

SCHOOL SPOTLIGHT QUARTER ENDING DECEMBER 31, 2021

C. Robert Markham Elementary School



Address 1501 NW 15 AVENUE, POMPANO BEACH 33069 Location Num: 1671

Location Num: 16 Board District: 7

Board Member: Nora Rupert
ADEFP Budget: \$8,264,830
Total Facilities Budget (Sum of Projects): \$37,013,829

PRIMARY RENOVATIONS P.001920 SMART Program Renovations

CURRENT PHASE

RISK LEVEL

ACTIVE CONSTRUCTION

PROJECT UPDATE

Roofing; Demolition and installation of temporary roofing is completed at Buildings 2, 3, 4, 5, 6, 7 and 8 and walkway canopies. Installation of Mechanical Equipment roof curbs is completed at Building 02, and are In progress at Buildings 3, 4, 5, 6 and 8. Building 5; Mechanical Rooms FCU 5-1, 5-2, 5-3 & 5-4 Replacement has been completed and are pending final inspections, Duct work installation is 80% Complete, Mechanical Rooms Drywall ceilings re installation is pending, Interior door and frame installation is complete and Fire Alarm electrical rough had been completed. Exterior Window replacement is complete at Building 03. 04 and 05. Exterior building painting was 80% complete at Buildings 05, 06 and 78.

PROJECT SCOPE

Aluminum & Concrete Canopy Repairs Double Egress Doors: Buildings 3, 4 & 5 Exterior Window and Glass Block Replacement: Buildings 3, 4, 5 and 7 Exterior Painting: Buildings 6 & 78 HVAC Improvements: Buildings 01, 07, and 08. HVAC Replacements: Buildings 1, 2, 3, 4, 5 & 7 New Fire Alarm System: Buildings 1, 2, 3, 4, 5, 6, 7, 8, 10, 78, 99 & Chiller Yard Reroofing: Buildings 1, 2, 3, 4, 5, 6, 7 & 8 Walk-in Cooler Condenser and Piping Replacements

BUDGET

	Current Budget	Actuals	Remaining Budget	
Design	\$682,000	\$574,194	\$107,806	
Construction	\$4,784,694	\$804,317	\$3,980,377	
Direct Purchase	\$922,464	\$368,732	\$553,732	
Construction Mgmt	\$870,000	\$724,715	\$145,285	
Contingency	\$524,723	\$0	\$524,723	
Consultants	\$100,000	\$63,922	\$36,078	
Misc Construction	\$14,948	\$14,948	\$0	
Utilities	\$15,000	\$0	\$15,000	
Project Total:	\$7,913,829	\$2,550,828	\$5,363,001	

FLAG:

PHASE	2015 Q1 Q2 Q3 Q4	2016 Q1 Q2 Q3 Q4	2017 Q1 Q2 Q3 Q4	2018 Q1 Q2 Q3 Q4	2019 Q1 Q2 Q3 Q4	2020 Q1 Q2 Q3 Q4	2021 Q1 Q2 Q3 Q4	2022 Q1 Q2 Q3 Q4	2023 Q1 Q2 Q3 Q4	2024 Q1 Q2 Q3 Q4	2025 Q1 Q2 Q3 Q4	2026 Q1 Q2 Q3 Q4
PROJECT PLANNING												
HIRE DESIGNER												
PROJECT DESIGN												
HIRE CONTRACTOR												
ACTIVE CONSTRUCTION												
CONSTRUCTION CLOSEOUT												

TRAFFIC LIGHT INDICATOR OF VARIOUS RISK LEVELS

HIGH:
Further analysis should be performed, if this risk still shows unacceptable or medium risk redesign and or other changes should be introduced to reduce the criticality.

MEDIUM:
The risk may be acceptable but redesign or other changes should be considered if reasonably practical.
LOW:
The risk is low and further risk reducing measures are not necessary.





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PRIMARY RENOVATIONS P.002777 SMART Program Renovations

Trains at Trains Trains 1 :002111 Olivia train of a constant

CURRENT PHASE

RISK LEVEL

PROJECT UPDATE

12-16-21 The Team (A/E and AECOM PMs) Conducted a Scope Validation Meeting. 12-29-21 Design PM and Civil Engineering team conducted a site visit.

PROJECT SCOPE

Replacement of Building 1 and Chiller Yard

BUDGET

DESIGN

	Current Budget	Actuals	Remaining Budget
Design	\$2,199,927	\$0	\$2,199,927
Construction	\$23,240,000	\$0	\$23,240,000
FF&E and Technology	\$1,000,000	\$0	\$1,000,000
Construction Mgmt	\$1,575,073	\$0	\$1,575,073
Contingency	\$1,020,000	\$0	\$1,020,000
Consultants	\$50,000	\$0	\$50,000
Utilities	\$15,000	\$0	\$15,000
Project Total:	\$29,100,000	\$0	\$29,100,000

FLAG:

PHASE	2015 Q1 Q2 Q3 Q4	2016 Q1 Q2 Q3 Q4	2017 Q1 Q2 Q3 Q4	2018 Q1 Q2 Q3 Q4	2019 Q1 Q2 Q3 Q4	2020 Q1 Q2 Q3 Q4	2021 Q1 Q2 Q3 Q4	2022 Q1 Q2 Q3 Q4	2023 2024 Q1 Q2 Q3 Q4 Q1 Q2 Q3 Q	2025 Q1 Q2 Q3 Q4	2026 Q1 Q2 Q3 Q4
PROJECT PLANNING											
HIRE DESIGNER											
PROJECT DESIGN											
HIRE CONTRACTOR											
ACTIVE CONSTRUCTION											
CONSTRUCTION CLOSEOUT											

SCHOOL CHOICE ENHANCEMENT (SCEP)

CURRENT PHASE

COMPLETE

BUDGET \$100,000

DELIVERED

Furniture (student desks chairs

cafeteria tables front office furniture) and water bottle filling stations.

MUSIC

✓ <u>SCOP</u>

COMPLETE 15 Instruments Delivered

TECHNOLOGY

SCOPE

COMPLETE 282 Items Delivered

TRAFFIC LIGHT INDICATOR OF VARIOUS RISK LEVELS



Further analysis should be performed, if this risk still shows unacceptable or medium risk redesign and or other changes should be introduced to reduce the criticality.

MEDIUM

MEDIUM

CONTROL

MEDIUM

MED

The risk may be acceptable but redesign or other changes should be considered if reasonably practical.

LOW:
The risk is low and further risk reducing measures are not necessary.

