

FISCAL YEAR ADOPTED BUDGET

October 1, 2022 - September 30, 2023

Clear Lake City Water Authority

900 Bay Area Blvd.
Houston, TX 77058

281-488-1164

www.clcwa.org



*John Branch, President

*Thomas Morrow, Secretary

*Anthea Guest, Director

*Robert Savely, Vice President

*John Graf, Director

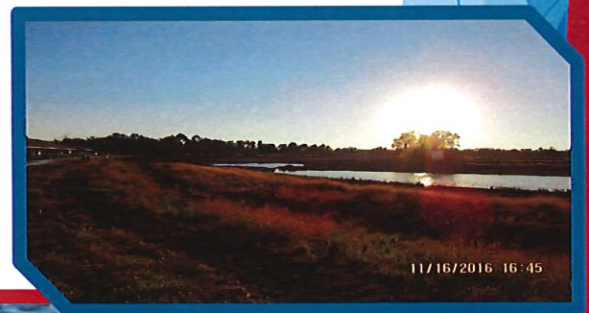




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REVENUE

**CLEAR LAKE CITY WATER AUTHORITY
REVENUE BUDGET
FY 2022/2023**

		as of 5/31/2022		
	FY 2021/22 Proposed Budget	FY 2021/22 YTD ACTUAL (8 mo's)	FY 2021/22 PROJECTED	FY 2022/23 Proposed Budget
MAINTENANCE TAX	\$ 3,277,346	\$ 3,180,877	\$ 3,211,800	\$ 3,280,229
WATER SALES				
Residential	\$ 3,500,000	\$ 2,035,353	\$ 3,053,030	\$ 4,470,099
Commercial	\$ 2,200,000	\$ 1,327,948	\$ 1,991,922	\$ 2,818,486
WCID #156	\$ 209,000	\$ 114,362	\$ 174,362	\$ 263,895
WCID #161	\$ 337,000	\$ 194,113	\$ 291,170	\$ 469,963
JSC	\$ 302,000	\$ 125,461	\$ 188,192	\$ 257,634
JSC - CIP	\$ -	\$ -	\$ -	\$ -
Nassau Bay	\$ 290,000	\$ 109,464	\$ 164,196	\$ 221,085
Nassau Bay - CIP	\$ -	\$ -	\$ -	\$ -
SEWER CHARGES				
Residential	\$ 2,550,000	\$ 1,553,087	\$ 2,329,631	\$ 3,414,886
Commercial	\$ 1,360,000	\$ 896,014	\$ 1,344,021	\$ 1,855,780
WCID #156	\$ 105,000	\$ 64,222	\$ 98,222	\$ 141,577
WCID #161	\$ 150,000	\$ 117,757	\$ 176,636	\$ 253,180
JSC	\$ 390,000	\$ 178,924	\$ 268,386	\$ 447,862
WW Reuse Charges	\$ 4,300	\$ 2,041	\$ 3,062	\$ 5,653
TAP & PERMIT FEES				
Water CLCWA	\$ 93,000	\$ 25,356	\$ 38,034	\$ 25,357
Water WCID #161	\$ -	\$ -	\$ -	\$ -
Sewer CLCWA	\$ 60,000	\$ 3,823	\$ 5,735	\$ 6,000
Sewer WCID #161	\$ -	\$ -	\$ -	\$ -
Plumbing Permits CLCWA	\$ 5,400	\$ 5,195	\$ 7,195	\$ 7,195
Plumbing WCID #156	\$ 500	\$ -	\$ -	\$ -
Plumbing WCID #161	\$ 1,500	\$ 925	\$ 1,350	\$ 1,250
INTEREST ON INVESTMENTS	\$ 6,000	\$ 7,926	\$ 11,889	\$ 15,000
MISCELLANEOUS				
Late Payment Charges	\$ 70,000	\$ 67,816	\$ 95,816	\$ 83,820
O&M Fees-JSC, NB, REUSE	\$ 7,100	\$ 2,221	\$ 4,900	\$ 6,240
Other Revenue	\$ 82,800	\$ 19,441	\$ 38,000	\$ 21,500
Recovery of Damages	\$ 26,000	\$ 3,876	\$ 6,776	\$ 5,000
Insurance	\$ 65,000	\$ 66,156	\$ 68,956	\$ 20,000
Purchase Discounts	\$ 100	\$ 1,765	\$ 2,650	\$ 2,500
Sale of Ground Water Credits	\$ 8,900	\$ -	\$ 4,398	\$ 6,000
REIMBURSEMENTS				
Due from Debt Service Fund	\$ 582,663	\$ 434,805	\$ 578,943	\$ 619,632
Due from Capital Projects - Constr.	\$ -	\$ -	\$ 1,471,259	\$ -
Due from WCID #156 Service	\$ 45,840	\$ 30,640	\$ 45,840	\$ 45,840
Due from WCID #161 Service	\$ 100,800	\$ 67,200	\$ 100,800	\$ 100,800
WCID #161 Contract Maintenance Tax	\$ 181,100	\$ -	\$ 181,100	\$ 181,100
TV Truck Inspections	\$ 104,770	\$ 50,363	\$ 50,363	\$ 154,407
FEMA/Insurance Reimbursement	\$ -	\$ -	\$ -	\$ -
Intergovernmental Revenue	\$ 840,000	\$ 423,607	\$ 423,607	\$ 950,000
CELL TOWER LEASING	\$ 154,182	\$ 63,022	\$ 154,182	\$ 118,973
TOTAL REVENUES	\$ 17,110,301	\$ 11,173,762	\$ 16,586,421	\$ 20,270,943
Transfer from Operating Reserves	\$ 902,159	\$ 762,322	\$ 820,545	\$ -
Less Expenditures	\$ 18,647,615		\$ 17,590,180	\$ 19,172,513
Revenues Over/(Under)Expenditures	\$ (635,155)		\$ (183,214)	\$ 1,098,430

DETAILS

CLEAR LAKE CITY WATER AUTHORITY
Expenditure Budget
FY 2022/2023

	FY 2021/22 Original Budget	FY 2021/22 Projected Budget	FY 2022/23 Proposed Budget
610 PURCHASED WATER			
611 Surface Water	\$ 2,186,220	\$ 2,208,436	\$ 2,468,762
Sub-Total	\$ 2,186,220	\$ 2,208,436	\$ 2,468,762
620 PAYROLL EXPENSES			
621 Salaries - Office	\$ 1,543,648	\$ 1,215,172	\$ 1,409,935
622 Salaries - Field	\$ 2,580,368	\$ 2,752,417	\$ 2,605,583
623 Retirement	\$ 430,902	\$ 416,737	\$ 420,988
624 Insurance			
01 Health	\$ 2,050,500	\$ 1,923,000	\$ 2,125,000
02 Disability/Life	\$ 26,060	\$ 22,959	\$ 27,142
625 Social Security	\$ 331,795	\$ 320,887	\$ 324,161
626 Overtime	\$ 185,000	\$ 199,780	\$ 194,361
627 Special Pay			
02 Sick/Vacation Retire Payout	\$ -	\$ 100,587	\$ 17,000
03 Safety Awards	\$ 500	\$ -	\$ 500
628 Unemployment	\$ -	\$ -	\$ -
629 Vacation Pay in Lieu of time off	\$ 21,100	\$ 13,510	\$ 32,215
Sub-Total	\$ 7,169,873	\$ 6,965,049	\$ 7,156,884
630 PROFESSIONAL FEES			
01 Other Professional Fees	\$ 30,000	\$ 53,867	\$ 40,130
03 Water Quality Consultant	\$ 32,000	\$ 34,605	\$ 32,000
04 Grant Consultant	\$ 8,000	\$ 9,718	\$ 10,000
05 Land Management	\$ -	\$ 538	\$ -
631 Directors	\$ 24,500	\$ 24,500	\$ 24,500
632 Legal	\$ 129,500	\$ 106,400	\$ 115,000
633 Audit	\$ 60,000	\$ 67,075	\$ 65,000
634 Engineering	\$ 850,000	\$ 637,000	\$ 700,000
635 Water Shed Consultant	\$ 10,000	\$ -	\$ 2,500
636 Harris County Appraisals	\$ 118,500	\$ 122,587	\$ 128,606
638 Surge/Drainage Studies	\$ -	\$ -	\$ -
639 TCEQ Fee/Water Sales	\$ 45,000	\$ 43,735	\$ 45,000
Sub-Total	\$ 1,307,500	\$ 1,100,025	\$ 1,162,736
640			
641 Election Expense	\$ 70,000	\$ 51,457	\$ -
642 Equipment			
00 Equipment Rental	\$ 5,500	\$ 5,500	\$ 6,000
01 Generator Lease	\$ 180,545	\$ 223,560	\$ 178,560
643 Legal Notices			
Legal Notices & Recording Fees	\$ 3,250	\$ 1,546	\$ 2,000
644 Books & Periodicals	\$ 750	\$ 870	\$ 650
645 Plants & Facilities			
01 Lab Testing	\$ 100,000	\$ 91,320	\$ 105,000
04 Pest Control	\$ 1,450	\$ 1,874	\$ 3,670
05 Special Taps/Street Boring	\$ 1,000	\$ -	\$ 1,000
06 Plumbing Insp & Plans	\$ 13,500	\$ 8,200	\$ 11,000
07 Deionized Water	\$ 250	\$ -	\$ 100
08 Sludge Handling	\$ 375,000	\$ 400,000	\$ 550,000
646 Billing Expense	\$ 172,000	\$ 113,129	\$ 87,600
647 Janitorial Service	\$ 30,549	\$ 11,374	\$ 14,350
648 Miscellaneous			
01 Answering Service	\$ 10,075	\$ 13,575	\$ 11,500
02 Payroll Service	\$ 20,351	\$ 20,125	\$ 20,370
06 Storage	\$ 7,000	\$ 10,980	\$ -
649 Newsletters			
00 Newsletter	\$ 7,500	\$ 7,865	\$ 6,900
01 CCR Report	\$ 1,800	\$ 5,277	\$ 6,500
Sub-Total	\$ 1,000,520	\$ 966,653	\$ 1,005,200

CLEAR LAKE CITY WATER AUTHORITY
Expenditure Budget
FY 2022/2023

	FY 2021/22 Original Budget	FY 2021/22 Projected Budget	FY 2022/23 Proposed Budget
650 MAINTENANCE & REPAIRS			
651 Buildings & Grounds			
01 Buildings	\$ 39,000	\$ 31,685	\$ 59,500
02 Air Conditioner	\$ 18,400	\$ 7,900	\$ 29,500
03 Walks, Driveways, Roads	\$ 144,500	\$ 264,000	\$ 154,000
04 Yards & Grounds	\$ 7,050	\$ 8,008	\$ 7,400
05 Security	\$ 13,000	\$ 8,186	\$ 27,150
652 VEHICLE EQUIPMENT			
01 Auto Repairs	\$ 23,025	\$ 18,854	\$ 22,525
02 TV Truck	\$ 7,000	\$ 1,029	\$ 6,000
03 Heavy Equipment	\$ 20,000	\$ 24,200	\$ 21,500
662 VEHICLE SUPPLIES			
01 Gasoline & Diesel	\$ 73,000	\$ 124,800	\$ 128,000
02 Oil & Grease	\$ 2,500	\$ 5,500	\$ 5,500
03 Mechanical Supplies	\$ 11,400	\$ 8,100	\$ 11,400
04 Tubes, Tires, etc.	\$ 8,250	\$ 7,852	\$ 14,000
653 OFFICE EQUIPMENT			
01 Computers-Hardware	\$ 24,570	\$ 16,908	\$ 81,031
10-Computers-Software	\$ 162,235	\$ 101,719	\$ 200,049
02 Radios	\$ 4,000	\$ 690	\$ 7,000
03 Mobile Phones	\$ 20,350	\$ 27,379	\$ 28,800
04 Postage Machine Lease	\$ 2,700	\$ 3,000	\$ 3,050
05 Copy Machine	\$ 3,000	\$ 4,028	\$ 5,352
654 PLANTS AND FACILITIES			
01 Wells	\$ 8,000	\$ 5,329	\$ 8,000
02 Tanks	\$ 9,000	\$ 6,000	\$ 7,500
03 Electrical Units	\$ 60,000	\$ 43,000	\$ 58,000
04 Auxiliary Engines	\$ 3,500	\$ 2,893	\$ 3,500
05 Pumps & Parts	\$ 183,000	\$ 204,620	\$ 234,000
06 Blowers	\$ 110,000	\$ 125,000	\$ 120,000
07 Chlorinators	\$ 66,000	\$ 12,800	\$ 54,000
08 Gravity Filters	\$ 65,000	\$ 70,000	\$ 65,000
09 Sludge Press, STP	\$ 25,000	\$ 22,000	\$ 25,000
10 Clarifiers	\$ 35,000	\$ 15,000	\$ 25,000
11 Lines and Manholes	\$ 9,000	\$ 9,673	\$ 11,000
12 Valves	\$ 85,000	\$ 79,249	\$ 160,000
13 Drying Beds	\$ 300	\$ -	\$ 300
14 Meter Calibration & Repairs	\$ 13,500	\$ 6,250	\$ 9,750
15 Lift Stations	\$ 95,000	\$ 87,500	\$ 170,000
17 Collectors/Receivers/FST	\$ 8,000	\$ 120	\$ 1,000
19 Fire Hydrant Maintenance	\$ 15,000	\$ 22,000	\$ 40,000
20 Instrumentation/SCADA	\$ 240,000	\$ 122,000	\$ 160,000
21 Aeration Basin	\$ 150,000	\$ 18,000	\$ 25,000
22 Bar Screen	\$ 3,000	\$ -	\$ 3,000
23 Nasa LS & Meter	\$ 2,500	\$ 2,500	\$ 2,500
24 Water Reuse	\$ 40,000	\$ 28,000	\$ 35,000
26 Ultraviolet Disinfectant	\$ 60,000	\$ 36,000	\$ 45,000
27 Detention Ponds-Facility	\$ 40,000	\$ 32,000	\$ 54,585
28 Detention Ponds-Brookwood	\$ 3,000	\$ -	\$ 2,000
29 Contact Basins	\$ 5,000	\$ -	\$ 2,500
30 Digestors	\$ 12,000	\$ -	\$ 7,500
35 Waste Disposal / Recycle	\$ -	\$ -	\$ 2,500
655 LAB & METER EQUIPMENT			
01 Lab Equipment	\$ 12,000	\$ 12,000	\$ 16,000
656 MISCELLANEOUS EQUIPMENT			
01 Lawnmowers, etc.	\$ 11,000	\$ 7,250	\$ 10,000
02 Generators Maintenance Service	\$ 12,720	\$ 13,070	\$ 16,570
03 Ice Machine	\$ 1,000	\$ 1,564	\$ 2,750
05 Jet Truck Equipment & Repairs	\$ 5,000	\$ 7,000	\$ 5,000
06 Tapping Machine	\$ 3,500	\$ 3,220	\$ 3,500
07 TV Truck Equip, Camera & Repairs	\$ 6,000	\$ 10,300	\$ 10,000
08 Sanitary/Push Camera	\$ 1,500	\$ 1,500	\$ 1,500

CLEAR LAKE CITY WATER AUTHORITY
Expenditure Budget
FY 2022/2023

	FY 2021/22 Original Budget	FY 2021/22 Projected Budget	FY 2022/23 Proposed Budget
657 MAJOR MAINTENANCE & REPAIRS	\$ 110,000	\$ 45,470	\$ 98,000
658 CONTRACTOR DAMAGE REPAIRS	\$ 6,000	\$ -	\$ -
Sub-Total	\$ 2,098,500	\$ 1,715,145	\$ 2,306,712
660 CONSUMABLE SUPPLIES			
661 OFFICE & PRINTED			
01 Office	\$ 18,000	\$ 27,954	\$ 23,500
02 Printed	\$ 10,550	\$ 6,697	\$ 8,100
03 Kitchen	\$ 9,400	\$ 9,400	\$ 9,400
663 CHEMICALS			
01 Polymer Cleaner	\$ 1,000	\$ -	\$ 1,000
02 Chlorine	\$ 47,000	\$ 36,450	\$ 74,450
03 Dechlor. Chemical	\$ 15,000	\$ -	\$ 50,000
06 Distilled Water	\$ 250	\$ -	\$ 100
07 Polymer	\$ 50,000	\$ 42,000	\$ 50,000
08 Lab Chemicals	\$ 12,000	\$ 4,500	\$ 7,500
10 Ammonia	\$ 7,000	\$ 5,000	\$ 5,000
11 Miscellaneous Chemicals	\$ 12,750	\$ 13,447	\$ 14,300
12 Glassware & Supplies	\$ 1,650	\$ 3,160	\$ 5,660
13 Odor Control	\$ 43,000	\$ 39,427	\$ 60,000
15 Polyphosphate	\$ 700	\$ -	\$ 700
664 HARDWARE			
01 Small Tools	\$ 16,400	\$ 17,650	\$ 17,400
02 Cement, Sand & Gravel	\$ 7,000	\$ 3,500	\$ 6,500
03 Yard Tools	\$ 2,400	\$ 1,500	\$ 2,900
04 Lumber	\$ 2,500	\$ 1,803	\$ 2,850
05 Paint	\$ 5,000	\$ 4,000	\$ 4,250
06 Small Parts	\$ 8,400	\$ 6,685	\$ 8,600
665 JANITORIAL SUPPLIES			
01 Paper Products	\$ 3,900	\$ 3,200	\$ 4,200
03 Cleaning Supplies/Waxes	\$ 3,250	\$ 2,250	\$ 2,750
666 PERSONNEL SUPPLIES			
01 Rain Gear	\$ 2,800	\$ 1,400	\$ 2,100
02 Safety Items	\$ 33,103	\$ 23,308	\$ 30,300
03 First Aid	\$ 2,380	\$ 750	\$ 2,320
04 Emergency Supplies	\$ 4,900	\$ 4,025	\$ 6,200
667 SYSTEM SUPPLIES			
02 Meter parts, MIUs, AMRs, Antennas	\$ 50,000	\$ 2,000	\$ 20,000
03 Pipe	\$ 9,300	\$ 4,500	\$ 6,500
04 Corporations	\$ 7,000	\$ 24,500	\$ 15,000
07 Grates	\$ 200	\$ -	\$ 200
08 Manhole Covers	\$ 1,000	\$ 1,377	\$ 4,000
09 Meter Boxes	\$ 5,000	\$ 12,000	\$ 8,000
10 Meters	\$ 30,000	\$ 15,000	\$ 30,000
11 Miscellaneous Fittings	\$ 11,500	\$ 17,000	\$ 14,500
13 Repair Clamps	\$ 10,000	\$ 36,500	\$ 20,800
14 Saddles	\$ 1,000	\$ 4,542	\$ 2,000
16 Valves & Valve Boxes	\$ 5,000	\$ 12,708	\$ 10,000
18 Oil & Grease	\$ 2,950	\$ 1,750	\$ 2,950
Sub-Total	\$ 453,283	\$389,983	\$ 534,030

CLEAR LAKE CITY WATER AUTHORITY
Expenditure Budget
FY 2022/2023

	FY 2021/22 Original Budget	FY 2021/22 Projected Budget	FY 2022/23 Proposed Budget
670 RECURRING OPERATING EXPENSES			
671 OFFICE			
01 Postage	\$ 69,000	\$ 79,027	\$ 85,250
02 Trash	\$ 12,500	\$ 14,721	\$ 15,000
03 Water Conservation	\$ 25,500	\$ 1,643	\$ 25,500
04 Storm Water Management	\$ 2,000	\$ 1,596	\$ 2,000
672 UTILITIES EXPENSES			
01 Telephones/Internet	\$ 249,224	\$ 500,287	\$ 118,700
02 Electricity	\$ 639,985	\$ 653,039	\$ 666,100
03 Natural Gas	\$ 1,995	\$ 3,091	\$ 3,153
04 Web Page	\$ 1,000	\$ 1,474	\$ 500
673 INSURANCE			
01 General Liability	\$ 8,830	\$ 8,656	\$ 10,694
02 Auto	\$ 51,506	\$ 47,880	\$ 47,279
03 Workers Compensation	\$ 63,538	\$ 76,121	\$ 89,138
04 Surety/Fiduciary Bonds	\$ 400	\$ 375	\$ 375
05 Property	\$ 182,503	\$ 174,913	\$ 202,586
06 Public Officials Liability	\$ 7,337	\$ 7,191	\$ 5,643
07 Sewer Backup	\$ 11,804	\$ 11,568	\$ 11,804
08 Cyber Coverage	\$ 33	\$ 33	\$ 33
674 TRAVEL & TRAINING	\$ 28,100	\$ 34,739	\$ 28,550
675 FINANCIAL EXPENSE			
01 Intergovernmental Payments	\$ 150	\$ 2,294	\$ 274
02 Uncollectible Accounts	\$ 9,000	\$ 17,200	\$ 9,000
03 Damage Claims	\$ 8,000	\$ 8,343	\$ 8,000
04 Pasadena Municipal Tax Pmt	\$ 788,000	\$ 822,462	\$ 825,000
05 Bank Charges	\$ 22,000	\$ 27,140	\$ 24,000
676 PERSONNEL EXPENSE			
01 Medical	\$ 3,600	\$ 3,600	\$ 3,600
02 Uniforms	\$ 33,640	\$ 36,967	\$ 37,000
03 Memberships/Dues/Licenses	\$ 5,400	\$ 2,812	\$ 3,600
04 Manager	\$ 500	\$ 500	\$ 500
05 Miscellaneous	\$ 16,500	\$ 13,000	\$ 16,000
06 HR/Personnel Recruitment	\$ 2,500	\$ 6,000	\$ 5,100
677 PERMITS			
01 Permits/Inspection Fees	\$ 129,300	\$ 117,957	\$ 129,300
02 Permits-City of Houston	\$ -	\$ -	\$ -
Sub-Total	\$ 2,373,845	\$ 2,674,630	\$ 2,373,379
710 CONSTRUCTION			
Southeast Water Purification Plant Rehab	\$ 902,159	\$ 820,545	\$ -
Meadowgreen Project	\$ -	\$ 51,285	\$ -
Trails and Sidewalks	\$ 347,855	\$ 230,194	\$ 1,312,461
Sub-Total	\$ 1,250,014	\$ 1,102,025	\$ 1,312,461

FY 2021/22 Original Budget	FY 2021/22 Projected Budget	FY 2022/23 Proposed Budget
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80001 CAPITAL OUTLAY

	21/22 Budgeted	21/22 Projected	22/23 Proposed
WB - Furniture, Storage Shelves	\$ 21,500	\$ 21,815	
WB - Spare Pump @ WP#4	\$ 19,000	\$ -	
WB - Remote Elevator T76 Tractor	\$ 7,100	\$ 7,056	
WB - F-150 Reg. Cab Truck (2)	\$ 57,000	\$ 35,222	
WB - Toro 25.5 HP 4000 series Lawnmower	\$ 10,500	\$ 9,997	
WB - Camera Truck Reel	\$ 6,000	\$ 5,719	
WB - Jet Nozzle Kit	\$ 5,000	\$ 4,557	
WB - New Building Parking Lot Addition	\$ 24,900	\$ 24,900	
WB - Wonderware Installation	\$ 20,960	\$ 20,960	
WB - HP Gen 10 DL360 Server 16 TB	\$ 6,800	\$ 11,886	
WB - Field Service Tool (meter tool)	\$ 6,000	\$ -	
DRA - Utility Vehicle	\$ 14,600	\$ 13,571	
DRA - Aerators Phase 3A & 4	\$ 68,000	\$ 51,713	
ADM - CSM System - Incode/Tyler Tech.	\$ 61,000	\$ 35,478	
ADM - Savin copier	\$ 9,000	\$ 8,995	
WWTP - Ice Machine	\$ 8,000	\$ 7,429	
WWTP - Gravity Filter Bridge Rehab (structural)	\$ 160,000	\$ 9,485	
WWTP - Security Equipment-PH 1	\$ 24,000	\$ 24,234	
WWTP - Motor Operated Valve Cl. Contact #1	\$ 80,000	\$ 23,427	
WWTP - F-150 Reg. Cab Truck, 6 ft. bed (1)	\$ 28,500	\$ 35,222	
WWTP - Zero Turn Mower	\$ 10,000	\$ 9,995	
WWTP - Disinfection Process Modifications	\$ 100,000	\$ 21,750	
WWTP - Pump #3 Replacement	\$ 60,000	\$ 29,980	
Unbudgeted Capital item-Security Cameras	\$ -	\$ 54,845	
WD-Installation 2 Mixers Labor			\$ 27,620
WD-PRV Auto Fill Valve WP#1			\$ 43,229
WD-Upgrade PLC at EST #2			\$ 30,000
WD-Spare Pump at WP #4			\$ 19,000
WD-Mini Excavator E35			\$ 73,000
WD-Trailer for Mini excavator			\$ 8,000
WD-F-150 Reg. Cab Truck, 6 ft. bed			\$ 40,000
WD-Neptune R900 Upgrade			\$ 200,000
WWTP - Transfer Pump #3			\$ 25,000
WWTP - Gravity Filter Bridge Rehab (structural)			\$ 100,000
WWTP - Security Equipment Phase 2			\$ 25,000
WWTP - RAS Pump Control Panel			\$ 50,000
WWTP - F-150 Reg. Cab Truck, 6 ft. bed			\$ 40,000
WWTP - Utility Vehicle			\$ 18,000
WWTP - Disinfection Process Modifications			\$ 24,000
WWTP - LS4 New Pump			\$ 35,000
WWTP - Main Lift Station #5 Pump Rebuild			\$ 45,000
DRA-Toro Riding lawnmower			\$ 15,500
DRA-Aerators EG Phase 3B			\$ 34,000
			\$ -
			\$ -
			\$ -
			\$ -
Sub-Total	\$ 807,860	\$ 468,235	\$ 852,349
GRAND TOTALS	\$ 18,647,615	\$ 17,590,180	\$ 19,172,513

