TOWN OF STRATFORD



PROPOSED CAPITAL IMPROVEMENT & EQUIPMENT PROGRAM FY 2024 - FY 2028



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CAPITAL IMPROVEMENT And CAPITAL EQUIPMENT SUMMARY

Funding Source		Cost 2024	Cost 2025	Cost 2026	Cost 2027	Cost 2028	Five Year Total	
runding source		C03t 2024	C03t 2023	C03t 2020	COSt 2027	C031 2020	Tive real rotal	
ARPA	Capital Equipment	\$325,000	\$0	\$325,000	\$0	\$325,000	\$975,000	
ARPA	Capital Improvement	\$700,000	\$700,000	\$700,000	\$400,000	\$100,000	\$2,600,000	
		\$1,025,000	\$700,000	\$1,025,000	\$400,000	\$425,000	\$3,575,000	
SANS	Capital Equipment	\$2,850,000	\$2,372,000	\$2,337,000	\$2,362,000	\$2,337,000	\$12,258,000	
ANS	Capital Improvement	\$1,905,000	\$1,880,000	\$2,230,000	\$2,030,000	\$2,380,000	\$10,425,000	
		\$4,755,000	\$4,252,000	\$4,567,000	\$4,392,000	\$4,717,000	\$22,683,000	
ond	Capital Equipment	\$350,000	\$250,000	\$2,025,000	\$150,000	\$150,000	\$2,925,000	
ond	Capital Improvement	\$9,848,500	\$26,556,850	\$28,640,000	\$27,590,000	\$26,365,000	\$119,000,350	
		\$10,198,500	\$26,806,850	\$30,665,000	\$27,740,000	\$26,515,000	\$121,925,350	
ond/Harbor Fund	Capital Improvement	\$0	\$0	\$0	\$0	\$500,000	\$500,000	
		\$0	\$0	\$0	\$0	\$500,000	\$500,000	
MS Fund	Capital Equipment	\$0	\$0	\$14,000	\$0	\$0	\$14,000	
		\$0	\$0	\$14,000	\$0	\$0	\$14,000	
eneral Fund	Capital Equipment	\$127,000	\$27,000	\$27,000	\$27,000	\$27,000	\$235,000	
eneral Fund	Capital Improvement	\$20,000	\$20,000	\$20,000	\$20,000	\$20,000	\$100,000	
		\$147,000	\$47,000	\$47,000	\$47,000	\$47,000	\$335,000	
rant	Capital Improvement	\$1,600,000	\$6,200,000	\$650,000	\$250,000	\$5,750,000	\$14,450,000	
		\$1,600,000	\$6,200,000	\$650,000	\$250,000	\$5,750,000	\$14,450,000	

Funding Source		Cost 2024	Cost 2025	Cost 2026	Cost 2027	Cost 2028	Five Year Total
LoCIP	Capital Improvement	\$1,141,000	\$1,041,000	\$1,041,000	\$1,041,000	\$1,041,000	\$5,305,000
		\$1,141,000	\$1,041,000	\$1,041,000	\$1,041,000	\$1,041,000	\$5,305,000
WPCA	Capital Equipment	\$100,000	\$50,000	\$0	\$0	\$0	\$150,000
WPCA	Capital Improvement	\$7,700,000	\$1,175,000	\$7,200,000	\$9,875,000	\$1,750,000	\$27,700,000
		\$7,800,000	\$1,225,000	\$7,200,000	\$9,875,000	\$1,750,000	\$27,850,000
CIP/CEP TOTAL		\$26,666,500	\$40,271,850	\$45,209,000	\$43,745,000	\$40,745,000	\$196,637,350

	Cost 2024	Cost 2025	Cost 2026	Cost 2027	Cost 2028	Five Year Total
CIP/CEP Total	\$26,666,500	\$40,271,850	\$45,209,000	\$43,745,000	\$40,745,000	\$196,637,350
EMS Fund	\$0	\$0	(\$14,000)	\$0	\$0	(\$14,000)
WPCA	(\$7,800,000)	(\$1,225,000)	(\$7,200,000)	(\$9,875,000)	(\$1,750,000)	(\$27,850,000)
AMOUNT TO BE BUDGETED	\$18,866,500	\$39,046,850	\$37,995,000	\$33,870,000	\$38,995,000	\$168,773,350

Program		Cost 2024	Cost 2025	Cost 2026	Cost 2027	Cost 2028	Five Year Total
Parks & Recreation	Capital Improvement	\$0	\$220,000	\$0	\$0	\$0	\$220,000
Public Safety (Equipment)	Capital Equipment	\$1,200,000	\$562,000	\$2,676,000	\$562,000	\$887,000	\$5,887,000
Public Works	Capital Improvement	\$1,530,000	\$2,065,000	\$1,880,000	\$1,580,000	\$980,000	\$8,035,000
Public Works (Equipment)	Capital Equipment	\$1,677,000	\$1,377,000	\$1,377,000	\$1,377,000	\$1,377,000	\$7,185,000
Public Works (Equipment)	Capital Improvement	\$560,000	\$30,000	\$30,000	\$30,000	\$30,000	\$680,000
Roads & Sewers	Capital Equipment	\$25,000	\$25,000	\$0	\$25,000	\$0	\$75,000
Roads & Sewers	Capital Improvement	\$13,766,000	\$25,091,000	\$29,741,000	\$31,641,000	\$30,691,000	\$130,930,000
chool Improvements	Capital Equipment	\$300,000	\$375,000	\$375,000	\$375,000	\$375,000	\$1,800,000
chool Improvements	Capital Improvement	\$3,138,500	\$7,771,850	\$6,860,000	\$4,985,000	\$4,985,000	\$27,740,350
own Facilities	Capital Equipment	\$350,000	\$250,000	\$200,000	\$200,000	\$200,000	\$1,200,000
own Facilities	Capital Improvement	\$3,920,000	\$2,395,000	\$1,970,000	\$2,970,000	\$1,220,000	\$12,475,000
own Hall (Equipment)	Capital Equipment	\$200,000	\$110,000	\$100,000	\$0	\$0	\$410,000

Program	Cost 2024	Cost 2025	Cost 2026	Cost 2027	Cost 2028	Five Year Total	
Parks & Recreation	\$0	\$220,000	\$0	\$0	\$0	\$220,000	
Public Works	\$1,530,000	\$2,065,000	\$1,880,000	\$1,580,000	\$980,000	\$8,035,000	
Public Works (Equipment)	\$560,000	\$30,000	\$30,000	\$30,000	\$30,000	\$680,000	
Roads & Sewers	\$13,766,000	\$25,091,000	\$29,741,000	\$31,641,000	\$30,691,000	\$130,930,000	
School Improvements	\$3,138,500	\$7,771,850	\$6,860,000	\$4,985,000	\$4,985,000	\$27,740,350	
Town Facilities	\$3,920,000	\$2,395,000	\$1,970,000	\$2,970,000	\$1,220,000	\$12,475,000	
CIP TOTAL	\$22,914,500	\$37,572,850	\$40,481,000	\$41,206,000	\$37,906,000	\$180,080,350	

	Cost 2024	Cost 2025	Cost 2026	Cost 2027	Cost 2028	Five Year Total
CIP Total	\$22,914,500	\$37,572,850	\$40,481,000	\$41,206,000	\$37,906,000	\$180,080,350
WPCA	(\$7,700,000)	(\$1,175,000)	(\$7,200,000)	(\$9,875,000)	(\$1,750,000)	(\$27,700,000)
AMOUNT TO BE BUDGETED	\$15,214,500	\$36,397,850	\$33,281,000	\$31,331,000	\$36,156,000	\$152,380,350

CIP/CEP DEPARTMENT SUMMARY						
Program	Cost 2024	Cost 2025	Cost 2026	Cost 2027	Cost 2028	Five Year Total
CIP/CEP TOTAL	\$26,666,500	\$40,271,850	\$45,209,000	\$43,745,000	\$40,745,000	\$196,637,350

	Cost 2024	Cost 2025	Cost 2026	Cost 2027	Cost 2028	Five Year Total
CIP/CEP Total	\$26,666,500	\$40,271,850	\$45,209,000	\$43,745,000	\$40,745,000	\$196,637,350
EMS Fund	\$0	\$0	(\$14,000)	\$0	\$0	(\$14,000)
WPCA	(\$7,800,000)	(\$1,225,000)	(\$7,200,000)	(\$9,875,000)	(\$1,750,000)	(\$27,850,000)
AMOUNT TO BE BUDGETED	\$18,866,500	\$39,046,850	\$37,995,000	\$33,870,000	\$38,995,000	\$168,773,350



CAPITAL IMPROVEMENTS

CIP FUNDING SUMMARY		NAME OF TAXABLE					
Funding Source	Cost 2024	Cost 2025	Cost 2026	Cost 2027	Cost 2028	Five Year Total	
ARPA	\$700,000	\$700,000	\$700,000	\$400,000	\$100,000	\$2,600,000	
BANS	\$1,905,000	\$1,880,000	\$2,230,000	\$2,030,000	\$2,380,000	\$10,425,000	
Bond	\$9,848,500	\$26,556,850	\$28,640,000	\$27,590,000	\$26,365,000	\$119,000,350	
Bond/Harbor Fund	\$0	\$0	\$0	\$0	\$500,000	\$500,000	
General Fund	\$20,000	\$20,000	\$20,000	\$20,000	\$20,000	\$100,000	
Grant	\$1,600,000	\$6,200,000	\$650,000	\$250,000	\$5,750,000	\$14,450,000	
oCIP	\$1,141,000	\$1,041,000	\$1,041,000	\$1,041,000	\$1,041,000	\$5,305,000	
WPCA	\$7,700,000	\$1,175,000	\$7,200,000	\$9,875,000	\$1,750,000	\$27,700,000	
CIP TOTAL	\$22,914,500	\$37,572,850	\$40,481,000	\$41,206,000	\$37,906,000	\$180,080,350	

	Cost 2024	Cost 2025	Cost 2026	Cost 2027	Cost 2028	Five Year Total	
CIP Total	\$22,914,500	\$37,572,850	\$40,481,000	\$41,206,000	\$37,906,000	\$180,080,350	
WPCA	(\$7,700,000)	(\$1,175,000)	(\$7,200,000)	(\$9,875,000)	(\$1,750,000)	(\$27,700,000)	
AMOUNT TO BE BUDGETED	\$15,214,500	\$36,397,850	\$33,281,000	\$31,331,000	\$36,156,000	\$152,380,350	

CIP PROJECTS	BY FUNDING SOURCE						
ARPA							
Program	Description	Cost 2024	Cost 2025	Cost 2026	Cost 2027	Cost 2028	Five Year Total
Town Facilities	Baldwin Center Renovation/Upgrade Project	\$700,000	\$700,000	\$700,000	\$400,000	\$100,000	\$2,600,000
ARPA Subtota	I	\$700,000	\$700,000	\$700,000	\$400,000	\$100,000	\$2,600,000

BANS							
Program	Description	Cost 2024	Cost 2025	Cost 2026	Cost 2027	Cost 2028	Five Year Total
Public Works	Beautification	\$0	\$20,000	\$20,000	\$20,000	\$20,000	\$80,000
Public Works	Misc. Tree Removal, Disposal and Stump Grinding Program Town-wide	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	\$750,000
Public Works	Beach Restoration	\$5,000	\$50,000	\$50,000	\$50,000	\$50,000	\$205,000
Public Works	Tennis/Handball Court Painting/Renovations	\$500,000	\$25,000	\$25,000	\$25,000	\$25,000	\$600,000
Public Works	Bleachers/Benches/Picnic Table Replacement	\$0	\$10,000	\$10,000	\$10,000	\$10,000	\$40,000
Public Works	Replacement Fencing	\$0	\$50,000	\$50,000	\$50,000	\$50,000	\$200,000
Public Works	Repairs to various Town Parks	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	\$750,000
Public Works	Ball field Repair Program	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	\$375,000
Roads & Sewers	Town Signage	\$25,000	\$0	\$0	\$0	\$0	\$25,000
Roads & Sewers	Storm Water Permit Compliance disconnection of Directly Connected Impervious Areas to Impaired Waters	\$200,000	\$200,000	\$200,000	\$200,000	\$300,000	\$1,100,000
Roads & Sewers	MS4 Implement Infrastructure Repair/Rehab Program	\$100,000	\$200,000	\$400,000	\$200,000	\$400,000	\$1,300,000
Roads & Sewers	Sidewalk Replacement	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$1,250,000
Roads & Sewers	Culvert Cleaning	\$0	\$0	\$200,000	\$200,000	\$200,000	\$600,000
School Improvements	BOE - Replacement of Sidewalks, Curbs, Stairs and Loading Docks	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$250,000
School Improvements	BOE - General Repairs	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$1,000,000
School Improvements	Bunnell - Greenhouse	\$0	\$50,000	\$0	\$0	\$0	\$50,000
Town Facilities	Town Buildings - Masonry	\$0	\$150,000	\$150,000	\$150,000	\$150,000	\$600,000
Town Facilities	Underground Tank Removal	\$0	\$0	\$0	\$0	\$50,000	\$50,000
Town Facilities	Roof Management - Town	\$0	\$50,000	\$50,000	\$50,000	\$50,000	\$200,000
Town Facilities	Building Repairs & Maintenance	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$1,000,000
			\$1,880,000	\$2,230,000	\$2,030,000	\$2,380,000	\$10,425,000

Bond							
Program	Description	Cost 2024	Cost 2025	Cost 2026	Cost 2027	Cost 2028	Five Year Total
Parks & Recreation	Short Beach Golf Course Tee and Bunker Renovation	\$0	\$220,000	\$0	\$0	\$0	\$220,000
Public Works	LED Lighting Upgrade and Associated Site Restoration at Ballfields, Parks & Buildings	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$1,000,000
Public Works	Linear Park at SAEP	\$0	\$500,000	\$500,000	\$500,000	\$0	\$1,500,000
Public Works	Greenway/Complete Streets – Barnum Ave Crossing to Paradise	\$100,000	\$0	\$0	\$0	\$0	\$100,000
Public Works	Longbrook Park Improvements	\$100,000	\$485,000	\$300,000	\$0	\$0	\$885,000
Public Works	Shakespeare Park Upgrades	\$0	\$100,000	\$100,000	\$100,000	\$0	\$300,000
Public Works	Playground Renovation	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$1,250,000
Public Works (Equipment)	Longbrook Tennis Courts	\$500,000	\$0	\$0	\$0	\$0	\$500,000
Public Works (Equipment)	Traffic Light & Electronic Walk Sign Replacement	\$60,000	\$30,000	\$30,000	\$30,000	\$30,000	\$180,000
Roads & Sewers	Storm water Pump Station Renovations	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$1,000,000
Roads & Sewers	Raven Brook Culvert Replacement/Upgrade	\$100,000	\$150,000	\$0	\$400,000	\$0	\$650,000
Roads & Sewers	Misc. Bridge Rehabilitation	\$0	\$0	\$0	\$400,000	\$400,000	\$800,000
Roads & Sewers	Oronoque Lane Drainage Improvements	\$0	\$200,000	\$1,400,000	\$2,000,000	\$1,675,000	\$5,275,000
Roads & Sewers	Barnum Avenue Drainage to Booth	\$200,000	\$0	\$0	\$0	\$0	\$200,000
Roads & Sewers	Coastal Storm Drain Outfalls Restoration	\$0	\$0	\$0	\$0	\$400,000	\$400,000
Roads & Sewers	Veterans Park Phase II	\$0	\$150,000	\$0	\$1,100,000	\$0	\$1,250,000
Roads & Sewers	Bruce Brook/Barnum Avenue Culvert	\$0	\$0	\$250,000	\$0	\$0	\$250,000
Roads & Sewers	Access Road Reconstruction	\$0	\$75,000	\$200,000	\$1,000,000	\$2,500,000	\$3,775,000
Roads & Sewers	Hawley Lane Forcemain	\$0	\$0	\$0	\$0	\$1,000,000	\$1,000,000
toads & Sewers	Catch basin and sweeping debris disposal	\$50,000	\$75,000	\$100,000	\$100,000	\$100,000	\$425,000
Roads & Sewers	Tanners Brook Widening & Erosion protection	\$0	\$0	\$100,000	\$1,100,000	\$0	\$1,200,000
Roads & Sewers	Circle Drive Bridge	\$0	\$0	\$0	\$0	\$2,500,000	\$2,500,000

Bond				MANAGEMENT OF THE STREET			
Program	Description	Cost 2024	Cost 2025	Cost 2026	Cost 2027	Cost 2028	Five Year Tota
Roads & Sewers	Hickey Street Reconstruction	\$0	\$0	\$425,000	\$0	\$0	
Roads & Sewers	Bruce Brook Improvements	\$0	\$0	\$450,000	\$0	\$0	\$425,000
Roads & Sewers	Sustainable energy at WPCF	\$0	\$0	\$5,000,000	\$0	\$0	\$450,000
Roads & Sewers	Broadbridge Avenue Forcemain	\$0	\$0	\$0	\$0		\$5,000,000
oads & Sewers	Dredging of Ponds	\$0	\$0	\$2,500,000	\$500,000	\$2,225,000	\$2,225,000
oads & Sewers	Short Beach Forcemain	\$0	\$0	\$0	\$900,000	\$0	\$3,000,000
oads & Sewers	Coastal Resiliency	\$0	\$850,000	\$2,000,000		\$500,000	\$1,400,000
oads & Sewers	New Collection Sewer Main Street/Airport	\$0	\$0	\$2,000,000	\$3,000,000	\$0	\$5,850,000
oads & Sewers	Deluca/Birdseye Wetland Restoration	\$0	\$100,000	\$0	\$750,000	\$0	\$750,000
oads & Sewers	Facility Plan update (Town share)	\$0	\$100,000	William Company	\$0	\$0	\$100,000
oads & Sewers	Bruce Brook Watershed Based Plan	\$0	\$0	\$0	\$950,000	\$0	\$950,000
oads & Sewers	South end Drainage Mitigation	\$0		\$500,000	\$500,000	\$500,000	\$1,500,000
oads & Sewers	Streetscape Improvements	\$100,000	\$2,000,000	\$75,000	\$75,000	\$1,000,000	\$3,150,000
oads & Sewers	Install Tide gates at Lordship Blvd		\$300,000	\$0	\$3,500,000	\$0	\$3,900,000
ads & Sewers	Beaver Dam Road Bridge	\$0	\$350,000	\$1,700,000	\$0	\$3,500,000	\$5,550,000
ads & Sewers	Surf Avenue Culvert Replacement	\$0	\$0	\$25,000	\$150,000	\$1,000,000	\$1,175,000
ads & Sewers		\$0	\$1,875,000	\$1,875,000	\$0	\$0	\$3,750,000
ads & Sewers	Broad Street Pump Station Force main Repairs	\$0	\$200,000	\$0	\$0	\$0	\$200,000
ads & Sewers	Veterans Park Wetland	\$100,000	\$0	\$0	\$0	\$0	\$100,000
	Road Resurfacing, Reconstruction & Paving Lots	\$2,000,000	\$3,000,000	\$3,000,000	\$3,000,000	\$3,000,000	\$14,000,000
ads & Sewers	Broad Street Bridge Over Ferry Creek Replacement	\$0	\$6,500,000	\$0	\$0	\$0	\$6,500,000
hool Improvements	Flood Middle School - Bleacher Replacement	\$0	\$41,850	\$0	\$0	\$0	\$41,850
hool Improvements	Flood Middle School - Library Ceiling Replacement	\$0	\$30,000	\$0	\$0	\$0	\$30,000
hool Improvements	Elevator Replacement	\$0	\$385,000	\$385,000	\$385,000	\$385,000	\$1,540,000

