

**FY 2021 Budget 1st Draft Presentation
August 20, 2020**

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FY 2021 Budget

All Funds

For Fiscal: 2020-2021 Period Ending: 09/30/2021

Account Number	Account Name	2020-2021 First Board Draft
Fund: 10 - General Fund		
Revenue		
MajorGroup: 60 - Water Revenue		
Department: 10 - Water		
10-10-6001	Retail Revenue-71 System	\$ 7,167,000
10-10-6002	Retail Revenue-290 System	\$ 6,963,000
10-10-6003	Wholesale Revenue-71 System	\$ 2,965,000
10-10-6004	Wholesale Revenue-290 System	\$ 2,737,000
10-10-6005	Other Revenue-71 System	\$ 111,000
10-10-6006	Other Revenue-290 System	\$ 76,000
Total Department: 10 - Water:		\$ 20,019,000
Total MajorGroup: 60 - Water Revenue:		\$ 20,019,000
MajorGroup: 61 - Wastewater Revenue		
Department: 20 - Wastewater		
10-20-6101	Retail Revenue-Wastewater	\$ 3,362,000
10-20-6102	Wholesale Revenue-Wastewater	\$ 828,000
10-20-6103	Pre-Treatment Surcharges	\$ 121,000
10-20-6104	Other Revenue-Wastewater	\$ 5,000
Total Department: 20 - Wastewater:		\$ 4,316,000
Total MajorGroup: 61 - Wastewater Revenue:		\$ 4,316,000
MajorGroup: 62 - SER Project Revenue		
Department: 55 - SER Projects		
10-55-6201	LUE Reservation Fees-Water 71 System	\$ 335,000
10-55-6202	LUE Reservation Fees-Water 290 System	\$ 665,000
10-55-6203	LUE Reservation Fees-Wastewater	\$ 263,000
10-55-6204	SER App & Eng Review Fees	\$ 60,000
10-55-6205	SER Construction Inspection Fees	\$ 200,000
Total Department: 55 - SER Projects:		\$ 1,523,000
Total MajorGroup: 62 - SER Project Revenue:		\$ 1,523,000
MajorGroup: 68 - Other Income		
Department: 90 - Admin		
10-90-6801	Miscellaneous Income	\$ 45,000
Total Department: 90 - Admin:		\$ 45,000
Total MajorGroup: 68 - Other Income:		\$ 45,000
MajorGroup: 69 - Investment Income, Net		
Department: 90 - Admin		
10-90-6901	Investment Income, Net	\$ 130,000
Total Department: 90 - Admin:		\$ 130,000
Total MajorGroup: 69 - Investment Income, Net:		\$ 130,000
		Total Revenue: \$ 26,033,000
Expense		
MajorGroup: 70 - Water Expense		
Department: 10 - Water		
10-10-7001	Maintenance	\$ 232,000
10-10-7004	Repairs	\$ 345,000
10-10-7007	Stock Supplies	\$ 33,000
10-10-7010	Small Tools	\$ 2,000
10-10-7013	Grounds Maintenance	\$ 39,000
10-10-7016	Raw Water	\$ 1,220,000



FY 2021 Budget

All Funds

For Fiscal: 2020-2021 Period Ending: 09/30/2021

Account Number	Account Name	2020-2021
		First Board Draft
10-10-7019	Chemicals	\$ 281,000
10-10-7022	Sludge Disposal	\$ 200,000
10-10-7025	Utilities-Electric	\$ 1,147,000
10-10-7034	Utilities-Other	\$ 7,000
10-10-7037	Permit Expense	\$ 20,000
10-10-7040	Laboratory Fees	\$ 22,000
10-10-7043	Contracted Services	\$ 76,000
10-10-7049	Uniforms & Safety Equipment	\$ 4,500
10-10-7052	Office Supplies	\$ 3,300
10-10-7061	Other Expense	\$ 21,300
10-10-7062	Vehicle Fuel	\$ 9,000
10-10-7063	Vehicle Maint & Repair	\$ 6,000
10-10-7064	Vehicle Other Expense	\$ 1,500
10-10-7307	Wages	\$ 420,337
10-10-7308	Overtime	\$ 43,000
10-10-7309	License Bonus	\$ 1,750
10-10-7315	Disability-LT/ST	\$ 5,007
10-10-7316	Group Life Ins/ADD	\$ 2,321
10-10-7317	Health/Dental/Vision Insurance	\$ 48,080
10-10-7318	TCDRS Contribution	\$ 40,134
10-10-7320	Longevity	\$ 1,800
10-10-7325	Payroll Taxes	\$ 33,953
10-10-7326	Workers Comp	\$ 12,000
10-10-7359	Meals	\$ 800
10-10-7363	Membership & Dues	\$ 500
10-10-7377	License Fees	\$ 600
10-10-7385	Training and Continuing Education	\$ 9,792
10-10-7387	Travel Expense	\$ 1,500
Total Department: 10 - Water:		\$ 4,291,174
Department: 80 - Information Technology		
10-80-7028	Utilities-Telephone-Water	\$ 22,000
10-80-7031	Utilities-Internet-Water	\$ 2,900
10-80-7046	SCADA Maintenance-Water	\$ 48,000
Total Department: 80 - Information Technology:		\$ 72,900
Total MajorGroup: 70 - Water Expense:		\$ 4,364,074
MajorGroup: 71 - Wastewater Expense		
Department: 20 - Wastewater		
10-20-7101	Maintenance	\$ 92,000
10-20-7104	Repairs	\$ 157,000
10-20-7107	Stock Supplies	\$ 49,000
10-20-7110	Small Tools	\$ 5,000
10-20-7113	Grounds Maintenance	\$ 38,000
10-20-7119	Chemicals	\$ 65,000
10-20-7122	Sludge Disposal	\$ 690,000
10-20-7125	Utilities-Electric	\$ 250,000
10-20-7134	Utilities-Other	\$ 7,200
10-20-7137	Permit Expense	\$ 2,500
10-20-7140	Laboratory Fees	\$ 33,000
10-20-7143	Contracted Services	\$ 20,000
10-20-7149	Uniforms & Safety Equipment	\$ 2,000
10-20-7152	Office Supplies	\$ 1,000
10-20-7155	Pre-Treatment Lab Testing	\$ 23,000



FY 2021 Budget

All Funds

For Fiscal: 2020-2021 Period Ending: 09/30/2021

		2020-2021
Account Number	Account Name	First Board Draft
10-20-7158	Lease-Effluent Pond	\$ 93,000
10-20-7161	Other Expense	\$ 5,000
10-20-7162	Vehicle Fuel	\$ 12,000
10-20-7163	Vehicle Maint & Repair	\$ 8,000
10-20-7164	Vehicle Other Expense	\$ 2,000
10-20-7307	Wages	\$ 241,060
10-20-7308	Overtime	\$ 23,000
10-20-7309	License Bonus	\$ 500
10-20-7315	Disability-LT/ST	\$ 2,876
10-20-7316	Group Life Ins/ADD	\$ 1,330
10-20-7317	Health/Dental/Vision Insurance	\$ 27,474
10-20-7318	TCDRS Contribution	\$ 21,695
10-20-7320	Longevity	\$ 900
10-20-7325	Payroll Taxes	\$ 17,611
10-20-7326	Workers Comp	\$ 6,800
10-20-7359	Meals	\$ 700
10-20-7363	Membership & Dues	\$ 500
10-20-7377	License Fees	\$ 600
10-20-7385	Training and Continuing Education	\$ 6,667
10-20-7387	Travel Expense	\$ 1,500
Total Department: 20 - Wastewater:		\$ 1,907,914
Department: 80 - Information Technology		
10-80-7128	Utilities-Telephone-Wastewater	\$ 26,000
10-80-7131	Utilities-Internet-Wastewater	\$ 2,000
10-80-7146	SCADA Maintenance-Wastewater	\$ 4,000
Total Department: 80 - Information Technology:		\$ 32,000
Total MajorGroup: 71 - Wastewater Expense:		\$ 1,939,914
MajorGroup: 72 - Shared Operations Expense		
Department: 40 - Electromechanical		
10-40-7207	Stock Supplies	\$ 60,000
10-40-7210	Small Tools	\$ 20,500
10-40-7243	Contracted Services	\$ 6,250
10-40-7249	Uniforms & Safety Equipment	\$ 4,000
10-40-7261	Other Expense	\$ 2,000
10-40-7262	Vehicle Fuel	\$ 12,000
10-40-7263	Vehicle Maint & Repair	\$ 8,000
10-40-7264	Vehicle Other Expense	\$ 2,000
10-40-7307	Wages	\$ 305,835
10-40-7308	Overtime	\$ 25,000
10-40-7309	License Bonus	\$ 500
10-40-7315	Disability-LT/ST	\$ 3,143
10-40-7316	Group Life Ins/ADD	\$ 1,689
10-40-7317	Health/Dental/Vision Insurance	\$ 34,343
10-40-7318	TCDRS Contribution	\$ 27,525
10-40-7320	Longevity	\$ 600
10-40-7325	Payroll Taxes	\$ 22,937
10-40-7326	Workers Comp	\$ 6,800
10-40-7359	Meals	\$ 700
10-40-7363	Membership & Dues	\$ 500
10-40-7377	License Fees	\$ 600
10-40-7385	Training and Continuing Education	\$ 7,708
10-40-7387	Travel Expense	\$ 1,500



