

Midland Public Schools Inspiring Excellence

Investing in excellence, our students, our community

May 6, 2025 Facilities Improvement Bond Proposal **Building-Level Project Lists**

For more information about the Facilities Improvement Bond Proposal:

- Wisit www.midlandps.org/bondproposal
- Contact Communications: 989-923-4411
- Email: communications@midlandps.org

Facilities Improvement Bond Proposal Focus Areas



Enhancing Safety & Security

Major projects include installing emergency alert systems, expanding video surveillance and access control systems, installing safety glass on select windows, and replacing Public Address systems.

Expanding Pre-K Offerings

Pre-K programming will be offered at all elementary school sites. Offering Pre-K programming at the elementary level will provide an easier transition for students from preschool to kindergarten. In addition, there will be more opportunities for Pre-K through 5th grade curriculum planning and collaboration, greater efficiencies in program delivery, and opportunities for program expansion.

Modernizing Educational Program Spaces

Major projects include updating classrooms to support the delivery of the curriculum, creating spaces for emerging program expansion and Career & Technical Education (CTE) areas of study, providing more flexible learning spaces, and providing additional learning spaces for students with special needs. Jefferson Middle School will receive an addition to expand student learning spaces.

Upgrading Arts, Athletics, & Elementary Play Areas

Major projects include updating elementary play areas to provide access for all students, purchasing musical instruments, updating art and music spaces, updating Midland Community Stadium, updating Central Auditorium, and improving athletic facilities at all middle and high schools.

Addressing Aging Facilities & Infrastructure Needs

Major projects include improving cost efficiencies by taking two outdated buildings offline (Carpenter Pre-Primary Center and Northeast Middle School), upgrading electrical and HVAC systems to improve learning environments, updating and renovating classrooms and interior spaces, and replacing roofing. A new elementary school will be constructed in the northern area of the school district, and a new middle school will be constructed on the Northeast Middle School site.

Tell Us What You Think!

Scan the code to the right to take a short survey.

Vote May 6

or after March 27 by absentee ballot

Learn more: midlandps.org/bondproposal

Scanning this QR code takes you to: research.net/r/MidlandFacilitiesBond



Adams Elementary



Project List

Built in 1962 55,117 Sq. Ft. Serving grades K-5

Safety & Security Enhancements

- Upgrade select windows to impact-resistant glass
- Install emergency alert system and update access control
- Replace public-address system
- Construct parent drop-off loop

Infrastructure Improvements

- Replace exterior soffits and fascia
- Construct service drive to rear of building
- Install door from cafeteria to stage area
- Replace original interior doors
- Replace original sanitary sewer lines
- Install screen wall around dumpster area
- Improve site drainage and grading
- Add service drive to kitchen area
- Replace select concrete sidewalks

Arts, Athletics, & Play Enhancements

- Upgrade playground equipment
- Improve playground drainage
- Install rubber surface in select playground areas
- Install kickball backstops
- Relocate playground for new drop-off loop

Technology Enhancements

- Upgrade technology infrastructure for network and wireless systems
- Replace technology power backup system
- Purchase new staff technology devices
- Purchase new student technology devices
- Install interactive displays and classroom audio system
- Replace audio-visual systems
- Replace printers and copiers
- Install classroom electrical outlets to support technology

Learning Space Improvements

- Remodel interior spaces to accommodate for Pre-K programming
- Purchase classroom furniture
- Renovate original kindergarten workroom
- Replace office and workroom cabinetry
- Renovate office for itinerant staff



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Central Park Elementary



Project List

Built in 2017 84,860 Sq. Ft. Serving grades K-5

Safety & Security Enhancements

- Upgrade select windows to impact-resistant glass
- Install emergency alert system and update access control
- Replace public-address system

Infrastructure Improvements

- Replace exterior soffits and fascia
- Install ice and snow guard rails at entrance canopy
- Upgrade exterior signage
- Replace original interior doors

Arts, Athletics, & Play Enhancements

- Upgrade playground equipment
- Install fencing and gate to separate play areas from Rodd Street
- Install rubber surface in select playground areas

Technology Enhancements

- Upgrade technology infrastructure for network and wireless systems
- Replace technology power backup system
- Purchase new staff technology devices
- Purchase new student technology devices
- Install interactive displays and classroom audio system
- Replace conferencing systems
- Replace printers and copiers

Learning Space Improvements

 Remodel interior spaces to accommodate for Pre-K programming



Chestnut Hill Elementary



Project List

Built in 1957 33,994 sq. ft. Serving grades K-5

Safety & Security Enhancements

- Upgrade select windows to impact-resistant glass
- Install emergency alert system and update access control
- Replace public-address system

