School	Status	Item	Critical repair estimate	Condition / Issue	Age	Expected Life Span	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031
MHS	CRITICAL	Roof	$768,029.00	Numerous roof leaks reported and observed. Several locations of loose and hanging lightning protection along perimeter, especially at gym.		20 years	768,029.00									
MHS		Roof		PMP ongoning roof maintenance		20 years	7,343.00	7,343.00	7,343.00	7,343.00	7,343.00	7,343.00	7,343.00	7,343.00	7,343.00	7,343.00
MHS		Facades		renew / recaulk expansion and control joints		15 years										8,447.00
MHS	CRITICAL	Windows & Doors	$3,600.00	Signs of water infiltration at glass block windows at east gym area.			3,600.00									
MHS		Windows & Doors		Repair insulated windows and failed seals. Prepare, prime, and paint gymnasium doors				3,760.32								
MHS		Windows & Doors		Replace exterior metal insulated common doors		30 years						4,632.00				
MHS		Windows & Doors		Overhead service door replacement 12' x 16'		30 years				11,707.00						
MHS		Windows & Doors		renew / recaulk windows and doors		15 years								28,156.00		
MHS		Windows & Doors		Commercial window replacement		25 years						512,550.00				
MHS		Landscaping / improvements		Signage / entrance monument								23,782.00				
MHS		Landscaping / improvements		routine concrete and asphalt sidewalk repairs		5 years			28,190.00					28,190.00		
MHS		Landscaping / improvements		replacement of exterior light fixtures		15 years								120,000.00		
MHS		Landscaping / improvements		replace interlocking block retaining wall		25 years						14,171.00				
MHS		Pavement / parking		New asphalt overlay, repair, and restriping.		25 years						208,232.00				
MHS		Pavement / parking		routine patching, crack sealing, sealing and striping of asphalt pavement		6 years						66,634.00				
MHS		Building Interiors		Corridor finish and kitchrn refurbishment		8 years				836,736.00						
MHS		Plumbing		Replace commercial gas-fired hot water heater		15 years		57,731.00	57,731.00							
MHS		HVAC		Through wall packaged or split unity replacement 2 ton		12 years				7,099.00						
MHS		HVAC		Replace R-410a air cooled condensing unit and rooftop units		18 years			465,493.00							
MHS		HVAC		Replace AHU - built up indoor unit		20 years		16,361.00								
MHS		HVAC		Heat recovery ventilater		25 years						444,000.00				
MHS		HVAC		Replace MAU- Heating only, gas fired		20 years				32,919.00						
MHS		HVAC		Replace compressor / condenser unit - air cooled		25 years						68,263.00				
MHS		HVAC		Replace VAV boxes		25 years							18,000.00	18,000.00	18,000.00	18,000.00
MHS		HVAC		Replace VFD								17,834.00				
MHS		Electric		Diesel-fired emergency generator								76,097.00				
MHS		Electric		Perform IR survey		5 years				3,000.00					3,000.00	
MHS		Safety		Replace fire alarm control panel with addressable w/o voice		20 years		30,000.00								
MHS		Elevators		Renovations to elevator cab		20 years		54,672.00								
MHS		Elevators		Elevator modernizations 3-story hydraulic		20 years		601,392.00								