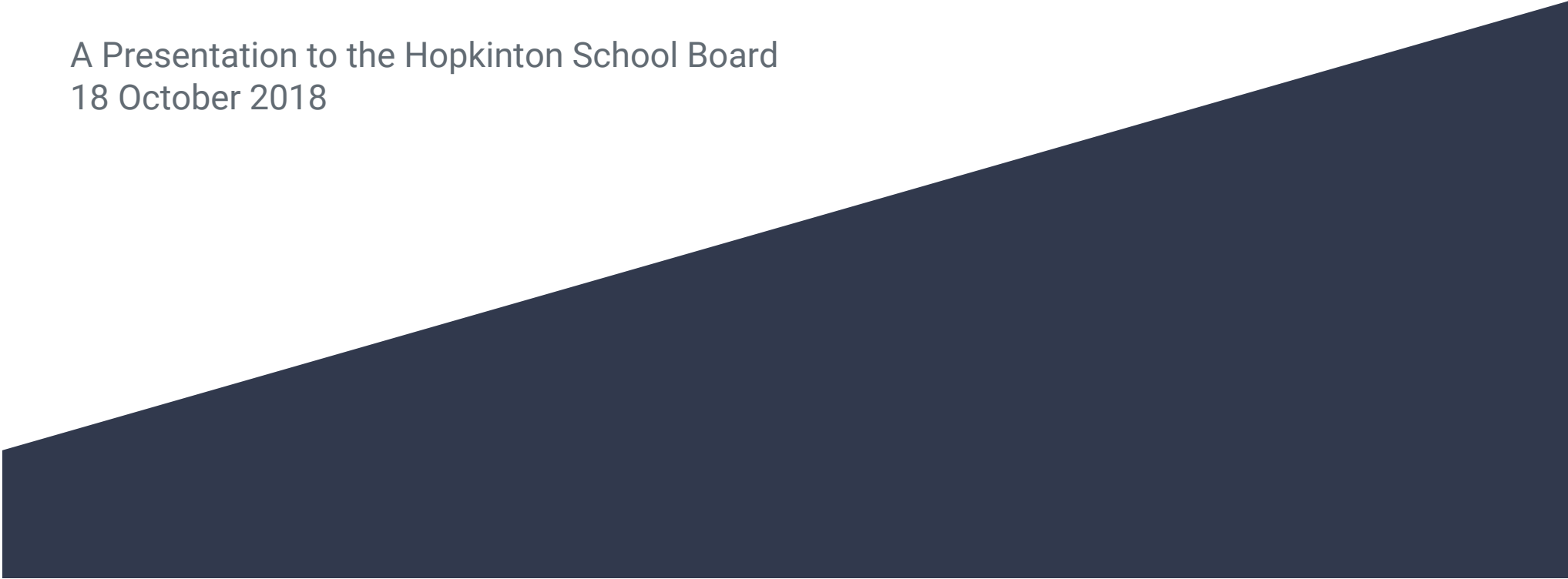


# Hopkinton School District Facility Project

A Presentation to the Hopkinton School Board  
18 October 2018



# *Background*

- 2012 NEASC study identifies deficiencies in the HSD Facilities.
- Superintendent forms a facilities steering committee (FSC).
- FSC assesses needs, develops conceptual designs and costs.
- October 2016 - A new charge.
- August 2017 - FSC report presented to the Board.
- January 2018 - Warrant article proposed and withdrawn.
- August 2018 - A new charge, including a tiered approach.
- August 2018 - Working group trims project to meet Tier Levels.
- October 2018 - Tiered options presented to the Board.

# *What's Different from the Last Proposal?*

- A scaled down project based on a tiered approach.
- Costs reduced by Siemens P4P and HSA savings.
- A focus on the Middle-High School
- Costs escalated to 2020.