Bond							
Program	Description	Cost 2024	Cost 2025	Cost 2026	Cost 2027	Cost 2028	Five Year Total
School Improvements	Bunnell High - Room Conversion	\$0	\$85,000	\$0	\$0	\$0	
School Improvements	BOE & Schools - Resurface Parking Lots	\$300,000	\$200,000	\$200,000	\$200,000	\$200,000	\$85,000
School Improvements	Wooster - Art Room Cabinets	\$0	\$0	\$100,000	\$0		\$1,100,000
School Improvements	Wooster - Replacement Flooring	\$0	\$0	\$0	\$1,200,000	\$0	\$100,000
School Improvements	Bunnell - Library Media Center Renovation & Upgrade	\$0	\$250,000	\$250,000	\$1,200,000	\$1,200,000	\$2,400,000
School Improvements	Johnson House - Window Replacement	\$1,000,000	\$0	\$0	\$0	\$0	\$500,000
school Improvements	Eli Whitney - Repairing Laminated Formica	\$0	\$0	\$65,000	\$0	\$0	\$1,000,000
chool Improvements	Bunnell High - Renovation of Weight/Exercise Room	\$0	\$150,000	\$03,000		\$0	\$65,000
chool Improvements	Flood - Replacement Flooring	\$0	\$0	\$0	\$0	\$0	\$150,000
chool Improvements	Flood - Auditorium Update	\$0	\$750,000		\$1,200,000	\$1,200,000	\$2,400,000
chool Improvements	Chapel - Flooring	\$0	\$0	\$750,000	\$0	\$0	\$1,500,000
chool Improvements	Chapel - Paving Basketball Court	\$400,000	\$0	\$800,000	\$0	\$0	\$800,000
chool Improvements	Bunnell High - Classroom Renovation	\$400,000		\$0	\$0	\$0	\$400,000
chool Improvements	Bunnell - Bleacher Replacement	\$0	\$150,000	\$0	\$0	\$0	\$150,000
chool Improvements	BOE - Painting Interior and Exterior of BOE Buildings		\$40,000	\$0	\$0	\$0	\$40,000
chool Improvements	Bunnell High School - Air Conditioning	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$500,000
chool Improvements	Johnson House - Auditorium Update	\$0	\$500,000	\$500,000	\$0	\$0	\$1,000,000
chool Improvements		\$0	\$250,000	\$250,000	\$0	\$0	\$500,000
chool Improvements	BOE - Boiler Replacements in Various Schools	\$300,000	\$300,000	\$0	\$0	\$0	\$600,000
chool Improvements	Flood Middle - Lockers	\$0	\$0	\$550,000	\$0	\$0	\$550,000
	Bunnell High - Softball-Football Practice Field Improvement	\$0	\$450,000	\$0	\$0	\$0	\$450,000
hool Improvements	Bunnell High School - Window and Exterior Replacement	\$0	\$750,000	\$750,000	\$750,000	\$750,000	\$3,000,000
thool Improvements	Lordship - Window Replacement	\$0	\$440,000	\$0	\$0	\$0	\$440,000
chool Improvements	Bunnell High - Auditorium Update	\$0	\$950,000	\$950,000	\$0	\$0	\$1,900,000

Bond							
Program	Description	Cost 2024	Cost 2025	Cost 2026	Cost 2027	Cost 2028	Five Year Total
School Improvements	BOE - Doors and Hardware	\$300,000	\$300,000	\$300,000	\$300,000	\$300,000	\$1,500,000
School Improvements	Wooster- Air Conditioning	\$0	\$150,000	\$150,000	\$150,000	\$150,000	\$600,000
School Improvements	Lordship - Cabinet Repair	\$0	\$0	\$60,000	\$0	\$0	\$60,000
School Improvements	Lordship - Air Conditioning Media Center	\$0	\$750,000	\$0	\$0	\$0	\$750,000
School Improvements	BOE - Safety and Security Improvements	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$1,250,000
School Improvements	Playground Replacements	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$1,000,000
School Improvements	Eli Whitney - Windoww Sash Adjustments	\$38,500	\$0	\$0	\$0	\$0	\$38,500
Town Facilities	Public Works Repairs/Renovation	\$1,700,000	\$100,000	\$100,000	\$100,000	\$100,000	\$2,100,000
Town Facilities	Renovations at Municipal Building - South End Community Center	\$200,000	\$0	\$0	\$0	\$0	\$200,000
own Facilities	Station 3 Addition / Renovation	\$0	\$0	\$0	\$1,500,000	\$0	\$1,500,000
Town Facilities	Company 1 Addition	\$0	\$175,000	\$0	\$0	\$0	\$175,000
own Facilities	Renovations at Boothe Park	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$1,000,000
Town Facilities	Preliminary Design/Specs for Various Projects	\$50,000	\$150,000	\$150,000	\$150,000	\$150,000	\$650,000
own Facilities	Municipal Building Renovations	\$400,000	\$125,000	\$125,000	\$125,000	\$125,000	\$900,000
Town Facilities	Fire House Renovations	\$0	\$75,000	\$75,000	\$75,000	\$75,000	\$300,000
own Facilities	Field House and Field Renovation at Deluca Field	\$200,000	\$200,000	\$200,000	\$0	\$0	\$600,000
own Facilities	Replace and Upgrade Town Elevators	\$250,000	\$250,000	\$0	\$0	\$0	\$500,000
Bond Subtotal		\$9,848,500	\$26,556,850	\$28,640,000	\$27,590,000	\$26,365,000	\$119,000,350

CIP PROJECTS	BY FUNDING SOURCE						
Bond/Harbor Fur	nd						
Program	Description	Cost 2024	Cost 2025	Cost 2026	Cost 2027	Cost 2028	Five Year Total
Roads & Sewers	Municipal Pier	\$0	\$0	\$0	\$0	\$500,000	\$500,000
Bond/Harbo	r Fund Subtotal	\$0	\$0	\$0	\$0	\$500,000	\$500,000

CIP PROJECTS	BY FUNDING SOURCE		inches and				
General Fund							
Program	Description	Cost 2024	Cost 2025	Cost 2026	Cost 2027	Cost 2028	Five Year Total
Town Facilities	Installation of Picnic Tables, Benches and Garbage Cans	\$20,000	\$20,000	\$20,000	\$20,000	\$20,000	\$100,000
General Fund	Subtotal	\$20,000	\$20,000	\$20,000	\$20,000	\$20,000	\$100,000

CIP PROJECTS	BY FUNDING SOURCE					NAME OF THE PERSON OF THE PERS	
Grant							
Program	Description	Cost 2024	Cost 2025	Cost 2026	Cost 2027	Cost 2028	Five Year Total
Roads & Sewers	Bruce Brook/Barnum Avenue Culvert	\$1,600,000	\$2,000,000	\$0	\$250,000	\$5,000,000	\$8,850,000
Roads & Sewers	WPCF Storm water Improvements	\$0	\$4,200,000	\$0	\$0	\$0	\$4,200,000
Roads & Sewers	Deluca/Birdseye Wetland Restoration	\$0	\$0	\$650,000	\$0	\$750,000	\$1,400,000
Grant Subtot	al	\$1,600,000	\$6,200,000	\$650,000	\$250,000	\$5,750,000	\$14,450,000

LoCIP							
Program	Description	Cost 2024	Cost 2025	Cost 2026	Cost 2027	Cost 2028	Five Year Total
Roads & Sewers	Road Resurfacing	\$191,000	\$191,000	\$191,000	\$191,000	\$191,000	\$955,000
Roads & Sewers	WPCA Inflow and Infiltration Investigation and Remediation Plan/Replace/Upgrade/Repair Projects	\$750,000	\$750,000	\$750,000	\$750,000	\$750,000	\$3,750,000
Roads & Sewers	Miscellaneous Drainage Projects	\$0	\$100,000	\$100,000	\$100,000	\$100,000	\$400,000
Roads & Sewers	Highland Avenue Storm Drain	\$200,000	\$0	\$0	\$0	.\$0	\$200,000
LoCIP Subtotal		\$1,141,000	\$1,041,000	\$1,041,000	\$1,041,000	\$1,041,000	\$5,305,000

WPCA							
Program	Description	Cost 2024	Cost 2025	Cost 2026	Cost 2027	Cost 2028	Five Year Total
Roads & Sewers	Ryans Lane Force Main	\$0	\$0	\$1,100,000	\$0	\$0	\$1,100,000
Roads & Sewers	Pump Station Renovations	\$0	\$0	\$450,000	\$4,500,000	\$0	\$4,950,000
Roads & Sewers	Oak Bluff Force main	\$0	\$150,000	\$500,000	\$3,600,000	\$0	\$4,250,000
Roads & Sewers	Broadbridge Ave sewer capacity upgrade	\$0	\$125,000	\$1,100,000	\$125,000	\$1,400,000	\$2,750,000
Roads & Sewers	Access Rd Force main	\$0	\$100,000	\$1,750,000	\$0	\$0	\$1,850,000
Roads & Sewers	Frog Pond Lane Sewer Main Extension	\$0	\$0	\$0	\$0	\$300,000	\$300,000
Roads & Sewers	Pump Station Upgrades	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$250,000
Roads & Sewers	Sniffens Lane New Collection Sewer	\$0	\$0	\$0	\$1,600,000	\$0	\$1,600,000
Roads & Sewers	WPCF Storm Water Improvements	\$150,000	\$750,000	\$750,000	\$0	\$0	\$1,650,000
Roads & Sewers	Reroute primary bypass pipe at WPCF	\$0	\$0	\$1,500,000	\$0	\$0	\$1,500,000
Roads & Sewers	Coastal Resiliency at WPCF	\$7,500,000	\$0	\$0	\$0	\$0	\$7,500,000
WPCA Subto	tal	\$7,700,000	\$1,175,000	\$7,200,000	\$9,875,000	\$1,750,000	\$27,700,000

CIP PROJEC	TS BY FUNDING SOURCE						
WPCA							
Program	Description	Cost 2024	Cost 2025	Cost 2026	Cost 2027	Cost 2028	Five Year Total
	CIP Total	\$22,914,500	\$37,572,850	\$40,481,000	\$41,206,000	\$37,906,000	\$180,080,350

	Cost 2024	Cost 2025	Cost 2026	Cost 2027	Cost 2028	Five Year Tota
CIP Total	\$22,914,500	\$37,572,850	\$40,481,000	\$41,206,000	\$37,906,000	\$180,080,350
WPCA	(\$7,700,000)	(\$1,175,000)	(\$7,200,000)	(\$9,875,000)	(\$1,750,000)	(\$27,700,000
AMOUNT TO BE BUDGETED	\$15,214,500	\$36,397,850	\$33,281,000	\$31,331,000	\$36,156,000	\$152,380,350



CAPITAL IMPROVEMENTS

PROJECTS BY DEPARTMENT

PARKS AND RECREATION

CIP PROJECTS BY DEPARTMENT							
Parks & Recreation							
Description	Cost 2024	Cost 2025	Cost 2026	Cost 2027	Cost 2028	Five Year Total	Funding Source
Short Beach Golf Course Tee and Bunker Renovation	\$0	\$220,000	\$0	\$0	\$0	\$220,000	Bond
Parks & Recreation Subtotal	\$0	\$220,000	\$0	\$0	\$0	\$220,000	



Capital Improvement & Equipment Program

ProgramParks & RecreationNewNoReplacementYesLead DepartmentParksCurrent Age0Estimated Life20

Project Name Short Beach Golf Course Tee and Bunker Renovation

Reason for Need Build new tee areas to increase the playable square footage and renovate the bunkers to make them more

playable and more up to the level of other Par 3 golf courses in Fairfield County.

Potential Funding Source	Bond	Cost 2024	\$0
Fund	Capital Improvement	Cost 2025	\$220,000
		Cost 2026	\$0
		Cost 2027	\$0
		Cost 2028	\$0
		Total Cost	\$220,000



CAPITAL IMPROVEMENTS

PROJECTS BY DEPARTMENT

PUBLIC WORKS

Public Works							
Description	Cost 2024	Cost 2025	Cost 2026	Cost 2027	Cost 2028	Five Year Total	Funding Source
Ball field Repair Program	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	\$375,000	BANS
Beach Restoration	\$5,000	\$50,000	\$50,000	\$50,000	\$50,000	\$205,000	BANS
Beautification	\$0	\$20,000	\$20,000	\$20,000	\$20,000	\$80,000	BANS
Bleachers/Benches/Picnic Table Replacement	\$0	\$10,000	\$10,000	\$10,000	\$10,000	\$40,000	BANS
Misc. Tree Removal, Disposal and Stump Grinding Program Town-wide	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	\$750,000	BANS
Repairs to various Town Parks	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	\$750,000	BANS
Replacement Fencing	\$0	\$50,000	\$50,000	\$50,000	\$50,000	\$200,000	BANS
Tennis/Handball Court Painting/Renovations	\$500,000	\$25,000	\$25,000	\$25,000	\$25,000	\$600,000	BANS
Greenway/Complete Streets – Barnum Ave Crossing to Paradise	\$100,000	\$0	\$0	\$0	\$0	\$100,000	Bond
LED Lighting Upgrade and Associated Site Restoration at Ballfields, Parks & Buildings	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$1,000,000	Bond
Linear Park at SAEP	\$0	\$500,000	\$500,000	\$500,000	\$0	\$1,500,000	Bond
Longbrook Park Improvements	\$100,000	\$485,000	\$300,000	\$0	\$0	\$885,000	Bond
Playground Renovation	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$1,250,000	Bond
Shakespeare Park Upgrades	\$0	\$100,000	\$100,000	\$100,000	\$0	\$300,000	Bond
Public Works Subtotal	\$1,530,000	\$2,065,000	\$1,880,000	\$1,580,000	\$980,000	\$8,035,000	

CIP PROJECTS BY DEPARTMENT							
Public Works (Equipment)							
Description	Cost 2024	Cost 2025	Cost 2026	Cost 2027	Cost 2028	Five Year Total	Funding Source
Longbrook Tennis Courts	\$500,000	\$0	\$0	\$0	\$0	\$500,000	Bond
Traffic Light & Electronic Walk Sign Replacement	\$60,000	\$30,000	\$30,000	\$30,000	\$30,000	\$180,000	Bond
Public Works (Equipment) Subtotal	\$560,000	\$30,000	\$30,000	\$30,000	\$30,000	\$680,000	



Capital Improvement & Equipment Program

Program **Lead Department** Public Works

Parks

New **Current Age**

Replacement No **Estimated Life**

0

Yes 8 years

Project Name

Ball field Repair Program

Reason for Need

Program to repair and refurbish baseball diamonds, fields, backstops and nets on a regular basis.

Cost 2024 \$75,000 **Potential Funding Source** BANS Cost 2025 \$75,000 Capital Improvement **Fund** Cost 2026 \$75,000 Cost 2027 \$75,000 Cost 2028 \$75,000 \$375,000 **Total Cost**



Capital Improvement & Equipment Program

Program

Lead Department

Public Works

Parks

New Current Age No 0 Replacement Estimated Life Yes 15

Project Name

Beach Restoration

Reason for Need

Replenish sand and continue restoration at Short Beach to make a more attractive, functional beach area.

Potential Funding Source BANS
Fund Capital Improvement

 Cost 2024
 \$5,000

 Cost 2025
 \$50,000

 Cost 2026
 \$50,000

 Cost 2027
 \$50,000

 Cost 2028
 \$50,000

 Total Cost
 \$205,000



Capital Improvement & Equipment Program

ProgramPublic WorksNewNoReplacementNoLead DepartmentParksCurrent Age0Estimated Life5-7

Project Name Beautification

Add planting beds, tree plantings, lighting and irrigation.

Potential Funding Source	BANS	Cost 2024	\$0
Fund	Capital Improvement	Cost 2025	\$20,000
		Cost 2026	\$20,000
		Cost 2027	\$20,000
		Cost 2028	\$20,000
		Total Cost	\$80,000



Capital Improvement & Equipment Program

Program
Lead Department

Public Works

Parks

New

Current Age

No 15

Replacement Estimated Life

Yes 15

Project Name

Bleachers/Benches/Picnic Table Replacement

Reason for Need

Replace bleachers over a period of time.

Potential Funding Source	BANS	Cost 2024	00
Fund	Capital Improvement	Cost 2025	\$0
			\$10,000
		Cost 2026	\$10,000
		Cost 2027	\$10,000
		Cost 2028	\$10,000
		Total Cost	\$40,000



Capital Improvement & Equipment Program

Program	Public Works	New	No	Replacement	No		
Lead Department	Conservation	Current Age	0	Estimated Life	10		
Project Name	Misc. Tree Removal, Disposal and Stump Grinding Program Town-wide						
Reason for Need	Removal of dead and diseased trees from strips and Town Parks as determined by		ighout th	e Town including areas	along median		

Potential Funding Source	BANS	Cost 2024	\$150,000
Fund	Capital Improvement	Cost 2025	\$150,000
		Cost 2026	\$150,000
		Cost 2027	\$150,000
		Cost 2028	\$150,000
		Total Cost	\$750,000



No

10

Capital Improvement & Equipment Program

Program Public Works New Yes Replacement
Lead Department Parks Current Age 0 Estimated Life
Project Name Repairs to various Town Parks

Project Name Repairs to various Town Parks

Reason for Need Maintenance and repairs to various parks and ball fields.

Potential Funding Source BANS Cost 2024 \$150,000 **Fund** Capital Improvement Cost 2025 \$150,000 Cost 2026 \$150,000 Cost 2027 \$150,000 Cost 2028 \$150,000 **Total Cost** \$750,000



Capital Improvement & Equipment Program

Program
Lead Department

Public Works

Parks

New Current Age No

0

Replacement Estimated Life

Yes

20 years

Project Name

Replacement Fencing

Reason for Need

To replace worn and damaged fencing in various parks and locations in Town.

Potential Funding Source

BANS

Fund

Capital Improvement

 Cost 2024
 \$0

 Cost 2025
 \$50,000

 Cost 2026
 \$50,000

 Cost 2027
 \$50,000

 Cost 2028
 \$50,000

 Total Cost
 \$200,000



Capital Improvement & Equipment Program

Program
Lead Department

Public Works

Parks

New Current Age No Varies Replacement Estimated Life Yes 5-7

Project Name

Tennis/Handball Court Painting/Renovations

Reason for Need

Provides funds for regular refurbishment and maintenance of tennis and handball courts.

Potential Funding Source	BANS	Cost 2024	\$500,000
Fund	Capital Improvement	Cost 2025	\$25,000
		Cost 2026	\$25,000
		Cost 2027	\$25,000
		Cost 2028	\$25,000
		Total Cost	\$600,000



Capital Improvement & Equipment Program

Program	Public Works	New	No	Replacement	No
Lead Department	Planning/Zoning	Current Age	0	Estimated Life	

Project Name Greenway/Complete Streets - Barnum Ave Crossing to Paradise

Reason for Need

Continue to expand existing network of greenways and bicycle/pedestrian design and implementation.

Current network design and construction is funded from Harvey PI (Main St) to Barnum Ave. Design will allow bike/ped network cross Barnum Ave, one of the most dangerous intersections in the State per DOT. Current budget leaves bike/ped users at unsafe southern Barnum/Main intersection. This creates bike/ped link from commuter neighborhoods to Stratford Center/Train Station

Potential Funding Source	Bond	Cost 2024	\$100,000
Fund	Capital Improvement	Cost 2025	\$0
		Cost 2026	\$0
		Cost 2027	\$0
		Cost 2028	\$0
		Total Cost	\$100,000



Capital Improvement & Equipment Program

ProgramPublic WorksNewNoReplacementYesLead DepartmentParksCurrent Age0Estimated Life50

Project Name LED Lighting Upgrade and Associated Site Restoration at Ballfields, Parks & Buildings

Reason for Need Lights at ballfields, parks and Town buildings are very inefficient. The fixtures are outdated. This project

would replace light fixtures with LEDs.