FY 2021 Budget

All Funds

For Fiscal: 2020-2021 Period Ending: 09/30/2021

		2020-2021	
Account Number	Account Name	First Board Draft	
		Total Department: 40 - Electromechanical:	\$ 554,130
Department: 50 - Line Maintenance			
10-50-7207	Stock Supplies	\$	65,000
10-50-7210	Small Tools	\$	8,500
10-50-7249	Uniforms & Safety Equipment	\$	8,000
10-50-7261	Other Expense	\$	2,000
10-50-7262	Vehicle Fuel	\$	18,000
10-50-7263	Vehicle Maint & Repair	\$	20,000
10-50-7264	Vehicle Other Expense	\$	3,500
10-50-7307	Wages	\$	394,216
10-50-7308	Overtime	\$	6,000
10-50-7309	License Bonus	\$	2,000
10-50-7315	Disability-LT/ST	\$	4,192
10-50-7316	Group Life Ins/ADD	\$	2,178
10-50-7317	Health/Dental/Vision Insurance	\$	54,948
10-50-7318	TCDRS Contribution	\$	35,479
10-50-7320	Longevity	\$	1,200
10-50-7325	Payroll Taxes	\$	31,313
10-50-7326	Workers Comp	\$	14,000
10-50-7359	Meals	\$	700
10-50-7363	Membership & Dues	\$	500
10-50-7377	License Fees	\$	300
10-50-7385	Training and Continuing Education	\$	11,333
10-50-7387	Travel Expense	\$	1,500
		Total Department: 50 - Line Maintenance:	\$ 684,860
		Total MajorGroup: 72 - Shared Operations Expense:	\$ 1,238,990
MajorGroup: 74 - SER Project Expense			
Department: 55 - SER Projects			
10-55-7401	SER Legal & Engineer Fees	\$	35,000
10-55-7402	SER Construction Inspection Expense	\$	125,000
		Total Department: 55 - SER Projects:	\$ 160,000
		Total MajorGroup: 74 - SER Project Expense:	\$ 160,000
MajorGroup: 79 - Shared Admin Expense			
Department: 60 - Engineering			
10-60-7307	Wages	\$	172,409
10-60-7315	Disability-LT/ST	\$	786
10-60-7316	Group Life Ins/ADD	\$	367
10-60-7317	Health/Dental/Vision Insurance	\$	6,869
10-60-7318	TCDRS Contribution	\$	15,517
10-60-7320	Longevity	\$	300
10-60-7325	Payroll Taxes	\$	13,540
10-60-7363	Membership & Dues	\$	500
10-60-7377	License Fees	\$	400
10-60-7385	Training and Continuing Education	\$	7,000
10-60-7387	Travel Expense	\$	1,000
		Total Department: 60 - Engineering:	\$ 218,686
Department: 70 - Customer Service			
10-70-7301	Billing Support Fees	\$	65,000
10-70-7307	Wages	\$	413,629
10-70-7308	Overtime	\$	3,000
10-70-7315	Disability-LT/ST	\$	3,898



FY 2021 Budget

All Funds

For Fiscal: 2020-2021 Period Ending: 09/30/2021

		2020-2021
Account Number	Account Name	First Board Draft
10-70-7316	Group Life Ins/ADD	\$ 2,062
10-70-7317	Health/Dental/Vision Insurance	\$ 48,080
10-70-7318	TCDRS Contribution	\$ 37,227
10-70-7320	Longevity	\$ 1,800
10-70-7325	Payroll Taxes	\$ 32,083
10-70-7326	Workers Comp	\$ 12,000
10-70-7341	Vehicle Fuel	\$ 12,000
10-70-7342	Vehicle Maint & Repair	\$ 8,000
10-70-7344	Vehicle Other Expense	\$ 2,000
10-70-7347	Stock Supplies	\$ 2,000
10-70-7348	Small Tools	\$ 2,000
10-70-7349	Contracted Services	\$ 1,750
10-70-7377	License Fees	\$ 300
10-70-7385	Training and Continuing Education	\$ 2,500
10-70-7387	Travel Expense	\$ 1,500
10-70-7389	Uniforms & Safety Equipment	\$ 4,000
Total Department: 70 - Customer Service:		\$ 654,828
Department: 80 - Information Technology		
10-80-7307	Wages	\$ 78,750
10-80-7315	Disability-LT/ST	\$ 932
10-80-7316	Group Life Ins/ADD	\$ 436
10-80-7317	Health/Dental/Vision Insurance	\$ 6,869
10-80-7318	TCDRS Contribution	\$ 7,088
10-80-7325	Payroll Taxes	\$ 6,249
10-80-7336	IT Support Services	\$ 4,000
10-80-7348	Small Tools	\$ 3,000
10-80-7369	Office Equipment	\$ 51,500
10-80-7381	Software Licenses	\$ 117,315
10-80-7385	Training and Continuing Education	\$ 4,000
10-80-7387	Travel Expense	\$ 1,000
10-80-7393	Utilities-Telephone-Admin	\$ 7,500
10-80-7395	Utilities-Internet-Admin	\$ 2,000
Total Department: 80 - Information Technology:		\$ 290,639
Department: 90 - Admin		
10-90-7303	Liability Insurance	\$ 130,000
10-90-7305	Occupancy	\$ 195,000
10-90-7307	Wages	\$ 595,663
10-90-7315	Disability-LT/ST	\$ 5,226
10-90-7316	Group Life Ins/ADD	\$ 2,421
10-90-7317	Health/Dental/Vision Insurance	\$ 34,343
10-90-7318	TCDRS Contribution	\$ 53,610
10-90-7319	Fringe Benefits	\$ 3,313
10-90-7320	Longevity	\$ 2,100
10-90-7325	Payroll Taxes	\$ 41,360
10-90-7326	Workers Comp	\$ 11,400
10-90-7331	General Counsel	\$ 180,000
10-90-7332	Litigation	\$ 155,000
10-90-7333	Engineering	\$ 425,000
10-90-7334	Rate Consultant	\$ 50,000
10-90-7337	Auditor	\$ 57,000
10-90-7338	Other	\$ 60,000
10-90-7351	Bad Debt Expense	\$ 45,000
10-90-7353	Bank Charges, Net	\$ 15,000



FY 2021 Budget

All Funds

For Fiscal: 2020-2021 Period Ending: 09/30/2021

		2020-2021
Account Number	Account Name	First Board Draft
10-90-7355	Board Meeting Expense	\$ 8,000
10-90-7359	Meals	\$ 1,500
10-90-7361	Medical & Testing	\$ 1,000
10-90-7363	Membership & Dues	\$ 5,000
10-90-7365	Miscellaneous Expenses	\$ 16,500
10-90-7367	Newspaper Notices	\$ 15,000
10-90-7371	Office Supplies	\$ 13,000
10-90-7373	Outside Printing	\$ 4,000
10-90-7375	Postage & Delivery	\$ 6,000
10-90-7377	License Fees	\$ 1,000
10-90-7379	Recruiting	\$ 12,000
10-90-7383	Staff Appreciation	\$ 14,000
10-90-7385	Training and Continuing Education	\$ 7,000
10-90-7387	Travel Expense	\$ 4,000
10-90-7399	Contingency/Uncategorized	\$ 50,000
Total Department: 90 - Admin:		\$ 2,219,434
Total MajorGroup: 79 - Shared Admin Expense:		\$ 3,383,587
MajorGroup: 80 - Capital Outlay		
Department: 90 - Admin		
10-90-8001	General Capital Outlay >\$10K, UL 5+	\$ 41,000
Total Department: 90 - Admin:		\$ 41,000
Total MajorGroup: 80 - Capital Outlay:		\$ 41,000
MajorGroup: 90 - Other Financing Sources (Uses)		
Department: 90 - Admin		
10-90-9120	Transfer to Rate Stabilization Fund	\$ 1,000,000
10-90-9130	Transfer to Facilities Fund	\$ 2,016,250
10-90-9140	Transfer to Debt Service Fund	\$ 8,065,000
10-90-9141	Transfer to Debt Service Fund-Early Retirement	\$ 3,000,000
Total Department: 90 - Admin:		\$ 14,081,250
Total MajorGroup: 90 - Other Financing Sources (Uses):		\$ 14,081,250
Total Expense:		\$ 25,208,815
Total Fund: 10 - General Fund:		\$ 824,185



