FY21-22 Capital Improvement Program 4th and 1st Quarter Reports (April 2021-September 2021)

School Board Meeting

October 7, 2021



Essential Questions



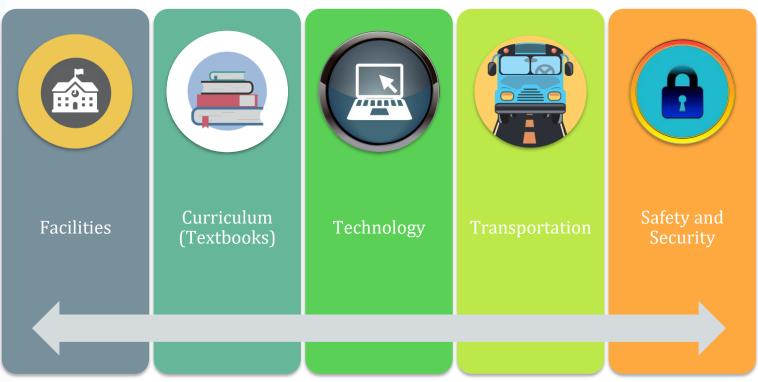
What progress was made in the FY21 4th quarter and FY22 1st quarter?

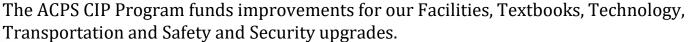
What funds are remaining at the end of FY21 and FY22?

What progress is anticipated for the FY22 2nd quarter?



What Constitutes the CIP?







FY21 4th Quarter Spending Progress

ACCOUNT	BUDGET	XPENDITURES AND COMMITM	Total Budget LESS Total YTD Expenditures
ACCOUNT	BUDGET	EXPENDITURES	BALANCE
ACPS Project Title	Total Available	Total YTD	Remaining to
	Budget after	Expenditures and	Year-End
	Transfers	Commitments	(Projected)
ACPS SYSTEM-WIDE	15,794,699	9,846,689	5,948,010
SCHOOL BUSES AND VEHICLES	2,086,000	696,329	1,389,671
TRANSPORTATION FACILITY	2,867	2,867	0
ROWING FACILITY	186,548	80,305	106,243
CENTRAL PRESCHOOL	257,168	246,286	10,883
CHARLES BARRETT	303,180	133,638	169,542
CORA KELLY	1,773,638	1,491,941	281,697
DOUGLAS MACARTHUR	69,468,816	49,085,102	20,383,714
FRANCIS C. HAMMOND	6,465,615	2,221,138	4,244,477
GEORGE MASON	318,734	197,780	120,954
GEORGE WASHINGTON	3,892,203	2,907,419	984,784
JAMES K. POLK	715,750	643,455	72,295
JEFFERSON-HOUSTON	3,740,290	2,012,539	1,727,751
JOHN ADAMS	4,561,183	3,677,947	883,236
LYLES CROUCH	4,747,900	3,980,291	767,609
NAOMI L. BROOKS	3,208,640	2,636,491	572,149
MOUNT VERNON	3,217,381	853,353	2,364,028
NEW HIGH SCHOOL	19,470,617	13,080,041	6,390,576
PATRICK HENRY	2,456,282	53,988	2,402,294
SAMUELTUCKER	446,792	150,406	296,386
ALEXANDRIA CITY HS: KING STREET	6,525,445	5,805,387	720,058
ALEXANDRIA CITY HS: MINNIE HOWARD	406,619	0	406,619
TECHNOLOGY MODERNIZATION	350,000	349,365	635
JANNEY'S LANE ACQUISITION	17,210	0	17,210
CURRICULUM & INSTRUCTION MATERIALS	1,092,146	975,759	116,387
FERDINAND T. DAY (WEST END)	7,093,648	6,833,873	259,774
WILLIAM RAMSAY	3,204,246	2,687,589	516,657
GRAND TOTALS	161,803,615	110,649,976	51,153,638



