

TOWN OF SWAMPSCOTT

*****DRAFT FY2020-2024 CAPITAL PLAN LIST OF PROJECTS ***DRAFT*****

DEPARTMENT	PROJECT	FY2020	FY2021	FY2022	FY2023	FY2024	Footnotes
BUILDING DEPT	FILE DIGITIZATION		\$25,000				
COMMUNITY DEVELOPMENT/DPW	PHILLIPS BEACH BATHHOUSE/RESTROOM	\$25,000	\$240,000				
COMMUNITY DEVELOPMENT/DPW	RE-DESIGN/CONSTRUCTION OF BEACH ENTRANCES	\$200,000	\$250,000				
COMMUNITY DEVELOPMENT	PURCHASE/INSTALLATION OF NEW STREET LIGHTS	\$150,000					
COMMUNITY DEVELOPMENT	COMMUNITY BRANDING/MARKETING			\$50,000	\$35,000		
COMMUNITY DEVELOPMENT	UPDATED SIGNAGE-BRANDING/MARKETING				\$150,000		
COMMUNITY DEVELOPMENT	VACANT LOT ACQUISITION-135 FOSTER/WINDSOR PARK		\$20,000	\$60,000			
COMMUNITY DEVELOPMENT	PALMER POND BOARDWALK RECONSTRUCTION					\$364,000	
COMMUNITY DEVELOPMENT	40R SMART GROWTH-VINNIN SQ		\$40,000				
DPW	SIDEWALK SNOW TRACTOR	\$150,000					
DPW	COMPRESSOR			\$25,000			
DPW	LEAF VACUUM	\$30,000					
DPW	HOT TOP ROLLER		\$15,000				
DPW	STREET SWEEPER					\$150,000	
DPW	INFIELD GROOMING MACHINE	\$15,000					
DPW	FRONT END LOADER W/ PLOW			\$150,000			
DPW	BACKHOE/LOADER				\$120,000		
DPW	1 TON DUMP TRUCK W/ PLOW				\$100,000		
DPW	1 TON DUMP TRUCK W/ PLOW					\$100,000	
DPW	1 TON DUMP TRUCK W/ PLOW				\$100,000		
DPW	1 TON DUMP TRUCK W/ PLOW	\$75,000					
DPW	SKID STEER LOADER				\$50,000		
DPW	TRAFFIC MESSAGE BOARD			\$25,000			
DPW	STUMP GRINDER		\$30,000				
DPW	SANDER TRUCK				\$95,000		
DPW	BUCKET TRUCK					\$120,000	
DPW	TOWN HALL ELECTRIC VEHICLES & CHARGING STATIONS	\$55,000		\$35,000		\$35,000	
DPW	ELECTRONIC TRAFFIC ADVISORY SIGNS	\$20,000	\$20,000	\$20,000			
DPW	ANNUAL NON-CH 90 STREET REPAIRS	\$235,000	\$210,000	\$215,000	\$220,000	\$225,000	
DPW	SEA WALL REPAIRS/STORM WATER SYSTEM REPAIRS	\$200,000	\$210,000	\$220,000	\$230,000	\$240,000	1
DPW-WATER ENTERPRISE	WATER MAIN REPAIR PROGRAM			\$500,000		\$500,000	
DPW-SEWER ENTERPRISE	SEWER REHAB/STACYS BROOK/SEWER MAIN REPAIRS		\$2,540,000		\$3,709,000		
DPW-SEWER ENTERPRISE	UPGRADES TO SEWER LIFT STATIONS	\$60,000					
FACILITIES-SCHOOL	SCHOOL DISTRICTWIDE ROOF/PLUMBING/ELECTRICAL/HVAC REPAIRS	\$78,000	\$115,000	\$640,000	\$120,000	\$620,000	2
FACILITIES-SCHOOL	MIDDLE SCHOOL UPGRADES	\$100,000	\$1,425,000	\$585,000	\$635,000		
FACILITIES-SCHOOL	SCHOOL DISTRICT-SECURITY UPGRADES	\$35,000	\$30,000				
FACILITIES-SCHOOL	NEW ELEMENTARY SCHOOL			\$40,000,000			
FACILITIES-TOWN	DPW YARD-EXTERIOR WALLS/DOORS				\$100,000	\$50,000	
FACILITIES-TOWN	FISH HOUSE REPAIRS		\$312,000	\$35,000		\$25,000	
FACILITIES-TOWN	LIBRARY UPGRADES		\$75,000	\$40,000	\$65,000	\$900,000	
FACILITIES-TOWN	OLD POLICE STATION UPGRADES					\$270,000	
FACILITIES-TOWN	TOWN HALL UPGRADES	\$50,000	\$140,000		\$115,000		
FACILITIES-TOWN	FIRE STATION UPGRADES		\$30,000			\$5,220,000	
FIRE DEPT	EQUIPMENT REPLACEMENT	\$51,400	\$58,500	\$100,000	\$75,000		
FIRE DEPT	MUNICIPAL FIRE ALARM UPGRADES		\$20,000		\$20,000		
FIRE DEPT	EOC BUILD OUT		\$60,000				
FIRE DEPT	NEW LADDER TRUCK					\$1,550,000	
LIBRARY	TECHNOLOGY UPGRADES	\$25,000					
POLICE DEPT	RADIO EQUIPMENT REPLACEMENT	\$25,000	\$30,000	\$75,000	\$130,000	\$35,000	
POLICE DEPT	EQUIPMENT PURCHASES/REPLACEMENT	\$30,000	\$80,000	\$25,000	\$35,000	\$20,000	

