

CIP ID	Project Name	Delivery Method	Project Lifecycle Phase	Point of Contact	FY27	FY28	FY29	FY30	FY31	Current 5-YR Total
18W18	Lee S. Dukes WTP Expansion	TBD	Procurement Collaborative Team	Chuck Cowherd	\$30,058,041	\$75,689,800	\$76,897,400	\$78,205,300	\$79,213,500	\$340,064,041
08S08	STOWE REGIONAL WRRF	Design-Build	Construction	Nicole Bartlett	\$25,422,453	\$5,522,000	\$0	\$0	\$0	\$30,944,453
18S06	MALLARD CK WRF EXP & IMPROVEMENT	CMAR	Construction	Mike Vaniska	\$24,922,497	\$10,922,497	\$10,922,497	\$18,122,497	\$18,122,497	\$83,012,487
99W04	MAJOR WATER MAIN REPL & REHAB	Service	Varies	Matthew Bedford	\$23,700,000	\$23,700,000	\$23,700,000	\$23,700,000	\$23,700,000	\$118,500,000
19S11	MALLARD CK BASIN SAN.SEWER IMPROV.	Design-Build	Construction	Mike Vaniska	\$22,233,371	\$25,930,663	\$18,304,042	\$17,816,959	\$9,932,535	\$94,217,570
15W08	WTP REHAB & UPGRADES	Design-Bid-Build	Varies	Chuck Cowherd	\$18,000,000	\$18,000,000	\$18,000,000	\$18,000,000	\$18,000,000	\$90,000,000
99W88	NEW SERVICE INSTALLATIONS - WATER	Service	Varies	Nicholas Stanziale	\$16,100,000	\$17,800,000	\$18,600,000	\$19,500,000	\$21,900,000	\$93,900,000
21S09	BIOSOLIDS PROGRAM	TBD	Construction	Chuck Cowherd	\$15,718,722	\$35,144,557	\$70,096,692	\$72,900,768	\$68,006,462	\$261,867,201
99S30	SANITARY SEWER REHABILITATION	Service	Varies	Matthew Bedford	\$15,250,000	\$15,250,000	\$15,250,000	\$15,250,000	\$15,250,000	\$76,250,000
15S06	NUTRIENT HARVESTING @ McAlpine WWTP	Design-Build	Construction	Mike Vaniska	\$14,833,000	\$553,300	\$0	\$0	\$0	\$15,386,300
15S01	WWTP REHAB & UPGRADES	Design-Bid-Build	Varies	Chuck Cowherd	\$14,000,000	\$14,000,000	\$14,000,000	\$14,000,000	\$14,000,000	\$70,000,000
22S05	McAlpine WWTP Biosolids Treatment Facilities Reliability	Design-Bid-Build	Construction	Chuck Cowherd	\$13,874,000	\$8,374,000	\$7,974,000	\$8,774,000	\$174,000	\$39,170,000
20S19	Briar Creek Relief Sewer-Phase IV	Design-Bid-Build	Procurement Construction	Nicole Bartlett	\$11,742,733	\$1,288,354	\$0	\$0	\$0	\$13,031,087
12W01	AMR REPLACEMENT PROGRAM	Service	Varies	Doug Groce	\$11,000,000	\$20,004,000	\$20,004,000	\$20,004,000	\$20,004,000	\$91,016,000
20S18	McAlpine WWTP Preliminary and Primary Treatment Facilities Improvements	Design-Build	Construction	Chuck Cowherd	\$10,974,000	\$10,174,000	\$8,174,000	\$10,174,000	\$15,174,000	\$54,670,000
99S40	NEW SERVICE INSTALLATIONS - SEWER	Service	Varies	Nicholas Stanziale	\$10,700,000	\$12,150,000	\$13,500,000	\$14,550,000	\$16,100,000	\$67,000,000
20W08	WATER DIST ELEVATED STORAGE TANKS	Design-Bid-Build	Construction	Nicole Bartlett	\$10,072,498	\$10,572,498	\$7,322,498	\$7,322,498	\$405,831	\$35,695,825
20S05	Toby Creek Basin Sewer Improvements	Design-Build	Construction	Mike Vaniska	\$10,060,000	\$10,060,000	\$60,000	\$0	\$0	\$20,180,000