CLEAR LAKE CITY WATER AUTHORITY
Proposed FY 2022/2023

	2	3	4	5	6	7	9	
	ADM	WP	WD	STP	SCS	DRA	TAX	TOTAL
610 PURCHASED WATER								
611 Surface Water		\$2,468,762						\$2,468,762
Sub-Total	\$0	\$2,468,762	\$0	\$0	\$0	\$0	\$0	\$2,468,762
620 PAYROLL EXPENSES								
621 Salaries - Office	\$844,091	\$24,337	\$46,789	\$72,424		\$234,189	\$188,104	\$1,409,935
622 Salaries - Field		\$249,493	\$449,127	\$1,152,304	\$391,430	\$363,229		\$2,605,583
623 Retirement	\$84,809	\$29,147	\$52,788	\$130,145	\$41,615	\$63,524	\$18,960	\$420,988
624 Insurance								
01 Health	\$2,018,750						\$106,250	\$2,125,000
02 Disability/Life	\$25,785						\$1,357	\$27,142
625 Social Security	\$65,303	\$22,443	\$40,647	\$100,211	\$32,044	\$48,914	\$14,600	\$324,161
626 Overtime	\$4,000	\$17,635	\$31,960	\$76,720	\$24,722	\$37,825	\$1,500	\$194,361
627 Special Pay								
02 Sick/Vacation Retire Payout				\$17,000				\$17,000
03 Safety Awards	\$500							\$500
628 Unemployment								\$0
629 Vacation Pay in Lieu	\$8,717	\$8,120		\$6,378	\$7,000	\$2,000		\$32,215
Sub-Total	\$3,051,955	\$351,175	\$621,311	\$1,555,181	\$496,810	\$749,681	\$330,771	\$7,156,884
630 PROFESSIONAL FEES								
01 Other Professional Fees	\$130					\$40,000		\$40,130
03 Water Quality Consultant						\$32,000		\$32,000
04 Grant Consultant	\$5,000					\$5,000		\$10,000
631 Directors	\$18,375						\$6,125	\$24,500
632 Legal	\$90,000					\$5,000	\$20,000	\$115,000
633 Audit	\$38,000						\$27,000	\$65,000
634 Engineering	\$675,000					\$25,000		\$700,000
635 Water Shed Consultant						\$2,500		\$2,500
636 Harris County Appraisals							\$128,606	\$128,606
638 Surge/Drainage Studies								\$0
639 TCEQ Fee/Water Sales Receipts	\$45,000							\$45,000
Sub-Total	\$871,505	\$0	\$0	\$0	\$0	\$109,500	\$181,731	\$1,162,736
640 PURCHASE & CONTRACT								
641 Election Expense	\$0						\$0	\$0
642 Equipment Rental								
00 Equipment Rental			\$2,000	\$3,000		\$1,000		\$6,000
01 Generator Lease			\$59,520	\$99,200	\$19,840			\$178,560
643 Legal Notices								
01 Legal Notices & Recording Fees	\$1,000						\$1,000	\$2,000
644 Books & Periodicals	\$500			\$100			\$50	\$650
645 Plants & Facilities								
01 Lab Testing			\$30,000	\$75,000				\$105,000
04 Pest Control	\$320		\$2,000	\$750		\$500	\$100	\$3,670
05 Special Taps/Street Boring			\$1,000					\$1,000
06 Plumbing Inspections/Plans			\$4,000		\$3,500	\$3,500		\$11,000
07 Deionized Water				\$100				\$100
08 Sludge Handling				\$550,000				\$550,000
646 Billing Expense	\$57,600						\$30,000	\$87,600
647 Janitorial Service	\$10,763					\$2,152	\$1,435	\$14,350
648 Miscellaneous								
01 Answering Service	\$10,000						\$1,500	\$11,500
02 Payroll Service	\$19,350						\$1,020	\$20,370
06 Storage								\$0
649 Newsletter								
00 Newsletter	\$5,865						\$1,035	\$6,900
01 CCR Report	\$6,500							\$6,500
Sub-Total	\$111,898	\$0	\$98,520	\$728,150	\$23,340	\$7,152	\$36,140	\$1,005,200

CLEAR LAKE CITY WATER AUTHORITY
Proposed FY 2022/2023

	2	3	4	5	6	7	9	
	ADM	WP	WD	STP	SCS	DRA	TAX	TOTAL
650 MAINTENANCE & REPAIRS								
651 Buildings & Grounds								
01 Buildings	\$10,000	\$3,000	\$3,000	\$40,000	\$1,500	\$1,500	\$500	\$59,500
02 Air Conditioner	\$17,000		\$1,000	\$8,500			\$3,000	\$29,500
03 Walks, Driveways, Roads				\$14,000		\$140,000		\$154,000
04 Yards & Grounds	\$1,000		\$4,000	\$1,500	\$250	\$500	\$150	\$7,400
05 Security	\$1,000	\$15,000	\$6,000	\$5,000			\$150	\$27,150
652 VEHICLES								
01 Auto Repairs	\$500	\$2,000	\$10,000	\$7,000	\$1,500	\$1,500	\$25	\$22,525
02 TV Truck Repairs					\$3,000	\$3,000		\$6,000
03 Heavy Equipment Repairs			\$10,000	\$8,500		\$3,000		\$21,500
652 VEHICLE SUPPLIES								
01 Gasoline & Diesel			\$60,000	\$45,000	\$15,000	\$8,000		\$128,000
02 Oil & Grease			\$1,500	\$4,000				\$5,500
03 Mechanical Supplies		\$1,000	\$5,000	\$5,000		\$400		\$11,400
04 Tubes, Tires, etc.		\$2,000	\$5,000	\$3,000	\$2,000	\$2,000		\$14,000
653 OFFICE EQUIPMENT								
01 Computers-Hardware	\$63,656	\$5,871		\$3,410	\$1,414	\$3,289	\$3,391	\$81,031
10 Computers-Software	\$78,907	\$14,383	\$33,630	\$13,128	\$11,221	\$27,813	\$20,967	\$200,049
02 Radios			\$2,000	\$3,000	\$1,000			\$7,000
03 Mobile Phones	\$4,396	\$7,175	\$7,592	\$599	\$6,775	\$2,262		\$28,800
04 Postage Machine Lease	\$2,300						\$750	\$3,050
05 Copy Machine	\$3,500	\$800		\$300			\$752	\$5,352
654 PLANTS AND FACILITIES								
01 Wells		\$8,000						\$8,000
02 Tanks		\$4,000		\$3,500				\$7,500
03 Electrical Units		\$8,000		\$50,000				\$58,000
04 Auxiliary Engines		\$1,500		\$2,000				\$3,500
05 Pumps & Parts		\$34,000		\$90,000	\$110,000			\$234,000
06 Blowers				\$120,000				\$120,000
07 Chlorinators		\$6,000		\$48,000				\$54,000
08 Gravity Filters				\$65,000				\$65,000
09 Sludge Press, STP				\$25,000				\$25,000
10 Clarifiers				\$25,000				\$25,000
11 Lines and Manholes					\$6,000	\$5,000		\$11,000
12 Valves		\$10,000	\$50,000	\$100,000				\$160,000
13 Drying Beds				\$300				\$300
14 Meter Calibration & Repairs			\$2,250	\$7,500				\$9,750
15 Lift Stations				\$20,000	\$150,000			\$170,000
17 Collectors/Receivers/FST			\$1,000					\$1,000
19 Fire Hydrant Maintenance			\$40,000					\$40,000
20 Instrumentation/SCADA		\$40,000		\$85,000	\$35,000			\$160,000
21 Aeration Basin				\$25,000				\$25,000
22 Bar Screen				\$3,000				\$3,000
23 Nasa LS & Meter					\$2,500			\$2,500
24 Water Reuse				\$35,000				\$35,000
26 Ultraviolet Disinfect.				\$45,000				\$45,000
27 Detention Pond Facility						\$54,585		\$54,585
28 Detention Ponds-Brookwood						\$2,000		\$2,000
29 Contact Basin				\$2,500				\$2,500
30 Digestors				\$7,500				\$7,500
35 Waste Disposal / Recycle (NEW)				\$2,500				\$2,500
655 LAB & METER EQUIPMENT								
01 Lab Equipment				\$16,000				\$16,000
656 MISCELLANEOUS EQUIPMENT								
01 Lawnmowers, etc.		\$1,500		\$4,000		\$4,500		\$10,000
02 Generators Maintenance Service	\$3,550	\$4,000	\$500	\$5,000	\$3,200		\$320	\$16,570
03 Ice Machine			\$250	\$2,500				\$2,750
05 Jet Truck Equipment & Repairs					\$2,500	\$2,500		\$5,000
06 Tapping Machine			\$3,500					\$3,500
07 TV Truck Equip, Camera & Repairs					\$5,000	\$5,000		\$10,000
08 Sanitary Sewer Push Camera					\$1,500			\$1,500

CLEAR LAKE CITY WATER AUTHORITY
Proposed FY 2022/2023

	2	3	4	5	6	7	9	
	ADM	WP	WD	STP	SCS	DRA	TAX	TOTAL
657 MAJOR MAINTENANCE & REPAIR		\$3,000	\$40,000		\$25,000	\$30,000		\$98,000
658 CONTRACTOR DAMAGE REPAIRS								\$0
Sub-Total	\$185,809	\$171,229	\$286,222	\$951,237	\$384,360	\$297,849	\$30,005	\$2,306,712
660 CONSUMABLE SUPPLIES								
661 OFFICE & PRINTED								
01 Office Supplies	\$15,000	\$2,000		\$6,000			\$500	\$23,500
02 Printed Supplies	\$5,000	\$250		\$1,000			\$1,850	\$8,100
03 Kitchen Supplies	\$2,000		\$2,000	\$5,000			\$400	\$9,400
663 CHEMICALS								
01 Polymer Cleaner				\$1,000				\$1,000
02 Chlorine		\$24,450		\$50,000				\$74,450
03 Dechlor Chemical				\$50,000				\$50,000
06 Distilled Water				\$100				\$100
07 Polymer				\$50,000				\$50,000
08 Lab Chemicals				\$7,500				\$7,500
10 Ammonia		\$5,000						\$5,000
11 Miscellaneous Chemicals		\$11,050	\$250	\$2,000	\$500	\$500		\$14,300
12 Glassware & Supplies		\$160		\$5,500				\$5,660
13 Odor Control / Lift Station 4				\$35,000	\$25,000			\$60,000
15 Polyphosphate		\$700						\$700
664 HARDWARE								
01 Small Tools	\$200	\$1,200	\$8,000	\$5,500	\$2,000	\$500		\$17,400
02 Cement, Sand & Gravel			\$1,000	\$3,500	\$1,500	\$500		\$6,500
03 Yard Tools			\$500	\$1,500	\$600	\$300		\$2,900
04 Lumber			\$600	\$1,250	\$500	\$500		\$2,850
05 Paint		\$2,500	\$500	\$750	\$500			\$4,250
06 Small Parts	\$100	\$2,000		\$5,000	\$1,500			\$8,600
665 JANITORIAL SUPPLIES								
01 Paper Products			\$1,700	\$2,500				\$4,200
03 Cleaning Supplies/Waxes			\$750	\$2,000				\$2,750
666 PERSONNEL SUPPLIES								
01 Rain Gear		\$200	\$200	\$1,500	\$100	\$100		\$2,100
02 Safety Items	\$270	\$7,000	\$3,500	\$16,500	\$2,000	\$1,000	\$30	\$30,300
03 First Aid	\$200	\$100	\$300	\$1,500	\$100	\$100	\$20	\$2,320
04 Emergency Preparedness Supplies	\$1,000	\$500	\$500	\$3,500	\$250	\$250	\$200	\$6,200
667 SYSTEM SUPPLIES								
02 Meter parts, MIUs, AMRs, Antennas			\$20,000					\$20,000
03 Pipe			\$2,000	\$3,500	\$1,000			\$6,500
04 Corporations / Curbstops			\$15,000					\$15,000
07 Grates						\$200		\$200
08 Manhole Rings & Covers					\$3,000	\$1,000		\$4,000
09 Meter Boxes			\$8,000					\$8,000
10 Meters			\$30,000					\$30,000
11 Miscellaneous Fittings			\$12,000	\$2,500				\$14,500
13 Repair Clamps			\$20,000		\$800			\$20,800
14 Saddles			\$2,000					\$2,000
16 Valves & Valve Boxes			\$10,000					\$10,000
18 Oil & Grease		\$250	\$200	\$2,500				\$2,950
Sub-Total	\$23,770	\$57,360	\$139,000	\$266,600	\$39,350	\$4,950	\$3,000	\$534,030

CLEAR LAKE CITY WATER AUTHORITY
Proposed FY 2022/2023

	2	3	4	5	6	7	9	
	ADM	WP	WD	STP	SCS	DRA	TAX	TOTAL
670 RECURRING OPERATING EXPENSES								
671 OFFICE								
01 Postage	\$76,500			\$250			\$8,500	\$85,250
02 Trash			\$6,500	\$8,500				\$15,000
03 Water Conservation	\$25,500							\$25,500
04 Public Educ./Storm Water Mgt	\$1,000					\$1,000		\$2,000
672 UTILITIES EXPENSES								
01 Telephones/Internet	\$42,400	\$8,475	\$13,775	\$21,200	\$8,475	\$13,775	\$10,600	\$118,700
02 Electricity	\$17,457	\$254,739		\$325,690	\$56,709	\$8,424	\$3,081	\$666,100
03 Natural Gas	\$690		\$1,731	\$610			\$122	\$3,153
04 Web Page	\$425						\$75	\$500
673 INSURANCE								
01 General Liability	\$3,743		\$1,925	\$1,925	\$1,925	\$1,069	\$107	\$10,694
02 Auto	\$4,728	\$19,384		\$8,510	\$7,092	\$7,092	\$473	\$47,279
03 Workers Compensation	\$23,176	\$16,045		\$21,393	\$15,153	\$8,914	\$4,457	\$89,138
04 Surety/Fiduciary Bonds	\$281						\$94	\$375
05 Property	\$196,508						\$6,078	\$202,586
06 Public Officials Liability	\$4,232						\$1,411	\$5,643
07 Sewer Backup Coverage	\$11,804							\$11,804
08 Cyber Coverage	\$33							\$33
674 TRAVEL & TRAINING	\$6,000	\$2,000	\$5,000	\$7,500	\$5,000	\$1,550	\$1,500	\$28,550
675 FINANCIAL EXPENSE								
01 Intergovernmental Payments	\$150					\$124		\$274
02 Uncollectible Accounts	\$9,000							\$9,000
03 Damage Claims	\$8,000							\$8,000
04 Pasadena Municipal Tax Payment	\$825,000							\$825,000
05 Bank Charges	\$24,000							\$24,000
676 PERSONNEL EXPENSE								
01 Medical	\$3,600							\$3,600
02 Uniforms	\$6,500		\$15,000	\$15,000		\$300	\$200	\$37,000
03 Memberships/Dues/Licenses	\$1,800		\$850	\$750			\$200	\$3,600
04 Manager	\$500							\$500
05 Miscellaneous	\$3,360	\$1,120	\$2,080	\$4,640	\$1,600	\$2,400	\$800	\$16,000
06 HR/Personnel Recruitment	\$5,100							\$5,100
677 PERMITS								
01 Permits/Inspection Fees		\$69,000		\$60,000				\$129,000
02 Permits-City of Houston								\$0
Sub-Total	\$1,301,487	\$370,763	\$46,861	\$475,968	\$95,954	\$44,648	\$37,698	\$2,373,379
710 CONSTRUCTION								
Southeast Water Purification Plant Rehab								\$0
Water Maintenance Building Construction								\$0
Trails and Sidewalks Ph 4						\$1,312,461		\$1,312,461
Sub-Total	\$0	\$0	\$0	\$0	\$0	\$1,312,461	\$0	\$1,312,461

CLEAR LAKE CITY WATER AUTHORITY
Proposed FY 2022/2023

	2	3	4	5	6	7	9	
	ADM	WP	WD	STP	SCS	DRA	TAX	TOTAL
CAPITAL OUTLAY								
1 WD-Installation 2 Mixers Labor		\$27,620						\$27,620
2 WD-PRV Auto Fill Valve WP#1		\$43,229						\$43,229
3 WD-Upgrade PLC at EST #2		\$30,000						\$30,000
4 WD-Spare Pump at WP #4		\$19,000						\$19,000
5 WD-Mini Excavator E35			\$73,000					\$73,000
6 WD-Trailer for Mini excavator			\$8,000					\$8,000
7 WD-F-150 Reg. Cab Truck, 6 ft. bed			\$40,000					\$40,000
8 WD-Neptune R900 Upgrade	\$100,000		\$100,000					\$200,000
9 WWTP - Transfer Pump #3				\$25,000				\$25,000
10 WWTP - Gravity Filter Bridge Rehab (structural)				\$100,000				\$100,000
11 WWTP - Security Equipment Phase 2				\$25,000				\$25,000
12 WWTP - RAS Pump Control Panel				\$50,000				\$50,000
13 WWTP - F-150 Reg. Cab Truck, 6 ft. bed				\$40,000				\$40,000
14 WWTP - Utility Vehicle				\$18,000				\$18,000
15 WWTP - Disinfection Process Modifications				\$24,000				\$24,000
16 WWTP - LS4 New Pump					\$35,000			\$35,000
17 WWTP - Main Lift Station #5 Pump Rebuild				\$45,000				\$45,000
18 DRA-Toro Riding lawnmower						\$15,500		\$15,500
19 DRA-Aerators EG Phase 3B						\$34,000		\$34,000
Sub-Total	\$100,000	\$119,849	\$221,000	\$327,000	\$35,000	\$49,500	\$0	\$852,349
	=====	=====	=====	=====	=====	=====	=====	=====
GRAND TOTALS	\$5,646,424	\$3,539,137	\$1,412,914	\$4,304,137	\$1,074,815	\$2,575,741	\$619,345	\$19,172,513

BUDGET OVERAGES FY 2021-2022 (budgeted) vs 2022-2023 (projected)				BUDGET OVERAGES FY 2021-2022 (budgeted) vs 2022-2023 (proposed)			
RANK	LINE ITEM	BUDGETED vs PROJECTED	NOTES	RANK	LINE ITEM	BUDGETED vs PROPOSED	NOTES
1	01 Telephones/Internet	\$251,063	unexpected delays changing providers, extended 6 mo. licenses obtained, pay adjts, moved emp. depts, hired one unbudgeted emp.	1	611 Surface Water	\$282,542	COH rate increase
2	622 Salaries - Field	\$172,049		2	08 Sludge Handling	\$175,000	fuel surcharge added maintenance program included, price increase on valves
3	03 Walks, Driveways, Roads	\$119,500	excessive water main breaks 2 unexpected retirements in Admin. Dept.	3	12 Valves	\$75,000	
4	02 Sick/Vacation Retire Payout	\$100,587		4	15 Lift Stations	\$75,000	price increase
5	01 Gasoline & Diesel	\$51,800	rising fuel costs	5	01 Health	\$74,500	5% increase contingency added for security
6	01 Generator Lease	\$43,015	rising fuel costs	6	01 Computers-Hardware	\$57,161	
7	04 Pasadena Municipal Tax Payment	\$34,462	higher than expected home values	7	01 Gasoline & Diesel	\$55,000	price increase
8	13 Repair Clamps	\$26,500	excessive water main breaks	8	05 Pumps & Parts	\$51,000	price increase more subscription cloud services
9	08 Sludge Handling	\$25,000	fuel surcharge added SWA Architects for amenity masterplan	9	10 Computers-Software	\$44,683	
10	01 Other Professional Fees	\$23,867		10	04 Pasadena Municipal Tax Payment	\$37,000	property value increases
11	611 Surface Water	\$22,216	COH rate increase equipment failures, price increases	11	03 Dechlor Chemical	\$35,000	price increase
12	05 Pumps & Parts	\$21,620		12	02 Chlorine	\$27,450	price increase
13	04 Corporations/Curbstops	\$17,500	excessive water main breaks equipment failures, price increases	13	02 Electricity	\$26,115	surcharges, usage increase
14	06 Blowers	\$15,000		14	03 Workers Compensation	\$25,600	TML rate increase
15	626 Overtime	\$14,780	excessive water main breaks higher usage with extreme heat, surcharges, added 2 EG fountains	15	622 Salaries - Field	\$25,215	mechanic added
16	02 Electricity	\$13,054		16	19 Fire Hydrant Maintenance	\$25,000	maintenance program included WWTP building sewer line replacement, building work needed
17	03 Workers Compensation	\$12,583	rate increase across TML pool rate increase in July, multiple mailouts	17	01 Buildings	\$20,500	
18	01 Postage	\$10,027		18	05 Property	\$20,083	TML rate increase
				19	02 Sick/Vacation Retire Payout	\$17,000	possible retirement
				20	13 Odor Control / Lift Station 4	\$17,000	price increase
				21	01 Postage	\$16,250	price increase pest and invasive control, reseeding adding more security to properties
				22	27 Detention Pond Facility	\$14,585	
				23	05 Security	\$14,150	
				24	629 Vacation Pay in Lieu	\$11,115	depends on employees selling main office 2 heater replacements
				25	02 Air Conditioner	\$11,100	
				26	13 Repair Clamps	\$10,800	price increase
				27	01 Other Professional Fees	\$10,130	fundraising consultant
				28	636 Harris County Appraisals	\$10,106	property value increases ongoing operational issues, maintenance contract price increase
				29	06 Blowers	\$10,000	

Note: Expenses \$10,000 and over included.

BUDGET SAVINGS FY 2021-2022 (budgeted) vs 2022-2023 (projected)			
RANK	LINE ITEM	BUDGETED vs PROJECTED	NOTES
1	621 Salaries - Office	\$328,476	retirements, resignations of higher salaries past year
2	634 Engineering	\$213,000	reduced expense, more towards bonds
3	21 Aeration Basin	\$132,000	work put on hold in anticipation of WWTP major rehab
4	01 Health	\$127,500	less employees
5	20 Instrumentation/SCADA	\$118,000	some programming issues remain, majority resolved
6	657 Major Maintenance & Repair	\$64,530	most major issues covered with bond funds
7	10 Computers-Software	\$60,516	Upgrades in progress, not fully on subscription cloud services yet
8	646 Billing Expense	\$58,871	Vendor change, significant savings
9	07 Chlorinators	\$53,200	not purchased as planned
10	02 Meter parts, MIUs, AMRs, antennas	\$48,000	warranty items in transit
11	26 Ultraviolet Disinfect.	\$24,000	back stock ordered
12	03 Water Conservation	\$23,857	Schools suspended program this year due to COVID.
13	632 Legal	\$23,100	reduced based on past trend
14	10 Clarifiers	\$20,000	1, 2, 4 rehabilitated completed
15	647 Janitorial Service	\$19,175	did not hire janitor for new water building yet
16	641 Election Expense	\$18,543	no election planned
17	03 Electrical Units	\$17,000	not all upgrades completed
18	03 Dechlor Chemical	\$15,000	new system not fully in use yet
19	10 Meters	\$15,000	most issues under warranty
20	623 Retirement	\$14,165	based on salary adjustments
21	24 Water Reuse	\$12,000	work put on hold in anticipation of WWTP major rehab
22	30 Digestors	\$12,000	work put on hold in anticipation of WWTP major rehab
23	01 Permits/Inspection Fees	\$11,343	WWTP permit lower than expected
24	625 Social Security	\$10,907	function of salaries
25	02 Chlorine	\$10,550	staff w/Hazmat license picking up
26	02 Air Conditioner	\$10,500	office heat exchanger not replaced, work at WWTP done in house
27	635 Water Shed Consultant	\$10,000	Dunbar not needed this past year, handles complicated drainage issues.

BUDGET SAVINGS FY 2021-2022 (budgeted) vs 2022-2023 (proposed)			
RANK	LINE ITEM	BUDGETED vs PROPOSED	NOTES
1	634 Engineering	\$150,000	reduced expense, more towards bonds
2	621 Salaries - Office	\$143,074	retirements, resignations of higher salaries past year
3	01 Telephones/Internet	\$130,524	Carrier change, significant savings
4	21 Aeration Basin	\$125,000	work put on hold in anticipation of WWTP major
5	646 Billing Expense	\$84,400	Vendor change, significant savings
6	20 Instrumentation/SCADA	\$80,000	some programming issues remain, majority resolved
7	641 Election Expense	\$70,000	no election planned
8	02 Meter parts, MIUs, AMRs, antennas	\$30,000	warranty items in transit
9	647 Janitorial Service	\$16,199	did not hire janitor for new water building yet
10	26 Ultraviolet Disinfect.	\$15,000	back stock ordered
11	632 Legal	\$14,500	reduced based on past trend
12	07 Chlorinators	\$12,000	not purchased as planned
13	657 Major Maintenance & Repair	\$12,000	reduced slightly based on previous year actuals
14	06 Storage Rental	\$10,980	moved all storage to new water building
15	623 Retirement	\$10,850	based on salary adjustments
16	10 Clarifiers	\$10,000	1, 2, 4 rehabilitated completed

Note: Expenses \$10,000 and over included.

