

EQUIPMENT REPLACEMENT SCHEDULE			BOS REVIEW November 15, 2021	Unaudited Reserve balances as of 7/31/21									Fiscal Year 2022-2023
											2023		
	as of 7/31/21												
Reserve	Already			1st FISCAL	~ Recommended ~		~ Proposed ~		Replacement	Proposed	Calculated	Proposed	
Acct #	In Reserve	Unit No.	Description	Year In Service	Replacement Age	Replacement Fiscal Year	Replacement Fiscal Year	Calculated Replacement Age	Cost (No Trade-in)	Years Until Replaced	Replacement Funding 2021-2022	Funding 2021-2022	Comments
			MUNICIPAL MANAGEMENT										
4020100-24209	20,953	001	Telephone System for Building	2014	7	2021	2024	10	35,000	2	7,023	3,511	
	20,953		Total Department						35,000		7,023	3,511	1999191-59962
			TOWN CLERK										
4020200-24205-421	12,001	001	tabulating machine	2013	5	2018	2018	5	10,000	0	0	0	
4020200-24205-422	22,651	002	historic preservation	2017	5	2022	2022	5	32,527	0	9,876	9,876	
	34,653		Total Department						42,527		9,876	9,876	1999191-59972
			FINANCE DEPARTMENT										
	5,356	001	Computer Network Server & Smartboard/Projectors/Screens	2017	5	2022	2027	10	9,000	5	729	729	This is the central NETWORK server.
	3,663	003	Smartboard/Projectors/Screens	2019	5	2024	2024	5	10,000	2	3,169	3,169	Conference room and Meeting room
4020500-24206	9,018		Total Department						19,000		3,896	3,898	1999191-59976
			ASSESSING DEPARTMENT										
4020600-24208	6,124	001R	Vision Server	2019	4	2023	2023	4	10,000	2	0	0	1999191-59960
4020600-24207	222,127	002	Revaluation Reserve	2007	14	2021	2026	19	300,000	5	15,575	15,575	Vision Server no longer needed, as we've migrated to cloud hosted service.
4020600-24211	2,600	003	Aerial Ortho Photography	2020	5	2020	2025	5	20,000	3	5,800	5,800	1999191-59979
	230,853		Total Department						330,000		21,374	21,375	
			CODE ENFORCEMENT										
4020700-24283	23,939		2018 CHEVROLET COLORADO	2019	5	2024	2026	7	40,000	4	4,015	4,015	
	23,939		Total Department						40,000		4,015	4,015	1999191-59923
			UNALLOCATED BENEFITS										
4020800-24212	166,655	001	Benefit Accrual Reserve	2021	1	2022	2022	1	232,917	1	66,261	66,261	maintain 50% of prior yr audit liability 2020 = \$465,833
	166,655		Total Department						232,917		66,261	66,621	1999191-59974
			POLICE DEPARTMENT										
4040100-24405	87,928	Int & trfrs	Police Capital Improvement Reserve										
Encumbered:	34,456	001	2020 Ford F-150 Police Responder #4114	2022	4	2026	2026	4	55,000	3	0		Purchase to be accomplished through PD Regular Budget in FY 26
PE PD Equip Res - \$8500	(34,456)								-55,000				Purchase to be accomplished through PD Regular Budget in FY 26
Rifles - \$12,250	25,059	002	2020 Ford SUV Cruiser Patrol #4113	2021	3	2024	2024	3	40,000	1	0		Purchase to be accomplished through PD Regular Budget in FY 24
AED's - \$5,000	(25,059)								-40,000				Purchase to be accomplished through PD Regular Budget in FY 24
	25,059	003	2020 SUV Cruiser Patrol #4112	2020	3	2020	2023	3	40,000	0	0		Purchase to be accomplished through PD Regular Budget in FY 23
	(25,059)								-40,000				Purchase to be accomplished through PD Regular Budget in FY 23
	34,456	004	2017 SUV Cruiser - Chief #4109	2017	6	2023	2023	6	55,000	0	0		Purchase to be accomplished through PD Regular Budget in FY 23
