# DRAFT Capital Improvement Program FY 2022 - 2031







Joint City Council – School Board Work Session



**EVERY STUDENT SUCCEEDS** 

# Agenda

**Past** Capital Improvement Program Challenges

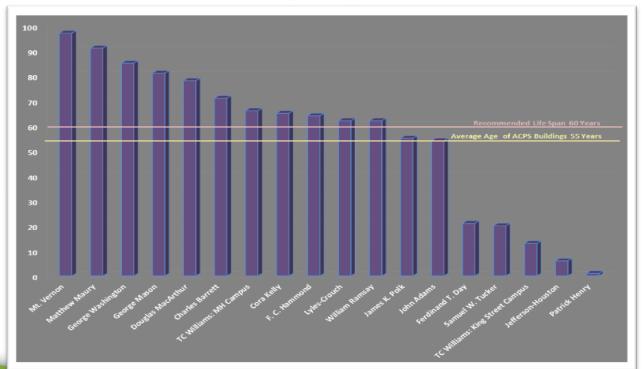
Tackling the *Present* FY 2021

A Vision for the <u>Future</u> FY 2022-31 CIP budget

**Key Discussions** 



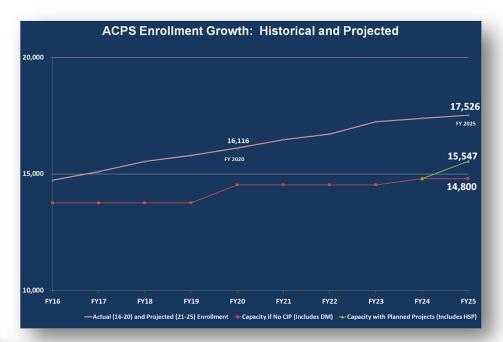
#### **Aging Infrastructure**



- Major building systems need to be replaced every 20-25 years (on average)
- After 60 years, most school facilities have reached useful life
- Increased operational costs when attempting to extend useful life
  - More maintenance needed on aging and inefficient systems
  - Break-fix cycle exacerbated



### **Growing Enrollment**



- Even with proposed CIP, we are expected to be 2,000 seats
   short in 5 years (includes HSP and DM)
- COVID expected to have an impact, at least for this year, on enrollment; will need to continue to monitor data



# **Needs Gap**

Years of
deferred
maintenance
resulting in need
to only address
critical or failing
building
conditions

Trying to maximize capacity on projects but still not meeting the need

Technology and textbooks in CIP are even more critical needs during pandemic than ever before



# Tackling the Present

#### Targeted Facilities Assessments

- Completed in 2019
- Limited assessments that addressed most critical facility needs at 5 schools and Transportation Facility
- Resulted in Priority I, II, and III findings

#### **COVID Impact**

 School closure allowed for some projects to be advanced vs phased over multiple years (flooring installations, roof replacements, HVAC upgrades)

#### Structural Changes

- Funding of 8 FTE's in CIP Budget
- Reorganization of offices to better manage CIP portfolio and maintenance program



#### **FY21 Notable Projects**



TC Williams Stadium Renovation

(Phase I: Fall; Phase II: Spring Completion)



Kitchen and Servery Upgrades

(Cora Kelly and John Adams close-out)



FTD Elevated Gym

(March 2021 Completion)



### **Envisioning the Future**



Goal is to have a well-informed and achievable Capital Improvement Program



#### **School Board FY 22-31 CIP Priorities**



Building Upgrades: HVAC Upgrades, Roof Repair/Replacement, Building Envelope Safety and Security Upgrades



Textbooks Technology Upgrades



ADA Projects Transportation Playgrounds



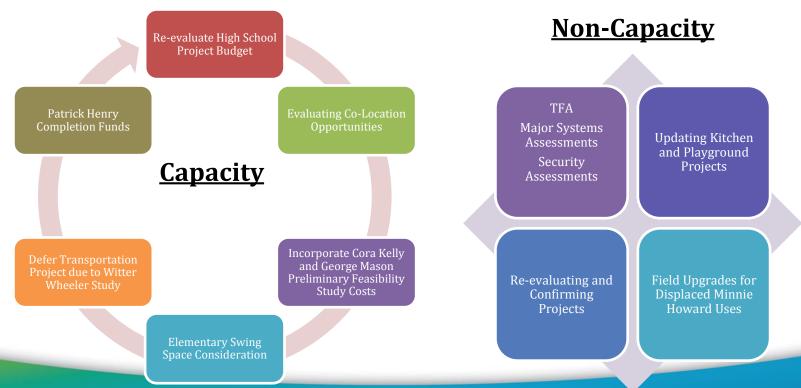
Modernizations Capacity Projects



Planning for Future Projects Communications Support Transparency and Engagement for CIP projects



#### Strategic Use of Resources Building Our Future: FY 2022-2031





# **Capacity Projects**

Site/Program ▼	<b>Description</b>	Previous Funding Years	Adjusted Year ,,
High School	Replacement/Modernization and Capacity Addition	2019-2023	-
Transportation Facility	Replacement/Modernization and Capacity Addition	2022	2023
George Mason	Replacement/Modernization and Capacity Addition	2023-2025	-
Cora Kelly	Replacement/Modernization and Capacity Addition	2026-2027	-
New School	New School to Address Enrollment Growth	2028-2029	
Matthew Maury	Replacement/Modernization and Capacity Addition	2030-2031	-
Matthew Maury	Replacement/Modernization and	2030-2031	-



# **Douglas MacArthur**

#### To avoid additional requests, potential sacrifices include:

- 1. Reduced program (extended learning areas and community room)
- 2. Less parking spaces in garage
- 3. Double-stacked parking
- Reduced educational programming (extended learning areas, community room)
- 5. Refurbished furniture
- 6. Limited playground equipment
- 7. Sod instead of synthetic turf field

### Collaboration we are requesting from the City:

- Allow ACPS to sign parking added along street for DM staff during school hours (LC and ST precedent)
- Not require us to underground utilities
- 3. Support of funding for net-zero energy requirement
- 4. Potential funding from reserve (only under extenuating circumstances)



## **Key Discussions**



• Urgent for High School Project (decision by 1/15/21 to remain on schedule)

Witter Wheeler Master Plan impact on Transportation Facility

Permanent Swing Space for Elementary School Modernizations



#### **Discussion**



