



*Board Work Session -
2024 Bond Projects
Buildings, Grounds, and
Infrastructure*



Philosophy A: Full Scope, Full Completion

This industry best practice begins with project planning which includes full scope with sustainability measures for preventative maintenance. Long term results are cost efficient and equipment is well cared for.



Philosophy in Action – Bond Estimates

ANTICIPATED DOLLARS/BIDDING/DESIGN

BAXTER HVAC TOTAL REPLACEMENT	\$ 3,050,000
DENNIS HVAC COMPLETION OF 4 PIPE TRANSITION	\$ 6,118,000
RHS LYBOLT FIELD ATHLETIC COMPLEX	\$10,650,000
TEST ROOF (\$1,061,600, base bid for partial)	<u>\$ 2,102,682</u>

ANTICIPATED TOTALS \$21,920,682

COMMITTED DOLLARS/ALREADY BID:

FAIRVIEW TOWER/STRUCTURAL REPAIR RESTORATION	\$ 500,000
RHS LIBRARY/ART WING ROOF	\$ 624,800
RHS LOCKERS	<u>\$ 921,117</u>

COMMITTED TOTALS \$ 2,045,917



Bond Proceeds Available

Bond Issuance	\$19,049,117
Costs Of Issuance (Per Stifel - Attorneys, Banks, Rating Agencies, Advertising, etc.)	\$ 460,250
Soft Project Costs (Architect, Engineer, Survey, Permits)	\$ 2,232,000
Net Available for Projects	\$16,356,867
Committed Projects	\$ 2,045,917
Remaining Available	\$14,310,950



Recommended Bond Projects

COMMITTED DOLLARS/ALREADY BID:

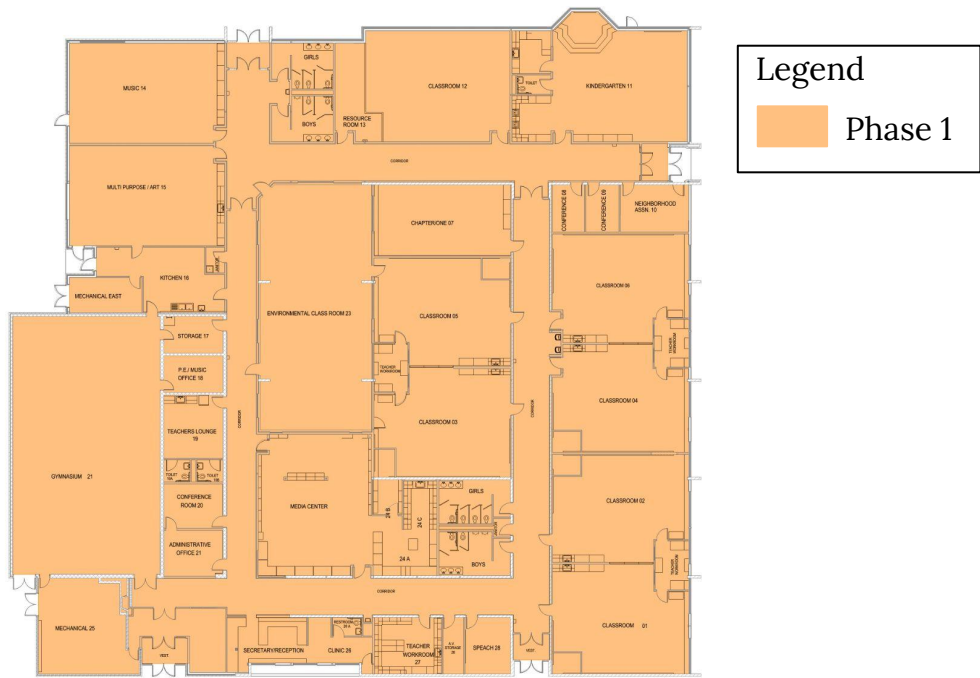
RHS LOCKERS	\$ 921,117
FAIRVIEW TOWER/STRUCTURAL REPAIR RESTORATION	\$ 500,000
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DENNIS HVAC COMPLETION OF 4 PIPE TRANSITION	\$ 4,300,000
RHS LYBOLT FIELD ATHLETIC COMPLEX	<u>\$ 5,608,268</u>
ANTICIPATED TOTALS	\$14,310,950



