



Department of Capital Programs

PGCPS SCHOOL CONSTRUCTION 101

Presentation to Education and Workforce Development Committee

April 3, 2019

Ongoing Facility Issues

- Prince George's County has the **Third Oldest** Inventory of Public Education Facilities in Maryland
 - **Average Age: 45 Years Old**
 - Average Life of an HVAC System: 20 Years
 - The 90 buildings constructed within a 10 year period (1960-1969) now require replacement or full renovation
- Over-enrollment in northern part of the county
 - Reduces educational adequacy of impacted facilities
 - Exacerbates effects of poor facility conditions
- Under-enrollment in southern part of the county
 - Reduces funding options to address poor facility conditions
 - Increases cost per student by inefficient utilization of resources and facilities



2017 Master Plan Support Project

Prioritization of Schools by Cycle 1, 2, 3, 4

Original Proposed 6 year CIP cycles:

- **Cycle 1** (FY2017-22)
- **Cycle 2** (FY2023-28)
- **Cycle 3** (FY2029-34)
- 18 years
- **Cycle 4** (FY2035+)

Projects delayed due to lack of funding.

...prioritization based on **utilization**, **condition**, **educational adequacy**.



Educational Facilities Master Plan FY19: *Proposed Amendments*

The FY17 EFMP

- Addressed the serious facility needs of condition, utilization and educational adequacy
- Required \$8.5 Billion or around **\$425M** per year
- Annual funding remains around **\$140M** per year
 - *Funding in 2018 was \$166 Million*
 - *Funding in 2017 was \$151 Million*
 - *Funding in 2016 was \$142 Million*
 - *Funding in 2015 was \$149 Million*

...**60 years to implement at \$140M per year.**



Revised Delivery Plan in FY 19 EFMP

3 Part Plan for Delivery of Cycle 1 Schools

1. Focus IAC funding on Modernizations: Shift our systemic projects to County-Only funding and utilize state funding to replace or modernize schools.
2. Use staged renovations to address many Cycle 1 Modernizations.
3. Pilot ACF to construct major projects



Educational Facilities Master Plan

Approved FY19 Amendments

1. Continued IAC funded Construction: Shift **systemic maintenance projects to County-only** funding and utilize State funding for **comprehensive modernizations**.



Educational Facilities Master Plan

Approved FY19 Amendments

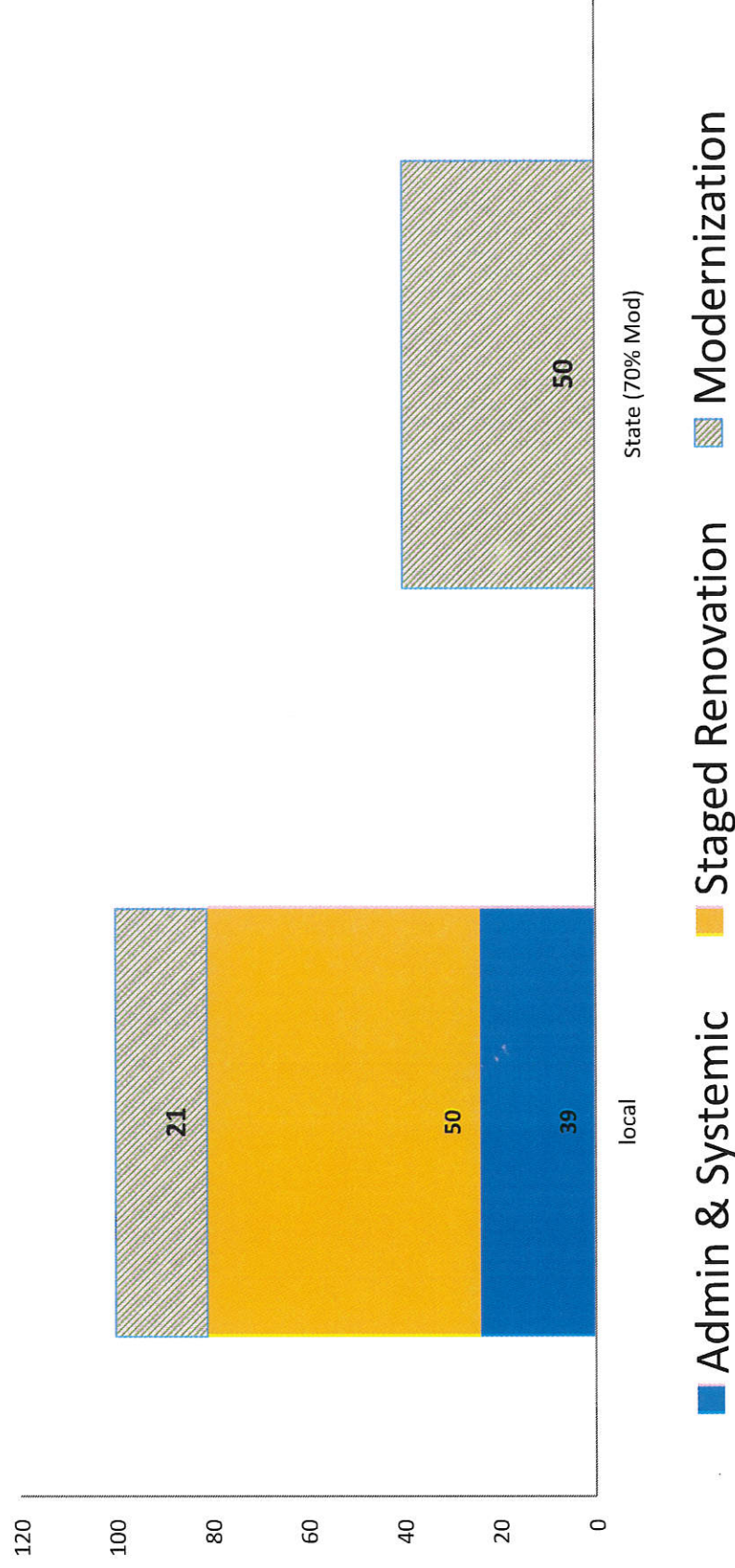
1. Continued IAC funded Construction: Shift **systemic maintenance projects** to County-only funding and utilize State funding for **comprehensive modernizations**.
2. Use local funding for **Staged Renovations** to address the most critical needs at more schools sooner and with less disruption. Focus on summer projects in five categories:
 - Healthy Buildings
 - Core Enhancements
 - Future Ready Schools
 - Safe Passages to Schools (SPS)
 - Secure Accessible Facilities Entrances (SAFE)



Educational Facilities Master Plan

Approved FY19 Amendments

Proposed Shift in Annual Capital Spending





Educational Facilities Master Plan

Approved FY19 Amendments

1. Continued IAC funded Construction: Shift **systemic maintenance projects** to County-only funding and utilize State funding for **comprehensive modernizations**.
2. Use only local funding for **Staged Renovations** to address the most critical needs at more schools sooner and with less disruption.
3. Pilot **ACF** for the construction of 5-7 major projects.
 - County Council past a resolution forming a P3 (ACF) Advisory Committee staffed by representatives from the County Executive, the County Council and Prince George's County Public Schools.