



TOWN OF UXBRIDGE

CAPITAL IMPROVEMENT PLAN

FY23-FY28



TOWN OF UXBRIDGE

DEPARTMENT OF PUBLIC WORKS

147 HECLA STREET
UXBRIDGE, MASSACHUSETTS 01569-1326
508-278-8616 ♦ Fax 508-278-3179

DEPARTMENT OF PUBLIC WORKS CAPITAL PLAN							
LIST OF CAPITAL PROJECTS/PURCHASES BY DIVISION							
DEPARTMENT /	PROJECT/PROGRAM	FY2024	FY2025	FY2026	FY2027	FY2028	5-YR TOTALS 2024-2028
HIGHWAY	FLEET & EQUIPMENT REPLACEMENT PROGRAM	300,000	450,000	300,000	360,000	330,000	1,740,000
HIGHWAY	PAVEMENT MANAGEMENT PROGRAM	1,420,000	1,000,000	1,000,000	1,000,000	1,000,000	5,420,000
HIGHWAY	BRIDGE & CULVERT REPLACEMENT PROGRAM	1,220,000	1,462,000	873,000	978,000	1,018,000	5,551,000
HIGHWAY	DPW FACILITY MATERIALS HANDLING						-
HIGHWAY	HIGH/PARK & LINWOOD DRAINAGE DESIGN						-
HIGHWAY	HIGH AREA DRAINAGE IMPROVEMENTS CONSTRUCTION	920,000					920,000
HIGHWAY	LINWOOD DRAINAGE IMPROVEMENTS CONSTRUCTION		800,000				800,000
HIGHWAY	NPDES PHASE 2 STORMWATER RETROFITS DESIGN	165,000					165,000
HIGHWAY	SUTTON ST. CULVERT REPLACEMENT DESIGN/CONST.	800,000					800,000
HIGHWAY	RADIO REPLACEMENT PROJECT	125,000					125,000
HIGHWAY	PAVING MACHINE			110,000			110,000
HIGHWAY	VACUUM TRAILER	110,000					110,000
HIGHWAY	EMERGENCY GENERATOR (ENG. & IMPLEMENTATION)	200,000					200,000
HIGHWAY	DPW SITE PLANNING/PERMITTING, SALT SHED CONSTR.		125,000	600,000			725,000
HIGHWAY	GARAGE ADDITION ENGINEERING/CONSTRUCTION			1,100,000	1,100,000		2,200,000
HIGHWAY	AIR HANDLING SYSTEM		65,000				65,000
TOTAL - PUBLIC WORKS GENERAL FUND		5,260,000	3,902,000	3,983,000	3,438,000	2,348,000	18,931,000
WATER	VEHICLE & EQUIPMENT REPLACEMENT PROGRAM	150,000	-	65,000	65,000	70,000	350,000
WATER	SOURCE REHABILITATION PROGRAM	950,000	-	-	-	1,000,000	1,950,000
WATER	DISTRIBUTION SYSTEM REHABILITATION PROGRAM	5,231,000	6,176,000	325,000	3,500,000	100,000	15,332,000
TOTAL - PUBLIC WORKS WATER ENTERPRISE		6,331,000	6,176,000	390,000	3,565,000	1,170,000	17,632,000
WASTEWATER	VEHICLE & EQUIPMENT REPLACEMENT PROGRAM	-	-	65,000	-	90,000	155,000
WASTEWATER	INFLOW/INFILTRATION PROGRAM	300,000	300,000	300,000	300,000	300,000	1,500,000
TOTAL - PUBLIC WORKS WASTEWATER ENTERPRISE		300,000	300,000	365,000	300,000	390,000	1,655,000
SUBTOTAL GENERAL FUND		5,260,000	3,902,000	3,983,000	3,438,000	2,348,000	18,931,000
SUBTOTAL WATER ENTERPRISE FUND		6,331,000	6,176,000	390,000	3,565,000	1,170,000	17,632,000
SUBTOTAL WASTEWATER ENTERPRISE FUND		300,000	300,000	365,000	300,000	390,000	1,655,000
GRAND TOTAL BY FISCAL YEAR		11,891,000	10,378,000	4,738,000	7,303,000	3,908,000	38,218,000

FUNDING
SOURCE

Capital
Operating Budget
Bond

Bond
Bond
Capital
Bond
Capital
Capital
Capital
Bond/Grant
Bond
Bond
Operating Budget

Enterprise Retained earnings
Enterprise Retained earnings
Enterprise Retained earnings
Enterprise Retained earnings
Enterprise Retained earnings
Enterprise Retained earnings
Enterprise Retained earnings