2024 Bond- Baxter HVAC





Philosophy in Action – Baxter HVAC

Recommendation : \$2,300,000

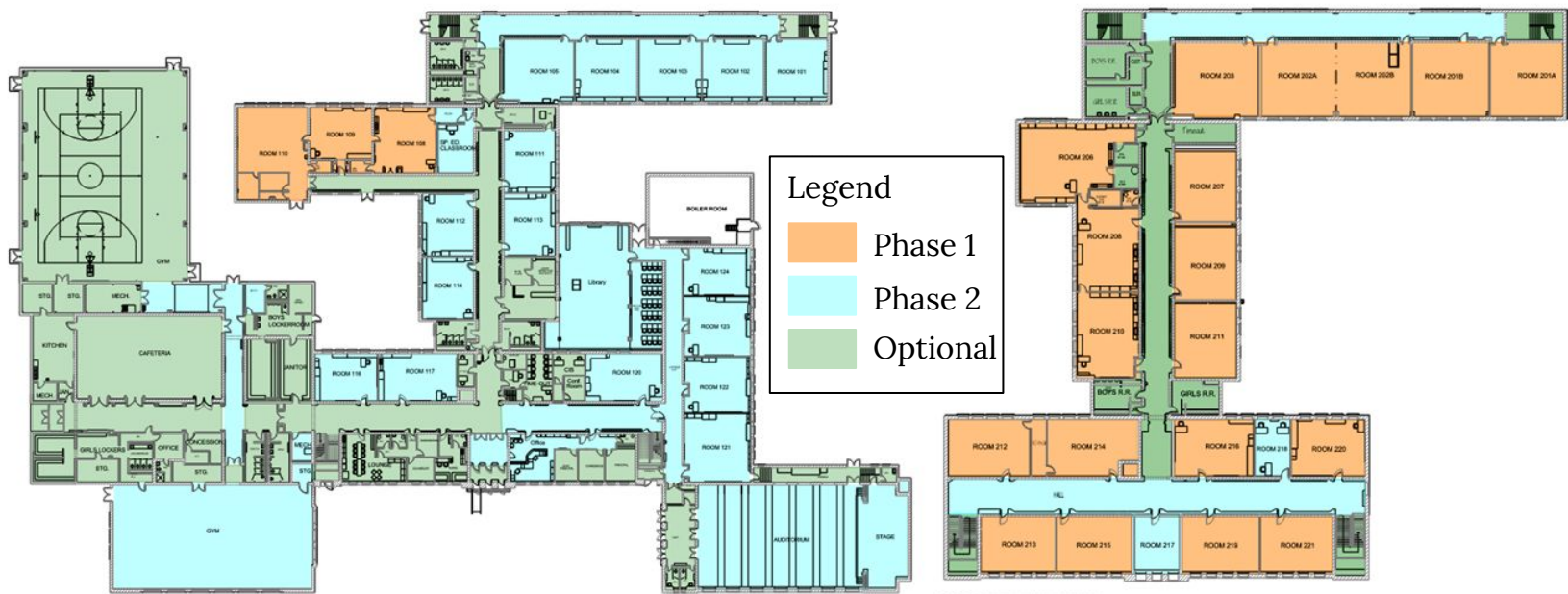
Completely Replace Mechanical Systems in Full

Highlights/Improvements:

- *Heating and Air Conditioning, Replacements
(VAV, Boilers, Chiller, Air Handlers, etc. Replaced)*
- *Environmental and Comfort Improvements*
- *Increased Utility Efficiencies*



