Loudoun County Public Schools
Park View High School Renovations

Staff / Public Meeting
March 16, 2022
PVH, 2000-2001

PVH, 2003-2004 Period

PVH, 2009-2010
LCPS Capital Improvements Program

- New Construction and Major Renovations (CIP)
- Capital Renewals and Alterations (CRP)
  - Energy Conservation Projects
- Capital Asset Preservation Plan (CAPP)
- Property Improvement Review Team (PIRT)
- Operations and Maintenance (Work Orders)
- Construction Division Minor Renovations
- Facilities Operations Minor Renovations
Capital Improvements Program

Management of Funding Availability

- Built 12 HS, 11 MS & 28 ES

Facilities

- Elementary: 32 in 1999, 60 in 2021
- Middle: 6 in 1999, 17 in 2021
- High: 5 in 1999, 17 in 2021

Enrollment

- 28,787 in 1999
- 81,642 in 2021

Competition for Funding
Capital Construction Project Life Cycle

Funding Timeline

Construction Timeline

Typical Project

PVHS/WOR

PVHS/WOR Timeline 4.5 years vs. Typical Timeline 9 years
PVHS Project History and Planning

● New Construction 1976
  ○ Early 1970’s Design Concepts
    ■ Facility Management Challenge
      ● 700-750 SF classrooms
      ● Modular/Flexible Classrooms
      ● Minimal Windows
      ● Narrow Corridors

● Major Projects (Additions and Renovations)
  ○ 1996
  ○ 2003
  ○ 2012
  ○ 2014
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<thead>
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<tbody>
<tr>
<td></td>
<td>1998 Major Renovations (Mechanical and Electrical)</td>
<td></td>
<td>2000 New Stadium Bleachers</td>
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<tr>
<td>2001-2005</td>
<td>2001 New Modular Classrooms</td>
<td></td>
<td>2003 New Modular Classrooms</td>
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<td></td>
<td>2002 Major Renovations (Addition)</td>
<td></td>
<td>2004 Classroom Addition</td>
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<tr>
<td></td>
<td>2004 Replace Bleachers, Baseball Field Lights, Tennis</td>
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<td></td>
<td>Courts Refurbished</td>
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<tr>
<td></td>
<td>2009 Roof on Classroom Wing; Asphalt Repairs</td>
<td>2008 Stadium Expansion</td>
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<td></td>
<td>2010 Minor Renovations</td>
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<td></td>
<td>2014 Fine Arts Addition</td>
<td>Pressbox; Turf Field; New Dugouts; Tennis Courts</td>
<td>Dugouts; Field Renovation, Athletic Lights</td>
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<tr>
<td></td>
<td>2015 New Roofing</td>
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<td></td>
<td>2016 Synthetic Turf Field</td>
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<tr>
<td>2016-2021</td>
<td>2017 Minor Renovations (Fire Alarm Replacement)</td>
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**NOTE:** Information and dates provided are approximate and not intended to be comprehensive in scope or context.
Sheridan Listening Tour

- Dated Auditorium
- Student Furniture Condition
- Ratio of Students to Restrooms low
- Specialize Rooms for Journalism and Newspaper
- Plumbing System
- Window Leaks
- Rodents
- Temperature Fluctuations
- Asbestos Floor Tiles
- Mold

Sample List - Not Representative of all Comments
Asbestos and Mold

LCPS Environmental Health and Safety (EHS) Team

- Mold
  - VDH Approved process
  - EPA standards
  - Investigate when reported
  - No known or reported presence at PVHS

- Asbestos
  - A physical copy of the Management Plan is maintained in the main office of all applicable schools (25 of 98)
  - Triennial Inspection (August 2022)
  - Periodic Surveillance by licensed LCPS EHS staff (February 2022)
LCPS Capital Improvements Program

Consolidation of Multiple Projects

- Base/Softball Press Boxes
- Tennis Court Lighting
- Artificial Turf and Lighting - Practice Field
- Secure Vestibule
- Reconfigure office space
- Fine Arts addition
- Other Renovations
Support Services staff met with Park View High School and William Obiediah Robey High School staffs in May 2021 to discuss capital and non-capital needs related to operations in the facility. Examples of “other” project related needs include but are not limited to:

- Additional conference space
- Small meeting space for student testing, IEP, administrative staff meetings, and teacher translators
- Relocation of certain administrative staff to improve the visitor experience
- Supply and storage for parent liaison
- Office space accommodations for additional Student Services staff such as Psychologists and Social Workers
- Reconfiguration of media center spaces
- English Learners, Math, English, Social Science and World Languages work room reconfiguration
- Art teacher office space reconfiguration
- Repairs to auditorium restrooms and dressing rooms
- Repairs to Auxiliary Gym finishes (tile walls and floors)
- School Store reconfiguration
- Repurpose/reconfiguration of the Career & Technical Education (CTE) space