	(34,456)								-55,000				Purchase to be accomplished through PD Regular Budget in FY 23
	0	006	Cruiser Mobile Data Terminals and Accessories (4)	2018	5	2023	2023	5	0	5	0	0	Purchases done with each cruiser as they are purchased
	3,000	007	Handguns (15)	2013	13	2026	2026	13	7,200	7	600	600	Replacement dates are aligned with BHPD's
See line item #8	0	008	Rifles (6) replacing in FY22 for \$12250	2022	10	2032	2032	10	12,250	10	1,225	1,225	Replacement dates are aligned with BHPD's
	6,500	009	Watchguard Digital Video Cruiser Recorders (4)	2020	5	2025	2025	5	32,500	4	6,500	6,500	Adding Interview Room Camera to be fully integrated system with BHPD
	0	011	Deleted equipment #11, combined with #09 now			0	0	0	0	0	0	0	
	3,500	012	Radar Units (3)	2014	8	2023	2023	9	5,155	1	1,655	1,655	One in each cruiser, sometimes get partial reimbursement from Highway Safety Grants
	6,000	015	Portable Radios (12)	2015	10	2025	2025	10	16,000	6	1,667	1,667	Replacement dates are aligned with BHPD's
	6,600	016	Speed Trailer	2015	10	2025	2025	10	15,000	6	1,400	1,400	Cloud based smart message Board / Speed Trailer, software subscription funded in PD annual budget
	1,500	017	Records Management System -	2014	11	2025	2025	11	5,000	3	1,167	1,167	Funds here are for upgrades and participation costs for county server and hardware
	10,078	018	Tasers (7)	2017	6	2023	2023	6	12,250	1	2,172	2,172	We pay equal payment each year for 5, this is aligned with BHPD's Taser cycle to keep equip. same
	0	019	AED Units in Cruisers (4)	2022	5	2027	2027	5	5,000	5	1,000	1,000	Replacement dates are aligned with BHPD's
	25,000	020	Virtual Desktop Project	2023	5	2028	2028	5	30,000	5	1,000	1,000	To get all staff on same computer network and be more efficient and cost effective
apply remainder of reserve	25,750	021	Parking Kiosks & Software	0	0	0	0	0	0	0	0	0	Joining Bar Harbor's IPS parking system for enforcement, paid and permit parking
	87,928		Total						140,355		18,385	18,385	1999191-59971
			POLICE DEPARTMENT										
	0		Total						0		0	0	1999191-59971
			POLICE DEPARTMENT										
4040100-24473	63,341		Training Cost Reserve								0		Fully integrated system with BHPD as of 2020
	63,341		Total						0		0	0	1999191-59971
POLICE DEPARTMENT	151,269		Total Department						140,355		18,385	18,385	1999191-59971
			FIRE DEPARTMENT										

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4040300-24471	788,182												
		Tanker 5	2012 Ferrara/Ignitor 2500 Ga. Tanker	2012	18	2030	2030	18	704,250	8	88,031		
Encumbered:		Engine 2	2017 Ferrara/Ignitor Pumper 1000ga/1500 GPM	2017	18	2035	2035	18	1,141,848	13	87,834		
Ford F-350 - 463 \$66299.16		Engine 4	2006 Spartan/Smeal Rescue-Pumper 1000ga/1500 GPM	2007	16	2023	2023	16	737,553	1	737,553		This apparatus is due to be replaced in fiscal 2023
		Engine 6	2014 International/Ferrara Pumper 750 gal./1250 GPM	2015	16	2031	2031	16	581,475	9	64,608		
		Truck 7	2011 Ford F-350 4X4 Pick-up Truck	2012	15	2027	2027	15	88,833	5	17,767		
		Truck 9	2020 Ford F-350 4x4 Pickup Truck	2021	8	2029	2029	8	95,161	8	11,895		
		Air 1	2006 GMC 4500 Box Truck	2007	20	2026	2026	19	149,064	4	0		Will not replace due to fire station expansion
		Ladder 1	2009 Ferrara 77' HD Quint 300 gal./1500 GPM	2010	22	2032	2032	22	1,516,915	10	0		will bond?
