

CLEAR LAKE CITY WATER AUTHORITY
Expenditure Budget
FY 2019/2020

	FY 2018/19 Original Budget	FY 2018/19 Projected Budget	FY 2019/20 Proposed Budget
610 PURCHASED WATER			
611 Surface Water	\$ 2,800,000	\$ 2,150,000	\$ 2,800,000
Sub-Total	\$ 2,800,000	\$ 2,150,000	\$ 2,800,000
620 PAYROLL EXPENSES			
621 Salaries - Office	\$ 1,092,835	\$ 1,092,835	\$ 1,180,962
622 Salaries - Field	\$ 2,213,755	\$ 2,213,755	\$ 2,354,472
623 Retirement	\$ 330,665	\$ 330,665	\$ 353,543
624 Insurance			
01 Health	\$ 1,782,340	\$ 1,782,340	\$ 1,758,600
02 Disability/Life	\$ 20,000	\$ 27,100	\$ 26,294
625 Social Security	\$ 277,250	\$ 277,250	\$ 289,886
626 Overtime	\$ 236,000	\$ 126,275	\$ 208,291
627 Special Pay			
02 Sick/Vacation Accrual Payout	\$ 33,095	\$ 58,427	\$ -
03 Safety Awards	\$ 500	\$ 500	\$ 500
04 Shift Differential INACTIVE	\$ 13,140	\$ -	\$ -
628 Unemployment	\$ 6,000	\$ -	\$ -
629 Vacation Pay in Lieu of time off	\$ 54,000	\$ 32,920	\$ 45,130
Sub-Total	\$ 6,059,581	\$ 5,942,067	\$ 6,217,678
630 PROFESSIONAL FEES			
01 Other Professional Fees	\$ 5,000	\$ 2,500	\$ -
03 Water Quality Consultant	\$ 30,000	\$ 6,500	\$ 30,000
04 Grant Consultant	\$ 20,000	\$ 3,670	\$ 10,000
05 Land Management	\$ 26,000	\$ 4,645	\$ 26,000
631 Directors	\$ 21,600	\$ 22,000	\$ 22,500
632 Legal	\$ 254,500	\$ 166,070	\$ 227,750
633 Audit	\$ 51,500	\$ 52,000	\$ 52,000
634 Engineering	\$ 900,000	\$ 963,430	\$ 900,000
635 Water Shed Consultant	\$ 10,000	\$ 2,500	\$ 10,000
636 Harris County Appraisals	\$ 114,700	\$ 113,364	\$ 116,751
637 Accounting Services	\$ -	\$ 5,000	\$ 7,000
638 Surge/Drainage Studies	\$ 24,000	\$ 9,500	\$ 10,000
639 TCEQ Fee/Water Sales	\$ 45,000	\$ 45,000	\$ 45,000
Sub-Total	\$ 1,502,300	\$ 1,396,179	\$ 1,457,001
640 PURCHASE & CONTRACT			
641 Election Expense	\$ -	\$ -	\$ 60,000
642 Equipment			
00 Equipment Rental	\$ 8,500	\$ 10,174	\$ 9,500
01 Generator Lease	\$ 240,000	\$ 225,500	\$ 225,260
643 Legal Notices			
Legal Notices & Recording Fees	\$ 2,750	\$ 3,570	\$ 3,700
644 Books & Periodicals	\$ 1,250	\$ 425	\$ 1,300
645 Plants & Facilities			
01 Lab Testing	\$ 110,000	\$ 100,000	\$ 112,000
04 Pest Control	\$ 1,965	\$ 1,485	\$ 1,370
05 Special Taps/Street Boring	\$ 2,000	\$ -	\$ 1,000
06 Plumbing Insp & Plans	\$ -	\$ 36,000	\$ 36,000
07 Deionized Water	\$ 4,200	\$ 1,850	\$ 500
08 Sludge Handling	\$ 175,000	\$ 175,000	\$ 190,000
646 Billing Expense	\$ 94,000	\$ 94,000	\$ 110,400
647 Janitorial Service	\$ 11,000	\$ 12,500	\$ 13,400
648 Miscellaneous			
01 Answering Service	\$ 8,115	\$ 8,115	\$ 8,115
02 Payroll Service	\$ 15,000	\$ 19,000	\$ 20,000
06 Storage	\$ 17,440	\$ 7,860	\$ 9,200
649 Newsletters			
00 Newsletter	\$ 11,800	\$ -	\$ 18,000
01 CCR Report	\$ 2,000	\$ 2,000	\$ 2,000
Sub-Total	\$ 705,020	\$ 697,479	\$ 821,745

