

Capital Stabilization Fund Projects - FY 2022

| High School Projects: | Cost |
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| 1 - HS - Bus Canopy Repair - Additional Funding Request | \$ 40,000.00 |
| This project was put out to public bid in 2019. The proposals came in well above the initial \$100,000 funding originally approved for the project. Seeking additional funding for the project to be completed over the summer. | |
| 2- HS - Replace the Elevator Door Operator Control Board and Relays | \$ 5,000.00 |
| There has been continuous issues with the main elevator in the front lobby of the HS causing the need to shut down the elevator several times throughout the year. After inspection by our elevator maintenance contractor, it was found the main operator control board and relays need to be replaced. Requesting funding to switch out the board and re-test over the summer. | |
| 3 - HS - Preventive Maintenance - AHU (Air Handling Units) | \$ 10,000.00 |
| The components of the existing AHU's on the roof (blower motors/furnace ignition fire chambers) are nearing the end of their life cycle. The request is to replace these components before failure. The cost to replace the units will be more extensive cost but are not anticipated till 2030. The PM will extent the life cycle of the units. The requests are broken up into 2 Fiscal Year requests (FY22 and FY24). | |
| 4 - Exterior Door Repair @ HS | \$ 10,000.00 |
| Several door frames have light rusting conditions occurring at the base of the frames. Weather stripping of the doors has deteriorated and gaps can be observed. This request is for removal of rust / repainting of all exterior doors and replace weather-stripping at all door locations. This is a PM project that will extend the life of the doors. | |
| 5 - Carpet Replacement @ HS | \$ 20,000.00 |
| Request to replace 25+ year old carpet in the Main Office and Library. This PM project will be requested for FY22 and FY24. | |
| 6 - HS - Preventive Maintenance - RTU's (Roof Top Units) | \$ 10,000.00 |
| The components of the existing RTU's on the roof are nearing the end of their life cycle. The request is to replace these components before failure. The cost to replace the units will be more extensive cost but are not anticipated till 2030. The PM will extent the life cycle of the units. The requests are broken up into 2 Fiscal Year requests (FY22 and FY24). | |
| 7 - HS - Replace/Install Shut Off Valves | \$ 10,000.00 |
| Many shut off valves are inoperable due to mineral deposit build up. The shut offs are installed to provide a safety precaution for water leaks/pipe repairs/replacement. Many are frozen open due to the built up of mineral deposits. It is requested they be replaced. | |
| 8 - HS - Misc. Site Work (fence repair) | \$ 5,000.00 |

Due to several large storms through out the year, several fences around the property have been damaged as a result of falling trees. Requesting funding to repair the damaged fences.

| Blake Middle School Projects: | Cost |
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| 1 - Blake MS - Preventive Maintenance - RTU's (Roof Top Units) | \$ 20,000.00 |
| <p>The components of the existing RTU's on the roof are nearing the end of their life cycle. The request is to replace these components before failure. The cost to replace the units will be more extensive cost but are not anticipated till 2030.</p> <p>The PM will extent the life cycle of the units. The requests are broken up into 4 Fiscal Year requests (FY21 / FY22 / FT23 and FY24).</p> | |
| 2 -Blake MS - Boiler Maintenance - Flush Glycol | \$ 125,000.00 |
| <p>As part of the Preventive Maintenance Program - it is recommended the glycol from the existing heating system be removed / flushed and new glycol installed in the system.</p> | |
| 3 - Blake MS - Replace Exterior Door @ Courtyard | \$ 8,000.00 |
| <p>The existing door to the courtyard is inoperable. In anticipation of the school using the outdoor space more frequently, it is required to replace the door as it is considered an emergency means of egress to from the area.</p> | |
| 4 -Blake MS - HW Heater Replacement | \$ 200,000.00 |
| <p>The existing 1996 HW heater at the Blake MS is nearing the end of its life cycle and should be replaced before failure occurs.</p> | |
| 5 - Blake MS - Auditorium Seating Replacement/Repair | \$ 15,000.00 |
| <p>Request to replace/repair the existing auditorium seating in sections. The existing seats are in rough shape with broken seats and ripped fabric. This request spans funding for the 3 Fiscal Years (FY22/FY23/FY24).</p> | |
| 6 -Blake MS - Gym HVAC / RTU's | \$ 40,000.00 |
| <p>Replace the gym barometric passive air exhaust with a C2 motorized damper operation as a major energy savings / heat loss preventive measure. Many of the components of the HVAC system are nearing the end of the life cycle and as a PM plan be replaced before failure occurs.</p> | |
| Dale Street School Projects | Cost |
| 1 -Dale - Replace Tempering Valves /Shut Off Valves | \$ 20,000.00 |
| <p>Many shut off valves are inoperable due to mineral deposit build up. The shut offs are installed to provide a safety precaution for water leaks/pipe repairs/replacement. Many are frozen open due to the built up of mineral deposits. It is requested they be replaced. Tempering valves are due to be replaced as well.</p> | |
| 2 -Dale - Auditorium Stage Curtain Repair | \$ 5,000.00 |
| <p>The existing curtain is ripped in several areas - including a the top where attached to the runner. Request to repair the curtain.</p> | |