		WR1	Water Rescue/Fire Suppresion Boat	2021	18	2039	2039	18	120,000	18	6,667		New boat purchase for 2022 with rescue and fire suppression capabilities
New		Rescue 5(ambulance)	2022 Ford/Sugarloaf Ambulance	2023	9	2032	2032	9	300,157	9	33,351		
New		Rescue 6(ambulance)	2018 Ford/Sugarloaf Ambulance	2018	9	2027	2027	9	310,662	5	62,132		
			Surcharge for Electric/Hybrid Apparatus						200,000		200,000		
accum to date	731,354								-731,354		-731,354		
	731,354		Total Rolling Stock						5,214,565		578,485	372,648	Proposed funding amount will meet the curent apparatus replacement schedule of the fire dept.
		AIRPAK01	Scott Self-Contained Breathing Apparatus	2013	15	2028	2028	15	15,000	6	2,500		
		AIRPAK02	Scott Self-Contained Breathing Apparatus	2013	15	2028	2028	15	15,000	6	2,500		
		AIRPAK03	Scott Self-Contained Breathing Apparatus	2013	15	2028	2028	15	15,000	6	2,500		
		AIRPAK04	Scott Self-Contained Breathing Apparatus	2013	15	2028	2028	15	15,000	6	2,500		
		AIRPAK05	Scott Self-Contained Breathing Apparatus	2013	15	2028	2028	15	15,000	6	2,500		
		AIRPAK06	Scott Self-Contained Breathing Apparatus	2013	15	2028	2028	15	15,000	6	2,500		
		AIRPAK07	Scott Self-Contained Breathing Apparatus	2013	15	2028	2028	15	15,000	6	2,500		
		AIRPAK08	Scott Self-Contained Breathing Apparatus	2013	15	2028	2028	15	15,000	6	2,500		
		AIRPAK09	Scott Self-Contained Breathing Apparatus	2013	15	2028	2028	15	15,000	6	2,500		
		AIRPAK10	Scott Self-Contained Breathing Apparatus	2013	15	2028	2028	15	15,000	6	2,500		
		AIRPAK11	Scott Self-Contained Breathing Apparatus	2013	15	2028	2028	15	15,000	6	2,500		
		AIRPAK12	Scott Self-Contained Breathing Apparatus	2013	15	2028	2028	15	15,000	6	2,500		
		AIRPAK13	Scott Self-Contained Breathing Apparatus	2013	15	2028	2028	15	15,000	6	2,500		
		AIRPAK14	Scott Self-Contained Breathing Apparatus	2013	15	2028	2028	15	15,000	6	2,500		
		AIRPAK15	Scott Self-Contained Breathing Apparatus	2013	15	2028	2028	15	15,000	6	2,500		
		AIRPAK16	Scott Self-Contained Breathing Apparatus	2013	15	2028	2028	15	15,000	6	2,500		
		LDH	Large Diameter Hose(approx. 3,500 ft)	2019	15	2034	2035	16	25,000	16	1,563		
		LDH	Large Diameter Hose(approx. 3,500 ft)	2019	16	2035	2036	17	25,000	17	1,471		
		n/a	Structural Firefighting Ensemble - 30 sets @ 4479 ea.	2018	10	2028	2028	10	121,357	6	20,226		
		n/a	Cascade/Filling Station	2019	12	2031	2031	12	31,733	12	2,644		
		n/a	Bullard Thermal Imaging Camera (Eclipse)	2011	13	2024	2024	13	8,531	2	4,266		
		n/a	Bullard Thermal Imaging Camera (Eclipse)	2011	14	2025	2025	14	8,531	3	2,844		
		n/a	Bullard Thermal Imaging Camera (T3 Max)	2018	10	2018	2028	10	13,643	6	2,274		
		HOLMCUTTER01	Holmatro 4050NCT Hydraulic Cutter	2012	14	2026	2026	14	8,998	4	2,250		
		HOLMCUTTER02	Holmatro 4050NCT Hydraulic Cutter	2012	15	2027	2027	15	8,998	5	1,800		
		HOLMPUMP01	Holmatro Portable Hydraulic Power Unit-dpu 31	2012	17	2029	2029	17	22,290	7	3,184		
		HOLMPUMP02	Holmatro Portable Hydraulic Power Unit-dpu 31	2012	17	2029	2029	17	22,290	7	3,184		
		HOLMPUMP03	Holmatro Portable Hydraulic Power Unit-dpu 31	2012	17	2030	2030	18	22,290	8	2,786		