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FY 2019/2020

	FY 2018/19 Original Budget	FY 2018/19 Projected Budget	FY 2019/20 Proposed Budget
650 MAINTENANCE & REPAIRS			
651 BUILDINGS & GROUNDS			
01 Buildings	\$ 23,950	\$ 36,370	\$ 40,450
02 Air Conditioner	\$ 7,000	\$ 4,250	\$ 9,000
03 Walks, Driveways, Roads	\$ 178,850	\$ 185,395	\$ 161,000
04 Yards & Grounds	\$ 8,550	\$ 7,890	\$ 8,050
05 Security	\$ 4,500	\$ 7,900	\$ 10,000
652 VEHICLE EQUIPMENT			
01 Auto Repairs	\$ 31,725	\$ 20,940	\$ 26,325
02 TV Truck	\$ 7,000	\$ 8,500	\$ 7,000
03 Heavy Equipment	\$ 21,500	\$ 19,600	\$ 20,250
662 VEHICLE SUPPLIES			
01 Gasoline & Diesel	\$ 68,200	\$ 55,625	\$ 55,000
02 Oil & Grease	\$ 4,500	\$ 1,210	\$ 4,000
03 Mechanical Supplies	\$ 7,000	\$ 4,648	\$ 8,600
04 Tubes, Tires, etc.	\$ 7,700	\$ 5,955	\$ 7,250
653 OFFICE EQUIPMENT			
01 Computers	\$ 41,700	\$ 39,800	\$ 51,000
02 Radios	\$ 6,500	\$ 2,000	\$ 23,500
03 Mobile Phones	\$ 19,500	\$ 18,400	\$ 17,000
04 Postage Machine Lease	\$ 3,020	\$ 3,020	\$ 3,020
05 Copy Machine	\$ 3,500	\$ 3,690	\$ 4,250
09 <i>GIS INACTIVE</i>	\$ 1,000	\$ -	\$ -
654 PLANTS AND FACILITIES			
01 Wells	\$ 22,000	\$ 13,500	\$ 15,000
02 Tanks	\$ 7,500	\$ 5,600	\$ 9,000
03 Electrical Units	\$ 55,000	\$ 59,000	\$ 67,000
04 Auxiliary Engines	\$ 5,000	\$ 2,000	\$ 3,500
05 Pumps & Parts	\$ 118,000	\$ 116,000	\$ 126,500
06 Blowers	\$ 75,000	\$ 75,000	\$ 75,000
07 Chlorinators	\$ 14,000	\$ 7,100	\$ 48,000
08 Gravity Filters	\$ 78,000	\$ 78,000	\$ 90,000
09 Sludge Press, STP	\$ 18,000	\$ 18,000	\$ 18,000
10 Clarifiers	\$ 50,000	\$ 51,530	\$ 200,000
11 Lines and Manholes	\$ 13,000	\$ 8,500	\$ 7,500
12 Valves	\$ 84,000	\$ 74,000	\$ 87,000
13 Drying Beds	\$ 500	\$ 500	\$ 500
14 Meter Calibration & Repairs	\$ 31,000	\$ 31,352	\$ 19,000
15 Lift Stations	\$ 65,000	\$ 64,192	\$ 72,500
17 Collectors/Receivers	\$ 5,000	\$ 7,600	\$ 30,000
19 Fire Hydrant Maintenance	\$ 30,000	\$ 36,000	\$ 55,000
20 Instrumentation/SCADA	\$ 100,000	\$ 65,375	\$ 320,000
21 Aeration Basin	\$ 130,000	\$ 130,000	\$ 175,000
22 Bar Screen	\$ 2,000	\$ 2,000	\$ 2,000
23 Nasa LS & Meter	\$ 2,500	\$ 2,500	\$ 2,500
24 Water Reuse	\$ 18,000	\$ 10,000	\$ 30,000
26 Ultraviolet Disinfectant	\$ 50,000	\$ 50,000	\$ 55,000
27 Detention Ponds-Facility	\$ 31,000	\$ 25,000	\$ 30,000
28 Detention Ponds-Brookwood	\$ 5,000	\$ 5,000	\$ 5,000
29 Contact Basins	\$ 5,000	\$ 5,000	\$ 5,000
655 LAB & METER EQUIPMENT			
01 Lab Equipment	\$ 13,000	\$ 10,000	\$ 8,500
656 MISCELLANEOUS EQUIPMENT			
01 Lawnmowers, etc.	\$ 11,000	\$ 11,040	\$ 11,000
02 Generators	\$ 2,800	\$ 2,000	\$ 4,800
03 Ice Machine	\$ 1,650	\$ 1,430	\$ 900
05 Sewer Cleaner	\$ 3,500	\$ 4,050	\$ 5,500
06 Tapping Machine	\$ 5,000	\$ 5,000	\$ 3,000
07 TV Truck Parts + Camera	\$ 6,000	\$ 6,955	\$ 7,000
08 Sanitary/Push Camera	\$ -	\$ -	\$ 2,500

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Expenditure Budget
FY 2019/2020

