



**Fiscal Year Adopted**

**BUDGET**

October 1, 2017 - September 30, 2018

[www.clcwa.org](http://www.clcwa.org)

John Branch, President

Robert Savely, Vice President

Thomas Morrow, Secretary

Gordon Johnson, Director

John Graf, Director

**CLEAR LAKE CITY WATER AUTHORITY  
REVENUE BUDGET  
FY 2017/18**

	FY 2016/17 Original Budget	FY 2016/17 Projected Budget	FY 2017/18 Proposed Budget
MAINTENANCE TAX	\$ 2,543,263	\$ 2,630,315	\$ 2,761,200
WATER SALES			
Residential	\$ 3,851,522	\$ 3,642,150	\$ 3,591,000
Commercial	\$ 2,310,000	\$ 2,150,305	\$ 2,142,950
WCID #156	\$ 258,424	\$ 211,510	\$ 233,465
WCID #161	\$ 150,000	\$ 137,325	\$ 178,000
JSC	\$ 236,199	\$ 198,785	\$ 176,480
Nassau Bay	\$ 250,439	\$ 233,330	\$ 189,380
SEWER CHARGES			
Residential	\$ 2,600,000	\$ 2,681,335	\$ 2,506,230
Commercial	\$ 1,496,250	\$ 1,354,570	\$ 1,308,190
WCID #156	\$ 119,564	\$ 110,935	\$ 112,515
WCID #161	\$ 30,000	\$ 45,050	\$ 48,060
JSC	\$ 430,000	\$ 373,290	\$ 374,550
WW Reuse Charges	\$ 4,000	\$ 4,285	\$ 4,400
TAP & PERMIT FEES			
Water	\$ 50,000	\$ 95,700	\$ 240,680
WCID #161	\$ 175,000	\$ 186,025	\$ 242,245
Sewer	\$ 10,000	\$ 53,165	\$ 108,860
WCID #161	\$ 42,000	\$ 119,140	\$ 163,030
Plumbing Permits	\$ 13,000	\$ 3,040	\$ 110
WCID #156	\$ -	\$ 30	\$ -
WCID #161	\$ 12,250	\$ 12,155	\$ 10,200
INTEREST ON INVESTMENTS	\$ 32,000	\$ 96,000	\$ 140,000
MISCELLANEOUS			
Late Payment Charges	\$ 113,708	\$ 92,265	\$ 92,015
O&M Fees	\$ 7,921	\$ 6,800	\$ 7,100
Other Revenue	\$ 25,000	\$ 58,935	\$ 50,000
Recovery of Damages	\$ 500	\$ 1,160	\$ 500
Insurance	\$ 500	\$ 6,250	\$ 500
Discount	\$ 55	\$ 15	\$ 50
Sale of Ground Water Credits	\$ 10,000	\$ 12,340	\$ 10,000
REIMBURSEMENTS			
Due from Debt Service Fund	\$ 572,613	\$ 537,980	\$ 580,570
Due from WCID #156 Service	\$ 45,960	\$ 45,960	\$ 45,960
Due from WCID #161 Service	\$ 32,000	\$ 32,400	\$ 48,000
WCID #161 Contract Maintenance Tax	\$ 22,791	\$ 22,960	\$ 48,500
TV Truck Inspections	\$ 280,000	\$ 72,700	\$ 43,650
FEMA/Insurance reimbursement	\$ -	\$ -	\$ 50,000
Due from Lease Income	\$ 128,500	\$ 128,500	\$ 133,000
TOTAL REVENUE	\$ 15,853,457	\$ 15,356,705	\$ 15,641,390
Less Expenditures	\$ 15,244,357	\$ 14,351,880	\$ 15,405,965
Revenues Over/(Under)Expenditures	\$ 609,100	\$ 1,004,825	\$ 235,425

Expenditures Percent of Increase/(Decrease)