		ZOLLMON01	Zoll Cardiac Monitor/Defibrillator	2022	10	2032	2033	10	48,384	10	4,838		New EMS Equipment
		STRYK01	Stryker Cot & Mount	2022	10	2032	2033	10	31,367	10	3,137		New EMS Equipment
		LUCAS01	Lucas Chest Compression System	2034	12	2034	2035	12	28,933	12	2,411		New EMS Equipment
		PORTACOUNT	PortaCount Fit Tester	2022	15	2037	2038	15	23,725	15	1,582		
	56,828								-56,828		-56,828		
	56,828		Total Other Equipment						634,242		43,631	43,631	Proposed funding is to restore funds used in fiscal 2022 for stat. 3 renovation project(architectural)
	788,182		Total Truck & Equipment						5,848,807		622,116	416,279	1999971-59973
4040300-24470	54,317	FIRE STATION BLDG RESERVE											
encumbered:		n/a	Heating Appliance for Station 2 (Duplex oil/ hot water system)	2021	20	2041	2041	20	21,000	19	1,105		
SH- Siding-428 \$9960		n/a	Roof Replacement - Station 2	2004	23	2027	2027	23	26,879	5	5,376		
NH-FS Trfr - \$27000			Windows Replacement - Station 2	2020	30	2050	2050	30	70,000	28	2,500		
moved to 3000053-57712		n/a	Roof Replacement - Station 3	2022	20	2042	2042	20	30,000	20	1,500		
			Exterior Painting & Repairs	2021	15	2036	2036	15	28,000	14	2,000		
			Generator Repalcement - Station 3	2009	20	2029	2029	20	29,000	11	2,636		
			Generator Repalcement - Station 2	1989	34	2023	2023	34	30,000	4	7,500		
		n/a	Paving - Station 3	1985	30	2050	2050	30	130,000	28	4,643		
			Paving - Station 2	2006	20	2026	2026	20	60,000	4	15,000		
accum to date	54,317								-54,317		-54,317		
	54,317		Total Buildings						370,562		-12,056	53,794	1999191-59951
													Proposed funding is to restore funds used in fiscal 2022 for stat. 3 renovation project(architectural)
4040300-24474	56,620	FIRE POND/DRY HYDRANT RESERVE		2014	15	2030	2030	16	150,000	15	6,225		
	56,620		Total Fire Pond/Dry Hydrants						150,000		6,225	6,225	1999191-59965
	899,118		Total Department						6,369,369		616,285	476,298	

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			COMMUNICATIONS DEPARTMENT										
4040800-24406	176,139	int	Communication Capital Improvement Reserve										
	4,938	002	Dell Computer Server	2018	5	2023	2023	5	6,000	4	266	266	main server for police and fire network
encumbered: voice recorder \$10K	0	003	DHQ Server/Software	2016	5	2021	2021	5	0	0	0	0	DHQ Share Point Server
encumbered: consoles \$84,820	0	004	Digital Voice Recorder for dispatch (replacing in FY22)	2022	5	2027	2027	5	10,000	5	2,000	2,000	Voice Recorder for dispatch radio and phones
See line item #4	0	005	Motorola Command Star Line Console in dispatch	2022	5	2027	2027	5	30,000	5	6,000	6,000	Engineered and purchased with BH's for redundancy and interoperability
	30,862	006	MD Police Channel	2006	25	2031	2031	25	65,000	15	2,276	2,276	All equipment for MD Police Channel
	30,519	007	MD Fire/EMS Channel	2006	25	2031	2031	25	65,000	15	2,299	2,299	All equipment for MD Fire/EMS channel
	10,000	008	MD Public Works/Bus Channel	2015	25	2040	2040	25	27,000	21	810	810	All equipment for MD Public Works/Bus Channel
	5,000	009	ANP MDI LE/fire/EMS Channels (2)	2018	15	2033	2033	15	11,000	14	429	429	All equipment for MDI LE/fire/EMS Channels