FY 2021 Budget

All Funds

For Fiscal: 2020-2021 Period Ending: 09/30/2021

Account Number	Account Name	2020-2021 First Board Draft
Fund: 20 - Rate Stabilization Fund		
Revenue		
MajorGroup: 69 - Investment Income, Net		
Department: 90 - Admin		
20-90-6901	Investment Income, Net	\$ 114,000
Total Department: 90 - Admin:		\$ 114,000
Total MajorGroup: 69 - Investment Income, Net:		\$ 114,000
MajorGroup: 90 - Other Financing Sources (Uses)		
Department: 90 - Admin		
20-90-9010	Transfer from General Fund	\$ 1,000,000
Total Department: 90 - Admin:		\$ 1,000,000
Total MajorGroup: 90 - Other Financing Sources (Uses):		\$ 1,000,000
Total Revenue:		\$ 1,114,000
Total Fund: 20 - Rate Stabilization Fund:		\$ 1,114,000



FY 2021 Budget

All Funds

For Fiscal: 2020-2021 Period Ending: 09/30/2021

Account Number	Account Name	2020-2021 First Board Draft
Fund: 30 - Facilities Fund		
Revenue		
MajorGroup: 69 - Investment Income, Net		
Department: 90 - Admin		
30-90-6901	Investment Income, Net	\$ 196,000
Total Department: 90 - Admin:		\$ 196,000
Total MajorGroup: 69 - Investment Income, Net:		\$ 196,000
MajorGroup: 90 - Other Financing Sources (Uses)		
Department: 90 - Admin		
30-90-9010	Transfer from General Fund	\$ 2,016,250
Total Department: 90 - Admin:		\$ 2,016,250
Total MajorGroup: 90 - Other Financing Sources (Uses):		\$ 2,016,250
Total Revenue:		\$ 2,212,250
Expense		
MajorGroup: 79 - Shared Admin Expense		
Department: 90 - Admin		
30-90-7365	Miscellaneous Expense	\$ 580,000
Total Department: 90 - Admin:		\$ 580,000
Total MajorGroup: 79 - Shared Admin Expense:		\$ 580,000
MajorGroup: 80 - Capital Outlay		
Department: 10 - Water		
30-10-8004	Uplands WTP Off/Trident Bldg	\$ 968,350
30-10-8010	Misc 1280 Press Plane Imp-Other	\$ 200,000
30-10-8012	Leak Detection Prev Maint	\$ 100,000
30-10-8030	Water System Large M&R	\$ 908,500
30-10-8050	Meter Purchases	\$ 125,000
Total Department: 10 - Water:		\$ 2,301,850
Department: 20 - Wastewater		
30-20-8031	Wastewater System Large M&R	\$ 1,158,250
Total Department: 20 - Wastewater:		\$ 1,158,250
Department: 90 - Admin		
30-90-8008	I&I Study & Master Plan	\$ 200,000
30-90-8009	SCADA	\$ 545,000
30-90-8040	Vehicles & Mobile Equipment	\$ 442,000
Total Department: 90 - Admin:		\$ 1,187,000
Total MajorGroup: 80 - Capital Outlay:		\$ 4,647,100
Total Expense:		\$ 5,227,100
Total Fund: 30 - Facilities Fund:		\$ (3,014,850)



FY 2021 Budget

All Funds

For Fiscal: 2020-2021 Period Ending: 09/30/2021

Account Number	Account Name	2020-2021 First Board Draft
Fund: 40 - Debt Service Fund		
Revenue		
MajorGroup: 69 - Investment Income, Net		
Department: 90 - Admin		
40-90-6901	Investment Income, Net	\$ 410,000
Total Department: 90 - Admin:		\$ 410,000
Total MajorGroup: 69 - Investment Income, Net:		\$ 410,000
MajorGroup: 90 - Other Financing Sources (Uses)		
Department: 90 - Admin		
40-90-9010	Transfer from General Fund	\$ 11,065,000
40-90-9060	Transfer from Water Impact Fee Fund	\$ 8,175,924
Total Department: 90 - Admin:		\$ 19,240,924
Total MajorGroup: 90 - Other Financing Sources (Uses):		\$ 19,240,924
		Total Revenue: \$ 19,650,924
Expense		
MajorGroup: 88 - Debt Service		
Department: 90 - Admin		
40-90-8801	Bond Principal	\$ 4,130,000
40-90-8802	Bond Interest Expense	\$ 7,805,763
40-90-8804	Fiscal Agent Fees	\$ 1,600
Total Department: 90 - Admin:		\$ 11,937,363
Total MajorGroup: 88 - Debt Service:		\$ 11,937,363
		Total Expense: \$ 11,937,363
		Total Fund: 40 - Debt Service Fund: \$ 7,713,562



FY 2021 Budget

All Funds

For Fiscal: 2020-2021 Period Ending: 09/30/2021

Account Number	Account Name	2020-2021 First Board Draft
Fund: 50 - Capital Projects Fund		
Revenue		
MajorGroup: 69 - Investment Income, Net		
Department: 90 - Admin		
50-90-6901	Investment Income, Net	\$ 555,000
Total Department: 90 - Admin:		\$ 555,000
Total MajorGroup: 69 - Investment Income, Net:		\$ 555,000
MajorGroup: 90 - Other Financing Sources (Uses)		
Department: 90 - Admin		
50-90-9060	Transfer from Water Impact Fee Fund	\$ 10,000,000
Total Department: 90 - Admin:		\$ 10,000,000
Total MajorGroup: 90 - Other Financing Sources (Uses):		\$ 10,000,000
Total Revenue:		\$ 10,555,000
Expense		
MajorGroup: 80 - Capital Outlay		
Department: 10 - Water		
50-10-8101	Uplands WTP Expansion	\$ 250,000
50-10-8109	System Hydraulic Modeling	\$ 105,000
50-10-8110	Additional Water Supply Development	\$ 100,000
50-10-8201	HPR Conv & Upgrade to 1500	\$ 2,008,181
50-10-8203	WBCPS GST 2 Upgrade Ph 2	\$ 209,200
50-10-8205	1080 Bee Cave TM	\$ 2,381,035
50-10-8207	Home Depot PS Exp & Conv	\$ 288,000
50-10-8301	SW Pkwy PS Upgrade Phase 1	\$ 3,035,449
50-10-8305	1240 Conversion/WL	\$ 1,255,000
50-10-8309	1340 PS Upgrade	\$ 2,200,000
50-10-8313	1420 PS Upgrade 290 County Line	\$ 367,000
50-10-8315	Circle Drive Pump Station	\$ 396,000
Total Department: 10 - Water:		\$ 12,594,865
Department: 20 - Wastewater		
50-20-8403	Bohls WWTP Expansion	\$ 2,701,343
50-20-8405	Effluent Disposal	\$ 590,000
50-20-8407	Beneficial Recycling Facility	\$ 2,245,657
Total Department: 20 - Wastewater:		\$ 5,537,000
Department: 90 - Admin		
50-90-8501	Developer Reimbursements	\$ 3,952,450
Total Department: 90 - Admin:		\$ 3,952,450
Total MajorGroup: 80 - Capital Outlay:		\$ 22,084,315
Total Expense:		\$ 22,084,315
Total Fund: 50 - Capital Projects Fund:		\$ (11,529,315)



FY 2021 Budget

All Funds

For Fiscal: 2020-2021 Period Ending: 09/30/2021

Account Number	Account Name	2020-2021 First Board Draft
Fund: 60 - Impact Fee Fund		
Revenue		
MajorGroup: 60 - Water Revenue		
Department: 10 - Water		
60-10-6007	Impact Fees-71 System	\$ 3,697,304
60-10-6008	Impact Fees-290 System	\$ 5,545,956
Total Department: 10 - Water:		\$ 9,243,260
Total MajorGroup: 60 - Water Revenue:		\$ 9,243,260
MajorGroup: 69 - Investment Income, Net		
Department: 90 - Admin		
60-90-6901	Investment Income, Net	\$ 828,000
Total Department: 90 - Admin:		\$ 828,000
Total MajorGroup: 69 - Investment Income, Net:		\$ 828,000
Total Revenue:		\$ 10,071,260
Expense		
MajorGroup: 79 - Shared Admin Expense		
Department: 90 - Admin		
60-90-7398	Impact Fee Study	\$ 150,000
Total Department: 90 - Admin:		\$ 150,000
Total MajorGroup: 79 - Shared Admin Expense:		\$ 150,000
MajorGroup: 90 - Other Financing Sources (Uses)		
Department: 90 - Admin		
60-90-9140	Transfer to Debt Service Fund	\$ 8,175,924
60-90-9150	Transfer to Capital Projects Fund	\$ 10,000,000
Total Department: 90 - Admin:		\$ 18,175,924
Total MajorGroup: 90 - Other Financing Sources (Uses):		\$ 18,175,924
Total Expense:		\$ 18,325,924
Total Fund: 60 - Impact Fee Fund:		\$ (8,254,664)

