



WEYMOUTH PUBLIC SCHOOLS

Office of the Superintendent

To: Mayor Robert Hedlund, School Committee, and Ted Langill, Chief of Staff,
From: Jennifer Curtis-Whipple, Superintendent
CC: Paul Comerford, Director of Maintenance, Mary Lee, Business Manager
Date: December 23, 2016
Re: Capital needs FY18 and CTE Immediate Needs updated

While I understand the request to prioritize the school district capital improvement plan needs, due to the current level of the district's immediate competing needs, it is not possible to predict which item will require attention first. It is imperative that we move technology infrastructure and tools ahead as planned, but facilities' needs, i.e. heating/cooling, safety, and state compliance requirements also mandate immediate attention. Please accept the list below as the most current Capital Improvement Plan needs list for FY18 and CTE immediate needs

Project	Total Cost	FY 18	FY 19	FY 20	FY 21	FY 22	Justification
Wessagusset Boiler	775,000						Boilers are original. Need to be replaced. GAS Boilers, controls, and associated piping. ORIGINAL Boiler 1971 it is will be 47 years old in FY18.
Johnson Boiler	300,000						Boilers are over 20 years old and are not energy efficient; need to be replaced
WHS-Replace AC Unit for Gold Building	150,000						Current unit is failing badly. Temps rise into 90's in childcare area.
Hamilton Boiler	500,000						Original boilers and controls from 1970 need to be replaced.
Network Infrastructure	2,583,000	554,000	507,000	508,000	507,000	507,000	Year 2 of a 5 Year plan to upgrade Network Infrastructure, HP Switching & Aerohives AP's, Server, Storage, Vmware, Storage Craft, BDR, Licensing.
Computer, hardware replacement cycle schools only	2,400,000	426,750	493,300	493,300	493,300		No longer able to purchase refurbished computers 400 computers, 750 chromebooks and carts, 150 iPads. Continue exploration on new technology for replacement of equipment.

							School Department's
Safety	\$20,000						Weymouth High School- Materials to reconfigure Gold Entrance of WHS. Current security desk does not provide limited access to the school. Additional cameras and security measures need to be added. Adams-looking to add guidance door lock and buzzer system to enter

Career and Technical Education

FY17 Immediate Needs

Program	Equipment	Approximate Cost	Justification
Automotive	Brake Lathe	\$7,000	To be in compliance with NATEF Accreditation
Metal Fabrication	Press Break	\$70,000	Basic equipment need for Metal Fab shop
	Sheer	\$40,000	We have a used sheer that must be replaced
	Forklift	\$30,000	SAFETY ISSUE - provides safe movement of steel and equipment
	Spray/Pulse Welder	\$4,000	Currently, do not have these welding capabilities; aligns with AWS SENSE program
Culinary	Tilt Skillet	\$5,000	Allows large amounts to be made at one time
	Immediate Total	\$156,000	