IT BUDGET DETAILS 2022-2023

DEPARTMENT	QTY	PRICE	TOTAL	NOTES
ADMIN				
PC Maintenance\Repairs	4	\$125	\$500	
Wireless Keyboard\Mice	2	\$80	\$160	
Monitors 27" (Replacement)	2	\$240	\$480	
Printer Maintenance\New	2	\$400	\$800	
APC UPS 1500 VA 900 Watts	1	\$220	\$220	
New Hire Laptops	1	\$950	\$950	
AVR Additional Products	1	\$3,200	\$3,200	
ADMIN SUB-TOTAL:			\$6,310	
ACCOUNTING				
PC Maintenance\Repairs	4	\$125	\$500	
Wireless Keyboard\Mice	2	\$80	\$160	
Monitors 27" (Replacement)	2	\$240	\$480	
Printer Maintenance\New	2	\$400	\$800	
APC UPS 1500 VA 900 Watts	1	\$220	\$220	
New Hire Laptops	1	\$950	\$950	
ACCOUNTING SUB-TOTAL:			\$3,110	
CUSTOMER SERVICE				
PC Maintenance\Repairs	5	\$125	\$625	
Wireless Keyboard\Mice	2	\$80	\$160	
Monitors 27" (Replacement)	2	\$240	\$480	
Printer Maintenance\New	2	\$400	\$800	
APC UPS 1500 VA 900 Watts	1	\$220	\$220	
New Hire Laptops	1	\$950	\$950	
CS SUB-TOTAL:			\$3,235	
TAX				
PC Maintenance\Repairs	1	\$125	\$125	
Wireless Keyboard\Mice	1	\$80	\$80	
Monitors 27" (Replacement)	1	\$240	\$240	
High Capacity Printer	1	\$2,000	\$2,000	
TAX SUB-TOTAL:			\$2,445	
WWTP DEPT.				
PC Maintenance\Repairs	4	\$125	\$500	
Wireless Keyboard\Mice	3	\$80	\$240	
Monitors 27" (Replacement)	2	\$240	\$480	
Printer Maintenance\New	2	\$400	\$800	
APC UPS 1500 VA 900 Watts	2	\$220	\$440	
New Hire Laptops	1	\$950	\$950	
WWTP SUB-TOTAL:			\$3,410	
WATER DEPT.				
PC Maintenance\Repairs	5	\$125	\$625	
Wireless Keyboard\Mice	3	\$80	\$240	
Monitors 27" (Replacement)	2	\$240	\$480	
Printer Maintenance\New	2	\$400	\$800	
APC UPS 1500 VA 900 Watts	2	\$220	\$440	
New Hire Laptops	1	\$950	\$950	
WATER SUB-TOTAL:			\$3,535	

IT BUDGET DETAILS 2022-2023

DRAINAGE DEPT.				
PC Maintenance\Repairs	1	\$125	\$125	
DRAINAGE SUB-TOTAL:			\$125	
BOARD ROOM				
Small LG 42" T.V'S for Side Walls	2	\$180	\$360	
Conference Communication	1	\$1,000	\$1,000	
BOARD ROOM SUB-TOTAL:			\$1,360	
EMERGENCY OP'S CENTER				
HP Pavillion Laptop 15.6"	2	\$750	\$1,500	
Samsung 85" T.V HDMI	2	\$2,500	\$5,000	
Conference Communication	1	\$1,000	\$1,000	
EMERGENCY OP'S SUB-TOTAL			\$7,500	
SECURITY/CONTINGENCY				
Misc. Security/Contingency	1	\$50,000	\$50,000	
SECURITY/CONTINGENCY SUB-TOTAL:			\$50,000	
HARDWARE SUB-TOTAL			\$81,030	
ANNUAL S.A.A.S COST				
(Software as a Service)	QTY	PRICE	TOTAL	NOTES
Abila MIP	12	\$927	\$11,124	Annual Accounting Software
AVR Uvision Contract - New	12	\$5,000	\$63,900	Annual CS Software
Crowdstrike A\V Sensor	1	\$13,211	\$13,211	Annual Intrusion Detection all Dept
GDS Support Contract	1	\$9,400	\$9,400	Annual Tax Software
GDS Web Hosting	12	\$380	\$4,560	Annual Tax Software
GoToMeeting	1	\$200	\$200	Annual Online Meetings
GoToMyPC 1(3 Licenses)	12	\$330	\$3,960	Annual Remote User Access
Log Me in Rescue Calling Card	2	\$1,865	\$3,730	Annual I.T Remote Support sftwr for I.T
Microix	12	\$927	\$11,124	Annual P.O Software all Dept.
Neptune 360	1	26000	\$26,000	Annual Meter Reading Software
Office 365 (86 Licenses)	12	\$1,980	\$23,760	Monthly Office Suite
PipeLogix	1	\$2,500	\$2,500	Annual T.V Truck Software
WAAV Cellular Backup	12	\$420	\$5,040	Monthly Cellular Backup Service
Waterworth	1	\$9,000	\$9,000	Water Rate Analysis Software
Wonderware Software SCADA	1	\$9,491	\$9,491	Annual SCADA Software
Windows Server 2019 O\S	2	\$260	\$520	Server Operating System Software
Server 2019 10 User CAL's	2	\$405	\$810	Server User Licenses
Server 2019 Remote Dsktp CAL-sold in 5's	2	\$859	\$1,718	Server Remote connection Software
SOFTWARE SUB-TOTAL:			\$200,048	
HARDWARE SUB-TOTAL:			\$81,030	
HARDWARE\SOFTWARE TOTAL:			\$281,078	

COMPUTER SOFTWARE	QTY	Price	Total	Depts. Assigned	Percent Allocation	2 Software	3 Software	4 Software	5 Software	6 Software	7 Software	9 Software	Notes
65310 ANNUAL S.A.S COST			Annual Costs	DEPT									
Abila MIP	12	\$ 927	\$ 11,124	2,7,9	50%, 25%, 25%	\$ 5,562					\$ 2,781	\$ 2,781	Annual Accounting Software
AVR Univision Contract - New	12	\$ 5,000	\$ 63,900	2,4,6,7	40%, 25%, 10%, 25%	\$ 25,560		\$ 15,975		\$ 6,390	\$ 15,975		Annual CS Software
Crowdstrike A/V Sensor	1	\$ 13,211	\$ 13,211	2	100%	\$ 13,211							Annual Intrusion Detection all Dept
GDS Support Contract	1	\$ 9,400	\$ 9,400	9	100%							\$ 9,400	Annual Tax Software
GDS Web Hosting	12	\$ 380	\$ 4,560	9	100%							\$ 4,560	Annual Tax Software
GoToMeeting	1	\$ 200	\$ 200	2,7,9	50%, 25%, 25%	\$ 100					\$ 50	\$ 50	Annual Online Meetings
GoToMyPC (3 Licenses)	12	\$ 330	\$ 3,960	2,3,5,7,9	60%, 10%, 10%, 10%, 10%	\$ 2,376	\$ 396		\$ 396		\$ 396	\$ 396	Annual Remote User Access
Log Me in Rescue Calling Card	2	\$ 1,865	\$ 3,730	2,3,5,7,9	60%, 10%, 10%, 10%, 10%	\$ 2,288	\$ 373		\$ 373		\$ 373	\$ 373	Annual I.T Remote Support softwr for I.T
Microix	12	\$ 927	\$ 11,124	2,3,5,7,9	60%, 10%, 10%, 10%, 10%	\$ 6,674	\$ 1,112		\$ 1,112		\$ 1,112	\$ 1,112	Annual P.O Software all Dept.
Neptune 360	1	\$ 26,000	\$ 26,000	2,4	50%, 50%	\$ 13,000		\$ 13,000					Annual Meter Reading Software
Office 365 (86 Licenses)	12	\$ 1,980	\$ 23,760	2-9	20%, 7%, 13%, 30%, 10%, 15%, 5%	\$ 4,752	\$ 1,663	\$ 3,089	\$ 7,128	\$ 2,376	\$ 3,564	\$ 1,188	Monthly Office Suite
PipeLogix	1	\$ 2,500	\$ 2,500	6,7	50%, 50%					\$ 1,250	\$ 1,250		Annual T.V Truck Software
WAAV Cellular Backup	12	\$ 420	\$ 5,040	2,3,5,7,9	60%, 10%, 10%, 10%, 10%	\$ 3,024	\$ 504		\$ 504		\$ 504	\$ 504	Monthly Cellular Backup Service
Waterworth	1	\$ 9,000	\$ 9,000	2-9	20%, 7%, 13%, 30%, 10%, 15%, 5%	\$ 1,800	\$ 680	\$ 1,170	\$ 2,700	\$ 900	\$ 1,350	\$ 450	Water Rate Analysis Software
Wonderware Software SCADA	1	\$ 9,491	\$ 9,491	3	100%		\$ 9,491						Annual SCADA Software
Windows Server 2019 O/S	2	\$ 260	\$ 520	2-9	20%, 7%, 13%, 30%, 10%, 15%, 5%	\$ 104	\$ 36	\$ 68	\$ 156	\$ 52	\$ 78	\$ 26	Server Operating System Software
Server 2019 10 User CAL's	2	\$ 405	\$ 810	2-9	20%, 7%, 13%, 30%, 10%, 15%, 5%	\$ 162	\$ 57	\$ 105	\$ 243	\$ 81	\$ 122	\$ 41	Server User Licenses
Server 2019 Remote Dsktp CAL-sq	2	\$ 859	\$ 1,718	2-9	20%, 7%, 13%, 30%, 10%, 15%, 5%	\$ 344	\$ 120	\$ 223	\$ 515	\$ 172	\$ 258	\$ 86	Server Remote connection Software

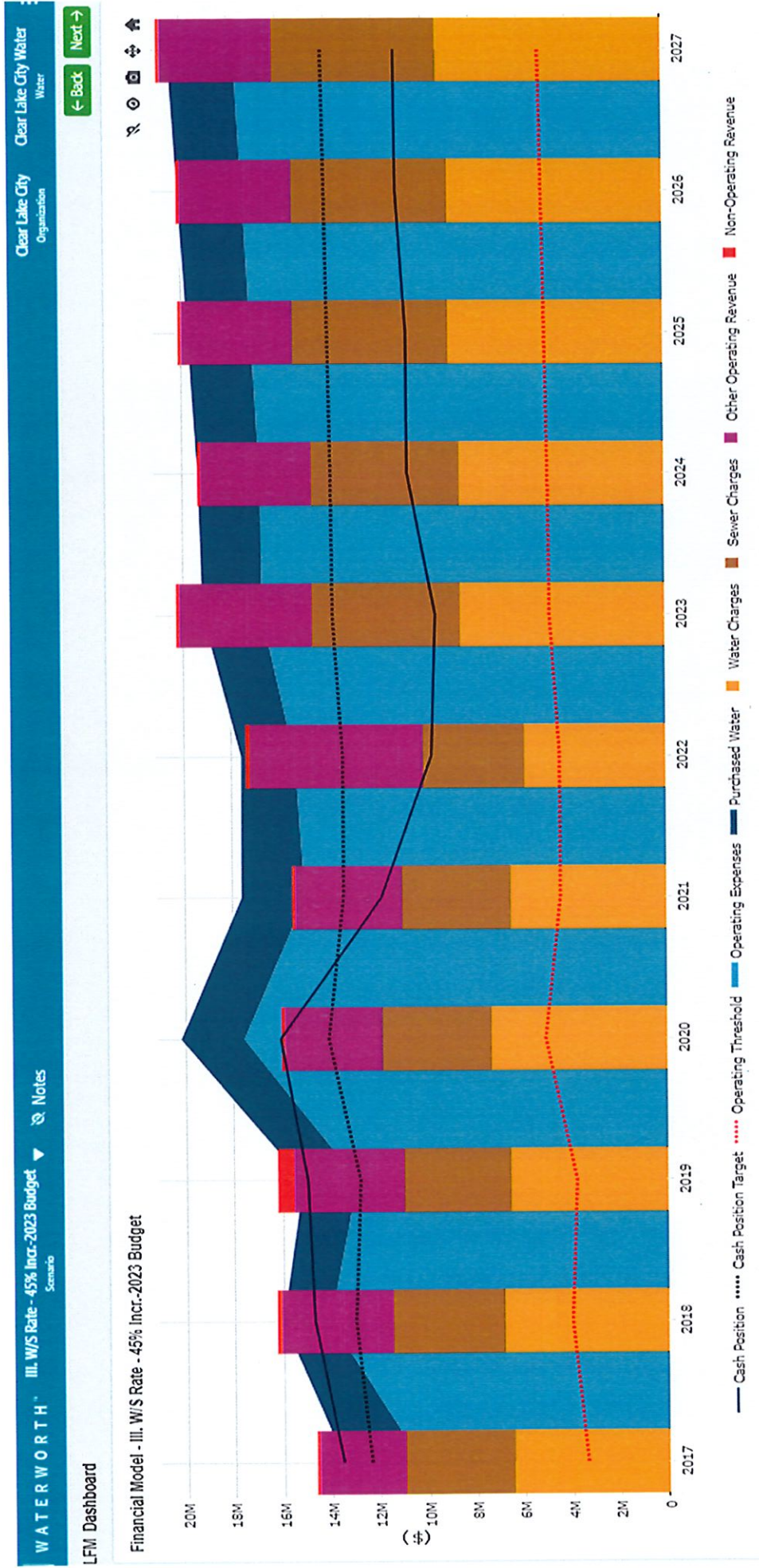
If invoice annually, the total should go to Prepaid 08101
Then it will be expensed monthly

WATER RATES

WATER/SEWER RATE ANALYSIS

FY2023 – FY 2027 FORECAST (with FY2017 thru FY2022 Projected)

Assumption: 45% Rate Increase – FY2023 w/5% Increase in FY2025 and FY2027



WATER/SEWER RATE ANALYSIS

FY2023 – FY 2027 FORECAST – CASH FLOW SUMMARY

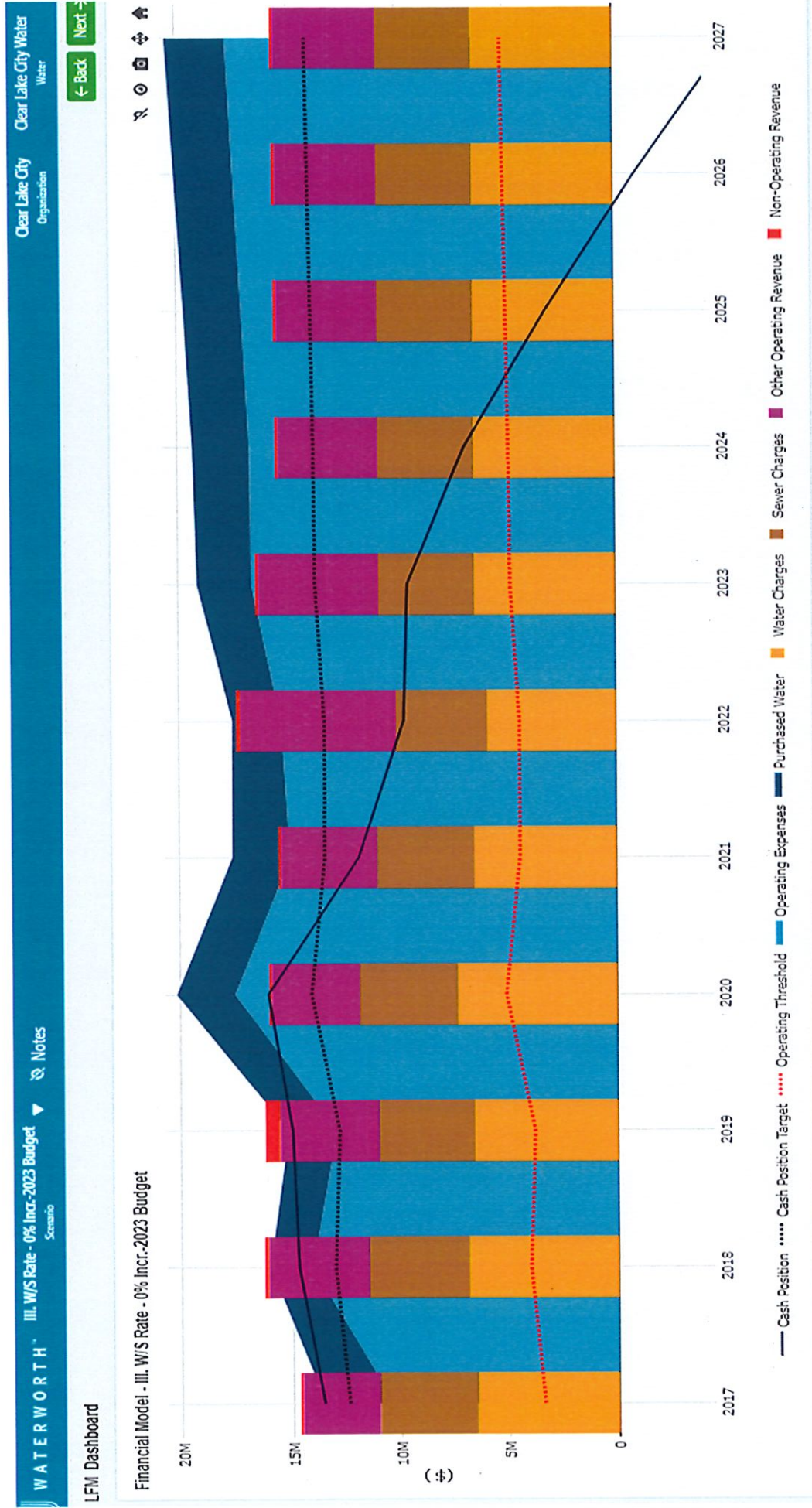
Assumption: 45% Rate Increase – FY2023 w/5% Increase in FY2025 and FY2027

W A T E R W O R T H													III. W/S Rate - 45% Incr.-2023 Budget		Notes	
Scenario																
Id		2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027				
1	Cash Position Opening Balance	13,523,823	14,688,926	14,950,246	16,024,267	11,828,879	9,727,911	9,544,697	10,653,042	10,660,116	11,056,569	11,104,231				
Revenues																
10	Water Charges	6,454,504	6,839,175	6,556,114	7,311,335	6,497,933	5,862,871	8,501,163	8,501,163	8,926,221	8,926,221	9,372,532				
11	Sewer Charges	4,510,080	4,601,452	4,398,995	4,512,343	4,476,675	4,219,957	6,118,938	6,118,938	6,424,885	6,424,885	6,746,129				
12	Developer Contributions	0	0	0	0	0	0	0	0	0	0	0				
13	Grants	0	0	0	0	0	0	0	0	0	0	0				
14	Other Operating Revenue	3,582,842	4,631,093	4,565,359	4,035,754	4,425,652	7,140,642	5,526,180	4,604,993	4,638,199	4,671,736	4,705,609				
15	Non-Operating Revenue	110,266	185,217	680,370	133,936	125,303	183,496	123,560	123,560	123,560	123,560	123,560				
16	Borrowed Funds	0	0	0	0	0	0	0	0	0	0	0				
17	Transfers	0	0	0	0	0	0	0	0	0	0	0				
18	Revenue SubTotal	14,657,692	16,256,937	16,200,838	15,993,368	15,525,563	17,406,966	20,269,841	19,348,654	20,112,865	20,146,402	20,947,830				
Expenditures																
30	Operating Expenses	13,492,589	15,995,617	15,126,817	20,188,756	17,626,531	17,590,180	19,161,496	19,341,580	19,716,412	20,098,740	20,488,715				
31	Capital Improvements	0	0	0	0	0	0	0	0	0	0	0				
32	Capital Expansion	0	0	0	0	0	0	0	0	0	0	0				
33	Current Debt Service	0	0	0	0	0	0	0	0	0	0	0				
34	Proposed Debt Service	0	0	0	0	0	0	0	0	0	0	0				
35	Taxes Other Than Income	0	0	0	0	0	0	0	0	0	0	0				
36	Expenditure SubTotal	13,492,589	15,995,617	15,126,817	20,188,756	17,626,531	17,590,180	19,161,496	19,341,580	19,716,412	20,098,740	20,488,715				
Cash Position																
37	Net Surplus/Deficit	1,165,103	261,320	1,074,021	-4,195,388	-2,100,968	-183,214	1,108,345	7,074	396,453	47,662	459,115				
38	Cash Position Before Interest	14,688,926	14,950,246	16,024,267	11,828,879	9,727,911	9,544,697	10,653,042	10,660,116	11,056,569	11,104,231	11,563,346				
39	Interest on Surplus	0	0	0	0	0	0	0	0	0	0	0				
40	Cash Position Closing Balance	14,688,926	14,950,246	16,024,267	11,828,879	9,727,911	9,544,697	10,653,042	10,660,116	11,056,569	11,104,231	11,563,346				
Debt Service Coverage Analysis																
50	Step 5.2 — DSC Ratio i	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00				
Reserves and Cash Target																
60	Managed Reserve Opening Balance	0	0	0	0	0	0	0	0	0	0	0				
61	Managed Reserve Closing Balance	0	0	0	0	0	0	0	0	0	0	0				
62	Step 6.1 — Operating Threshold	3,373,147	3,998,904	3,781,704	5,047,189	4,406,633	4,397,545	4,790,374	4,835,395	4,929,103	5,024,685	5,122,179				
63	Step 6.1 — Capital Reserve Target	9,000,000	9,000,000	9,000,000	9,000,000	9,000,000	9,000,000	9,000,000	9,000,000	9,000,000	9,000,000	9,000,000				
64	Total Cash Position Target	12,373,147	12,998,904	12,781,704	14,047,189	13,406,633	13,397,545	13,790,374	13,835,395	13,929,103	14,024,685	14,122,179				

WATER/SEWER RATE ANALYSIS

FY2023 – FY 2027 FORECAST – (with FY2017 thru FY2022 Projected – For Historical Reference)

Assumption: 0% Rate Increase with 1% Annual Inflation Factor



WATER AND SEWER RATES

The Board of Directors of the Clear Lake City Water Authority hereby establishes the following rates for service furnished by the Authority's waterworks and wastewater systems to customers within the boundary of Clear Lake City Water Authority.

Water Rate:

The water rate shall be based on each 1,000 gallons of metered water consumption. Charges for water and sewer are shown below (rounded to the nearest cent).

SINGLE FAMILY RESIDENTIAL – BIMONTHLY BILLING

Fiscal Year	2022		
	Water	Sewer	Total
0-2,000 Gallons	\$15.95	\$15.95	\$31.90
3,000 Gallons	\$17.40	\$17.40	\$34.80
4,000 Gallons	\$18.85	\$18.85	\$37.70
5,000 Gallons	\$20.30	\$20.30	\$40.60
6,000 Gallons	\$21.75	\$21.75	\$43.50
7,000 Gallons	\$23.20	\$23.20	\$46.40
8,000 Gallons	\$24.65	\$24.65	\$49.30
9,000 Gallons	\$26.10	\$26.10	\$52.20
10,000 Gallons	\$27.55	\$27.55	\$55.10
Next 10,000 Gallons	\$3.99 per 1,000 Gallons		
All Over	\$3.31 per 1,000 Gallons		

MULTI-FAMILY AND COMMERCIAL – MONTHLY BILLING

Fiscal Year	2022		
	Water	Sewer	Total
0-1,000 Gallons	\$7.98	\$7.98	\$15.96
2,000 Gallons	\$9.43	\$9.43	\$18.86
3,000 Gallons	\$10.88	\$10.88	\$21.76
4,000 Gallons	\$12.33	\$12.33	\$24.66
5,000 Gallons	\$13.78	\$13.78	\$27.56
Next 5,000 Gallons	3.99 per 1,000 Gallons		
All Over	3.31 per 1,000 Gallons		

Sewer Rate:

There shall be a \$2.18 charge each month included in the sewer minimum rate for each residential, multi-family and commercial sewer connection to the Authority's sewer system, regardless of the volume of usage of sewer services, if any, through such connections. The \$2.18 charge for multi-family connections applies per unit. The sewer rate shall be \$2.76 per 1,000 gallons of metered sewage flow. When there is no metered sewage flow, the following flow factor shall be applied to the metered water usage as shown in the tables below (rounded to the nearest cent).

SINGLE FAMILY RESIDENTIAL – BIMONTHLY BILLING

Metered Water Usage	Cost	Percentage of Sewer Return
0 to 2,000 Gallons	\$15.95 Minimum	100% Base
Next 8,000 Gallons	\$1.45 / 1,000	100% Base
Next 10,000 Gallons (up to 20,000)	\$2.76 / 1,000	85%
Next 10,000 Gallons (up to 30,000)	\$2.76 / 1,000	40%
All Over 30,000 Gallons	\$2.76 / 1,000	25%

MULTI-FAMILY DWELLINGS – MONTHLY BILLING

Metered Water Usage	Cost	Percentage of Sewer Return
0 – 1,000 Gallons	\$7.98 Minimum	100% Base
Next 4,000 Gallons (up to 5,000)	\$1.45 / 1000	100% Base
Next 5,000 Gallons (up to 10,000)	\$2.76 / 1000	85%
All Over 10,000 Gallons	\$2.76 / 1000	10%

COMMERCIAL – MONTHLY BILLING

Metered Water Usage	Cost	Percentage of Sewer Return
0 – 1,000 Gallons	\$7.98 Minimum	100% Base
Next 4,000 Gallons (up to 5,000)	\$1.45 / 1,000	100% Base
Next 15,000 Gallons (up to 20,000)	\$2.76 / 1,000	95%
Next 10,000 Gallons (up to 30,000)	\$2.76 / 1,000	65%
All Over 30,000 Gallons	\$2.76 / 1,000	50%

Infiltration Water:

In the event excessive infiltration or improper service is discovered contributing flow to the Authority's sewer collection system, the Authority will issue written notice describing the cause and nature of the problem (s) to each suspected contributing property owner for which sewer service has problem (s) indicated. If the problem remains uncorrected after 30 days, the Authority may assess and collect an infiltration surcharge, in addition to the sewer charge. The infiltration surcharge will normally be two times the sewer rate based on metered water usage and shall continue until the reported problem (s) is corrected and verified by the Authority's personnel.

Excessive infiltration shall be assumed when any physical evidence is discovered indicating substandard, defective or deterioration of sewer lines, cleanouts, etc. for privately owned lines.

An improper service shall be any flow being contributed to the sanitary sewer system other than sanitary sewage. Examples of such improper service connections are yard drains, roof drains, etc.

If a customer objects to the problem (s) indicated in the notice, it will be his responsibility to provide evidence that such conditions as stated by the Authority in the notice do not exist.

The Board of Directors of the Clear Lake City Water Authority hereby establishes the following rates for service furnished by the Authority's waterworks and wastewater systems to customers within the boundary of HCWCID 156. The District's water and sewer rates as set forth in the Rate Order include the regulatory assessment the District is required to charge each customer and to pay the Commission.

Water Rate:

The water rate shall be based on each 1,000 gallons of metered water consumption. Charges for water and sewer are shown below (rounded to the nearest cent).

RESIDENTIAL AND COMMERCIAL – BIMONTHLY BILLING

Fiscal Year	2022		
	Water	Sewer	Total
Base Charge Minimum 0	\$7.25	\$7.25	\$14.50
1 - 10,000 Gallons		\$0.73 per 1,000 Gallons	
All Over		\$4.64 per 1,000 Gallons	

Sewer Rate:

There shall be a \$7.25 charge included in the sewer minimum rate for each residential, multi-family and commercial sewer connection to the Authority's sewer system, regardless of the volume of usage of sewer services, if any, through such connections. In addition, there shall be charged to each connection the base sewer rate of \$3.91 per 1,000 gallons of metered sewage flow. When there is no metered sewage flow, the following return flow factors shall be applied to the metered water usage as shown in the tables below (rounded to the nearest cent).