	FY 2018/19 Original Budget	FY 2018/19 Projected Budget	FY 2019/20 Proposed Budget
657 MAJOR MAINTENANCE & REPAIRS	\$ 175,000	\$ 107,100	\$ 120,000
Sub-Total	\$ 1,678,145	\$ 1,515,517	\$ 2,166,895
660 CONSUMABLE SUPPLIES			
661 OFFICE & PRINTED			
01 Office	\$ 17,000	\$ 14,950	\$ 16,000
02 Printed	\$ 11,500	\$ 8,800	\$ 8,700
03 Kitchen	\$ 6,500	\$ 6,225	\$ 7,225
663 CHEMICALS			
01 Polymer Cleaner	\$ 600	\$ -	\$ 600
02 Chlorine	\$ 41,000	\$ 17,500	\$ 55,000
03 Dechlor. Chemical	\$ 9,000	\$ 2,500	\$ 9,000
06 Distilled Water	\$ 1,000	\$ 220	\$ 500
07 Polymer	\$ 36,000	\$ 45,000	\$ 46,000
08 Lab Chemicals	\$ 15,000	\$ 10,500	\$ 7,500
10 Ammonia	\$ 10,000	\$ 5,500	\$ 10,000
11 Miscellaneous Chemicals	\$ 13,750	\$ 8,000	\$ 11,750
12 Glassware & Supplies	\$ 5,250	\$ 3,300	\$ 2,250
13 Odor Control	\$ 21,000	\$ 38,000	\$ 37,000
15 Polyphosphate	\$ 700	\$ -	\$ 700
664 HARDWARE			
01 Small Tools	\$ 12,400	\$ 20,105	\$ 19,200
02 Cement, Sand & Gravel	\$ 4,000	\$ 5,800	\$ 7,000
03 Yard Tools	\$ 3,600	\$ 3,350	\$ 3,400
04 Lumber	\$ 2,700	\$ 1,120	\$ 2,950
05 Paint	\$ 6,000	\$ 3,650	\$ 7,500
06 Small Parts	\$ 8,200	\$ 6,500	\$ 8,100
665 JANITORIAL SUPPLIES			
01 Paper Products	\$ 2,700	\$ 2,500	\$ 3,000
02 Light Bulbs	\$ -	\$ 1,568	\$ -
03 Cleaning Supplies/Waxes	\$ 2,000	\$ -	\$ 2,200
666 PERSONNEL SUPPLIES			
01 Rain Gear	\$ 2,300	\$ 2,100	\$ 2,450
02 Safety Items	\$ 22,250	\$ 23,100	\$ 23,350
03 First Aid	\$ 1,300	\$ 1,075	\$ 1,500
667 SYSTEM SUPPLIES			
02 Meter parts, MIUs, AMRs, Antennas	\$ 75,000	\$ 98,600	\$ 75,000
03 Pipe	\$ 5,000	\$ 8,100	\$ 6,500
04 Corporations	\$ 5,000	\$ 18,500	\$ 6,000
07 Grates	\$ 300	\$ -	\$ 300
08 Manhole Covers	\$ 2,800	\$ 1,150	\$ 3,000
09 Meter Boxes	\$ 14,000	\$ 10,500	\$ 10,000
10 Meters	\$ 75,000	\$ 49,900	\$ 30,000
11 Miscellaneous Fittings	\$ 25,000	\$ 39,500	\$ 27,500
13 Repair Clamps	\$ 13,600	\$ 9,300	\$ 10,600
14 Saddles	\$ 10,500	\$ 6,100	\$ 6,000
16 Valves & Valve Boxes	\$ 15,000	\$ 12,000	\$ 10,000
18 Oil & Grease	\$ 2,800	\$ 2,300	\$ 2,500
Sub-Total	\$ 499,750	\$ 487,313	\$ 480,275

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	FY 2018/19 Original Budget	FY 2018/19 Projected Budget	FY 2019/20 Proposed Budget
670 RECURRING OPERATING EXPENSES			
671 OFFICE			
01 Postage	\$ 66,000	\$ 61,000	\$ 61,000
02 Trash	\$ 6,900	\$ 8,070	\$ 7,865
03 Water Conservation	\$ 25,500	\$ 25,500	\$ 25,500
04 Storm Water Management	\$ 1,500	\$ 1,500	\$ 3,000
672 UTILITIES EXPENSES			
01 Telephones/Internet	\$ 136,000	\$ 190,885	\$ 178,450
02 Electricity	\$ 681,120	\$ 605,175	\$ 674,980
03 Natural Gas	\$ 1,850	\$ 2,480	\$ 1,850
04 Web Page	\$ 5,000	\$ 11,100	\$ 1,500
673 INSURANCE			
01 General Liability	\$ 8,400	\$ 8,780	\$ 8,945
02 Auto	\$ 39,665	\$ 42,375	\$ 43,430
03 Workers Compensation	\$ 60,095	\$ 60,305	\$ 61,420
04 Surety/Fiduciary Bonds	\$ 375	\$ 375	\$ 480
05 Property	\$ 130,815	\$ 130,815	\$ 143,050
06 Public Officials Liability	\$ 5,845	\$ 5,845	\$ 5,950
674 TRAVEL & TRAINING	\$ 41,700	\$ 24,805	\$ 35,600
675 FINANCIAL EXPENSE			
01 Intergovernmental Payments	\$ -	\$ -	\$ -
02 Uncollectible Accounts	\$ 5,000	\$ 5,200	\$ 5,000
03 Damage Claims	\$ 1,500	\$ 6,105	\$ 5,000
04 Pasadena Municipal Tax Pmt	\$ 750,000	\$ 750,000	\$ 750,000
05 Bank Charges	\$ 1,500	\$ 300	\$ 300
676 PERSONNEL EXPENSE			
01 Medical	\$ 7,000	\$ 9,000	\$ 9,000
02 Uniforms	\$ 29,260	\$ 30,255	\$ 31,100
03 Memberships/Dues/Licenses	\$ 7,650	\$ 7,610	\$ 10,650
04 Manager	\$ 500	\$ 300	\$ 500
05 Miscellaneous	\$ 20,000	\$ 16,000	\$ 19,000
06 HR/Personnel Recruitment	\$ 9,000	\$ 500	\$ 2,000
677 PERMITS			
01 Permits/Inspection Fees	\$ 114,700	\$ 114,660	\$ 168,725
02 Permits-City of Houston	\$ 100	\$ -	\$ -
Sub-Total	\$ 2,156,975	\$ 2,118,940	\$ 2,254,295
710 CONSTRUCTION			
Southeast Water Purification Plant Rehab	\$ 500,000	\$ 712,080	\$ 3,307,807
Water Maintenance Building Construction	\$ 924,000	\$ 9,861	\$ 924,000
Trails and Sidewalks	\$ 337,255	\$ 356,057	\$ 240,005
Sub-Total	\$ 1,761,255	\$ 1,077,998	\$ 4,471,812

