

2021-2027 Proposed CIP Budget - (June 2, 2020)

Program/Project Key:
R&R Aging Infrastructure
Capacity for Growth
Environmental Preservation
Service Enhancement

Water Utility CIP

CIP PLAN	DESCRIPTION	2021	2022	2023	2024	2025	2026	2027	2021-2027
W-16	Asbestos Cement Wtr Main Repla	6,320,000	12,820,000	9,860,000	12,680,000	12,730,000	12,770,000	14,110,000	81,290,000
W-67	Press Reduc Valve	430,000	240,000	350,000	790,000	1,000,000	1,790,000	1,400,000	6,000,000
W-69	Minor Capital Improvement Proj	700,000	270,000	130,000	-	-	-	190,000	1,290,000
W-85	Reservoir Rehab	7,680,000	3,250,000	2,570,000	890,000	600,000	2,880,000	5,510,000	23,380,000
W-91	Pump Station Rehab	-	-	1,460,000	2,780,000	980,000	790,000	1,030,000	7,040,000
W-98	Large Commercial Meter Vault Replacement	40,000	340,000	570,000	430,000	700,000	690,000	580,000	3,350,000
W-99	Service Lines & Saddle Replcmt	240,000	280,000	120,000	-	-	-	-	640,000
W-103	West Op Area Storage	1,100,000	190,000	-	-	-	1,170,000	1,620,000	4,080,000
W-105	NE Spring Blvd	-	-	-	1,600,000	1,250,000	-	-	2,850,000
W-111	Maintenance and Operations Yard	-	-	1,333,500	1,333,500	-	-	-	2,667,000
W-115	SCADA Upgrade - Water	-	80,000	1,000,000	330,000	-	-	-	1,410,000
W-117	170th PI Pressure Improvements	220,000	530,000	330,000	-	-	-	-	1,080,000
Total Water CIP		16,730,000	18,000,000	17,723,500	20,833,500	17,260,000	20,090,000	24,440,000	135,077,000

Description	2021	2022	2023	2024	2025	2026	2027	Jan-00
R&R Aging Infrastructure	15,630,000	17,810,000	16,390,000	17,900,000	16,010,000	18,920,000	22,820,000	125,480,000
Capacity for Growth	1,100,000	190,000	-	1,600,000	1,250,000	1,170,000	1,620,000	6,930,000
Environmental Preservation	-	-	-	-	-	-	-	-
Service Enhancement	-	-	1,333,500	1,333,500	-	-	-	2,667,000
Water CIP Total	16,730,000	18,000,000	17,723,500	20,833,500	17,260,000	20,090,000	24,440,000	135,077,000

Sewer Utility CIP

CIP PLAN	DESCRIPTION	2021	2022	2023	2024	2025	2026	2027	2021-2027
S-16	Sewage Pump Station Improv	5,260,000	2,010,000	600,000	1,800,000	3,340,000	1,230,000	1,060,000	15,300,000
S-24	Sewer System Trunk Rehab	2,720,000	3,310,000	3,480,000	3,310,000	3,180,000	4,540,000	5,170,000	25,710,000
S-32	Minor Capital Improvement Proj	40,000	-	-	-	-	-	20,000	60,000
S-58	Sewer Lake Line Replcmt Progm	250,000	-	-	-	-	-	-	250,000
S-60	Wilburton Sewr Capacity Upgrad	-	20,000	-	-	-	-	-	20,000
S-61	Midlakes Pump Station Impvs	50,000	-	-	-	-	-	-	50,000
S-66	Sewer System Pipeline Repl Pgm	2,920,000	650,000	1,030,000	1,120,000	-	-	-	5,720,000
S-111	Maintenance and Operations Yard	-	-	2,666,500	2,666,500	-	-	-	5,333,000
S-112	Sewer Planning Program	-	-	360,000	370,000	-	-	-	730,000
S-115	SCADA Upgrade - Sewer	1,500,000	210,000	1,000,000	-	1,200,000	950,000	-	4,860,000
Total Sewer CIP		12,740,000	6,200,000	9,136,500	9,266,500	7,720,000	6,720,000	6,250,000	58,033,000