Infrastructure Improvements

- Replace exterior soffits and fascia
- Replace select roofing (20+ years old and out of warranty)
- Replace original interior doors
- Renovate original restrooms
- Replace original sanitary sewer lines
- Install additional acoustical panels

Arts, Athletics, & Play Enhancements

- Upgrade playground equipment
- Upgrade playground drainage
- Improve drainage and grading near play areas
- Upgrade ball diamond areas
- Install rubber surface in select playground areas

Technology Enhancements

- Upgrade technology infrastructure for network and wireless systems
- Purchase new staff technology devices
- Purchase new student technology devices
- Install interactive displays and classroom audio system
- · Replace audio-visual systems
- Replace printers and copiers

Learning Space Improvements

- Remodel interior spaces to accommodate for Pre-K programming
- Purchase new classroom furniture
- Renovate itinerant office and resource room
- Renovate kindergarten workroom
- Replace original cabinetry



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Facilities Impr

Plymouth Elementary



Project List

Built in 1952 50,995 sq. ft. Serving grades K-5

Safety & Security Enhancements

- Upgrade select windows to impact-resistant glass
- Install emergency alert system and update access control
- Replace public-address system
- Replace walkway in front of building for ADA compliance

Infrastructure Improvements

- Replace select original interior doors
- Replace exterior soffits and fascia
- · Renovate original restrooms
- Replace original sanitary sewer lines
- · Replace original insulation on HVAC piping
- Replace asphalt paving

Arts, Athletics, & Play Enhancements

- Upgrade playground equipment
- Upgrade playground surfaces and drainage
- Install rubber surface in select playground areas
- Improve grading near play areas

Technology Enhancements

- Upgrade technology infrastructure for network and wireless systems
- Replace technology power backup system
- Purchase new staff technology devices
- Purchase new student technology devices
- Install interactive displays and classroom audio system
- Replace audio-visual systems
- Replace printers and copiers

Learning Space Improvements

- Remodel interior spaces to accommodate for Pre-K programming
- Purchase new classroom furniture
- Renovate original kindergarten workroom
- Replace original cabinetry





Siebert Elementary



Project List

Built in 1958 49,942 sq. ft. Serving grades K-5

Safety & Security Enhancements

- Upgrade select windows to impact-resistant glass
- Install emergency alert system and update access control
- Replace public-address system

Infrastructure Improvements

- · Replace select roofing
- Replace select interior doors
- Replace exterior soffit and fascia
- Replace original sanitary sewer lines
- Update school signage
- · Improve grading and drainage along wall of gym/cafe

Arts, Athletics, & Play Enhancements

- Upgrade playground equipment
- Upgrade playground surfaces and drainage
- Install rubber surface in select playground areas

Technology Enhancements

- Upgrade technology infrastructure for network and wireless systems
- Replace technology power backup system
- Purchase new staff technology devices
- Purchase new student technology devices
- Install interactive displays and classroom audio system
- Replace audio-visual systems
- Replace printers and copiers

Learning Space Improvements

- Remodel interior spaces to accommodate for Pre-K programming
- Purchase new classroom furniture
- Improve makerspace area
- Renovate original kindergarten workroom



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Woodcrest Elementary



Project List

Built in 1969 55,117 Sq. Ft. Serving grades K-5

Safety & Security Enhancements

- Upgrade select windows to impact-resistant glass
- Install emergency alert system and update access control
- Replace public-address system

Infrastructure Improvements

- Replace select roofing (20+ years old and out of warranty)
- Replace exterior soffits and fascia
- Replace original interior doors
- Replace original sanitary sewer lines
- Replace water heater
- Replace roof-mounted air-cooled chiller
- Replace chilled water pumps
- Replace air handling units to improve air quality
- Replace humidity control in the gym
- Construct a staff parking area on the south side of the building

Arts, Athletics, & Play Enhancements

- Upgrade playground equipment
- Improve playground drainage
- Install rubber surface in select playground areas
- Replace hard surface play areas
- Improve grading near play areas

Technology Enhancements

- Upgrade technology infrastructure for network and wireless systems
- Replace technology power backup system
- Purchase new staff technology devices
- Purchase new student technology devices
- Install interactive displays and classroom audio system
- Replace audio-visual systems
- Replace printers and copiers
- Install classroom electrical outlets to support technology

Learning Space Improvements

- Remodel interior spaces to accommodate for Pre-K programming
- Purchase classroom furniture
- Renovate original kindergarten workroom
- Replace office and workroom cabinetry
- Renovate office for itinerant staff