Potential Funding Source Bond Cost 2024 \$200,000 Cost 2025 \$200,000 Capital Improvement Fund Cost 2026 \$200,000 Cost 2027 \$200,000 Cost 2028 \$200,000 \$1,000,000 **Total Cost**



Capital Improvement & Equipment Program

Program Public Works New Yes Replacement No
Lead Department Engineering Current Age 0 Estimated Life 30

Project Name Linear Park at SAEP

Reason for Need When the Town takes over the land along the shore at SAEP they will pursue securing grants to ma

When the Town takes over the land along the shore at SAEP they will pursue securing grants to make improvements for public access.

Potential Funding Source	Bond	Cost 2024	\$0
Fund	Capital Improvement	Cost 2025	\$500,000
		Cost 2026	\$500,000
		Cost 2027	\$500,000
		Cost 2028	\$0
		Total Cost	\$1,500,000



Capital Improvement & Equipment Program

Program	Public Works	New	No	Replacement	No	
Lead Department	Engineering	Current Age	0	Estimated Life	30	
Project Name	Longbrook Park Improvements					
Reason for Need	Improvements to be completed over	The state of the s				

- ADA ramp lower level Install retaining wall, elevated sidewalk, railings, including steps modification at upper dam sidewalk. This does not include an ADA ramp from Glendale to the dam.
- Lower Pond Dam Repair Expose upstream side of dam face, repoint upstream and downstream face, apply sealer and impervious membrane upstream to mitigate dam leakage
- Brewster Pond Wall Repair Expose retaining wall face, remove deteriorated sections of decorative concrete facing and replace in-kind, matching texture and color as close as possible. Replace deteriorated sections of bituminous concrete sidewalk.
- Brewster Pond Sediment Bay, Bio Basin Cleaning Remove accumulated debris from sediment forebays, sediment chambers and bio-basin, including replanting bio-basin as needed.

Potential Funding Source	Bond	Cost 2024	\$100,000
Fund	Capital Improvement	Cost 2025	\$485,000
		Cost 2026	\$300,000
		Cost 2027	\$0
		Cost 2028	\$0
		Total Cost	\$885,000



Capital Improvement & Equipment Program

Program Lead Department Public Works

New Current Age No 3- 60 Replacement Estimated Life Yes 10

Project Name

Playground Renovation

Reason for Need

This will allow the playgrounds in Town to be brought systematically up to standards established by the

CSPC.

Parks

Cost 2024 \$250,000 **Potential Funding Source** Bond Cost 2025 \$250,000 Capital Improvement Fund Cost 2026 \$250,000 \$250,000 Cost 2027 Cost 2028 \$250,000 \$1,250,000 **Total Cost**



Capital Improvement & Equipment Program

ProgramPublic WorksNewNoReplacementNoLead DepartmentBuilding MaintenanceCurrent Age0Estimated Life20

Project Name Shakespeare Park Upgrades

Reason for Need

Various upgrades at Shakespeare Park such as electricity, water, facilities, paving parking lot, and lamp post replacement. Facility requires basic upgrades to be used as a fully functional venue for various purposes.

Potential Funding Source Bond Cost 2024 \$0 Fund Capital Improvement Cost 2025 \$100,000 Cost 2026 \$100,000 Cost 2027 \$100,000 Cost 2028 \$0 **Total Cost** \$300,000



Capital Improvement & Equipment Program

ProgramPublic Works (Equipment)NewNoReplacementYesLead DepartmentParksCurrent Age0Estimated Life20Project NameLongbrook Tennis Courts

Reason for Need This funding request will be combined with appropriated fund from fiscal year 2021 to cover the cost of removing clay courts and installing 4 post tension tennis courts.

Potential Funding Source	Bond	Cost 2024	\$500,000
Fund	Capital Improvement	Cost 2025	\$0
		Cost 2026	\$0
		Cost 2027	\$0
		Cost 2028	\$0
		Total Cost	\$500,000



Capital Improvement & Equipment Program

Program
Lead Department

Public Works (Equipment)

Building Maintenance

New Current Age

No

50

Replacement Estimated Life

Yes 30

Project Name

Traffic Light & Electronic Walk Sign Replacement

Reason for Need

Replace equipment that is obsolete that operates Town owned traffic lights.

Potential Funding Source	Bond	Cost 2024	\$60,000
Fund	Capital Improvement	Cost 2025	\$30,000
		Cost 2026	\$30,000
		Cost 2027	\$30,000
		Cost 2028	\$30,000
		Total Cost	\$180,000



CAPITAL IMPROVEMENTS

PROJECTS BY DEPARTMENT

ROADS AND SEWERS

TOWN OF STRATFORD PROPOSED CAPITAL IMPROVEMENT PROGRAM 2024-2028

Roads & Sewers							
Description	Cost 2024	Cost 2025	Cost 2026	Cost 2027	Cost 2028	Five Year Total	Funding Source
Storm Water Permit Compliance disconnection of Directly Connected Impervious Areas to Impaired Waters	\$200,000	\$200,000	\$200,000	\$200,000	\$300,000	\$1,100,000	
Culvert Cleaning	\$0	\$0	\$200,000	\$200,000	\$200,000	\$600,000	DANC
MS4 Implement Infrastructure Repair/Rehab Program	\$100,000	\$200,000	\$400,000	\$200,000	\$400,000	\$600,000	BANS
Sidewalk Replacement	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$1,300,000	BANS
Fown Signage	\$25,000	\$0	\$0	\$0	\$250,000	\$1,250,000	BANS
Access Road Reconstruction	\$0	\$75,000	\$200,000	\$1,000,000	\$2,500,000	\$25,000	BANS
Barnum Avenue Drainage to Booth	\$200,000	\$0	\$0	\$0		\$3,775,000	Bond
Beaver Dam Road Bridge	\$0	\$0	\$25,000	\$150,000	\$0	\$200,000	Bond
Broad Street Bridge Over Ferry Creek Replacement	\$0	\$6,500,000	\$0	\$130,000	\$1,000,000	\$1,175,000	Bond
road Street Pump Station Force main Repairs	\$0	\$200,000	\$0	\$0	\$0	\$6,500,000	Bond
roadbridge Avenue Forcemain	\$0	\$0	\$0	\$0	\$0	\$200,000	Bond
ruce Brook Improvements	\$0	\$0	\$450,000		\$2,225,000	\$2,225,000	Bond
ruce Brook Watershed Based Plan	\$0	\$0	\$500,000	\$0	\$0	\$450,000	Bond
ruce Brook/Barnum Avenue Culvert	\$0	\$0		\$500,000	\$500,000	\$1,500,000	Bond
atch basin and sweeping debris disposal	\$50,000	\$75,000	\$250,000	\$0	\$0	\$250,000	Bond
ircle Drive Bridge	\$0	\$75,000	\$100,000	\$100,000	\$100,000	\$425,000	Bond
pastal Resiliency	\$0	\$850,000	\$0	\$0	\$2,500,000	\$2,500,000	Bond
pastal Storm Drain Outfalls Restoration	\$0		\$2,000,000	\$3,000,000	\$0	\$5,850,000	Bond
eluca/Birdseye Wetland Restoration		\$0	\$0	\$0	\$400,000	\$400,000	Bond
redging of Ponds	\$0	\$100,000	\$0	\$0	\$0	\$100,000	Bond
cility Plan update (Town share)	\$0	\$0	\$2,500,000	\$500,000	\$0	\$3,000,000	Bond
wley Lane Forcemain	\$0	\$0	\$0	\$950,000	\$0	\$950,000	Bond
wicy cane role inalli	\$0	\$0	\$0	\$0	\$1,000,000	\$1,000,000	Bond

TOWN OF STRATFORD PROPOSED CAPITAL IMPROVEMENT PROGRAM 2024-2028

Roads & Sewers							
Description	Cost 2024	Cost 2025	Cost 2026	Cost 2027	Cost 2028	Five Year Total	Funding Source
Hickey Street Reconstruction	\$0	\$0	\$425,000	\$0	\$0	The second second second	
Install Tide gates at Lordship Blvd	\$0	\$350,000	\$1,700,000	\$0	\$3,500,000	\$425,000	
Misc. Bridge Rehabilitation	\$0	\$0	\$0	\$400,000	\$400,000	\$5,550,000	Bond
New Collection Sewer Main Street/Airport	\$0	\$0	\$0	\$750,000	\$400,000	\$800,000	Bond
Oronoque Lane Drainage Improvements	\$0	\$200,000	\$1,400,000	\$2,000,000	\$1,675,000	\$750,000	Bond
Raven Brook Culvert Replacement/Upgrade	\$100,000	\$150,000	\$0	\$400,000		\$5,275,000	Bond
Road Resurfacing, Reconstruction & Paving Lots	\$2,000,000	\$3,000,000	\$3,000,000	\$3,000,000	\$0	\$650,000	Bond
Short Beach Forcemain	\$0	\$0	\$0	\$900,000	\$3,000,000	\$14,000,000	Bond
outh end Drainage Mitigation	\$0	\$2,000,000	\$75,000		\$500,000	\$1,400,000	Bond
torm water Pump Station Renovations	\$200,000	\$200,000	\$200,000	\$75,000	\$1,000,000	\$3,150,000	Bond
treetscape Improvements	\$100,000	\$300,000	\$200,000	\$200,000	\$200,000	\$1,000,000	Bond
urf Avenue Culvert Replacement	\$0	\$1,875,000	\$1,875,000	\$3,500,000	\$0	\$3,900,000	Bond
ustainable energy at WPCF	\$0	\$0		\$0	\$0	\$3,750,000	Bond
anners Brook Widening & Erosion protection	\$0	\$0	\$5,000,000	\$0	\$0	\$5,000,000	Bond
eterans Park Phase II	\$0	200	\$100,000	\$1,100,000	\$0	\$1,200,000	Bond
eterans Park Wetland	\$100,000	\$150,000	\$0	\$1,100,000	\$0	\$1,250,000	Bond
funicipal Pier		\$0	\$0	\$0	\$0	\$100,000	Bond
ruce Brook/Barnum Avenue Culvert	\$0	\$0	\$0	\$0	\$500,000	\$500,000	Bond/Harbor Fund
eluca/Birdseye Wetland Restoration	\$1,600,000	\$2,000,000	\$0	\$250,000	\$5,000,000	\$8,850,000	Grant
PCF Storm water Improvements	\$0	\$0	\$650,000	\$0	\$750,000	\$1,400,000	Grant
ghland Avenue Storm Drain	\$0	\$4,200,000	\$0	\$0	\$0	\$4,200,000	Grant
iscellaneous Drainage Projects	\$200,000	\$0	\$0	\$0	\$0	\$200,000	LoCIP
ad Resurfacing	\$0	\$100,000	\$100,000	\$100,000	\$100,000	\$400,000	OCIP
ad hesuitacing	\$191,000	\$191,000	\$191,000	\$191,000	\$191,000	\$955,000 1	OCIP

TOWN OF STRATFORD PROPOSED CAPITAL IMPROVEMENT PROGRAM 2024-2028

Roads & Sewers						Republicania de la compansión de la comp	
Description	Cost 2024	Cost 2025	Cost 2026	Cost 2027	Cost 2028	Five Year Total	Funding Source
WPCA Inflow and Infiltration Investigation and Remediation Plan/Replace/Upgrade/Repair Projects	\$750,000	\$750,000	\$750,000	\$750,000	\$750,000	\$3,750,000	LoCIP
Access Rd Force main	\$0	\$100,000	\$1,750,000	\$0	\$0	\$1,850,000	WPCA
Broadbridge Ave sewer capacity upgrade	\$0	\$125,000	\$1,100,000	\$125,000	\$1,400,000	\$2,750,000	WPCA
Coastal Resiliency at WPCF	\$7,500,000	\$0	\$0	\$0	\$0	\$7,500,000	WPCA
Frog Pond Lane Sewer Main Extension	\$0	\$0	\$0	\$0	\$300,000	\$300,000	WPCA
Dak Bluff Force main	\$0	\$150,000	\$500,000	\$3,600,000	\$0	\$4,250,000	WPCA
Pump Station Renovations	\$0	\$0	\$450,000	\$4,500,000	\$0	\$4,950,000	WPCA
Pump Station Upgrades	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$250,000	WPCA
deroute primary bypass pipe at WPCF	\$0	\$0	\$1,500,000	\$0	\$0	\$1,500,000	WPCA
tyans Lane Force Main	\$0	\$0	\$1,100,000	\$0	\$0		WPCA
niffens Lane New Collection Sewer	\$0	\$0	\$0	\$1,600,000	\$0		WPCA
NPCF Storm Water Improvements	\$150,000	\$750,000	\$750,000	\$0	\$0		WPCA
Roads & Sewers Subtotal	\$13,766,000	\$25,091,000	\$29,741,000	\$31,641,000	\$30,691,000	\$130,930,000	



Capital Improvement & Equipment Program

Program Roads & Sewers New No Replacement No **Lead Department** Conservation **Current Age** 0 **Estimated Life** 5

Storm Water Permit Compliance disconnection of Directly Connected Impervious Areas to Impaired **Project Name**

Waters

Reason for Need This authorization would fund the work for compliance with the MS4 permit from CT DEEP and

disconnection plans for DCIAs (Directly Connected Impervious Areas); training of staff; Disconnecting 1%

of DCIA areas in 2022; and annual reporting for the duration of the 5 year permit.

Potential Funding Source	BANS	Cost 2024	\$200,000
Fund	Capital Improvement	Cost 2025	\$200,000
		Cost 2026	\$200,000
		Cost 2027	\$200,000
		Cost 2028	\$300,000
		Total Cost	\$1,100,000



Capital Improvement & Equipment Program

ProgramRoads & SewersNewNoReplacementNoLead DepartmentHighwayCurrent Age0Estimated Life10

Project Name Culvert Cleaning

Reason for Need Ongoing program to clean various culverts around Town to prevent flooding during serious weather events.

Potential Funding Source BANS Cost 2024 \$0 Fund Capital Improvement Cost 2025 \$0 Cost 2026 \$200,000 Cost 2027 \$200,000 Cost 2028 \$200,000 **Total Cost** \$600,000



Capital Improvement & Equipment Program

Program

Roads & Sewers

Engineering

New

Current Age

No

0

Replacement **Estimated Life**

No

Lead Department

MS4 Implement Infrastructure Repair/Rehab Program

Reason for Need

Project Name

This program will correct deficiencies in the town storm water infrastructure that contribute to deteriorated

storm water quality in conformance with the MS4 storm water permit.

Potential Funding Source BANS Cost 2024 \$100,000 **Fund** Capital Improvement Cost 2025 \$200,000 Cost 2026 \$400,000 Cost 2027 \$200,000 Cost 2028 \$400,000 **Total Cost** \$1,300,000



Capital Improvement & Equipment Program

Program

Roads & Sewers

Highway

New

Current Age

Yes 50

Replacement Estimated Life

Yes 50

Project Name

Sidewalk Replacement

Reason for Need

Lead Department

Replace damaged sidewalks throughout the Town.

Potential Funding Source

BANS

Fund

Capital Improvement

Cost 2024 Cost 2025

\$250,000 \$250,000 \$250,000

Cost 2026 Cost 2027

\$250,000

Cost 2028

\$250,000

Total Cost

\$1,250,000



Capital Improvement & Equipment Program

ProgramRoads & SewersNewNoReplacementYesLead DepartmentHighwayCurrent Age12Estimated Life20

Project Name Town Signage

Reason for Need

Replace Town signage throughout the Town. Signage located at parks, entrances into Town and Town Buildings is deteriorating and in disrepair. Replace signage with low to no maintenance materials.

Potential Funding Source	BANS	Cost 2024	\$25,000
Fund	Capital Improvement	Cost 2025	\$0
		Cost 2026	\$0
		Cost 2027	\$0
		Cost 2028	\$0
		Total Cost	\$25,000



Capital Improvement & Equipment Program

Program
Lead Department

Roads & Sewers

Engineering

New Current Age No 30

Replacement Estimated Life

Yes 20

Project Name

Access Road Reconstruction

Reason for Need

Reconstruct Access Road to accommodate future structural and traffic needs.

Potential Funding Source	Bond	Cost 2024	\$0
Fund	Capital Improvement	Cost 2025	\$75,000
		Cost 2026	\$200,000
		Cost 2027	\$1,000,000
		Cost 2028	\$2,500,000
		Total Cost	\$3 775 000



Capital Improvement & Equipment Program

Program	Roads & Sewers	New	No	Replacement	No
Lead Department	Engineering	Current Age	100	Estimated Life	75

Project Name Barnum Avenue Drainage to Booth

Reason for Need Install liner in existing pipe under building to provide leak proof conduit to prevent exfiltration into building and seal illicit discharges from entering pipe.

Potential Funding Source	Bond	Cost 2024	\$200,000
Fund	Capital Improvement	Cost 2025	\$0
		Cost 2026	\$0
		Cost 2027	\$0
		Cost 2028	\$0
		Total Cost	\$200,000



Capital Improvement & Equipment Program

Program
Lead Department

Roads & Sewers

Engineering

New Current Age No 52

Replacement Estimated Life

No 25

Project Name

Beaver Dam Road Bridge

Reason for Need

This 10' span bridge requires repairs and safety improvements.

Potential Funding Source	Bond	Cost 2024	\$0
Fund	Capital Improvement	Cost 2025	\$0
		Cost 2026	\$25,000
		Cost 2027	\$150,000
		Cost 2028	\$1,000,000
		Total Cost	\$1,175,000



Capital Improvement & Equipment Program

Program

Roads & Sewers

Engineering

New Current Age No 55 Replacement Estimated Life

Yes 50

Lead Department
Project Name

Broad Street Bridge Over Ferry Creek Replacement

Reason for Need

Replace three 72" diameter culvert pipes in kind, replace headwall and make road improvements to elevate

Ferry Blvd and Broad St.

Potential Funding Source	Bond	Cost 2024	\$0
Fund	Capital Improvement	Cost 2025	\$6,500,000
		Cost 2026	\$0
		Cost 2027	\$0
		Cost 2028	\$0
		Total Cost	\$6,500,000



Capital Improvement & Equipment Program

Program Roads & Sewers New No Replacement No **Lead Department** Engineering **Current Age** 25 **Estimated Life** 10

Project Name Broad Street Pump Station Force main Repairs

Make maintenance repairs and improvements to prolong the life of the concrete box force main discharge Reason for Need from the storm water pump station on Broad St. to Ferry Creek.

Potential Funding Source	Bond	Cost 2024	\$0
Fund	Capital Improvement	Cost 2025	\$200,000
		Cost 2026	\$0
		Cost 2027	\$0
		Cost 2028	\$0
		Total Cost	\$200,000



Capital Improvement & Equipment Program

Program Roads & Sewers New No Replacement Yes **Lead Department Current Age** Engineering 55 **Estimated Life** 75

Project Name Broadbridge Avenue Forcemain

Reason for Need Replace existing forcemain from pump station to past Second Hill Lane extending from its current terminus

to prevent backflow up Second Hill Lane gravity pipe.

Potential Funding Source	Bond	Cost 2024	\$0
Fund	Capital Improvement	Cost 2025	\$0
		Cost 2026	\$0
		Cost 2027	\$0
		Cost 2028	\$2,225,000
		Total Cost	\$2,225,000



Capital Improvement & Equipment Program

ProgramRoads & SewersNewNoReplacementNoLead DepartmentEngineeringCurrent Age50Estimated Life50

Project Name Bruce Brook Improvements

from the RR to north of Barnum Avenue.

Potential Funding Source	Bond	Cost 2024	\$0
Fund	Capital Improvement	Cost 2025	\$0
		Cost 2026	\$450,000
		Cost 2027	\$0
		Cost 2028	\$0
		Total Cost	\$450,000



Capital Improvement & Equipment Program

Program
Lead Department

Roads & Sewers

Engineering

New Current Age No 50

Replacement Estimated Life

No 75

Project Name

Bruce Brook Watershed Based Plan

Reason for Need

Implement projects to reduce pollution to impaired waterbody Bruce Brook.