Description	2021	2022	2023	2024	2025	2026	2027	2021-2027
R&R Aging Infrastructure	12,690,000	6,180,000	6,470,000	6,600,000	7,720,000	6,720,000	6,250,000	52,630,000
Capacity for Growth	50,000	20,000	-	-	-	-	-	70,000
Environmental Preservation	-	-	-	-	-	-	-	-
Service Enhancement	-	-	2,666,500	2,666,500	-	-	-	5,333,000
Sewer CIP Total	12,740,000	6,200,000	9,136,500	9,266,500	7,720,000	6,720,000	6,250,000	58,033,000

Stormwater Utility CIP

CIP PLAN	DESCRIPTION	2021	2022	2023	2024	2025	2026	2027	2021-2027
D-59	Minor Capital Improvement Proj	190,000	-	-	-	-	-	-	190,000
D-64	Infrastructure Rehab Program	2,360,000	1,420,000	1,530,000	1,640,000	2,010,000	2,050,000	2,090,000	13,100,000
D-81	Fish Passage Improvement Proj	-	350,000	100,000	190,000	610,000	500,000	50,000	1,800,000
D-86	Stream Channel Modific Prog	1,390,000	160,000	180,000	-	80,000	440,000	990,000	3,240,000
D-94	Flood Control Program	2,950,000	2,450,000	2,070,000	520,000	500,000	500,000	500,000	9,490,000
D-103	Repl. Coal Creek Pkwy Culvert	50,000	-	-	-	-	-	-	50,000
D-109	Strm Wtr Qlty Retroft Program	-	750,000	-	-	-	-	-	750,000
D-112	Storm & Surface Water Planning Program	590,000	600,000	240,000	-	-	280,000	290,000	2,000,000
D-114	Factoria Blvd Conveyance Improvement	5,220,000	4,100,000	-	-	-	-	-	9,320,000
D-115	SCADA Upgrade - Storm	-	600,000	200,000	20,000	-	630,000	-	1,450,000
D-116	Post Construction Compliance Monitoring & Maint	220,000	210,000	270,000	160,000	110,000	40,000	40,000	1,050,000
Total Water CIP		12,970,000	10,640,000	4,590,000	2,530,000	3,310,000	4,440,000	3,960,000	42,440,000

Description	2021	2022	2023	2024	2025	2026	2027	2021-2027
R&R Aging Infrastructure	2,600,000	2,020,000	1,730,000	1,660,000	2,010,000	2,680,000	2,090,000	14,790,000
Capacity for Growth	-	-	-	-	-	-	-	-
Environmental Preservation	10,370,000	8,620,000	2,860,000	870,000	1,300,000	1,760,000	1,870,000	27,650,000
Service Enhancement	-	-	-	-	-	-	-	-
Storm CIP Total	12,970,000	10,640,000	4,590,000	2,530,000	3,310,000	4,440,000	3,960,000	42,440,000

All Funds

Description	2021	2022	2023	2024	2025	2026	2027	2021-2027
R&R Aging Infrastructure	30,920,000	26,010,000	24,590,000	26,160,000	25,740,000	28,320,000	31,160,000	192,900,000
Capacity for Growth	1,150,000	210,000	-	1,600,000	1,250,000	1,170,000	1,620,000	7,000,000
Environmental Preservation	10,370,000	8,620,000	2,860,000	870,000	1,300,000	1,760,000	1,870,000	27,650,000
Service Enhancement	-	-	4,000,000	4,000,000	-	-	-	8,000,000
All Funds CIP Total	42,440,000	34,840,000	31,450,000	32,630,000	28,290,000	31,250,000	34,650,000	235,550,000