SINGLE FAMILY RESIDENTIAL – BIMONTHLY BILLING

Metered Water Usage	Cost	Percentage of Sewer Return
1 to 20,000 Gallons	\$3.91 / 1,000	85%
Next 10,000 Gallons	\$3.91 / 1,000	40%
All Over 30,000 Gallons	\$3.91 / 1,000	25%

Commencement of Service: Water rates and sewer rates will be charged from the time of connection to the District's system. All builders in the District will be responsible for water and sewer charges until such time as notice has been given to the Service Personnel on behalf of the District that service in the name of the builder is to be terminated. If the builder does not notify the District that service is to be terminated and the homeowner has not made application for service, even if the homeowner is living in the house, the builder will be responsible for the bills until such notice given and application is made. Notice and application must be made at the office of the Authority at least two days prior to the date service to the builder is to terminate.

Infiltration Water:

In the event excessive infiltration or improper service is discovered contributing flow to the Authority's sewer collection system, the Authority will issue written notice describing the cause and nature of the problem (s) to each suspected contributing property owner for which sewer service has problem (s) indicated. If the problem remains uncorrected after 30 days, the Authority may assess and collect an infiltration surcharge, in addition to the sewer charge. The infiltration surcharge will normally be two times the sewer rate based on metered water usage and shall continue until the reported problem (s) is corrected and verified by the Authority's personnel. Excessive infiltration shall be assumed when any physical evidence is discovered indicating substandard, defective or deterioration of sewer lines, cleanouts, etc. for privately owned lines.

An improper service shall be any flow being contributed to the sanitary sewer system other than sanitary sewage. Examples of such improper service connections are yard drains, roof drains, etc.

If a customer objects to the problem (s) indicated in the notice, it will be his responsibility to provide evidence that such conditions as stated by the Authority in the notice do not exist.

The Board of Directors of the Clear Lake City Water Authority hereby establishes the following rates for service furnished by the Authority's waterworks and wastewater systems to customers within the boundary of HCWCID 161. The Board of Directors of Harris County Water Control & Improvement District 161 maintains the current \$10.00 service charge per month for each customer connected to the District's water System.

Water Rate:

The water rate shall be based on each 1,000 gallons of metered water consumption. Charges for water and sewer are shown below (rounded to the nearest cent).

SINGLE FAMILY RESIDENTIAL – BIMONTHLY BILLING

Fiscal Year	2022			
	Water	Sewer	SVC Fee	Total
0-2,000 Gallons	\$25.52	\$25.52	\$20.00	\$71.04
3,000 Gallons	\$27.84	\$27.84	\$20.00	\$75.68
4,000 Gallons	\$30.16	\$30.16	\$20.00	\$80.32
5,000 Gallons	\$32.48	\$32.48	\$20.00	\$84.96
6,000 Gallons	\$34.80	\$34.80	\$20.00	\$89.60
7,000 Gallons	\$37.12	\$37.12	\$20.00	\$94.24
8,000 Gallons	\$39.44	\$39.44	\$20.00	\$98.88
9,000 Gallons	\$41.76	\$41.76	\$20.00	\$103.52
10,000 Gallons	\$44.08	\$44.08	\$20.00	\$108.16
Next 10,000 Gallons		\$6.38 per 1,000 Gallons		
All Over		\$5.29 per 1,000 Gallons		

MULTI-FAMILY AND COMMERCIAL – MONTHLY BILLING

Fiscal Year	2022			
	Water	Sewer	SVC Fee	Total
0-1,000 Gallons	\$12.76	\$12.76	\$10.00	\$35.52
2,000 Gallons	\$15.08	\$15.08	\$10.00	\$40.16
3,000 Gallons	\$17.40	\$17.40	\$10.00	\$44.80
4,000 Gallons	\$19.72	\$19.72	\$10.00	\$49.44
5,000 Gallons	\$22.04	\$22.04	\$10.00	\$54.08
Next 5,000 Gallons		6.38 per 1,000 Gallons		
All Over		5.29 per 1,000 Gallons		

Sewer Rate:

There shall be a \$3.26 charge each month included in the sewer minimum rate for each residential, multi-family and commercial sewer connection to the Authority's sewer system, regardless of the volume of usage of sewer services, if any, through such connections. The \$3.26 charge for multi-family connections applies per unit. The sewer rate shall be \$4.41 per 1,000 gallons of metered sewage flow. When there is no metered sewage flow, the following flow factor shall be applied to the metered water usage as shown in the tables below (rounded to the nearest cent).

SINGLE FAMILY RESIDENTIAL – BIMONTHLY BILLING

Metered Water Usage	Cost	Percentage of Sewer Return
0 to 2,000 Gallons	\$25.52 Minimum	100% Base
Next 8,000 Gallons	\$2.32 / 1,000	100% Base
Next 10,000 Gallons (up to 20,000)	\$4.41 / 1,000	85%
Next 10,000 Gallons (up to 30,000)	\$4.41 / 1,000	40%
All Over 30,000 Gallons	\$4.41 / 1,000	25%

MULTI-FAMILY DWELLINGS – MONTHLY BILLING

Metered Water Usage	Cost	Percentage of Sewer Return
0 – 1,000 Gallons	\$12.76 Minimum	100% Base
Next 4,000 Gallons (up to 5,000)	\$2.32 / 1000	100% Base
Next 5,000 Gallons (up to 10,000)	\$4.41 / 1000	85%
All Over 10,000 Gallons	\$4.41 / 1000	10%

COMMERCIAL – MONTHLY BILLING

Metered Water Usage	Cost	Percentage of Sewer Return
0 – 1,000 Gallons	\$12.76 Minimum	100% Base
Next 4,000 Gallons (up to 5,000)	\$2.32 / 1,000	100% Base
Next 15,000 Gallons (up to 20,000)	\$4.41 / 1,000	95%
Next 10,000 Gallons (up to 30,000)	\$4.41 / 1,000	65%
All Over 30,000 Gallons	\$4.41 / 1,000	50%

Infiltration Water:

In the event excessive infiltration or improper service is discovered contributing flow to the Authority's sewer collection system, the Authority will issue written notice describing the cause and nature of the problem (s) to each suspected contributing property owner for which sewer service has problem (s) indicated. If the problem remains uncorrected after 30 days, the Authority may assess and collect an infiltration surcharge, in addition to the sewer charge. The infiltration surcharge will normally be two times the sewer rate based on metered water usage and shall continue until the reported problem (s) is corrected and verified by the Authority's personnel.

Excessive infiltration shall be assumed when any physical evidence is discovered indicating substandard, defective or deterioration of sewer lines, cleanouts, etc. for privately owned lines.

An improper service shall be any flow being contributed to the sanitary sewer system other than sanitary sewage. Examples of such improper service connections are yard drains, roof drains, etc.

If a customer objects to the problem (s) indicated in the notice, it will be his responsibility to provide evidence that such conditions as stated by the Authority in the notice do not exist.

CLEAR LAKE CITY WATER AUTHORITY

Number: R&S-90

Issued: March 24, 1966

Policy Manual

Revision: No. 17

Effective: Oct. 31, 2011

WATER AND SEWER RATES

Page: 1 of 2

The Board of Directors of the Clear Lake City Water Authority hereby establishes the following rates for service furnished by the Authority's waterworks and wastewater systems to customers within the boundary of Clear Lake City Water Authority.

Water Rate:

The water rate shall be based on each 1,000 gallons of metered water consumption. Charges for water and sewer are shown below.

SINGLE FAMILY RESIDENTIAL – BIMONTHLY BILLING

Fiscal Year	2011-2012			2012-2013			2013-2014		
	Water	Sewer	Total	Water	Sewer	Total	Water	Sewer	Total
0-2,000 Gallons	\$11.00	\$11.00	\$22.00	\$11.00	\$11.00	\$22.00	\$11.00	\$11.00	\$22.00
3,000 Gallons	\$11.50	\$11.50	\$23.00	\$11.75	\$11.75	\$23.50	\$12.00	\$12.00	\$24.00
4,000 Gallons	\$12.00	\$12.00	\$24.00	\$12.50	\$12.50	\$25.00	\$13.00	\$13.00	\$26.00
5,000 Gallons	\$12.50	\$12.50	\$25.00	\$13.25	\$13.25	\$26.50	\$14.00	\$14.00	\$28.00
6,000 Gallons	\$13.00	\$13.00	\$26.00	\$14.00	\$14.00	\$28.00	\$15.00	\$15.00	\$30.00
7,000 Gallons	\$13.50	\$13.50	\$27.00	\$14.75	\$14.75	\$29.50	\$16.00	\$16.00	\$32.00
8,000 Gallons	\$14.00	\$14.00	\$28.00	\$15.50	\$15.50	\$31.00	\$17.00	\$17.00	\$34.00
9,000 Gallons	\$14.50	\$14.50	\$29.00	\$16.25	\$16.25	\$32.50	\$18.00	\$18.00	\$36.00
10,000 Gallons	\$15.00	\$15.00	\$30.00	\$17.00	\$17.00	\$34.00	\$19.00	\$19.00	\$38.00
Next 10,000 Gallons	\$2.75 per 1,000 Gallons								
All Over	\$2.28 per 1,000 Gallons								

MULTI-FAMILY AND COMMERCIAL – MONTHLY BILLING

Fiscal Year	2011-2012			2012-2013			2013-2014		
	Water	Sewer	Total	Water	Sewer	Total	Water	Sewer	Total
0-1,000 Gallons	\$5.50	\$5.50	\$11.00	\$5.50	\$5.50	\$11.00	\$5.50	\$5.50	\$11.00
2,000 Gallons	\$6.00	\$6.00	\$12.00	\$6.25	\$6.25	\$12.50	\$6.50	\$6.50	\$13.00
3,000 Gallons	\$6.50	\$6.50	\$13.00	\$7.00	\$7.00	\$14.00	\$7.50	\$7.50	\$15.00
4,000 Gallons	\$7.00	\$7.00	\$14.00	\$7.75	\$7.75	\$15.75	\$8.50	\$8.50	\$17.00
5,000 Gallons	\$7.50	\$7.50	\$15.00	\$8.50	\$8.50	\$17.00	\$9.50	\$9.50	\$19.00
Next 5,000 Gallons	\$2.75 per 1,000 Gallons								
All Over	\$2.28 per 1,000 Gallons								

WATER AND SEWER RATES

Sewer Rate:

There shall be a \$1.50 charge each month included in the sewer minimum rate for each residential, multi-family and commercial sewer connection to the Authority's sewer system, regardless of the volume of usage of sewer services, if any, through such connections. The \$1.50 charge for multi-family connections applies per unit.

The sewer rate shall be \$1.90 per 1,000 gallons of metered sewage flow. When there is no metered sewage flow, the following flow factor shall be applied to the metered water usage as shown in the tables below.

SINGLE FAMILY RESIDENTIAL – BIMONTHLY BILLING

Metered Water Usage	Cost 2011-2012	Cost 2012-2013	Cost 2013-2014	Percentage of Sewer Return
0 to 2,000 Gallons	\$11.00 Minimum	\$11.00 Minimum	\$11.00 Minimum	100% Base
Next 8,000 Gallons	\$0.50 / 1,000	\$0.75 / 1,000	\$1.00 / 1,000	100% Base
Next 10,000 Gallons (up to 20,000)	\$1.90 / 1,000	\$1.90 / 1,000	\$1.90 / 1,000	85%
Next 10,000 Gallons (up to 30,000)	\$1.90 / 1,000	\$1.90 / 1,000	\$1.90 / 1,000	40%
All Over 30,000 Gallons	\$1.90 / 1,000	\$1.90 / 1,000	\$1.90 / 1,000	25%

MULTI-FAMILY DWELLINGS – MONTHLY BILLING

Metered Water Usage	Cost 2011-2012	Cost 2012-2013	Cost 2013-2014	Percentage of Sewer Return
0 – 1,000 Gallons	\$5.50 Minimum	\$5.50 Minimum	\$5.50 Minimum	100% Base
Next 4,000 Gallons (up to 5,000)	\$0.50 / 1000	\$0.750 / 1000	\$1.00 / 1000	100% Base
Next 5,000 Gallons (up to 10,000)	\$1.90 / 1000	\$1.90 / 1000	\$1.90 / 1000	85%
All Over 10,000 Gallons	\$1.90 / 1000	\$1.90 / 1000	\$1.90 / 1000	10%

COMMERCIAL – MONTHLY BILLING

Metered Water Usage	Cost 2011-2012	Cost 2012-2013	Cost 2013-2014	Percentage of Sewer Return
0 – 1,000 Gallons	\$5.50 Minimum	\$5.50 Minimum	\$5.50 Minimum	100% Base
Next 4,000 Gallons (up to 5,000)	\$0.50 / 1,000	\$0.75 / 1,000	\$1.00 / 1,000	100% Base
Next 15,000 Gallons (up to 20,000)	\$1.90 / 1,000	\$1.90 / 1,000	\$1.90 / 1,000	95%
Next 10,000 Gallons (up to 30,000)	\$1.90 / 1,000	\$1.90 / 1,000	\$1.90 / 1,000	65%
All Over 30,000 Gallons	\$1.90 / 1,000	\$1.90 / 1,000	\$1.90 / 1,000	50%

Infiltration Water:

In the event excessive infiltration or improper service is discovered contributing flow to the Authority's sewer collection system, the Authority will issue written notice describing the cause and nature of the problem (s) to each suspected contributing property owner for which sewer service has problem (s) indicated. If the problem remains uncorrected after 30 days, the Authority may assess and collect an infiltration surcharge, in addition to the sewer charge. The infiltration surcharge will normally be two times the sewer rate based on metered water usage and shall continue until the reported problem (s) is corrected and verified by the Authority's personnel.

Excessive infiltration shall be assumed when any physical evidence is discovered indicating substandard, defective or deterioration of sewer lines, cleanouts, etc. for privately owned lines.

An improper service shall be any flow being contributed to the sanitary sewer system other than sanitary sewage. Examples of such improper service connections are yard drains, roof drains, etc.

If a customer objects to the problem (s) indicated in the notice, it will be his responsibility to provide evidence that such conditions as stated by the Authority in the notice do not exist.

HARRIS COUNTY WATER CONTROL & IMPROVEMENT DISTRICT NO. 156

CUSTOMER RATES

REVISED: JANUARY 11, 2012

Rates: The following charges for water and sewage collection and disposal are hereinafter in effect. The District's water and sewer rates as set forth in this Rate Order include the regulatory assessment the District is required to charge each customer and to pay the Commission.

BI-MONTHLY WATER SERVICE RATE

Residential and Commercial

<u>Gallons</u>	<u>Amount</u>
Minimum 0	\$5.00
0 - 10,000	\$0.50 per 1,000
Above 10,000	\$3.20 per 1,000

BI-MONTHLY SEWER SERVICE RATE

There shall be a \$5 charge each two-month billing period for each customer connected to the District's water system where there is also a connection to the District's sanitary sewer system, regardless of the volume of usage of sewer services, if any, through such connection. In addition, there shall be charged to each connection the base sewer rate of \$2.70 per 1,000 gallons of metered sewage flow. When there is no metered sewage flow, the following return flow factors will be applied to the metered water usage:

Single Family Residential

<u>Metered Water Usage</u>	<u>Percentage of Sewage Return</u>
0 to 20,000 gallons	85%
Next 10,000 gallons	40%
More than 30,000 gallons	25%

Commencement of Service: Water rates and sewer rates will be charged from the time of connection to the District's system. All builders in the District will be responsible for water and sewer charges until such time as notice has been given to the Service Personnel on behalf of the District that service in the name of the builder is to be terminated. If the builder does not notify the District that service is to be terminated and the homeowner has not made application for service, even if the homeowner is living in the house, the builder will be responsible for the bills until such notice is given and application is made. Notice and application must be made at the office of the Authority at least two days prior to the date service to the builder is to terminate.

RS-90-WCID #156

HARRIS COUNTY WATER CONTROL & IMPROVEMENT DISTRICT NO. 161

WATER & SEWER RATES

OCTOBER 2015

The Board of Directors of Harris County Water Control & Improvement District 161 hereby establishes the following rates for service furnished by Clear Lake City Water Authority's waterworks and wastewater systems to customers within the boundary of the District. There shall be a \$10.00 charge per month for each customer connected to the District's water system.

Water Rate:

The water rate shall be based on each 1,000 gallons of metered water consumption. Charges for water and sewer are shown below.

SINGLE FAMILY RESIDENTIAL - BIMONTHLY BILLING				
WATER	Water	Sewer	SVC Fee	Total
0-2,000 Gallons	\$17.60	\$17.60	\$20.00	\$55.20
3,000 Gallons	\$19.20	\$19.20	\$20.00	\$58.40
4,000 Gallons	\$20.80	\$20.80	\$20.00	\$61.60
5,000 Gallons	\$22.40	\$22.40	\$20.00	\$64.80
6,000 Gallons	\$24.00	\$24.00	\$20.00	\$68.00
7,000 Gallons	\$25.60	\$25.60	\$20.00	\$71.20
8,000 Gallons	\$27.20	\$27.20	\$20.00	\$74.40
9,000 Gallons	\$28.80	\$28.80	\$20.00	\$77.60
10,000 Gallons	\$30.40	\$30.40	\$20.00	\$80.80
Next 10,000 Gallons	\$4.40			
All over	\$3.65			

COMMERCIAL AND MULTI-FAMILY - MONTHLY BILLING				
WATER	Water	Sewer	SVC Fee	Total
0-1,000 Gallons	\$8.80	\$8.80	\$10.00	\$27.60
2,000 Gallons	\$10.40	\$10.40	\$10.00	\$30.80
3,000 Gallons	\$12.00	\$12.00	\$10.00	\$34.00
4,000 Gallons	\$13.60	\$13.60	\$10.00	\$37.20
5,000 Gallons	\$15.20	\$15.20	\$10.00	\$40.40
Next 5,000 Gallons	\$4.40			
All over	\$3.65			

Sewer Rate:

There shall be a \$2.25 charge each month included in the sewer minimum rate for each residential, multi-family and commercial sewer connection to the District's sewer system, regardless of the volume of usage of sewer services, if any, through such connections. The \$2.25 charge for multi-family connections applies per unit.

The sewer rate shall be \$3.04 per 1,000 gallons of metered sewage flow. When there is no metered sewage flow, the following flow factor shall be applied to the metered water usage as shown in the tables below:

SINGLE FAMILY RESIDENTIAL - BIMONTHLY BILLING		
SEWER	Cost	% Sewer Return
Metered Water Usage		
0-2,000 Gallons	\$17.60 Minimum	100% Base
Next 8,000 G (up to 10,000)	\$1.60/1,000	100% Base
Next 10,000 G (up to 20,000)	\$3.04/1,000	85%
Next 10,000 G (up to 30,000)	\$3.04/1,000	40%
All over 30,000 Gallons	\$3.04/1,000	25%

COMMERCIAL - MONTHLY BILLING		
SEWER	Cost	% Sewer Return
Metered Water Usage		
0-1,000 Gallons	\$8.80 Minimum	100% Base
Next 4,000 G (up to 5,000)	\$1.60/1,000	100% Base
Next 15,000 G (up to 20,000)	\$3.04/1,000	95%
Next 10,000 G (up to 30,000)	\$3.04/1,000	65%
All over 30,000 Gallons	\$3.04/1,000	50%

MULTI-FAMILY - MONTHLY BILLING		
SEWER	Cost	% Sewer Return
Metered Water Usage		
0-1,000 Gallons	\$8.80 Minimum	100% Base
Next 4,000 G (up to 5,000)	\$1.60/1,000	100% Base
Next 5,000 G (up to 10,000)	\$3.04/1,000	85%
All over 10,000 Gallons	\$3.04/1,000	10%

Infiltration Water:

In the event excessive infiltration or improper service is discovered contributing flow to the District's sewer collection system, the District will issue written notice describing the cause and nature of the problem(s) to each suspected contributing property owner for which sewer service has problem(s) indicated. If the problem remains uncorrected after 30 days, the District may assess and collect an infiltration surcharge, in addition to the sewer charge. The infiltration surcharge will normally be two times the sewer rate based on metered water usage and shall continue until the reported problem(s) is corrected and verified by the District's Operator.

Excessive Infiltration shall be assumed when any physical evidence is discovered indicating substandard, defective or deterioration of sewer lines, cleanouts, etc. for privately owned lines.

An improper service shall be any flow being contributed to the sanitary sewer system other than sanitary sewage. Examples of such improper service connections are yard drains, roof drains, etc.

If a customer objects to the problem(s) in the notice, it will be his responsibility to provide evidence that such conditions as stated by the District in the notice do not exist.



CLEAR LAKE CITY WATER AUTHORITY

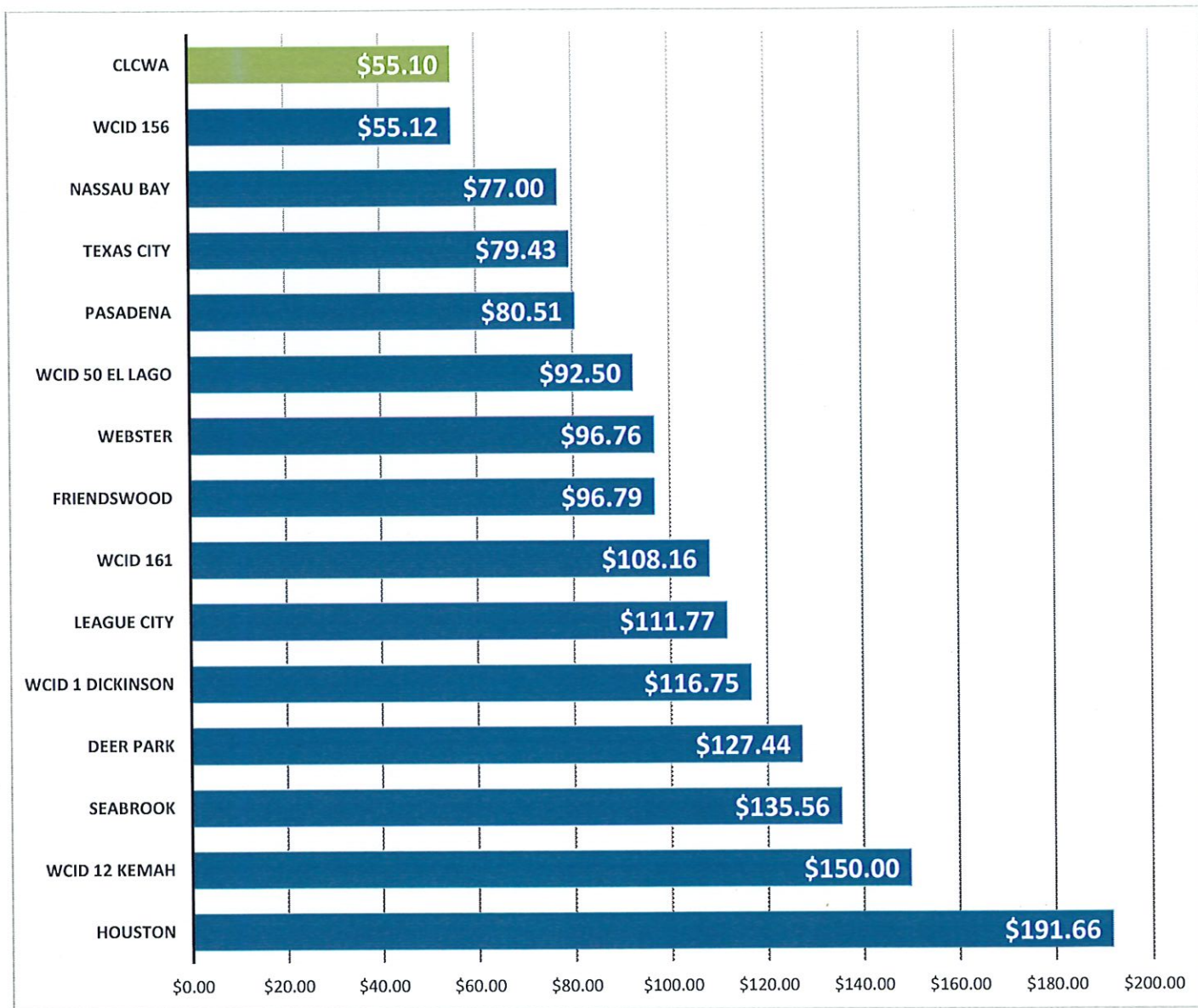
900 Bay Area Blvd.

Houston, TX 77058-2691

281-488-1164 281-488-3400-Fax

www.clcwa.org

CLCWA continues to be the lowest water and sewer rates in the area!



Cost per month based on 10,000 gallons of residential water consumption
and sewer service in the Clear Lake area and surrounding cities.

Rates current as of September 2022.

For More Information: www.clcwa.org/information/rates

Information for this survey was collected by phone and internet. Please check with individual entities for up-to-date information.