	0	015	Future Upgrades to Communications Systems	0	0	0	0	0	0	0	0	0	
	81,319		Subtotal: Communications Reserve						214,000		14,077	14,078	1999191-59940
	81,319		Total Department						214,000		14,077	14,078	
	diff caused by prior encumbered amounts												
			PUBLIC WORKS DEPARTMENT ROLLING STOCK RESERVE	FT-23 costs reflect COVID impact e.g..material and labor shortages throughout PW CIP									Finalized and entered 12-10-18/TS
		Highway Division											Assumed a CPI-U = 2.50% per year throughout PW
4050100-24500	291,681		Public Works Equipment Reserve										
encumbered:													
trailer/speed sign -423 \$750		1975	Champion roller	1975	TBD	TBD	TBD	TBD	TBD	TBD	0		Were able to build a new rear drum - not scrapped in FY-20 as planned
		2008	Mongoose Sewer Jet	2008	15	2023	2023	15	81,000	TBD	0		Indefinite life with proper maintenance
		2012	Toro riding mower	2012	10	2022	TBD	TBD	12,000	TBD	0		Indefinite life with proper maintenance
		2013	Line painter	2013	10	2023	TBD	TBD	8,100	TBD	0		Indefinite life with proper maintenance
		2013	Kohler 100 KwH generator; highway garage	2013	15	2028	TBD	TBD	50,000	TBD	0		Indefinite life with proper maintenance
		2015	Wacker-Nueson BPU5240	2015	10	2025	TBD	TBD	7,000	TBD	0		Indefinite life with proper maintenance
		1998	Intl. snow/dump truck	1998	TBD	TBD	TBD	TBD	TBD	TBD	0		2024: cab & chassis sold or traded in on a new truck; dump body goes onto 2003 packer truck.
		2008	Intl Plow/dump truck - Spare 2	2008	TBD	TBD	TBD	TBD	TBD	TBD	0		These 3 trucks - 1998 and two @ 2008 will be replaced by the trucks replaced when we replace 10 yr. old trucks per this CIP. Old ones will be scrapped or bid off.
		2008	Intl Snow truck/dump truck	2009	TBD	TBD	TBD	TBD	TBD	TBD	0		2008-New engine installed 9-2018 by AL & CF; net \$16,500 as 19,700 up front less core rebate 3,200
		2012	Intl Plow/dump truck	2012	10	2022	2022	10	200,000	0	0		RP
		2013	Intl Plow/dump body	2013	10	2023	2023	10	200,000	1	200,000		RG
		2016	Intl Navi Star plow truck, dump body/plow/gear	2016	10	2026	2026	10	255,000	4	63,750		DF
		2018	IntlNavistar 7400 plow/gear/dump	2018	10	2028	2028	10	268,000	6	44,667		JS
											0		
		2012	Trackless MT6 Tracror w/ plow, sweeper, snwblwr	2012	10	2022	2022	10	160,000	3	53,333		Buy or lease at 50% reserves and 50% appropriations
		2012	less: 50% of above to be appropriated	2012	10	2022	2022	10	-80,000	3	-26,667		less 50% to be funded by appropriation
		2014	Case 580SN WT T4 Loader/Backhoe	2015	7	2022	2022	7	129,000	5	25,800		Buy or lease at 50% reserves and 50% appropriations
		2014	less: 50% of above to be appropriated	2015	7	2022	2022	7	-64,500	5	-12,900		less 50% to be funded by appropriation
		2016	Case 521F Front End Loader	2016	7	2023	2023	7	170,000	5	34,000		Buy or lease at 50% reserves and 50% appropriations
		2016	less: 50% of above to be appropriated	2016	7	2023	2023	7	-85,000	5	-17,000		less 50% to be funded by appropriation
		2018	Global M3 Street sweeper	2019	20	2039	2039	20	335,000	17	19,706		2003 Johnston Street Sweeper 450 totaled 5-2018 struck by ledge chunk on Peabody Drive.