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| 3 -Dale - Front Portico Repair Engineering | \$ | 10,000.00 |
| Design and engineering services/fee of repair to the front portico of the Dale Street School. This is in anticipation of the towns want to reserve this section of the Dale School. | | |
| 4 -Dale - Boiler Control Panel Replacement | \$ | 17,500.00 |
| The existing curtain is ripped in several areas - including a the top where attached to the runner. Request to repair the curtain. | | |
| 5 -Dale - Asbestos Removal in Boiler Room | \$ | 20,000.00 |
| Asbestos found in Boiler Room during an inspection with the recommendation to remove. | | |
| 6 -Dale - Boiler Piping Repair | \$ | 25,000.00 |
| Preventive Maintenance of replacing a portion of the boiler piping that has been found to be in need of replacement. | | |
| Wheelock School Projects: | Cost | |
| 1 - Wheelock - Preventive Maintenance - Fan Coil Units | \$ | 20,000.00 |
| Replace fan coil units (45 total) as part of a preventive maintenance plan. This request spans 5 Fiscal Years (FY21/FY22/FY23/FY24/FY25). | | |
| 2 - Wheelock - Preventive Maintenance - Replace Valves Throughout | \$ | 10,000.00 |
| Replace supply piping, zone valves, shutoffs throughout the building due to corrosive water. Remove lead content most likely found in the soldered joints. This request spans funding for 5 Fiscal Years (FY21/FY22/FY23/FY24/FY25). | | |
| 3 - Wheelock - Preventive Maintenance - Exhaust Fans | \$ | 5,000.00 |
| As part of the Preventive Maintenance Program - exhaust fan replacement (25 total). This request spans 5 Fiscal Years (FY21/FY22/FY23/FY24/FY25). | | |
| 4 - Wheelock - Flooring / VCT Abatement | \$ | 25,000.00 |
| The 20 year plan requests reserves of \$500,000 in removal and replacement of the Asbestos Flooring. The plan is to schedule to have 2 rooms abated every other year. This will be a consistent request till all the rooms are complete. | | |
| Memorial School Projects: | Cost | |
| 1 - Memorial - Replace Fire Alarm | \$ | 25,000.00 |
| The existing Fire Alarm Panel is in need of replacement due to numerous issues with the existing panel. FA contractor will replace the existing panel and devices. | | |
| 2 - Memorial - Split System Replacement (3) | \$ | 15,000.00 |
| The (3) existing split system HVAC units have reached their life cycle and have been in constant failure. The request to replace the units is split into 3 Fiscal Years (FY22/FY23/FY245) | | |

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| 3 - Memorial - Johnson Controls BMS upgrade | \$ | 10,000.00 |
| The Johnson Controls Building Management System in in need of updating and a recommissioning of the system. The system was identified in an energy audit as a software version that needs upgrading. | | |
| 4 - Memorial - Preventive Maintenance - RTU's | \$ | 5,000.00 |
| The roof top unit components are nearing the end of their lift cycle. As part of a Preventive Maintenance Program the request is to replace the components to help extend the life cycle of the units. | | |
| 5 - Memorial - Replace HW Heater & Shut Off Valves | \$ | 120,000.00 |
| As part of the Preventive Maintenance Plan - it is recommended to replace the existing hot water heater since the existing heater has surpassed the life expectancy of the unit. | | |
| 6 - Memorial - Duct Cleaning | \$ | 15,000.00 |
| As part of the Preventive Maintenance Plan (*not part of operating budget) - this is a request to clean all the duct work throughout the building. It is recommended this should be done every 10 years. | | |
| 1 - District Wide - Equipment Replacement | \$ | 12,000.00 |
| As part of the Preventive Maintenance Plan - requesting the start of replacing equipment that is over 25+ year old. | | |
| Town Hall Projects: | Cost | |
| 1 - Town Hall - Duct Cleaning | \$ | 15,000.00 |
| As part of the Preventive Maintenance Plan (*not part of operating budget) - this is a request to clean all the duct work throughout the building. It is recommended this should be done every 10 years. | | |
| 2 - Town Hall - Preventive Maintenance - Fan coil units | \$ | 3,000.00 |
| Replace components of the fan coil units that are non operational or at the end of their life cycle as part of a Preventive Maintenance Plan. | | |
| 3 - Town Hall - Preventive Maintenance - AHU (Air Handling Units) | \$ | 2,000.00 |
| The components of the existing AHU's on the roof (blower motors/furnace ignition fire chambers) are nearing the end of their life cycle. The request is to replace these components before failure. The cost to replace the units will be more extensive cost but are not anticipated till 2030. The PM will extent the life cycle of the units. | | |
| Public Safety Projects: | Cost | |
| 1 - Public Safety - CPU Replacement | \$ | 5,000.00 |
| Request to have the existing CPU (central processing unit) replaced. This is the CPU for the FA Notifier that has been having issue throughout the year. | | |
| 2 - Public Safety - Cell Block Safety Issues | \$ | 20,000.00 |

Several safety issue have been identified in the existing cell blocks at the PS building. These issues include adding padding to the cells / removal of plumbing in cell / installation of cuff rings at booking area / removal of bench in cell.

| COA Building Projects: | Cost |
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| 1 - COA - Duct Cleaning | \$ 8,000.00 |
| As part of the Preventive Maintenance Plan (*not part of operating budget) - this is a request to clean all the duct work throughout the building. It is recommended this should be done every 10 years. | |
| Library Projects: | Cost |
| 1 - Library - Brick Façade Engineering | \$ 10,000.00 |
| As part of the Preventive Maintenance Plan the repair/maintenance of the exterior brick façade at the Library has been broken up into a 5 year/phase restoration project. Request for this year for all existing control joints to be raked out and resealed. | |
| Town Wide: Emergency Facilities Repair Fund | Cost |
| 1 - Emergency Repair Fund | TBD |
| In the event of an emergency repair at a town building or school building where the cost cannot be covered under the budgeted Maintenance and Repair budget line item, the project can be funded for an emergency repair out of this fund only after approval from the Board of Selectman. (examples - Emergency Boiler Replacement / Hot Water Heater Replacement). | |

\$ 940,500.00