DEPARTMENT// PROJECT/PROGRAM		FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	5-YR TOTALS2024-2028	Column1	Column2	Column12	Column13	Column14	Column15	Column16	Column17	Column18	Column19
Town Hall	PHONE UPGRADE		\$ 35,000.00							Capital								
Facilities	ADD'L PARKING LOT			\$ 200,000.00						Capital								
Facilities	LOWER TH IMPROVE		\$ 30,000.00							Capital								
Facilities	AV Upgrades		\$ 15,000.00							Capital								
Facilities	ADA Ramp Upgrade			\$ 35,000.00						Capital/Grant								
Facilities	Wheel Chair Lift			\$ 100,000.00						Capital/Grant								
Library	Mini Splits Upstairs		\$ 25,000.00							Capital								
Police																		
	UTV Truck			\$ 55,000.00						Capital								
	Car Port			\$ 60,000.00						Capital								
COA																		
	Ceiling Tiles/Insulation		\$ 45,000.00							Capital								
FIRE																		
	Station 3 - sealcoat		\$ 10,000.00							Capital								
	SCBA Replacement			\$ 300,000.00						Grant/Capital		AFG Grant?						
	Engine 1 replacement				\$ 650,000.00					Capital								
Town Manager	Adaptive/Inclusive Playgrounds		\$ 150,000.00	\$ 150,000.00	\$ 50,000.00					Capital/Grant								
	Pickleball Courts (4)		\$ 100,000.00	\$100,000						Capital/Grant								
	IT Upgrades																	
	Large Document Plotter/scanner		\$ 7,500.00															
*	Water loop Extension		\$ 4,500,000.00							BOND			With DPW Total Bond would be for \$20,000.000.00			(\$1.8M Annually for 15 years)		
*	Kempton Road Pumping Station		\$ 4,500,000.00							BOND								
		\$ 9,417,500.00		\$900,000.00	\$700,000.00			\$1,902,500.00		Capital								

Uxbridge Public Schools Capital Improvement Program Summary
Fiscal Years 2024-2028