													Purchae price 204,500 as 50k reserves and 104,500 loan.
		2014	Dodge Ram 5500 4x4 (one ton)	2014	7	2021	2021	7	110,000	7	15,714		Highway crew; plow
		2014	Ram 2500 4x4 (Supt)	2015	10	2025	2025	10	50,000	3	16,667		Superintendent/crew use
		2016	Ram 2500 4x4 PU B&G	2016	7	2023	2023	7	50,000	7	7,143		B&G use; transferred from highway
		2019	Ford Explorer PD version SUV	2014	TBD	TBD	TBD	TBD	TBD	TBD	0		Typically get one from PD for PWD use
		2020	Ram 2500 4x4 with service body (Mechanics)	2020	10	2030	2030	10	60,000	10	6,000		Mechanics shop truck
		FY-23	Preparing for electric vehicles and equipment subsidy									100,000	No hard #'s; use example \$350K electric school bus subsidized \$280k VW emissions misrep penalty
												120,000	Will be four more years at 120,000 then in FY-25 increases to 125,000 for 5 years + e-considerations
	291,681		Total Highway Division Rolling Stock						1,915,600		430,213	220,000	1999191-59975
		Wastewater Division											
4050500-24583	51,828		Waste Water Work Truck Reserve										
		2008	Ford Ranger XLT 4x4 extended cab	2008	TBD	TBD	TBD	TBD	TBD	TBD			Purchased from CEO by WW for 4,200; primarily for summer helper use.
		2012	GMC 2500 Sierra 4x4 Single cab	2012	10	2022	2022	10	50,000	1	50,000		Added one year to replacment date: truck in good shape
		2014	GMC 2500 Sierra 4x4 Single cab	2014	10	2024	2024	10	50,000	2	25,000		
		2018	GMC 2500 Sierra 4x4 double cab & plow	2018	10	2028	2028	10	55,000	6	9,167	15,000	Annual input
		FY-23	Preparing for electric vehicles and equipment subsidy									50,000	Ex. \$350K e-school bus subsidized \$280k VW emissions misrep penalty; e-fire trk = 2x diesel \$ truck
	51,828		Total Waste Water Division Rolling Stock						155,000		84,167	65,000	1999191-59922
		Solid Waste Division											
4051500-24581	166,714		Refuse Truck Reserve										
		2003	Intl Packer Truck Cardboard recycle truck	2003	21	2024	2024	21	NA	NA	0		In 2024 cab & chassis becomes snow truck; replace packer w/ dump body from 1998 snow/dump truck
		2014	Intl Packer Truck (becomes cardboard truck 2024)	2014	10	2024	2024	10	178,100	2	89,050		
		2018	Intl Navistar Packer truck	2018	10	2028	2028	10	198,400	6	33,067	50,000	Annual input
		FY-23	Preparing for electric vehicles and equipment subsidy									75,000	Ex. \$350K e-school bus subsidized \$280k VW emissions misrep penalty; e-fire trk = 2x diesel \$ truck
	166,714		Total Solid Waste Division Rolling Stock						376,500		122,117	125,000	1999191-59924
	510,221		Rolling Stock Total						2,447,100		636,496	410,000	
			PUBLIC WORKS ROAD RESERVE										
		PW Road Reserve											

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Reserve	Already			1st FISCAL	~ Recommended ~		~ Proposed ~		Replacement	Proposed	Calculated	Proposed	
Acct #	In Reserve	Unit No.	Description	Year In Service	Replacement Age	Replacement Fiscal Year	Replacement Fiscal Year	Calculated Replacement Age	Cost (No Trade-in)	Years Until Replaced	Replacement Funding 2021-2022	Funding 2021-2022	Comments
4050100-24573	156,490		Public Works Road Reserve	NA	NA	NA	NA	NA	NA	NA	0	50,000	Includes storm water e.g. pipe and basins; embankments; handrails, sidewlaks pewr ADA & DOT; signage
4050100-24573-451	4,033										0		
	156,490		Total PW Road Reserve						0		0	50,000	1999191-59967
WASTEWATER CAPITAL IMPROVEMENT RESERVE													
		Waste Water Equipment											
4050500-24501	279,947		Pump Repair/Maintenance	NA	NA	NA	NA	NA	NA	NA	0		Unforeseen maintenance: 3 plants & 13 pump stations; miles of collection system, both gravity flow and pressurized.
