MUNDELEIN



HIGH SCHOOL

D120 Referendum Presentation

October 8, 2024

What is needed; Why it's needed

- District 120 seeks to address high-priority capital facility needs.
- ➤ The 63-year-old building was designed to last 50-75 years.
- Addressing Priorities: Aging Infrastructure; Health, Safety and Security issues; Classrooms and Instructional Spaces; and Career & Technical Education Space.
- ➤ MHS was designed for 1,500 students. Current enrollment is 2,229. Common areas have not changed to accommodate the growth.
- > The Board listened to our community and reduced the proposal by \$25 m. and 36,000 sq. ft. less of new construction.





The Priorities

Aging Infrastructure

- Much of the building's original infrastructure, including mechanical, electrical and plumbing systems, has reached the end of its useful life.
- Costly and disruptive emergency repairs are increasing. Regular repair of outdated systems is costly and time-consuming.
- > Replacing outdated systems would improve energy efficiency.

Health, Safety and Security

- Building improvements include updating fire safety systems.
- Upgrading the cafeteria and servery to alleviate health and safety issues.
- ➤ The 63-year-old gym does not seat the entire student body, has accessibility issues, and is not air-conditioned.







The Priorities

Classrooms and Instructional Space

- > Eight additional classrooms would address the growing enrollment.
- ➤ Band and music classrooms have a capacity for just 80 students, but there are more than 240 students in the program.
- ➤ A new multi-purpose fieldhouse would provide space for PE, athletics, assemblies, competitions, events, performances, practices, and more.

Career & Technical Education Space

- Currently engineering programming is not fully taught due to the lack of space for the necessary machines.
- Manufacturing and Building Trades jobs are in high demand, but MHS has no room for the equipment to offer the right types of classes.







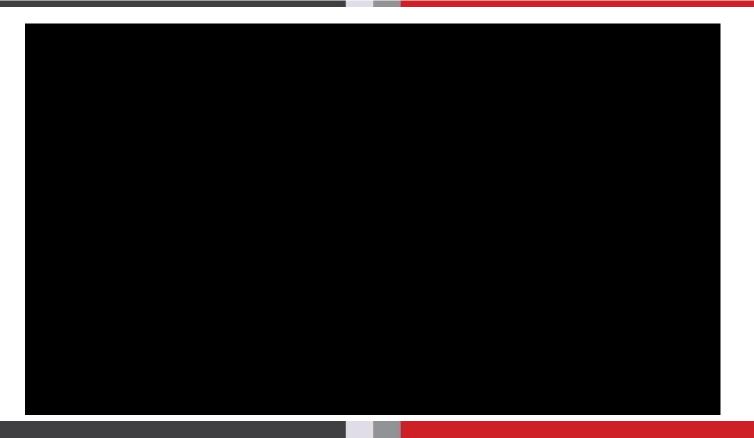
Benefits for MHS





- Extending the useful life of existing facilities
- Reducing costly and disruptive emergency repairs
- Enhancing health, wellness and safety
- Expanding and enhancing CTE programming
- Addressing overcrowding issues and scheduling conflicts
- Attracting and retaining quality teachers and staff

Improvement Plan Overview - Main Building



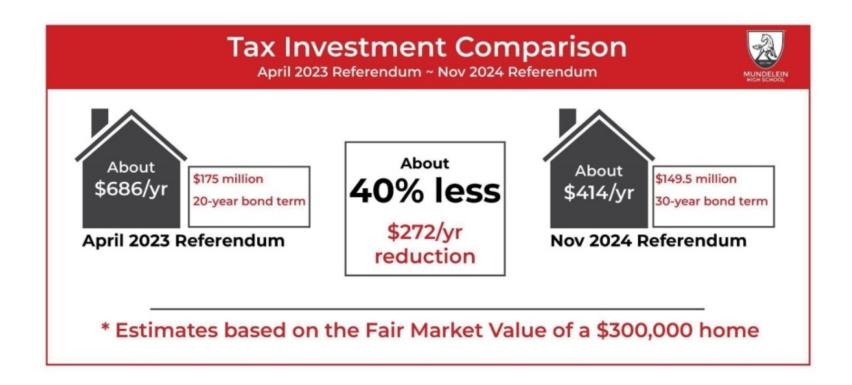
Improvement Plan Overview - Village Green







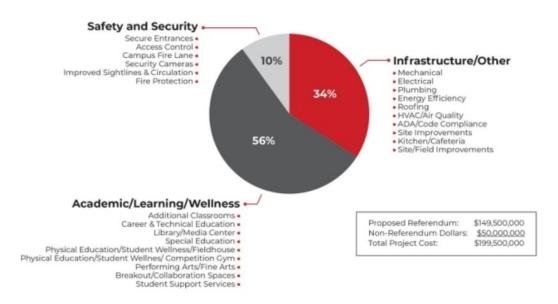
Comparison Impact on Tax Bill



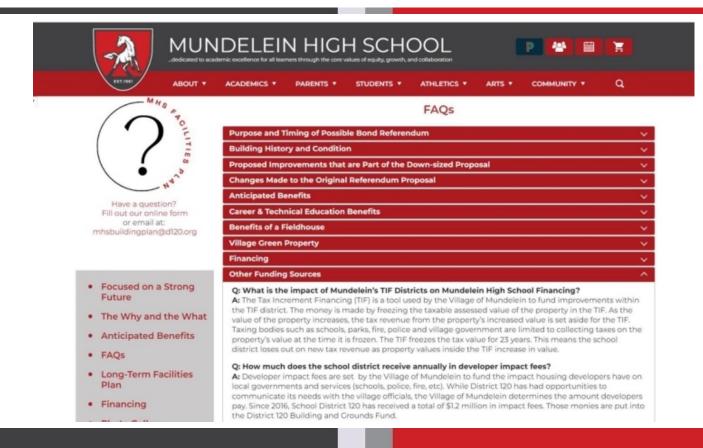
Percentage Breakdown of Estimated Costs

Mundelein High School

Percentage Breakdown of Total Estimated Cost of Proposed Improvements



FAQs



Building Tours

Referendum Building Tour:

Thursday, Oct. 10 7-8 p.m. Mundelein High School

Questions



For information, visit: www.d120.org/2024-proposal/

Have a question? Email: mhsbuildingplan@d120.org