Recap
FY 2021 Budget Requests-Additions Since Budget Workshop

Funding Source: General Fund

Department	Budget Line Item	Amount
10-Water		
JB Safety International	Training & Continuing Education	\$ 7,292
20-Wastewater		
JB Safety International	Training & Continuing Education	\$ 4,167
40-Electromechanical		
JB Safety International	Training & Continuing Education	\$ 5,208
Port-a-Cool	Small Tools	\$ 7,500
Crane Inspections	Contracted Services	\$ 6,250
50-Line Maintenance		
JB Safety International	Training & Continuing Education	\$ 8,333
		<u>\$ 38,750</u>
Payroll		
	Payroll Increases 4.90% Overall	\$ 157,544
	1 New Position	\$ 50,336
	Total Payroll Change	<u>\$ 207,880</u>
Transfers		
	Increase in Transfer to Debt Service Fund	\$ 834,000
	Increase in Transfer to Facilities Fund	\$ 208,500
		<u>\$ 1,042,500</u>
	Total Additions Since Budget Workshop	<u>\$ 1,289,130</u>
	Budget Surplus Presented at Workshop	\$ 2,113,315
	Budget Surplus Presented Today	\$ 824,185

Recap
FY 2021 Budget Requests-Additions Since Budget Workshop

Funding Source: Facilities Fund

Department	Budget Line Item	Amount
10-Water		
Cleaning of Wet Well	Facilities Fund Capital Outlay	\$ 35,000
Metal Storage Building	Facilities Fund Capital Outlay	\$ 30,000
Trailer for Chemical Delivery to RWI	Facilities Fund Capital Outlay	\$ 10,000
20-Wastewater		
Replace Plant #1 Clarifier Drive	Facilities Fund Capital Outlay	\$ 150,000
Dissolved Oxygen Sensors at Lakepointe	Facilities Fund Capital Outlay	\$ 40,000
Replace Office/Lab	Facilities Fund Capital Outlay	\$ 100,000
Spare Filter Backwash Pump Skid at Bohls	Facilities Fund Capital Outlay	\$ 6,000
Replace Motor #1 Lift Station #2	Facilities Fund Capital Outlay	\$ 20,000
Check Valve Repairs at Lift Station #4	Facilities Fund Capital Outlay	\$ 8,000
Generator at Lift Station #9	Facilities Fund Capital Outlay	\$ 50,000
Install VFD Pump 3/4 at Lift Station #14	Facilities Fund Capital Outlay	\$ 30,000
		\$ 479,000

BUDGET REQUEST FORM

Fiscal Year 2020-2021

Budget Item: JB Safety International

Amount Requested: 25,000

Expenditure Type:

- ☒ Ongoing Operating Cost
☐ One-Time Special Purpose Increase
☐ Capital Expenditure - Facilities Fund

Justification for Expenditure/Explanation of Benefit to Agency:

Safety policies, training, and products
as well hands on safety courses.

Submitted By: Ez. D. May
Signature

8-7-20
Date

Approved By: Jennifer Riechers
Signature

8-10-20
Date

Approved for Inclusion in Annual Budget?

<input checked="" type="checkbox"/>	<input type="checkbox"/>
Yes	No



Products



Safety Training

Why Choose Us

Our instructors put to work more than 200 years of combined real-world experience in the industry to give you access to meet your safety training needs. In line with this, we employ a hands-on approach to doing business with you.



What We Offer

JB Safety International gives you access to a wide range of safety training courses, which you can request to be conducted online or at your facility. We tailor our courses to your site-specific needs. PLEASE CLICK ON PRODUCTS. We can take orders by email at sales@jbsafetyintl.com. You can turn to us for the following: Please provide your name, the product and quantity, phone and email. Thank you, God Bless✕ and stay safe!

3-D Virtual Reality Training

Forklift/Powered Industrial Truck Training

Arc Flash Safety Training

Hazardous Waste Operations and

- | | |
|---|---|
|  Company-Specific New Hire Orientation/Driver Safety Training | Emergency Response (HAZWOPFR) (spanning 8, 24, or 40 Hours) |
|  Confined Spaces Training |  Hydrogen Sulfide (H ₂ S) Safety Training |
|  Crane Safety Training |  Lockout/Tagout Training |
|  Custom Safety Day Event Training |  Manlift/Scissor Lift Training |
|  Department of Transportation (DOT) Compliance Training |  Management-Level Safety Instruction |
|  DOT HAZMAT (Hazardous Materials) Safety Training |  Mine Safety and Health Administration (MSHA) New Miner Training |
|  Drug and Alcohol Awareness Training for Employees |  OSHA 10-Hour/30-Hour Training (Construction and General Industry) |
|  Electrical Safety Training |  Portable Fire Extinguisher Training |
|  Experiential Safety Training |  Rigging Safety Training |
|  Fall Protection/Arrest Training |  PEC Solutions |
|  Fire Safety/Watch Training | <ul style="list-style-type: none">• SafeGulf-Accredited Training |
|  Life Safety Training | <ul style="list-style-type: none">• SafeLand-Accredited Training |
|  First Aid/Cardiopulmonary Resuscitation (CPR) Training | <ul style="list-style-type: none">• Basic Orientation |
|  Bloodborne Pathogens (BBP) Program Training | <ul style="list-style-type: none">• Core Compliance Training/Refresher Training |
|  Automated External Defibrillator (AED) Training | <ul style="list-style-type: none">• Safety Auditing/Site Inspection |
|  Fleet Vehicle Training | |

PLEASE CLICK ON PRODUCTS. We can take orders by email at sales@jbsafetyintl.com. Please provide your name, the product and quantity, phone and email. Thank you, God Bless✕ and stay safe!



BUDGET REQUEST FORM

Fiscal Year 2020-2021

Budget Item: Port-a-cool

Amount Requested: 7500.00

Expenditure Type:

- ☐ Ongoing Operating Cost
☒ One-Time Special Purpose Increase
☐ Capital Expenditure - Facilities Fund

Justification for Expenditure/Explanation of Benefit to Agency:

Port-a-cool for temporary A/C outages, Working in Fab shop during summer.

Submitted By: Michael Sarot
Signature

7-31-20
Date

Approved By:  E. D. M...
Signature

8-5-20
Date

Approved for Inclusion in Annual Budget?

<input checked="" type="checkbox"/>	<input type="checkbox"/>
Yes	No

BUDGET REQUEST FORM

Fiscal Year 2020-2021

Budget Item: Crane Inspections

Amount Requested: 6250.00

Expenditure Type:

- ☒ Ongoing Operating Cost
☐ One-Time Special Purpose Increase
☐ Capital Expenditure - Facilities Fund

Justification for Expenditure/Explanation of Benefit to Agency:

Crane inspections are a nessasary practice for continued use of cranes.

Submitted By: Michael Sarot
Signature

7-31-20
Date

Approved By: Er. H. Mory
Signature

8-5-20
Date

Approved for Inclusion in Annual Budget?

<input checked="" type="checkbox"/>	<input type="checkbox"/>
Yes	No

BUDGET REQUEST FORM

Fiscal Year 2020-2021

Budget Item: Cleaning of the Raw Water Intake wet wells

Amount Requested: 35,000

(1 wet well)

Expenditure Type:

- ☒ Ongoing Operating Cost
☐ One-Time Special Purpose Increase
☐ Capital Expenditure - Facilities Fund

-2-

Justification for Expenditure/Explanation of Benefit to Agency:

Manual cleaning of the wet wells will help in controlling the growth of Zebra Mussels. I am wanting to
clean one wet well alternating each year. I am hoping as we get into year three of this practice the
cost will decrease do this scheduled approach.

Submitted By:

[Signature]

Signature

8-10-20
7-10-20

Date

Approved By:

Jennifer Riechers

Signature

8-12-20
Date

Approved for Inclusion in Annual Budget?

<input checked="" type="checkbox"/>	<input type="checkbox"/>
Yes	No

BUDGET REQUEST FORM

Fiscal Year 2020-2021

Budget Item: Metal building

Amount Requested: 30,000

Expenditure Type:

- ☐ Ongoing Operating Cost
☒ One-Time Special Purpose Increase
☒ Capital Expenditure - Facilities Fund

Justification for Expenditure/Explanation of Benefit to Agency:

Replace Storage building that was removed
at County Line PS to build EST

Submitted By:

[Signature]
Signature

8-5-20
Date

Approved By:

[Signature]
Signature

8-5-20
Date

Approved for Inclusion in Annual Budget?

