

Whitehall School District
Whitehall, MI

Pre-Bond Planning
August 12, 2025



MILLIES
ENGINEERING GROUP

High School

Scope No.

2
3
11
12
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14
20
51
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54
64
66

Description of Work

Loose Furnishings & Equipment
Technology
Update Servery Space to Allow Better Flow
Update Flooring in Cafeteria to New Ceramic Tile
Repaint CMU in Cafeteria
Repair/Update Cafeteria Ceiling, Create "Zones" with Dropped Clouds
One Story Secure Admin Addition, Existing Admin to Media Center, Media Center to Seminar Space
Install VFD's for Variable Flow Pump Control
Add cooling and Pre-Heat Coils to Classroom Wing AHU
New AHU's and Condensing Units for Gym Cooling
New VAV Boxes for Zone Temperature Control
Provide Surge Protection Devices on All Panelboards Serving Emergency Loads
Upgrade Fire Alarm with Voice Evacuation System

Middle School

<u>Scope No.</u>	<u>Description of Work</u>
<u>1</u>	Abatement
<u>3</u>	Technology
<u>6</u>	Replace Carpet in 50% of Classrooms
<u>11</u>	Media Center - New Carpet, Paint, Light Fixtures, Window Replacement, New Exterior Door
<u>31</u>	Renovate Existing Cafeteria, Kitchen and Patio
<u>51</u>	Replacement of Steam Piping and Boiler Plant with Hot Water Condensing Boiler Plant
<u>53</u>	Option 1: Replace Existing Under Window Unit Ventilators with New
<u>55</u>	Kitchen Hood Ventilation System
<u>62</u>	Replace Service Entrance Equipment
<u>63</u>	Replace Old Distribution and Branch Panels

Ealy Elementary

<u>Scope No.</u>	<u>Description of Work</u>
<u>1</u>	Abatement
<u>2</u>	Loose Furnishings & Equipment
<u>3</u>	Technology
<u>14</u>	Replace Blinds with Roller Window Shades
<u>16</u>	Update Floor, Ceiling, Lighting and Paint in Media Center
<u>51</u>	Replace Steam Boiler Plant with New Hot Water Boiler Plant
<u>52</u>	Replace Steam Piping with New Heated Hot Water Piping
<u>53</u>	Option 1: Replace Window Unit Ventilator with New that Include DX Cooling Coils
<u>55</u>	Provide New Ventilation System for Support Room
<u>58</u>	New Digital Metering on Main Switchboard

Shoreline Elementary

Scope No.

Description of Work

1
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Abatement
Technology
Reconfigure Sidewalk and Add Fence Along Drop-Off Lane
Reconfigure Front Office - Cosmetic Renovation
Reconfigure Servery and Add Acoustics in Lunch Room (Food Service Equipment not Included)
Repurpose Open Space for Offices
Add VFD's to HHW Pumps
Option 1: Replace Window Unit Ventilators with New that Include DX Cooling
New Digital Metering

Miscellaneous Schools

Scope No.

Description of Work

1

Roofing Repairs/Replacement

2025 Bond Grand Total: \$30,000,000