Potential Funding Source Bond
Fund Capital Improvement

Cost 2024 \$0
Cost 2025 \$0
Cost 2026 \$500,000
Cost 2027 \$500,000
Cost 2028 \$500,000
Total Cost \$1,500,000



Capital Improvement & Equipment Program

Program
Lead Department

Roads & Sewers

Engineering

New Current Age No

Replacement Estimated Life

No

Project Name

Bruce Brook/Barnum Avenue Culvert

Reason for Need

A concept study recommended improvements to the culvert and channelized stream from the end of Bowe Ave to the culvert discharge south of McDonalds. The town has decided to begin the design of the upstream channel improvements and funding has been previously authorized. This request is to design and construct the balance of the downstream improvements. This will include design, property easement takes, permitting, testing, construction, and inspection of the work. The study recommendations will accommodate up to a typical "50 year storm". This funding is the Town's match for the grant.

Potential Funding Source	Bond	Cost 2024	\$0
Fund	Capital Improvement	Cost 2025	\$0
		Cost 2026	\$250,000
		Cost 2027	\$0
		Cost 2028	\$0
		Total Cost	\$250,000



Capital Improvement & Equipment Program

ProgramRoads & SewersNewYesReplacementNoLead DepartmentHighwayCurrent Age0Estimated Life0

Project Name Catch basin and sweeping debris disposal

Reason for Need Disposal of debris collected from cleaning out the catch basins and sweeping ongoing.

Potential Funding Source	Bond	Cost 2024	\$50,000
Fund	Capital Improvement	Cost 2025	\$75,000
		Cost 2026	\$100,000
		Cost 2027	\$100,000
		Cost 2028	\$100,000
		Total Cost	\$425,000



Capital Improvement & Equipment Program

Program	Roads & Sewers	New	No	Replacement	No
Lead Department	Engineering	Current Age	44	Estimated Life	30

Project Name Circle Drive Bridge

Reason for Need Metal bridge is starting to rust and has depleted structural capacity. This project will replace structure or

supplemental pipe with an install a liner in the existing bridge then secure ROW, replace concrete abutments, guiderails, sidewalk upstream and downstream scour protection and bridge railing.

Potential Funding Source	Bond	Cost 2024	\$0
Fund	Capital Improvement	Cost 2025	\$0
		Cost 2026	\$0
		Cost 2027	\$0
		Cost 2028	\$2,500,000
		Total Cost	\$2,500,000



Capital Improvement & Equipment Program

Program
Lead Department

Roads & Sewers

Engineering

New Current Age No 0

Replacement Estimated Life No 15 years

Project Name

Coastal Resiliency

Reason for Need

Make various improvements town-wide as a result of the coastal resiliency study, which identified increases in flooding potential risk over the last few years warranting additional flood protection. This will include design permitting and construction phases over a number of years for floodwalls and gates to provide protection against increasing flood elevations.

Potential Funding Source	Bond	Cost 2024	\$0
Fund	Capital Improvement	Cost 2025	\$850,000
		Cost 2026	\$2,000,000
		Cost 2027	\$3,000,000
		Cost 2028	\$0
		Total Cost	\$5,850,000



Capital Improvement & Equipment Program

Program	Roads & Sewers	New	No	Replacement	Yes
Lead Department	Engineering	Current Age	40	Estimated Life	35

Where town drainage pipes outfall in vulnerable areas, provide improvements that will reduce erosion and Reason for Need

improve water quality.

Coastal Storm Drain Outfalls Restoration

Project Name

Potential Funding Source	Bond	Cost 2024	\$0
Fund	Capital Improvement	Cost 2025	\$0
		Cost 2026	\$0
		Cost 2027	\$0
		Cost 2028	\$400,000
		Total Cost	\$400,000



Capital Improvement & Equipment Program

Program	Roads & Sewers	New	No	Replacement	No
Lead Department	Engineering	Current Age	0	Estimated Life	20

Project Name

Deluca/Birdseye Wetland Restoration Reason for Need Restore tidal flushing to isolated wetland utilizing self regulating tidegates, fill removal, invasive species

removal, wetland planting. This funding satisfies the Town's match obligation for the grant.

Potential Funding Source	Bond	Cost 2024	\$0
Fund	Capital Improvement	Cost 2025	\$100,000
		Cost 2026	\$0
		Cost 2027	\$0
		Cost 2028	\$0
		Total Cost	\$100,000



Capital Improvement & Equipment Program

Program	Roads & Sewers	New	No	Replacement	No	
Lead Department	Engineering	Current Age	20	Estimated Life	30	
Project Name	Dredging of Ponds					
Reason for Need	Remove and dispose accumulated sedir	ment to remove c	ontamina	ated materials, and prov	vide greater dep	oth

at the following pond, Brewster, lower Longbrook, Wooster, and Motil.

Potential Funding Source	Bond	Cost 2024	\$0
Fund	Capital Improvement	Cost 2025	\$0
		Cost 2026	\$2,500,000
		Cost 2027	\$500,000
		Cost 2028	\$0
		Total Cost	\$3,000,000



Capital Improvement & Equipment Program

Program
Lead Department

Roads & Sewers

Engineering

New Current Age No 0

Replacement Estimated Life

No

Project Name

Facility Plan update (Town share)

Reason for Need

Potential Funding Source Bond
Fund Capital Improvement

Cost 2024 \$0
Cost 2025 \$0
Cost 2026 \$0
Cost 2027 \$950,000
Cost 2028 \$0
Total Cost \$950,000



Capital Improvement & Equipment Program

Program Roads & Sewers New No Replacement Yes **Lead Department Current Age** 55 Engineering **Estimated Life** 75

Project Name Hawley Lane Forcemain

Replace existing forcemain from pump station to Huntington Road, adjusting to account for pump **Reason for Need**

hydraulics.

Potential Funding Source	Bond	Cost 2024	\$0
Fund	Capital Improvement	Cost 2025	\$0
		Cost 2026	\$0
		Cost 2027	\$0
		Cost 2028	\$1,000,000
		Total Cost	\$1,000,000



Capital Improvement & Equipment Program

Program	Roads & Sewers	New	No	Replacement	No	
Lead Department	Economic Development	Current Age	40	Estimated Life	30	
Project Name	Hickey Street Reconstruction					
Reason for Need	This residential street is a substandar proposed a standard size street shou	rd width and not cen ld be constructed.	tered in t	he ROW. With new de	evelopment	t

Potential Funding Source	Bond	Cost 2024	\$0
Fund	Capital Improvement	Cost 2025	\$0
		Cost 2026	\$425,000
		Cost 2027	\$0
		Cost 2028	\$0
		Total Cost	\$425,000



Capital Improvement & Equipment Program

ProgramRoads & SewersNewYesReplacementNoLead DepartmentEngineeringCurrent Age0Estimated Life30

Project Name Install Tide gates at Lordship Blvd

Reason for Need Inadequate drainage occurs because of tidal inflow. Install 6 tide gates as previously proposed by the DOT to provide minimum relief from a 10-year storm during high tide events due to the low elevations upstream.

Potential Funding Source	Bond	Cost 2024	\$0
Fund	Capital Improvement	Cost 2025	\$350,000
		Cost 2026	\$1,700,000
		Cost 2027	\$0
		Cost 2028	\$3,500,000
		Total Cost	\$5,550,000



Capital Improvement & Equipment Program

Program Roads & Sewers New No Replacement Yes **Lead Department** Engineering **Current Age Estimated Life** 20

Project Name Misc. Bridge Rehabilitation

Reason for Need This is the funding needed to complete the miscellaneous bridge rehab projects of 14 minor bridges on local roads.

Potential Funding Source	Bond	Cost 2024	\$0
Fund	Capital Improvement	Cost 2025	\$0
		Cost 2026	\$0
		Cost 2027	\$400,000
		Cost 2028	\$400,000
		Total Cost	\$800,000



Capital Improvement & Equipment Program

Program
Lead Department

Roads & Sewers

Engineering

New

Current Age

No

0

Replacement Estimated Life

No 75

Project Name

New Collection Sewer Main Street/Airport

Reason for Need

Install new gravity sewer to new Ryans pump station location.

Potential Funding Source	Bond	Cost 2024	\$0
Fund	Capital Improvement	Cost 2025	\$0
		Cost 2026	\$0
		Cost 2027	\$750,000
		Cost 2028	\$0
		Total Cost	\$750,000



Capital Improvement & Equipment Program

Program

Roads & Sewers

New

No

Replacement

No

Lead Department

Engineering

Current Age

Estimated Life

Project Name

Oronoque Lane Drainage Improvements

Reason for Need

Study and improve culvert carrying Freeman Brook under Oronoque Lane, including potential storm water

storage to lessen the impact of flooding in the vicinity of the culvert.

Potential Funding Source	Bond	Cost 2024	\$0
Fund	Capital Improvement	Cost 2025	\$200,000
		Cost 2026	\$1,400,000
		Cost 2027	\$2,000,000
		Cost 2028	\$1,675,000
		Total Cost	\$5 275 000



Capital Improvement & Equipment Program

Program	Roads & Sewers	New	No	Replacement	No
Lead Department	Engineering	Current Age	71	Estimated Life	50

Project Name Raven Brook Culvert Replacement/Upgrade

Reason for Need Replace existing corrugated metal culvert and concrete pipe with new properly sized pipe/open channel, from Main St to Motil Pond. Includes purchase of ROW along stream course, design, permitting,

construction.

Potential Funding Source	Bond	Cost 2024	\$100,000
Fund	Capital Improvement	Cost 2025	\$150,000
		Cost 2026	\$0
		Cost 2027	\$400,000
		Cost 2028	\$0
		Total Cost	\$650,000



Capital Improvement & Equipment Program

Program	Roads & Sewers	New	No	Replacement	Yes
Lead Department	Highway	Current Age	Varies	Estimated Life	10
Project Name	Road Resurfacing, Reconstruction & Pa	aving Lots			
Reason for Need	Funds will be used to resurface, reconst	-			

Potential Funding Source	Bond	Cost 2024	\$2,000,000
Fund	Capital Improvement	Cost 2025	\$3,000,000
		Cost 2026	\$3,000,000
		Cost 2027	\$3,000,000
		Cost 2028	\$3,000,000
		Total Cost	\$14,000,000



Capital Improvement & Equipment Program

Program	Roads & Sewers	New	No	Replacement	Yes
Lead Department	Engineering	Current Age	40	Estimated Life	75
Project Name	Short Beach Forcemain				

Reason for Need Replace existing forcemain from pump station to Main Street, on either side of new forcemain relocation previously completed with the Main Street relocation plan.

Potential Funding Source	Bond	Cost 2024	\$0
Fund	Capital Improvement	Cost 2025	\$0
		Cost 2026	\$0
		Cost 2027	\$900,000
		Cost 2028	\$500,000
		Total Cost	\$1,400,000



Capital Improvement & Equipment Program

ProgramRoads & SewersNewNoReplacementNoLead DepartmentEngineeringCurrent Age0Estimated Life30Project NameSouth end Drainage Mitigation

Reason for Need Install underground storage for storm water to a. decrease DCIA per MS4 requirement and mitigate the number of flooding events due to rainfall runoff.

Potential Funding Source	Bond	Cost 2024	\$0
Fund	Capital Improvement	Cost 2025	\$2,000,000
		Cost 2026	\$75,000
		Cost 2027	\$75,000
		Cost 2028	\$1,000,000
		Total Cost	\$3,150,000



Capital Improvement & Equipment Program

Program	Roads & Sewers	New	No	Replacement	Yes
Lead Department	Highway	Current Age	35	Estimated Life	20
Project Name	Storm water Pump Station Renovations				
Reason for Need	Current pump stations are aged and in n years to bring these facilities up to date a				place over the

Potential Funding Source	Bond	Cost 2024	\$200,000
Fund	Capital Improvement	Cost 2025	\$200,000
		Cost 2026	\$200,000
		Cost 2027	\$200,000
		Cost 2028	\$200,000
		Total Cost	\$1,000,000



Capital Improvement & Equipment Program

Program
Lead Department

Roads & Sewers

Engineering

New Current Age No 0 Replacement Estimated Life No 30

Project Name

Streetscape Improvements

Reason for Need

Construction at selected locations of, pedestrian and bike access, enhanced sidewalks, curbing, landscaping, and lighting would be made as recommended in the study, especially at important intersections, in accordance with previous study.

Potential Funding Source	Bond	Cost 2024	\$100,000
Fund	Capital Improvement	Cost 2025	\$300,000
		Cost 2026	\$0
		Cost 2027	\$3,500,000
		Cost 2028	\$0
		Total Cost	\$3,900,000



Capital Improvement & Equipment Program

Program

Lead Department

Roads & Sewers

Engineering

New Current Age No 55

Replacement Estimated Life No 50

Project Name

Surf Avenue Culvert Replacement

Reason for Need

Replace the culvert originally installed with the construction of I-95 on Surf Avenue over unnamed tidally

affected stream.

Potential Funding Source	Bond	Cost 2024	\$0
Fund	Capital Improvement	Cost 2025	\$1,875,000
		Cost 2026	\$1,875,000
		Cost 2027	\$0
		Cost 2028	\$0
		Total Cost	\$3,750,000



Capital Improvement & Equipment Program

Program Lead Department Roads & Sewers

Economic Development

Sustainable energy at WPCF

New Current Age Yes 0 Replacement Estimated Life No 30

Reason for Need

Project Name

Potential Funding Source	Bond
Fund	Capital Improvement

Cost 2024	\$0
Cost 2025	\$0
Cost 2026	\$5,000,000
Cost 2027	\$0
Cost 2028	\$0
Total Cost	\$5,000,000



Capital Improvement & Equipment Program

ProgramRoads & SewersNewNoReplacementYesLead DepartmentEngineeringCurrent Age60Estimated Life30

Project Name Tanners Brook Widening & Erosion protection

Reason for Need Widen Tanners Brook from Broadbridge Ave to SHS and protect banks from erosion.

Potential Funding Source	Bond	Cost 2024	\$0
Fund	Capital Improvement	Cost 2025	\$0
		Cost 2026	\$100,000
		Cost 2027	\$1,100,000
		Cost 2028	\$0
		Total Cost	\$1,200,000



Capital Improvement & Equipment Program

ProgramRoads & SewersNewNoReplacementNoLead DepartmentEngineeringCurrent Age0Estimated Life30

Project Name Veterans Park Phase II

Reason for Need

Study wetland, including north wetland (part of Ella Grasso transfer) and make recommended improvements to control invasive species, wetland habitat, create free flowing pathways, etc. Provide gray infrastructure to protect multiple road drainage outfalls to the wetlands.

Potential Funding Source	Bond	Cost 2024	\$0
Fund	Capital Improvement	Cost 2025	\$150,000
		Cost 2026	\$0
		Cost 2027	\$1,100,000
		Cost 2028	\$0
		Total Cost	\$1,250,000



Capital Improvement & Equipment Program

ProgramRoads & SewersNewNoReplacementNoLead DepartmentEngineeringCurrent Age0Estimated Life20

Project Name Veterans Park Wetland

Reason for Need

Over the years this area has become overgrown and does not drain properly, impacting adjacent properties and Town drainage systems. This project would re-create proper drainage patterns within the Town owned Wetland system.

Potential Funding Source Bond Cost 2024 \$100,000 **Fund** Capital Improvement Cost 2025 \$0 Cost 2026 \$0 Cost 2027 \$0 Cost 2028 \$0 **Total Cost** \$100,000



Capital Improvement & Equipment Program

Program Roads & Sewers New
Lead Department Waterfront and Harbor Manage Current Age

w Yes Replacement rrent Age 0 Estimated Life No

Project Name Municipal Pier

Reason for Need

An engineering study is necessary to study building a commercial dock on the Housatonic River. If feasible, a revenue producing commercial dock would be built and overseen by the Waterfront and Harbor Management Committee's Enterprise Fund.

Potential Funding Source	Bond/Harbor Fund	Cost 2024	\$0
Fund	Capital Improvement	Cost 2025	\$0
		Cost 2026	\$0
		Cost 2027	\$0
		Cost 2028	\$500,000
		Total Cost	\$500,000



Capital Improvement & Equipment Program

Program

Lead Department

Roads & Sewers

Engineering

New Current Age No Replacement
0 Estimated Life

No

Project Name

Bruce Brook/Barnum Avenue Culvert

Reason for Need

A concept study recommended improvements to the culvert and channelized stream from the end of Bowe Ave to the culvert discharge south of McDonalds. The town has decided to begin the design of the upstream channel improvements and funding has been previously authorized. This request is to design and construct the balance of the downstream improvements. This will include design, property easement takes, permitting, testing, construction, and inspection of the work. The study recommendations will accommodate up to a typical "50 year storm".

Potential Funding Source	Grant	Cost 2024	\$1,600,000
Fund	Capital Improvement	Cost 2025	\$2,000,000
		Cost 2026	\$0
		Cost 2027	\$250,000
		Cost 2028	\$5,000,000
		Total Cost	\$8,850,000



Capital Improvement & Equipment Program

Roads & Sewers New No Replacement No **Program Estimated Life** 35 **Current Age** 0 **Lead Department** Engineering

Project Name Deluca/Birdseye Wetland Restoration

Restore tidal flushing to isolated wetland utilizing self regulating tidegates, fill removal, invasive species **Reason for Need**

removal, wetland planting.

Potential Funding Source	Grant	Cost 2024	\$0
Fund	Capital Improvement	Cost 2025	\$0
		Cost 2026	\$650,000
		Cost 2027	\$0
		Cost 2028	\$750,000
		Total Cost	\$1,400,000



Capital Improvement & Equipment Program

Program

Roads & Sewers

Engineering

New Current Age

Replacement Estimated Life

No

45

Yes 50

Lead Department Project Name

WPCF Storm water Improvements

Reason for Need

Make improvements to stomwater system including, renovate and upgrade stomwater / effluent pump station, replace or line 54" and 12" ACMP, replace sluice gate chamber C, separate yard drain from adjacent yard from plant system, replace gates in Diversion Chamber B, modify tide gate and controls system in outfall chamber A.

Potential Funding Source	Grant	Cost 2024	\$0
Fund	Capital Improvement	Cost 2025	\$4,200,000
		Cost 2026	\$0
		Cost 2027	\$0
		Cost 2028	\$0
		Total Cost	\$4 200 000



Capital Improvement & Equipment Program

Program
Lead Department

Roads & Sewers

Engineering

New Current Age No 0 Replacement Estimated Life No 50

Project Name

Highland Avenue Storm Drain

Reason for Need

Extend town drainage from Reed St north ~300'.

Potential Funding Source	LoCIP	Cost 2024	\$200,000
Fund	Capital Improvement	Cost 2025	\$0
		Cost 2026	\$0
		Cost 2027	\$0
		Cost 2028	\$0
		Total Cost	\$200,000



Capital Improvement & Equipment Program

ProgramRoads & SewersNewYesReplacementNoLead DepartmentEngineeringCurrent Age45+Estimated Life30

Project Name Miscellaneous Drainage Projects

Potential Funding Source	LoCIP	Cost 2024	\$0
Fund	Capital Improvement	Cost 2025	\$100,000
		Cost 2026	\$100,000
		Cost 2027	\$100,000
		Cost 2028	\$100,000
		Total Cost	\$400,000



Capital Improvement & Equipment Program

Program	Roads & Sewers	New	No	Replacement	Yes
Lead Department	Highway	Current Age	30	Estimated Life	30
Project Name	Road Resurfacing				

Reason for Need Funds will be used to mill, resurface and overlay streets throughout Town. Improving their condition and extending their life prevents the need for costly reconstruction.