4050500-24501-465	6,539		Sewer mains	NA	NA	NA	NA	NA	NA	NA	0		Unforeseen O&M e.g. Babson Creek freezing & spilling into creek years ago.
		2001	Multi-Quip Whiswatt generator	2001	15	2016	2016	15	50,000	7	7,143		Generators have indefinite life with proper maintenance: replacement also assessed by its condition and hours on it;
		2018	Multiquip Whisperwatt DCA 45 SSIU4F, 45 kW	2019	15	2034	2034	15	50,000	11	4,545		both generators are portable and are permanently mounted on trailers, each generator with its own fuel tank.
		FY-23	Preparing for electric equipment subsidy									10,000	Ex. \$350K e-school bus subsidized \$280k VW emissions misrep penalty; e-fire trk = 2x diesel \$ truck
	286,486		Total Waste Water Equipment						100,000		11,688	10,000	1999191-59966
												10,000	Offset e-equipment costs
STRUCTURES													
		Buildings & Grounds											
		1975	Bus Garage	1975	40	2015	2015	40	500,000	TBD	0		Bond for roof TBD as needed.
4050100-24570	97,948	1985	Town office building reserve	1985	NA	NA	NA	NA	NA	NA	NA	20,000	Windows, carpeting, AC/heat units, painting, renovations as needed
4050100-24570-467	18,269												
4050100-24584	66	1988	Bait House Reserve	1988	TBD	TBD	TBD	TBD	TBD	TBD	0	3,000	Increased to 3,000 routine maintenance as needed; bond for town meeting for replacment if needed
		2011	SH pier comfort sta. - very good shape	NA	NA	NA	NA	NA	NA	TBD	0		
		2012	Town office building addition/renovations	2012	TBD	TBD	TBD	TBD	TBD	TBD	0		Bond when needed
		2013	Future town office replacement	NA	NA	NA	NA	NA	5,000,000	TBD	0		Bond when needed
		2013	New Highway Garage	2013	TBD	TBD	TBD	TBD	4,250,000	TBD	0		
		2014	PD renovations and sprinkler system in original bldg	2014	TBD	TBD	TBD	TBD	TBD	TBD	TBD		Bond when needed
		2016	SH beach comfort st	2016	30	2046	2046	30	250,000	TBD	0		Completely renovated 2016; warrant article if major renovations or replaced
		NA	B&G storage bldg	NA	NA	NA	NA	NA	NA	TBD	0		Renovate as needed; warrant article if replaced
		2019	Sand/Salt building	TBD	TBD	TBD	TBD	TBD	600,000	TBD	TBD		Foundation work '20-now good shape; roof '21; regs might eventually require cover over salt/sand
4055200-24571	130	2014	Buildings & Grounds Reserve	2014	NA	NA	NA	NA	NA	NA	0	15,000	Comfort stations; op's bldg; SHVIS bldg; lawns; walkways; railings
	116,414		Total Buildings & Grounds Reserve						10,600,000		0	38,000	
Sewer Plants and Pump Stations													
		1973	Gary Moore PS (Pump Station)	1973	20	1993	1993	20	150,000	TBD	0		Bonding when upgraded or replaced; pumps & electric panel replacement TBD
		1973	Gilpatrick Cove PS	1973	20	1993	1993	20	100,000	TBD	0		Bonding when upgraded or replaced; pumps replacement TBD