CLCWA 2013					CLCWA NOVEMBER 2022				
SINGLE FAMILY BIMONTHLY RATES					SINGLE FAMILY BIMONTHLY RATES				
USAGE	WATER	SEWER	TOTAL		USAGE	WATER	SEWER	TOTAL	
0	\$ 11.00	\$ 11.00	\$ 22.00		0	\$15.9500	\$15.9500	\$ 31.90	
1	\$ 11.00	\$ 11.00	\$ 22.00		1	\$15.9500	\$15.9500	\$ 31.90	
2	\$ 11.00	\$ 11.00	\$ 22.00		2	\$15.9500	\$15.9500	\$ 31.90	
3	\$ 12.00	\$ 12.00	\$ 24.00		3	\$17.4000	\$17.4000	\$ 34.80	
4	\$ 13.00	\$ 13.00	\$ 26.00		4	\$18.8500	\$18.8500	\$ 37.70	
5	\$ 14.00	\$ 14.00	\$ 28.00		5	\$20.3000	\$20.3000	\$ 40.60	
6	\$ 15.00	\$ 15.00	\$ 30.00		6	\$21.7500	\$21.7500	\$ 43.50	
7	\$ 16.00	\$ 16.00	\$ 32.00		7	\$23.2000	\$23.2000	\$ 46.40	
8	\$ 17.00	\$ 17.00	\$ 34.00		8	\$24.6500	\$24.6500	\$ 49.30	
9	\$ 18.00	\$ 18.00	\$ 36.00		9	\$26.1000	\$26.1000	\$ 52.20	
10	\$ 19.00	\$ 19.00	\$ 38.00		10	\$27.5500	\$27.5500	\$ 55.10	
11	\$ 21.75	\$ 20.62	\$ 42.37		11	\$31.5375	\$29.8918	\$ 61.43	
12	\$ 24.50	\$ 22.23	\$ 46.73		12	\$35.5250	\$32.2335	\$ 67.76	
13	\$ 27.25	\$ 23.85	\$ 51.10		13	\$39.5125	\$34.5753	\$ 74.09	
14	\$ 30.00	\$ 25.46	\$ 55.46		14	\$43.5000	\$36.9170	\$ 80.42	
15	\$ 32.75	\$ 27.08	\$ 59.83		15	\$47.4875	\$39.2588	\$ 86.75	
16	\$ 35.50	\$ 28.69	\$ 64.19		16	\$51.4750	\$41.6005	\$ 93.08	
17	\$ 38.25	\$ 30.31	\$ 68.56		17	\$55.4625	\$43.9423	\$ 99.40	
18	\$ 41.00	\$ 31.92	\$ 72.92		18	\$59.4500	\$46.2840	\$ 105.73	
19	\$ 43.75	\$ 33.54	\$ 77.29		19	\$63.4375	\$48.6258	\$ 112.06	
20	\$ 46.50	\$ 35.15	\$ 81.65		20	\$67.4250	\$50.9675	\$ 118.39	
21	\$ 48.78	\$ 35.91	\$ 84.69		21	\$70.7310	\$52.0695	\$ 122.80	
22	\$ 51.06	\$ 36.67	\$ 87.73		22	\$74.0370	\$53.1715	\$ 127.21	
23	\$ 53.34	\$ 37.43	\$ 90.77		23	\$77.3430	\$54.2735	\$ 131.62	
24	\$ 55.62	\$ 38.19	\$ 93.81		24	\$80.6490	\$55.3755	\$ 136.02	
25	\$ 57.90	\$ 38.95	\$ 96.85		25	\$83.9550	\$56.4775	\$ 140.43	
26	\$ 60.18	\$ 39.71	\$ 99.89		26	\$87.2610	\$57.5795	\$ 144.84	
27	\$ 62.46	\$ 40.47	\$ 102.93		27	\$90.5670	\$58.6815	\$ 149.25	
28	\$ 64.74	\$ 41.23	\$ 105.97		28	\$93.8730	\$59.7835	\$ 153.66	
29	\$ 67.02	\$ 41.99	\$ 109.01		29	\$97.1790	\$60.8855	\$ 158.06	
30	\$ 69.30	\$ 42.75	\$ 112.05		30	\$100.4850	\$61.9875	\$ 162.47	
31	\$ 71.58	\$ 43.23	\$ 114.81		31	\$103.7910	\$62.6763	\$ 166.47	
32	\$ 73.86	\$ 43.70	\$ 117.56		32	\$107.0970	\$63.3650	\$ 170.46	
33	\$ 76.14	\$ 44.18	\$ 120.32		33	\$110.4030	\$64.0538	\$ 174.46	
34	\$ 78.42	\$ 44.65	\$ 123.07		34	\$113.7090	\$64.7425	\$ 178.45	
35	\$ 80.70	\$ 45.13	\$ 125.83		35	\$117.0150	\$65.4313	\$ 182.45	
36	\$ 82.98	\$ 45.60	\$ 128.58		36	\$120.3210	\$66.1200	\$ 186.44	
37	\$ 85.26	\$ 46.08	\$ 131.34		37	\$123.6270	\$66.8088	\$ 190.44	
38	\$ 87.54	\$ 46.55	\$ 134.09		38	\$126.9330	\$67.4975	\$ 194.43	
39	\$ 89.82	\$ 47.03	\$ 136.85		39	\$130.2390	\$68.1863	\$ 198.43	
40	\$ 92.10	\$ 47.50	\$ 139.60		40	\$133.5450	\$68.8750	\$ 202.42	
41	\$ 94.38	\$ 47.98	\$ 142.36		41	\$136.8510	\$69.5638	\$ 206.41	
42	\$ 96.66	\$ 48.45	\$ 145.11		42	\$140.1570	\$70.2525	\$ 210.41	
43	\$ 98.94	\$ 48.93	\$ 147.87		43	\$143.4630	\$70.9413	\$ 214.40	
44	\$ 101.22	\$ 49.40	\$ 150.62		44	\$146.7690	\$71.6300	\$ 218.40	
45	\$ 103.50	\$ 49.88	\$ 153.38		45	\$150.0750	\$72.3188	\$ 222.39	
46	\$ 105.78	\$ 50.35	\$ 156.13		46	\$153.3810	\$73.0075	\$ 226.39	
47	\$ 108.06	\$ 50.83	\$ 158.89		47	\$156.6870	\$73.6963	\$ 230.38	
48	\$ 110.34	\$ 51.30	\$ 161.64		48	\$159.9930	\$74.3850	\$ 234.38	
49	\$ 112.62	\$ 51.78	\$ 164.40		49	\$163.2990	\$75.0738	\$ 238.37	
50	\$ 114.90	\$ 52.25	\$ 167.15		50	\$166.6050	\$75.7625	\$ 242.37	
Usage per 1,000 gallons									

Usage per 1,000 gallons

SINGLE FAMILY RESIDENTIAL – BIMONTHLY BILLING

WATER RATES

NEW	Water	Sewer	Total
0-2,000 Gallons	\$ 15.9500	15.9500	\$31.90
3,000 Gallons	\$ 17.4000	17.4000	\$34.80
4,000 Gallons	\$ 18.8500	18.8500	\$37.70
5,000 Gallons	\$ 20.3000	20.3000	\$40.60
6,000 Gallons	\$ 21.7500	21.7500	\$43.50
7,000 Gallons	\$ 23.2000	23.2000	\$46.40
8,000 Gallons	\$ 24.6500	24.6500	\$49.30
9,000 Gallons	\$ 26.1000	26.1000	\$52.20
10,000 Gallons	\$ 27.5500	27.5500	\$55.10
Next 10,000 Glns.	\$ 3.9875	per 1,000 Gallons	
All Over (21,000+)	\$ 3.3060	per 1,000 Gallons	

PREVIOUS	Water	Sewer	Total
0-2,000 Gallons	\$ 11.00	11.00	\$22.00
3,000 Gallons	\$ 12.00	12.00	\$24.00
4,000 Gallons	\$ 13.00	13.00	\$26.00
5,000 Gallons	\$ 14.00	14.00	\$28.00
6,000 Gallons	\$ 15.00	15.00	\$30.00
7,000 Gallons	\$ 16.00	16.00	\$32.00
8,000 Gallons	\$ 17.00	17.00	\$34.00
9,000 Gallons	\$ 18.00	18.00	\$36.00
10,000 Gallons	\$ 19.00	19.00	\$38.00
Next 10,000 Glns.	\$ 2.75	per 1,000 Gallons	
All Over (21,000+)	\$ 2.28	per 1,000 Gallons	

SEWER RATES

SINGLE FAMILY RESIDENTIAL – BIMONTHLY BILLING Sewer Rates Based on Metered Water Usage	NEW Cost		Percentage of Sewer Return	
0 to 2,000 Gallons	\$ 15.9500	Minimum	100%	Base
Next 8,000 Gallons (3,000-10,000)	\$ 1.4500	/ 1,000	100%	Base
Next 10,000 Gallons (up to 20,000)	\$ 2.7550	/ 1,000	85%	
Next 10,000 Gallons (up to 30,000)	\$ 2.7550	/ 1,000	40%	
All Over 30,000 Gallons (31,000 and up)	\$ 2.7550	/ 1,000	25%	

SINGLE FAMILY RESIDENTIAL – BIMONTHLY BILLING Sewer Rates Based on Metered Water Usage	PREVIOUS Cost		Percentage of Sewer Return	
0 to 2,000 Gallons	\$ 11.00	Minimum	100%	Base
Next 8,000 Gallons (3,000-10,000)	\$ 1.00	/ 1,000	100%	Base
Next 10,000 Gallons (up to 20,000)	\$ 1.90	/ 1,000	85%	
Next 10,000 Gallons (up to 30,000)	\$ 1.90	/ 1,000	40%	
All Over 30,000 Gallons (31,000 and up)	\$ 1.90	/ 1,000	25%	

There shall be a \$2.18 charge each month included in the sewer minimum rate for each residential, multi-family and commercial sewer connection to the Authority's sewer system, regardless of the volume of usage of sewer services, if any, through such connections. The \$2.18 charge for multi-family connections applies per unit.

The sewer rate shall be \$2.76 per 1,000 gallons of metered sewage flow. When there is no metered sewage flow, the following flow factor shall be applied to the metered water usage as shown in the tables below.

CLCWA 2013					CLCWA NOVEMBER 2022			
MULTI-FAMILY MONTHLY RATES					MULTI-FAMILY MONTHLY RATES			
USAGE	WATER	SEWER	TOTAL		USAGE	WATER	SEWER	TOTAL
0	\$ 5.50	\$ 5.50	\$ 11.00		0	\$7.9750	\$7.9750	\$ 15.95
1	\$ 5.50	\$ 5.50	\$ 11.00		1	\$7.9750	\$7.9750	\$ 15.95
2	\$ 6.50	\$ 6.50	\$ 13.00		2	\$9.4250	\$9.4250	\$ 18.85
3	\$ 7.50	\$ 7.50	\$ 15.00		3	\$10.8750	\$10.8750	\$ 21.75
4	\$ 8.50	\$ 8.50	\$ 17.00		4	\$12.3250	\$12.3250	\$ 24.65
5	\$ 9.50	\$ 9.50	\$ 19.00		5	\$13.7750	\$13.7750	\$ 27.55
6	\$ 12.25	\$ 11.12	\$ 23.37		6	\$17.7625	\$16.1168	\$ 33.88
7	\$ 15.00	\$ 12.73	\$ 27.73		7	\$21.7500	\$18.4586	\$ 40.21
8	\$ 17.75	\$ 14.35	\$ 32.10		8	\$25.7375	\$20.8004	\$ 46.54
9	\$ 20.50	\$ 15.96	\$ 36.46		9	\$29.7250	\$23.1422	\$ 52.87
10	\$ 23.25	\$ 17.58	\$ 40.83		10	\$33.7125	\$25.4840	\$ 59.20
11	\$ 25.53	\$ 17.77	\$ 43.30		11	\$37.0185	\$25.7595	\$ 62.78
12	\$ 27.81	\$ 17.96	\$ 45.77		12	\$40.3245	\$26.0350	\$ 66.36
13	\$ 30.09	\$ 18.15	\$ 48.24		13	\$43.6305	\$26.3105	\$ 69.94
14	\$ 32.37	\$ 18.34	\$ 50.71		14	\$46.9365	\$26.5860	\$ 73.52
15	\$ 34.65	\$ 18.53	\$ 53.18		15	\$50.2425	\$26.8615	\$ 77.10
16	\$ 36.93	\$ 18.72	\$ 55.65		16	\$53.5485	\$27.1370	\$ 80.69
17	\$ 39.21	\$ 18.91	\$ 58.12		17	\$56.8545	\$27.4125	\$ 84.27
18	\$ 41.49	\$ 19.10	\$ 60.59		18	\$60.1605	\$27.6880	\$ 87.85
19	\$ 43.77	\$ 19.29	\$ 63.06		19	\$63.4665	\$27.9635	\$ 91.43
20	\$ 46.05	\$ 19.48	\$ 65.53		20	\$66.7725	\$28.2390	\$ 95.01
21	\$ 48.33	\$ 19.67	\$ 68.00		21	\$70.0785	\$28.5145	\$ 98.59
22	\$ 50.61	\$ 19.86	\$ 70.47		22	\$73.3845	\$28.7900	\$ 102.17
23	\$ 52.89	\$ 20.05	\$ 72.94		23	\$76.6905	\$29.0655	\$ 105.76
24	\$ 55.17	\$ 20.24	\$ 75.41		24	\$79.9965	\$29.3410	\$ 109.34
25	\$ 57.45	\$ 20.43	\$ 77.88		25	\$83.3025	\$29.6165	\$ 112.92
26	\$ 59.73	\$ 20.62	\$ 80.35		26	\$86.6085	\$29.8920	\$ 116.50
27	\$ 62.01	\$ 20.81	\$ 82.82		27	\$89.9145	\$30.1675	\$ 120.08
28	\$ 64.29	\$ 21.00	\$ 85.29		28	\$93.2205	\$30.4430	\$ 123.66
29	\$ 66.57	\$ 21.19	\$ 87.76		29	\$96.5265	\$30.7185	\$ 127.25
30	\$ 68.85	\$ 21.38	\$ 90.23		30	\$99.8325	\$30.9940	\$ 130.83
31	\$ 71.13	\$ 21.57	\$ 92.70		31	\$103.1385	\$31.2695	\$ 134.41
32	\$ 73.41	\$ 21.76	\$ 95.17		32	\$106.4445	\$31.5450	\$ 137.99
33	\$ 75.69	\$ 21.95	\$ 97.64		33	\$109.7505	\$31.8205	\$ 141.57
34	\$ 77.97	\$ 22.14	\$ 100.11		34	\$113.0565	\$32.0960	\$ 145.15
35	\$ 80.25	\$ 22.33	\$ 102.58		35	\$116.3625	\$32.3715	\$ 148.73
36	\$ 82.53	\$ 22.52	\$ 105.05		36	\$119.6685	\$32.6470	\$ 152.32
37	\$ 84.81	\$ 22.71	\$ 107.52		37	\$122.9745	\$32.9225	\$ 155.90
38	\$ 87.09	\$ 22.90	\$ 109.99		38	\$126.2805	\$33.1980	\$ 159.48
39	\$ 89.37	\$ 23.09	\$ 112.46		39	\$129.5865	\$33.4735	\$ 163.06
40	\$ 91.65	\$ 23.28	\$ 114.93		40	\$132.8925	\$33.7490	\$ 166.64
41	\$ 93.93	\$ 23.47	\$ 117.40		41	\$136.1985	\$34.0245	\$ 170.22
42	\$ 96.21	\$ 23.66	\$ 119.87		42	\$139.5045	\$34.3000	\$ 173.80
43	\$ 98.49	\$ 23.85	\$ 122.34		43	\$142.8105	\$34.5755	\$ 177.39
44	\$ 100.77	\$ 24.04	\$ 124.81		44	\$146.1165	\$34.8510	\$ 180.97
45	\$ 103.05	\$ 24.23	\$ 127.28		45	\$149.4225	\$35.1265	\$ 184.55
46	\$ 105.33	\$ 24.42	\$ 129.75		46	\$152.7285	\$35.4020	\$ 188.13
47	\$ 107.61	\$ 24.61	\$ 132.22		47	\$156.0345	\$35.6775	\$ 191.71
48	\$ 109.89	\$ 24.80	\$ 134.69		48	\$159.3405	\$35.9530	\$ 195.29
49	\$ 112.17	\$ 24.99	\$ 137.16		49	\$162.6465	\$36.2285	\$ 198.88
50	\$ 114.45	\$ 25.18	\$ 139.63		50	\$165.9525	\$36.5040	\$ 202.46
Usage per 1,000 gallons								

Usage per 1,000 gallons

MULTI-FAMILY – MONTHLY BILLING

WATER RATES

NEW	Water	Sewer	Total
0-1,000 Gallons	\$ 7.9750	\$ 7.9750	15.96
2,000 Gallons	\$ 9.4250	\$ 9.4250	18.86
3,000 Gallons	\$ 10.8750	\$ 10.8750	21.76
4,000 Gallons	\$ 12.3250	\$ 12.3250	24.66
5,000 Gallons	\$ 13.7750	\$ 13.7750	27.56
Next 5,000 Glns.	\$ 3.9875	per 1,000 Gallons	
All Over	\$ 3.3060	per 1,000 Gallons	

PREVIOUS	Water	Sewer	Total
0-1,000 Gallons	\$ 5.50	\$ 5.50	11.00
2,000 Gallons	\$ 6.50	\$ 6.50	13.00
3,000 Gallons	\$ 7.50	\$ 7.50	15.00
4,000 Gallons	\$ 8.50	\$ 8.50	17.00
5,000 Gallons	\$ 9.50	\$ 9.50	19.00
Next 5,000 Glns.	\$ 2.75	per 1,000 Gallons	
All Over	\$ 2.28	per 1,000 Gallons	

SEWER RATES

MULTI-FAMILY – MONTHLY BILLING SEWER Sewer Rates Based on Metered Water Usage	NEW Cost	Percentage of Sewer Return
0 to 1,000 Gallons	7.9750 Minimum	100% Base
Next 4,000 Gallons UP TO 5,000)	1.4500 / 1,000	100% Base
Next 5,000 Gallons (up to 10,000)	2.7550 / 1,000	85%
All Over 10,000 Gallons	2.7550 / 1,000	10%

MULTI-FAMILY – MONTHLY BILLING SEWER Sewer Rates Based on Metered Water Usage	PREVIOUS Cost	Percentage of Sewer Return
0 to 1,000 Gallons	5.50 Minimum	100% Base
Next 4,000 Gallons UP TO 5,000)	1.00 / 1,000	100% Base
Next 5,000 Gallons (up to 10,000)	1.90 / 1,000	85%
All Over 10,000 Gallons	1.90 / 1,000	10%

There shall be a \$2.18 charge each month included in the sewer minimum rate for each residential, multi-family and commercial sewer connection to the Authority's sewer system, regardless of the volume of usage of sewer services, if any, through such connections. The \$2.18 charge for multi-family connections applies per unit.

The sewer rate shall be \$2.76 per 1,000 gallons of metered sewage flow. When there is no metered sewage flow, the following flow factor shall be applied to the metered water usage as shown in the tables below.

CLCWA 2013					CLCWA NOVEMBER 2022							
COMMERCIAL MONTHLY RATES					COMMERCIAL MONTHLY RATES							
USAGE	WATER		SEWER	TOTAL		USAGE	WATER		SEWER	TOTAL		
0	\$	5.50	\$	5.50	\$	11.00		0	\$7.9750	\$7.9750	\$	15.95
1	\$	5.50	\$	5.50	\$	11.00		1	\$7.9750	\$7.9750	\$	15.95
2	\$	6.50	\$	6.50	\$	13.00		2	\$9.4250	\$9.4250	\$	18.85
3	\$	7.50	\$	7.50	\$	15.00		3	\$10.8750	\$10.8750	\$	21.75
4	\$	8.50	\$	8.50	\$	17.00		4	\$12.3250	\$12.3250	\$	24.65
5	\$	9.50	\$	9.50	\$	19.00		5	\$13.7750	\$13.7750	\$	27.55
6	\$	12.25	\$	11.31	\$	23.56		6	\$17.7625	\$16.3923	\$	34.15
7	\$	15.00	\$	13.11	\$	28.11		7	\$21.7500	\$19.0095	\$	40.76
8	\$	17.75	\$	14.92	\$	32.67		8	\$25.7375	\$21.6268	\$	47.36
9	\$	20.50	\$	16.72	\$	37.22		9	\$29.7250	\$24.2440	\$	53.97
10	\$	23.25	\$	18.53	\$	41.78		10	\$33.7125	\$26.8613	\$	60.57
11	\$	25.53	\$	20.33	\$	45.86		11	\$37.0185	\$29.4785	\$	66.50
12	\$	27.81	\$	22.14	\$	49.95		12	\$40.3245	\$32.0958	\$	72.42
13	\$	30.09	\$	23.94	\$	54.03		13	\$43.6305	\$34.7130	\$	78.34
14	\$	32.37	\$	25.75	\$	58.12		14	\$46.9365	\$37.3303	\$	84.27
15	\$	34.65	\$	27.55	\$	62.20		15	\$50.2425	\$39.9475	\$	90.19
16	\$	36.93	\$	29.36	\$	66.29		16	\$53.5485	\$42.5648	\$	96.11
17	\$	39.21	\$	31.16	\$	70.37		17	\$56.8545	\$45.1820	\$	102.04
18	\$	41.49	\$	32.97	\$	74.46		18	\$60.1605	\$47.7993	\$	107.96
19	\$	43.77	\$	34.77	\$	78.54		19	\$63.4665	\$50.4165	\$	113.88
20	\$	46.05	\$	36.58	\$	82.63		20	\$66.7725	\$53.0338	\$	119.81
21	\$	48.33	\$	37.81	\$	86.14		21	\$70.0785	\$54.8245	\$	124.90
22	\$	50.61	\$	39.05	\$	89.66		22	\$73.3845	\$56.6153	\$	130.00
23	\$	52.89	\$	40.28	\$	93.17		23	\$76.6905	\$58.4060	\$	135.10
24	\$	55.17	\$	41.52	\$	96.69		24	\$79.9965	\$60.1968	\$	140.19
25	\$	57.45	\$	42.75	\$	100.20		25	\$83.3025	\$61.9875	\$	145.29
26	\$	59.73	\$	43.99	\$	103.72		26	\$86.6085	\$63.7783	\$	150.39
27	\$	62.01	\$	45.22	\$	107.23		27	\$89.9145	\$65.5690	\$	155.48
28	\$	64.29	\$	46.46	\$	110.75		28	\$93.2205	\$67.3598	\$	160.58
29	\$	66.57	\$	47.69	\$	114.26		29	\$96.5265	\$69.1505	\$	165.68
30	\$	68.85	\$	48.93	\$	117.78		30	\$99.8325	\$70.9413	\$	170.77
31	\$	71.13	\$	49.88	\$	121.01		31	\$103.1385	\$72.3188	\$	175.46
32	\$	73.41	\$	50.83	\$	124.24		32	\$106.4445	\$73.6963	\$	180.14
33	\$	75.69	\$	51.78	\$	127.47		33	\$109.7505	\$75.0738	\$	184.82
34	\$	77.97	\$	52.73	\$	130.70		34	\$113.0565	\$76.4513	\$	189.51
35	\$	80.25	\$	53.68	\$	133.93		35	\$116.3625	\$77.8288	\$	194.19
36	\$	82.53	\$	54.63	\$	137.16		36	\$119.6685	\$79.2063	\$	198.87
37	\$	84.81	\$	55.58	\$	140.39		37	\$122.9745	\$80.5838	\$	203.56
38	\$	87.09	\$	56.53	\$	143.62		38	\$126.2805	\$81.9613	\$	208.24
39	\$	89.37	\$	57.48	\$	146.85		39	\$129.5865	\$83.3388	\$	212.93
40	\$	91.65	\$	58.43	\$	150.08		40	\$132.8925	\$84.7163	\$	217.61
41	\$	93.93	\$	59.38	\$	153.31		41	\$136.1985	\$86.0938	\$	222.29
42	\$	96.21	\$	60.33	\$	156.54		42	\$139.5045	\$87.4713	\$	226.98
43	\$	98.49	\$	61.28	\$	159.77		43	\$142.8105	\$88.8488	\$	231.66
44	\$	100.77	\$	62.23	\$	163.00		44	\$146.1165	\$90.2263	\$	236.34
45	\$	103.05	\$	63.18	\$	166.23		45	\$149.4225	\$91.6038	\$	241.03
46	\$	105.33	\$	64.13	\$	169.46		46	\$152.7285	\$92.9813	\$	245.71
47	\$	107.61	\$	65.08	\$	172.69		47	\$156.0345	\$94.3588	\$	250.39
48	\$	109.89	\$	66.03	\$	175.92		48	\$159.3405	\$95.7363	\$	255.08
49	\$	112.17	\$	66.98	\$	179.15		49	\$162.6465	\$97.1138	\$	259.76
50	\$	114.45	\$	67.93	\$	182.38		50	\$165.9525	\$98.4913	\$	264.44
Usage per 1,000 gallons												

COMMERCIAL – MONTHLY BILLING

WATER RATES

NEW	Water	Sewer	Total
0-1,000 Gallons	\$ 7.9750	7.9750	\$15.95
2,000 Gallons	\$ 9.4250	9.4250	\$18.85
3,000 Gallons	\$ 10.8750	10.8750	\$21.75
4,000 Gallons	\$ 12.3250	12.3250	\$24.65
5,000 Gallons	\$ 13.7750	13.7750	\$27.55
Next 5,000 Glns.	\$ 3.9875	per 1,000 Gallons	
All Over	\$ 3.3060	per 1,000 Gallons	

PREVIOUS	Water	Sewer	Total
0-1,000 Gallons	\$ 5.50	5.50	\$11.00
2,000 Gallons	\$ 6.50	6.50	\$13.00
3,000 Gallons	\$ 7.50	7.50	\$15.00
4,000 Gallons	\$ 8.50	8.50	\$17.00
5,000 Gallons	\$ 9.50	9.50	\$19.00
Next 5,000 Glns.	\$ 2.75	per 1,000 Gallons	
All Over	\$ 2.28	per 1,000 Gallons	

SEWER RATES

COMMERCIAL – MONTHLY BILLING SEWER Sewer Rates Based on Metered Water Usage	NEW Cost	Percentage of Sewer Return
0 to 1,000 Gallons	7.9750 Minimum	100% Base
Next 4,000 Gallons UP TO 5,000)	1.4500 / 1,000	100% Base
Next 15,000 Gallons (up to 20,000)	2.7550 / 1,000	95%
Next 10,000 Gallons (up to 30,000)	2.7550 / 1,000	65%
All Over 30,000 Gallons	2.7550 / 1,000	50%

COMMERCIAL – MONTHLY BILLING SEWER Sewer Rates Based on Metered Water Usage	PREVIOUS Cost	Percentage of Sewer Return
0 to 1,000 Gallons	5.50 Minimum	100% Base
Next 4,000 Gallons UP TO 5,000)	1.00 / 1,000	100% Base
Next 15,000 Gallons (up to 20,000)	1.90 / 1,000	95%
Next 10,000 Gallons (up to 30,000)	1.90 / 1,000	65%
All Over 30,000 Gallons	1.90 / 1,000	50%

There shall be a \$2.18 charge each month included in the sewer minimum rate for each residential, multi-family and commercial sewer connection to the Authority's sewer system, regardless of the volume of usage of sewer services, if any, through such connections. The \$2.18 charge for multi-family connections applies per unit.

The sewer rate shall be \$2.76 per 1,000 gallons of metered sewage flow. When there is no metered sewage flow, the following flow factor shall be applied to the metered water usage as shown in the tables below.