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FY 2019/2020

FY 2018/19 Original Budget	FY 2018/19 Projected Budget	FY 2019/20 Proposed Budget
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80001 CAPITAL OUTLAY

	18/19 Budget	18/19 Projected	19/20 Proposed
Lift Station Communication System-Omnisite - LS 2, 15, 16, 23, 10	\$ 85,000	\$ 96,678	
LS #4 Odor Control System	\$ 45,000	\$ -	
Industrial Mower	\$ 8,400	\$ -	
Three (3) 30" Valves at Main LS (FEMA)	\$ 130,000	\$ 42,440	
Pump #4 at Main LS-Rotating Assembly (FEMA)	\$ 40,000	\$ 5,730	
Hach DR 5100	\$ 8,500	\$ 6,200	
Rehab Sludge Press #1	\$ 74,500	\$ -	
Pad Transformer at Transformer Banks	\$ 200,000	\$ 170,500	
John Deere 30L Backhoe	\$ 88,000	\$ 87,300	
Three (3) Pick-up Trucks F150s	\$ 67,265	\$ 89,195	
Bobcat Jackhammer Tool	\$ 8,500	\$ 6,500	
2 (2) Rotating Assemblies WP2 & WP 4 (spare)	\$ 28,500	\$ 28,355	
Two (2) Field Service Tools	\$ 11,000	\$ 13,750	
Fencing Around WP #3	\$ 5,500	\$ 5,500	
Crew Truck- F350	\$ 34,515	\$ 34,515	
Truck Mounted Crane for Vehicle #121	\$ 23,000	\$ 19,610	
Ultraviolet Disinfection System Rebuild (FEMA)	\$ 534,530	\$ 500,639	
Well 4 - Exploration Green	\$ -	\$ 34,468	
Lake Mgmt (Aeration) - Exploration Green Ph.1	\$ -	\$ 43,020	
WWTP Standard Automation & Control Software	\$ -	\$ 9,050	
Industrial Lawn Mower (Water)			\$ 9,900
Industrial Lawn Mower (WWTP)			\$ 9,900
Lift Station Panel Construction			\$ 140,000
Lift Station Communication System-Omnisite			\$ 85,000
Press Skids/Belt Press Floor Area			\$ 55,000
Rehab Sludge Press #1			\$ 180,000
F-150 Reg. Cab Truck, 6 ft.bed (3 @ \$21,285)			\$ 63,855
F-150 Truck, 4-door, 5.5 ft.bed (2 @ \$23,620)			\$ 47,240
UltraViolet Motor Operated Valves			\$ 25,000
Disinfectant Process System Modifications			\$ 240,000
Main Lift Station Pump #5 Replacement			\$ 125,000
Pump Soft Starts (4)			\$ 22,000
Water Tank Mixers (4 @ \$12,000 ea.)			\$ 48,000
TV Truck Spare Camera			\$ 18,000
TV Truck Spare Camera Tractor			\$ 13,000
Dead End Flushers (5 @ \$2,500 ea.)			\$ 12,500
Steel Storage Containers (3 @ \$2,100 ea.)			\$ 6,300
Well 4 - Exploration Green New Electric Line			\$ 50,000
WWTP Asset Management System			\$ 135,000
Sub-Total	\$ 1,392,210	\$ 1,193,450	\$ 1,285,695
GRAND TOTALS	\$ 18,555,236	\$ 16,578,943	\$ 21,955,396

Expenditures without Special Projects Percent of Increase/(Decrease) 6.90%
Expenditures Percent of Increase/(Decrease) 32.43%

Note: The Authority has filed for reimbursement from FEMA for Hurricane Harvey related expenditures, and a revenue has been recorded in the 2019/20 Proposed Budget for reimbursement of eligible costs.

