-P180010	Building Envelope Repair	65,055	0	(55,000)	10,055	0	1,534	0	1,534	8,521
Matthew Maury	41861543-7-P190054	Roof Replacement	1,102,008	0	(1,000,000)	102,008	72,973	0	23,855	96,828	5,180
Matthew Maury		Kitchen/Cafeteria Renovation and Reconfigurations	0	162,571	0	162,571	0	0	0	0	162,571
Matthew Maury	41862682-6-P190073	Replace HVAC System and/or Units	930,980	0	0	930,980	197,283	0	13,939	211,222	719,758
GRAND TOTALS			\$ 2,098,043	\$ 162,571	\$ (1,055,000)	\$ 1,205,614	\$ 270,256	\$ 1,534	\$ 37,794	\$ 309,584	\$ 896,030

WILLIAM RAMSAY, PreK-5

WR-Building Envelope Repair

Status: Initiation

Description: This project will continue addressing building envelope needs around the school including tuck-pointing and caulking, etc.

Progress through Q2: Scoping areas of the school for water intrusion, leaks, etc.

Anticipated Progress through Q3: Procure a purchase order for a Job Order Contract (JOC) to address caulking needs around the school.

WR-Replace Flooring

Status: Initiation

Description: This project will remove carpet and associated asbestos containing mastic and replace with luxury vinyl tile (LVT) in the kindergarten wing.

Progress through Q2: Rooms were checked for asbestos and delineated for remediation and flooring replacement.

Anticipated Progress through Q3: Procure an abatement contract and flooring contract; coordinate scheduling for asbestos remediation and flooring replacement over the summer.

WR-Roof Replacement

Status: Design

Description: This project entails a complete replacement of the existing roof.

Progress through Q2: Schematic design completed.

Anticipated Progress through Q3: Construction documents to be completed and the ITB to be posted.

WR-Building Infrastructure Repair

Status: Implementation

Description: This project will undertake a structural analysis of south wing at masonry columns.

Progress through Q2: Scoping for the project.

Anticipated Progress through Q3: Procure a structural engineering firm to investigate the cause of sagging and buckling of masonry walls at column joints

WR-Replace Playground Surfacing

Status: Design

Description: This project resurfaced the basketball court and installed new basketball hoops.

Progress through Q2: The project was being closed out in Q2.

Anticipated Progress through Q3: Complete

WR-Plumbing Upgrades

Status: Initiation

Description: This project funding is set aside for any possible plumbing deficiencies in the school.

Progress through Q2: O&M to determine if additional work is necessary.

Anticipated Progress through Q3: Address as ongoing operations and maintenance with funding assistance from CIP.

WR-Interior Painting

Status: Implementation

Description: This project comprises a phased approach for interior painting throughout the school.

Progress through Q2: The hallway and common areas that were commenced at the end of Q2 were completed.

Anticipated Progress through Q3: Logo and graphics design by William Ramsay administration to be completed and templates to be created by contractor for completion during summer.

WR-Elevator Addition

Status: Close Out

Description: This project replaced the existing elevator with a modern elevator system.

Progress through Q2: The project has been complete; money to be transferred out of the project fund and into the Reserve Fund.

Anticipated Progress through Q3: NA

WR-Replace HVAC Units

Status: Planning/Design

Description: This project entails a complete replacement of the existing roof.

Progress through Q2: Design development continued toward Construction Documents (CDs).

Anticipated Progress through Q3: CDs completed and the Invitation To Bid (ITB) to be posted for construction.