UPDATED: December 20, 2022

													5-year				
Priority		Taft School		Estimate	FY2020	FY2021	FY2022	FY2024	FY2025	FY2026	FY2027	FY2028	Total				
1	Taft 11	Telecommunications (Planning for Fire Alarm Panel, Clocks)		\$	100,000		\$	50,000	\$	25,000	\$	100,000	\$	125,000			
1	Taft 12	Windows, Screens and Shades		\$	100,000	\$	80,000	\$	80,000	\$	100,000		\$	100,000			
1	Taft 3	Outside Playground Handicapped Accessibility Improvements						\$	100,000				\$	100,000			
1	Taft 7	Pre-K Playground Replacement To Ensure ADA Accessibility						\$	150,000				\$	150,000			
2	Taft 1	PK Classroom Wash Stations (6)		\$	40,000	\$	250,000	\$	250,000	\$	250,000	\$	50,000	\$	50,000		
2	Taft 14	Replacement Library Furniture						\$	63,071				\$	63,071			
2	Taft 9	Locker Replacement						\$	100,000				\$	100,000			
3	Taft 10	Bathroom Planning, Repairs and Refurbishments						\$	25,000	\$	150,000	\$	150,000	\$	150,000		
3	Taft 15	Dishwasher			\$	75,000		\$	60,000				\$	60,000			
3	Taft 8	Plumbing Fixture Planning & Replacement		\$	872,000	\$	208,000	\$	208,000	\$	208,000	\$	25,000	\$	25,000		
3	Taft 5	1952 Wing HVAC Steam System Conversion eng.							\$	25,000			\$	25,000			
3	Taft 13	Electrical Systems (Service Distribution)		\$	165,000	\$	360,000	\$	360,000	\$	360,000	\$	33,000	\$	33,000		
		Taft Sch	#REF!	#REF!	#REF!	\$	1,037,000	\$	568,000	\$	568,000	\$	568,000	\$	698,071		
					\$	482,400	\$	357,400	\$	357,400	\$	357,400	\$	357,400	\$	2,252,671	
Priority		Whitin School		Estimate	FY2020	FY2021	FY2022	FY2024	FY2025	FY2026	FY2027	FY2028	Total				
1	WIS 11	Fire Protection (Plan then Purchase)		\$	386,000	\$	168,000	\$	168,000	\$	168,000	\$	25,000	\$	386,000	\$	411,000
1	WIS 9	Telecommunications (Clocks & PA)		\$	150,000	\$	50,000	\$	25,000	\$	150,000		\$	175,000			
1	WIS 4	Windows Screens and Shades		\$	145,000	\$	75,000	\$	75,000	\$	70,000	\$	145,000	\$	145,000		
2	WIS 7	Automated BBall Hoop Hoists/Electrical Work (x6) (Main Gym)						\$	30,000				\$	30,000			
2	WIS 1	Gym Floor Resurfacing						\$	25,000				\$	25,000			
2	WIS 5	Locker Replacement						\$	100,000				\$	100,000			
3	WIS 6	Bathroom Planning, Repairs and Refurbishments						\$	25,000	\$	150,000	\$	150,000	\$	150,000		
3	WIS 3	Playground Upgrade/ADA Surface		\$	130,000					\$	130,000		\$	130,000			
3	WIS 8	Plumbing Fixture Planning & Replacement		\$	395,000	\$	189,000	\$	189,000	\$	189,000	\$	25,000	\$	79,000		
3	WIS 10	VCT Flooring / Baseboard Replacements		\$	250,000	\$	285,000	\$	285,000	\$	286,000	\$	25,000	\$	79,000		
3	WIS 12	Electrical Systems		\$	180,000	\$	269,000	\$	269,000	\$	269,000	\$	50,000	\$	50,000		
		Whitin Sch	#REF!	#REF!	#REF!	\$	955,000	\$	743,000	\$	743,000	\$	744,000	\$	400,000		
					\$	851,000	\$	445,000	\$	315,000	\$	315,000	\$	2,326,000			
Priority		High School		Estimate	FY2020	FY2021	FY2022	FY2024	FY2025	FY2026	FY2027	FY2028	Total				
1		Parking Lot Reconfiguration & Line Repainting						\$	15,000				\$	15,000			
1		Parking Lot Sealcoating & Asphalt Repairs						\$	125,000				\$	125,000			
1	UHS 4	Re-Keying New Core Locks for All Doors						\$	35,000				\$	35,000			
2	UHS 1	Gym Floor Resurfacing						\$	25,000				\$	25,000			
2	UHS 2	High School Track Surface Maintenance						\$	250,000				\$	250,000			
3	UHS 5	Tennis Court Repairs/Resurfacing		\$	40,000			\$	40,000				\$	40,000			
3	UHS 6	Fitness and Weight Room Equipment		\$	50,000							\$	50,000	\$	50,000		
3	UHS 7	Turf Field Replacement *estimate*		\$	300,000							\$	300,000	\$	300,000		
		High Sch	\$0	\$0	\$0	\$	390,000	\$	-	\$	-	\$	-	\$	350,000	\$	840,000
Priority		Districtwide		Estimate	FY2020	FY2021	FY2022	FY2024	FY2025	FY2026	FY2027	FY2028	Total				
1	UPS 1	School Safety Building Upgrades & Enhancements						\$	500,000	\$	500,000		\$	1,000,000			
													\$	-			
													\$	-			
3	UPS 4	Institutional Equipment (i.e. desks, etc.)		\$	605,000	\$	121,000	\$	121,000	\$	121,000	\$	121,000	\$	484,000		
		District S	#REF!	\$0	\$0	\$	605,000	\$	-	\$	121,000	\$	121,000	\$	500,000		
					\$	621,000	\$	121,000	\$	121,000	\$	121,000	\$	121,000	\$	1,484,000	
Priority		System Wide Technology		Estimate	FY2020	FY2021	FY2022	FY2024	FY2025	FY2026	FY2027	FY2028	Total				
1	Tech 1	Computer Replacements (5 Year Cycle)						\$	80,000	\$	80,000	\$	80,000	\$	400,000		
		System V	\$	-	\$	-	\$	-	\$	-	\$	-	\$	80,000	\$	80,000	
					\$	80,000	\$	80,000	\$	80,000	\$	80,000	\$	80,000	\$	400,000	
				Estimate	FY2020	FY2021	FY2022	FY2024	FY2025	FY2026	FY2027	FY2028	Total				
		Total Cap	#REF!	#REF!	#REF!	\$	2,987,000	\$	1,311,000	\$	1,432,000	\$	1,433,000	\$	2,168,071	\$	2,034,400
					\$	1,003,400	\$	873,400	\$	1,223,400	\$	7,302,671					

DEPARTMENT/ PROJECT/PROGR/	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	5-YR TOTALS2024-2028
Town Manager Municipal Campus			\$40,000,000				BOND

AMERICAN RESCUE PLAN ACT (ARPA) FUNDING SUMMARY

PURPOSE: Misc. Projects

SOURCE:	ARPA 1st Distribution 06/28/21	\$	742,885.07
SOURCE:	ARPA 2st Distribution 08/17/21	\$	1,378,606.17
SOURCE:	ARPA 3rd Distribution 07/11/2022	\$	742,885.07
SOURCE:	ARPA 4th Distribution 09/29/2022	\$	1,378,606.17
SOURCE:	ARPA Interest Earned	\$	365.71
TOTAL APPROPRIATION:		\$	4,243,348.19