**CLEAR LAKE CITY WATER AUTHORITY
Proposed FY 2019/2020**

	2 ADM	3 WP	4 WD	5 STP	6 SCS	7 DRA	9 TAX	TOTAL
610 PURCHASED WATER								
611 Surface Water		\$ 2,800,000						\$ 2,800,000
Sub-Total	\$ -	\$ 2,800,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,800,000
620 PAYROLL EXPENSES								
621 Salaries - Office	\$ 837,459	\$ 5,716		\$ 20,922	\$ 15,206	\$ 146,051	\$ 155,608	\$ 1,180,962
622 Salaries - Field		\$ 569,890		\$ 1,123,495	\$ 376,556	\$ 284,531		\$ 2,354,472
623 Retirement	\$ 83,746	\$ 57,561		\$ 114,442	\$ 39,176	\$ 43,058	\$ 15,561	\$ 353,543
624 Insurance								
01 Health	\$ 1,723,428							
02 Disability/Life	\$ 25,768						\$ 35,172	\$ 1,758,600
625 Social Security	\$ 65,225	\$ 49,047		\$ 95,541	\$ 35,011	\$ 33,157	\$ 11,904	\$ 289,886
626 Overtime	\$ 2,094	\$ 56,989		\$ 89,880	\$ 56,483	\$ 2,845		\$ 208,291
627 Special Pay								
02 Sick/Vacation Accrual Payout								\$ -
03 Safety Awards	\$ 500							\$ 500
628 Unemployment								\$ -
629 Vacation Pay in Lieu	\$ 12,562	\$ 8,548		\$ 14,605	\$ 9,414			\$ 45,130
Sub-Total	\$ 2,750,782	\$ 747,751	\$ -	\$ 1,458,885	\$ 531,846	\$ 509,643	\$ 218,771	\$ 6,217,678
630 PROFESSIONAL FEES								
01 Other Professional Fees								\$ -
03 Water Quality Consultant						\$ 30,000		\$ 30,000
04 Grant Consultant	\$ 5,000					\$ 5,000		\$ 10,000
05 Land Management						\$ 26,000		\$ 26,000
631 Directors	\$ 17,000						\$ 5,500	\$ 22,500
632 Legal	\$ 150,000	\$ 5,000	\$ 5,000	\$ 5,000		\$ 10,000	\$ 52,750	\$ 227,750
633 Audit	\$ 31,125						\$ 20,875	\$ 52,000
634 Engineering	\$ 650,000					\$ 250,000		\$ 900,000
635 Water Shed Consultant						\$ 10,000		\$ 10,000
636 Harris County Appraisals							\$ 116,751	\$ 116,751
637 Accounting Services	\$ 7,000						*	\$ 7,000
638 Surge/Drainage Studies						\$ 10,000		\$ 10,000
639 TCEQ Fee/Water Sales Receipts	\$ 45,000							\$ 45,000
Sub-Total	\$ 905,125	\$ 5,000	\$ 5,000	\$ 5,000	\$ -	\$ 341,000	\$ 195,876	\$ 1,457,001
640 PURCHASE & CONTRACT								
641 Election Expense	\$ 45,000							\$ 45,000
642 Equipment Rental							\$ 15,000	\$ 15,000
00 Equipment Rental			\$ 3,000	\$ 4,500		\$ 2,000		\$ 9,500
01 Generator Lease			\$ 75,120	\$ 125,300	\$ 24,840			\$ 225,260
643 Legal Notices								
01 Legal Notices & Recording Fees	\$ 2,100						\$ 1,600	\$ 3,700
644 Books & Periodicals	\$ 500	\$ 300		\$ 250			\$ 250	\$ 1,300
645 Plants & Facilities								
01 Lab Testing			\$ 60,000	\$ 52,000				\$ 112,000
04 Pest Control	\$ 200		\$ 400	\$ 700			\$ 70	\$ 1,370
05 Special Taps/Street Boring			\$ 1,000					\$ 1,000
06 Plumbing Inspections/Plans			\$ 12,000		\$ 12,000	\$ 12,000		\$ 36,000
07 Deionized Water				\$ 500				\$ 500
08 Sludge Handling				\$ 190,000				\$ 190,000
646 Billing Expense	\$ 90,000						\$ 20,400	\$ 110,400
647 Janitorial Service	\$ 10,100						\$ 3,300	\$ 13,400
648 Miscellaneous								
01 Answering Service	\$ 7,950						\$ 165	\$ 8,115
02 Payroll Service	\$ 16,000						\$ 4,000	\$ 20,000
06 Storage	\$ 7,200						\$ 2,000	\$ 9,200
649 Newsletter								
00 Newsletter	\$ 15,000						\$ 3,000	\$ 18,000
01 CCR Report	\$ 2,000							\$ 2,000
Sub-Total	\$ 196,050	\$ 300	\$ 151,520	\$ 373,250	\$ 36,840	\$ 14,000	\$ 49,785	\$ 821,745

