

Educational Need

November 9, 2023



Feasibility Study Timeline

- Board hired Lancer Associates to conduct Phase 1 Feasibility Study in September 2018
- Phase 1 included several mechanical items for the board to consider for Phase 2 in 5-10 years
- Board hired Lancer Associates to conduct Phase 2 Feasibility Study in March 2023
- Lancer Associates used Primary Engineering for a comprehensive review of all mechanical systems
- Lancer Associates met with building and central office administrators to compile list of additional projects for consideration

Feasibility Study - Prioritized Items

- At the October 5, 2023 Board Meeting, the Board considered the list of prioritized items
- The Board met again on October 16, 2023 and October 26, 2023 in a Work Session to refine the list and developed the following four (4) categories:
 - Mechanical
 - Site/Safety/Envelope
 - Facility Upgrades
 - Alternate - ECHS Common Areas and ECHS/ECMS Campus Improvements

Communication of Project

- Board Meeting Presentations
 - September 14, 2023
 - October 5, 2023
- Board Meeting Work Session
 - October 16, 2023
 - October 26, 2023
- Additional Communication
 - Super Chat Podcast - September 2023
 - WRBI Daily Pod - October 6, 2023
 - Super Chat Podcast - November 2023
 - WRBI Daily Pod - November 10, 2023

Overview of Project

November 9, 2023



East Central High School

- Mechanical
 - New Rooftop Units
 - New Building Controls
 - VAV Box Replacement (circa 1994)
 - New Boilers
 - Additional Relief Fans
 - Entryway Heaters
 - Replacement of Second Floor Unit J Distribution Panel, Transformer, and Branch Circuit

Bright Elementary School

- Mechanical
 - Replacement of (4) Air Handling Units

North Dearborn Elementary School

- Mechanical
 - HVAC Controls
 - Heating Plant Replacement
 - New (2) Outdoor Condensing Units
 - Rooftop Unit (Grease Hood Makeup Air)

Sunman Elementary School

- Mechanical
 - Classroom Unit Ventilators (30)
 - Heating Plant Replacement
 - New Building HVAC Controls
 - New (4) Rooftop Units
 - New (3) Outdoor Condensing Units
 - Water Heater
 - Pressure Boosting System

East Central High School

- Site/Safety/Envelope
 - Milling and Repaving Existing Parking Lots and Adjacent Sidewalks (200,000 SF)
 - Reconfiguration of Drives by the Front Door (80,000 SF)
 - Paving the Bus Parking (48,000 SF)
 - Site Signage
 - Interior Door Replacement (25 doors)
 - Cameras (30)

East Central Middle School

- Site/Safety/Envelope
 - Mill and Repave Parking Lots and Adjacent Sidewalks (43,000 SF)
 - Site Signage
 - Window Shade Replacement (30 windows)
 - Additional Cameras (30)
 - Painted Steel Railings Replacement

Bright Elementary School

- Site/Safety/Envelope
 - Mill and Repave Parking Lots and Adjacent Sidewalks (64,000 SF)
 - Replacement of Playground Equipment
 - Flat Roof Replacement (24,000 SF)
 - Window Replacement (4,800 SF)
 - Site Signage
 - Additional Cameras and Speakers Outside (10)
 - Special Education Renovation

North Dearborn Elementary School

- Site/Safety/Envelope
 - Milling and Repaving the Existing Parking Lots and Adjacent Sidewalks (150,000 SF)
 - Additional Playground Rubber Surface
 - Create a New Special Education Suite with Restroom and Calm Room (1,400 SF)
 - Site Signage
 - Additional Cameras and Speakers (10)
 - Electrifying All Exterior Doors (4 sets)

Sunman Elementary School

- Site/Safety/Envelope
 - Repaving the Bus Parking Lot and Adjacent Sidewalks (72,000 SF)
 - Site Signage
 - Widening Entry Drive into the School
 - Door 4, 5 and 7 Replacement (Storefront with Sidelights and Transoms; 100SF Each)
 - Additional Cameras and Speakers (10)
 - Electrifying All the Exterior Doors (3)
 - Moving the Gate closer to the Playground

East Central High School

- Facility Improvements
 - Performing Arts Center Complete Renovation (Chairs, Curtains, Rigging, Stage, Flooring, Lighting)
 - Group Restroom Renovation (6,000 sf for 5 Sets of Restrooms)
 - Locker Room Renovation (1,700 SF)
 - Locker Replacement (300 Corridor Lockers)
 - Staff Restroom on the Second Floor
 - Wall Padding Replacement
 - Main Gym Rubber Stairs
 - Window Shades in the Pool

East Central Middle School

- Facility Improvements
 - AG Renovation (2,200 SF)
 - FACS Renovation (2,200 SF)
 - Sound System in the Gym Replacement

North Dearborn Elementary School

- Gym Sound System Replacement

Sunman Elementary School

- Art Room Shades

East Central High/Middle School

- Potential Alternates - Common Areas and Extracurricular
 - Media Center Interior Renovation (4,750 SF)
 - Cafeteria Serving Area (1,200 SF)
 - Additional RTU on PAC
 - New Maintenance Facility
 - Additional Tennis Court
 - New Golf Practice Area
 - Turf on Soccer Field