

Mt. Vernon Community School Corporation
Potential GSC Future Projects with ASHRAE Useful Life Expectancy and Existing Equipment Age
Fortville, IN 46040
8/20/2025

Project Description	Project Scope No.	Total Project Rough Budget Cost	Existing Equipment		
			Age	ASHRAE Useful Life	Recommended Replacement Date
<u>Mt. Vernon High School</u>					
Replace Make-up / Energy Recovery Air Handling Units (Total of 2 Units) (MAU-A1 and MAU-C1 (North End Of Building / Gymnasium Areas)	MTVHS-1.6-B	\$975,000	18	20	2027
<u>Mt. Vernon Middle School</u>					
Existing Natatorium DUH Replacement - Independent of Geothermal Loop System	MTVMS-2.3	\$1,950,000	23	20	2022
<u>Fortville Elementary School</u>					
Interior Building Lighting Fixtures - Retrofit with LED Lighting System	FES-3.3	\$780,000	22	N/A	N/A
Replace existing Terminal Box Units with Hot Water Reheat Coils with New Terminal Box Units with Hot Water Reheat Coils.	FES-3.6	\$1,040,000	22	20	2023
Replace existing Air Handling Units with New Air Handling Units	FES-3.7	\$2,990,000	22	25	2028
Replace Make-up / Energy Recovery Air Handling Units (Total of 2 Units)	FES-3.8	\$1,430,000	22	20	2023
Building Retro-Commissioning	FES-3.10	\$65,000	N/A	N/A	N/A
Replace existing 2' x4' Grid Ceiling and Tiles with New 2' x2' Grid Ceiling and Tiles. (Classrooms, Computer Labs, Media Center, Band, Art, and Music Room)	FES-3.12	\$650,000	22	N/A	N/A
Replace existing Windows with New Double Pane Windows (Classrooms, Computer Labs, Media Center, Band, Art, and Music Room)	FES-3.13	\$780,000	22	N/A	N/A
Replace existing 2' x4' Grid Ceiling and Tiles with New 2' x2' Grid Ceiling and Tiles. (Office Area, Corridors, Common Areas, Kitchen and Locker Rooms)	FES-3.14	\$780,000	22	N/A	N/A
Replace existing Large Window Walls with New Double Pane Windows (Front Office Area, Cafeteria, Media Center, Computer Labs)	FES-3.15	\$910,000	22	N/A	N/A
<u>McCordsville Elementary School</u>					
Interior Building Lighting Fixtures - Retrofit with LED Lighting System	MCES-4.2	\$780,000	22	N/A	N/A
Complete HVAC System Replacement / Upgrade	MCES-4.5	\$2,860,000	22	20	2023
Building Retro-Commissioning	MCES-4.7	\$65,000	N/A	N/A	N/A
<u>Mt. Comfort Elementary School</u>					
Interior Building Lighting Fixtures - Retrofit with LED Lighting System	MTCES-5.4	\$780,000	18	N/A	N/A
Building Retro-Commissioning	MTCES-5.7	\$65,000	N/A	N/A	N/A
Replace existing Water Source Heat Pump Units throughout the building - Reuse existing ductwork system:	MTCES-5.8	\$2,860,000	18	19	2026
	Total	\$19,760,000			

Confidential & Proprietary