7.34%

**CLEAR LAKE CITY WATER AUTHORITY  
EXPENDITURE BUDGET  
FY 2017/2018**

Divisions	FY 2016/17 Original Budget	FY 2016/17 Projected Budget	FY 2017/18 Proposed Budget
610 PURCHASED WATER			
611 Surface Water	\$ 3,009,860	\$ 3,165,000	\$ 3,100,000
<b>Sub-Total</b>	<b>\$ 3,009,860</b>	<b>\$ 3,165,000</b>	<b>\$ 3,100,000</b>
620 PAYROLL EXPENSES			
621 Salaries - Office	\$ 985,994	\$ 937,995	\$ 991,770
622 Salaries - Field	\$ 1,859,028	\$ 1,726,030	\$ 1,959,445
623 Retirement	\$ 284,502	\$ 266,405	\$ 295,125
624 Insurance			
01 Health	\$ 1,776,565	\$ 1,476,565	\$ 2,043,050
02 Disability/Life	\$ 20,700	\$ 21,300	\$ 28,500
625 Social Security	\$ 240,129	\$ 227,510	\$ 246,310
626 Overtime	\$ 211,900	\$ 211,350	\$ 199,500
627 Special Pay			
02 Sick/Vacation Accrual Payout	\$ 3,000	\$ -	\$ 13,210
03 Safety Awards	\$ 500	\$ -	\$ 500
04 Shift Differential	\$ 8,800	\$ 8,800	\$ 8,800
628 Unemployment	\$ -	\$ 2,025	\$ -
629 Vacation Pay in Lieu of time off	\$ 73,220	\$ 75,220	\$ 46,960
<b>Sub-Total</b>	<b>\$ 5,464,338</b>	<b>\$ 4,953,200</b>	<b>\$ 5,833,170</b>
630 PROFESSIONAL FEES			
01 Other Professional Fees	\$ -	\$ 1,200	\$ 12,000
03 Water Quality Consultant	\$ -	\$ 26,000	\$ 26,000
631 Directors	\$ 24,000	\$ 24,000	\$ 21,600
632 Legal	\$ 453,000	\$ 228,845	\$ 315,500
633 Audit	\$ 40,000	\$ 40,500	\$ 47,500
634 Engineering	\$ 828,000	\$ 650,000	\$ 650,000
635 Water Shed Consultant	\$ 10,000	\$ 10,000	\$ 10,000
636 Harris County Appraisals	\$ 108,115	\$ 108,115	\$ 112,000
638 Surge/Drainage Studies	\$ -	\$ -	\$ 30,000
639 TCEQ Fee/Water Sales	\$ 47,000	\$ 47,000	\$ 47,740
<b>Sub-Total</b>	<b>\$ 1,510,115</b>	<b>\$ 1,135,660</b>	<b>\$ 1,272,340</b>
640 PURCHASE & CONTRACT			
641 Election Expense	\$ 15,000	\$ 57,600	\$ 56,000
642 Equipment			
00 Equipment Rental	\$ 8,500	\$ 4,500	\$ 6,000
01 Generator Lease	\$ 259,000	\$ 259,000	\$ 240,000
643 Legal Notices			
01 Advertising & Notices	\$ 2,800	\$ 1,800	\$ 1,850
02 Recording Fees	\$ 800	\$ 1,000	\$ 1,150
644 Books & Periodicals	\$ 2,600	\$ 1,500	\$ 1,050
645 Plants & Facilities			
01 Lab Testing	\$ 72,300	\$ 73,255	\$ 79,300
04 Pest Control	\$ 1,675	\$ 1,795	\$ 1,725
05 Special Taps/Street Boring	\$ 2,000	\$ 1,000	\$ 1,000
07 Deionized Water	\$ 4,000	\$ 4,000	\$ 4,000
08 Sludge Handling	\$ 160,000	\$ 130,000	\$ 140,000
646 Billing Expense	\$ 90,085	\$ 92,585	\$ 94,000
647 Janitorial Service	\$ 10,500	\$ 11,135	\$ 12,000
648 Miscellaneous			
01 Answering Service	\$ 7,000	\$ 7,150	\$ 7,140
02 Payroll Service	\$ 11,000	\$ 11,380	\$ 12,000
06 Storage Rental (records)	\$ 9,500	\$ 10,500	\$ 11,000
649 Newsletters			
00 Newsletter	\$ 14,100	\$ 12,600	\$ 12,600
01 CCR Report	\$ 10,500	\$ 4,500	\$ 5,000
<b>Sub-Total</b>	<b>\$ 681,360</b>	<b>\$ 685,300</b>	<b>\$ 685,815</b>