New Construction



Project list

Construction of a New Elementary School

- Construct a new 85,000 sq ft elementary building on a site (to be purchased) in the northern area of the school district
 - Designed to serve Pre-K 5th grade students
 - Estimated student enrollment: 500 600 students
 - The facility will include up-to-date technology and learning spaces
- Estimated completion in 2029

Construction of a New Middle School

- Construct a new 135,000 sq ft middle school building on the current Northeast Middle School site
 - Designed to serve 6th 8th grade students
 - Estimated student enrollment: 800 900 students
- Upgrade existing athletic areas
- Estimated completion in 2033

Improving Operating Efficiencies/Expanding Learning Spaces

- Take offline Northeast Middle School, constructed in 1950, and replace it with a new facility constructed on the Northeast Middle School site.
- Take offline Carpenter Pre-Primary Center, constructed in 1926, and expand Pre-K programming by relocating Pre-K services to elementary school sites.
- Jefferson Middle School will receive a 14,200 sq ft addition to expand the cafeteria and learning spaces.



Jefferson Middle School



Project List

Built in 1963 112,246 sq. ft. Serving grades 6-8

Safety & Security Enhancements

- Upgrade select window to impact-resistant glass
- Install emergency alert system and update access control
- Replace public-address system

Infrastructure Improvements

- Replace select roofing (20+ years old and out of warranty)
- Replace original interior doors
- Remodel locker rooms
- Replace drain plumbing
- Replace locker room showers/select plumbing
- Replace original HVAC air handling unit
- Replace HVAC heating and ventilation units
- Replace rooftop HVAC units in shop area
- Upgrade temperature controls on new equipment
- Construct service drive to back of band room
- Replace concrete sidewalk
- Renovate original restrooms

Arts, Athletics, & Play Enhancements

- Renovate and rotate the football field, relocate the scoreboard, and install new grandstands
- Construct a new 6-lane track
- Renovate the baseball diamond to provide space for the updated stadium area
- Construct an athletic storage building
- Reconfigure tennis courts for a hard surface play area

Technology Enhancements

- Upgrade technology infrastructure for network and wireless systems
- Replace technology power backup system
- Purchase new staff devices
- Purchase new student devices
- Install interactive displays and classroom audio system
- Replace audio-visual systems
- Replace printers and copiers

Learning Space Improvements

- Construct 8,400 sq ft cafeteria addition
- Construct 5,800 sq ft addition for programming space
- Purchase new classroom furniture
- Replace little theatre/auditorium audio/visual equipment
- Remodel art rooms
- Remodel band room
- Remodel vocal room
- Renovate home economics room
- Remodel Life 101 room
- Remodel shop area into CTE program spaces
- Renovate cafe space to create additional science/STEM rooms
- Replace original flooring in classrooms



H.H. Dow High School



Project List

Built in 1967 276,104 sq. ft. Serving grades 9-12

Safety & Security Enhancements

- Upgrade select windows to impact-resistant glass
- Install emergency alert system and update access control
- Replace public-address system

Infrastructure Improvements

- Replace select roofing (20+ years old and out of warranty)
- Replace exterior soffits and fascia
- · Replace select interior doors
- Replace walk-in freezer/cooler
- Replace original sanitary sewer lines
- Replace original auto shop HVAC air handling unit, exhaust fan, and unit heater
- Replace original wood shop HVAC air handling unit and unit heater
- Replace pool equipment room exhaust fan and ductwork
- Replace pool locker room domestic hot water heater and select plumbing
- Replace pool filter and electrical starters/disconnects in pool room
- Replace temperature controls for new equipment
- Remodel original restrooms
- Replace electrical panel in pool room
- Improve site drainage
- Replace asphalt

Technology Enhancements

- Upgrade technology infrastructure for network and wireless systems
- Replace technology power backup system
- Purchase new staff technology devices
- Purchase new student technology devices
- Install interactive displays and classroom audio system
- Replace audio-visual systems
- Replace printers and copiers
- Install auditorium audio-visual equipment
- Replace choir room audio system

Arts, Athletics, & Play Enhancements

- Remodel art rooms
- Purchase art room furniture, furnishings, and equipment
- Renovate choir room
- Renovate band room
- Renovate orchestra room
- Purchase band/orchestra equipment
- Build restroom, concession, and storage facility
- Build band tower/storage facility
- Build press box
- Construct a new athletic service drive with additional parking
- Remodel locker rooms
- Install synthetic turf at baseball/softball diamonds and upgrade dugouts, backstops, and bleachers
- Replace track area bleachers
- Install fencing along the new athletic service drive
- Purchase weight room equipment

