

New Boston Central School - Infrastructure Project- EMC List of Priority 1-3 Items (2025 and 2026 prices)

Building	Measure	Age	Operational Savings (\$)	Energy Savings(\$)	Associated Rebates(\$)	Budget Cost(\$)	Priority(1-3)	Phase
New Boston Central School	1.1 Heating Plant (North)	39		\$ 1,544.27	\$ 1,600.00	\$ 455,091.00	1	1
New Boston Central School	1.1 Heating Plant (South)	26		\$ 10,107.32	\$ 1,600.00	\$ 594,662.25	1	1
New Boston Central School	1.2 Domestic Hot Water (North)	26		\$ 171.59		\$ 76,098.75	1	1
New Boston Central School	1.2 Domestic Hot Water (South)	26		\$ 1,123.04		\$ 84,971.25	1	1
New Boston Central School	1.3 Air Handlers (RTU1)	26		\$ 632.45	\$ 800.00	\$ 78,009.75	1	1
New Boston Central School	1.3 Air Handlers (RTU2)	26		\$ 252.73		\$ 91,113.75	1	1
New Boston Central School	1.3 Air Handlers (HRU1)	26		\$ 2,031.89	\$ 1,000.00	\$ 209,049.75	1	1
New Boston Central School	1.3 Air Handlers (HRU2)	26		\$ 1,369.22	\$ 900.00	\$ 187,209.75	1	1
New Boston Central School	1.4 Terminal Equipment	25-39				\$ 168,577.50	1	1
New Boston Central School	2.1 Building Automation	25-39				\$ 385,414.58	1	1
New Boston Central School	2.2 District Wide Building Automation	0				\$ 13,377.00	1	1
New Boston Central School	3.2 Windows	26				\$ 189,571.20	1	1
New Boston Central School	7.1 Standby Generator		Pends Grant Opportunity			\$ 393,911.70	1	1
New Boston Central School	7.2 Concrete Repair		Operating Budget			\$ 3,753.75	1	1
New Boston Central School	7.4 Septic System Testing					\$ 29,347.50	1	1
New Boston Central School	8.1 Asphalt Paving (Blue)					\$ 419,827.86	1	2
New Boston Central School	1.3 Air Handlers (Gym)		\$ 3,834.82	\$ 1,800.00		\$ 343,174.65	2	3
New Boston Central School	1.3 Air Handlers (MAU1)		\$ 2,977.46	\$ 800.00		\$ 350,190.75	2	3
New Boston Central School	1.6 Testing, Adjusting, Balancing					\$ 31,941.00	2	2
New Boston Central School	3.1 Insulation and Air Sealing					\$ 10,510.50	2	2
New Boston Central School	3.4 Roofing (Gray)		\$ 558.73			\$ 511,666.43	2	2
New Boston Central School	3.4 Roofing (Red)		\$ 144.21			\$ 132,059.66	2	2
New Boston Central School	3.4 Roofing (Blue)		\$ 347.71			\$ 318,422.83	2	2
New Boston Central School	4.1 VRF Heat Pumps			\$ 7,500.00		\$ 547,719.90	2	2
New Boston Central School	5.1 Bathrooms					\$ 14,312.03	2	3
New Boston Central School	6.1 Fire Alarm					\$ 357,152.52	2	4
New Boston Central School	7.5 Radon Mitigation					\$ 110,565.00	2	1
New Boston Central School	7.6 PFAS Mitigation					\$ 275,730.00	2	1
New Boston Central School	8.1 Asphalt Paving (Red)					\$ 88,190.47	2	3
New Boston Central School	8.1 Asphalt Paving (Orange)					\$ 313,591.69	2	3
New Boston Central School	1.5 Refrigeration Equipment		\$ 1,440.00			\$ 174,706.35	3	4
New Boston Central School	3.3 Doors					\$ 65,410.80	3	2
New Boston Central School	7.3 Hazardous Materials (1956)					\$ 455,232.96	3	5
New Boston Central School	7.3 Hazardous Materials (1964)					\$ 360,412.42	3	5
New Boston Central School	8.1 Asphalt Paving (Green)					\$ 154,467.50	3	3
New Boston Central School	8.2 LED Message Board					\$ 87,633.00	3	5
			\$ -	\$ 26,535.42	\$ 16,000.00	\$ 8,083,077.78		

This list of project measures includes all findings from the 11/2025 EMC Report. The Priority 1 measures are highlighted in green and reflect 2025 pricing. Due to projected cost increases of between 5%-8% percent, 2026 pricing is estimated at approximately \$3M.

Heating Plants (North and South) also have associated measures such as domestic hot water, building automation and terminal equipment that occur at the same time.

EMC fee includes: mechanical design and RFP specifications, RFP bid review, vendor selection, and project management oversight and consulting

	2025 Pricing	\$ 2,533,146.53
5% Increase	2026 Pricing at 5% incr.	\$ 2,659,803.85
	EMC fee (10%)	\$ 265,980.39
	Total Project Cost Estimate	\$ 2,925,784.24
8% Increase	2026 Pricing at 8% incr.	\$ 2,735,798.25
	EMC fee (10%)	\$ 273,579.82
	Total Project Cost Estimate	\$ 3,009,378.07