TABLE 7: WILLIAM RAMSAY ELEMENTARY SCHOOL

AC	COUNT	ACCOUNT		BUDGET			EXPENDITURES AND COMMITMENTS (YTD)				Total Budget LESS Total Expenditures
ACCOUNT	ACCOUNT	ACCOUNT	BUDGET	BUDGET	BUDGET	BUDGET	EXPENDITURES	EXPENDITURES	EXPENDITURES	EXPENDITURES	BALANCE
ACPS Project Title	Munis Project Code+	Includes	Estimated Ending	FY 2020 Approved	Changes &	Total Available	Through	Outstanding	Open Purchase	Total YTD Expenditures	Remaining to Year-
	Org + Category +	(Task Titles)	Budget Balances as	Budget Allocation	Transfers to	Budget after	12/31/19	Invoices	Orders	and Commitments	End
	Program		of 06/30/19	_	Budget	Transfers	*	v	*	_	▼
William Ramsay	41861550-7-P120010	Building Envelope Repair	0	0	20,000	20,000	0	0	0	0	20,000
William Ramsay	41861550-7-P200093	Replace Flooring	0	75,000	0	75,000	0	0	0	0	75,000
William Ramsay	41861550-7-P200027	Roof Replacement	5,899	200,000	0	205,899	0	0	0	0	205,899
William Ramsay	41861550-7-P170011	Building Infrastructure Repairs	60,380	0	36,000	96,380	0	0	0	0	96,380
William Ramsay	41861550-8-P180076	Replace Playground Surfacing	40,572	0	(36,000)	4,572	0	0	0	0	4,572
William Ramsay	41861550-6-P190048	Plumbing Upgrades	20,000	0	0	20,000	0	0	0	0	20,000
William Ramsay	41861550-7-P170032	Interior Painting	180,000	0	0	180,000	0	0	0	0	180,000
William Ramsay	41861551-1-P120007	Elevator Addition	8,002	0	0	8,002	0	0	0	0	8,002
William Ramsay	41862227-6-P170073	Replace HVAC System and/or Units	62,353	1,020,000	0	1,082,353	19,182	0	31,620	50,802	1,031,551
GRAND TOTALS			\$ 377,206	\$ 1,295,000	\$ 20,000	\$ 1,692,206	\$ 19,182	\$ -	\$ 31,620	\$ 50,802	\$ 1,641,404

SECTION II – LARGE PROJECTS

FRANCIS C. HAMMOND MIDDLE SCHOOL

FH - Building Infrastructure Repairs (EFIS)

Status: Pending Close Out

Description: This project is for the provision of façade repairs and window replacements in order to improve the outside appearance, exterior wall integrity, and energy efficiency of the building envelope after EFIS system removal.

Progress through Q2: During Q1, the project reached substantial completion on Phase II in time for school start. The project was in close out during Q2.

Anticipated Progress through Q2: No work anticipated in Q3.

FH - Facility Maintenance: Building Envelope Repair

Status: Close Out

Description: These funds provide for repairs to the existing building envelope to prevent water intrusion through floor slabs, masonry walls, windows and sills.

Progress through Q2: During Q1, the project was completed in time for the start of the school year. The last of the work focused on water intrusion into the southwest stairwell (masonry flashing, waterproofing). The project was in close out in Q2.

Anticipated Progress through Q3: No work anticipated in Q3.