<input checked="" type="checkbox"/>	<input type="checkbox"/>
Yes	No

BUDGET REQUEST FORM

Fiscal Year 2020-2021

Budget Item: Dissolved Oxygen Sensors @ the Lakepointe WWTP

Amount Requested: 40,000

Expenditure Type:

- ☐ Ongoing Operating Cost
☒ One-Time Special Purpose Increase
☐ Capital Expenditure - Facilities Fund

Justification for Expenditure/Explanation of Benefit to Agency:

The addition of these sensors will allow us to run the blowers in a more efficient manner.

Submitted By:


Signature

8-10-20
~~7-10-20~~

Date

Approved By:


Signature

8-12-20
Date

Approved for Inclusion in Annual Budget?

<input type="checkbox"/>	<input type="checkbox"/>
Yes	No

BUDGET REQUEST FORM

Fiscal Year 2020-2021

Budget Item: Spare Filter backwash pump skid @ the Bohls WWTP

Amount Requested: 6,000

Expenditure Type:

- | | |
|-------------------------------------|---------------------------------------|
| <input type="checkbox"/> | Ongoing Operating Cost |
| <input checked="" type="checkbox"/> | One-Time Special Purpose Increase |
| <input type="checkbox"/> | Capital Expenditure - Facilities Fund |

Justification for Expenditure/Explanation of Benefit to Agency:

The addition of a spare pump skid is needed to provide a smoother and quicker recovery of the site
when a pump failure occurs.

Submitted By:


Signature

8-10-20

Date

Approved By:


Signature

8-10-20

Date

Approved for Inclusion in Annual Budget?

--	--

Yes

No

BUDGET REQUEST FORM

Fiscal Year 2020-2021

Budget Item: Generator for Lift Station #9

Amount Requested: 50,000

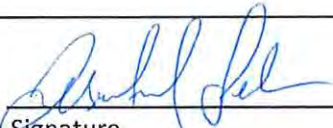
Expenditure Type:

- ☐ Ongoing Operating Cost
☒ One-Time Special Purpose Increase
☐ Capital Expenditure - Facilities Fund

Justification for Expenditure/Explanation of Benefit to Agency:

Generator needed to run site during power outages.

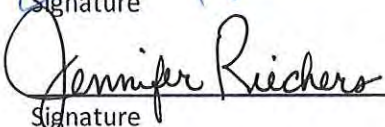
Submitted By:


Signature

8-10-20

Date

Approved By:


Signature

8-12-20
Date

Approved for Inclusion in Annual Budget?

<input type="checkbox"/>	<input type="checkbox"/>
Yes	No

BUDGET REQUEST FORM

Fiscal Year 2020-2021

Budget Item: Trailer - chemical delivery

Amount Requested: \$10,000.⁰⁰

Expenditure Type:

- ☐ Ongoing Operating Cost
☒ One-Time Special Purpose Increase
☒ Capital Expenditure - Facilities Fund

Justification for Expenditure/Explanation of Benefit to Agency:

Trailer for delivery of chemical used at the
intake facility that will be stored at the WTP.

Submitted By: Eric D. Morgan
Signature

8-5-20
Date

Approved By: Jennifer Riechers
Signature

8-10-20
Date

Approved for Inclusion in Annual Budget?

<input checked="" type="checkbox"/>	<input type="checkbox"/>
Yes	No

West Travis County Public Utility Agency

Operational Facility and Equipment Management Plan



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1.01 Water Treatment Plant - Uplands



	2021	2022	2023	2024	2025
Water Treatment Plant-Uplands					
Alt Cl2 Supply System Post CW 1	\$ 25,000				
VFD HSP 6	\$ 20,000				
Rolling assembly for large HSP pumps	\$ 20,000				
Replace Unit 3 Filter Influent Valves & Actuators	\$ 100,000				
Sampling Station	\$ 30,000				
Chemical containment sealed	\$ 10,000				
TU 5300 turbidity monitors	\$ 12,000				
TU 5200 benchtop turbidity monitor	\$ 4,000				
SL 1000 Portable Parallel Analyzer	\$ 5,000				
CL 10 chlorine analyzer	\$ 6,000	\$ 6,000	\$ 6,000	\$ 6,000	
16" actuated valve installed on Bayton Dr	\$ 50,000				
HSP #6 Teardown and inspection	\$ 15,000				
Replace HSP 3 & Motor		\$ 45,000			
HSP #6 Pump Control Valve			\$ 18,000		
Replace HSP 2 & Motor			\$ 45,000		
Generator Corrective Maint. (Three Generators)	\$ 11,000	\$ 11,000	\$ 11,000	\$ 11,000	\$ 11,000
Vegetation Control	\$ 7,500	\$ 7,500	\$ 7,500	\$ 7,500	\$ 7,500
Facility Maintenance (Property, Driveway, Security)	\$ 7,500	\$ 7,500	\$ 7,500	\$ 7,500	\$ 7,500
Building Maintenance	\$ 10,000	\$ 12,500	\$ 15,000	\$ 15,000	\$ 12,500
Total	\$ 333,000	\$ 89,500	\$ 110,000	\$ 47,000	\$ 38,500

- High Service Pump #4 was replaced in 2017 and should be evaluated in 2027.
- HSP #5 was replaced in 2020 and should be evaluated in 2028.
- High Service Pump #1 is currently undergoing a rebuild and should be evaluated in 2030.

1.02 Raw Water Intake Pump Station



	2021	2022	2023	2024	2025
Raw Water Intake					
Replace Pump 4	\$ 100,000				
VFD PM for P 4	\$ 30,000				
Spare parts for P 1/2	\$ 80,000				
Cleaning of Wet Well (alternating Wet Wells)	\$ 35,000	\$ 35,000	\$ 35,000	\$ 35,000	\$ 35,000
Spare parts for P 3		\$ 80,000			
Replace surge valve P 4/5		\$ 30,000			
Spare parts for P 4/5			\$ 80,000		
Vegetation Control	\$ 7,500	\$ 7,500	\$ 7,500	\$ 7,500	\$ 7,500
Facility Maintenance (Property, Driveway, Security)	\$ 2,500	\$ 2,500	\$ 2,500	\$ 2,500	\$ 2,500
Building Maintenance	\$ 2,500	\$ 2,500	\$ 2,500	\$ 2,500	\$ 2,500
Total	\$ 257,500	\$ 157,500	\$ 127,500	\$ 47,500	\$ 47,500

- Pumps one and two were replaced/rebuilt in 2017; there is a plan to increase the pump size from 6MGD to 9MGD. As of now the current pumps should not need more than routine maintenance.
- Pump #3 was put into service in 2019.
- Pump #5 is currently being replaced (September 2020).

2.01 Wastewater Treatment Plant – Lakepointe



	2021	2022	2023	2024	2025
Lakepointe Wastewater Plant					
Replace influent pump control panel	\$ 25,000				
Replace effluent P 1/2 control valves	\$ 30,000				
Spare influent pump	\$ 15,000				
Effluent filter conversion (air to electric)	\$ 120,000				
Replace Plant #1 Clarifier Drive	\$ 150,000				
D.O Sensors & Blower Control per D.O.	\$ 40,000				
Replace Office/Lab	\$ 100,000				
Replace effluent P 3/4 control valves		\$ 30,000			
Replace Blower 1 & Control Panel		\$ 125,000			
Rehab control MCC panel			\$ 150,000		
Replace Blower 2			\$ 75,000		
Replace effluent P 4				\$ 60,000	
Replace Blower 3 & Control Panel				\$ 125,000	
Replace Blower 4					\$ 75,000
Generator Corrective Maintenance	\$ 3,500	\$ 3,500	\$ 3,500	\$ 3,500	\$ 3,500
Vegetation Control	\$ 3,000	\$ 3,000	\$ 2,500	\$ 2,500	\$ 2,000
Facility Maintenance (Property, Driveway, Security)	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000
Building Maintenance		\$ 1,000	\$ 1,500	\$ 1,500	\$ 3,500
Vapex & Wager Units PM	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000
Total	\$ 496,500	\$ 172,500	\$ 242,500	\$ 202,500	\$ 94,000

- Plant #2 Clarifier Drive was replaced in 2018 and should have a lifespan of 15 years.

2.02 Wastewater Treatment Plant – Bohls



	2021	2022	2023	2024	2025
Bohls Wastewater Plant					
Spare influent pump	\$ 15,000				
Replace Inf Pipes	\$ 80,000	\$ 80,000			
Spare Filter Backwash pump Skids	\$ 6,000				
Replace MOV's-actuators		\$ 30,000			
Replace effluent P 1		\$ 15,000			
Transfer Pump Replacement 1/2		\$ 85,000	\$ 85,000		
Replace effluent P 2			\$ 17,000		
Transfer Pump Control Valves Replacement				\$ 15,000	\$ 15,000
Generator Corrective Maintenance	\$ 3,500	\$ 3,500	\$ 3,500	\$ 3,500	\$ 3,500
Vegetation Control	\$ 4,000	\$ 4,000	\$ 4,000	\$ 4,000	\$ 4,000
Facility Maintenance (Property, Driveway, Security)	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000
Building Maintenance	\$ 2,000	\$ 2,000	\$ 2,000	\$ 2,000	\$ 2,000
Total	\$ 115,500	\$ 224,500	\$ 116,500	\$ 29,500	\$ 29,500

- Clarifier Drive is original to plant and should be replaced in 2028+/-.
- Blowers 2 and 3 are original to plant and should be heavily inspected 2026/2027. Blower #1 was rebuilt in 2020.