**CLEAR LAKE CITY WATER AUTHORITY
Proposed FY 2019/2020**

	2 ADM	3 WP	4 WD	5 STP	6 SCS	7 DRA	9 TAX	TOTAL
650 MAINTENANCE & REPAIRS								
651 BUILDINGS & GROUNDS								
01 Buildings	\$ 8,400	\$ 7,000	\$ 3,000	\$ 18,500		\$ 3,000	\$ 550	\$ 40,450
02 Air Conditioner	\$ 250	\$ 2,000		\$ 6,000			\$ 750	\$ 9,000
03 Walks, Driveways, Roads				\$ 15,000	\$ 1,000	\$ 145,000		\$ 161,000
04 Yards & Grounds	\$ 1,000		\$ 3,000	\$ 1,500	\$ 1,000	\$ 1,500	\$ 50	\$ 8,050
05 Security	\$ 2,500	\$ 2,000	\$ -	\$ 5,000			\$ 500	\$ 10,000
652 VEHICLE EQUIPMENT								
01 Auto Repairs	\$ 300	\$ 2,500	\$ 12,000	\$ 7,500	\$ 2,000	\$ 2,000	\$ 25	\$ 26,325
02 TV Truck Repairs					\$ 3,500	\$ 3,500		\$ 7,000
03 Heavy Equipment Repairs			\$ 10,750	\$ 8,000		\$ 1,500		\$ 20,250
662 VEHICLE SUPPLIES								
01 Gasoline & Diesel			\$ 29,000	\$ 15,000	\$ 8,000	\$ 3,000		\$ 55,000
02 Oil & Grease			\$ 2,000	\$ 2,000				\$ 4,000
03 Mechanical Supplies		\$ 1,000	\$ 5,200	\$ 2,000				\$ 8,600
04 Tubes, Tires, etc.		\$ 250	\$ 4,000	\$ 3,000				\$ 7,250
653 OFFICE EQUIPMENT								
01 Computers	\$ 40,000	\$ 4,000		\$ 5,000			2,000	\$ 51,000
02 Radios			\$ 4,000	\$ 19,500				\$ 23,500
03 Mobile Phones	\$ 3,500		\$ 10,000	\$ 3,500				\$ 17,000
04 Postage Machine Lease	\$ 2,265							\$ 2,265
05 Copy Machine	\$ 2,250	\$ 250		\$ 1,000			\$ 755	\$ 3,020
654 PLANTS AND FACILITIES								
01 Wells		\$ 15,000						\$ 15,000
02 Tanks		\$ 4,000		\$ 5,000				\$ 9,000
03 Electrical Units		\$ 12,000		\$ 55,000				\$ 67,000
04 Auxiliary Engines		\$ 1,500		\$ 2,000				\$ 3,500
05 Pumps & Parts		\$ 6,500		\$ 65,000	\$ 55,000			\$ 126,500
06 Blowers				\$ 75,000				\$ 75,000
07 Chlorinators		\$ 8,000		\$ 40,000				\$ 48,000
08 Gravity Filters				\$ 90,000				\$ 90,000
09 Sludge Press, STP				\$ 18,000				\$ 18,000
10 Clarifiers				\$ 200,000				\$ 200,000
11 Lines and Manholes					\$ 6,500	\$ 1,000		\$ 7,500
12 Valves		\$ 7,000	\$ 40,000	\$ 40,000				\$ 87,000
13 Drying Beds				\$ 500				\$ 500
14 Meter Calibration & Repairs			\$ 4,000	\$ 15,000				\$ 19,000
15 Lift Stations				\$ 7,500	\$ 65,000			\$ 72,500
17 Collectors/Receivers			\$ 30,000					\$ 30,000
19 Fire Hydrant Maintenance			\$ 55,000					\$ 55,000
20 Instrumentation/SCADA		\$ 45,000		\$ 150,000	\$ 125,000			\$ 320,000
21 Aeration Basin				\$ 175,000				\$ 175,000
22 Bar Screen				\$ 2,000				\$ 2,000
23 Nasa LS & Meter					\$ 2,500			\$ 2,500
24 Water Reuse				\$ 30,000				\$ 30,000
26 Ultraviolet Disinfect.				\$ 55,000				\$ 55,000
27 Detention Pond Facility						\$ 30,000		\$ 30,000
28 Detention Ponds-Brookwood						\$ 5,000		\$ 5,000
29 Contact Basin			\$ 5,000					\$ 5,000
655 LAB & METER EQUIPMENT								
01 Lab Equipment				\$ 8,500				\$ 8,500
656 MISCELLANEOUS EQUIPMENT								
01 Lawnmowers, etc.			\$ 1,500	\$ 4,500		\$ 5,000		\$ 11,000
02 Generators			\$ 800	\$ 2,000	\$ 2,000			\$ 4,800
03 Ice Machine			\$ 150	\$ 750				\$ 900
05 Sewer Cleaner/Vac Truck				\$ 500	\$ 5,000			\$ 5,500
06 Tapping Machine			\$ 3,000					\$ 3,000
07 TV Truck Parts, Camera, Computers					\$ 3,500	\$ 3,500		\$ 7,000
08 Sanitary Sewer Push Camera					\$ 2,500			\$ 2,500
657 MAJOR MAINTENANCE & REPAIR			\$ 60,000		\$ 20,000	\$ 40,000		\$ 120,000
Sub-Total	\$ 60,465	\$ 118,000	\$ 277,400	\$ 1,158,750	\$ 302,500	\$ 244,400	\$ 5,380	\$ 2,166,895

