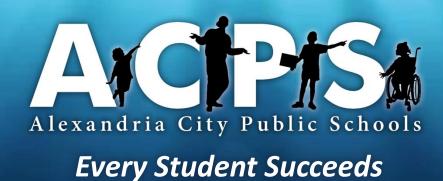
# Targeted Facilities Condition Assessments

August 22, 2019



# Agenda

- 1. Overview
- 2. Issues Identified
- 3. Recommended Priorities
- 4. Costs
- 5. Potential Considerations
- 6. Next Steps





# Overview

#### Objective:

 Determine condition of facilities, obtain associated estimated costs, recommend prioritization of needs to inform CIP requirements

#### Scope:

- Assess building structure, equipment and systems
- HVAC, plumbing, electrical, telecommunications, fire protection, windows and finishes



## Overview Con't

#### Schools Assessed

- Cora Kelly Elementary School
- Francis C. Hammond Middle School
- George Mason Elementary School
- George Washington Middle School
- Matthew Maury Elementary School
- Mount Vernon Community School\* (previously assessed by another vendor)
- Transportation Facility



# **Issues Identified**

#### Types of Issues

#### Trending Issues

- No carbon monoxide detectors
- Water intrusion
- Roof beyond life cycle
- Window systems failing
- Stormwater management poorly designed





## **Recommended Priorities**

- Priority 1 Currently critical, requires immediate attention within 1 year
- Priority 2 Potentially critical, will become critical within 2 years
- Priority 3 Necessary, not yet critical, attention to preclude further deterioration
- Priority 4 Recommended, represents a sensible improvement to existing conditions



### Costs

Priority 1 - \$44,806,000

Priority 2 - \$82,732,000

Priority 3 - \$6,752,000

Priority 4 - \$7,016,000





# **Potential Considerations**

Modifying CIP Out-years

Rescheduling Modernizations

Swing Space

Phasing Execution of Work





# **Next Steps**

Obtain Final Report

 Develop Analysis to Incorporated Into Superintendent's 2021 Budget Discussions



#### **Questions/Comments**

#### **Operations Department**

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