HC WCID 156 January 2012					HC WCID 156 NOVEMBER 2022				
SINGLE FAMILY BIMONTHLY RATES					SINGLE FAMILY BIMONTHLY RATES				
USAGE	WATER	SEWER	TOTAL		USAGE	WATER	SEWER	TOTAL	
0	\$ 5.00	\$ 5.00	\$ 10.00		0	\$7.2500	\$7.2500	\$ 14.50	
1	\$ 5.50	\$ 7.30	\$ 12.80		1	\$7.9750	\$10.5778	\$ 18.55	
2	\$ 6.00	\$ 9.59	\$ 15.59		2	\$8.7000	\$13.9055	\$ 22.61	
3	\$ 6.50	\$ 11.89	\$ 18.39		3	\$9.4250	\$17.2333	\$ 26.66	
4	\$ 7.00	\$ 14.18	\$ 21.18		4	\$10.1500	\$20.5610	\$ 30.71	
5	\$ 7.50	\$ 16.48	\$ 23.98		5	\$10.8750	\$23.8888	\$ 34.76	
6	\$ 8.00	\$ 18.77	\$ 26.77		6	\$11.6000	\$27.2165	\$ 38.82	
7	\$ 8.50	\$ 21.07	\$ 29.57		7	\$12.3250	\$30.5443	\$ 42.87	
8	\$ 9.00	\$ 23.36	\$ 32.36		8	\$13.0500	\$33.8720	\$ 46.92	
9	\$ 9.50	\$ 25.66	\$ 35.16		9	\$13.7750	\$37.1998	\$ 50.97	
10	\$ 10.00	\$ 27.95	\$ 37.95		10	\$14.5000	\$40.5275	\$ 55.03	
11	\$ 13.20	\$ 30.25	\$ 43.45		11	\$19.1400	\$43.8553	\$ 63.00	
12	\$ 16.40	\$ 32.54	\$ 48.94		12	\$23.7800	\$47.1830	\$ 70.96	
13	\$ 19.60	\$ 34.84	\$ 54.44		13	\$28.4200	\$50.5108	\$ 78.93	
14	\$ 22.80	\$ 37.13	\$ 59.93		14	\$33.0600	\$53.8385	\$ 86.90	
15	\$ 26.00	\$ 39.43	\$ 65.43		15	\$37.7000	\$57.1663	\$ 94.87	
16	\$ 29.20	\$ 41.72	\$ 70.92		16	\$42.3400	\$60.4940	\$ 102.83	
17	\$ 32.40	\$ 44.02	\$ 76.42		17	\$46.9800	\$63.8218	\$ 110.80	
18	\$ 35.60	\$ 46.31	\$ 81.91		18	\$51.6200	\$67.1495	\$ 118.77	
19	\$ 38.80	\$ 48.61	\$ 87.41		19	\$56.2600	\$70.4773	\$ 126.74	
20	\$ 42.00	\$ 50.90	\$ 92.90		20	\$60.9000	\$73.8050	\$ 134.71	
21	\$ 45.20	\$ 51.98	\$ 97.18		21	\$65.5400	\$75.3710	\$ 140.91	
22	\$ 48.40	\$ 53.06	\$ 101.46		22	\$70.1800	\$76.9370	\$ 147.12	
23	\$ 51.60	\$ 54.14	\$ 105.74		23	\$74.8200	\$78.5030	\$ 153.32	
24	\$ 54.80	\$ 55.22	\$ 110.02		24	\$79.4600	\$80.0690	\$ 159.53	
25	\$ 58.00	\$ 56.30	\$ 114.30		25	\$84.1000	\$81.6350	\$ 165.74	
26	\$ 61.20	\$ 57.38	\$ 118.58		26	\$88.7400	\$83.2010	\$ 171.94	
27	\$ 64.40	\$ 58.46	\$ 122.86		27	\$93.3800	\$84.7670	\$ 178.15	
28	\$ 67.60	\$ 59.54	\$ 127.14		28	\$98.0200	\$86.3330	\$ 184.35	
29	\$ 70.80	\$ 60.62	\$ 131.42		29	\$102.6600	\$87.8990	\$ 190.56	
30	\$ 74.00	\$ 61.70	\$ 135.70		30	\$107.3000	\$89.4650	\$ 196.77	
31	\$ 77.20	\$ 62.38	\$ 139.58		31	\$111.9400	\$90.4438	\$ 202.38	
32	\$ 80.40	\$ 63.05	\$ 143.45		32	\$116.5800	\$91.4225	\$ 208.00	
33	\$ 83.60	\$ 63.73	\$ 147.33		33	\$121.2200	\$92.4013	\$ 213.62	
34	\$ 86.80	\$ 64.40	\$ 151.20		34	\$125.8600	\$93.3800	\$ 219.24	
35	\$ 90.00	\$ 65.08	\$ 155.08		35	\$130.5000	\$94.3588	\$ 224.86	
36	\$ 93.20	\$ 65.75	\$ 158.95		36	\$135.1400	\$95.3375	\$ 230.48	
37	\$ 96.40	\$ 66.43	\$ 162.83		37	\$139.7800	\$96.3163	\$ 236.10	
38	\$ 99.60	\$ 67.10	\$ 166.70		38	\$144.4200	\$97.2950	\$ 241.72	
39	\$ 102.80	\$ 67.78	\$ 170.58		39	\$149.0600	\$98.2738	\$ 247.33	
40	\$ 106.00	\$ 68.45	\$ 174.45		40	\$153.7000	\$99.2525	\$ 252.95	
41	\$ 109.20	\$ 69.13	\$ 178.33		41	\$158.3400	\$100.2313	\$ 258.57	
42	\$ 112.40	\$ 69.80	\$ 182.20		42	\$162.9800	\$101.2100	\$ 264.19	
43	\$ 115.60	\$ 70.48	\$ 186.08		43	\$167.6200	\$102.1888	\$ 269.81	
44	\$ 118.80	\$ 71.15	\$ 189.95		44	\$172.2600	\$103.1675	\$ 275.43	
45	\$ 122.00	\$ 71.83	\$ 193.83		45	\$176.9000	\$104.1463	\$ 281.05	
46	\$ 125.20	\$ 72.50	\$ 197.70		46	\$181.5400	\$105.1250	\$ 286.67	
47	\$ 128.40	\$ 73.18	\$ 201.58		47	\$186.1800	\$106.1038	\$ 292.28	
48	\$ 131.60	\$ 73.85	\$ 205.45		48	\$190.8200	\$107.0825	\$ 297.90	
49	\$ 134.80	\$ 74.53	\$ 209.33		49	\$195.4600	\$108.0613	\$ 303.52	
50	\$ 138.00	\$ 75.20	\$ 213.20		50	\$200.1000	\$109.0400	\$ 309.14	
Usage per 1,000 gallons									

SINGLE FAMILY RESIDENTIAL – BIMONTHLY BILLING

WATER RATES

NEW	Water	Sewer	Total
0 Gallons	\$7.2500	\$7.2500	\$14.50
0 - 10,000 Gallons*	\$0.7250	\$3.9150	
Above 10,000 Glns.*	\$4.6400	\$3.9150	

*Per 1,000 Gallons

PREVIOUS	Water	Sewer	Total
0 Gallons	\$ 5.00	\$ 5.00	\$10.00
0 - 10,000 Gallons*	\$ 0.50	\$ 2.70	
Above 10,000 Glns.*	\$ 3.20	\$ 2.70	

*Per 1,000 Gallons

SEWER RATES

SINGLE FAMILY RESIDENTIAL – BIMONTHLY BILLING Sewer Rates Based on Metered Water Usage	NEW Cost		Percentage of Sewer Return
Service Charge	\$7.2500	Minimum	
0 to 20,000 Gallons	\$3.9150	Minimum	85%
20 to 30,000 Gallons	\$3.9150	/ 1,000	40%
More than 30,000 Gallons	\$3.9150	/ 1,000	25%

SINGLE FAMILY RESIDENTIAL – BIMONTHLY BILLING Sewer Rates Based on Metered Water Usage	PREVIOUS Cost		Percentage of Sewer Return
Service Charge	\$5.00	Minimum	
0 to 20,000 Gallons	\$ 2.70	/ 1,000	85%
20 to 30,000 Gallons	\$ 2.70	/ 1,000	40%
More than 30,000 Gallons	\$ 2.70	/ 1,000	25%

There shall be a \$7.25 charge included in the sewer minimum rate for each residential, multi-family and commercial sewer connection to the Authority's sewer system, regardless of the volume of usage of sewer services, if any, through such connections.

The sewer rate shall be \$3.91 per 1,000 gallons of metered sewage flow. When there is no metered sewage flow, the following return flow factors shall be applied to the metered water usage.

HC WCID 161 October 2015					HC WCID 161 NOVEMBER 2022					
SINGLE FAMILY BIMONTHLY RATES					SINGLE FAMILY BIMONTHLY RATES					
USAGE	WATER	SEWER	SVC Fee	TOTAL		USAGE	WATER	SEWER	SVC Fee	TOTAL
0	\$ 17.60	\$ 17.60	\$ 20.00	\$ 55.20		0	\$25.5200	\$25.5200	\$ 20.00	\$ 71.04
1	\$ 17.60	\$ 17.60	\$ 20.00	\$ 55.20		1	\$25.5200	\$25.5200	\$ 20.00	\$ 71.04
2	\$ 17.60	\$ 17.60	\$ 20.00	\$ 55.20		2	\$25.5200	\$25.5200	\$ 20.00	\$ 71.04
3	\$ 19.20	\$ 19.20	\$ 20.00	\$ 58.40		3	\$27.8400	\$27.8400	\$ 20.00	\$ 75.68
4	\$ 20.80	\$ 20.80	\$ 20.00	\$ 61.60		4	\$30.1600	\$30.1600	\$ 20.00	\$ 80.32
5	\$ 22.40	\$ 22.40	\$ 20.00	\$ 64.80		5	\$32.4800	\$32.4800	\$ 20.00	\$ 84.96
6	\$ 24.00	\$ 24.00	\$ 20.00	\$ 68.00		6	\$34.8000	\$34.8000	\$ 20.00	\$ 89.60
7	\$ 25.60	\$ 25.60	\$ 20.00	\$ 71.20		7	\$37.1200	\$37.1200	\$ 20.00	\$ 94.24
8	\$ 27.20	\$ 27.20	\$ 20.00	\$ 74.40		8	\$39.4400	\$39.4400	\$ 20.00	\$ 98.88
9	\$ 28.80	\$ 28.80	\$ 20.00	\$ 77.60		9	\$41.7600	\$41.7600	\$ 20.00	\$ 103.52
10	\$ 30.40	\$ 30.40	\$ 20.00	\$ 80.80		10	\$44.0800	\$44.0800	\$ 20.00	\$ 108.16
11	\$ 34.80	\$ 32.98	\$ 20.00	\$ 87.78		11	\$50.4600	\$47.8268	\$ 20.00	\$ 118.29
12	\$ 39.20	\$ 35.57	\$ 20.00	\$ 94.77		12	\$56.8400	\$51.5736	\$ 20.00	\$ 128.41
13	\$ 43.60	\$ 38.15	\$ 20.00	\$ 101.75		13	\$63.2200	\$55.3204	\$ 20.00	\$ 138.54
14	\$ 48.00	\$ 40.74	\$ 20.00	\$ 108.74		14	\$69.6000	\$59.0672	\$ 20.00	\$ 148.67
15	\$ 52.40	\$ 43.32	\$ 20.00	\$ 115.72		15	\$75.9800	\$62.8140	\$ 20.00	\$ 158.79
16	\$ 56.80	\$ 45.90	\$ 20.00	\$ 122.70		16	\$82.3600	\$66.5608	\$ 20.00	\$ 168.92
17	\$ 61.20	\$ 48.49	\$ 20.00	\$ 129.69		17	\$88.7400	\$70.3076	\$ 20.00	\$ 179.05
18	\$ 65.60	\$ 51.07	\$ 20.00	\$ 136.67		18	\$95.1200	\$74.0544	\$ 20.00	\$ 189.17
19	\$ 70.00	\$ 53.66	\$ 20.00	\$ 143.66		19	\$101.5000	\$77.8012	\$ 20.00	\$ 199.30
20	\$ 74.40	\$ 56.24	\$ 20.00	\$ 150.64		20	\$107.8800	\$81.5480	\$ 20.00	\$ 209.43
21	\$ 78.05	\$ 57.46	\$ 20.00	\$ 155.51		21	\$113.1725	\$83.3112	\$ 20.00	\$ 216.48
22	\$ 81.70	\$ 58.67	\$ 20.00	\$ 160.37		22	\$118.4650	\$85.0744	\$ 20.00	\$ 223.54
23	\$ 85.35	\$ 59.89	\$ 20.00	\$ 165.24		23	\$123.7575	\$86.8376	\$ 20.00	\$ 230.60
24	\$ 89.00	\$ 61.10	\$ 20.00	\$ 170.10		24	\$129.0500	\$88.6008	\$ 20.00	\$ 237.65
25	\$ 92.65	\$ 62.32	\$ 20.00	\$ 174.97		25	\$134.3425	\$90.3640	\$ 20.00	\$ 244.71
26	\$ 96.30	\$ 63.54	\$ 20.00	\$ 179.84		26	\$139.6350	\$92.1272	\$ 20.00	\$ 251.76
27	\$ 99.95	\$ 64.75	\$ 20.00	\$ 184.70		27	\$144.9275	\$93.8904	\$ 20.00	\$ 258.82
28	\$ 103.60	\$ 65.97	\$ 20.00	\$ 189.57		28	\$150.2200	\$95.6536	\$ 20.00	\$ 265.87
29	\$ 107.25	\$ 67.18	\$ 20.00	\$ 194.43		29	\$155.5125	\$97.4168	\$ 20.00	\$ 272.93
30	\$ 110.90	\$ 68.40	\$ 20.00	\$ 199.30		30	\$160.8050	\$99.1800	\$ 20.00	\$ 279.99
31	\$ 114.55	\$ 69.16	\$ 20.00	\$ 203.71		31	\$166.0975	\$100.2820	\$ 20.00	\$ 286.38
32	\$ 118.20	\$ 69.92	\$ 20.00	\$ 208.12		32	\$171.3900	\$101.3840	\$ 20.00	\$ 292.77
33	\$ 121.85	\$ 70.68	\$ 20.00	\$ 212.53		33	\$176.6825	\$102.4860	\$ 20.00	\$ 299.17
34	\$ 125.50	\$ 71.44	\$ 20.00	\$ 216.94		34	\$181.9750	\$103.5880	\$ 20.00	\$ 305.56
35	\$ 129.15	\$ 72.20	\$ 20.00	\$ 221.35		35	\$187.2675	\$104.6900	\$ 20.00	\$ 311.96
36	\$ 132.80	\$ 72.96	\$ 20.00	\$ 225.76		36	\$192.5600	\$105.7920	\$ 20.00	\$ 318.35
37	\$ 136.45	\$ 73.72	\$ 20.00	\$ 230.17		37	\$197.8525	\$106.8940	\$ 20.00	\$ 324.75
38	\$ 140.10	\$ 74.48	\$ 20.00	\$ 234.58		38	\$203.1450	\$107.9960	\$ 20.00	\$ 331.14
39	\$ 143.75	\$ 75.24	\$ 20.00	\$ 238.99		39	\$208.4375	\$109.0980	\$ 20.00	\$ 337.54
40	\$ 147.40	\$ 76.00	\$ 20.00	\$ 243.40		40	\$213.7300	\$110.2000	\$ 20.00	\$ 343.93
41	\$ 151.05	\$ 76.76	\$ 20.00	\$ 247.81		41	\$219.0225	\$111.3020	\$ 20.00	\$ 350.32
42	\$ 154.70	\$ 77.52	\$ 20.00	\$ 252.22		42	\$224.3150	\$112.4040	\$ 20.00	\$ 356.72
43	\$ 158.35	\$ 78.28	\$ 20.00	\$ 256.63		43	\$229.6075	\$113.5060	\$ 20.00	\$ 363.11
44	\$ 162.00	\$ 79.04	\$ 20.00	\$ 261.04		44	\$234.9000	\$114.6080	\$ 20.00	\$ 369.51
45	\$ 165.65	\$ 79.80	\$ 20.00	\$ 265.45		45	\$240.1925	\$115.7100	\$ 20.00	\$ 375.90
46	\$ 169.30	\$ 80.56	\$ 20.00	\$ 269.86		46	\$245.4850	\$116.8120	\$ 20.00	\$ 382.30
47	\$ 172.95	\$ 81.32	\$ 20.00	\$ 274.27		47	\$250.7775	\$117.9140	\$ 20.00	\$ 388.69
48	\$ 176.60	\$ 82.08	\$ 20.00	\$ 278.68		48	\$256.0700	\$119.0160	\$ 20.00	\$ 395.09
49	\$ 180.25	\$ 82.84	\$ 20.00	\$ 283.09		49	\$261.3625	\$120.1180	\$ 20.00	\$ 401.48
50	\$ 183.90	\$ 83.60	\$ 20.00	\$ 287.50		50	\$266.6550	\$121.2200	\$ 20.00	\$ 407.88
Usage per 1,000 gallons										

HC WCID 161 SINGLE FAMILY RESIDENTIAL – BIMONTHLY BILLING

WATER RATES

NEW	Water	Sewer	SVC Fee	Total
0-2,000 Gallons	\$ 25.5200	\$ 25.5200	\$ 20.00	\$ 71.04
3,000 Gallons	\$ 27.8400	\$ 27.8400	\$ 20.00	\$ 75.68
4,000 Gallons	\$ 30.1600	\$ 30.1600	\$ 20.00	\$ 80.32
5,000 Gallons	\$ 32.4800	\$ 32.4800	\$ 20.00	\$ 84.96
6,000 Gallons	\$ 34.8000	\$ 34.8000	\$ 20.00	\$ 89.60
7,000 Gallons	\$ 37.1200	\$ 37.1200	\$ 20.00	\$ 94.24
8,000 Gallons	\$ 39.4400	\$ 39.4400	\$ 20.00	\$ 98.88
9,000 Gallons	\$ 41.7600	\$ 41.7600	\$ 20.00	\$ 103.52
10,000 Gallons	\$ 44.0800	\$ 44.0800	\$ 20.00	\$ 108.16
Next 10,000 Glns.	\$ 6.3800	per 1,000 Gallons		
All Over (21,000+)	\$ 5.2925	per 1,000 Gallons		

PREVIOUS	Water	Sewer	SVC Fee	Total
0-2,000 Gallons	\$ 17.60	\$ 17.60	\$ 20.00	\$ 55.20
3,000 Gallons	\$ 19.20	\$ 19.20	\$ 20.00	\$ 58.40
4,000 Gallons	\$ 20.80	\$ 20.80	\$ 20.00	\$ 61.60
5,000 Gallons	\$ 22.40	\$ 22.40	\$ 20.00	\$ 64.80
6,000 Gallons	\$ 24.00	\$ 24.00	\$ 20.00	\$ 68.00
7,000 Gallons	\$ 25.60	\$ 25.60	\$ 20.00	\$ 71.20
8,000 Gallons	\$ 27.20	\$ 27.20	\$ 20.00	\$ 74.40
9,000 Gallons	\$ 28.80	\$ 28.80	\$ 20.00	\$ 77.60
10,000 Gallons	\$ 30.40	\$ 30.40	\$ 20.00	\$ 80.80
Next 10,000 Glns.	\$ 4.40	per 1,000 Gallons		
All Over (21,000+)	\$ 3.65	per 1,000 Gallons		

SEWER RATES

SINGLE FAMILY RESIDENTIAL – BIMONTHLY BILLING Sewer Rates Based on Metered Water Usage	NEW Cost		Percentage of Sewer Return	
0 to 2,000 Gallons	\$ 25.5200	Minimum	100%	Base
Next 8,000 Gallons (3,000-10,000)	\$ 2.3200	/ 1,000	100%	Base
Next 10,000 Gallons (up to 20,000)	\$ 4.4080	/ 1,000	85%	
Next 10,000 Gallons (up to 30,000)	\$ 4.4080	/ 1,000	40%	
All Over 30,000 Gallons (31,000 and up)	\$ 4.4080	/ 1,000	25%	

SINGLE FAMILY RESIDENTIAL – BIMONTHLY BILLING Sewer Rates Based on Metered Water Usage	PREVIOUS Cost		Percentage of Sewer Return	
0 to 2,000 Gallons	\$ 17.60	Minimum	100%	Base
Next 8,000 Gallons (3,000-10,000)	\$ 1.60	/ 1,000	100%	Base
Next 10,000 Gallons (up to 20,000)	\$ 3.04	/ 1,000	85%	
Next 10,000 Gallons (up to 30,000)	\$ 3.04	/ 1,000	40%	
All Over 30,000 Gallons (31,000 and up)	\$ 3.04	/ 1,000	25%	

There shall be a \$3.26 charge each month included in the sewer minimum rate for each residential, multi-family and commercial sewer connection to the Authority's sewer system, regardless of the volume of usage of sewer services, if any, through such connections. The \$3.26 charge for multi-family connections applies per unit.

The sewer rate shall be \$4.41 per 1,000 gallons of metered sewage flow. When there is no metered sewage flow, the following flow factor shall be applied to the metered water usage as shown in the tables below.

HC WCID 161 October 2015 COMMERCIAL MONTHLY RATES					HC WCID 161 NOVEMBER 2022 COMMERCIAL MONTHLY RATES				
USAGE	WATER	C SEWER	SVC Fee	TOTAL	USAGE	WATER	C SEWER	SVC Fee	TOTAL
0	\$ 8.80	\$ 8.80	\$ 10.00	\$ 27.60	0	\$12.7600	\$12.7600	\$ 10.00	\$ 35.52
1	\$ 8.80	\$ 8.80	\$ 10.00	\$ 27.60	1	\$12.7600	\$12.7600	\$ 10.00	\$ 35.52
2	\$ 10.40	\$ 10.40	\$ 10.00	\$ 30.80	2	\$15.0800	\$15.0800	\$ 10.00	\$ 40.16
3	\$ 12.00	\$ 12.00	\$ 10.00	\$ 34.00	3	\$17.4000	\$17.4000	\$ 10.00	\$ 44.80
4	\$ 13.60	\$ 13.60	\$ 10.00	\$ 37.20	4	\$19.7200	\$19.7200	\$ 10.00	\$ 49.44
5	\$ 15.20	\$ 15.20	\$ 10.00	\$ 40.40	5	\$22.0400	\$22.0400	\$ 10.00	\$ 54.08
6	\$ 19.60	\$ 18.09	\$ 10.00	\$ 47.69	6	\$28.4200	\$26.2276	\$ 10.00	\$ 64.65
7	\$ 24.00	\$ 20.98	\$ 10.00	\$ 54.98	7	\$34.8000	\$30.4152	\$ 10.00	\$ 75.22
8	\$ 28.40	\$ 23.86	\$ 10.00	\$ 62.26	8	\$41.1800	\$34.6028	\$ 10.00	\$ 85.78
9	\$ 32.80	\$ 26.75	\$ 10.00	\$ 69.55	9	\$47.5600	\$38.7904	\$ 10.00	\$ 96.35
10	\$ 37.20	\$ 29.64	\$ 10.00	\$ 76.84	10	\$53.9400	\$42.9780	\$ 10.00	\$ 106.92
11	\$ 40.85	\$ 32.53	\$ 10.00	\$ 83.38	11	\$59.2325	\$47.1656	\$ 10.00	\$ 116.40
12	\$ 44.50	\$ 35.42	\$ 10.00	\$ 89.92	12	\$64.5250	\$51.3532	\$ 10.00	\$ 125.88
13	\$ 48.15	\$ 38.30	\$ 10.00	\$ 96.45	13	\$69.8175	\$55.5408	\$ 10.00	\$ 135.36
14	\$ 51.80	\$ 41.19	\$ 10.00	\$ 102.99	14	\$75.1100	\$59.7284	\$ 10.00	\$ 144.84
15	\$ 55.45	\$ 44.08	\$ 10.00	\$ 109.53	15	\$80.4025	\$63.9160	\$ 10.00	\$ 154.32
16	\$ 59.10	\$ 46.97	\$ 10.00	\$ 116.07	16	\$85.6950	\$68.1036	\$ 10.00	\$ 163.80
17	\$ 62.75	\$ 49.86	\$ 10.00	\$ 122.61	17	\$90.9875	\$72.2912	\$ 10.00	\$ 173.28
18	\$ 66.40	\$ 52.74	\$ 10.00	\$ 129.14	18	\$96.2800	\$76.4788	\$ 10.00	\$ 182.76
19	\$ 70.05	\$ 55.63	\$ 10.00	\$ 135.68	19	\$101.5725	\$80.6664	\$ 10.00	\$ 192.24
20	\$ 73.70	\$ 58.52	\$ 10.00	\$ 142.22	20	\$106.8650	\$84.8540	\$ 10.00	\$ 201.72
21	\$ 77.35	\$ 60.50	\$ 10.00	\$ 147.85	21	\$112.1575	\$87.7192	\$ 10.00	\$ 209.88
22	\$ 81.00	\$ 62.47	\$ 10.00	\$ 153.47	22	\$117.4500	\$90.5844	\$ 10.00	\$ 218.03
23	\$ 84.65	\$ 64.45	\$ 10.00	\$ 159.10	23	\$122.7425	\$93.4496	\$ 10.00	\$ 226.19
24	\$ 88.30	\$ 66.42	\$ 10.00	\$ 164.72	24	\$128.0350	\$96.3148	\$ 10.00	\$ 234.35
25	\$ 91.95	\$ 68.40	\$ 10.00	\$ 170.35	25	\$133.3275	\$99.1800	\$ 10.00	\$ 242.51
26	\$ 95.60	\$ 70.38	\$ 10.00	\$ 175.98	26	\$138.6200	\$102.0452	\$ 10.00	\$ 250.67
27	\$ 99.25	\$ 72.35	\$ 10.00	\$ 181.60	27	\$143.9125	\$104.9104	\$ 10.00	\$ 258.82
28	\$ 102.90	\$ 74.33	\$ 10.00	\$ 187.23	28	\$149.2050	\$107.7756	\$ 10.00	\$ 266.98
29	\$ 106.55	\$ 76.30	\$ 10.00	\$ 192.85	29	\$154.4975	\$110.6408	\$ 10.00	\$ 275.14
30	\$ 110.20	\$ 78.28	\$ 10.00	\$ 198.48	30	\$159.7900	\$113.5060	\$ 10.00	\$ 283.30
31	\$ 113.85	\$ 79.80	\$ 10.00	\$ 203.65	31	\$165.0825	\$115.7100	\$ 10.00	\$ 290.79
32	\$ 117.50	\$ 81.32	\$ 10.00	\$ 208.82	32	\$170.3750	\$117.9140	\$ 10.00	\$ 298.29
33	\$ 121.15	\$ 82.84	\$ 10.00	\$ 213.99	33	\$175.6675	\$120.1180	\$ 10.00	\$ 305.79
34	\$ 124.80	\$ 84.36	\$ 10.00	\$ 219.16	34	\$180.9600	\$122.3220	\$ 10.00	\$ 313.28
35	\$ 128.45	\$ 85.88	\$ 10.00	\$ 224.33	35	\$186.2525	\$124.5260	\$ 10.00	\$ 320.78
36	\$ 132.10	\$ 87.40	\$ 10.00	\$ 229.50	36	\$191.5450	\$126.7300	\$ 10.00	\$ 328.28
37	\$ 135.75	\$ 88.92	\$ 10.00	\$ 234.67	37	\$196.8375	\$128.9340	\$ 10.00	\$ 335.77
38	\$ 139.40	\$ 90.44	\$ 10.00	\$ 239.84	38	\$202.1300	\$131.1380	\$ 10.00	\$ 343.27
39	\$ 143.05	\$ 91.96	\$ 10.00	\$ 245.01	39	\$207.4225	\$133.3420	\$ 10.00	\$ 350.76
40	\$ 146.70	\$ 93.48	\$ 10.00	\$ 250.18	40	\$212.7150	\$135.5460	\$ 10.00	\$ 358.26
41	\$ 150.35	\$ 95.00	\$ 10.00	\$ 255.35	41	\$218.0075	\$137.7500	\$ 10.00	\$ 365.76
42	\$ 154.00	\$ 96.52	\$ 10.00	\$ 260.52	42	\$223.3000	\$139.9540	\$ 10.00	\$ 373.25
43	\$ 157.65	\$ 98.04	\$ 10.00	\$ 265.69	43	\$228.5925	\$142.1580	\$ 10.00	\$ 380.75
44	\$ 161.30	\$ 99.56	\$ 10.00	\$ 270.86	44	\$233.8850	\$144.3620	\$ 10.00	\$ 388.25
45	\$ 164.95	\$ 101.08	\$ 10.00	\$ 276.03	45	\$239.1775	\$146.5660	\$ 10.00	\$ 395.74
46	\$ 168.60	\$ 102.60	\$ 10.00	\$ 281.20	46	\$244.4700	\$148.7700	\$ 10.00	\$ 403.24
47	\$ 172.25	\$ 104.12	\$ 10.00	\$ 286.37	47	\$249.7625	\$150.9740	\$ 10.00	\$ 410.74
48	\$ 175.90	\$ 105.64	\$ 10.00	\$ 291.54	48	\$255.0550	\$153.1780	\$ 10.00	\$ 418.23
49	\$ 179.55	\$ 107.16	\$ 10.00	\$ 296.71	49	\$260.3475	\$155.3820	\$ 10.00	\$ 425.73
50	\$ 183.20	\$ 108.68	\$ 10.00	\$ 301.88	50	\$265.6400	\$157.5860	\$ 10.00	\$ 433.23