Potential Funding Source	LoCIP	Cost 2024	\$191,000
Fund	Capital Improvement	Cost 2025	\$191,000
		Cost 2026	\$191,000
		Cost 2027	\$191,000
		Cost 2028	\$191,000
		Total Cost	\$955,000



Capital Improvement & Equipment Program

Program
Lead Department

Roads & Sewers

Engineering

New Current Age

No

50

Replacement Estimated Life

Yes 50

Project Name

WPCA Inflow and Infiltration Investigation and Remediation Plan/Replace/Upgrade/Repair Projects

Reason for Need

Implement recommendations from SSES to eliminate sources of I/I including joint sealing, Seal service connections, Sealing MH's, stomwater disconnect, pipe structural repairs and pipe lining, etc. Funds will be utilized to replace/repair/upgrade of sections of the sewer system.

Potential Funding Source	LoCIP	Cost 2024	\$750,000
Fund	Capital Improvement	Cost 2025	\$750,000
		Cost 2026	\$750,000
		Cost 2027	\$750,000
		Cost 2028	\$750,000
		Total Cost	\$3,750,000



Capital Improvement & Equipment Program

Roads & Sewers **Program** New No Replacement No 60 **Estimated Life** 60 **Current Age Lead Department WPCA**

Access Rd Force main **Project Name**

Reason for Need To replace approximately 5,000 feet of existing 16" force main from the Access Rd pump station to its discharge on Main St (Rte 113). Work will include completing the engineering drawings, bidding, construction administration and inspection as well as the actual construction phase in coordination with

Access Rd reconstruction

Potential Funding Source	WPCA	Cost 2024	\$0
Fund	Capital Improvement	Cost 2025	\$100,000
		Cost 2026	\$1,750,000
		Cost 2027	\$0
		Cost 2028	\$0
		Total Cost	\$1,850,000



Capital Improvement & Equipment Program

Program

Lead Department

Roads & Sewers

Engineering

New Current Age No 0 Replacement Estimated Life Yes 60

Project Name

Broadbridge Ave sewer capacity upgrade

Reason for Need

Enlarge and extend pipe on Broadbridge from Marina to Porter Ave-Greenfield.

Potential Funding Source	WPCA	Cost 2024	\$0
Fund	Capital Improvement	Cost 2025	\$125,000
		Cost 2026	\$1,100,000
		Cost 2027	\$125,000
		Cost 2028	\$1,400,000
		Total Cost	\$2,750,000



Capital Improvement & Equipment Program

ProgramRoads & SewersNewNoReplacementNoLead DepartmentEngineeringCurrent Age0Estimated Life40

Project Name Coastal Resiliency at WPCF

Reason for Need

Identified increases in risk of flooding potential over the last few years warrant additional flood protection.

This project will be for design and construction, in phases, floodwalls and gates to supplement the existing hurricane protection dike to provide protection against increasing flood elevations.

Potential Funding Source	WPCA	Cost 2024	\$7,500,000
Fund	Capital Improvement	Cost 2025	\$0
		Cost 2026	\$0
		Cost 2027	\$0
		Cost 2028	\$0
		Total Cost	\$7,500,000



Capital Improvement & Equipment Program

 Program
 Roads & Sewers
 New
 No
 Replacement
 No

 Lead Department
 Engineering
 Current Age
 0
 Estimated Life
 30

 Project Name
 Frog Pond Lane Sewer Main Extension

 Reason for Need
 An approximately 500lf sewer extension will be needed from the Trunk Sewer at DPW to the new ut

An approximately 500lf sewer extension will be needed from the Trunk Sewer at DPW to the new utility corridor being constructed for new building pad at former Raybestos Field.

Potential Funding Source	WPCA	Cost 2024	\$0
Fund	Capital Improvement	Cost 2025	\$0
		Cost 2026	\$0
		Cost 2027	\$0
		Cost 2028	\$300,000
		Total Cost	\$300,000



Yes

60

Capital Improvement & Equipment Program

ProgramRoads & SewersNewNoReplacementLead DepartmentEngineeringCurrent Age43Estimated Life

Project Name Oak Bluff Force main

Reason for Need

To partially replace approximately 1,000 feet of existing 16" force main from the Access Rd pump station to its discharge on Main St (Rte 113). Work will include completing the engineering drawings, bidding, construction administration and inspection as well as the actual construction phase.

\$0 **Potential Funding Source WPCA** Cost 2024 Cost 2025 \$150,000 Capital Improvement Fund \$500,000 Cost 2026 \$3,600,000 Cost 2027 Cost 2028 \$0 **Total Cost** \$4,250,000



Capital Improvement & Equipment Program

ProgramRoads & SewersNewNoReplacementNoLead DepartmentWPCACurrent Age0Estimated Life20+

Project Name Pump Station Renovations

Reason for Need Pump Stations upgrade as part of the Town's on-going program to upgrade the facilities including: Building

improvements; roofs, doors, pumps, controls, MEP, etc.

Potential Funding Source	WPCA	Cost 2024	\$0
Fund	Capital Improvement	Cost 2025	\$0
	•	Cost 2026	\$450,000
		Cost 2027	\$4,500,000
		Cost 2028	\$0
		Total Cost	\$4,950,000



Capital Improvement & Equipment Program

Program	Roads & Sewers	New	No	Replacement	Yes
Lead Department	WPCA	Current Age	40+	Estimated Life	20

Project Name Pump Station Upgrades

Reason for Need Pump Stations upgrade as part of the Town's on-going program to upgrade the facilities including: Building

improvements; roofs, doors, etc.

Potential Funding Source	WPCA	Cost 2024	\$50,000
Fund	Capital Improvement	Cost 2025	\$50,000
		Cost 2026	\$50,000
		Cost 2027	\$50,000
		Cost 2028	\$50,000
		Total Cost	\$250,000



Capital Improvement & Equipment Program

ProgramRoads & SewersNewNoReplacementNoLead DepartmentEngineeringCurrent Age0Estimated Life75

Project Name Reroute primary bypass pipe at WPCF

Reason for Need Reroute the bypass pipe to prevent Secondary treatment washout while maintaining hydraulic capacity of flows in excess of peak flow treatment capacity.

\$0 **Potential Funding Source WPCA** Cost 2024 Cost 2025 \$0 Fund Capital Improvement Cost 2026 \$1,500,000 Cost 2027 \$0 Cost 2028 \$0 \$1,500,000 **Total Cost**



Capital Improvement & Equipment Program

Program
Lead Department

Roads & Sewers

New Current Age No 75 Replacement Estimated Life No 75

Project Name

Economic Development Ryans Lane Force Main

Reason for Need

Install new forcemain to new pump station location.

Potential Funding Source	WPCA	Cost 2024	\$0
Fund	Capital Improvement	Cost 2025	\$0
		Cost 2026	\$1,100,000
		Cost 2027	\$0
		Cost 2028	\$0
		Total Cost	\$1,100,000



Capital Improvement & Equipment Program

Program
Lead Department

Roads & Sewers

Engineering

New Current Age No 0 Replacement Estimated Life No 75

Project Name

Sniffens Lane New Collection Sewer

Reason for Need

Install new gravity sewer to new Ryans pump station location.

Potential Funding Source	WPCA	Cost 2024	\$0
Fund	Capital Improvement	Cost 2025	\$0
		Cost 2026	\$0
		Cost 2027	\$1,600,000
		Cost 2028	\$0
		Total Cost	\$1,600,000



Capital Improvement & Equipment Program

Program
Lead Department

Roads & Sewers

Engineering

New Current Age No 0 Replacement Estimated Life

Yes 25

Project Name

WPCF Storm Water Improvements

Reason for Need

Make improvements to stomwater system including, renovate and upgrade stomwater / effluent pump station, replace or line 54" and 12" ACMP, replace sluice gate chamber C, separate yard drain from adjacent yard from plant system, replace gates in Diversion Chamber B, modify tide gate and controls system in outfall chamber A. This funding represents the Town's match obligation for the grant.

Potential Funding Source	WPCA	Cost 2024	\$150,000
Fund	Capital Improvement	Cost 2025	\$750,000
		Cost 2026	\$750,000
		Cost 2027	\$0
		Cost 2028	\$0
		Total Cost	\$1,650,000



CAPITAL IMPROVEMENTS

PROJECTS BY DEPARTMENT

SCHOOL IMPROVEMENTS

TOWN OF STRATFORD PROPOSED CAPITAL IMPROVEMENT PROGRAM 2024-2028

School Improvements								
Description	Cost 2024	Cost 2025	Cost 2026	Cost 2027	Cost 2028	Five Year Total	Funding Source	
BOE - General Repairs	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$1,000,000	BANS	
BOE - Replacement of Sidewalks, Curbs, Stairs and Loading Docks	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$250,000	BANS	
Bunnell - Greenhouse	\$0	\$50,000	\$0	\$0	\$0	\$50,000	BANS	
3OE - Boiler Replacements in Various Schools	\$300,000	\$300,000	\$0	\$0	\$0	\$600,000	Bond	
BOE - Doors and Hardware	\$300,000	\$300,000	\$300,000	\$300,000	\$300,000	\$1,500,000	Bond	
BOE - Painting Interior and Exterior of BOE Buildings	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$500,000	Bond	
BOE - Safety and Security Improvements	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$1,250,000	Bond	
3OE & Schools - Resurface Parking Lots	\$300,000	\$200,000	\$200,000	\$200,000	\$200,000	\$1,100,000	Bond	
Bunnell - Bleacher Replacement	\$0	\$40,000	\$0	\$0	\$0	\$40,000	Bond	
Bunnell - Library Media Center Renovation & Upgrade	\$0	\$250,000	\$250,000	\$0	\$0	\$500,000	Bond	
Bunnell High - Auditorium Update	\$0	\$950,000	\$950,000	\$0	\$0	\$1,900,000	Bond	
Bunnell High - Classroom Renovation	\$0	\$150,000	\$0	\$0	\$0	\$150,000	Bond	
Bunnell High - Renovation of Weight/Exercise Room	\$0	\$150,000	\$0	\$0	\$0	\$150,000	Bond	
Bunnell High - Room Conversion	\$0	\$85,000	\$0	\$0	\$0	\$85,000	Bond	
Bunnell High - Softball-Football Practice Field Improvement	\$0	\$450,000	\$0	\$0	\$0	\$450,000	Bond	
Bunnell High School - Air Conditioning	\$0	\$500,000	\$500,000	\$0	\$0	\$1,000,000	Bond	
Bunnell High School - Window and Exterior Replacement	\$0	\$750,000	\$750,000	\$750,000	\$750,000	\$3,000,000	Bond	
Chapel - Flooring	\$0	\$0	\$800,000	\$0	\$0	\$800,000	Bond	
Chapel - Paving Basketball Court	\$400,000	\$0	\$0	\$0	\$0	\$400,000	Bond	
Elevator Replacement	\$0	\$385,000	\$385,000	\$385,000	\$385,000	\$1,540,000	Bond	
li Whitney - Repairing Laminated Formica	\$0	\$0	\$65,000	\$0	\$0	\$65,000	Bond	
li Whitney - Windoww Sash Adjustments	\$38,500	\$0	\$0	\$0	\$0	\$38,500	Bond	

TOWN OF STRATFORD PROPOSED CAPITAL IMPROVEMENT PROGRAM 2024-2028

School Improvements							
Description	Cost 2024	Cost 2025	Cost 2026	Cost 2027	Cost 2028	Five Year Total	Funding Source
Flood - Auditorium Update	\$0	\$750,000	\$750,000	\$0	\$0	\$1,500,000	Bond
Flood - Replacement Flooring	\$0	\$0	\$0	\$1,200,000	\$1,200,000	\$2,400,000	Bond
Flood Middle - Lockers	\$0	\$0	\$550,000	\$0	\$0	\$550,000	Bond
Flood Middle School - Bleacher Replacement	\$0	\$41,850	\$0	\$0	\$0	\$41,850	Bond
Flood Middle School - Library Ceiling Replacement	\$0	\$30,000	\$0	\$0	\$0	\$30,000	Bond
ohnson House - Auditorium Update	\$0	\$250,000	\$250,000	\$0	\$0	\$500,000	Bond
ohnson House - Window Replacement	\$1,000,000	\$0	\$0	\$0	\$0	\$1,000,000	Bond
ordship - Air Conditioning Media Center	\$0	\$750,000	\$0	\$0	\$0	\$750,000	Bond
ordship - Cabinet Repair	\$0	\$0	\$60,000	\$0	\$0	\$60,000	Bond
ordship - Window Replacement	\$0	\$440,000	\$0	\$0	\$0	\$440,000	Bond
layground Replacements	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$1,000,000	Bond
Vooster - Art Room Cabinets	\$0	\$0	\$100,000	\$0	\$0	\$100,000	Bond
Vooster - Replacement Flooring	\$0	\$0	\$0	\$1,200,000	\$1,200,000	\$2,400,000	Bond
Vooster- Air Conditioning	\$0	\$150,000	\$150,000	\$150,000	\$150,000	\$600,000	Bond
School Improvements Subtotal	\$3,138,500	\$7,771,850	\$6,860,000	\$4,985,000	\$4,985,000	\$27,740,350	



Capital Improvement & Equipment Program

Program
Lead Department

School Improvements
Building Maintenance

New Current Age No Varies Replacement Estimated Life Yes 10

Project Name

BOE - General Repairs

Reason for Need

Improve the exterior and interior of school buildings. This work is consistent with good preventative maintenance practices and will also improve the appearance of Town Buildings. Funds to be used for all aspects of repairs and improvement in all of the schools as needed.

Potential Funding Source	BANS	Cost 2024	\$200,000
Fund	Capital Improvement	Cost 2025	\$200,000
		Cost 2026	\$200,000
		Cost 2027	\$200,000
		Cost 2028	\$200,000
		Total Cost	\$1,000,000



Capital Improvement & Equipment Program

ProgramSchool ImprovementsNewNoReplacementYesLead DepartmentHighwayCurrent Age31+Estimated Life20

Project Name BOE - Replacement of Sidewalks, Curbs, Stairs and Loading Docks

Reason for Need Replace curbs, sidewalks, outside stairs and loading docks at various school locations.

Potential Funding Source	BANS	Cost 2024	\$50,000
Fund	Capital Improvement	Cost 2025	\$50,000
		Cost 2026	\$50,000
		Cost 2027	\$50,000
		Cost 2028	\$50,000
		Total Cost	\$250,000



Capital Improvement & Equipment Program

ProgramSchool ImprovementsNewNoReplacementYesLead DepartmentBuilding MaintenanceCurrent Age0Estimated Life25Project NameBunnell - Greenhouse

Reason for Need Current condition only allows limited educational use. The greenhouse updates needed are the HVAC; Window Replacement; Plumbing Replacement and Vent Screens.

Potential Funding Source	BANS	Cost 2024	\$0
Fund	Capital Improvement	Cost 2025	\$50,000
		Cost 2026	\$0
		Cost 2027	\$0
		Cost 2028	\$0
		Total Cost	\$50.000



Capital Improvement & Equipment Program

ProgramSchool ImprovementsNewNoReplacementYesLead DepartmentBuilding MaintenanceCurrent Age0Estimated Life30

Project Name BOE - Boiler Replacements in Various Schools

Reason for Need Replace boilers in schools as needed. Chapel and Wilcoxson are the remaining schools to be done.

Potential Funding Source	Bond	Cost 2024	\$300,000
Fund	Capital Improvement	Cost 2025	\$300,000
		Cost 2026	\$0
		Cost 2027	\$0
		Cost 2028	\$0
		Total Cost	\$600,000



Capital Improvement & Equipment Program

ProgramSchool ImprovementsNewNoReplacementNoLead DepartmentBuilding MaintenanceCurrent Age0Estimated Life

Project Name BOE - Doors and Hardware

Reason for Need Over multiple years period replace doors/fire doors and hardware at various schools throughout the district

that are problematic and unable to secure obsolete hardware.

Potential Funding Source	Bond	Cost 2024	\$300,000
Fund	Capital Improvement	Cost 2025	\$300,000
		Cost 2026	\$300,000
		Cost 2027	\$300,000
		Cost 2028	\$300,000
		Total Cost	\$1,500,000



Capital Improvement & Equipment Program

condition. This work will be contracted out and performed during after school hours.

Program	School Improvements	New	No	Replacement	Yes
Lead Department	Building Maintenance	Current Age	10-40	Estimated Life	10
Project Name	BOE - Painting Interior and Exterior of	BOE Buildings			
Reason for Need	Routine re-painting of the interior and e	exterior of the scho	ol building	s to maintain appeara	ance and

Potential Funding Source	Bond	Cost 2024	\$100,000
Fund	Capital Improvement	Cost 2025	\$100,000
		Cost 2026	\$100,000
		Cost 2027	\$100,000
		Cost 2028	\$100,000
		Total Cost	\$500,000



Capital Improvement & Equipment Program

Program
Lead Department

School Improvements
School Improvements

New Current Age Yes Rep Varies Esti

Replacement Estimated Life Yes 20

Project Name

BOE - Safety and Security Improvements

Reason for Need

Need for repair, replacement and new acquisitions of cameras, panic buttons, blue lights, etc. at the schools. Reconstruct entry ways at schools to create a holding location for visitors prior to entry.

Potential Funding Source	Bond	Cost 2024	\$250,000
Fund	Capital Improvement	Cost 2025	\$250,000
		Cost 2026	\$250,000
		Cost 2027	\$250,000
		Cost 2028	\$250,000
		Total Cost	\$1,250,000



Capital Improvement & Equipment Program

Program

Lead Department

School Improvements

Highway

New Current Age No 0 Replacement Estimated Life No 20

Project Name

BOE & Schools - Resurface Parking Lots

Reason for Need

Resurface various School and Administration parking lots.

Potential Funding Source	Bond	Cost 2024	\$300,000
Fund	Capital Improvement	Cost 2025	\$200,000
		Cost 2026	\$200,000
		Cost 2027	\$200,000
		Cost 2028	\$200,000
		Total Cost	\$1 100 000



Capital Improvement & Equipment Program

ProgramSchool ImprovementsNewNoReplacementYesLead DepartmentBuilding MaintenanceCurrent Age0Estimated Life30

Reason for Need Gymnasium bleachers are old and in need of significant repair/replacement.

Bunnell - Bleacher Replacement

Project Name

Potential Funding Source	Bond	Cost 2024	\$0
Fund	Capital Improvement	Cost 2025	\$40,000
		Cost 2026	\$0
		Cost 2027	\$0
		Cost 2028	\$0
		Total Cost	\$40,000



Capital Improvement & Equipment Program

ProgramSchool ImprovementsNewNoReplacementYesLead DepartmentBuilding MaintenanceCurrent Age0Estimated Life20

Project Name Bunnell - Library Media Center Renovation & Upgrade

Reason for NeedDue to routine wear, library and office furniture replacement is necessary as well as flooring. The only remaining space in Bunnell that still has carpet and needs to be replaced.

Potential Funding Source Bond Cost 2024 \$0 \$250,000 Cost 2025 Capital Improvement Fund \$250,000 Cost 2026 Cost 2027 \$0 Cost 2028 \$0 **Total Cost** \$500,000



Capital Improvement & Equipment Program

ProgramSchool ImprovementsNewNoReplacementYesLead DepartmentBuilding MaintenanceCurrent Age25+Estimated Life20-25

Project Name Bunnell High - Auditorium Update

Reason for Need Seating, lighting circuits, sound system and acoustical ceiling are beyond their useful life cycle and in need of replacement. Lighting circuit cabinet is no longer manufactured and circuits need to be removed and

sent out for special repair when they malfunctioning.

Potential Funding Source	Bond	Cost 2024	\$0
Fund	Capital Improvement	Cost 2025	\$950,000
		Cost 2026	\$950,000
		Cost 2027	\$0
		Cost 2028	\$0
		Total Cost	\$1,900,000



Capital Improvement & Equipment Program

ProgramSchool ImprovementsNewNoReplacementYesLead DepartmentBuilding MaintenanceCurrent Age0Estimated Life20

Project Name Bunnell High - Classroom Renovation

Reason for Need Create new manufacturing departments - change the spec of auto and wood shops to reclassify as manufacturing.