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### Park View HS/W.O. Robey HS Project Budget Analysis

<table>
<thead>
<tr>
<th>Component</th>
<th>Total Amount</th>
<th>FY 2023</th>
<th>FY 2024</th>
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</thead>
<tbody>
<tr>
<td>Planned from Existing Approved CIP/CRP Budget:</td>
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<tr>
<td>Press Boxes (2)</td>
<td>$ 645,000</td>
<td>$ 65,000</td>
<td>$ 580,000</td>
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<tr>
<td>Tennis Court Lighting</td>
<td>$ 400,000</td>
<td>$ 40,000</td>
<td>$ 360,000</td>
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<tr>
<td>Artificial Turf Practice Field</td>
<td>$ 2,825,000</td>
<td>$ 225,000</td>
<td>$ 2,600,000</td>
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<tr>
<td>Practice Field Lights</td>
<td>$ 400,000</td>
<td>$ 40,000</td>
<td>$ 360,000</td>
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<tr>
<td>Secure Vestibule</td>
<td>$ 3,470,000</td>
<td>$ 65,000</td>
<td>$ 3,405,000</td>
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<tr>
<td>Subtotal</td>
<td>$7,740,000</td>
<td>$ 435,000</td>
<td>$ 7,305,000</td>
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**New Requests:**

- Fine Arts Storage Improvements       | $ 2,045,000  | $ 205,000| $ 1,840,000|
- Ticket Booth                         | $150,000     | $ 60,000 | $ 90,000   |
- Other Renovations                    | $1,400,000   | $ 140,000| $ 1,260,000|
- Park View HS Addition                | $9,000,000   | $ 1,000,000| $8,000,000|
- W.O. Robey HS Addition               | $21,720,000  | $ 2,070,000| $19,650,000|
| Subtotal                              | $34,315,000  | $ 5,475,000| $30,840,000|
| Grand Total                           | $42,055,000  | $ 3,910,000| $38,145,000|

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Planned Renovations

$42 Million
# LCPS Capital Asset Preservation Plan (CAPP)

<table>
<thead>
<tr>
<th>LOCATION</th>
<th>FY2023</th>
<th>FY2024</th>
<th>FY2025</th>
<th>FY2026</th>
<th>FY2027</th>
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<tbody>
<tr>
<td>Park View High - Repair asphalt, seal coat and restripe</td>
<td></td>
<td></td>
<td></td>
<td>$115,000</td>
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<tr>
<td>Park View High - Replace athletic field lighting with LED</td>
<td></td>
<td>$635,000</td>
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<tr>
<td>Park View High - Replace carpet throughout school</td>
<td></td>
<td></td>
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<td>$215,000</td>
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<tr>
<td>Park View High - Replace ceiling light fixtures with LED</td>
<td></td>
<td></td>
<td>$500,000</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Park View High - Replace original ceiling grid and tile</td>
<td></td>
<td></td>
<td>$500,000</td>
<td></td>
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<tr>
<td>Park View High - Replace turf field</td>
<td></td>
<td></td>
<td></td>
<td>$685,000</td>
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<tr>
<td>Park View High - Replace walk-in refrigerator/freezer</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>$90,000</td>
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<tr>
<td>Park View High - Resurface tennis courts</td>
<td>$100,000</td>
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<td></td>
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<tr>
<td>Park View High - Sand, repaint and refinish both Gym floors</td>
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<td>$80,000</td>
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Capital Renewal and Alterations (CRP)

- Early Renovation Design Funding
  - FY23 $4M

- HVAC Equipment Replacement
  - FY24 $3-$4 Million

- Lighting Retrofit (LED) FY24
  - FY24 $1-$2 Million
Construction and Facilities Divisions
Minor Renovations

- Corridor Wall Tile Restoration
  - Pilot Complete (First Floor) $50K-$100K
  - Remaining areas in Planning $100K-$200K

- Pilot Restroom Restoration
  - Summer 2022 $150K
Next Steps

- July 1, 2022 - Procurement of Architectural and Engineering Services
- Summer 2022 - Pilot Restroom Revitalization
- Fall 2022 Building and site evaluation
- Fall/Winter 2022 Public Information Meetings
- Summer 2023 Construction
Loudoun County Public Schools
Park View High School Renovations

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