Usage per 1,000 gallons

HC WCID 161 COMMERCIAL - MONTHLY BILLING

WATER RATES

161 COMMERCIAL / MULTI-FAMILY - MONTHLY BILLING				
NEW	Water	Sewer	SVC Fee	Total
Minimum 0 Gallons	\$ 12.7600	\$ 12.7600	\$10.00	\$35.52
2,000 Gallons	\$ 15.0800	\$ 15.0800	\$10.00	\$40.16
3,000 Gallons	\$ 17.4000	\$ 17.4000	\$10.00	\$44.80
4,000 Gallons	\$ 19.7200	\$ 19.7200	\$10.00	\$49.44
5,000 Gallons	\$ 22.0400	\$ 22.0400	\$10.00	\$54.08
Next 5,000 Glns.	\$ 6.3800	per 1,000 Gallons		
All over	\$ 5.2925	per 1,000 Gallons		

161 COMMERCIAL MULTI-FAMILY MONTHLY RATES				
PREVIOUS	Water	Sewer	SVC Fee	Total
0 - 1,000 Gallons	\$ 8.80	\$ 8.80	\$10.00	\$27.60
2,000 Gallons	\$ 10.40	\$ 10.40	\$10.00	\$30.80
3,000 Gallons	\$ 12.00	\$ 12.00	\$20.00	\$44.00
4,000 Gallons	\$ 13.60	\$ 13.60	\$10.00	\$37.20
5,000 Gallons	\$ 15.20	\$ 15.20	\$10.00	\$40.40
Next 5,000 Glns.	\$ 4.40	per 1,000 Gallons		
All over	\$ 3.65	per 1,000 Gallons		

SEWER RATES

161 COMMERCIAL – MONTHLY Sewer Rates Based on Metered Water Usage	NEW Cost		Percentage of Sewer Return	
0 to 1,000 Gallons	\$ 12.7600	Minimum	100%	Base
Next 4,000 Gallons (UP TO 5,000)	\$ 2.3200	/ 1,000	100%	Base
Next 15,000 Gallons (up to 20,000)	\$ 4.4080	/ 1,000	95%	
Next 10,000 Gallons (up to 30,000)	\$ 4.4080	/ 1,000	65%	
All Over 30,000 Gallons (31,000 and up)	\$ 4.4080	/ 1,000	50%	

161 COMMERCIAL – MONTHLY Sewer Rates Based on Metered Water Usage	PREVIOUS Cost		Percentage of Sewer Return	
0 to 1,000 Gallons	\$ 8.80	Minimum	100%	Base
Next 4,000 Gallons (UP TO 5,000)	\$ 1.60	/ 1,000	100%	Base
Next 15,000 Gallons (up to 20,000)	\$ 3.04	/ 1,000	95%	
Next 10,000 Gallons (up to 30,000)	\$ 3.04	/ 1,000	65%	
All Over 30,000 Gallons (31,000 and up)	\$ 3.04	/ 1,000	50%	

There shall be a \$3.26 charge each month included in the sewer minimum rate for each residential, multi-family and commercial sewer connection to the Authority's sewer system, regardless of the volume of usage of sewer services, if any, through such connections. The \$3.26 charge for multi-family connections applies per unit. The sewer rate shall be 4.41 per 1,000 gallons of metered sewage flow. When there is no metered sewage flow, the following factor shall be applied to the metered water usage as shown in the tables below.

5 YEAR HISTORICAL DATA SUMMARIES

CLEAR LAKE CITY WATER AUTHORITY

5 Yr. Revenue

	FY 2016/17 ACTUAL	FY 2017/18 ACTUAL	FY 2018/19 ACTUAL	FY 2019/20 ACTUAL	FY 2020/21 ACTUAL	FY 2021/22 Original Budget	FY 2021/22 Actual thru May	FY 2021/22 Projected Budget	FY 2022/23 Proposed Budget
MAINTENANCE TAX	\$ 2,614,780	\$ 2,757,138	\$ 2,821,041	\$ 2,969,950	\$ 3,052,567	\$ 3,277,346	\$ 3,180,877	\$ 3,211,800	\$ 3,280,229
WATER SALES									
Residential	\$ 3,501,741	\$ 3,710,078	\$ 3,170,292	\$ 3,556,512	\$ 3,374,316	\$ 3,500,000	\$ 2,035,353	\$ 3,053,030	\$ 4,470,099
Commercial	\$ 2,079,418	\$ 2,214,464	\$ 2,180,953	\$ 2,138,377	\$ 2,164,721	\$ 2,200,000	\$ 1,327,948	\$ 1,991,922	\$ 2,818,486
WCID #156	\$ 230,655	\$ 234,446	\$ 185,956	\$ 213,364	\$ 204,496	\$ 209,000	\$ 114,362	\$ 174,362	\$ 263,895
WCID #161	\$ 212,447	\$ 275,460	\$ 329,887	\$ 396,392	\$ 362,091	\$ 337,000	\$ 194,113	\$ 291,170	\$ 469,963
JSC - Water	\$ 197,494	\$ 209,834	\$ 336,424	\$ 450,799	\$ 215,888	\$ 302,000	\$ 125,461	\$ 188,192	\$ 257,634
JSC - CIP									
Nassau Bay - Water	\$ 232,748	\$ 194,893	\$ 352,601	\$ 555,890	\$ 176,420	\$ 290,000	\$ 109,464	\$ 164,196	\$ 221,085
Nassau Bay - CIP									
SEWER CHARGES									
Residential	\$ 2,648,699	\$ 2,617,838	\$ 2,385,660	\$ 2,554,493	\$ 2,486,552	\$ 2,550,000	\$ 1,553,087	\$ 2,329,631	\$ 3,414,866
Commercial	\$ 1,325,143	\$ 1,368,013	\$ 1,357,276	\$ 1,302,951	\$ 1,358,536	\$ 1,360,000	\$ 896,014	\$ 1,344,021	\$ 1,855,780
WCID #156	\$ 107,531	\$ 115,227	\$ 94,926	\$ 104,845	\$ 104,403	\$ 105,000	\$ 64,222	\$ 98,222	\$ 141,577
WCID #161	\$ 64,320	\$ 106,685	\$ 128,028	\$ 179,029	\$ 190,796	\$ 150,000	\$ 117,757	\$ 176,636	\$ 253,180
JSC	\$ 360,254	\$ 388,578	\$ 429,309	\$ 366,163	\$ 332,113	\$ 390,000	\$ 178,924	\$ 268,386	\$ 447,862
WW Reuse Charges	\$ 4,132	\$ 5,111	\$ 3,797	\$ 4,862	\$ 4,276	\$ 4,300	\$ 2,041	\$ 3,062	\$ 5,653
TAP & PERMIT FEES									
Water	\$ 96,982	\$ 205,742	\$ 183,415	\$ 19,941	\$ 15,962	\$ 93,000	\$ 25,356	\$ 38,034	\$ 25,357
WCID #161 (water)	\$ 217,341	\$ 267,624	\$ 224,178	\$ 123,419	\$ 76,074	\$ -	\$ -	\$ -	\$ -
Sewer	\$ 53,378	\$ 135,301	\$ 127,461	\$ 9,574	\$ 8,219	\$ 60,000	\$ 3,823	\$ 5,735	\$ 6,000
WCID #161 (sewer)	\$ 138,765	\$ 174,420	\$ 145,409	\$ 80,797	\$ 51,786	\$ -	\$ -	\$ -	\$ -
Plumbing Permits	\$ 3,105	\$ 4,558	\$ 3,195	\$ 7,540	\$ 8,530	\$ 5,400	\$ 5,195	\$ 7,195	\$ 7,195
WCID #156	\$ 30	\$ -	\$ 90	\$ -	\$ 375	\$ 500	\$ -	\$ -	\$ -
WCID #161	\$ 14,560	\$ 16,670	\$ 14,720	\$ 22,530	\$ 19,050	\$ 1,500	\$ 925	\$ 1,350	\$ 1,250
INTEREST ON INVESTMENTS	\$ 96,670	\$ 222,906	\$ 331,096	\$ 141,190	\$ 3,721	\$ 6,000	\$ 7,926	\$ 11,889	\$ 15,000
MISCELLANEOUS									
Late Payment Charges	\$ 83,632	\$ 86,818	\$ 88,182	\$ 56,018	\$ 93,716	\$ 70,000	\$ 67,816	\$ 95,816	\$ 83,820
O&M Fees	\$ 6,870	\$ 7,267	\$ 7,003	\$ 7,326	\$ 6,975	\$ 7,100	\$ 2,221	\$ 4,900	\$ 6,240
Other Revenue	\$ 117,338	\$ 53,605	\$ 64,206	\$ 52,746	\$ 91,881	\$ 82,800	\$ 19,441	\$ 38,000	\$ 21,500
Recovery of Damages	\$ 1,158	\$ 18,248	\$ 34,902	\$ 23,843	\$ 23,801	\$ 26,000	\$ 3,876	\$ 6,776	\$ 5,000
Insurance	\$ 6,250	\$ 58,564	\$ 504,739	\$ 46,295	\$ -	\$ 65,000	\$ 66,156	\$ 68,956	\$ 20,000
Discount	\$ 16	\$ 86	\$ 779	\$ 454	\$ 810	\$ 100	\$ 1,765	\$ 2,650	\$ 2,500
Sale of GR Wtr Credits	\$ 12,340	\$ 14,235	\$ 44,765	\$ -	\$ -	\$ 8,900	\$ -	\$ 4,398	\$ 6,000
REIMBURSEMENTS									
Due from Debt Service Fund	\$ 531,954	\$ 520,749	\$ 587,953	\$ 567,382	\$ 581,857	\$ 582,863	\$ 434,805	\$ 578,943	\$ 619,632
Due from Cap Proj-Constr.								\$ 1,471,259	\$ -
Due from WCID 156 Service	\$ 45,960	\$ 45,960	\$ 45,960	\$ 45,960	\$ 45,960	\$ 45,840	\$ 30,640	\$ 45,840	\$ 45,840
Due from WCID 161 Service	\$ 32,790	\$ 53,470	\$ 75,430	\$ 91,840	\$ 99,000	\$ 100,800	\$ 67,200	\$ 100,800	\$ 100,800
WCID #161 Contract Maint. Tax	\$ 22,958	\$ 68,242	\$ 95,399	\$ 143,709	\$ 185,162	\$ 181,100	\$ -	\$ 181,100	\$ 181,100
TV Truck Inspections	\$ -	\$ -	\$ 53,164	\$ 49,066	\$ 100,577	\$ 104,770	\$ 50,363	\$ 50,363	\$ 154,407
FEMA/INS/Misc Reimburs.	\$ 37,636	\$ 37,636	\$ 295,918	\$ 24,536	\$ 5,361	\$ -	\$ -	\$ -	\$ -
Intergovernmental Revenue	\$ 454,819	\$ 454,819	\$ -	\$ 109,928	\$ 513,014	\$ 840,000	\$ 423,607	\$ 423,607	\$ 950,000
Cell Tower Leasing	\$ 128,185	\$ 133,002	\$ 137,840	\$ 143,027	\$ 148,412	\$ 154,182	\$ 63,022	\$ 154,182	\$ 118,973
TOTAL REVENUE	\$ 15,189,645	\$ 16,777,686	\$ 16,841,954	\$ 16,560,748	\$ 16,107,418	\$ 17,110,301	\$ 11,173,760	\$ 16,586,421	\$ 20,270,943
Transfer for SEWPP Allocation				\$ 4,231,807		\$ 902,159	\$ 762,322	\$ 820,545	\$ -
Transfer from Operating Reserves									
Less Expenditures	\$ 14,024,543	\$ 15,995,617	\$ 14,674,292	\$ 20,188,756	\$ 17,625,197	\$ 18,647,615	\$ 11,443,981	\$ 17,590,180	\$ 19,172,513
Revenues Over/(Under)Expenditures	\$ 1,165,103	\$ 782,069	\$ 2,167,661	\$ 603,799	\$ (1,517,779)	\$ (635,155)	\$ (270,221)	\$ (183,214)	\$ 1,098,430
Expense									9.00%
									Percent of Increase/(Decrease)

CLEAR LAKE CITY WATER AUTHORITY

5 Yr. Expense Summary

	FY 2016/17 ACTUAL	FY 2017/18 ACTUAL	FY 2018/19 ACTUAL	FY 2019/20 ACTUAL	FY 2020/21 ACTUAL	FY 2021/22 Original Budget	FY 2021/22 Projected Budget	FY 2022/23 Proposed Budget
610 PURCHASED WATER								
611 Surface Water	\$ 3,169,801	\$ 1,928,777	\$ 2,216,559	\$ 2,651,025	\$ 2,641,553	\$ 2,186,220	\$ 2,208,436	\$ 2,468,762
Sub-Total	\$ 3,169,801	\$ 1,928,777	\$ 2,216,559	\$ 2,651,025	\$ 2,641,553	\$ 2,186,220	\$ 2,208,436	\$ 2,468,762
620 PAYROLL EXPENSES								
621 Salaries - Office	\$ 982,377	\$ 974,967	\$ 782,601	\$ 1,030,999	\$ 1,021,968	\$ 1,543,648	\$ 1,215,172	\$ 1,409,935
622 Salaries - Field	\$ 1,702,283	\$ 1,703,078	\$ 2,213,002	\$ 2,074,698	\$ 2,617,897	\$ 2,580,368	\$ 2,752,417	\$ 2,605,583
623 Retirement	\$ 214,875	\$ 241,587	\$ 244,972	\$ 239,499	\$ 300,884	\$ 430,902	\$ 416,737	\$ 420,988
624 Insurance	\$ 1,584,179	\$ 1,557,283	\$ 1,529,819	\$ 1,583,503	\$ 1,639,439	\$ 2,050,500	\$ 1,923,000	\$ 2,125,000
01 Health	\$ 18,385	\$ 11,429	\$ 20,513	\$ 9,488	\$ 17,664	\$ 26,060	\$ 22,959	\$ 27,142
02 Disability/Life	\$ 229,896	\$ 220,226	\$ 242,582	\$ 239,602	\$ 321,968	\$ 331,795	\$ 320,887	\$ 324,161
625 Social Security	\$ 181,995	\$ 215,197	\$ 162,467	\$ 440,174	\$ 221,804	\$ 185,000	\$ 199,780	\$ 194,361
626 Overtime	\$ 40,576	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
626 Emergency Time								
627 Special Pay	\$ -	\$ -	\$ 38,182	\$ -	\$ -	\$ -	\$ 100,587	\$ 17,000
02 Sick/Vacation Retire Payout	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 500	\$ -	\$ 500
03 Safety Awards	\$ 8,008	\$ 8,181	\$ 660	\$ -	\$ -	\$ -	\$ -	\$ -
04 Shift Differential /INACTIVE	\$ 1,435	\$ 14,601	\$ -	\$ 486	\$ 8,182	\$ -	\$ -	\$ -
628 Unemployment	\$ 41,596	\$ 29,935	\$ 25,213	\$ 6,083	\$ 14,409	\$ 21,100	\$ 13,510	\$ 32,215
629 Vacation Pay in Lieu	\$ 5,005,605	\$ 4,976,484	\$ 5,260,011	\$ 5,624,533	\$ 6,164,217	\$ 7,169,873	\$ 6,965,049	\$ 7,156,884
Sub-Total	\$ 5,005,605	\$ 4,976,484	\$ 5,260,011	\$ 5,624,533	\$ 6,164,217	\$ 7,169,873	\$ 6,965,049	\$ 7,156,884
630 PROFESSIONAL FEES								
01 Other Professional Fees	\$ 1,200	\$ -	\$ 3,309	\$ 31,359	\$ 7,658	\$ 30,000	\$ 53,867	\$ 40,130
03 Water Quality Consultant	\$ 19,500	\$ 26,914	\$ 19,500	\$ 26,000	\$ 30,500	\$ 32,000	\$ 34,605	\$ 32,000
04 Grant Consultant		\$ -	\$ 3,124	\$ 7,010	\$ 7,753	\$ 8,000	\$ 9,718	\$ 10,000
05 Land Manager		\$ -	\$ 6,843	\$ 8,200	\$ 16,100	\$ -	\$ 538	\$ -
631 Directors	\$ 21,600	\$ 21,600	\$ 17,500	\$ 17,025	\$ 17,451	\$ 24,500	\$ 24,500	\$ 24,500
632 Legal	\$ 204,959	\$ 133,239	\$ 124,629	\$ 110,433	\$ 89,651	\$ 129,500	\$ 106,400	\$ 115,000
633 Audit	\$ 40,500	\$ 41,500	\$ 31,125	\$ 33,375	\$ 34,125	\$ 60,000	\$ 67,075	\$ 65,000
634 Engineering	\$ 599,959	\$ -	\$ 1,110,489	\$ 732,126	\$ 639,523	\$ 850,000	\$ 637,000	\$ 700,000
635 Water Shed Consult.	\$ 4,500	\$ 4,145	\$ 2,462	\$ 3,600	\$ -	\$ 10,000	\$ -	\$ 2,500
636 Harris County Appraisal District	\$ 104,908	\$ 111,417	\$ -	\$ -	\$ -	\$ 118,500	\$ 122,587	\$ 128,606
637 Accounting Services	\$ -	\$ 10,600	\$ -	\$ 7,864	\$ 4,363	\$ -	\$ -	\$ -
638 Surge/Drainage Studies	\$ -	\$ 968,500	\$ 9,500	\$ 10,000	\$ -	\$ -	\$ -	\$ -
639 TCEQ Fee/Water Sales	\$ 45,738	\$ 46,871	\$ 32,420	\$ 44,057	\$ 46,215	\$ 45,000	\$ 43,735	\$ 45,000
Sub-Total	\$ 1,042,864	\$ 1,364,786	\$ 1,360,901	\$ 1,031,049	\$ 893,339	\$ 1,307,500	\$ 1,100,025	\$ 1,162,736
640 PURCHASE & CONTRACT								
641 Election Expense	\$ 57,567	\$ -	\$ -	\$ 53,239	\$ 38,698	\$ 70,000	\$ 51,457	\$ -
642 Equipment								
00 Equipment Rental	\$ 943	\$ 3,938	\$ 9,125	\$ 2,554	\$ 1,254	\$ 5,500	\$ 5,500	\$ 6,000
01 Generator Lease	\$ 252,892	\$ 231,431	\$ 231,352	\$ 223,560	\$ 231,558	\$ 180,545	\$ 223,560	\$ 178,560
643 Legal Notices								
01 Legal Notices & Recording Fees	\$ 314	\$ 1,365	\$ 2,199	\$ 1,711	\$ 2,429	\$ 3,250	\$ 1,546	\$ 2,000
02 Recording Fees /INACTIVE	\$ 648	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
644 Books & Periodicals	\$ 40	\$ 11	\$ 484	\$ 254	\$ 65	\$ 750	\$ 870	\$ 650
645 Plants & Facilities								
01 Lab Testing	\$ 71,180	\$ 48,428	\$ 78,865	\$ 110,897	\$ 83,826	\$ 100,000	\$ 91,320	\$ 105,000
04 Pest Control	\$ 1,376	\$ 1,456	\$ 1,602	\$ 912	\$ 1,510	\$ 1,450	\$ 1,874	\$ 3,670
05 Sp Taps/St Boring	\$ -	\$ -	\$ -	\$ -	\$ 1,720	\$ 1,000	\$ -	\$ 1,000
06 Plumbing Insp & Plans	\$ -	\$ -	\$ 22,093	\$ 21,953	\$ 16,170	\$ 13,500	\$ 8,200	\$ 11,000
07 Deionized Water	\$ 4,160	\$ 3,892	\$ 1,939	\$ -	\$ -	\$ 250	\$ -	\$ 100
08 Sludge Handling	\$ 122,318	\$ 170,381	\$ 203,932	\$ 225,764	\$ 337,626	\$ 375,000	\$ 400,000	\$ 550,000