**CLEAR LAKE CITY WATER AUTHORITY  
EXPENDITURE BUDGET  
FY 2017/2018**

Divisions	FY 2016/17 Original Budget	FY 2016/17 Projected Budget	FY 2017/18 Proposed Budget
<b>650 MAINTENANCE &amp; REPAIRS</b>			
651 Buildings & Grounds			
01 Buildings	\$ 24,050	\$ 17,610	\$ 24,085
02 Air Conditioner	\$ 5,310	\$ 13,310	\$ 5,310
03 Walks, Driveways, Roads	\$ 146,000	\$ 146,000	\$ 154,000
04 Yards & Grounds	\$ 9,250	\$ 8,350	\$ 7,250
05 Security	\$ 5,500	\$ 4,500	\$ 4,500
652 VEHICLE EQUIPMENT			
01 Vehicles	\$ 34,750	\$ 36,050	\$ 29,725
02 TV Truck	\$ 2,000	\$ 9,000	\$ 7,000
03 Heavy Equipment	\$ 11,000	\$ 19,500	\$ 17,100
653 OFFICE EQUIPMENT			
01 Computers	\$ 41,000	\$ 39,655	\$ 35,100
02 Radios	\$ 1,100	\$ 4,105	\$ 2,100
03 Mobile Phones	\$ 18,900	\$ 23,015	\$ 23,150
04 Postage machine lease	\$ 3,020	\$ 3,410	\$ 3,020
05 Copy Machine	\$ 4,300	\$ 4,750	\$ 4,700
06 Fax machine	\$ 650	\$ 250	\$ 450
09 GIS	\$ 1,000	\$ 1,000	\$ 1,000
654 PLANTS AND FACILITIES			
01 Wells	\$ 7,000	\$ 10,500	\$ 7,000
02 Tanks	\$ 5,000	\$ 7,000	\$ 4,000
03 Electrical Units	\$ 30,000	\$ 40,000	\$ 33,000
04 Auxiliary Engines	\$ 7,000	\$ 7,000	\$ 6,000
05 Pumps & Parts	\$ 63,000	\$ 80,860	\$ 67,000
06 Blowers	\$ 30,000	\$ 30,000	\$ 47,000
07 Chlorinators	\$ 23,000	\$ 17,000	\$ 20,000
08 Gravity Filters	\$ 14,000	\$ 19,000	\$ 83,000
09 Sludge Press, STP	\$ 15,000	\$ 16,000	\$ 14,000
10 Clarifiers	\$ 7,200	\$ 7,200	\$ 20,000
11 Lines and Manholes	\$ 20,000	\$ 14,000	\$ 16,000
12 Valves	\$ 70,000	\$ 70,105	\$ 65,000
13 Drying Beds	\$ 500	\$ 500	\$ 500
14 Meter Calibration & Repairs	\$ 16,000	\$ 11,000	\$ 12,000
15 Lift Stations	\$ 57,500	\$ 102,000	\$ 60,000
16 Screen Grinders	\$ 1,500	\$ 500	\$ 500
17 Collectors/Receivers	\$ 3,000	\$ 3,000	\$ 3,000
19 Fire Hydrant Maintenance	\$ 32,000	\$ 32,000	\$ 27,000
20 Instrumentation/SCADA	\$ 36,500	\$ 46,700	\$ 90,000
21 Aeration Basin	\$ 7,500	\$ 34,000	\$ 40,000
23 Nasa LS & Meter	\$ 2,500	\$ 2,500	\$ 2,500
24 Water Reuse	\$ 6,500	\$ 1,000	\$ 8,000
26 Ultraviolet Disinfectant	\$ 32,000	\$ 90,000	\$ 100,000
27 Detention Ponds-Facility	\$ 23,850	\$ 27,000	\$ 25,000
28 Detention Ponds-Brookwood	\$ 6,750	\$ -	\$ 5,000
29 Contact Basins	\$ -	\$ -	\$ 25,000
655 LAB & METER EQUIPMENT			
01 Lab Equipment	\$ 16,000	\$ 13,000	\$ 13,000
656 MISCELLANEOUS EQUIPMENT			
01 Lawnmowers, etc.	\$ 3,000	\$ 5,700	\$ 4,000
02 Generators	\$ 2,375	\$ 2,375	\$ 2,300
03 Ice Machine	\$ 1,200	\$ 400	\$ 800
05 Sewer Cleaner	\$ 5,500	\$ 5,500	\$ 3,000
06 Tapping Machine	\$ 5,000	\$ 6,850	\$ 5,000
07 TV Truck Parts	\$ 2,000	\$ 8,785	\$ 6,000