TABLE 8: FRANCIS C. HAMMOND MIDDLE SCHOOL

ACC	OUNT	ACCOUNT		BUDGET			EXPENDITURES AND COMMITMENTS (YTD)				Total Budget LESS Total Expenditures
ACCOUNT	ACCOUNT	ACCOUNT	BUDGET	BUDGET	BUDGET	BUDGET	EXPENDITURES	EXPENDITURES	EXPENDITURES	EXPENDITURES	BALANCE
ACPS Project Title	Munis Project Code+	Includes	Estimated Ending	FY 2020 Approved	Changes &	Total Available	Through	Outstanding	Open Purchase	Total YTD Expenditures	Remaining to Year-
	Org + Category +	(Task Titles)	Budget Balances as	Budget Allocation	Transfers to	Budget after	12/31/19	Invoices	Orders	and Commitments	End
a a	Program		of 06/30/19	v	Budget	Transfers	v	v	v	v	▼
Francis C. Hammond	41861558-7-P200027	Exterior Playgrounds or Sports Areas	0	188,895	0	188,895	186,786	0	0	186,786	2,109
Francis C. Hammond	41861557-7-P180010	Building Envelope Repair	38,000		(38,000)	0	0	0	0	0	0
Francis C. Hammond	41861558-7-P180092	Site Hardscapes Repair	7,347		0	7,347	0	3,013	0	3,013	4,334
Francis C. Hammond	41861558-7-P180093	Building Infrastructure Repairs (EFIS Repair)	676,144	209,731	(885,875)	(0)	0	0	0	0	(0)
Francis C. Hammond	41861557-7-P200054	Renovations & Reconfigurations	0	125,000	0	125,000	76,638	0	0	76,638	48,362
Francis C. Hammond	41861558-7-P200100	Interior/Exterior Painting	1,494	318,000	0	319,494	302,978	0	0	302,978	16,516
Francis C. Hammond	41862222-6-P200073	Replace HVAC System and/or Units	0	222,395	0	222,395	205,775	0	0	205,775	16,620
GRAND TOTALS			\$ 722,985	\$ 1,064,021	\$ (923,875)	\$ 863,131	\$ 772,177	\$ 3,013	\$ -	\$ 775,190	\$ 87,941

LYLES-CROUCH ELEMENTARY SCHOOL

LC-Building Envelope Repair (Window Replacement)

Status: Design

Description: This project will replace the window systems throughout the school.

Progress through Q2: Design Development and Construction Documents continued by the architectural / engineering firm.

Anticipated Progress through Q3: Finalize Construction Document (CD) set and present to Board of Architectural Review for approval.

LC-HVAC Replacement

Status: Design

Description: This project will replace all 16 Roof Top Units (RTUs) serving the entire school building.

Progress through Q2: Construction Documents (CDs) were completed.

Anticipated Progress through Q3: Complete Bid Set and post Invitation to Bid (ITB) for Construction with work anticipated over summer.

TABLE 9: LYLES-CROUCH ELEMENTARY SCHOOL

А	CCOUNT	ACCOUNT	BUDGET EXPENDITURES AND COMMITMENTS (YTD)				Total Budget LESS Total Expenditures				
ACCOUNT	ACCOUNT	ACCOUNT	BUDGET	BUDGET	BUDGET	BUDGET	EXPENDITURES	EXPENDITURES	EXPENDITURES	EXPENDITURES	BALANCE
ACPS Project Title	Munis Project Code+	Includes	Estimated Ending	FY 2020 Approved	Changes &	Total Available	Through	Outstanding	Open Purchase	Total YTD Expenditures	Remaining to Year-
	Org + Category +	(Task Titles)	Budget Balances as	Budget Allocation	Transfers to	Budget after	12/31/19	Invoices	Orders	and Commitments	End
3	Program	-	of 06/30/19	▼	Budget	Transfers	*	v	v	_	
Lyles Crouch		Facility Maintenance-Renovations & Reconfigurations	156,909	177,760	0	334,669	4,962	0	0	4,962	329,707
GRAND TOTALS			\$ 156,909	\$ 177,760	\$ -	\$ 334,669	\$ 4,962	\$ -	\$ -	\$ 4,962	\$ 329,707

MOUNT VERNON COMMUNITY SCHOOL

MV – Renovations and Reconfiguration

Status: Design/Planning

Description: This project is conducting a comprehensive drainage and engineering analysis of the school and

land.

Progress through Q2: During Q2, an engineering firm was procured to initiate the study. Engineering computations of the roof coverage and impermeable areas as well as sheet flow analysis of permeable soil commenced.

Anticipated Progress through Q3: Design Development of the drainage system including reconfiguration / redesign of the interior courtyard to retain stormwater and improve the drainage system (pipe re-routing, resizing, etc.).

MV - Replace Flooring

Status: Close Out

Description: Remediate asbestos containing mastic and flooring throughout the school and replace with luxury vinyl tile (LVT).

Progress through Q2: The latest phase of flooring remediation and replacement was completed last summer and was in close out during Q2.