CLEAR LAKE CITY WATER AUTHORITY
5 Yr. Expense Summary

	FY 2016/17 ACTUAL	FY 2017/18 ACTUAL	FY 2018/19 ACTUAL	FY 2019/20 ACTUAL	FY 2020/21 ACTUAL	FY 2021/22 Original Budget	FY 2021/22 Projected Budget	FY 2022/23 Proposed Budget
646 Billing Expense	\$ 78,011	\$ 80,072	\$ 61,375	\$ 113,327	\$ 155,486	\$ 172,000	\$ 113,129	\$ 87,600
647 Janitorial Service	\$ 11,202	\$ 11,098	\$ 9,863	\$ 8,945	\$ 8,902	\$ 30,549	\$ 11,374	\$ 14,350
648 Miscellaneous								
01 Answering Service	\$ 6,719	\$ 8,386	\$ 6,428	\$ 6,868	\$ 8,097	\$ 10,075	\$ 13,575	\$ 11,500
02 Payroll Service	\$ 11,640	\$ 16,996	\$ 17,474	\$ 15,414	\$ 15,892	\$ 20,351	\$ 20,125	\$ 20,370
06 Storage	\$ 9,298	\$ 7,881	\$ 5,816	\$ 8,152	\$ 9,555	\$ 7,000	\$ 10,980	\$ -
649 Newsletters								
00 Newsletter	\$ 10,683	\$ -	\$ -	\$ 4,766	\$ -	\$ 7,500	\$ 7,865	\$ 6,900
01 CCR Report	\$ 1,226	\$ 1,219	\$ 1,314	\$ 1,188	\$ 1,360	\$ 1,800	\$ 5,277	\$ 6,500
Sub-Total	\$ 640,217	\$ 586,553	\$ 653,861	\$ 799,502	\$ 914,146	\$ 1,000,520	\$ 966,653	\$ 1,005,200
650 MAINTENANCE & REPAIRS								
651 Buildings & Grounds								
01 Buildings	\$ 12,146	\$ 11,613	\$ 29,131	\$ 23,388	\$ 32,657	\$ 39,000	\$ 31,685	\$ 59,500
02 Air Conditioner	\$ 9,237	\$ 11,598	\$ 2,792	\$ 7,530	\$ 5,625	\$ 18,400	\$ 7,900	\$ 29,500
03 Walks, Driveways, Roads	\$ 132,445	\$ 181,208	\$ 133,120	\$ 168,895	\$ 141,460	\$ 144,500	\$ 264,000	\$ 154,000
04 Yards & Grounds	\$ 5,141	\$ 4,151	\$ 6,799	\$ 7,148	\$ 3,929	\$ 7,050	\$ 8,008	\$ 7,400
05 Security	\$ 3,704	\$ 2,939	\$ 4,038	\$ 16,838	\$ 3,158	\$ 13,000	\$ 8,186	\$ 27,150
652 VEHICLE EQUIPMENT								
01 Auto Repairs	\$ 29,226	\$ 19,673	\$ 16,698	\$ 18,908	\$ 24,336	\$ 23,025	\$ 18,854	\$ 22,525
02 TV Truck	\$ 3,443	\$ 4,524	\$ 4,143	\$ 174	\$ 1,099	\$ 7,000	\$ 1,029	\$ 6,000
03 Heavy Equipment	\$ 13,455	\$ 25,739	\$ 13,607	\$ 13,378	\$ 19,464	\$ 20,000	\$ 24,200	\$ 21,500
662 VEHICLE SUPPLIES								
01 Gasoline & Diesel	\$ 66,708	\$ 64,471	\$ 71,559	\$ 58,902	\$ 88,629	\$ 73,000	\$ 124,800	\$ 128,000
02 Oil & Grease	\$ 2,667	\$ 1,887	\$ 1,450	\$ 140	\$ 2,233	\$ 2,500	\$ 5,500	\$ 5,500
03 Mech. Supplies	\$ 4,691	\$ 4,079	\$ 5,477	\$ 4,871	\$ 2,340	\$ 11,400	\$ 8,100	\$ 11,400
04 Tubes, Tires, etc.	\$ 7,353	\$ 4,458	\$ 4,396	\$ 5,046	\$ 9,019	\$ 8,250	\$ 7,852	\$ 14,000
653 OFFICE EQUIPMENT								
01 Computers - Hardware	\$ 37,893	\$ 43,585	\$ 18,068	\$ 122,320	\$ 30,531	\$ 24,570	\$ 16,908	\$ 81,031
10 Computers - Software	\$ -	\$ -	\$ -	\$ -	\$ 94,655	\$ 162,235	\$ 101,719	\$ 200,049
02 Radios	\$ 3,203	\$ -	\$ 4,002	\$ 17,415	\$ 5,931	\$ 4,000	\$ 690	\$ 7,000
03 Mobile Phones	\$ 23,044	\$ 19,925	\$ 16,375	\$ 15,415	\$ 20,579	\$ 20,350	\$ 27,379	\$ 28,800
04 Postage	\$ 3,272	\$ 3,020	\$ 1,721	\$ 2,339	\$ 2,439	\$ 2,700	\$ 3,000	\$ 3,050
05 Copy Machine	\$ 3,886	\$ 2,337	\$ 2,560	\$ 2,814	\$ 3,026	\$ 3,000	\$ 4,028	\$ 5,352
654 PLANTS AND FACILITIES								
01 Wells	\$ 4,726	\$ 4,260	\$ 8,288	\$ 887	\$ 8,312	\$ 8,000	\$ 5,329	\$ 8,000
02 Tanks	\$ 5,088	\$ 3,551	\$ 2,938	\$ 5,779	\$ 4,509	\$ 9,000	\$ 6,000	\$ 7,500
03 Electrical Units	\$ 37,762	\$ 20,562	\$ 54,565	\$ 39,400	\$ 30,027	\$ 60,000	\$ 43,000	\$ 58,000
04 Aux. Engines	\$ 3,363	\$ 1,551	\$ -	\$ 194	\$ 429	\$ 3,500	\$ 2,893	\$ 3,500
05 Pumps & Parts	\$ 28,540	\$ 96,798	\$ 103,384	\$ 121,172	\$ 109,407	\$ 183,000	\$ 204,620	\$ 234,000
06 Blowers	\$ 24,041	\$ 105,648	\$ 37,230	\$ 124,224	\$ 122,529	\$ 110,000	\$ 125,000	\$ 120,000
07 Chlorinators	\$ 14,558	\$ 15,331	\$ 6,393	\$ 9,706	\$ 6,629	\$ 66,000	\$ 12,800	\$ 54,000
08 Gravity Filters	\$ 18,097	\$ 5,807	\$ 80,976	\$ 63,847	\$ 37,609	\$ 65,000	\$ 70,000	\$ 65,000
09 Sludge Press, STP	\$ 14,625	\$ 14,683	\$ 23,582	\$ 23,262	\$ 12,093	\$ 25,000	\$ 22,000	\$ 25,000
10 Clarifiers	\$ 1,187	\$ 21,344	\$ 56,287	\$ 74,917	\$ 28,151	\$ 35,000	\$ 15,000	\$ 25,000
11 Lines and Manholes	\$ 11,832	\$ 4,612	\$ 6,596	\$ 12,039	\$ 12,533	\$ 9,000	\$ 9,673	\$ 11,000
12 Valves	\$ 60,922	\$ 70,583	\$ 52,531	\$ 76,877	\$ 72,377	\$ 85,000	\$ 79,249	\$ 160,000
13 Drying Beds	\$ -	\$ -	\$ 480	\$ -	\$ -	\$ 300	\$ -	\$ 300
14 Meter Calibration & Repairs	\$ 5,668	\$ 5,789	\$ 10,253	\$ 15,578	\$ 4,730	\$ 13,500	\$ 6,250	\$ 9,750
15 Lift Stations	\$ 88,892	\$ 77,292	\$ 56,162	\$ 29,614	\$ 79,418	\$ 95,000	\$ 87,500	\$ 170,000
16 Screen Grinders INACTIVE	\$ -	\$ 429	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

CLEAR LAKE CITY WATER AUTHORITY
5 Yr. Expense Summary

	FY 2016/17 ACTUAL	FY 2017/18 ACTUAL	FY 2018/19 ACTUAL	FY 2019/20 ACTUAL	FY 2020/21 ACTUAL	FY 2021/22 Original Budget	FY 2021/22 Projected Budget	FY 2022/23 Proposed Budget
17 Collectors/Receivers/FST	\$ 303	\$ 1,974	\$ -	\$ 12,856	\$ 12,323	\$ 8,000	\$ 120	\$ 1,000
19 Fire Hydrant Maintenance	\$ 29,819	\$ 34,262	\$ 37,473	\$ 47,850	\$ 53,507	\$ 15,000	\$ 22,000	\$ 40,000
20 Instrumentation/SCADA	\$ 24,674	\$ 51,938	\$ 90,891	\$ 161,398	\$ 126,947	\$ 240,000	\$ 122,000	\$ 160,000
21 Aeration Basin	\$ 33,989	\$ 23,834	\$ 86,982	\$ 60,805	\$ 54,367	\$ 150,000	\$ 18,000	\$ 25,000
22 Bar Screen			\$ 1,685	\$ 341	\$ 2,770	\$ 3,000	\$ -	\$ 3,000
23 Nasa LS & Meter	\$ 2,500	\$ 46	\$ 2,500	\$ 298	\$ 593	\$ 2,500	\$ 2,500	\$ 2,500
24 Water Reuse	\$ 972	\$ 12,873	\$ 7,508	\$ 16,830	\$ 11,217	\$ 40,000	\$ 28,000	\$ 35,000
26 Ultraviolet Disinfectant	\$ 85,655	\$ 40,147	\$ 13,100	\$ 56,515	\$ 39,520	\$ 60,000	\$ 36,000	\$ 45,000
27 Detention Ponds-Facility	\$ 7,906	\$ 28,076	\$ 26,750	\$ 37,000	\$ 51,748	\$ 40,000	\$ 32,000	\$ 54,585
28 Detention Ponds-Brookwood	\$ -	\$ 110	\$ -	\$ -	\$ -	\$ 3,000	\$ -	\$ 2,000
29 Contact Basins	\$ -	\$ -	\$ 599	\$ -	\$ -	\$ 5,000	\$ -	\$ 2,500
30 Digestors			\$ -	\$ -	\$ 8,732	\$ 12,000	\$ -	\$ 7,500
35 Waste Disposal / Recycle			\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,500
655 LAB & METER EQUIP	\$ 11,046	\$ 6,639	\$ 10,271	\$ 2,407	\$ 8,896	\$ 12,000	\$ 12,000	\$ 16,000
01 Lab Equipment								
656 MISCELLANEOUS EQUIP	\$ 4,634	\$ 2,932	\$ 6,965	\$ 7,402	\$ 6,901	\$ 11,000	\$ 7,250	\$ 10,000
01 Lawnmowers, etc.	\$ 1,309	\$ 815	\$ 1,396	\$ 3,549	\$ 1,552	\$ 12,720	\$ 13,070	\$ 16,570
02 Generators Maint. Service	\$ -	\$ 47	\$ 1,451	\$ 95	\$ 1,994	\$ 1,000	\$ 1,564	\$ 2,750
03 Ice Machine	\$ 2,386	\$ 1,691	\$ 3,550	\$ 2,416	\$ 833	\$ 5,000	\$ 7,000	\$ 5,000
05 Jet Truck Equip. & Repairs	\$ 6,849	\$ 5,080	\$ 4,010	\$ 770	\$ 392	\$ 3,500	\$ 3,220	\$ 3,500
06 Tapping Machine	\$ 8,398	\$ 3,523	\$ 22,318	\$ 14,459	\$ 9,442	\$ 6,000	\$ 10,300	\$ 10,000
07 TV Truck Equip. Cam & Repair	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,500	\$ 1,500	\$ 1,500
08 Sanitary Swr Push Camera	\$ 48,112	\$ 116,200	\$ 19,104	\$ 74,427	\$ 73,560	\$ 110,000	\$ 45,470	\$ 98,000
657 MAJOR MAINT & REPAIRS	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 6,000	\$ 0	\$ -
658 CONTRACTOR DMG REPAIRS	\$ 949,367	\$ 1,183,613	\$ 1,172,154	\$ 1,582,439	\$ 1,485,156	\$ 2,098,500	\$ 1,715,145	\$ 2,306,712
Sub-Total								
660 CONSUMABLE SUPPLIES	\$ 19,132	\$ 17,856	\$ 14,236	\$ 13,515	\$ 18,775	\$ 18,000	\$ 27,954	\$ 23,500
661 OFFICE & PRINTED	\$ 8,857	\$ 10,279	\$ 4,591	\$ 6,827	\$ 6,202	\$ 10,550	\$ 6,697	\$ 8,100
01 Office Supplies	\$ 6,318	\$ 5,801	\$ 4,264	\$ 5,145	\$ 4,384	\$ 9,400	\$ 9,400	\$ 9,400
02 Printed								
03 Kitchen								
663 CHEMICALS	\$ 184	\$ -	\$ -	\$ -	\$ -	\$ 1,000	\$ -	\$ 1,000
01 Polymer Cleaner	\$ 41,314	\$ 27,842	\$ 13,318	\$ 9,973	\$ 13,509	\$ 47,000	\$ 36,450	\$ 74,450
02 Chlorine	\$ 7,691	\$ 7,470	\$ -	\$ -	\$ -	\$ 15,000	\$ -	\$ 50,000
03 Dechlor. Chemical	\$ 714	\$ 761	\$ 270	\$ -	\$ 34	\$ 250	\$ -	\$ 100
06 Distilled Water	\$ 25,819	\$ 32,309	\$ 44,432	\$ 38,088	\$ 38,088	\$ 50,000	\$ 42,000	\$ 50,000
07 Polymer	\$ 15,127	\$ 17,016	\$ 10,302	\$ 7,452	\$ 4,995	\$ 12,000	\$ 4,500	\$ 7,500
08 Lab Chemicals	\$ 3,692	\$ 10,092	\$ 4,195	\$ 1,152	\$ 1,872	\$ 7,000	\$ 5,000	\$ 5,000
10 Ammonia	\$ 12,334	\$ 16,959	\$ 7,209	\$ 8,626	\$ 9,670	\$ 12,750	\$ 13,447	\$ 14,300
11 Misc Chemicals	\$ 8,170	\$ 6,379	\$ 3,235	\$ 3,461	\$ 1,590	\$ 1,650	\$ 3,160	\$ 5,660
12 Glassware & Supplies	\$ 27,315	\$ 1,396	\$ 23,057	\$ 18,775	\$ 36,874	\$ 43,000	\$ 39,427	\$ 60,000
13 Odor Control / Lift Station 4	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 700	\$ -	\$ 700
15 Polyphosphate								
664 HARDWARE	\$ 11,429	\$ 12,466	\$ 18,550	\$ 15,629	\$ 15,375	\$ 16,400	\$ 17,650	\$ 17,400
01 Small Tools	\$ 1,637	\$ 1,697	\$ 4,140	\$ 2,799	\$ 3,225	\$ 7,000	\$ 3,500	\$ 6,500
02 Cement, Sand, & Gravel	\$ 130	\$ 764	\$ 596	\$ 347	\$ 1,408	\$ 2,400	\$ 1,500	\$ 2,900
03 Yard Tools	\$ 1,703	\$ 429	\$ 2,663	\$ 1,504	\$ 1,084	\$ 2,500	\$ 1,803	\$ 2,850
04 Lumber	\$ 2,824	\$ 1,470	\$ 977	\$ 1,496	\$ 1,397	\$ 5,000	\$ 4,000	\$ 4,250
05 Paint	\$ 7,075	\$ 7,904	\$ 5,736	\$ 6,706	\$ 5,995	\$ 8,400	\$ 6,685	\$ 8,600
06 Small Parts								

CLEAR LAKE CITY WATER AUTHORITY
5 Yr. Expense Summary

	FY 2016/17 ACTUAL	FY 2017/18 ACTUAL	FY 2018/19 ACTUAL	FY 2019/20 ACTUAL	FY 2020/21 ACTUAL	FY 2021/22 Original Budget	FY 2021/22 Projected Budget	FY 2022/23 Proposed Budget
665 JANITORIAL SUPPLIES								
01 Paper Products	\$ 2,571	\$ 1,828	\$ 1,667	\$ 2,290	\$ 2,156	\$ 3,900	\$ 3,200	\$ 4,200
02 Light Bulbs INACTIVE	\$ 1,028	\$ 669	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
03 Cleaning Supplies/Waxes	\$ 5,206	\$ 3,360	\$ 1,661	\$ 2,025	\$ 2,136	\$ 3,250	\$ 2,250	\$ 2,750
666 PERSONNEL SUPPLIES								
01 Rain Gear	\$ 290	\$ 1,135	\$ 2,250	\$ 1,682	\$ 782	\$ 2,800	\$ 1,400	\$ 2,100
02 Safety Items	\$ 26,586	\$ 17,914	\$ 28,100	\$ 26,658	\$ 20,767	\$ 33,103	\$ 23,308	\$ 30,300
03 First Aid	\$ 637	\$ 214	\$ 1,047	\$ 137	\$ 422	\$ 2,380	\$ 750	\$ 2,320
04 Emergency Supplies	\$ -	\$ -	\$ -	\$ 7,750	\$ 5,554	\$ 4,900	\$ 4,025	\$ 6,200
667 SYSTEM SUPPLIES								
01 Tapping Sleeve INACTIVE	\$ 103	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
02 Meter parts, MIUs, AMRs, antennas	\$ 1,484	\$ 95,300	\$ 85,012	\$ 2,898	\$ 86,314	\$ 50,000	\$ 2,000	\$ 20,000
03 Pipe	\$ 5,155	\$ 4,080	\$ 7,070	\$ 3,746	\$ 1,762	\$ 9,300	\$ 4,500	\$ 6,500
04 Corporations / Curbstops	\$ 9,064	\$ 5,903	\$ 22,661	\$ 9,138	\$ 10,600	\$ 7,000	\$ 24,500	\$ 15,000
06 Expansion Connections INAC	\$ (72)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
07 Gates	\$ 494	\$ 173	\$ -	\$ 367	\$ 347	\$ 200	\$ -	\$ 200
08 Manhole Covers	\$ 1,641	\$ 1,925	\$ 976	\$ 1,646	\$ 223	\$ 1,000	\$ 1,377	\$ 4,000
09 Meter Boxes	\$ 23,832	\$ 10,043	\$ 10,238	\$ 6,687	\$ 8,184	\$ 5,000	\$ 12,000	\$ 8,000
10 Meters	\$ 60,450	\$ 106,694	\$ 48,998	\$ 36,466	\$ 30,054	\$ 30,000	\$ 15,000	\$ 30,000
11 Miscellaneous Fittings	\$ 40,122	\$ 34,086	\$ 40,289	\$ 17,844	\$ 13,953	\$ 11,500	\$ 17,000	\$ 14,500
12 Pipe INACTIVE	\$ 376	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
13 Repair Clamps	\$ 5,641	\$ 9,360	\$ 7,474	\$ 15,806	\$ 14,744	\$ 10,000	\$ 36,500	\$ 20,800
14 Saddles	\$ 8,326	\$ 12,701	\$ 5,441	\$ 7,561	\$ 3,060	\$ 1,000	\$ 4,542	\$ 2,000
16 Valves/Valve Boxes	\$ 7,392	\$ 12,881	\$ 15,579	\$ 11,009	\$ 7,120	\$ 5,000	\$ 12,708	\$ 10,000
17 Yokes INACTIVE	\$ (44)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
18 Oil & Grease	\$ 114	\$ 2,175	\$ 1,388	\$ 1,462	\$ 98	\$ 2,950	\$ 1,750	\$ 2,950
Sub-Total	\$ 401,862	\$ 499,331	\$ 441,622	\$ 296,664	\$ 372,754	\$ 453,283	\$ 389,983	\$ 534,030
670 RECURRING OPERATING EXPENSES								
671 OFFICE								
01 Postage	\$ 61,439	\$ 61,590	\$ 50,210	\$ 67,588	\$ 50,150	\$ 69,000	\$ 79,027	\$ 85,250
02 Trash	\$ 4,791	\$ 5,715	\$ 9,110	\$ 34,671	\$ 14,109	\$ 12,500	\$ 14,721	\$ 15,000
03 Water Conservation	\$ 25,254	\$ 31,321	\$ 25,348	\$ 24,975	\$ 268	\$ 25,500	\$ 1,643	\$ 25,500
04 Storm Wtr Managment	\$ -	\$ 251	\$ 530	\$ -	\$ 5,284	\$ 2,000	\$ 1,596	\$ 2,000
672 UTILITIES EXPENSES								
01 Telephones/Internet	\$ 97,769	\$ 199,727	\$ 170,742	\$ 225,560	\$ 336,045	\$ 249,224	\$ 500,287	\$ 118,700
02 Electricity	\$ 842,625	\$ 699,384	\$ 585,779	\$ 576,207	\$ 621,792	\$ 639,985	\$ 653,039	\$ 666,100
03 Natural Gas	\$ 1,450	\$ 1,832	\$ 2,306	\$ 1,283	\$ 1,735	\$ 1,995	\$ 3,091	\$ 3,153
04 Web Page	\$ 5,430	\$ 322	\$ 10,423	\$ 2,320	\$ 192	\$ 1,000	\$ 1,474	\$ 500
673 INSURANCE								
01 Gen Liability	\$ 5,960	\$ 6,625	\$ 13,923	\$ 8,580	\$ 12,423	\$ 8,830	\$ 8,656	\$ 10,694
02 Auto	\$ 30,857	\$ 33,197	\$ 39,272	\$ 43,498	\$ 45,383	\$ 51,506	\$ 47,880	\$ 47,279
03 Worker's Comp.	\$ 45,437	\$ 57,081	\$ 62,523	\$ 62,712	\$ 67,995	\$ 63,538	\$ 76,121	\$ 89,138
04 Surety/Fid. Bonds	\$ 683	\$ 375	\$ 105	\$ 200	\$ 200	\$ 400	\$ 375	\$ 375
05 Property	\$ 109,093	\$ 114,258	\$ 124,100	\$ 147,202	\$ 141,175	\$ 182,503	\$ 174,913	\$ 202,586
06 Pub. Off. Liab.	\$ 5,849	\$ 5,921	\$ 4,460	\$ 6,005	\$ 4,689	\$ 7,337	\$ 7,191	\$ 5,643
07 Sewer Backup	\$ -	\$ -	\$ -	\$ -	\$ 11,568	\$ 11,804	\$ 11,568	\$ 11,804
08 Cyber Security	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 33	\$ 33	\$ 33
674 TRAVEL & TRAINING	\$ 33,985	\$ 40,784	\$ 27,765	\$ 12,530	\$ 24,403	\$ 28,100	\$ 34,739	\$ 28,550
675 FINANCIAL EXPENSE								
01 Intergovernmental payments	\$ -	\$ 320	\$ 240	\$ 192	\$ 808	\$ 150	\$ 2,294	\$ 274

CLEAR LAKE CITY WATER AUTHORITY
5 Yr. Expense Summary

	FY 2016/17 ACTUAL	FY 2017/18 ACTUAL	FY 2018/19 ACTUAL	FY 2019/20 ACTUAL	FY 2020/21 ACTUAL	FY 2021/22 Original Budget	FY 2021/22 Projected Budget	FY 2022/23 Proposed Budget
02 Uncoll. Accts.	\$ 1,096	\$ 4,736	\$ 1,020	\$ 1,111	\$ 15,578	\$ 9,000	\$ 17,200	\$ 9,000
03 Damage Claims	-	-	6,104	21,799	11,630	8,000	8,343	8,000
04 Pasadena Muni Pay	\$ 695,361	\$ 739,060	\$ 737,588	\$ 787,896	\$ 785,428	\$ 788,000	\$ 822,462	\$ 825,000
05 Bank Charges	\$ 447	\$ 1,549	\$ 195	\$ 1,522	\$ 18,313	\$ 22,000	\$ 27,140	\$ 24,000
676 PERSONNEL EXPENSE								
01 Medical	\$ 5,392	\$ 6,110	\$ 8,286	\$ 2,984	\$ 3,316	\$ 3,600	\$ 3,600	\$ 3,600
02 Uniforms	\$ 22,952	\$ 22,216	\$ 26,982	\$ 25,278	\$ 29,544	\$ 33,640	\$ 36,967	\$ 37,000
03 Memberships/Dues/Licenses	\$ 3,266	\$ 3,785	\$ 7,549	\$ 2,066	\$ 3,920	\$ 5,400	\$ 2,812	\$ 3,600
04 Manager	\$ 4,525	\$ 73	\$ 159	\$ 471	\$ 648	\$ 500	\$ 500	\$ 500
05 Miscellaneous	\$ 11,458	\$ 11,213	\$ 7,530	\$ 9,910	\$ 11,604	\$ 16,500	\$ 13,000	\$ 16,000
06 HR/Personnel Recruitment	\$ 57	\$ 1,680	\$ 1,584	\$ 2,160	\$ 2,633	\$ 2,500	\$ 6,000	\$ 5,100
677 PERMITS								
01 Permits/Inspection Fees	\$ 112,672	\$ 114,588	\$ 115,125	\$ 130,962	\$ 117,757	\$ 129,300	\$ 117,957	\$ 129,000
02 Permits-City of Houston	-	\$ 585	-	-	-	-	-	-
03 Assmt-BA LEPC INACTIVE	\$ 500	-	-	-	-	-	-	-
04 TOEQ Zinc Fire INACTIVE	-	-	-	-	-	-	-	-
Sub-Total	\$ 2,128,347	\$ 2,164,299	\$ 2,038,958	\$ 2,199,682	\$ 2,338,593	\$ 2,373,845	\$ 2,674,630	\$ 2,373,379
710 CONSTRUCTION								
CP-Bond Issuance costs	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Replace Chlorine Contact Basin	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Galveston Water Line Feasibility Study	\$ (57,526)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Reclass SETL & Contact Basin	\$ -	\$ -	\$ 57,683	\$ -	\$ -	\$ -	\$ -	\$ -
SEWPP Plant Rehab.	\$ -	\$ 2,807,228	\$ -	\$ 2,202,556	\$ -	\$ -	\$ -	\$ -
Southeast Water Purification Plant	\$ -	\$ -	\$ 589,113	\$ 1,721,734	\$ 2,120,800	\$ 902,159	\$ 820,545	\$ -
Water Maintenance Building Construction	\$ -	\$ 80,349	\$ -	\$ 924,000	\$ -	\$ -	\$ -	\$ -
Trails and sidewalks	\$ -	\$ -	\$ -	\$ 115,864	\$ -	\$ 347,855	\$ 230,194	\$ 1,312,461
Meadowgreen Project	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 51,285	\$ -
Sub-Total	\$ (57,526)	\$ 2,887,577	\$ 646,796	\$ 4,964,154	\$ 2,120,800	\$ 1,250,014	\$ 1,102,025	\$ 1,312,461
739 EASEMENTS								
Trendmaker land for EST	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Elevated Storage Tank 6	\$ 46,323	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Sub-Total	\$ 46,323	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

CLEAR LAKE CITY WATER AUTHORITY
5 Yr. Expense Summary

80001 CAPITAL OUTLAY

	FY 2016/17 ACTUAL	FY 2017/18 ACTUAL	FY 2018/19 ACTUAL	FY 2019/20 ACTUAL	FY 2020/21 ACTUAL	FY 2021/22 Original Budget	FY 2021/22 Projected Budget	FY 2022/23 Proposed Budget
PRIOR YEARS' CAPITAL OUTLAY TOTALS	\$ 697,681	\$ 924,946	\$ 591,400	\$ 923,844	\$ 694,639	\$ 21,500	\$ 21,815	
WB - Furniture, Storage Shelves						\$ 19,000	\$ -	
WB - Spare Pump @ WP#4						\$ 7,100	\$ 7,056	
WB - Remote Elevator T76 Tractor						\$ 57,000	\$ 35,222	
WB - F-150 Reg. Cab Truck (2)						\$ 10,500	\$ 9,997	
WB -Toro 25.5 HP 4000 Lawnmower						\$ 6,000	\$ 5,719	
WB - Camera Truck Reel						\$ 5,000	\$ 4,557	
WB - Jet Nozzle Kit						\$ 24,900	\$ 24,900	
WB - New Building Parking Lot Add.						\$ 20,960	\$ 20,960	
WB - Wonderware Installation						\$ 6,800	\$ 11,886	
WB - HP Gen 10 DL360 Server 16 TB						\$ 6,000	\$ -	
WB - Field Service Tool (meter tool)						\$ 14,500	\$ 13,571	
DRA - Utility Vehicle						\$ 68,000	\$ 51,713	
DRA - Aerators Phase 3A & 4						\$ 61,000	\$ 35,478	
ADM - CSM System - Incode/Tyler Tech.						\$ 9,000	\$ 8,995	
ADM - Savin copier						\$ 8,000	\$ 7,429	
WWTP - Ice Machine						\$ 160,000	\$ 9,485	
WWTP-Gravity Filter Bridge Rehab (structur						\$ 24,000	\$ 24,234	
WWTP - Security Equipment-PH 1						\$ 80,000	\$ 23,427	
WWTP-Motor Oper. Valve Cl. Contact #1						\$ 28,500	\$ 35,222	
WWTP-F-150 Reg. Cab Truck, 6 ft. bed (1)						\$ 10,000	\$ 9,995	
WWTP - Zero Turn Mower						\$ 100,000	\$ 21,750	
WWTP - Disinfection Process Modifications						\$ 60,000	\$ 29,980	
WWTP - Pump #3 Replacement						\$ -	\$ 54,845	
Unbudgeted Capital item-Security Cameras								

80001 CAPITAL OUTLAY

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MISCELLANEOUS

CLEAR LAKE CITY WATER AUTHORITY

Appendix to Annual Budget

The documents listed below are filed in Clear Lake City Water Authority's official records and available upon request. Any person wishing to obtain a copy of a document listed below may submit a request under the Texas Public Information Act to Clear Lake City Water Authority, 900 Bay Area Boulevard, Houston, Texas 77058.

- Audited Financial Statements
- Bond Transcripts
- Engineer's Reports Required by Section 49.106 of the Texas Water Code