*View the original report at [www.hopkintonschools.org/facility-project](http://www.hopkintonschools.org/facility-project)*

# The New Charge

August 2018

***“Recommend a project that recognizes the four priorities:***

- *Addresses Deferred Maintenance*
- *Improves School Safety and Security*
- *Provides Effective Educational Space*
- *Improves Accessibility*

***The recommendation must align with the community feedback by being presented in the following tiers:***

*Tier 1- Facility work costing not more than \$14M.*

*Tier II - Facility work costing more than \$14 but less than \$17M.*

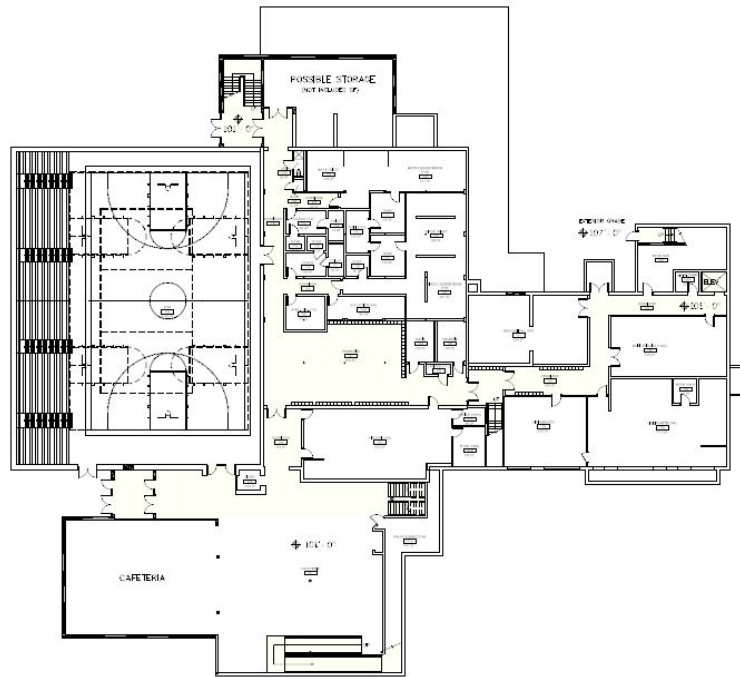
*Tier III - Facility work costing more than \$17M.”*

# The Revised Proposal

*Elements and Potential Cost*



# Flow from New Entrance Gym Side



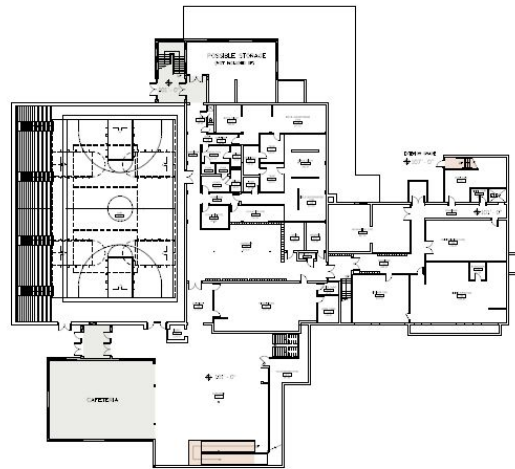
**LEVEL 101**



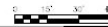
# New Construction – Gym Entrance, Cafeteria New Ramp