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DEPARTMENT	PROJECT	FY2020	FY2021	FY2022	FY2023	FY2024	Footnotes
POLICE DEPT	FLEET ROTATION	\$40,000	\$80,000	\$40,000	\$80,000	\$40,000	
PARKS & RECREATION	WINDSOR AVE PLAYGROUND UPGRADES	\$40,000					
PARKS & RECREATION	LINSCOTT PARK UPGRADES		\$100,000				
PARKS & RECREATION	CHILDREN'S SPLASH PARK			\$125,000			
PARKS & RECREATION	JOHNSON PARK UPGRADES				\$50,000		
PARKS & RECREATION	JACKSON PARK UPGRADES				\$50,000		
PARKS & RECREATION	PHILLIPS PARK UPGRADES					\$40,000	
TECHNOLOGY-SCHOOL DEPT	TECHNOLOGY UPGRADES	\$325,000	\$225,000	\$225,000	\$225,000	\$225,000	3
TECHNOLOGY-TOWN	ANNUAL UPGRADES TO WORK STATIONS & SERVERS	\$25,000	\$75,000	\$60,000	\$50,000	\$50,000	
TECHNOLOGY-TOWN	TIME MANAGEMENT SOFTWARE		\$110,000				
TECHNOLOGY-TOWN	PEG UPGRADES	\$135,000	\$115,000	\$240,000	\$225,000	\$95,000	4
TOWN CLERK	NEW VOTING MACHINES	\$60,000					

PROJECT TOTALS:	\$2,234,400	\$6,680,500	\$43,490,000	\$6,784,000	\$10,874,000
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FUNDING SOURCES

NON-EXCLUDED BORROWING	GENERAL FUND BORROWING	\$1,900,000	\$1,880,000	\$1,050,000	\$2,500,000	\$2,609,000
	WATER/SEWER BORROWING		\$2,200,000	\$250,000	\$3,500,000	\$250,000
DEBT EXCLUSIONS				\$40,000,000		\$6,120,000
TRANSFERS FROM OTHER FUNDS:	CAPITAL STABILIZATION	\$139,400	\$300,000	\$250,000		
	PEG	\$135,000	\$115,000	\$240,000	\$225,000	\$95,000
	GEN FUND FREE CASH	\$0	\$1,845,500	\$1,450,000	\$350,000	
	WATER FUND FREE CASH			\$250,000		\$250,000
	SEWER FUND FREE CASH	\$60,000	\$340,000		\$209,000	
CAPITAL LEASES	FIRE LADDER TRUCK					\$1,550,000
TOTAL FUNDING SOURCES:		\$2,234,400	\$6,680,500	\$43,490,000	\$6,784,000	\$10,874,000
SHORTFALL		\$0	\$0	\$0	\$0	\$0

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DEPARTMENT	PROJECT	FY2020	FY2021	FY2022	FY2023	FY2024 <small>Footnotes</small>
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Footnotes:

1. The DPW received a quote to repair the wall at King's Beach for \$600K, which we are advised can be accomplished in phases over FY2020-2022.