3.01 Crystal Mountain Elevated Storage Tank No. 1



	2021	2022	2023	2024	2025
Crystal Mountain EST No. 1					
Power wash exterior	\$ 30,000				\$ 30,000
Facility Maintenance (Property, Driveway, Security)	\$ 500	\$ 500	\$ 500	\$ 500	\$ 500
Total	\$ 30,500	\$ 500	\$ 500	\$ 500	\$ 30,500

3.02 Dripping Springs Elevated Storage Tank No. 2



	2021	2022	2023	2024	2025
Dripping Springs EST No. 2					
Vegetation Control	\$ 500	\$ 500	\$ 500	\$ 500	\$ 500
Facility Maintenance (Property, Driveway, Security)	\$ 500	\$ 500	\$ 500	\$ 500	\$ 500
Building Maintenance	\$ 500	\$ 500	\$ 500	\$ 500	\$ 500
Total	\$ 1,500	\$ 1,500	\$ 1,500	\$ 1,500	\$ 1,500

3.03 Bee Cave Elevated Storage Tank No. 3



New facility-no planned repair & maintenance projects other than items listed under Bee Cave Pump Station.

4.01 Southwest Parkway Pump Station No. 1



	2021	2022	2023	2024	2025
Southwest Parkway Pump Station No. 1					
Replace P 4	\$ 90,000				
Replace PCV 4	\$ 20,000				
Program Lag operations	\$ 5,000				
Replace P 3		\$ 90,000			
Replace PCV 3		\$ 20,000			
Replace A/C		\$ 15,000			
Replace P 2			\$ 90,000		
Replace PCV 2			\$ 20,000		
Replace P 1				\$ 90,000	
Replace fill valve & actuator				\$ 25,000	
Replace starters					\$ 120,000
Vegetation Control	\$ 1,500	\$ 1,500	\$ 1,500	\$ 1,500	\$ 1,500
Facility Maintenance (Property, Driveway, Security)	\$ 500	\$ 500	\$ 500	\$ 500	\$ 500
Building Maintenance	\$ 1,000	\$ 1,000	\$ 1,000	\$ 1,000	\$ 1,000
Total	\$ 118,000	\$ 128,000	\$ 113,000	\$ 118,000	\$ 123,000

4.02 Home Depot Pump Station No. 2



	2021	2022	2023	2024	2025
Home Depot Pump Station No. 2					
Replace PCV 1	\$ 15,000				
Replace GST 1 fill valve 1	\$ 15,000				
Replace PCV 2		\$ 15,000			
Replace GST 2 fill valve 1		\$ 15,000			
Replace PCV 3			\$ 15,000		
Replace GST 2 fill valve 3			\$ 15,000		
Replace P 1			\$ 25,000		
Replace P 2				\$ 25,000	
Replace P 3					\$ 25,000
Generator Corrective Maintenance	\$ 3,500	\$ 3,500	\$ 3,500	\$ 3,500	\$ 3,500
Vegetation Control	\$ 1,000	\$ 1,000	\$ 1,000	\$ 1,000	\$ 1,000
Facility Maintenance (Property, Driveway, Security)	\$ 1,000	\$ 1,000	\$ 1,000	\$ 1,000	\$ 1,000
Building Maintenance	\$ 1,000	\$ 1,000	\$ 1,000	\$ 1,000	\$ 1,000
Total	\$ 36,500	\$ 36,500	\$ 61,500	\$ 31,500	\$ 31,500

4.03 Seven Oaks Pump Station No. 3



	2021	2022	2023	2024	2025
Seven Oaks Pump Station No. 3					
New HVAC system	\$ 10,000				
Spare pumps	\$ 12,000				
Building Maintenance	\$ 500	\$ 500	\$ 500	\$ 500	\$ 500
Total	\$ 22,500	\$ 500	\$ 500	\$ 500	\$ 500

4.04 Bee Cave Pump Station No. 4



	2021	2022	2023	2024	2025
Bee Cave Pump Station No. 4					
Replace surge valve	\$ 15,000				
Replace Pump and Motor #1		\$ 50,000			
Replace Pump and Motor #2			\$ 50,000		
Replace Pump and Motor #4					\$ 85,000
Vegetation Control	\$ 1,000	\$ 1,000	\$ 1,000	\$ 1,000	\$ 1,000
Facility Maintenance (Property, Driveway, Security)	\$ 1,000	\$ 1,000	\$ 1,000	\$ 1,000	\$ 1,000
Building Maintenance	\$ 1,000	\$ 1,000	\$ 1,000	\$ 1,000	\$ 1,000
Total	\$ 18,000	\$ 53,000	\$ 53,000	\$ 3,000	\$ 88,000

4.05 Hamilton Pool Pump Station No. 5



Major CIP project in process.

	2021	2022	2023	2024	2025
Hamilton Pool Pump Station No. 5					
Generator Corrective Maintenance	\$ 3,500	\$ 3,500	\$ 3,500	\$ 3,500	\$ 3,500
Vegetation Control	\$ 1,000	\$ 1,000	\$ 1,000	\$ 1,000	\$ 1,000
Facility Maintenance (Property, Driveway, Security)	\$ 1,000	\$ 1,000	\$ 1,000	\$ 1,000	\$ 1,000
Building Maintenance	\$ 1,000	\$ 1,000	\$ 1,000	\$ 1,000	\$ 1,000
Total	\$ 6,500	\$ 6,500	\$ 6,500	\$ 6,500	\$ 6,500

4.06 Zyle Pump Station No. 6



Site is currently off-line.

	2021	2022	2023	2024	2025
Zyle Pump Station No. 6					
Vegetation Control	\$ 1,000	\$ 1,000	\$ 1,000	\$ 1,000	\$ 1,000
Facility Maintenance (Property, Driveway, Security)	\$ 1,000	\$ 1,000	\$ 1,000	\$ 1,000	\$ 1,000
Building Maintenance	\$ 1,000	\$ 1,000	\$ 1,000	\$ 1,000	\$ 1,000
Total	\$ 3,000	\$ 3,000	\$ 3,000	\$ 3,000	\$ 3,000

4.07 County Line Pump Station No. 7



	2021	2022	2023	2024	2025
County Line Pump Station No. 7					
Replace P 4	\$ 25,000				
Replace PCV 4	\$ 20,000				
Metal Storage Building	\$ 30,000				
Replace P 3		\$ 25,000			
Replace PCV 3		\$ 20,000			
Replace A/C			\$ 15,000		
Generator Corrective Maintenance	\$ 3,500	\$ 3,500	\$ 3,500	\$ 3,500	\$ 3,500
Vegetation Control	\$ 1,000	\$ 1,000	\$ 1,000	\$ 1,000	\$ 1,000
Facility Maintenance (Property, Driveway, Security)	\$ 1,000	\$ 1,000	\$ 1,000	\$ 1,000	\$ 1,000
Building Maintenance	\$ 1,000	\$ 1,000	\$ 1,000	\$ 1,000	\$ 1,000
Total	\$ 81,500	\$ 51,500	\$ 21,500	\$ 6,500	\$ 6,500

- 1340 Pumps will be replaced during current CIP project.