NEW CONSTRUCTION  
2,950 SF

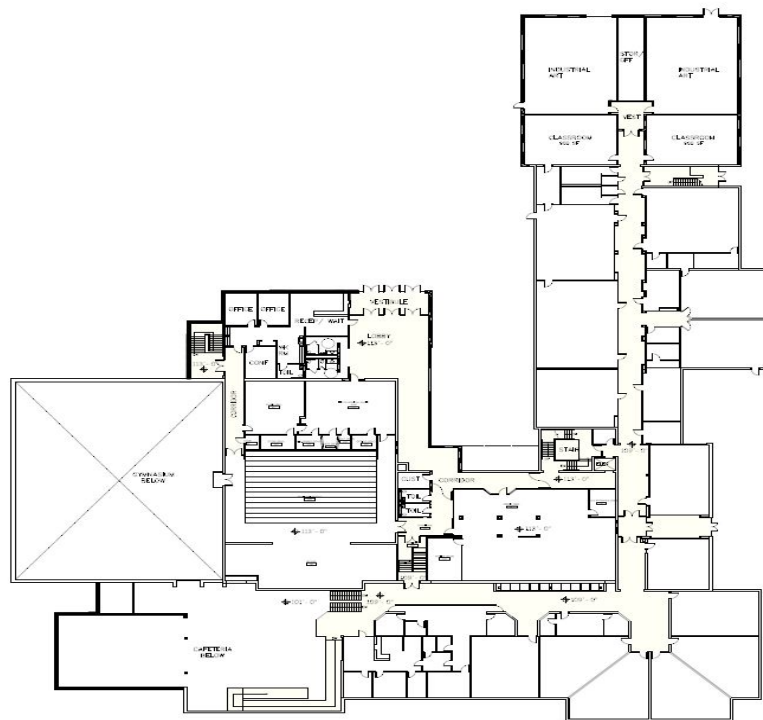
RENOVATION  
450 SF



LEVEL 101



# Flow from New Building Entrance – “Third” Floor

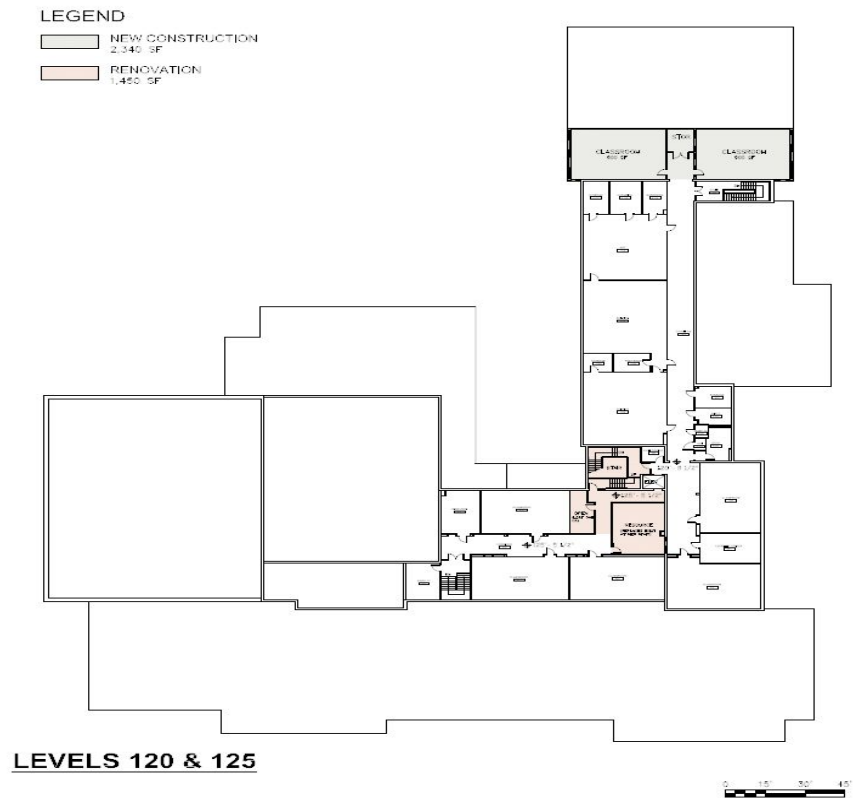


**LEVELS 109 & 113**

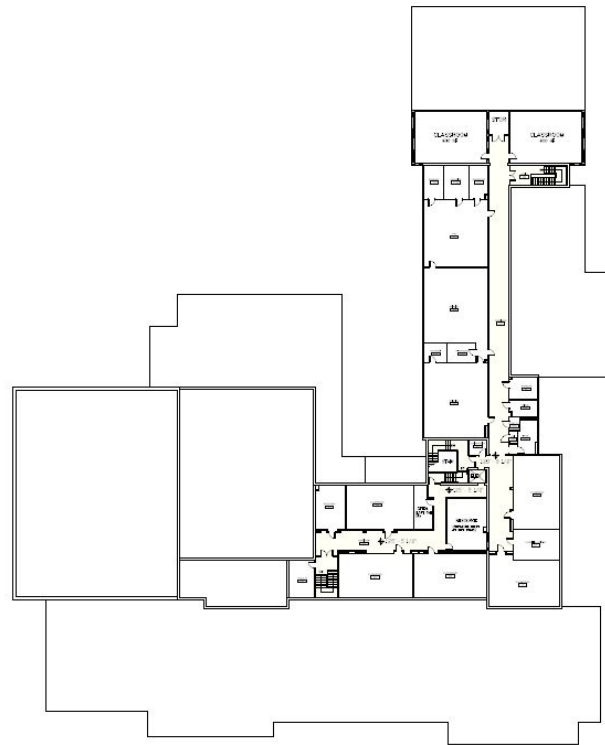




# New Construction - Access - Classrooms - "Fourth Floor"



# Flow – “Fifth Floor/Fourth” Floor– to New Classrooms



**LEVELS 120 & 125**



# *Deferred Maintenance*

## ***Key Elements***

- Address items not covered under the Siemens P4P contract
  - Replace failing roofs, windows, and climate control.
  - Electrical replacements, fire detection, & emergency lighting.
  - Renovate showers at MHS.
  - Add sprinkler system at HMS.
  - Replace worn carpeting.
  - Abate regulated materials, such as asbestos, and address underground oil storage tanks.
  - Repair floor sag in MHS Library.

