

Sudbury Public Schools FY22 Capital Request Recommendations

Sudbury School Committee
October 19, 2020



FY22 Noyes School Fire Alarm System Replacement Capital Request \$220,000

- ▶ To replace the entire existing Simplex fire alarm system to include a new non proprietary notifier addressable master control panel, annunciator panel, smoke detectors, duct smoke detectors, beam detectors, magnetic door hold open devices and all associated piping and wiring

FY22 Various Building Improvements Capital Request \$75,000

- ▶ These improvements are a continuation of a long-term plan to include a standard amount of funding for building improvements in the Capital Budget each year to include school buildings as well. The Various Buildings Improvements requests does not list any specific project, thus allowing flexibility to address capital projects that are not anticipated for the coming fiscal year and have no funding source. This includes engineering and studies that may be required to execute projects

FY22 All Schools Bells and Paging System Replacement Capital Request \$25,000

- ▶ To replace aging PA/Clock/Bell systems. New phone systems have been installed in all 5 schools, however the PA/clocks/bells systems remain to be updated. This is a continuation of work related to the same FY21 Capital Request

FY22 Kitchen Walk-in Refrigeration Replacement Capital Request \$45,000

- ▶ To replace the aging 20+ year old Kitchen Walk-in Refrigeration equipment at Haynes and Nixon Schools



FY22 Curtis School RTU HVAC #7 Replacement Capital Request \$70,000

- ▶ To replace the 21 year old Curtis Middle School RTU-7 R22 air conditioning condensing unit with a new R410A air conditioning condensing unit

FY22 Haynes Rooftop HVAC Replacements Capital Request \$95,000

- ▶ To replace the 22 year old Administrative Area rooftop HVAC unit and Media Room rooftop unit.



FY22 Curtis School Rooftop Unit #8 AC Condensing Unit Replacement Capital Request \$75,000

- ▶ To replace the Curtis Middle School RTU-8 R22 air conditioning condensing unit with a new R410A air conditioning condensing unit

FY22 Curtis Boiler #3 Replacement Capital Request \$85,000

- ▶ To replace the unrepairable Boiler #3 at the Curtis Middle School with a new 4 million BTU conventional type boiler.



FY22 Loring School Hot Water Heating Main Circulating Pump Capital Request \$25,000

- ▶ To replace the Loring School main hot water heating circulating pump assembly with a new circ. pump sled unit with associated piping, fittings, valves, gauges, fluids, flex joints and variable frequency drive parts. The existing pump was previously refurbished and is now no longer able to be repaired

Sudbury Public Schools FY22 Capital Recommendations

- Noyes School Fire Alarm System Replacement, \$222,000
- Various Building Improvements, \$75,000
- All Schools Paging, Clocks and Bell Systems, \$25,000
- Walk-in Refrigerators at Schools, \$45,000
- Curtis School RTU HVAC #7, \$70,000
- Haynes Rooftop HVAC Replacements, \$95,000
- Curtis School RTU HVAC #8, \$75,000
- Curtis School Boiler #3 Replacement, \$85,000
- Loring School Main Heat Circulating Pump Replacement, \$25,000
- School Committee Initiatives and Future Requests