Potential Funding Source	Bond	Cost 2024	\$0
Fund	Capital Improvement	Cost 2025	\$150,000
		Cost 2026	\$0
		Cost 2027	\$0
		Cost 2028	\$0
		Total Cost	\$150,000



Capital Improvement & Equipment Program

Yes New No Replacement Program School Improvements **Current Age** 20 **Estimated Life** 15 **Lead Department Building Maintenance**

Bunnell High - Renovation of Weight/Exercise Room **Project Name**

Beyond its life cycle, the equipment is outdated and the flooring needs to be replaced. Mirrors and sound Reason for Need

system should be installed.

Potential Funding Source	Bond	Cost 2024	\$0
Fund	Capital Improvement	Cost 2025	\$150,000
		Cost 2026	\$0
		Cost 2027	\$0
		Cost 2028	\$0
		Total Cost	\$150,000



Capital Improvement & Equipment Program

ProgramSchool ImprovementsNewNoReplacementYesLead DepartmentBuilding MaintenanceCurrent Age0Estimated Life

Project Name Bunnell High - Room Conversion

Reason for Need Convert Room A103 to an Information Technology Lab. Demolition; upgrades of data and electrical; new

flooring, millwork and drop ceiling; adjust sprinkler heads.

Potential Funding Source	Bond	Cost 2024	\$0
Fund	Capital Improvement	Cost 2025	\$85,000
		Cost 2026	\$0
		Cost 2027	\$0
		Cost 2028	\$0
		Total Cost	\$85,000



Capital Improvement & Equipment Program

Program	School Improvements	New	No	Replacement	Yes
Lead Department	Parks	Current Age	20+	Estimated Life	
Droiget Name	Ruppell High Softball Football Pre	actice Field Improveme	nt		

Reason for Need	Field needs to be reconditioned and resodded.	Backstop and dugout benches need to be replaced and
	bases need to be re-anchored.	

Potential Funding Source	Bond	Cost 2024	\$0
Fund	Capital Improvement	Cost 2025	\$450,000
		Cost 2026	\$0
		Cost 2027	\$0
		Cost 2028	\$0
		Total Cost	\$450,000



Capital Improvement & Equipment Program

ProgramSchool ImprovementsNewYesReplacementNoLead DepartmentBuilding MaintenanceCurrent Age0Estimated Life15

Project Name Bunnell High School - Air Conditioning

Reason for Need The cafeteria and auditorium are prone to high room temperatures due to the capacity and equipment. In

cafeteria, temperatures in the kitchen and serving area can reach 90+ degrees on warm days when meals are being prepared and served. The main cafeteria dining area regularly reaches 85+ degrees during warm days in May, June and September. The auditorium temperature reaches 90+ degrees during crowded events when lights are used. Air circulation is very poor. Air conditioning should be installed in these two areas.

Potential Funding Source Bond Cost 2024 \$0 Cost 2025 \$500,000 Capital Improvement Fund Cost 2026 \$500,000 Cost 2027 \$0 Cost 2028 \$0 **Total Cost** \$1,000,000



Capital Improvement & Equipment Program

Program	School Improvements	New	No	Replacement	Yes
Lead Department	Building Maintenance	Current Age	20-50	Estimated Life	25

Project Name Bunnell High School - Window and Exterior Replacement

Reason for NeedWindows throughout the building are in poor condition and energy-inefficient. Many do not open or close properly. Hardware is no longer available to repair the windows due to their age. These items are agerelated repairs that will result in energy savings. Estimated cost is \$1.2M to be phased in over four (4) years.

Potential Funding Source	Bond	Cost 2024	\$0
Fund	Capital Improvement	Cost 2025	\$750,000
		Cost 2026	\$750,000
		Cost 2027	\$750,000
		Cost 2028	\$750,000
		Total Cost	\$3,000,000



Capital Improvement & Equipment Program

Program
Lead Department

School Improvements
Building Maintenance

New Current Age No 0 Replacement Estimated Life Yes 25

Project Name

Chapel - Flooring

Reason for Need

Tile flooring is wearing and in need of replacement. Replace the tile flooring in the school and replace with rubber flooring material throughout the building. Seek state reimbursement if abatement is required.

Potential Funding Source	Bond	Cost 2024	\$0
Fund	Capital Improvement	Cost 2025	\$0
		Cost 2026	\$800,000
		Cost 2027	\$0
		Cost 2028	\$0
		Total Cost	\$800,000



Capital Improvement & Equipment Program

Program
Lead Department

School Improvements

Parks

New Current Age No 0 Replacement Estimated Life Yes 20

Project Name

Chapel - Paving Basketball Court

Reason for Need

The outside basketball court needs to be repaved. The ground is uneven which causes an unsafe condition.

Potential Funding Source	Bond	Cost 2024	\$400,000
Fund	Capital Improvement	Cost 2025	\$0
		Cost 2026	\$0
		Cost 2027	\$0
		Cost 2028	\$0
		Total Cost	\$400,000



Capital Improvement & Equipment Program

ProgramSchool ImprovementsNewNoReplacementYesLead DepartmentBuilding MaintenanceCurrent Age0Estimated Life20

Project Name Elevator Replacement

Reason for Need Elevator replaceent throughout the district. There are 11 total elevators throughout the district.

Potential Funding Source	Bond	Cost 2024	\$0
Fund	Capital Improvement	Cost 2025	\$385,000
		Cost 2026	\$385,000
		Cost 2027	\$385,000
		Cost 2028	\$385,000
		Total Cost	\$1,540,000



Capital Improvement & Equipment Program

ProgramSchool ImprovementsNewNoReplacementYesLead DepartmentBuilding MaintenanceCurrent Age20Estimated Life20

Project Name Eli Whitney - Repairing Laminated Formica

Reason for Need

Various areas in the building, including classrooms, main office and library have Formica laminate on countertops that have deteriorated. Unfortunately, during construction a defective adhesive was used

causing the delamination.

Potential Funding Source	Bond	Cost 2024	\$0
Fund	Capital Improvement	Cost 2025	\$0
		Cost 2026	\$65,000
		Cost 2027	\$0
		Cost 2028	\$0
		Total Cost	\$65,000



Capital Improvement & Equipment Program

ProgramSchool ImprovementsNewNoReplacementYesLead DepartmentBuilding InspectionsCurrent Age0Estimated Life20

Project Name Eli Whitney - Windoww Sash Adjustments

Reason for Need There are 154 windows which need the sash mechanicals adjusted to open and close properly.

Potential Funding Source	Bond	Cost 2024	\$38,500
Fund	Capital Improvement	Cost 2025	\$0
		Cost 2026	\$0
		Cost 2027	\$0
		Cost 2028	\$0
		Total Cost	\$38,500



Capital Improvement & Equipment Program

ProgramSchool ImprovementsNewNoReplacementYesLead DepartmentBuilding MaintenanceCurrent Age0Estimated Life25

Project Name Flood - Auditorium Update

will also be needed because repair is difficult.

Potential Funding Source	Bond	Cost 2024	\$0
Fund	Capital Improvement	Cost 2025	\$750,000
		Cost 2026	\$750,000
		Cost 2027	\$0
		Cost 2028	\$0
		Total Cost	\$1,500,000



Capital Improvement & Equipment Program

ProgramSchool ImprovementsNewNoReplacementYesLead DepartmentBuilding MaintenanceCurrent Age0Estimated Life30

Reason for Need Replace the floor covering and abatement of asbestos of approximately 150,000 square feet. Check with

State regarding grant for reimbursement.

Flood - Replacement Flooring

Project Name

Potential Funding Source	Bond	Cost 2024	\$0
Fund	Capital Improvement	Cost 2025	\$0
		Cost 2026	\$0
		Cost 2027	\$1,200,000
		Cost 2028	\$1,200,000
		Total Cost	\$2,400,000



Capital Improvement & Equipment Program

ProgramSchool ImprovementsNewNoReplacementYesLead DepartmentBuilding MaintenanceCurrent Age40Estimated Life20

Project Name Flood Middle - Lockers

Reason for Need

Over a four (4) year period, remove old and install new lockers in the A, B and C wings. Original lockers are from 1972 and are very small. Fitting backpacks, coats and books can be challenging. Many are broken and parts are no longer available.

\$0 **Potential Funding Source** Cost 2024 Bond Cost 2025 \$0 Fund Capital Improvement \$550,000 Cost 2026 Cost 2027 \$0 Cost 2028 \$0 **Total Cost** \$550,000



Capital Improvement & Equipment Program

ProgramSchool ImprovementsNewNoReplacementYesLead DepartmentBuilding MaintenanceCurrent Age0Estimated Life25

Project Name Flood Middle School - Bleacher Replacement

Reason for Need Replace the bleachers in the Gym; plus additional cost of removal and dispsalof existing bleachers.

Potential Funding Source	Bond	Cost 2024	\$0
Fund	Capital Improvement	Cost 2025	\$41,850
		Cost 2026	\$0
		Cost 2027	\$0
		Cost 2028	\$0
		Total Cost	\$41.850



Capital Improvement & Equipment Program

Program
Lead Department

School Improvements
Building Maintenance

New Current Age No R

Replacement Estimated Life Yes 30

Project Name

Flood Middle School - Library Ceiling Replacement

Reason for Need

The circular ceiling is falling in area and needs to be replaced.

Potential Funding Source	Bond	Cost 2024	\$0
Fund	Capital Improvement	Cost 2025	\$30,000
		Cost 2026	\$0
		Cost 2027	\$0
		Cost 2028	\$0
		Total Cost	\$30,000



Capital Improvement & Equipment Program

Program
Lead Department

School Improvements
Building Maintenance

New Current Age No 0

Replacement Estimated Life

Yes 20

Project Name

Johnson House - Auditorium Update

Reason for Need

The Audio and PA systems need to be replaced in the Auditorium.

Potential Funding Source	Bond	Cost 2024	\$0
Fund	Capital Improvement	Cost 2025	\$250,000
		Cost 2026	\$250,000
		Cost 2027	\$0
		Cost 2028	\$0
		Total Cost	\$500,000



Capital Improvement & Equipment Program

ProgramSchool ImprovementsNewNoReplacementYesLead DepartmentBuilding MaintenanceCurrent Age15-35Estimated Life25Project NameJohnson House - Window Replacement

Reason for Need

Total replacement is needed on both the first and second floors. Windows and locking mechanisms are beyond their life cycle and are failing. Ground level windows cannot be locked.

Potential Funding Source	Bond	Cost 2024	\$1,000,000
Fund	Capital Improvement	Cost 2025	\$0
		Cost 2026	\$0
		Cost 2027	\$0
		Cost 2028	\$0
		Total Cost	\$1,000,000



Capital Improvement & Equipment Program

Program	School Improvements	New	Yes	Replacement	No
Lead Department	Building Maintenance	Current Age	0	Estimated Life	10

Project Name Lordship - Air Conditioning Media Center

Reason for NeedThe media center generates significant heat from a combination of direct sun access through windows and computers. This location is in need of A/C with humidity controls.

Potential Funding Source	Bond	Cost 2024	\$0
Fund	Capital Improvement	Cost 2025	\$750,000
		Cost 2026	\$0
		Cost 2027	\$0
		Cost 2028	\$0
		Total Cost	\$750,000



Capital Improvement & Equipment Program

Program
Lead Department

School Improvements
Building Maintenance

New Current Age No 42 Replacement Estimated Life Yes 20

Project Name

Lordship - Cabinet Repair

Reason for Need

Cabinets in classrooms are beyond life cycle and need to be refinished or replaced.

Potential Funding Source	Bond	Cost 2024	\$0
Fund	Capital Improvement	Cost 2025	\$0
		Cost 2026	\$60,000
		Cost 2027	\$0
		Cost 2028	\$0
		Total Cost	\$60,000



Capital Improvement & Equipment Program

ProgramSchool ImprovementsNewNoReplacementYesLead DepartmentBuilding MaintenanceCurrent Age23-35Estimated Life25

Project Name Lordship - Window Replacement

Reason for Need

Architect has written specifications for window replacement and budget is \$375,000. Windows are beyond their life cycle. One Hundred Twenty Five (125) frames needed to complete project at \$3000 each. An additional \$65,000 needed for masonry repair/replacement around windows for masonry repointing around windows and other areas.

Potential Funding Source	Bond	Cost 2024	\$0
Fund	Capital Improvement	Cost 2025	\$440,000
		Cost 2026	\$0
		Cost 2027	\$0
		Cost 2028	\$0
		Total Cost	\$440,000



\$200,000 \$1,000,000

Capital Improvement & Equipment Program

Program	School Improvements	New	No	Replacement	Yes
Lead Department	Parks	Current Age	20	Estimated Life	15
Project Name	Playground Replacements				
Reason for Need	We need to start replacing elementary s shall use pour in place rubber surfacing		The same of the sa		

and Wilcoxson.

Potential

Fund

I Funding Source	Bond	Cost 2024	\$200,000
	Capital Improvement	Cost 2025	\$200,000
		Cost 2026	\$200,000
		Cost 2027	\$200,000

Cost 2028

Total Cost



Capital Improvement & Equipment Program

ProgramSchool ImprovementsNewNoReplacementYesLead DepartmentBuilding MaintenanceCurrent Age0Estimated Life20

Project Name Wooster - Art Room Cabinets

Seek State reimbursement for abatement.

Potential Funding Source	Bond	Cost 2024	\$0
Fund	Capital Improvement	Cost 2025	\$0
		Cost 2026	\$100,000
		Cost 2027	\$0
		Cost 2028	\$0
		Total Cost	\$100,000



Capital Improvement & Equipment Program

ProgramSchool ImprovementsNewNoReplacementYesLead DepartmentBuilding MaintenanceCurrent Age0Estimated Life30

Project Name Wooster - Replacement Flooring

repaired. May need to seek State reimbursement for abatement.

Potential Funding Source	Bond	Cost 2024	\$0
Fund	Capital Improvement	Cost 2025	\$0
		Cost 2026	\$0
		Cost 2027	\$1,200,000
		Cost 2028	\$1,200,000
		Total Cost	\$2,400,000



Capital Improvement & Equipment Program

Program
Lead Department

School Improvements
Building Maintenance

New Current Age Yes 19+ Replacement Estimated Life

No 15

Project Name

Wooster- Air Conditioning

Reason for Need

The cafeteria and 2 second-floor computer room (213 and 214) are in need of air conditioning. HVAC tech from the Town provided cost estimate. Rooms to be completed over time are cafeteria, computer room, auditorium, main office and health suite.

Potential Funding Source	Bond	Cost 2024	\$0
Fund	Capital Improvement	Cost 2025	\$150,000
		Cost 2026	\$150,000
		Cost 2027	\$150,000
		Cost 2028	\$150,000
		Total Cost	\$600,000



CAPITAL IMPROVEMENTS

PROJECTS BY DEPARTMENT

TOWN FACILITIES

CIP PROJECTS BY DEPARTMENT Town Facilities							
Description	Cost 2024	Cost 2025	Cost 2026	Cost 2027	Cost 2028	Five Year Total	Funding Source
Baldwin Center Renovation/Upgrade Project	\$700,000	\$700,000	\$700,000	\$400,000	\$100,000	\$2,600,000	ARPA
Building Repairs & Maintenance	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$1,000,000	BANS
Roof Management - Town	\$0	\$50,000	\$50,000	\$50,000	\$50,000	\$200,000	BANS
Town Buildings - Masonry	\$0	\$150,000	\$150,000	\$150,000	\$150,000	\$600,000	BANS
Underground Tank Removal	\$0	\$0	\$0	\$0	\$50,000	\$50,000	BANS
Company 1 Addition	\$0	\$175,000	\$0	\$0	\$0	\$175,000	Bond
ield House and Field Renovation at Deluca Field	\$200,000	\$200,000	\$200,000	\$0	\$0	\$600,000	Bond
ire House Renovations	\$0	\$75,000	\$75,000	\$75,000	\$75,000	\$300,000	Bond
Junicipal Building Renovations	\$400,000	\$125,000	\$125,000	\$125,000	\$125,000	\$900,000	Bond
reliminary Design/Specs for Various Projects	\$50,000	\$150,000	\$150,000	\$150,000	\$150,000	\$650,000	Bond
ublic Works Repairs/Renovation	\$1,700,000	\$100,000	\$100,000	\$100,000	\$100,000	\$2,100,000	Bond
enovations at Boothe Park	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$1,000,000	Bond
denovations at Municipal Building - South End Community Center	\$200,000	\$0	\$0	\$0	\$0	\$200,000	Bond
Replace and Upgrade Town Elevators	\$250,000	\$250,000	\$0	\$0	\$0	\$500,000	Bond
tation 3 Addition / Renovation	\$0	\$0	\$0	\$1,500,000	\$0	\$1,500,000	Bond
nstallation of Picnic Tables, Benches and Garbage Cans	\$20,000	\$20,000	\$20,000	\$20,000	\$20,000	\$100,000	General Fund
Town Facilities Subtotal	\$3,920,000	\$2,395,000	\$1,970,000	\$2,970,000	\$1,220,000	\$12,475,000	

n Facilities							
cription	Cost 2024	Cost 2025	Cost 2026	Cost 2027	Cost 2028	Five Year Total	Funding Source
CIP Total	\$22,914,500	\$37,572,850	\$40,481,000	\$41,206,000	\$37,906,000	\$180,080,350	
	Cost 2024	Cost 2025	Cost 2026	Cost 2027	Cost 2028	Five Year Total	
CIP Total	\$22,914,500	\$37,572,850	\$40,481,000	\$41,206,000	\$37,906,000	\$180,080,350	
WPCA	(\$7,700,000)	(\$1,175,000)	(\$7,200,000)	(\$9,875,000)	(\$1,750,000)	(\$27,700,000)	
AMOUNT TO BE BUDGETED	\$15,214,500	\$36,397,850	\$33,281,000	\$31,331,000	\$36,156,000	\$152,380,350	



Capital Improvement & Equipment Program

Program	Town Facilities	New	No	Replacement	Yes
Lead Department	Building Maintenance	Current Age	40	Estimated Life	30

Project Name Baldwin Center Renovation/Upgrade Project

Reason for Need We have recently completed phase 1 of a renovation to the facility. The next phases would cover the replacement of the windows, blinds, doors, door locks, camera system, upgrade of the HVAC system and generator.

Potential Funding Source	ARPA	Cost 2024	\$700,000
Fund	Capital Improvement	Cost 2025	\$700,000
		Cost 2026	\$700,000
		Cost 2027	\$400,000
		Cost 2028	\$100,000
		Total Cost	\$2,600,000



Capital Improvement & Equipment Program

ProgramTown FacilitiesNewNoReplacementNoLead DepartmentBuilding MaintenanceCurrent AgeEstimated Life20

Project Name Building Repairs & Maintenance

Reason for Need Necessary repairs and maintenance, as well as unanticipated expenses, to all municipal buildings. Included

in maintenance is a boiler treatment program which will extend the boiler's life cycle.

Potential Funding Source	BANS	Cost 2024	\$200,000
Fund	Capital Improvement	Cost 2025	\$200,000
		Cost 2026	\$200,000
		Cost 2027	\$200,000
		Cost 2028	\$200,000
		Total Cost	\$1,000,000



Capital Improvement & Equipment Program

Program
Lead Department

Town Facilities

New Current Age No 0 Replacement Estimated Life

Yes 15-20

Project Name

Roof Management - Town

Building Maintenance

Reason for Need

To make necessary roof repairs on Town buildings.