SOURCE:	Interest 07/31/2021	\$	122.12
	Interest 08/31/2021	\$	243.59

AUTHORIZATION:	\$	4,243,348.19	AUTHORIZATION:	\$	4,243,348.19
COMMITTED:	\$	4,243,348.19	EXPENDED TO DATE:	\$	699,884.47
REMAINING:	\$	-	REMAINING AVAILABLE:	\$	3,543,463.72

ACCOUNT NUMBER	CONTRACTS	APPROVED	CONTRACT/ PO AMOUNT	CHANGE ORDERS	ADJUSTED CONTRACT	EXPENSE TO DATE	BALANCE REMAINING	% CMPLT	STATUS
28-123-5580- MISC. NON-DPW RELATED		Varies	\$ 73,823.47	\$ -	\$ 73,823.47	\$ 73,823.47	\$ -	100.0%	Active
28-123-5580- WATER FACILITIES PLANNING		09/22/21	\$ 96,500.00	\$ -	\$ 96,500.00	\$ 96,500.00	\$ -	100.0%	Active
28-123-5580- WATER PHASE 1 WELLS		03/16/22	\$ 120,500.00	\$ 54,200.00	\$ 174,700.00	\$ 78,615.00	\$ 96,085.00	45.0%	Active
28-123-5580- WATER PHASE 2 WELLS		05/17/22	\$ 96,000.00	\$ -	\$ 96,000.00	\$ 54,720.00	\$ 41,280.00	57.0%	Active
28-123-5580- WATER RT. 122 WM IMPROVEMENTS		04/27/22	\$ 62,500.00	\$ -	\$ 62,500.00	\$ 56,250.00	\$ 6,250.00	90.0%	Active
28-123-5580- WATER DOUGLAS ST. WM IMPROVEMENTS		04/05/22	\$ 61,100.00	\$ -	\$ 61,100.00	\$ 54,990.00	\$ 6,110.00	90.0%	Active
28-123-5580- EAST ST. AREA IMPROVMENTS DESIGN		10/24/22	\$ 78,000.00	\$ -	\$ 78,000.00	\$ 15,600.00	\$ 62,400.00	\$ 0.20	Active
28-123-5580- DOUGLAS ST/WESTSIDE IMP. DESIGN		10/24/22	\$ 84,500.00	\$ -	\$ 84,500.00	\$ 8,450.00	\$ 76,050.00	\$ 0.10	Active
28-123-5580- WASTEWATER I&I		12/1/21, 05/17/22	\$ 63,500.00	\$ 218,000.00	\$ 281,500.00	\$ 216,135.00	\$ 65,365.00	76.8%	Active
28-123-5580- WASTEWATER LANDFILL MOWER		SATM 2021	\$ 70,000.00	\$ (25,199.00)	\$ 44,801.00	\$ 44,801.00	\$ -	100.0%	Active
EARMARK WASTEWATER ROOF REPLACEMENT ¹			\$ 100,000.00		\$ 100,000.00				
EARMARK WATER REPLACEMENT WELLS ¹			\$ 1,000,000.00		\$ 1,000,000.00				
EARMARK WATER RT. 122 WM IMP. CONSTR. ¹			\$ 850,000.00		\$ 850,000.00				
EARMARK EAST ST. AREA IMPROVMENTS FINAL DESIGN			\$ 335,000.00		\$ 335,000.00				
EARMARK DOUGLAS ST/WESTSIDE IMP. FINAL DESIGN			\$ 412,500.00		\$ 412,500.00				
EARMARK WATER DOUGLAS ST. WM IMP. CONSTR. ^{1, 2}			\$ 242,423.72		\$ 242,423.72				
EARMARK LEAD SERVICE LINE COMPLIANCE PROG ¹			\$ 250,000.00		\$ 250,000.00				
TOTAL COMMITTED			\$ 3,996,347.19	\$ 247,001.00	\$ 4,243,348.19	\$ 699,884.47	\$ 353,540.00	16.5%	

1 - Estimates based on planning and/or design phase completion
2 - Remaining ARPA funds only. Total estimated cost for construction is \$2,500,000. Additional construction funding (~\$2,250,000) will be required.

Total		\$	365.71
RECONCILIATION:	VADAR E/B		3,602,798.22
		\$	(2,500.00)
		\$	(5,840.00)
		\$	(11,250.00)
		\$	(3,120.00)
Spreadsheet E/B			3,580,088.22
Difference		\$	36,624.50
		Balances	11/28/2022