**CLEAR LAKE CITY WATER AUTHORITY  
EXPENDITURE BUDGET  
FY 2017/2018**

Divisions	FY 2016/17 Original Budget	FY 2016/17 Projected Budget	FY 2017/18 Proposed Budget
657 MAJOR MAINTENANCE & REPAIRS	\$ 50,500	\$ 77,050	\$ 80,000
<b>Sub-Total</b>	<b>\$ 910,705</b>	<b>\$ 1,119,030</b>	<b>\$ 1,213,090</b>
660 CONSUMABLE SUPPLIES			
661 OFFICE & PRINTED			
01 Office	\$ 16,500	\$ 19,080	\$ 17,000
02 Printed	\$ 8,500	\$ 10,000	\$ 11,000
03 Kitchen	\$ 6,300	\$ 6,730	\$ 6,500
662 VEHICLE SUPPLIES			
01 Gasoline & Diesel	\$ 67,000	\$ 67,000	\$ 74,000
02 Oil & Grease	\$ 5,000	\$ 4,015	\$ 4,000
03 Mechanical Supplies	\$ 7,000	\$ 6,800	\$ 8,500
04 Tubes, Tires, etc.	\$ 8,500	\$ 9,700	\$ 10,000
663 CHEMICALS			
01 Polymer Cleaner	\$ 250	\$ 250	\$ 600
02 Chlorine	\$ 34,000	\$ 43,145	\$ 41,000
03 Dechlor. Chemical	\$ 10,000	\$ 9,000	\$ 9,000
06 Distilled Water	\$ 1,500	\$ 700	\$ 1,000
07 Polymer	\$ 40,000	\$ 30,000	\$ 30,000
08 Lab Chemicals	\$ 12,000	\$ 14,000	\$ 14,000
10 Ammonia	\$ 5,500	\$ 5,500	\$ 5,500
11 Miscellaneous Chemicals	\$ 5,000	\$ 14,560	\$ 18,000
12 Glassware & Supplies	\$ 5,000	\$ 7,000	\$ 6,500
13 Odor Control	\$ 33,000	\$ 33,000	\$ 29,000
14 UV Cleaning Chemicals	\$ 600	\$ -	\$ -
15 Polyphosphate	\$ 500	\$ 500	\$ 500
664 HARDWARE			
01 Small Tools	\$ 8,800	\$ 10,470	\$ 9,300
02 Cement, Sand & Gravel	\$ 6,700	\$ 5,090	\$ 4,000
03 Yard Tools	\$ 1,250	\$ 1,250	\$ 1,150
04 Lumber	\$ 4,200	\$ 4,250	\$ 4,700
05 Paint	\$ 6,000	\$ 5,000	\$ 5,000
06 Small Parts	\$ 4,900	\$ 7,055	\$ 8,300
665 JANITORIAL SUPPLIES			
01 Paper Products	\$ 2,700	\$ 2,780	\$ 2,700
02 Light Bulbs	\$ 1,850	\$ 1,700	\$ 1,850
03 Cleaning Supplies/Waxes	\$ 7,500	\$ 5,000	\$ 4,500
666 PERSONNEL SUPPLIES			
01 Rain Gear	\$ 1,850	\$ 760	\$ 1,700
02 Safety Items	\$ 21,250	\$ 24,640	\$ 25,250
03 First Aid	\$ 1,060	\$ 1,015	\$ 1,060
667 SYSTEM SUPPLIES			
02 Meter parts, MIUs, AMRs, antennas	\$ 30,000	\$ 2,000	\$ 5,000
03 Plastic Pipe	\$ 7,000	\$ 7,000	\$ 7,000
04 Corporations	\$ 5,000	\$ 9,145	\$ 7,000
07 Grates	\$ 500	\$ 500	\$ 500
08 Manhole Covers	\$ 5,600	\$ 3,100	\$ 3,100
09 Meter Boxes	\$ 53,000	\$ 24,150	\$ 25,000
10 Meters	\$ 84,175	\$ 64,545	\$ 50,000
11 Miscellaneous Fittings	\$ 21,000	\$ 36,455	\$ 27,000
13 Repair Clamps	\$ 8,600	\$ 5,015	\$ 6,500
14 Saddles	\$ 5,150	\$ 8,795	\$ 7,650
16 Valves	\$ 4,000	\$ 6,000	\$ 15,000

