

## Monroe Board of Education 2018-19 Capital Plan

Priority Color Coding

Priority 1
Priority 2
Priority 3
Priority 4
Priority 5
Not scheduled

Facility	Description	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
<i>Fawn Hollow</i>	<i>Replacement of 17 heat pumps on roof. Will be covered by Honeywell Phase 2 if approved.</i>						
Fawn Hollow	Front driveway drainage and reconfiguration			61,000			
Monroe Elementary	Roof Repair and Replacement (last roof was completed in 2002 with a 20 year warranty)					Pricing TBA	
Monroe Elementary	Oil tank replacement. Tank was installed in 1989 and must be replaced within 30 years. *		117,129				
Monroe Elementary	Replace flooring in All Purpose Room (Cafeterai)				100,000		
Masuk High School	Oil tank replacement. Tank was installed in 1990 and must be replaced within 30 years.			185,480			
Stepney Elementary	New roof	2,600,000					
Fawn Hollow	Replace PA and Clock system				25,000		
Masuk	Replace football field with turf and replace track. This work might also include upgrading current lights.						
BOE Office	Install ducting and replace HVAC equipment. Current system has no ducts for plenum return.					120,000	
		2,600,000	117,129	246,480	125,000	120,000	-

\* Remove only 12,300

## EQUIPMENT REPLACEMENT PLAN

Facility	Description	2017-18	2018-19	2019-20	2020-21	2021-22
Masuk	Cushman 1970	-18,000				
Masuk	Tractor / Loader					
Masuk	Replace F550 truck					
Masuk	Rider floor machine	-13,000				
Stepney	Walk behind floor machine			13,000		
Systemwide	Replace F350			45,000		
Systemwide	Replace GMC Liftgate Truck		55,000			
Masuk	Cushman 1984				18,000	
		<b>31,000</b>	<b>55,000</b>	<b>58,000</b>	<b>18,000</b>	<b>-</b>

## OIL TANK REPLACEMENT SCHEDULE

School	Tank Replacement Date	Warranted Years	Remove BEFORE
Monroe El	1989	30	2019
Masuk	1990	30	2020
Jockey Hollow (2 tanks, heat and generator)	1997	30	2027
Stepney El	2016	30	2046
Fawn Hollow	Natural Gas & Electric Heat - No Tank		

# Monroe Board of Education

## **COMPLETED THROUGH HONEYWELL**

<b>Facility</b>	<b>Description</b>
Stepney Elementary	2 Boilers (2)
Systemwide	Exterior Door Repairs and Replacement
Systemwide	Lighting upgrade & Control Systems
Systemwide	Weatherization
Stepney Elementary	Replace 2 large valves in boiler room
Systemwide	Energy Management System
Systemwide	Replace locks interior and exterior
Systemwide	Motors
Systemwide	Pipe Insulation (All Buildings)
Systemwide	Kitchenhood Replacements
Systemwide	Boiler Controllers
Systemwide	Freezer Controllers



## ROOF REPLACEMENT CYCLE

School	Roof Last Replaced	Warranted Years	Projected Replacement	Link to Warranty
Monroe El	2002	20	2022	<a href="https://drive.google.com/a/monroeps.net/file/d/0B7P9mhMws-p4c1FTRGxYNGFaM3c/view?usp=sharing">https://drive.google.com/a/monroeps.net/file/d/0B7P9mhMws-p4c1FTRGxYNGFaM3c/view?usp=sharing</a>
Jockey Hollow	1998	*	2023*	No record of warranty. Estimated replacement date.
Masuk - sections completed during 2004 renovation.	2004	*	2029*	No record of warranty. Estimated replacement date.
Stepney El Cafeteria	2013	20	2033	<a href="https://drive.google.com/a/monroeps.net/file/d/0B7P9mhMws-p4aV9IUDZiTURORVU/view?usp=sharing">https://drive.google.com/a/monroeps.net/file/d/0B7P9mhMws-p4aV9IUDZiTURORVU/view?usp=sharing</a>
Fawn Hollow	2014	25	2039	<a href="https://drive.google.com/a/monroeps.net/file/d/0B7P9mhMws-p4NXIxZmlXZFJMUVE/view?usp=sharing">https://drive.google.com/a/monroeps.net/file/d/0B7P9mhMws-p4NXIxZmlXZFJMUVE/view?usp=sharing</a>
Stepney El (all except cafe)	2017	25	2042	Pending installation summer 2017
Masuk - replacement of original sections.	2014	30	2044	<a href="https://drive.google.com/a/monroeps.net/file/d/0B7P9mhMws-p4UU91N3BuRVdSOVU/view?usp=sharing">https://drive.google.com/a/monroeps.net/file/d/0B7P9mhMws-p4UU91N3BuRVdSOVU/view?usp=sharing</a>