

WATER FUND CAPITAL IMPROVEMENT PROGRAM COSTS

(in Future-Year Dollars)

Project No.	Description	FY 2025/26	FY 2026/27	FY 2027/28	FY 2028/29	FY 2029/30
Capital Projects						
	Water System GIS and Hydraulic Model Updates	\$ 129,375	\$ 133,903	\$ 138,590	\$ -	\$ -
	Water treatment Plant Facility (Buildings) Assessments and Repairs	\$ 103,500	\$ 749,858	\$ 776,103	\$ -	\$ -
	Tank No. 2 Building and Electrical Replacement	\$ 258,750	\$ -	\$ -	\$ -	\$ -
	Tank No. 4 Building, Electrical and Hydroneumatic Tank Replacement	\$ 258,750	\$ 267,806	\$ -	\$ -	\$ -
	Water Meter Automation Project	\$ 741,750	\$ 767,711	\$ 794,581	\$ 822,391	\$ 851,175
	Dunn Court Pump Station Improvements	\$ -	\$ -	\$ -	\$ -	\$ -
	Downtown Groveland/Big Oak Flat Water Distribution System Improvements Project	\$ 4,592,813	\$ 4,753,561	\$ -	\$ -	\$ -
	PLC, Radio replacement and Plant Control Wiring Replacement Project	\$ -	\$ -	\$ 324,993	\$ 336,368	\$ -
	Complete SCADA System Upgrades	\$ -	\$ -	\$ 55,436	\$ 57,376	\$ -
	Storage Tank Rehab Program	\$ 129,375	\$ 133,903	\$ 138,590	\$ 143,440	\$ 148,461
	PRV Replacement Program	\$ 272,205	\$ 281,732	\$ 291,593	\$ 301,799	\$ 312,361
	Fire Hydrant Replacement Program	\$ 766,935	\$ 793,778	\$ 821,560	\$ 850,315	\$ 880,076
	Valve and ARV Replacement Program	\$ 145,935	\$ 151,043	\$ 156,329	\$ 161,801	\$ 167,464
	Service Line Replacement Program	\$ 425,799	\$ 440,702	\$ 456,127	\$ 472,091	\$ 488,614
	AC Pipeline Replacement Program	\$ 1,745,114	\$ 1,806,192	\$ 1,869,409	\$ 1,934,839	\$ 2,002,558
	Close Loop on Old State Route 120 (GL-SE)	\$ -	\$ -	\$ -	\$ -	\$ -
	GL-S Zone Small Diameter Pipe Replacement	\$ 77,936	\$ 80,663	\$ 83,486	\$ 86,408	\$ 89,433
	Black Rd to HWY 120 Upsize pipeline for Fireflow	\$ 360,000	\$ -	\$ -	\$ -	\$ -
	Provide Redundant Pipeline from 2G Supply to PML	\$ -	\$ -	\$ -	\$ -	\$ -
	Second Garotte Pump Station Upgrades	\$ -	\$ -	\$ -	\$ -	\$ -
	FY25 Projected Year End CIP Expenditures	\$ -	\$ -	\$ -	\$ -	\$ -
Subtotal - Capital Projects		\$ 10,008,236	\$ 10,360,852	\$ 5,906,796	\$ 5,166,827	\$ 4,940,142
New Development Projects - NOT IN FUNDING PLAN						
	Smart Meter / Data Logger Install					
	Implement Leak Detection / Pipeline Condition Assessment					
	Boitano Road Pipeline and PRV					
	Water Treatment Facility Master Plan Study					
	WTP - Conversion to Packaged Filtration System - Conceptual Study					
	Tank 4 / PML-NE PS Storage and Pumping Project for PML-zones					
Subtotal - New Development Projects		\$ -	\$ -	\$ -	\$ -	\$ -
Equipment Replacement Program						
	Water Distribution System Generator Replacment	\$ 41,400	\$ 42,849	\$ 44,349	\$ 45,901	\$ 47,507
	Butler Way Pump Station Generator Replacement	\$ -	\$ -	\$ 166,308	\$ -	\$ -
	Rolling Stock (Eq.) Replacement	\$ 168,912	\$ 174,824	\$ 180,943	\$ 187,276	\$ 193,830
Subtotal - Equipment Replacement Program		\$ 210,312	\$ 217,673	\$ 391,599	\$ 233,177	\$ 241,338
Administration Facilities						
	Administration Allocation	\$ 144,900	\$ 149,972	\$ 155,221	\$ 160,653	\$ 166,276
Subtotal - Administration Facilities		\$ 144,900	\$ 149,972	\$ 155,221	\$ 160,653	\$ 166,276
Estimated Future Projects						
	Future Projects	\$ -	\$ -	\$ -	\$ -	\$ -
Total: CIP Program Costs (Future-Year Dollars)		\$ 10,363,448	\$ 10,728,497	\$ 6,453,616	\$ 5,560,657	\$ 5,347,756