FY22 1st Quarter Spending Progress

ACCOUNT	BUDGET FY 2022	XP EN DITURES AND COMMITM	Total Budget LESS Total YTD Expenditures	
ACCOUNT	BUDGET	EXPENDITURES	BALANCE	
ACPS Project Title	Total Available	Total YTD	Remaining to	
	Budget after	Expenditures and	Year-End	
	Transfers	Commitments	(Projected)	
ACPS SYSTEM-WIDE	9,619,310	697,250	8,922,060	
SCHOOL BUSES AND VEHICLES	3,209,671	o	3,209,671	
TRANSPORTATION FACILITY	50,000	0	50,000	
ROWING FACILITY	106,243	84,029	22,214	
CENTRAL PRESCHOOL	10,883	0	10,883	
CHARLES BARRETT	1,594,542	18,500	1,576,042	
CORA KELLY	969,697	544,909	424,788	
DOUGLAS MACARTHUR *	71,600,000	27,510,448	44,089,552	
FRANCIS C. HAMMOND	4,744,477	294,196	4,450,281	
GEORGE MASON	220,954	О	220,954	
GEORGE WASHINGTON	5,763,784	575,788	5,187,996	
JAMES K. POLK	639,175	0	639,175	
JEFFERSON-HOUSTON	1,727,751	0	1,727,751	
JOHN ADAMS	1,872,736	88,464	1,784,272	
LYLES CROUCH	1,833,009	63,727	1,769,282	
NAOMIL. BROOKS	2,900,149	o	2,900,149	
MOUNT VERNON	2,955,528	506,482	2,449,046	
NEW HIGH SCHOOL	36,390,576	1,589,036	34,801,539	
PATRICK HENRY	2,402,294	0	2,402,294	
SAMUEL TUCKER	1,960,386	27,871	1,932,515	
ALEXANDRIA CITY HS: KING STREET	1,757,658	295,345	1,462,313	
ALEXANDRIA CITY HS: MINNIE HOWARD	406,619	0	406,619	
TECHNOLOGY MODERNIZATION	500,635	500,000	635	
JANNEY'S LANE ACQUISITION	17,210	o	17,210	
CURRICULUM & INSTRUCTION MATERIALS	1,046,287	1,510	1,044,777	
FERDINAND T. DAY (WEST END)	1,134,774	401,441	733,334	
WILLIAM RAMSAY	691,657	203,572	488,086	
GRAND TOTALS	156,126,004	33,402,567	122,723,437	
* Douglas MacArthur rollover of \$50M included in FY 2021; Total hit in FY 2022				



Available Project Balance

TOTAL FY 2021 BUDGET	\$161,803,615
LESS EXPENDITURES THROUGH Q4 (APRIL 2021-JUNE 2021)	\$110,649,976
REMAINING YEAR END BALANCE ESTIMATE (Conclusion of FY21)	\$51,153,638
PLUS TOTAL FY 2022 BUDGET (Plus Roll Over Allocation for Douglas MacArthur)	\$104,972,366
LESS EXPENDITURES THROUGH Q1 (Jul 2021-Sept. 24, 2021)	\$33,402,567
FY 2022 Q1 REMAINING YEAR END BALANCE ESTIMATE (FY22)	\$122,723,437



Capacity Projects Update

Douglas MacArthur

Feasibility Studies

> The High School Project

- Demolition work of old facility completed
- GMP 2 Contracted for foundation to grade work and long lead items
- Geothermal work began
- Feasibility studies finalized and engagement with community and School Board
- Swing space opportunity being pursued for GM and CK
- Schematic and Design Development phases complete
- Multiple stakeholder engagement opportunities on design
- Brought on Gilbane, CMR, and Loring, Commissioning Agent
- Council voted to fund Aquatic Facility in Q4 and the design team finalized the Aquatic Facility layout in Q1



Non-Capacity Projects: Cora Kelly Elevator

- Installation of LULA Elevator to replace chair lift
- Brings school into ADA compliance