Anticipated Progress through Q3: No work anticipated in Q3.

MV - Replace HVAC System

Status: Close Out

Description: Replace (2) RTU's serving the auditorium.

Progress through Q2: During Q1, two Roof Top Units (RTUs) were furnished and installed at the auditorium to replace existing failed equipment. The project reached substantial completion in Q1 and in Q2 was in close out phase. All warranties for equipment obtained and final invoices paid.

Anticipated Progress through Q3: No work anticipated in Q3.

MV – Kitchen / Cafeteria Renovation and Reconfiguration

Status: Initiation

Description: This project includes kitchen upgrades, as well as reconfiguration of servery area and storage areas. The upgraded design will address the need for defined servery area that facilitates faster and efficient

queuing/purchasing of food items. The design will also facilitate efficiencies with food preparation and cooking

through more economical food preparation layout and equipment design.

Progress through Q2: Scope the project with the completed kitchen assessment study and latest AHERA

updated plan. Request design proposal from an architectural / engineering firm.

Anticipated Progress through Q3: Commence Schematic Design and Design Development of the project.

MV – Fire Alarm System

Status: Initiation

Description: This project is part of a systemwide assessment of fire alarm compliance and upgrade issues across

the ACPS school system. Once the immediate needs of each school are delineated, project planning will follow.

Progress through Q2: The scope was developed and presented to a consultant for pricing.

Anticipated Progress through Q3: The consultant study will be implemented, addressing each individual school

across the system.

MV – Facility Maintenance: Roof Replacement

Status: Close Out

Description: These funds are provided to replace the entire roof system on every section of the school. The roof sections had reached the end of their useful life and required maintenance issues were obsolete as identified in

the annual roof assessment.

Progress through Q2: During Q1 the project reached substantial completion on Phase II in time for school start.

The project was in close out phase during Q2.

Anticipated Progress through Q3: No work anticipated in Q3.

TABLE 10: MOUNT VERNON COMMUNITY SCHOOL

ACCOUNT		ACCOUNT	BUDGET				EXPENDITURES AND COMMITMENTS (YTD)				Total Budget LESS Total Expenditures
ACCOUNT	ACCOUNT	ACCOUNT	BUDGET	BUDGET	BUDGET	BUDGET	EXPENDITURES	EXPENDITURES	EXPENDITURES	EXPENDITURES	BALANCE
ACPS Project Title	Munis Project Code+	Includes	Estimated Ending	FY 2020 Approved	Changes &	Total Available	Through	Outstanding	Open Purchase	Total YTD Expenditures	Remaining to Year-
	Org + Category +	(Task Titles)	Budget Balances as	Budget Allocation	Transfers to	Budget after	12/31/19	Invoices	Orders	and Commitments	End
Ş	Program		of 06/30/19	<u></u>	Budget	Transfers 💂	v	v			
Mount Vernon	41861554-7-P200054	Renovations & Reconfigurations	325,644	522,128	550,246	1,398,018	365,419	29,776	0	395,195	1,002,823
Mount Vernon	41861554-7-P190071	Replace Flooring	9,287		0	9,287	0	0	0	0	9,287
Mount Vernon	41861554-6-P190073	Building HVAC and/or Plumbing	0	53,032	0	53,032	0	0	0	0	53,032
Mount Vernon		Kitchen/Cafeteria Renovation and	0	211,362	0	211,362	179,252	19,590	0	198,842	12,520
	 	Reconfigurations									
Mount Vernon	41862684-6-P180029	Fire Alarm System	9,874		0	9,874	0	0	0	0	9,874
Mount Vernon	41862685-7-P180087	Roof Replacement	1,145,629	861,792	500,000	2,507,421	325,668	34,510	0	360,178	2,147,243
GRAND TOTALS			\$ 1,490,434	\$ 1,648,314	\$ 1,050,246	\$ 4,188,994	\$ 870,339	\$ 83,876	\$ -	\$ 954,215	\$ 3,234,779