Capital Improvement Program Funding		FY 2025/26	FY 2026/27	FY 2027/28	FY 2028/29	FY 2029/30
Effective Annual Funding Amount - 20% Funding		\$ 2,072,690	\$ 2,145,699	\$ 1,290,723	\$ 1,112,131	\$ 1,069,551
Expected Loan Amount	\$		7,690,795			

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(in Future-Year Dollars)

Project Description	FY 2025/26	FY 2026/27	FY 2027/28	FY 2028/29	FY 2029/30
Capital Projects					
Headworks Improvements Project	\$ -	\$ -	\$ -	\$ -	\$ -
Replace Lift Station 2	\$ -	\$ -	\$ -	\$ -	\$ -
Evaluation of Electrical Components at WWTP and Construction of Irrigation Pump Station w/ Irrigation System Upgrades	\$ 336,375	\$ 348,148	\$ 360,333	\$ -	\$ -
Influent and Bypass Pump Station Improvements Project	\$ 186,300	\$ 192,821	\$ 199,569	\$ -	\$ -
Sewer System Survey, GIS and Hydraulic Model	\$ 155,250	\$ 160,684	\$ 166,308	\$ -	\$ -
Evaluation and Construction of Polymer/Screw Press and Sludge Drying Bed Improvements Project	\$ 265,650	\$ 274,948	\$ 284,571	\$ -	\$ -
Complete SCADA System Upgrades	\$ -	\$ -	\$ 110,872	\$ -	\$ -
PLC and Radio replacement Project	\$ -	\$ -	\$ 594,550	\$ -	\$ -
Lift Station Control Cabinet Rehabilitation	\$ -	\$ -	\$ 110,872	\$ 114,752	\$ 118,769
Lift Station Rehabilitation Program	\$ -	\$ -	\$ 584,571	\$ 605,032	\$ 626,208
Pipeline and MH Rehabilitation Program	\$ 1,081,886	\$ 1,119,751	\$ 1,158,943	\$ 1,199,506	\$ 1,241,488
WWTP - Short Term Improvements	\$ -	\$ -	\$ -	\$ -	\$ -
Inflow and Infiltration Study and Remediation	\$ 103,500	\$ 535,613	\$ -	\$ -	\$ -
Reconfigure LS 6 to Bypass LS 7 in an Emergency	\$ -	\$ -	\$ -	\$ -	\$ -
Preliminary Engineering and Funding Application Support for Wastewater Treatment Plant Replacment	\$ 103,500	\$ 241,026	\$ 249,462	\$ 258,193	\$ 267,229
Force Main Inspection Port Additions	\$ 231,895	\$ 240,011	\$ 248,412	\$ 257,106	\$ 266,105
FY25 Projected Year End CIP Expenditures	\$ -	\$ -	\$ -	\$ -	\$ -
Subtotal - Capital Projects	\$ 2,464,355	\$ 3,113,001	\$ 4,068,462	\$ 2,434,588	\$ 2,519,799
New Development Projects - NOT IN FUNDING PLAN					
Flow Monitoring & I/I Study	\$ -	\$ -	\$ -	\$ -	\$ -
WWTP & Recycled Water Master Plan	-	-	-	-	-
Lift Station Rehabilitation Evaluation	-	-	-	-	-
Odor Control Study	-	-	-	-	-
Sludge Handling Study	-	-	-	-	-
Septic to Sewer Feasibility Study	-	-	-	-	-
Subtotal - New Development Projects	\$ -	\$ -	\$ -	\$ -	\$ -
Equipment Replacement Program					
Generator Replacement Project	\$ 62,100	\$ 64,274	\$ 66,523	\$ 68,851	\$ 71,261
Rolling Stock (Eq.) Replacement	79,488	82,270	85,150	88,130	91,214
Subtotal - Equipment Replacement Program	\$ 141,588	\$ 146,544	\$ 151,673	\$ 156,981	\$ 162,475
Maintenance Program					
CCTV Inspection Program	\$ -	\$ -	\$ -	\$ -	\$ -
Force Main Cleaning & Inspection Program	\$ -	\$ -	\$ -	\$ -	\$ -
Subtotal - Maintenance Program	\$ -	\$ -	\$ -	\$ -	\$ -
Administration Facilities					
Administration Allocation	\$ 98,325	\$ 101,766	\$ 105,328	\$ 109,015	\$ 112,830
Subtotal - Administration Facilities Program	\$ 98,325	\$ 101,766	\$ 105,328	\$ 109,015	\$ 112,830
Estimated Future Projects					
Future Projects	\$ -	\$ -	\$ -	\$ -	\$ -
Total: Capital Improvement Program Costs (Future-Year Dollars)	\$ 2,704,268	\$ 3,361,311	\$ 4,325,463	\$ 2,700,584	\$ 2,795,105

Capital Improvement Program Funding Choice	FY 2025/26	FY 2026/27	FY 2027/28	FY 2028/29	FY 2029/30
Effective Annual Funding Amount - 50% Funding	\$ 1,352,134	\$ 1,680,655	\$ 2,162,731	\$ 1,350,292	\$ 1,397,552
Expected Loan Amount \$	3,700,000				