Learning Space Improvements

- Purchase new classroom furniture
- Remodel Career Technical Education (CTE) space
- Purchase CTE equipment and furniture
- Renovate Exploratorium science lab area
- Renovate home economics area
- Remodel triangular classroom areas
- Replace select classroom flooring





Midland High School



Project List

Built in 1955 295,752 sq. ft. Serving grades 9-12

Safety & Security Enhancements

- Upgrade select windows to impact-resistant glass
- Install emergency alert system and update access control
- Replace public-address system

Infrastructure Improvements

- Replace select roofing (20+ years old and out of warranty)
- Replace original sanitary lines
- Replace boilers
- Replace original HVAC piping
- Replace gym HVAC system and add cooling unit
- Replace original HVAC units in lower level northeast section of building
- Replace original shop area air handling unit
- Replace office area HVAC unit, condensing unit, and equipment
- Replacing condensing unit and equipment for weight room
- Install cooling unit in auxiliary gym
- Replace condensing units in science wing
- Replace original indoor air handling unit on 3rd floor
- Replace shop area unit ventilators
- Remodel locker rooms and replace exhaust fans
- Replace generator
- Upgrade temperature controls for new equipment
- Improve site drainage
- Replace asphalt pathways in stadium area
- Replace select concrete pavement
- Replace concrete sidewalk

Arts, Athletics, & Play Enhancements

- Remodel art rooms
- Purchase art room furniture, furnishings, and equipment
- Renovate choir room
- Renovate band room
- Renovate orchestra room
- Purchase band/orchestra equipment
- Remodel little theater and stage for expanded programming
- Install synthetic turf at baseball/softball diamonds and upgrade dugouts, backstops, and bleachers
- Purchase weight room equipment

Learning Space Improvements

- Purchase new classroom furniture
- Remodel Career Technical Education (CTE) space
- Purchase CTE equipment and furniture
- Renovate Exploratorium science lab area
- Replace select ceiling tiles
- Replace select classroom flooring
- Remodel select classrooms

Technology Enhancements

- Upgrade technology infrastructure for network and wireless systems
- Replace technology power backup system
- Purchase new staff technology devices
- Purchase new student technology devices
- Install interactive displays and classroom audio systems
- Replace audio-visual systems
- Replace printers and copiers
- Replace auditorium audio-visual equipment
- Replace choir room sound system



Community Facilities



Project List

Central Auditorium Built in 1937 • 54,596 sq. ft.

Safety & Security Enhancements

- Install emergency alert system and update access control
- Replace public-address system

Infrastructure Improvements

- Replace select roofing
- Ugrade HVAC system in scene shop
- Replace HVAC equipment in green room/dressing rooms
- Upgrade exterior signage

Arts, Athletics, & Play Enhancements

- Install acoustical panels in music rehearsal room
- · Renovate dressing rooms
- Install lighting at front of stage
- Upgrade theater lighting system to LED
- Install additional house lighting in the balcony
- Install new sound system in little theater
- Install new sound system in large group rehearsal room
- Relocate auditorium speakers to front of stage
- Purchase choir risers
- Install lock rail at main stage level for rigging

Technology Enhancements

- Upgrade technology infrastructure for network and wireless systems
- Replace technology power backup system
- Purchase new staff technology devices
- Install interactive displays and classroom audio system
- Replace conferencing system
- Replace printers and copiers

Midland Community Stadium Built in 1955

Arts, Athletics, & Play Enhancements

- Construct restrooms, concessions, and storage facility
- Construct a new ticket booth and stadium entrance feature
- Add band bleachers
- Add landscaping features/enclosure at the east and west ends of the stadium
- Renovate existing facilities
- Improve pedestrian walkways and paths

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Support Facilities



Grounds Building Built in 1986

Safety & Security Enhancements

• Install emergency alert system and update access control

Technology Enhancements

- Upgrade technology infrastructure for network and wireless systems
- Replace technology power backup system
- Relace printers and copiers

Administration Center Built in 1968

Safety & Security Enhancements

- Install emergency alert system and update access control
- Replace public address system

Technology Enhancements

- Upgrade technology infrastructure for network and wireless systems
- Replace technology power backup system
- Update technology network and data center equipment
- Replace audio-visual systems
- Purchase replacement printers and copiers

Transportation & Maintenance Building Built in 1986

Safety & Security Enhancements

- Install emergency alert system and update access control
- Purchase buses as they reach the end of their useful life

Technology Enhancements

- Upgrade technology infrastructure for network and wireless systems
- Replace technology power backup system
- Purchase replacement printers and copiers