CLEAR LAKE CITY WATER AUTHORITY
Proposed FY 2019/2020

	2 ADM	3 WP	4 WD	5 STP	6 SCS	7 DRA	9 TAX	TOTAL
660 CONSUMABLE SUPPLIES								
661 OFFICE & PRINTED								
01 Office Supplies	\$ 9,000	\$ 2,000		\$ 3,500			\$ 1,500	\$ 16,000
02 Printed Supplies	\$ 4,000	\$ 1,000		\$ 3,000				\$ 8,700
03 Kitchen Supplies	\$ 3,200	\$ 500		\$ 3,000			\$ 525	\$ 7,225
663 CHEMICALS								
01 Polymer Cleaner				\$ 600				\$ 600
02 Chlorine		\$ 15,000		\$ 40,000				\$ 55,000
03 Dechlor Chemical				\$ 9,000				\$ 9,000
06 Distilled Water				\$ 500				\$ 500
07 Polymer				\$ 46,000				\$ 46,000
08 Lab Chemicals				\$ 7,500				\$ 7,500
10 Ammonia		\$ 10,000						\$ 10,000
11 Miscellaneous Chemicals		\$ 8,000	\$ 250	\$ 2,500	\$ 500	\$ 500		\$ 11,750
12 Glassware & Supplies		\$ 250		\$ 2,000				\$ 2,250
13 Odor Control / Lift Station 4				\$ 25,000	\$ 12,000			\$ 37,000
14 UV Cleaning Chemicals								\$ -
15 Polyphosphate		\$ 700						\$ 700
664 HARDWARE								
01 Small Tools	\$ 200	\$ 1,000	\$ 5,500	\$ 8,500	\$ 3,000	\$ 1,000		\$ 19,200
02 Cement, Sand & Gravel			\$ 500	\$ 2,500	\$ 3,500	\$ 500		\$ 7,000
03 Yard Tools			\$ 300	\$ 2,500	\$ 300	\$ 300		\$ 3,400
04 Lumber			\$ 500	\$ 1,250	\$ 1,000	\$ 200		\$ 2,950
05 Paint			\$ 5,000	\$ 2,000	\$ 500			\$ 7,500
06 Small Parts	\$ 100	\$ 1,000		\$ 6,000	\$ 1,000			\$ 8,100
665 JANITORIAL SUPPLIES								
01 Paper Products			\$ 1,000	\$ 2,000				\$ 3,000
03 Cleaning Supplies/Waxes			\$ 200	\$ 2,000				\$ 2,200
666 PERSONNEL SUPPLIES								
01 Rain Gear	\$ 200	\$ 200	\$ 500	\$ 1,200	\$ 200	\$ 150		\$ 2,450
02 Safety Items	\$ 100	\$ 2,500	\$ 2,000	\$ 15,000	\$ 3,600	\$ 150		\$ 23,350
03 First Aid	\$ 40	\$ 100	\$ 300	\$ 750	\$ 150	\$ 150	\$ 10	\$ 1,500
Sub-Total	\$ 16,840	\$ 42,250	\$ 16,050	\$ 186,300	\$ 25,750	\$ 2,950	\$ 2,735	\$ 292,875
667 SYSTEM SUPPLIES								
02 Meter parts, MIUs, AMRs, Antennas			\$ 75,000					\$ 75,000
03 Pipe			\$ 5,000	\$ 1,000	\$ 500			\$ 6,500
04 Corporations			\$ 6,000					\$ 6,000
07 Grates						\$ 300		\$ 300
08 Manhole Rings & Covers					\$ 2,500	\$ 500		\$ 3,000
09 Meter Boxes			\$ 10,000					\$ 10,000
10 Meters			\$ 30,000					\$ 30,000
11 Miscellaneous Fittings			\$ 25,000	\$ 2,500				\$ 27,500
13 Repair Clamps			\$ 9,000	\$ 1,000	\$ 600			\$ 10,600
14 Saddles			\$ 6,000					\$ 6,000
16 Valves & Valve Boxes			\$ 10,000					\$ 10,000
18 Oil & Grease		\$ 250	\$ 250	\$ 2,000				\$ 2,500
Sub-Total	\$ -	\$ 250	\$ 176,250	\$ 6,500	\$ 3,600	\$ 800	\$ -	\$ 187,400