Non-Capacity Project: Francis Hammond Multi-Court

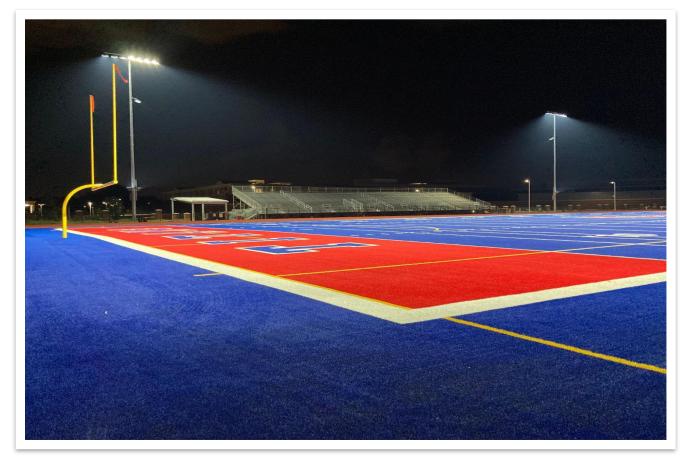
- Asphalt removal, base rebuild, court installation, hardscape replacement, fencing replacement.
- Courts furnished for basketball, Futsol and hockey.





Non-Capacity Project: Parker-Gray Memorial Stadium Renovation

- Construction of restroom / storage building;
- Construction of concession building;
- Hardscape replacement;
- Artificial turf replacement;
- Field lights installation





Non-Capacity Project: Window System Repair / Replacement



Charles Barrett

System repair, vapor barrier, insulation, water-resistant drywall, brick repair.

Lyles Crouch

Complete window system and glazing replacement.

Mount Vernon

System repair, vapor barrier, insulation, water-resistant drywall, brick repair.



Non-Capacity Project: Asbestos Remediation

Francis Hammond, James Polk, John Adams, Lyles Crouch





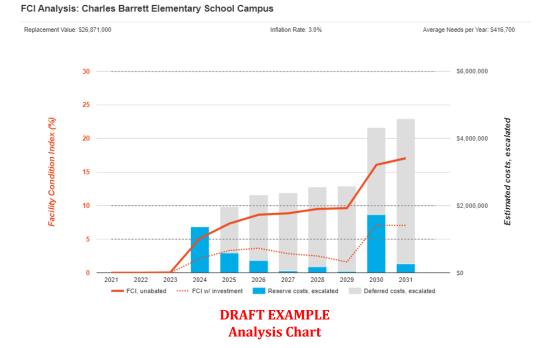
- Asbestoscontaining vinyl composite tile and mastic remediation
- Floor leveling compound application
- LVT installation



Non-Capacity Project: Facilities Condition Assessment

Comprehensive assessment of all school assets / systems

- Site reconnaissance completed
- Asset inspection and analysis completed
- Planning recommendations for repair, replacement
- Full reports to be shared prior to first CIP Work session





Key Ongoing and Upcoming Projects

Mount Vernon Community School

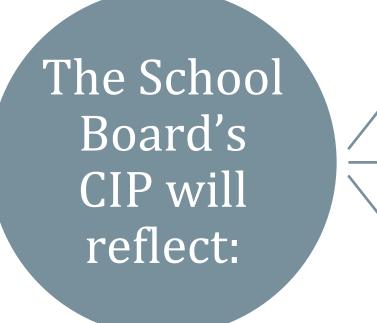
Cooling Tower Replacement Samuel Tucker Elementary School

Chiller Replacement Charles Barrett Elementary School

Ongoing Exterior & Interior Building Envelope Repairs



Summary



The use of data to drive priorities and expenditures

Innovative approaches to advance CIP projects and save taxpayer dollars

An aggressive timeline and project planning process to address aging facilities, educational adequacy and capacity



Questions?

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Superintendent

Dr. Gregory C. Hutchings, Jr.

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