2024 Bond - Dennis HVAC





Philosophy in Action – Dennis HVAC

Recommendation:

<i>Complete Phase II in Full Scope</i>	<i>\$6,100,000</i>
<i>Complete Phase II without Optional Enhancements</i>	<i>\$4,300,000</i>

Highlights/Improvements:

- Finish HVAC not complete in Phase I*
- Correct problematic areas from Phase I*
- One system for Controls*
- Lighting Updates**
- Casework Clean Up**
- Increased Utility Efficiencies*
- Quieter and More Aesthetic Classroom Environments*

**Optional Enhancements*



Philosophy in Action - RHS PE/Athletics





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Philosophy in Action - RHS PE/Athletics





Philosophy in Action - RHS PE/Athletics





Philosophy in Action - RHS PE/Athletics





Philosophy in Action - RHS PE/Athletics





Philosophy in Action – RHS PE/Athletics

Recommendation: (\$5,608,268 Available)

<i>- Relocate Tennis Courts</i>	<i>\$1,250,000</i>
<i>- Parking/Bus Lane</i>	<i>\$1,975,000</i>
<i>- Update Field Events</i>	<i>\$175,000</i>
<i>- Entrances, Concession, Entertainment Area</i>	<i>\$4,500,000</i>
<i>- 8th lane for track</i>	<i><u>\$2,750,000</u></i>
<i>Total</i>	<i>\$10,650,00</i>

Highlights/Improvements:

- Increased Safety with Designated Bus Lane for student drop off/pickup*
- Increased Parking for RHS Events*
- IHSAA Compliant field event areas*
- Relocate 10 Tennis Courts also Allows for Sectional Regional Hosting*
- Additional Lane for Track to 8**
- Welcoming Entrances, Aesthetically Pleasing Fencing**
- Activity Areas including Available Areas for Food Trucks**

**Optional Enhancements*



Recommended Bond Projects

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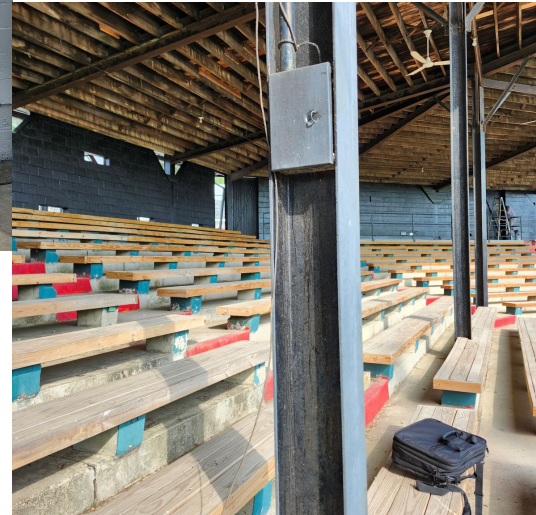
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McBride Budget & Timeline





McBride

Work Completed or Underway:

Total PTD \$223,318

- ◆ Preliminary field work making all fields playable
- ◆ Move of softball program
- ◆ Installation of security systems, network, and fencing
- ◆ Painting of facility fencing and buildings
- ◆ Repair of restroom facilities

Fall Work Needed:

- ◆ Repair of Broken Sprinkler Heads and Drainage Tiles - Warner Maintenance Team
- ◆ Field Preparation and Winterization including Grass Care and Vegetation Control
- ◆ Clean up Outfield Deck, all Batting Cages, Bullpens, etc.
- ◆ Winterization of Buildings
- ◆ Gravel Throughout

Additional Work Desired:

- ◆ Scoreboards throughout
- ◆ Removal of out of order scoreboards, sponsorship information
- ◆ Movement to a portable Sound/Score Table (i.e. Tiernan Center) to remove the shed at the back of the grandstand
- ◆ Green Fence Update
- ◆ Replace sound/score capabilities at smaller fields for Middle School use