# *Basic Safety, Security, and Accessibility*

## ***Key Elements***

- Address items not resolved under the Homeland Security Grant
  - Basic safety and security enhancements such as vehicular barriers, and fencing.
  - Basic accessibility enhancements such as replacement of outdated chair lift with an elevator at HMS, ADA compliant lavatories, and FM audio enhancement hardware.

# *6th Grade to Hopkinton Middle and High Schools*

## ***Key Elements***

- Four new classrooms at MHS.
- Rebuild Technical Ed space.
- 3rd, 4th, 5th grades at MSS.
- Renovation of 4 classrooms vacated by 3rd grade at HMS for expanding kindergarten enrollment in HSD.

# *Renovate Science Labs at HMHS*

## ***Key Element***

- Full renovation of the science labs.

# *Expand Cafeteria at HMHS*

## ***Key Elements***

- 3000 sq/ft of new construction.
- Renovation of the kitchen.
- Relocation of the existing ramp.
- New access to gymnasium.

# *New Entry at the HMHS*

## ***Key Elements***

- Strong access control measures, including staffed access control, secure “air lock” entries, with impact resistant window glazing and wall construction.
- Unobscured elevator access with revamped circulation areas using the existing elevator and a new stair tower at MHS.
- Some reconfiguration of the bus drop off areas.
- Improved Faculty, Student Support, and Administrative areas, such as a faculty common and private guidance and meeting space.



# Comparison of the Proposals

## Original Proposal

- ❖ Deferred Maintenance
- ❖ Comprehensive Safety, Security, Accessibility, and NEASC Including new entry areas
- ❖ 6th Grade to MHS with new kitchen and cafeteria
- ❖ STEM Suite

## Revised Proposal Includes

- ❖ Deferred Maintenance
- ❖ Basic Safety, Security & Accessibility
- ❖ 6th Grade to MHS
- ❖ Renovated Science Labs
- ❖ Expanded Cafeteria at MHS
- ❖ New entry & circulation at MHS

# The Cost of the Proposals

The 2017 project as proposed:

**\$30,391,418**

## The 2018 Project Escalated to 2020

- Deferred Maintenance
  - **\$6,594,600**
- Safety, Security, & Accessibility
  - **\$2,921,300**
- 6th Grade to MHS
  - **\$4,851,900**
- Add MHS Science Lab Renovation
  - **\$1,959,400**
- Add MHS Cafeteria Addition/Renovation
  - **\$3,988,300**
- Add MHS Entrance Addition
  - **\$8,207,500**

*Doing Nothing is Not  
a Reasonable Option*

*Progress Has Been  
Made*

*Issues Remain*

**The issues identified in our report  
remain a concern:**

- Safety, Accessibility, and our NEASC accreditation are still in question.
- Enrolment projections indicate the need for additional space.
- Funds spent on preventative maintenance are a fraction of the cost of an emergency repair.

**Near term solutions underway:**

- Pay-For-Performance Contract
- Homeland Security Grants

# How Can the Community Participate in this Discussion?

## ❖ Learn More About the Project

- [www.hopkintonschools.org/facility-project](http://www.hopkintonschools.org/facility-project).
- Review printed material at Town Hall, Town Clerk, Library, Schools, and SAU Office.
- Contact [jburgess@sau66.org](mailto:jburgess@sau66.org) or members of the Facilities Steering Committee.

## ❖ Let Your Voice be Heard

- Reach out to our community leaders.
  - Speak with members of the School Board, Select Board, and Budget Committee.

## ❖ Get Involved

- Stay tuned for opportunities to participate in the next phase of this project.
  - Participate in Outreach Opportunities

***Learn more at***

***[www.hopkintonschools.org/facility-project](http://www.hopkintonschools.org/facility-project)***

**Thank You**