Potential Funding Source	BANS	Cost 2024	\$0
Fund	Capital Improvement	Cost 2025	\$50,000
		Cost 2026	\$50,000
		Cost 2027	\$50,000
		Cost 2028	\$50,000
		Total Cost	\$200,000



Capital Improvement & Equipment Program

Program Lead Department Town Facilities

New Current Age No Rej 10-30 Est

years

Replacement No Estimated Life 15

Project Name

Town Buildings - Masonry

Building Maintenance

Reason for Need

Masonry repairs throughout Town Buildings.

Potential Funding Source	BANS	Cost 2024	\$0
Fund	Capital Improvement	Cost 2025	\$150,000
		Cost 2026	\$150,000
		Cost 2027	\$150,000
		Cost 2028	\$150,000
		Total Cost	\$600,000



Capital Improvement & Equipment Program

Program	Town Facilities	New	No	Replacement	Yes	
Lead Department	Conservation	Current Age	20	Estimated Life	10	
Project Name	Underground Tank Removal					
Reason for Need	Perform tightness test, upgrades, remo	ovals, on tanks 20+	years o	ld and registrations in c	ompliance wit	h

DEEP.

Potential Funding Source	BANS	Cost 2024	\$0
Fund	Capital Improvement	Cost 2025	\$0
		Cost 2026	\$0
		Cost 2027	\$0
		Cost 2028	\$50,000
		Total Cost	\$50,000



Capital Improvement & Equipment Program

Program

Town Facilities

Fire

New Current Age No

Replacement Estimated Life

No

Lead Department
Project Name

Company 1 Addition

Reason for Need

Company 1 currently lacks an isolated PPE gear storage area, and the PPE is contained in an area very close to the Assistant Chief living space. This proposal would fund a bump out addition in the unused space between fire headquarters and EMS. The goal of this addition is to create a space that would house all firefighter PPE and the gear extractor, isolating them from the rest of the living space. This is becoming a very important topic due to the desire to limit contact with PPE, and is an issue that every fire department faces. This project would also fund a very large exhaust fan in the apparatus bay area. Costs are expected to be contained with this addition by utilizing existing window openings as the entrances to the space. The existing room the gear is located will be converted to a ready room.

Potential Funding Source	Bond	Cost 2024	\$0
Fund	Capital Improvement	Cost 2025	\$175,000
		Cost 2026	\$0
		Cost 2027	\$0
		Cost 2028	\$0
		Total Cost	\$175,000



Capital Improvement & Equipment Program

Program
Lead Department

Town Facilities

Building Maintenance

New Current Age

No 20

Replacement Estimated Life

Yes 20

Project Name

Field House and Field Renovation at Deluca Field

Reason for Need

Replace roof, soffits, fascia, bathroom, flooring, partitions and misc. repairs to complex.

Potential Funding Source	Bond	Cost 2024	\$200,000
Fund	Capital Improvement	Cost 2025	\$200,000
		Cost 2026	\$200,000
	`	Cost 2027	\$0
		Cost 2028	\$0
		Total Cost	\$600,000



Capital Improvement & Equipment Program

ProgramTown FacilitiesNewNoReplacementNoLead DepartmentBuilding MaintenanceCurrent Age0Estimated LifeProject NameFire House Renovations

Reason for Need Remove and replace carpeting, cabinets and renovate bathrooms. Replace heating system, air conditioning and hot water tank.

Potential Funding Source	Bond	Cost 2024	\$0
Fund	Capital Improvement	Cost 2025	\$75,000
		Cost 2026	\$75,000
		Cost 2027	\$75,000
		Cost 2028	\$75,000
		Total Cost	\$300,000



Capital Improvement & Equipment Program

Program
Lead Department

Town Facilities
Town Buildings

New Current Age

No Varies Replacement Estimated Life

Yes 15-20

Project Name

Municipal Building Renovations

Reason for Need

Improve the exterior and interior surfaces of municipal owned buildings. Proposed projects would include the Birdseye building and multiple offices in Town Hall, as well as the Installation of mobile shelving units in the lower vault in Town Clerk's office.

Potential Funding Source	Bond	Cost 2024	\$400,000
Fund	Capital Improvement	Cost 2025	\$125,000
		Cost 2026	\$125,000
		Cost 2027	\$125,000
		Cost 2028	\$125,000
		Total Cost	\$900,000



Capital Improvement & Equipment Program

Program	Town Facilities	New	No	Replacement	No	
Lead Department	Public Works Administration	Current Age	0	Estimated Life	20	
Project Name	Preliminary Design/Specs for Various P	rojects				
Reason for Need	The funds are to be used to hire an architeroughout the Town.	hitect for prelimina	ary desig	n/spec and estimate pr	oposed projec	ts

Potential Funding Source	Bond	Cost 2024	\$50,000
Fund	Capital Improvement	Cost 2025	\$150,000
		Cost 2026	\$150,000
		Cost 2027	\$150,000
		Cost 2028	\$150,000
		Total Cost	\$650,000



Capital Improvement & Equipment Program

Yes Replacement New No Town Facilities Program 20 **Estimated Life Current Age** 0 **Building Maintenance Lead Department** Public Works Repairs/Renovation **Project Name** Retaining wall at the complex is deteriorating. The wall needs to be repointed and stabilized. Reason for Need Administration offices need to be reconfigured to improve workflow and efficiency. Highway garage floor

needs replacement. The floor is deteriorating from salt and other corrosive chemicals.

\$1,700,000 Cost 2024 **Potential Funding Source** Bond \$100,000 Cost 2025 Capital Improvement Fund \$100,000 Cost 2026 \$100,000 Cost 2027 \$100,000 Cost 2028 \$2,100,000 **Total Cost**



Capital Improvement & Equipment Program

Program

Lead Department

Project Name

Town Facilities
Building Maintenance

Renovations at Boothe Park

New Current Age No Replacement
0 Estimated Life

No 15

Reason for Need

Multiple buildings on the property need various improvements/additions. Painting, electricity and air conditioning in the dance hall, shelter replacements, new tables, barn repair, repairs/renovations to Boothe House and kitchen upgrade in the dance hall. Renovations would span across 5 years.

Potential Funding Source	Bond	Cost 2024	\$200,000
Fund	Capital Improvement	Cost 2025	\$200,000
		Cost 2026	\$200,000
		Cost 2027	\$200,000
		Cost 2028	\$200,000
		Total Cost	\$1,000,000



Capital Improvement & Equipment Program

Yes Replacement No New **Town Facilities** Program **Estimated Life** 30 30 **Current Age Building Maintenance Lead Department** Renovations at Municipal Building - South End Community Center **Project Name** Renovations to improve functionality and usage of the South End Community Center. Renovations to Reason for Need include new roof and interior changes to accommodate additional programs and food pantry.

Potential Funding Source	Bond	Cost 2024	\$200,000
	Capital Improvement	Cost 2025	\$0
Fund	Capital Improvement	Cost 2026	\$0
		Cost 2027	\$0
		Cost 2028	\$0
		Total Cost	\$200,000



Capital Improvement & Equipment Program

Program	Town Facilities	New	No	Replacement	Yes
Lead Department	Building Maintenance	Current Age	30	Estimated Life	30
Project Name	Replace and Upgrade Town Elevators				
Reason for Need	Replace and upgrade elevators in Town becoming impossible. First elevator to b Department.	_		0.	The second secon

Potential Funding Source	Bond	Cost 2024	\$250,000
Fund	Capital Improvement	Cost 2025	\$250,000
		Cost 2026	\$0
		Cost 2027	\$0
		Cost 2028	\$0
		Total Cost	\$500.000



Capital Improvement & Equipment Program

Program Town Facilities

Lead Department Fire

New Current Age No 0 Replacement Estimated Life No

Project Name

Station 3 Addition / Renovation

Reason for Need

Station 3 at 21 Prospect Drive in the Lordship section of town was built in 1941 and has seen renovations through the years. It is presently our only station that cannot accommodate modern fire apparatus. Recent Company 3 apparatus purchases have been custom ordered to be able to clear all building size restrictions, which brings a higher cost, delayed build time, and reduced storage capacity. The building requires roof and mechanical replacements. This proposal would add a 'butler' style steel walled two-bay building on the existing lot, connected to the existing station by a covered walkway. This butler building would house all equipment including fire apparatus. Other job related hazards would be designed to be stored in this building, isolated from the FF living space. The existing station would be renovated to new by updating mechanicals, a new roof and kitchen, proper insulation and windows, and the current apparatus bay area would be repurposed as a training room. Renovated Station 3 estimated at 50 years project life.

Potential Funding Source	Bond	Cost 2024	\$0
Fund	Capital Improvement	Cost 2025	\$0
		Cost 2026	\$0
		Cost 2027	\$1,500,000
		Cost 2028	\$0
		Total Cost	\$1,500,000



Capital Improvement & Equipment Program

Program	Town Facilities	New	No	Replacement	Yes	
Lead Department	Parks Development	Current Age	20	Estimated Life	30	
Project Name	Installation of Picnic Tables, Benches	and Garbage Cans			00	
Reason for Need	The requested funds are being used f					

benches and garbage cans throughout various town parks as needed.	es,

Potential Funding Source	General Fund	Cost 2024	\$20,000
Fund	Capital Improvement	Cost 2025	\$20,000
		Cost 2026	\$20,000
		Cost 2027	\$20,000
		Cost 2028	\$20,000
		Total Cost	\$100,000



CAPITAL EQUIPMENT

CEP FUNDING SUMMARY							
Funding Source	Cost 2024	Cost 2025	Cost 2026	Cost 2027	Cost 2028	Five Year Total	
ARPA	\$325,000	\$0	\$325,000	\$0	\$325,000	\$975,000	
BANS	\$2,850,000	\$2,372,000	\$2,337,000	\$2,362,000	\$2,337,000	\$12,258,000	
Bond	\$350,000	\$250,000	\$2,025,000	\$150,000	\$150,000	\$2,925,000	
EMS Fund	\$0	\$0	\$14,000	\$0	\$0	\$14,000	
General Fund	\$127,000	\$27,000	\$27,000	\$27,000	\$27,000	\$235,000	
WPCA	\$100,000	\$50,000	\$0	\$0	\$0	\$150,000	
CEP TOTAL	\$3,752,000	\$2,699,000	\$4,728,000	\$2,539,000	\$2,839,000	\$16,557,000	

	Cost 2024	Cost 2025	Cost 2026	Cost 2027	Cost 2028	Five Year Total	
CEP Total	\$3,752,000	\$2,699,000	\$4,728,000	\$2,539,000	\$2,839,000	\$16,557,000	
EMS Fund	\$0	\$0	(\$14,000)	\$0	\$0	(\$14,000)	
WPCA	(\$100,000)	(\$50,000)	\$0	\$0	\$0	(\$150,000)	
AMOUNT TO BE BUDGETED	\$3,652,000	\$2,649,000	\$4,714,000	\$2,539,000	\$2,839,000	\$16,393,000	

CEP PROJECTS B	Y FUNDING SOURCE						
ARPA					No. of London		
Program	Description	Cost 2024	Cost 2025	Cost 2026	Cost 2027	Cost 2028	Five Year Total
Public Safety (Equipment)	Emergency Equipment Replacement Program	\$325,000	\$0	\$325,000	\$0	\$325,000	\$975,000
ARPA Subtotal		\$325,000	\$0	\$325,000	\$0	\$325,000	\$975,000

BANS		0 0004	Co. et 2025	Cost 2026	Cost 2027	Cost 2028	Five Year Total
Program	Description	Cost 2024	Cost 2025	COSt 2020	C031 2027	COSt ZOZO	Tive real rotal
Public Safety (Equipment)	Fire Station & EMS Security	\$160,000	\$0	\$0	\$0	\$0	\$160,000
Public Safety (Equipment)	Police Equipment, Installation and Safety Gear	\$251,000	\$248,000	\$248,000	\$248,000	\$248,000	\$1,243,000
Public Safety (Equipment)	Fire - Safety Gear and Equipment	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$1,000,000
Public Safety (Equipment)	VHF Radio System Infrastructure	\$150,000	\$0	\$0	\$0	\$0	\$150,000
Public Safety (Equipment)	FD Personal Protective Equipment	\$114,000	\$114,000	\$114,000	\$114,000	\$114,000	\$570,000
Public Works (Equipment)	Public Works Equipment Replacement and Installation	\$400,000	\$400,000	\$400,000	\$400,000	\$400,000	\$2,000,000
Public Works (Equipment)	Vehicle and Equipment Replacement - Town wide	\$1,200,000	\$950,000	\$950,000	\$950,000	\$950,000	\$5,000,000
Roads & Sewers	Electronic Information Management	\$25,000	\$25,000	\$0	\$25,000	\$0	\$75,000
School Improvements	BOE - Various School Equipment	\$300,000	\$375,000	\$375,000	\$375,000	\$375,000	\$1,800,000
Town Facilities	Town Buildings - Controls/BMS/Laptops	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$250,000
Town Hall (Equipment)	Large Format Printer/Scanner	\$0	\$10,000	\$0	\$0	\$0	\$10,000
BANS Subtotal		\$2,850,000	\$2,372,000	\$2,337,000	\$2,362,000	\$2,337,000	\$12,258,000

CEP PROJECTS B	EP PROJECTS BY FUNDING SOURCE										
Bond Program	Description	Cost 2024	Cost 2025	Cost 2026	Cost 2027	Cost 2028	Five Year Total				
Public Safety (Equipment)	Fire Apparatus Replacement	\$0	\$0	\$1,775,000	\$0	\$0	\$1,775,000				
Town Facilities	Information Technology and Communication Equipment - Town wide	\$250,000	\$150,000	\$150,000	\$150,000	\$150,000	\$850,000				
Town Hall (Equipment)	Fiber Optic Lines	\$100,000	\$100,000	\$100,000	\$0	\$0	\$300,000				
Bond Subtotal		\$350,000	\$250,000	\$2,025,000	\$150,000	\$150,000	\$2,925,000				

CEP PROJECTS B	Y FUNDING SOURCE						
EMS Fund							
Program	Description	Cost 2024	Cost 2025	Cost 2026	Cost 2027	Cost 2028	Five Year Total
Public Safety (Equipment)	Public Access AED	\$0	\$0	\$14,000	\$0	\$0	\$14,000
EMS Fund Subto	tal	\$0	\$0	\$14,000	\$0	\$0	\$14,000

CEP PROJECTS B	Y FUNDING SOURCE						
General Fund							
Program	Description	Cost 2024	Cost 2025	Cost 2026	Cost 2027	Cost 2028	Five Year Total
Public Works (Equipment)	Garbage Receptacles	\$7,000	\$7,000	\$7,000	\$7,000	\$7,000	\$35,000
Public Works (Equipment)	Street sign retro reflectivity	\$20,000	\$20,000	\$20,000	\$20,000	\$20,000	\$100,000
Town Hall (Equipment)	Desktop PC replacement & Thin Clients	\$100,000	\$0	\$0	\$0	\$0	\$100,000
General Fund Su	btotal	\$127,000	\$27,000	\$27,000	\$27,000	\$27,000	\$235,000

CEP PROJECTS B	Y FUNDING SOURCE						
NPCA		Cost 2024	Cost 2025	Cost 2026	Cost 2027	Cost 2028	Five Year Total
Program	Description	C0St 2024	COST 2025	COST 2026	COST 2027	COST 2028	rive Year Total
Public Works (Equipment)	WPC Maintenance F350 Truck Replacements	\$50,000	\$0	\$0	\$0	\$0	\$50,000
Town Facilities	Blower Rebuilds 1st Stage Aeration	\$50,000	\$50,000	\$0	\$0	\$0	\$100,000
WPCA Subtotal		\$100,000	\$50,000	\$0	\$0	\$0	\$150,000
CEP	Total	\$3,752,000	\$2,699,000	\$4,728,000	\$2,539,000	\$2,839,000	\$16,557,000

	Cost 2024	Cost 2025	Cost 2026	Cost 2027	Cost 2028	Five Year Tota
CEP Total	\$3,752,000	\$2,699,000	\$4,728,000	\$2,539,000	\$2,839,000	\$16,557,000
EMS Fund	\$0	\$0	(\$14,000)	\$0	\$0	(\$14,000
WPCA	(\$100,000)	(\$50,000)	\$0	\$0	\$0	(\$150,000
AMOUNT TO BE BUDGETED	\$3,652,000	\$2,649,000	\$4,714,000	\$2,539,000	\$2,839,000	\$16,393,000

CEP DEPARTMENT SUMMARY							
Program	Cost 2024	Cost 2025	Cost 2026	Cost 2027	Cost 2028	Five Year Total	
Public Safety (Equipment)	\$1,200,000	\$562,000	\$2,676,000	\$562,000	\$887,000	\$5,887,000	
Public Works (Equipment)	\$1,677,000	\$1,377,000	\$1,377,000	\$1,377,000	\$1,377,000	\$7,185,000	
Roads & Sewers	\$25,000	\$25,000	\$0	\$25,000	\$0	\$75,000	
School Improvements	\$300,000	\$375,000	\$375,000	\$375,000	\$375,000	\$1,800,000	
Town Facilities	\$350,000	\$250,000	\$200,000	\$200,000	\$200,000	\$1,200,000	
Town Hall (Equipment)	\$200,000	\$110,000	\$100,000	\$0	\$0	\$410,000	
CEP TOTAL	\$3,752,000	\$2,699,000	\$4,728,000	\$2,539,000	\$2,839,000	\$16,557,000	

	Cost 2024	Cost 2025	Cost 2026	Cost 2027	Cost 2028	Five Year Total	
CEP Total	\$3,752,000	\$2,699,000	\$4,728,000	\$2,539,000	\$2,839,000	\$16,557,000	
EMS Fund	\$0	\$0	(\$14,000)	\$0	\$0	(\$14,000)	
WPCA	(\$100,000)	(\$50,000)	\$0	\$0	\$0	(\$150,000)	
AMOUNT TO BE BUDGETED	\$3,652,000	\$2,649,000	\$4,714,000	\$2,539,000	\$2,839,000	\$16,393,000	



CAPITAL EQUIPMENT PROJECTS BY DEPARTMENT PUBLIC SAFETY

Public Safety (Equipment)							
Description	Cost 2024	Cost 2025	Cost 2026	Cost 2027	Cost 2028	Five Year Total	Funding Source
Emergency Equipment Replacement Program	\$325,000	\$0	\$325,000	\$0	\$325,000	\$975,000	ARPA
FD Personal Protective Equipment	\$114,000	\$114,000	\$114,000	\$114,000	\$114,000	\$570,000	BANS
Fire - Safety Gear and Equipment	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$1,000,000	BANS
Fire Station & EMS Security	\$160,000	\$0	\$0	\$0	\$0	\$160,000	BANS
Police Equipment, Installation and Safety Gear	\$251,000	\$248,000	\$248,000	\$248,000	\$248,000	\$1,243,000	BANS
/HF Radio System Infrastructure	\$150,000	\$0	\$0	\$0	\$0	\$150,000	BANS
Fire Apparatus Replacement	\$0	\$0	\$1,775,000	\$0	\$0	\$1,775,000	Bond
Public Access AED	\$0	\$0	\$14,000	\$0	\$0	\$14,000	EMS Fund
Public Safety (Equipment) Subtotal	\$1,200,000	\$562,000	\$2,676,000	\$562,000	\$887,000	\$5,887,000	



Capital Improvement & Equipment Program

Program	Public Safety (Equipment)	New	No	Replacement	Yes
Lead Department	EMS	Current Age	4-11	Estimated Life	7

Project Name Emergency Equipment Replacement Program

Reason for Need

EMS intends to resume vehicle replacement in FY2024-FY2025 with the replacement of two ambulances and any associated emer-gency equipment, the last vehicle replacement occurred in 2019, prior to the negative effects the pandemic has put on our fleet.

Currently, four (4) ambulances are overdue for replacement, This represent 57% of the ambulances. The remaining three (3) ambu-lances will reach "overdue status" for replacement in the next two years. Inflation and supply chain issues have negatively affected the normal vehicle build/replacement time which necessitates our request in FY24. The ambulances proposed for replacement are both approximately 3 years overdue to be replaced.