18S15	Belmont Lift Station and Forcemain	Design-Bid-Build	Design	Nicole Bartlett	\$10,000,000	\$22,000,000	\$22,000,000	\$16,027,388	\$0	\$70,027,388
19W05	(NEWT) NORTHEAST WATER TRANSMISSION PROGRAM	TBD	Design	Nicole Bartlett	\$9,682,309	\$24,593,976	\$48,136,219	\$44,950,642	\$32,525,642	\$159,888,787
99S04	STREET MAIN EXTENSION - SEWER	Service	Varies	Marcus King	\$9,550,000	\$9,850,000	\$9,850,000	\$10,100,000	\$11,100,000	\$50,450,000
21W02	Water Transmission Improvements and Repairs Program	Design-Build	Construction	Nicole Bartlett	\$9,242,125	\$4,401,770	\$5,232,536	\$1,065,814	\$2,065,552	\$22,007,798
17S05	LARGE DIAMETER SANITARY SEWER REHAB	Service	Varies	Matthew Bedford	\$9,150,000	\$9,150,000	\$10,149,996	\$10,149,996	\$10,149,996	\$48,749,988
17S09	WWTP UV DISINFECTION SYSTEM IMPROVE	Design-Bid-Build	Varies	Chuck Cowherd	\$8,725,995	\$7,770,000	\$2,120,000	\$0	\$0	\$18,615,995
15W06	Building and Facility Support	Service	Varies	Nicole Bartlett	\$8,609,650	\$4,587,498	\$3,712,498	\$6,642,498	\$2,572,498	\$26,124,644
22S02	WSACC RRRWWTP EXPANSION PRG.	Design-Build	Construction	Mike Vaniska	\$7,850,000	\$550,000	\$0	\$0	\$0	\$8,400,000
19S05	Ashe Plantation Lift Station	Design-Bid-Build	Design	Chuck Cowherd	\$7,700,503	\$226,489	\$0	\$0	\$0	\$7,926,992
16W04	FRANKLIN WTP WATER QUALITY IMPROVEMENTS	Design-Bid-Build	Construction	Nicole Bartlett	\$7,477,626	\$2,348,359	\$0	\$0	\$0	\$9,825,985
99W19	STREET MAIN EXTENSION - WATER	Service	Varies	Marcus King	\$7,200,000	\$7,350,000	\$7,350,000	\$7,500,000	\$7,750,000	\$37,150,000
18W04	WTP RESIDUALS	Design-Bid-Build	Construction	Nicole Bartlett	\$5,153,636	\$35,254,475	\$3,345,808	\$0	\$0	\$43,753,919
18S01	SEWER CAPACITY IMPROVEMENTS	Service	Varies	Bhavana Swayampakala	\$5,000,000	\$5,000,000	\$1,000,000	\$3,000,000	\$3,000,000	\$17,000,000
02W11	TECHNOLOGY IMPROVEMENTS	Service	Varies	Doug Groce	\$4,300,000	\$3,000,000	\$3,000,000	\$3,000,000	\$3,000,000	\$16,300,000
02S81	LIFT STATION IMPROVEMENTS	Design-Bid-Build	Varies	Chuck Cowherd	\$4,278,787	\$1,393,808	\$7,202,437	\$6,447,937	\$1,177,808	\$20,500,777
19S12	M-CERP McDowell Ck. WWTP - Capacity Enhancement and Reliability Project	Design-Bid-Build	Planning	Chuck Cowherd	\$3,963,192	\$6,234,348	\$6,973,692	\$414,636	\$8,707,458	\$26,293,326
19W01	WATER DIST DESIGN & RELIABILITY IMP	Service	Varies	Marcus King	\$3,500,000	\$3,500,000	\$3,500,000	\$2,500,000	\$2,500,000	\$15,500,000
18W14	IDLEWILD BPS SUPPLY MAIN	Design-Build	Construction	Nicole Bartlett	\$3,060,000	\$0	\$0	\$0	\$0	\$3,060,000
TBD	LEAK DETECTION AND REPAIR PROGRAM	Service	Varies	Matthew Bedford	\$3,000,000	\$3,000,000	\$3,000,000	\$3,000,000	\$3,000,000	\$15,000,000
12W02	UTILITY MANAGEMENT SYSTEM	Service	Varies	Doug Groce	\$2,750,000	\$2,010,000	\$1,525,000	\$510,000	\$1,010,000	\$7,805,000
16W23	WATER METER PROGRAM	Service	Varies	Robert Taylor	\$2,700,000	\$2,400,000	\$2,100,000	\$2,400,000	\$2,700,000	\$12,300,000