5.01 Lift Station No. 1



	2021	2022	2023	2024	2025
Lift Station No. 1					
Replace control panel	\$ 15,000				
Replace P 1		\$ 12,000			
Replace P 2			\$ 12,000		
Vegetation Control	\$ 500	\$ 500	\$ 500	\$ 500	\$ 500
Facility Maintenance (Property, Driveway, Security)	\$ 750	\$ 750	\$ 750	\$ 750	\$ 750
Total	\$ 16,250	\$ 13,250	\$ 13,250	\$ 1,250	\$ 1,250

5.02 Lift Station No. 2



	2021	2022	2023	2024	2025
Lift Station No. 2					
Replace Motor #1	\$ 20,000				
Replace control panel		\$ 15,000			
Replace P 2			\$ 20,000		
Generator (New)			\$ 40,000		
Replace Motor #2				\$ 22,000	
Vegetation Control	\$ 500	\$ 500	\$ 500	\$ 500	\$ 500
Facility Maintenance (Property, Driveway, Security)	\$ 750	\$ 750	\$ 750	\$ 750	\$ 750
Total	\$ 21,250	\$ 16,250	\$ 61,250	\$ 23,250	\$ 1,250

5.03 Lift Station No. 3



	2021	2022	2023	2024	2025
Lift Station No. 3					
Replace P 1	\$ 10,000				
Spare pump		\$ 10,000			
Overhead canopy for control panel		\$ 4,500			
Vegetation Control	\$ 500	\$ 500	\$ 500	\$ 500	\$ 500
Facility Maintenance (Property, Driveway, Security)	\$ 750	\$ 750	\$ 750	\$ 750	\$ 750
Building Maintenance	\$ 500	\$ 500	\$ 500	\$ 500	\$ 500
Total	\$ 11,750	\$ 16,250	\$ 1,750	\$ 1,750	\$ 1,750

5.04 Lift Station No. 4



	2021	2022	2023	2024	2025
Lift Station No. 4					
Replace P 1	\$ 10,000				
Spare pump	\$ 10,000				
Check valve repairs	\$ 8,000				
Replace P 3		\$ 10,000			
Vegetation Control	\$ 500	\$ 500	\$ 500	\$ 500	\$ 500
Facility Maintenance (Property, Driveway, Security)	\$ 750	\$ 750	\$ 750	\$ 750	\$ 750
Total	\$ 29,250	\$ 11,250	\$ 1,250	\$ 1,250	\$ 1,250

5.05 Lift Station No. 5



	2021	2022	2023	2024	2025
Lift Station No. 5					
Replace P 1	\$ 10,000				
Replace P 2		\$ 10,000			
Replace fence		\$ 7,250			
Vegetation Control	\$ 500	\$ 500	\$ 500	\$ 500	\$ 500
Facility Maintenance (Property, Driveway, Security)	\$ 750	\$ 750	\$ 750	\$ 750	\$ 750
Total	\$ 11,250	\$ 18,500	\$ 1,250	\$ 1,250	\$ 1,250

5.06 Lift Station No. 6



	2021	2022	2023	2024	2025
Lift Station No. 6					
Replace control panel	\$ 20,000				
Replace P 1		\$ 20,000			
Replace P 2			\$ 20,000		
Vegetation Control	\$ 500	\$ 500	\$ 500	\$ 500	\$ 500
Facility Maintenance (Property, Driveway, Security)	\$ 500	\$ 500	\$ 500	\$ 500	\$ 500
Total	\$ 21,000	\$ 21,000	\$ 21,000	\$ 1,000	\$ 1,000

5.07 Lift Station No. 7



	2021	2022	2023	2024	2025
Lift Station No. 7					
Replace control panel	\$ 15,000				
Replace P 1		\$ 10,000			
Replace P 2			\$ 10,000		
Total	\$ 15,000	\$ 10,000	\$ -	\$ -	\$ -

5.08 Lift Station No. 8



	2021	2022	2023	2024	2025
Lift Station No. 8					
Replace P 2	\$ 20,000				
Replace P 1		\$ 20,000			
Generator (New)			\$ 75,000		
Vegetation Control	\$ 500	\$ 500	\$ 500	\$ 500	\$ 500
Total	\$ 20,500	\$ 20,500	\$ 75,500	\$ 500	\$ 500

5.09 Lift Station No. 9



	2021	2022	2023	2024	2025
Lift Station No. 9					
Generator	\$ 50,000				
Replace P 1	\$ 20,000				
Replace P 2		\$ 20,000			
Vegetation Control	\$ 1,000	\$ 1,000	\$ 1,000	\$ 1,000	\$ 1,000
Facility Maintenance (Property, Driveway, Security)	\$ 500	\$ 500	\$ 500	\$ 500	\$ 500
Total	\$ 71,500	\$ 21,500	\$ 1,500	\$ 1,500	\$ 1,500

5.10 Lift Station No. 10



	2021	2022	2023	2024	2025
Lift Station No. 10					
Replace P 2	\$ 10,000				
Spare pump	\$ 10,000				
Check valve vault repairs		\$ 6,500			
Replace fence		\$ 7,500			
Vegetation Control	\$ 750	\$ 750	\$ 750	\$ 750	\$ 750
Facility Maintenance (Property, Driveway, Security)	\$ 500	\$ 500	\$ 500	\$ 500	\$ 500
Total	\$ 21,250	\$ 15,250	\$ 1,250	\$ 1,250	\$ 1,250

5.11 Lift Station No. 11



	2021	2022	2023	2024	2025
Lift Station No. 11					
Replace shelter & fence	\$ 15,000				
Spare pump	\$ 15,000				
Generator (New)		\$ 75,000			
Check valve vault repairs		\$ 8,000			
Facility Maintenance (Property, Driveway, Security)	\$ 500	\$ 500	\$ 500	\$ 500	\$ 500
Total	\$ 30,500	\$ 83,500	\$ 500	\$ 500	\$ 500

5.12 Lift Station No. 12



	2021	2022	2023	2024	2025
Lift Station No. 12					
Replace P 1	\$ 10,000				
Spare pump	\$ 10,000				
Generator (New)		\$ 50,000			
Facility Maintenance (Property, Driveway, Security)	\$ 750	\$ 750	\$ 750	\$ 750	\$ 750
Total	\$ 20,750	\$ 50,750	\$ 750	\$ 750	\$ 750

5.13 Lift Station No. 14



	2021	2022	2023	2024	2025
Lift Station No. 14					
Check valve vault repairs	\$ 15,000				
Replace P 1		\$ 50,000			
Replace P 2			\$ 50,000		
Replace 100hp (current spare)					\$ 50,000
Install VFD Pump 3/4	\$ 30,000				
Generator Corrective Maintenance	\$ 3,500	\$ 3,500	\$ 3,500	\$ 3,500	\$ 3,500
Vegetation Control	\$ 2,000	\$ 2,000	\$ 2,000	\$ 2,000	\$ 2,000
Facility Maintenance (Property, Driveway, Security)	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000
Building Maintenance	\$ 500	\$ 500	\$ 500	\$ 500	\$ 500
Total	\$ 56,000	\$ 61,000	\$ 61,000	\$ 11,000	\$ 61,000

- Pump 1 and 2 are going to be replaced in 2022/23 and we will have a spare left from the best pump that was removed. These will be assessed for reliability 2029-2030.
- Pump #3 was replaced in 2020, assessment of this pump will take place around 2027.
- Pump #4 in is in the process of being replaced, then assessed for major service 2028.
- Spare 100Hp is a 2016 model and will be assessed for replacement 2026.

5.14 Lift Station No. 15



	2021	2022	2023	2024	2025
Lift Station No. 15					
Replace P 1	\$ 20,000				
Spare pump	\$ 20,000				
Replace P 2		\$ 25,000			
Overhead canopy for control panel		\$ 4,500			
Check valve vault repairs				\$ 10,000	
Generator Corrective Maintenance	\$ 3,500	\$ 3,500	\$ 3,500	\$ 3,500	\$ 3,500
Vegetation Control	\$ 500	\$ 500	\$ 500	\$ 500	\$ 500
Facility Maintenance (Property, Driveway, Security)	\$ 500	\$ 500	\$ 500	\$ 500	\$ 500
Building Maintenance	\$ 500	\$ 500	\$ 500	\$ 500	\$ 500
Total	\$ 45,000	\$ 34,500	\$ 5,000	\$ 15,000	\$ 5,000

5.15 Lift Station No. 16



	2021	2022	2023	2024	2025
Lift Station No. 16					
Replace Genset	\$ 45,000				
Spare pump	\$ 10,000				
Replace P 2		\$ 10,000			
Generator Corrective Maintenance	\$ 3,500	\$ 3,500	\$ 3,500	\$ 3,500	\$ 3,500
Total	\$ 58,500	\$ 13,500	\$ 3,500	\$ 3,500	\$ 3,500

5.16 Lift Station No. 17



	2021	2022	2023	2024	2025
Lift Station No. 17					
Replace Genset	\$ 35,000				
Replace P 2		\$ 45,000			
Overhead canopy for control panel		\$ 4,500			
Replace P 1			\$ 45,000		
Replace Soft Start 1/2					\$ 25,000
Generator Corrective Maintenance	\$ 3,500	\$ 3,500	\$ 3,500	\$ 3,500	\$ 3,500
Building Maintenance	\$ 500	\$ 500	\$ 500	\$ 500	\$ 500
Total	\$ 39,000	\$ 53,500	\$ 49,000	\$ 4,000	\$ 29,000

5.17 Lift Station No. 18



	2021	2022	2023	2024	2025
Lift Station No. 18					
Spare pump	\$ 25,000				
Replace P 1		\$ 25,000			
Replace P 2			\$ 25,000		
Check valve vault repairs				\$ 12,000	
Generator Corrective Maintenance	\$ 3,500	\$ 3,500	\$ 3,500	\$ 3,500	\$ 3,500
Total	\$ 28,500	\$ 28,500	\$ 28,500	\$ 15,500	\$ 3,500