Currently, there is a 18-24 month delay in estimated delivery on any ambulances purchased due to global supply chain issues. Normally, turn around for ambulance construction and delivery is 4-6 months which is why it is critical we replace two ambulances, now in FY24.

Potential Funding Source	ARPA		Cost 2024	\$325,000
Fund	Capital Equipment		Cost 2025	\$0
		Cost 2026	\$325,000	
			Cost 2027	\$0
			Cost 2028	\$325,000
			Total Cost	\$975,000



Capital Improvement & Equipment Program

ProgramPublic Safety (Equipment)NewNoReplacementNoLead DepartmentFireCurrent Age0Estimated Life

Project Name FD Personal Protective Equipment

Project Name PD Personal Protective Equipmen

Reason for Need

This project request is to outfit all Fire Department members with an alternative Personal Protective Equipment (PPE) ensemble without a moisture barrier. The regular structural firefighting PPE ensemble contains a moisture barrier which contains PFAS materials. While the industry struggles with finding appropriate PFAS free structural firefighting protection, there are alternative sets of gear available now that are free of PFAS and meet the NFPA 1951 and NFPA 1977 standards to handle many emergencies besides structure fires. The department researched alternative PPE extensively (see attachment), and has recently commissioned a demo of this alternative PPE. It is important to also point out that this alternative gear will be worn on up to 80% of incidents, thereby reducing cardiovascular and heat related injuries (it is much cooler), and leading to less wear and tear on structural PPE. A full set of structural PPE costs over 3 times as much.

Potential Funding Source	BANS	Cost 2024	\$114,000
Fund	Capital Equipment	Cost 2025	\$114,000
		Cost 2026	\$114,000
		Cost 2027	\$114,000
		Cost 2028	\$114,000
		Total Cost	\$570,000



Capital Improvement & Equipment Program

Program
Lead Department

Public Safety (Equipment)

Fire

New Current Age No Replacement
0 Estimated Life

No 5

Project Name

Fire - Safety Gear and Equipment

Reason for Need

Annual purchases of safety equipment including turnout gear PPE replacement. Required replacement / purchase of rescue equipment, ropes, portable radios, survey meters, hose, and nozzles.

Potential Funding Source	BANS	Cost 2024	\$200,000
Fund	Capital Equipment	Cost 2025	\$200,000
		Cost 2026	\$200,000
		Cost 2027	\$200,000
		Cost 2028	\$200,000
		Total Cost	\$1,000,000



Capital Improvement & Equipment Program

ProgramPublic Safety (Equipment)NewNoReplacementYesLead DepartmentTown BuildingsCurrent Age0Estimated Life20

Project Name Fire Station & EMS Security

Reason for Need

Station security is a high priority project at all four stations. This project includes many components, including station cameras, keypads, entry fobs, and intercom video for granting access. This project is well suited to combine with existing installed technology. EMS building security to include new locks and upgrade to camera system.

Potential Funding Source	BANS	Cost 2024	\$160,000
Fund	Capital Equipment	Cost 2025	\$0
		Cost 2026	\$0
		Cost 2027	\$0
		Cost 2028	\$0
		Total Cost	\$160,000



Capital Improvement & Equipment Program

Program

Public Safety (Equipment)

Police

New **Current Age** No Replacement **Estimated Life** Yes

Lead Department

Police Equipment, Installation and Safety Gear

Reason for Need

Project Name

Purchase of mobile computers and installation into both marked and unmarked vehicles. Purchase of body armor and body cameras. Update computer forensics. Purchase Radar Speed Signs. Replacement of portable radios.

0

Potential Funding Source	BANS	Cost 2024	\$251,000
Fund	Capital Equipment	Cost 2025	\$248,000
		Cost 2026	\$248,000
		Cost 2027	\$248,000
		Cost 2028	\$248,000
		Total Cost	\$1,243,000



Capital Improvement & Equipment Program

Program	Public Safety (Equipment)	New	Yes	Replacement	No
Lead Department	Fire	Current Age	0	Estimated Life	15

Project Name VHF Radio System Infrastructure

The VHF radio system in use by the Fire Department is seeing significant degradation in many areas of town. Having a compromised radio system jeopardizes the safety of our residents and firefighters. This project proposal is to construct two additional VHF transmit / receive sites linked to our simulcast system. This will augment the system and is expected to have a significant benefit for many years. The sites have been identified as Franklin Elementary School and on Lordship Boulevard.

Cost 2024 \$150,000 **Potential Funding Source** BANS \$0 Cost 2025 Capital Equipment **Fund** Cost 2026 \$0 Cost 2027 \$0 Cost 2028 \$0 \$150,000 **Total Cost**



Capital Improvement & Equipment Program

Program	Public Safety (Equipment)	New	No	Replacement	No
Lead Department	Fire	Current Age	15	Estimated Life	20

Project Name Fire Apparatus Replacement

Reason for Need

This project identifies the need to maintain critical life safety needs of the Town by maintaining up to date front-line fire apparatus. This specific request is for a new Class A quintuple combination fire pumper - which will ensure compliance with NFPA 1901 standards. By purchasing this apparatus it enables the department to replace a 2009 pumper with high engine hours and mileage, and extensive wear and tear. This will also extend the service life of a 2013 Class A quintuple fire pumper to reserve status, enabling the department to have a true multi-purpose spare with the ability to replace Truck 1, something we haven't had since the sale of Truck 2.

Potential Funding Source	Bond	Cost 2024	\$0
Fund	Capital Equipment	Cost 2025	\$0
		Cost 2026	\$1,775,000
		Cost 2027	\$0
		Cost 2028	\$0
		Total Cost	\$1,775,000



Capital Improvement & Equipment Program

Program	Public Safety (Equipment)	New	Yes	Replacement	No
Lead Department	EMS	Current Age	2	Estimated Life	8

Project Name Public Access AED

Costs necessary to maintain the Town of Stratford AED pro-gram for (25) Public Access Automatic External Defibrillators. This worksheet accounts for the cost to replace batteries, defibrillation pads and service AEDs in the Town of Stratford buildings as part of the original AED project in 2009. AED's which were added after 2009 have become the ongoing responsibility of departments which purchased them above and beyond the original scope of this worksheet. (Refer to Chapter 80 of the Town of Stratford Code). This is a cost the EMS absorbs on behalf of the general fund.

Cost 2024 \$0 **Potential Funding Source EMS Fund** Cost 2025 \$0 Capital Equipment Fund Cost 2026 \$14,000 Cost 2027 \$0 Cost 2028 \$0 \$14,000 **Total Cost**



CAPITAL EQUIPMENT PROJECTS BY DEPARTMENT PUBLIC WORKS

TOWN OF STRATFORD PROPOSED CAPITAL EQUIPMENT PROGRAM 2024-2028

CEP PROJECTS BY DEPARTMENT							
Public Works (Equipment)							
Description	Cost 2024	Cost 2025	Cost 2026	Cost 2027	Cost 2028	Five Year Total	Funding Source
Public Works Equipment Replacement and Installation	\$400,000	\$400,000	\$400,000	\$400,000	\$400,000	\$2,000,000	BANS
Vehicle and Equipment Replacement - Town wide	\$1,200,000	\$950,000	\$950,000	\$950,000	\$950,000	\$5,000,000	BANS
Garbage Receptacles	\$7,000	\$7,000	\$7,000	\$7,000	\$7,000	\$35,000	General Fund
Street sign retro reflectivity	\$20,000	\$20,000	\$20,000	\$20,000	\$20,000	\$100,000	General Fund
WPC Maintenance F350 Truck Replacements	\$50,000	\$0	\$0	\$0	\$0	\$50,000	WPCA
Public Works (Equipment) Subtotal	\$1,677,000	\$1,377,000	\$1,377,000	\$1,377,000	\$1,377,000	\$7,185,000	



Capital Improvement & Equipment Program

Program	Public Works (Equipment)	New	No	Replacement	No
Lead Department	Town Garage	Current Age	0	Estimated Life	

Public Works Equipment Replacement and Installation

Reason for Need Replacement of various equipment in public works, such as, mowers, trailers, groomers, paint machines,

fork lifts, etc. As well as the installation of safety equipment for all public works vehicles/equipment such as

strobe lights, radios, GPS devices, etc.

Project Name

Potential Funding Source	BANS	Cost 2024	\$400,000
Fund	Capital Equipment	Cost 2025	\$400,000
		Cost 2026	\$400,000
		Cost 2027	\$400,000
		Cost 2028	\$400,000
		Total Cost	\$2,000,000



Capital Improvement & Equipment Program

ProgramPublic Works (Equipment)NewYesReplacementYesLead DepartmentPublic Works AdministrationCurrent Age0Estimated Life10

Project Name Vehicle and Equipment Replacement - Town wide

Reason for Need Replacement of heavy duty vehicles/equipment.

To be replaced:
1-sanitation truck
1-mason dump trucks
2-maintenance vans,
1-6 wheeler dump truck
5-marked vehicles
6-unmarked vehicles

Potential Funding Source	BANS	Cost 2024	\$1,200,000
Fund	Capital Equipment	Cost 2025	\$950,000
		Cost 2026	\$950,000
		Cost 2027	\$950,000
		Cost 2028	\$950,000
		Total Cost	\$5,000,000



Capital Improvement & Equipment Program

Program Public Works (Equipment)

Lead Department Parks

New Yes Current Age 0 Replacement Estimated Life No 3-5

Project Name Garbage Receptacles

Reason for Need Replacement program of garbage receptacles at parks throughout Town.

Potential Funding Source	General Fund	Cost 2024	\$7,000
Fund	Capital Equipment	Cost 2025	\$7,000
		Cost 2026	\$7,000
		Cost 2027	\$7,000
		Cost 2028	\$7,000
		Total Cost	\$35,000



Capital Improvement & Equipment Program

Program	Public Works (Equipment)	New	Yes	Replacement	No
Lead Department	Highway	Current Age	0	Estimated Life	10
Project Name	Street sign retro reflectivity				
Reason for Need	In 2012 all municipal and state agencies address sign retro reflectivity.	s are required to e	establish :	a sign maintenance pro	ogram that will

Potential Funding Source	General Fund	Cost 2024	\$20,000
Fund	Capital Equipment	Cost 2025	\$20,000
		Cost 2026	\$20,000
		Cost 2027	\$20,000
		Cost 2028	\$20,000
		Total Cost	\$100,000



Capital Improvement & Equipment Program

Program	Public Works (Equipment)	New	No	Replacement	No
Lead Department	WPCA	Current Age	13	Estimated Life	6

Project Name WPC Maintenance F350 Truck Replacements

Reason for NeedTown garage recommends replacement of the two(2) 2009 Ford F350 4x4 pickup trucks due to repetitive maintenance requirements.

Potential Funding Source	WPCA	Cost 2024	\$50,000
Fund	Capital Equipment	Cost 2025	\$0
		Cost 2026	\$0
		Cost 2027	\$0
		Cost 2028	\$0
		Total Cost	\$50,000



CAPITAL EQUIPMENT PROJECTS BY DEPARTMENT ROADS & SEWERS

TOWN OF STRATFORD PROPOSED CAPITAL EQUIPMENT PROGRAM 2024-2028

CEP PROJECTS BY DEPARTMENT							
Roads & Sewers							
Description	Cost 2024	Cost 2025	Cost 2026	Cost 2027	Cost 2028	Five Year Total	Funding Source
Electronic Information Management	\$25,000	\$25,000	\$0	\$25,000	\$0	\$75,000	BANS
Roads & Sewers Subtotal	\$25,000	\$25,000	\$0	\$25,000	\$0	\$75,000	



Capital Improvement & Equipment Program

ProgramRoads & SewersNewNoReplacementNoLead DepartmentEngineeringCurrent Age0Estimated Life30

Project Name Electronic Information Management

Reason for Need Scanning and link map documents in GIS to protect originals by reducing handling and allow more efficient access and distribution of documents. Scanning and re-indexing of land records for the Town Clerk's office.

Potential Funding Source	BANS	Cost 2024	\$25,000
Fund	Capital Equipment	Cost 2025	\$25,000
		Cost 2026	\$0
		Cost 2027	\$25,000
		Cost 2028	\$0
		Total Cost	\$75,000



CAPITAL EQUIPMENT

PROJECTS BY DEPARTMENT

SCHOOL EQUIPMENT

TOWN OF STRATFORD PROPOSED CAPITAL EQUIPMENT PROGRAM 2024-2028

CEP PROJECTS BY DEPARTMENT							
School Improvements							
Description	Cost 2024	Cost 2025	Cost 2026	Cost 2027	Cost 2028	Five Year Total	Funding Source
BOE - Various School Equipment	\$300,000	\$375,000	\$375,000	\$375,000	\$375,000	\$1,800,000	BANS
School Improvements Subtotal	\$300,000	\$375,000	\$375,000	\$375,000	\$375,000	\$1,800,000	



Capital Improvement & Equipment Program

Program	School Improvements	New	No	Replacement	Yes
Lead Department	BOE	Current Age	0	Estimated Life	10

BOE - Various School Equipment

Project Name

Reason for Need Replacement of kitchen equipment, kilns, desks, window blinds, cafeteria tables, art equipment, instrument

storage, stage curtains, acoustic panels, dividers, contrrols for HVAC and shelving throughout the district.

Potential Funding Source	BANS	Cost 2024	\$300,000
Fund	Capital Equipment	Cost 2025	\$375,000
		Cost 2026	\$375,000
		Cost 2027	\$375,000
		Cost 2028	\$375,000
		Total Cost	\$1,800,000



CAPITAL EQUIPMENT PROJECTS BY DEPARTMENT

TOWN FACILITIES

TOWN OF STRATFORD PROPOSED CAPITAL EQUIPMENT PROGRAM 2024-2028

CEP PROJECTS BY DEPARTMENT			And the second				
Town Facilities							
Description	Cost 2024	Cost 2025	Cost 2026	Cost 2027	Cost 2028	Five Year Total	Funding Source
Town Buildings - Controls/BMS/Laptops	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$250,000	BANS
Information Technology and Communication Equipment - Town wide	\$250,000	\$150,000	\$150,000	\$150,000	\$150,000	\$850,000	Bond
Blower Rebuilds 1st Stage Aeration	\$50,000	\$50,000	\$0	\$0	\$0	\$100,000	WPCA
Town Facilities Subtotal	\$350,000	\$250,000	\$200,000	\$200,000	\$200,000	\$1,200,000	



Capital Improvement & Equipment Program

Program	Town Facilities	New	No	Replacement	Yes
Lead Department	Building Maintenance	Current Age	0	Estimated Life	15

Project Name Town Buildings - Controls/BMS/Laptops

Reason for Need

Replace various controls, servers, BMS systems and laptops throughout Town buildings. First building to have controls/server/BMS system replaced is Birdseye. Current controls are outdated and no long function properly. New laptops that have newer operating systems and software are needed for HVAC team to communicate with building controls.

Potential Funding Source	BANS	Cost 2024	\$50,000
Fund	Capital Equipment	Cost 2025	\$50,000
		Cost 2026	\$50,000
		Cost 2027	\$50,000
		Cost 2028	\$50,000
		Total Cost	\$250,000



Capital Improvement & Equipment Program

Program	Town Facilities	New	No	Replacement	Yes
Lead Department	Technology	Current Age	7-12	Estimated Life	7-10

Project Name Information Technology and Communication Equipment - Town wide

Reason for Need Consolidate communication and IT equipment (excluding software) to better utilize economy of scale and share resources. Includes GIS support and camera additions/upgrades.

Potential Funding Source	Bond	Cost 2024	\$250,000
Fund	Capital Equipment	Cost 2025	\$150,000
		Cost 2026	\$150,000
		Cost 2027	\$150,000
		Cost 2028	\$150,000
		Total Cost	\$850,000



Capital Improvement & Equipment Program

Program	I own Facilities	New	NO	Replacement	No	
Lead Department	WPCA	Current Age	0	Estimated Life		
Project Name	Blower Rebuilds 1st Stage Aeration					
Reason for Need	Vendor indicated after November 2019	service and inspe	ction tha	t due to a small oil seepag	ge and hou	urs

that a rebuild should be scheduled in the near future. January 2022 one blower shutdown do to high vibration, this is an indicator that the blower bearings are beginning to fail. One blower should be rebuilt each year for the next three years.

Potential Funding Source	WPCA	Cost 2024	\$50,000
Fund	Capital Equipment	Cost 2025	\$50,000
		Cost 2026	\$0
		Cost 2027	\$0
		Cost 2028	\$0
		Total Cost	\$100,000



CAPITAL EQUIPMENT PROJECTS BY DEPARTMENT TOWN HALL

TOWN OF STRATFORD PROPOSED CAPITAL EQUIPMENT PROGRAM 2024-2028

CEP PROJECTS BY DEPARTMENT							
Town Hall (Equipment)							
Description	Cost 2024	Cost 2025	Cost 2026	Cost 2027	Cost 2028	Five Year Total	Funding Source
Large Format Printer/Scanner	\$0	\$10,000	\$0	\$0	\$0	\$10,000	BANS
Fiber Optic Lines	\$100,000	\$100,000	\$100,000	\$0	\$0	\$300,000	Bond
Desktop PC replacement & Thin Clients	\$100,000	\$0	\$0	\$0	\$0	\$100,000	General Fund
Town Hall (Equipment) Subtotal	\$200,000	\$110,000	\$100,000	\$0	\$0	\$410,000	
CEP Total	\$3,752,000	\$2,699,000	\$4,728,000	\$2,539,000	\$2,839,000	\$16,557,000	

	Cost 2024	Cost 2025	Cost 2026	Cost 2027	Cost 2028	Five Year Total
CEP Total	\$3,752,000	\$2,699,000	\$4,728,000	\$2,539,000	\$2,839,000	\$16,557,000
EMS Fund	\$0	\$0	(\$14,000)	\$0	\$0	(\$14,000)
WPCA	(\$100,000)	(\$50,000)	\$0	\$0	\$0	(\$150,000)
AMOUNT TO BE BUDGETED	\$3,652,000	\$2,649,000	\$4,714,000	\$2,539,000	\$2,839,000	\$16,393,000



Capital Improvement & Equipment Program

Program

Town Hall (Equipment)

Engineering

New Current Age No

10

Replacement Estimated Life Yes 10

Lead Department

Large Format Printer/Scanner

Reason for Need

Project Name

Copy machine will be at its useful life and needs to be replaced.

Potential Funding Source	BANS	Cost 2024	\$0
Fund	Capital Equipment	Cost 2025	\$10,000
		Cost 2026	\$0
		Cost 2027	\$0
		Cost 2028	\$0
		Total Cost	\$10,000



Capital Improvement & Equipment Program

Program	Town Hall (Equipment)	New	Yes	Replacement	No
Lead Department	Technology	Current Age	0	Estimated Life	15
Project Name	Fiber Optic Lines				
Reason for Need	Add additional fiber optic lines thr transmitting from Town and Scho		ndle the	increased load of data	and video

Potential Funding Source	Bond	Cost 2024	\$100,000
Fund	Capital Equipment	Cost 2025	\$100,000
		Cost 2026	\$100,000
		Cost 2027	\$0
		Cost 2028	\$0
		Total Cost	\$300,000



Capital Improvement & Equipment Program

Program

Town Hall (Equipment)

Technology

New **Current Age** No Replacement **Estimated Life**

5

Yes

Lead Department

Project Name

Desktop PC replacement & Thin Clients

Reason for Need

Continue the replacement of desktop thin clients.

Potential Funding Source	General Fund	Cost 2024	\$100,000
Fund	Capital Equipment	Cost 2025	\$0
		Cost 2026	\$0
		Cost 2027	\$0
		Cost 2028	\$0
		Total Cost	\$100,000



Town of Stratford