

MSAD No. 75 Facilities Projects - 5 year : 2025-29

#	Location	Descriptions	Details & Notes	FY25 Proposed	FY26 Proposed	FY27 Proposed	FY28 Proposed	FY29 Proposed	NOTE
1	AE / Center	Intrusion Alarm	The building currently does not have an intrusion alarm. This project would add an intrusion alarm to both Adult Ed and the Center.	\$6,000.00					Improvement
2	AE / Center	Roof	The Roof is coming due for replacement (Estimated budget number is from 10/2023)			\$320,000.00			Replacer
3	AE / Center	Asphalt	Scope Developed form the RFP Asphalt Assessment Report: Crack fill and sealcoat plus 1.5" overlay.				\$75,000.00		Maintenance Repair
4	BC	Repair Transformer	Repair sinking transformer. Recommendations for repairs completed by Wright Pierce Engineering. (Tied to Summer Completion)	\$150,000.00					Repair
5	BC	Asphalt	Service Drive is coming due for replacement (S.J. is it worth while to try and piggyback this on the transformer repair? It may provide some cost savings as we will be paving a good size area during the transformer repair)	Possible 2023 School Improvement Bond Funding					Replacer
6	BC	Asphalt	Scope of work Developed form the RFP Asphalt Assessment Report: Entrance Roadway & Bus Loop- Crack fill and sealcoat, Parking area- Crack fill and sealcoat, Main sidewalk- Crack fill and sealcoat.		\$95,000.00				Maintenance Repair
7	BHM	Carpet Replacements ***	Replace the carpeting in the 3,4,5 wing (Tied to Summer Completion)	\$52,000.00					Improvement
8	BHM	Gutter replacement	Replace the gutters on the front canopy. Included in the site improvement upgrades is an additional underdrain for the front canopy. Upon completion of the site improvements replace the front gutters and tie them into the new underdrain.	\$6,000.00					Replacer
9	BHM	Sump Pump Replacement	The sump pump in the old boiler room has failed and the old discharge pipe from building to daylight is insufficient. Original piping was only buried underground a few inches and has froze and cracked over the years. Install new sump pump system and trench new line to daylight.	\$12,000.00					Replacer
10	BHM	Roof: 1992 Addition	The 1992 Ballasted roof was due for replacement in 2023. Based on the 2022 roof inspection it was still in serviceable condition. This project would remove the ballasted roof and replace it with a fully adhered EPDM roof. We bid the project and are working toward locking down on a contract. We received 4 bids and the low bidder was a reputable roofing vendor. (Tied to Summer Completion)	\$140,000.00					Replacer
11	BHM	Window Replacement 1992 Addition	The windows used for this project are a residential quality window. They are beginning to fail. We have had to selectively replace a few of them already.				\$200,000.00		Replacer
12	BHM	Asphalt	Scope Developed form the RFP Asphalt Assessment Report: Full depth reclamation of the playground 1.5 inch overlay = 6000 SF.					\$90,000.00	Replacer
13	HCS	Door 1 Replacement	Door #1 is nearing end of life and needs replacement. This door is the main point of entry and receives a lot of wear and tear. Due to the ages and condition of the door it is becoming hard to maintain its integrity.		\$23,000.00				Replacer
14	HCS	Roof	1996 Library addition is due for replacement (Estimated budget number is from 10/2023)			\$100,000.00			Replacer
15	HCS	Water Heater Replacement						\$0.00	Replacer