99W09	WATER LINES FOR STREET IMPROVEMENT	Design-Bid-Build	Varies	Logan Hedrick	\$2,520,000	\$2,520,000	\$2,520,000	\$2,520,000	\$2,520,000	\$12,600,000
19S14	SANI-SEWER CAPACITY ASSURANCE	Service	Varies	Bhavana Swayampakala	\$2,500,000	\$2,500,000	\$2,500,000	\$3,000,000	\$3,000,000	\$13,500,000
99W03	WATER TREATMENT BPS IMPROVEMENTS	Design-Bid-Build	Varies	Chuck Cowherd	\$2,025,000	\$2,025,000	\$2,025,000	\$1,525,000	\$1,525,000	\$9,125,000
01S12	DEVELOPER CONST SEWER REIMB	TBD	Varies	Jonathan Hightower	\$1,960,047	\$1,328,252	\$1,328,252	\$1,328,252	\$513,000	\$6,457,803
99S15	SEWER IN STREETS TO BE WIDENED	Design-Bid-Build	Varies	Logan Hedrick	\$1,950,000	\$1,950,000	\$1,950,000	\$1,950,000	\$1,950,000	\$9,750,000
02W71	GIS Facilities Mapping	Service	Varies	Ed Reaves	\$1,869,000	\$1,945,450	\$2,024,473	\$1,991,200	\$2,100,752	\$9,930,875
20W10	NCDOT WIDENING-WATER	Design-Bid-Build	Varies	Logan Hedrick	\$1,800,000	\$1,800,000	\$1,800,000	\$1,800,000	\$1,800,000	\$9,000,000
99W05	ELEVATED WATER STORAGE TANK REHAB	Design-Bid-Build	Varies	Chuck Cowherd	\$1,705,000	\$2,210,000	\$1,615,000	\$1,120,000	\$1,025,000	\$7,675,000
25W02	Franklin WTP Electrical Upgrades	Design-Bid-Build	Procurement AES	Mike Vaniska	\$1,700,000	\$24,133,444	\$25,000,133	\$32,350,133	\$4,766,289	\$87,950,000
01S03	WORK AND ASSET MANAGEMENT SYSTEM	Service	Varies	Ed Reaves	\$1,700,000	\$928,000	\$175,000	\$75,000	\$75,000	\$2,953,000
20S06	SS CONDITION BASED NEEDS ASSESSMENT	Service	Varies	Matthew Bedford	\$1,525,800	\$1,525,800	\$1,525,800	\$1,525,800	\$1,525,800	\$7,629,000
21S02	Sugar Creek IPS/Preliminary Treatment Reliability Improvements	Design-Bid-Build	Procurement AES	Chuck Cowherd	\$1,443,937	\$4,932,609	\$1,299,518	\$8,300,000	\$8,300,000	\$24,276,064
21S05	Interbasin Transfer Management Project	TBD	Design	Mike Vaniska	\$1,382,716	\$1,382,711	\$1,381,341	\$805,000	\$0	\$4,951,768

CIP ID	Project Name	Delivery Method	Project Lifecycle Phase	Point of Contact	FY27	FY28	FY29	FY30	FY31	Current 5-YR Total
17S16	TRUNK SEWER STREAM BANK REPAIRS	Design-Bid-Build	Construction	Nicole Bartlett	\$1,249,472	\$1,249,472	\$2,089,472	\$2,089,472	\$2,089,472	\$8,767,358
20W02	Franklin WTP Reliability Improvements Project	TBD	Procurement AES	Nicole Bartlett	\$1,180,181	\$4,773,315	\$8,177,944	\$8,177,944	\$5,484,796	\$27,794,181
23W01	Lead and Copper Rule Revision	Design-Bid-Build	Varies	Mike Vaniska	\$1,054,205	\$595,205	\$250,000	\$250,000	\$250,000	\$2,399,411
20M06	WATER AND WASTEWATER ROOFING REPLACEMENT PROGRAM	Design-Bid-Build	Varies	Chuck Cowherd	\$1,000,000	\$0	\$0	\$0	\$0	\$1,000,000
21M02	CONTROL SYSTEM ENHANCEMENTS	Service	Varies	Travis Hunnicutt	\$800,000	\$700,000	\$700,000	\$600,000	\$600,000	\$3,400,000
18W01	UNITY CONSTRUCT CAPITAL PROGRAM	Service	Varies	Ed Reaves	\$733,155	\$733,155	\$733,155	\$733,155	\$468,154	\$3,400,773