2. The following are the planned upgrades to the School buildings:

Project	FY2020	FY2021	FY2022	FY2023	FY2024
Clarke School Bldg Envelope Upgrades (Roof, Masonry, Windows, Finishes)	\$20,000	\$10,000		\$50,000	\$130,000
Clarke School Mechanical/ Electrical/Plumbing/Heating (new boiler in FY2022)		\$15,000	\$500,000		
Field House Bldg Envelope (Roof, Masonry, Windows, Finishes)	\$25,000	\$70,000	\$20,000		
High School (HVAC Control Syst.)		\$20,000			
Stanley School Bldg Envelope Upgrades (Roof, Masonry, Windows, Finishes)			\$60,000	\$50,000	
Stanley School Mechanical/ Electrical/Plumbing/Heating (new boiler/HVAC Control Syst. in FY2024)	\$33,000		\$60,000	\$20,000	\$490,000
TOTAL SCHOOL BUILDING UPGRADE REQUESTS:	\$78,000	\$115,000	\$640,000	\$120,000	\$620,000

3. The following are the planned upgrades to the School Technology:

Project Description	FY2020	FY2021	FY2022	FY2023	FY2024
ESTIMATES		\$225,000	\$225,000	\$225,000	\$225,000
A.) 30 Mac desktops, keyboards, mice for the digital learning lab at SMS in the library. Current devices can no longer be upgraded.	\$30,000				
B.) The 11-year-old World Language Lab computers are failing and need to be replaced. We can keep the monitors, lowering our cost for 29 devices (28 students, 1 teacher)	\$20,000				
C.) 2 Carts of PCs with 25 devices each, for our business department. This frees up a classroom and replaces the outdated typing lab (11 years old)	\$50,000				
D.) Replace projectors in each classroom at SMS & ELE so that teachers can project wirelessly from their laptops (75 classrooms - 40 at SMS, 10 Clarke, 10 Stanley, 15 Hadley)	\$30,000				
E.) Aging smartboards (8-10 years old) will be replaced K-8 \$1800 per smartboard- 8 in each elementary replaced and 16 replaced at SMS (4 per grade)	\$75,000				
F.) Upgrade Central office, business office, special education office, and all admin assistants in the district to new PCs. Currently using PCs that are over 10 years old. Sluggish performance.	\$20,000				
G.) Additional access points in all the buildings to allow for more students to gain access to the internet. Project is estimated to cost \$60k, of which 50% will qualify for erate reimbursement.	\$30,000				
H.) Phase I of SHS network closet updates. Closets are 12 years old and do not have capacity to support current network access demands.	\$70,000				
TOTAL SCHOOL TECHNOLOGY CAPITAL REQUEST FY2020:	\$325,000	\$225,000	\$225,000	\$225,000	\$225,000

4. The following are the planned upgrades to Public, Educational & Governmental Programming:

Project Description	FY2020	FY2021	FY2022	FY2023	FY2024
Town Hall Cablecast Upgrade to HD	\$35,000				
Upgrade to Network - Drives/Servers/Back ups		\$25,000			\$25,000
Set up VLAN (Town Hall, Police, Library)	\$37,000				
Expand VLAN (Blockside Field, ReachArts)		\$25,000	\$50,000		
Meeting Room - Basic A/V - Two Camera		\$20,000	\$20,000	\$20,000	\$20,000
Full Portable Studio (switcher and cameras)	\$36,000				
Portable Switcher		\$12,000			
Studio Lighting - monthly OBR	\$27,000	\$14,500			
B129 Upgrades			\$30,000		
Multi Camera production Studio (Library or Town Hall)			\$120,000		
Desktop Computers		\$8,500			
Portable Single Camera/Mic		\$10,000			
Portable Cameras (wireless)			\$20,000		
High School Studio - New Intercom System				\$30,000	
High School Studio - New Studio Cameras				\$60,000	
Conversion of Town Hall basement space into a TV Studio/Meeting Room				\$115,000	
Upgrade/Replacement to existing equipment					\$50,000
TOTALS:	\$135,000	\$115,000	\$240,000	\$225,000	\$95,000

5. The amounts of Free Cash are unlikely to be available if FY2021-22 at these levels; therefore the Town will need to identify funding to cover the projects listed or modify the project list in these years.