16	HCS	Well / Pressure Tank Update	The pressure vessel, pressure controls and entry piping/isolation valves are due for replacement. The pressure vessel is from 1974 and the piping and isolation valves are beginning to show their age.					\$0.00	Replacer
17	MAMS	Gymnasium scoreboard	The existing score board has failed and is in need of replacement in order to hold basketball games.	\$12,000.00					Replacer
18	MAMS	Elevator Modernization	Complete Elevator modernization: Materials purchased in 2024 capital budget. (Tied to Summer Completion)	\$50,000.00					Replacer
19	MAMS	Water Heater Replacement	That inspection ports of the water heater are starting to show signs of deterioration. This is a sign that the inside condition of the appliance is starting to deteriorate. We plan to complete an internal inspection summer 2024 which will help us determine remaining life.					\$0.00	Replacer
20	MAMS	Flooring	Most flooring is original to the building. It is time to start replacing carpeting. First priority would be the entry walk off carpeting and the main office.		\$50,000.00				Replacer
21	MAMS	Asphalt Maintenance	Scope of work Developed form the RFP Asphalt Assessment Report: Crack fill and sealcoat of the Eastern, North and Western Parking lot.		\$70,000.00				Maintenan Repai
22	MAMS / MTA	Tennis Court Repairs	Crack repair and painting of tennis court surface. Cracks are expanding and becoming a safety concern for players		\$25,000.00				Replace/R
23	MAMS	HVAC Replacement	The building is heated and cooled with water source heat pumps. These heat pumps are all original to the building. Some units have had new fans and or compressors over the years due to equipment failures. The aver average life span of a heat pump is 15-20 years.					\$0.00	Replacer
24	MTA	Roofing Annex Press Box	The asphalt shingles on the annex storage/press building are shot and need to be replaced. In addition to the rood there are some rotting corner boards and fascia boards which should be replaced at the same time.	\$20,000.00					Replacer
25	WCS	Roofing	Cone: Due for replacement Adhered EPDM installed in 1994 (Estimated budget number is from 10/2023)		\$200,000.00				Replacen
26	WCS	Asphalt	Playground Asphalt # 1 on paving priority		Possible 2023 School Improvement Bond Funding				Replacen
27	WCS	Roofing	Connector: Due for replacement 2027 (estimated budget number is from 10/2023)				\$100,000.00		Replacen
28	WCS	A & E Design Services	The exterior metal panels on the Cone are beginning to fail. Surface rust is evident on many panels and in some cases rust has actually created holes. We should complete an engineering study to determine best replacement methods. The best approach may be to replace panels and windows all in one project.		\$25,000.00				Replacen
29	WCS	Panel/Window Replacement	The exterior metal panels on the Cone are beginning to fail. Surface rust is evident on many panels and in some cases rust has actually created holes. We should complete an engineering study to determine best replacement methods. The best approach may be to replace panels and windows all in one project. The A&E Design Services will determine material specifications and budget.				\$0.00		Replacen
30	WES	A & E Envelope Assessment	Water infiltration around windows and signs of moister on some exterior walls. Complete A&E study to determine extent of the problem and a direction for repairs.	\$25,000.00					Replacen

31	WES	Kitchen Floor Replacement	The kitchen floor is peeling up in sections and needs to be replaced. Check with Food Service director to better understand the health impact of the current conditions. Note: this will be an expensive project because it involves moving and shifting all of the food service equipment that is plumbed or wired in place. Multiple trades required: Plumbing, Electrical and Gas. (Tied to Summer Completion)	\$60,000.00						Replacem
32	WES	Fire Alarm Replacement	The existing fire alarm is nearing end of life. The manufacturer has dissolved and parts are no longer available.		\$45,000.00					Replacem
33	WES	Roof Replacement	The roof are original to the building (1991) and coming due for replacement (Estimated budget number is from 10/2023)			\$850,000.00				Replacem
34	WES	Envelope Replacement				\$0.00				Replacem
35	WES	Flooring	Main halls are carpeted. These areas receive a lot of traffic and the flooring is showing excessive signs of wear.							Replacem
36	WES	Asphalt	Scope Developed from the RFP Asphalt Assessment Report: Crack fill and sealcoat & full depth the patching of potholes followed by sealcoat of bus lane & exit road, crack fill followed by 1" overlay of loading area, full depth reclamation and paving of southern parking lot, crack fill and sealcoat of northwest & northeast parking areas, full depth reclamation and paving of playground, remove and replace sidewalk at southern parking, crack fill and sealcoat all other walkways.				\$250,000.00			Replacem Maintenan repai
38	TRANS	Lighting	Upgrade lighting	\$10,000.00						Replacem
37	TRANS	Air Exchange	Install fresh air exchange/ERV system in the garage		\$0.00					Improver
39	376	Boiler Replacement	Boiler is failing and in need of replacement. This building is currently heated with K1. It does not makes sense to install a new k1 boiler so this will also require a fuel source change. The building is not close to the natural gas supply line so we would need to place propane tanks onsite. (SJ recommendation: decommission the building and building a new facilities operations building)		\$50,000.00					Replacem
40	376	Roof Replacement	Roof is nearing end of life: 2027-2031 (SJ recommendation: decommission the building and building a new facilities operations building)							Replacem
41	376	A&E Building Use Study	Complete a building use study. Repurpose or discontinue. Estimated cost comparison. (Would be included in the Distric Wide Master Plan)							
42	District Wide	A&E ***	District Wide Master Planning Exercise: to include all buildings and athletic complexes.	\$60,000.00						
44	District Wide	Lock and Key	Update key systems at all schools	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	Replacem
45	Total Estimated Cost			\$603,000.00	\$583,000.00	\$1,270,000.00	\$625,000.00	\$90,000.00		

Other Notes: S.J. I think that we need to bring in a lighting consultant to survey the entire district t and provide us with lighting upgrade report. We have a lot of T8 and T5 lighting that could be upgraded to LED. There may be potential for reb and/or it may be worthwhile to look at a performance contract to complete a major district wide lighting upgrade.

*** Potential For Bump