27S01	Mallard Creek Water Resource Recovery Facility Reclaimed Water System Improvements Project	Design-Bid-Build	Planning	Nicole Bartlett	\$536,493	\$3,402,684	\$2,749,949	\$1,331,640	\$5,783,117	\$13,803,882
22M03	REAL ESTATE & ASSET MANAGEMENT	Service	Varies	Chuck Bliss	\$500,000	\$1,000,000	\$1,000,000	\$1,000,000	\$600,000	\$4,100,000
99W20	WATER DISTRIBUTION SYSTEM STUDY	Study	Planning	Bhavana Swayampakala	\$480,785	\$0	\$0	\$0	\$0	\$480,785
23M01	ADA Improvements	Service	Varies	Nicole Bartlett	\$429,133	\$862,730	\$1,012,731	\$1,212,731	\$1,012,731	\$4,530,054
22M02	Charlotte Water Electrification Program	Design-Bid-Build	Varies	Nicole Bartlett	\$407,000	\$407,000	\$407,000	\$407,000	\$407,000	\$2,035,000
25M05	Fleet Maintenance Facility @ Zone 1	TBD	Construction	Nicole Bartlett	\$404,785	\$0	\$0	\$0	\$0	\$404,785
20S20	SEWER MAINS FOR TRANSIT PROJECTS	Design-Bid-Build	Varies	Logan Hedrick	\$300,000	\$300,000	\$300,000	\$2,000,000	\$2,000,000	\$4,900,000
20W06	WATER MAINS FOR TRANSIT PROJECTS	Design-Bid-Build	Varies	Logan Hedrick	\$300,000	\$300,000	\$300,000	\$2,000,000	\$2,000,000	\$4,900,000
20M09	SECURITY IMPROVEMENTS	Service	Varies	Sean Price	\$300,000	\$300,000	\$300,000	\$300,000	\$300,000	\$1,500,000
22M04	PAVING/PATCHING@CLTW FACILITIES	Service	Varies	Chuck Bliss	\$260,000	\$31,000	\$31,000	\$31,000	\$31,000	\$384,000
Blank	WEB PORTAL ENHANCEMENTS	Service	Varies	Doug Groce	\$200,000	\$100,000	\$75,000	\$75,000	\$75,000	\$525,000
18W09	978 North-South Transmission Main	TBD	Procurement AES	Mike Vaniska	\$200,000	\$0	\$0	\$696,364	\$5,112,727	\$6,009,091
18W10	Mallard Connector Main	TBD	Procurement AES	Bhavana Swayampakala	\$200,000	\$0	\$0	\$0	\$0	\$200,000
20M03	WATER AND WASTEWATER WIMS PROGRAM	Service	Varies	Ed Reaves	\$100,000	\$50,000	\$30,331	\$0	\$0	\$180,331
13W02	LIMS REPLACEMENT	Service	Varies	Ed Reaves	\$20,000	\$50,000	\$100,000	\$0	\$0	\$170,000
27S02	McAlpine WRRF Rerate and Capacity Enhancement	Design-Bid-Build	Planning	Mike Vaniska	\$0	\$1,061,493	\$804,857	\$6,271,925	\$7,656,160	\$15,794,435
24S02	Stowe WRRRF Expansion to 25 MGD	TBD	Planning	Nicole Bartlett	\$0	\$1,060,000	\$6,124,000	\$6,000,000	\$0	\$13,184,000
03W15	VALVE REHAB AND REPLACEMENT	Design-Bid-Build	Varies	Matthew Bedford	\$0	\$1,000,000	\$2,000,000	\$2,000,000	\$2,000,000	\$7,000,000
27W01	Franklin WTP Clearwells	Design-Bid-Build	Planning	Bhavana Swayampakala	\$0	\$0	\$0	\$3,534,444	\$2,850,556	\$6,385,000
27W04	Lee Dukes 36" WTM	Design-Bid-Build	Planning	Bhavana Swayampakala	\$0	\$0	\$200,000	\$400,000	\$350,000	\$950,000
27W03	Idlewild BPS Upgrade	Design-Bid-Build	Planning	Bhavana Swayampakala	\$0	\$0	\$0	\$0	\$1,412,658	\$1,412,658

Category	Total FY26	Total 5 Year
Other	\$23,382,722.73	\$83,743,461.96
Sewer	\$269,797,717.92	\$1,217,707,873.65
Water	\$173,111,406.71	\$1,271,543,479.83
Total	\$466,291,847.36	\$2,572,994,815.44