		1973	Seal Harbor Beach PS	1973	20	1993	1993	20	100,000	TBD	0		Bonding when upgraded or replaced; pumps replacement TBD
		1993	Sargeant Drive PS	1993	20	2013	2013	20	30,000	TBD	0		Bonding when upgraded or replaced; pumps replacement TBD
		2004	SH Rowland Road PS	2004	20	2024	2024	20	100,000	TBD	0		Bonding when upgraded or replaced; pumps replacement TBD
		2004	Babson Creek PS	2004	20	2024	2024	20	100,000	TBD	0		Bonding when upgraded or replaced; pumps & electric panel replacement TBD
		2004	Somesville Library PS	2004	20	2024	2024	20	150,000	TBD	0		Bonding when upgraded or replaced; pumps & electric panel replacement TBD
		2005	Otter Creek PS	2005	20	2025	2025	20	3,437,153	TBD	0		Bonding when upgraded or replaced
		2005	Seal Harbor WWTP	2005	20	2025	2025	20	4,674,528	TBD	0		Bonding when upgraded or replaced
		2006	NEH O&M Bldg	2006	40	2046	2046	40	500,000	TBD	0		Bonding when upgraded or replaced
		2007	Sea Street PS	2007	20	2027	2027	20	750,000	TBD	0		Bonding when upgraded or replaced: pumps, electric panel, wet well, sewer pipe & force main
		2009	Fence PS	2009	20	2029	2029	20	400,000	TBD	0		Bonding when upgraded or replaced; pumps & electric panel replacement TBD
		2009	Somesville Wastewater Treatment Plant (WWTP)	2009	20	2029	2029	20	7,860,169	TBD	0		Bonding when upgraded or replaced
		2010	Steamboat Wharf Road Pump Station	2010	20	2030	2030	20	500,000	TBD	0		Bonding when upgraded or replaced
		2010	Seal Harbor Pier	2011	20	2031	2031	20	8,500	TBD	0		Bonding when upgraded or replaced
		2014	Upgrade-NortheastHarbor WWTP	2014	20	2034	2034	20	9,000,000	TBD	0		Bonding when upgraded or replaced
		2017	Bracey Cove PS	2017	20	2037	2037	20	1,100,000	TBD	0		Bonding when upgraded or replaced
			Total Sewer Plants and Pump Stations						28,960,350		0	0	
	116,414		Structures Total						39,560,350		0	38,000	
PARKS & CEMETERIES													
		Parks & Cemeteries											
4055250-24572	20,935	1954	Tennis Courts	1954	25	1979	1979	25	TBD	TBD	0		Bonding when replaced; appropriations for O&M
		1985	Swimming Pool	1985	35	2020	2020	35	TBD	TBD	0		Bonding when replaced; appropriations for O&M
		2001	Seal Harbor Playground	2001	NA	NA	NA	NA	TBD	TBD	0		Bonding when replaced; appropriations for O&M
		2001	Otter Creek Playground	2001	15	2016	2016	15	TBD	TBD	0		Bonding when replaced; appropriations for O&M
		2014	Parks & Cemeteries Reserve	2014	NA	NA	NA	NA	NA	NA	0	10,000	Items below this line; Suminsby Park; cemetery fencing; stone care; lake and harbor shore fronts
	20,935		Total Parks & Cemeteries Division						0		0	10,000	1999191-59954
	1,090,546		Total Department						42,107,450		648,185	528,000	