5.18 Lift Station No. 19



	2021	2022	2023	2024	2025
Lift Station No. 19					
Replace P 1		\$ 35,000			
Replace P 2			\$ 35,000		
Generator Corrective Maintenance	\$ 3,500	\$ 3,500	\$ 3,500	\$ 3,500	\$ 3,500
Total	\$ 3,500	\$ 38,500	\$ 38,500	\$ 3,500	\$ 3,500

5.19 Lift Station No. 20



	2021	2022	2023	2024	2025
Lift Station No. 20					
Replace P 1		\$ 35,000			
Replace P 2			\$ 35,000		
Generator Corrective Maintenance	\$ 3,500	\$ 3,500	\$ 3,500	\$ 3,500	\$ 3,500
Total	\$ 3,500	\$ 38,500	\$ 38,500	\$ 3,500	\$ 3,500

5.20 Lift Station No. 21



	2021	2022	2023	2024	2025
Lift Station No. 21					
Replace P 1		\$ 15,000			
Replace P 2			\$ 15,000		
Generator Corrective Maintenance	\$ 3,500	\$ 3,500	\$ 3,500	\$ 3,500	\$ 3,500
Total	\$ 3,500	\$ 18,500	\$ 18,500	\$ 3,500	\$ 3,500

5.21 Lift Station No. 22



	2021	2022	2023	2024	2025
Lift Station No. 22					
Replace P 2	\$ 15,000				
Replace P 1		\$ 15,000			
Generator Corrective Maintenance	\$ 3,500	\$ 3,500	\$ 3,500	\$ 3,500	\$ 3,500
Total	\$ 18,500	\$ 18,500	\$ 3,500	\$ 3,500	\$ 3,500

6.0 Mobile Equipment/Large Tools

	2021	2022	2023	2024	2025
Mobile Equipment/Large Tools Expense					
Truck Fleet Replacement	\$ 225,000	\$ 180,000	\$ 180,000	\$ 180,000	\$ 180,000
F-250 Crane Truck Mid-Size (LM)	\$ 45,000				
Skid Loader-Bobcat	\$ 60,000				
Jet Trailer	\$ 70,000				
Camera for Line Inspections	\$ 12,000				
Man cage for forklift or crane lift	\$ 10,000				
Laser alignment tool	\$ 10,000				
Trailer for chemical delivery to RWI	\$ 10,000				
Large Crane Truck (EMD)		\$ 150,000			
Total	\$ 442,000	\$ 330,000	\$ 180,000	\$ 180,000	\$ 180,000

7.0 Summary Plan

	2021	2022	2023	2024	2025
Summary Plan					
Water	\$ 908,500	\$ 528,000	\$ 498,500	\$ 265,500	\$ 377,000
Wastewater	\$ 1,158,250	\$ 1,000,000	\$ 784,250	\$ 329,250	\$ 251,750
Mobile Equipment/Large Tools	\$ 442,000	\$ 330,000	\$ 180,000	\$ 180,000	\$ 180,000
Total	\$ 2,508,750	\$ 1,858,000	\$ 1,462,750	\$ 774,750	\$ 808,750

WTCPUA
Schedule of Developer Liability & Debt Commitments

	Balance Due (includes estimates)	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
Developer Liabilities											
CCNG Development Co											
West Blvd and Club Dr-30%	\$	141,753	\$ 141,753								
Section IV Lift Station-30%	\$	411,178	\$ 411,178								
Hillside	\$	2,341,968	\$ 2,341,968								
West Village	\$	2,114,735		\$ 2,114,735							
Ph IV Sawyer Ranch Pipeline-Hays RR/Taylor Morrison	\$	106,602	\$ 106,602								
Driftwood/Veytia/RSJS	\$	150,566		\$ 150,566							
Forest City Sweetwater/Lazy 9/NASH Sweetwater	\$	1,960,446	\$ 275,000	\$ 275,000	\$ 275,000	\$ 275,000	\$ 275,000	\$ 275,000	\$ 35,446		
HM Highpointe Development Inc											
Ph 1, Sec 3A	\$	52,688	\$ 52,688								
Ph 2, Sec 2B	\$	214,181	\$ 214,181								
Ph 1, Sec 3B	\$	215,000	\$ 215,000								
Bee Cave Oaks commercial plot	\$	194,080	\$ 194,080								
	\$	7,903,197	\$ 3,952,450	\$ 2,540,301	\$ 275,000	\$ 275,000	\$ 275,000	\$ 275,000	\$ 275,000	\$ 35,446	\$ - \$ -
Bonded Debt (Principal & Interest)											
Series 2013	\$	3,302,250	\$ 3,302,250								
Series 2015	\$	21,663,881	\$ 1,109,963	\$ 1,190,463	\$ 1,266,663	\$ 1,351,913	\$ 1,406,163	\$ 1,454,763	\$ 1,519,963	\$ 1,526,963	\$ 1,529,913 \$ 1,531,813
Series 2017	\$	244,031,850	\$ 6,592,000	\$ 9,891,000	\$ 9,895,750	\$ 9,896,500	\$ 9,893,000	\$ 9,895,000	\$ 9,891,750	\$ 9,893,000	\$ 9,893,000 \$ 9,896,250
Series 2019	\$	27,103,775	\$ 931,550	\$ 937,700	\$ 933,400	\$ 935,800	\$ 935,900	\$ 935,700	\$ 935,200	\$ 935,800	\$ 935,800 \$ 936,300
	\$	296,101,756	\$11,935,763	\$12,019,163	\$12,095,813	\$12,184,213	\$12,235,063	\$12,285,463	\$12,346,913	\$12,355,763	\$12,358,713 \$12,364,363
Total	\$	304,004,953	\$15,888,213	\$14,559,464	\$12,370,813	\$12,459,213	\$12,510,063	\$12,560,463	\$12,621,913	\$12,391,209	\$12,358,713 \$12,364,363

WTCPUA
Schedule of Developer Liability & Debt Commitments

	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041
Developer Liabilities											
CCNG Development Co											
West Blvd and Club Dr-30%											
Section IV Lift Station-30%											
Hillside											
West Village											
Ph IV Sawyer Ranch Pipeline-Hays RR/Taylor Morrison											
Driftwood/Veytia/RSJS											
Forest City Sweetwater/Lazy 9/NASH Sweetwater											
HM Highpointe Development Inc											
Ph 1, Sec 3A											
Ph 2, Sec 2B											
Ph 1, Sec 3B											
Bee Cave Oaks commercial plot											
	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Bonded Debt (Principal & Interest)											
Series 2013											
Series 2015	\$ 1,545,131	\$ 1,549,981	\$ 1,558,081	\$ 1,562,556	\$ 1,559,556						
Series 2017	\$ 9,892,000	\$ 9,890,000	\$ 9,891,600	\$ 9,894,000	\$ 9,891,800	\$ 9,894,800	\$ 9,892,400	\$ 9,894,400	\$ 9,895,200	\$ 9,889,400	\$ 9,891,800
Series 2019	\$ 935,800	\$ 934,300	\$ 936,800	\$ 937,550	\$ 932,238	\$ 930,988	\$ 929,250	\$ 933,050	\$ 930,850	\$ 937,850	\$ 933,650
	\$12,372,931	\$12,374,281	\$12,386,481	\$12,394,106	\$12,383,594	\$10,825,788	\$10,821,650	\$10,827,450	\$10,826,050	\$10,827,250	\$10,825,450
Total	\$12,372,931	\$12,374,281	\$12,386,481	\$12,394,106	\$12,383,594	\$10,825,788	\$10,821,650	\$10,827,450	\$10,826,050	\$10,827,250	\$10,825,450

WTCPUA
Schedule of Developer Liability & Debt Commitments

	2042	2043	2044	2045	2046	2047	2048	2049
Developer Liabilities								
CCNG Development Co								
West Blvd and Club Dr-30%								
Section IV Lift Station-30%								
Hillside								
West Village								
Ph IV Sawyer Ranch Pipeline-Hays RR/Taylor Morrison								
Driftwood/Veytia/RSJS								
Forest City Sweetwater/Lazy 9/NASH Sweetwater								
HM Highpointe Development Inc								
Ph 1, Sec 3A								
Ph 2, Sec 2B								
Ph 1, Sec 3B								
Bee Cave Oaks commercial plot								
	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Bonded Debt (Principal & Interest)								
Series 2013								
Series 2015								
Series 2017	\$ 9,891,600	\$ 9,893,400	\$ 9,896,600	\$ 9,895,600				
Series 2019	\$ 938,650	\$ 932,450	\$ 935,450	\$ 932,250	\$935,750	\$932,250	\$937,000	\$934,500
	\$10,830,250	\$10,825,850	\$10,832,050	\$10,827,850	\$935,750	\$932,250	\$937,000	\$934,500
Total	\$10,830,250	\$10,825,850	\$10,832,050	\$10,827,850	\$935,750	\$932,250	\$937,000	\$934,500