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Proposed FY 2019/2020

	2 ADM	3 WP	4 WD	5 STP	6 SCS	7 DRA	9 TAX	TOTAL
670 RECURRING OPERATING EXPENSES								
671 OFFICE								
01 Postage	\$ 52,000							
02 Trash			\$ 2,465	\$ 5,400			\$ 9,000	\$ 61,000
03 Water Conservation	\$ 25,500							\$ 7,865
04 Public Educ./Storm Water Mgt	\$ 1,500							\$ 25,500
672 UTILITIES EXPENSES						\$ 1,500		\$ 3,000
01 Telephones/Internet	\$ 110,000		\$ 18,450	\$ 16,000	\$ 6,000		\$ 28,000	\$ 178,450
02 Electricity	\$ 14,775	\$ 257,895		\$ 334,015	\$ 62,925	\$ 2,760	\$ 2,610	\$ 674,980
03 Natural Gas	\$ 370		\$ 910	\$ 500			\$ 70	\$ 1,850
04 Web Page	\$ 1,400						\$ 100	\$ 1,500
673 INSURANCE								
01 General Liability	\$ 4,450		\$ 2,215	\$ 840	\$ 755	\$ 500	\$ 185	\$ 8,945
02 Auto	\$ 10,393	\$ 14,350		\$ 7,140	\$ 5,500	\$ 5,500	\$ 547	\$ 43,430
03 Workers Compensation	\$ 22,365	\$ 9,530		\$ 16,225	\$ 7,800	\$ 4,500	\$ 1,000	\$ 61,420
04 Surety/Fiduciary Bonds	\$ 480							\$ 480
05 Property	\$ 138,754							\$ 138,754
06 Public Officials Liability	\$ 5,950						\$ 4,296	\$ 143,050
674 TRAVEL & TRAINING	\$ 7,000	\$ 2,000	\$ 7,000	\$ 10,000	\$ 7,000	\$ 1,100	\$ 1,500	\$ 35,600
675 FINANCIAL EXPENSE								
01 Intergovernmental Payments	\$ -							\$ -
02 Uncollectible Accounts	\$ 5,000							\$ 5,000
03 Damage Claims	\$ 5,000							\$ 5,000
04 Pasadena Municipal Tax Payment	\$ 750,000							\$ 750,000
05 Bank Charges	\$ 300							\$ 300
676 PERSONNEL EXPENSE								
01 Medical	\$ 9,000							\$ 9,000
02 Uniforms	\$ 3,500		\$ 15,000	\$ 12,000			\$ 600	\$ 31,100
03 Memberships/Dues/Licenses	\$ 3,100	\$ 2,150	\$ 1,200	\$ 4,000			\$ 200	\$ 10,650
04 Manager	\$ 500							\$ 500
05 Miscellaneous	\$ 17,000						\$ 2,000	\$ 19,000
06 HR/Personnel Recruitment	\$ 2,000							\$ 2,000
677 PERMITS								
01 Permits/Inspection Fees		\$ 68,500		\$ 100,000		\$ 225		\$ 168,725
02 Permits-City of Houston								\$ -
Sub-Total	\$ 1,190,337	\$ 354,425	\$ 47,240	\$ 506,120	\$ 89,980	\$ 16,085	\$ 50,108	\$ 2,254,295
710 CONSTRUCTION								
Southeast Water Purification Plant Rehab		\$ 3,307,807						\$ 3,307,807
Water Maintenance Building Construction		\$ 924,000						\$ 924,000
Trails and Sidewalks Ph 3A						\$ 240,005		\$ 240,005
Sub-Total	\$ -	\$ 4,231,807	\$ -	\$ -	\$ -	\$ 240,005		\$ 4,471,812

**CLEAR LAKE CITY WATER AUTHORITY
Proposed FY 2019/2020**

	2 ADM	3 WP	4 WD	5 STP	6 SCS	7 DRA	9 TAX	TOTAL
CAPITAL OUTLAY								
1 Industrial Lawn Mower (Water)			\$ 4,950				\$ 4,950	\$ 9,900
2 Industrial Lawn Mower (WWTP)				\$ 9,900				\$ 9,900
3 Lift Station Panel Construction				\$ 140,000				\$ 140,000
4 Lift Station Communication System-Omnisite				\$ 85,000				\$ 85,000
5 Press Skids/Belt Press Floor Area				\$ 55,000				\$ 55,000
6 Rehab Sludge Press #1				\$ 180,000				\$ 180,000
7 F-150 Reg. Cab Truck, 6 ft.bed (3 @ \$21,285)			\$ 42,570	\$ 21,285				\$ 63,855
8 F-150 Truck, 4-door, 5.5 ft.bed (2 @ \$23,620)	\$ 47,240							\$ 47,240
9 UltraViolet Motor Operated Valves				\$ 25,000				\$ 25,000
10 Disinfectant Process System Modifications				\$ 240,000				\$ 240,000
11 Main Lift Station Pump #5 Replacement				\$ 125,000				\$ 125,000
12 Pump Soft Starts (4)		\$ 22,000						\$ 22,000
13 Water Tank Mixers (4 @ \$12,000 ea.)		\$ 48,000						\$ 48,000
14 TV Truck Spare Camera					\$ 9,000	\$ 9,000		\$ 18,000
15 TV Truck Spare Camera Tractor					\$ 6,500	\$ 6,500		\$ 13,000
16 Dead End Flushers (5 @ \$2,500 ea.)			\$ 12,500					\$ 12,500
17 Steel Storage Containers (3 @ \$2,100 ea.)			\$ 2,100		\$ 2,100	\$ 2,100		\$ 6,300
18 Well 4 - Exploration Green New Electric Line		\$ 50,000						\$ 50,000
19 WWTP Asset Management System	\$ 135,000							\$ 135,000
Sub-Total	\$ 182,240	\$ 120,000	\$ 62,120	\$ 881,185	\$ 17,600	\$ 22,550	\$ -	\$ 1,285,695
GRAND TOTALS	\$ 5,301,839	\$ 8,419,783	\$ 735,580	\$ 4,575,990	\$ 1,008,116	\$ 1,391,433	\$ 522,655	\$ 21,955,396

NOTE: The Authority filed for reimbursement from FEMA for Hurricane Harvey related expenditures, and a revenue has been recorded in the 2019/20 Proposed Budget for reimbursement of eligible costs.