**CLEAR LAKE CITY WATER AUTHORITY  
EXPENDITURE BUDGET  
FY 2017/2018**

		FY 2016/17 Original Budget	FY 2016/17 Projected Budget	FY 2017/18 Proposed Budget
Divisions	18 Oil & Grease	\$ 3,300	\$ 2,300	\$ 2,800
	<b>Sub-Total</b>	<b>\$ 561,535</b>	<b>\$ 518,995</b>	<b>\$ 512,160</b>
<b>670 RECURRING OPERATING EXPENSES</b>				
<b>671 OFFICE</b>				
	01 Postage	\$ 65,000	\$ 62,000	\$ 63,500
	02 Trash	\$ 4,600	\$ 5,030	\$ 5,400
	03 Water Conservation	\$ 25,000	\$ 25,260	\$ 25,000
	04 Storm Water Management	\$ 4,000	\$ -	\$ 3,000
<b>672 UTILITIES EXPENSES</b>				
	01 Telephones/Internet	\$ 74,500	\$ 101,730	\$ 106,300
	02 Electricity	\$ 834,800	\$ 830,855	\$ 721,140
	03 Natural Gas	\$ 1,770	\$ 1,770	\$ 1,680
	04 Web Page	\$ -	\$ -	\$ 5,000
<b>673 INSURANCE</b>				
	01 General Liability	\$ 5,595	\$ 5,960	\$ 7,335
	02 Auto	\$ 30,860	\$ 30,860	\$ 33,195
	03 Workers Compensation	\$ 45,600	\$ 45,485	\$ 51,265
	04 Surety/Fiduciary Bonds	\$ 820	\$ 820	\$ 820
	05 Property	\$ 113,250	\$ 109,095	\$ 117,235
	06 Public Officials Liability	\$ 5,470	\$ 5,850	\$ 5,500
<b>674 TRAVEL &amp; TRAINING</b>				
		\$ 49,800	\$ 37,625	\$ 44,500
<b>675 FINANCIAL EXPENSE</b>				
	02 Uncollectible Accounts	\$ 5,300	\$ 5,300	\$ 5,300
	04 Pasadena Municipal Tax Payment	\$ 660,000	\$ 694,020	\$ 720,000
	05 Bank Charges	\$ -	\$ 500	\$ 500
<b>676 PERSONNEL EXPENSE</b>				
	01 Medical	\$ 6,400	\$ 5,100	\$ 7,000
	02 Uniforms	\$ 29,000	\$ 24,000	\$ 28,350
	03 Memberships/Dues/Licenses	\$ 2,000	\$ 2,565	\$ 8,300
	04 Manager	\$ 500	\$ 500	\$ 500
	05 Miscellaneous	\$ 19,000	\$ 17,000	\$ 19,000
	06 HR/Personnel Recruitment	\$ -	\$ -	\$ 8,000
<b>677 PERMITS</b>				
	01 Permits/Inspection Fees	\$ 105,000	\$ 114,760	\$ 117,300
	02 Permits-City of Houston	\$ 1,000	\$ 500	\$ 500
	03 Assessment-BA LEPC	\$ 750	\$ 500	\$ 500
	<b>Sub-Total</b>	<b>\$ 2,090,014</b>	<b>\$ 2,127,085</b>	<b>\$ 2,106,120</b>
<b>710 CONSTRUCTION</b>				
	Galveston Water Line Feasibility Study	\$ 202,990	\$ (81,325)	\$ -
	Nassau Bay ByPass	\$ 48,000	\$ -	\$ 48,000
	Sliding Gate at contact basin	\$ -	\$ 12,500	\$ -
		<b>\$ 250,990</b>	<b>\$ (68,825)</b>	<b>\$ 48,000</b>
<b>739 EASEMENTS</b>				
	Trendmaker land for EST	\$ 42,220	\$ 44,215	\$ -
	Space Center Blvd easement	\$ -	\$ 2,110	\$ -
	<b>Sub-Total</b>	<b>\$ 42,220</b>	<b>\$ 46,325</b>	<b>\$ -</b>

**CLEAR LAKE CITY WATER AUTHORITY  
EXPENDITURE BUDGET  
FY 2017/2018**

FY 2016/17 Original Budget	FY 2016/17 Projected Budget	FY 2017/18 Proposed Budget
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**80001 CAPITAL OUTLAY**

	16/17 Budget	16/17 Projected	17/18 Proposed
200HP Electric Motor-WP 4	\$ 9,500	\$ 7,410	
Rotating Assembly-3000GPM pump-WP 4	\$ 18,000	\$ 15,935	
SCADA Radios	\$ 52,000	\$ 44,995	
John Deere lawn mower	\$ 6,500	\$ 6,000	
(2) 4 door Ford trucks	\$ 54,000	\$ 48,690	
Copier	\$ 8,000	\$ 7,335	
2 Scum Pumps	\$ 20,000	\$ 19,306	
4 Aeration Basin Tanks	\$ 50,000	\$ -	
Electrical Survey	\$ 10,000	\$ 10,000	
Belt Press	\$ 16,210	\$ 16,210	
Conveyor Belt	\$ 10,000	\$ 10,300	
Trash Pump	\$ 41,000	\$ 41,000	
75HP Motor & Pump	\$ 36,000	\$ 36,000	
Jet Vac Truck	\$ 290,010	\$ 289,509	
4" Auxiliary pump w/trailer-STP	\$ 32,000	\$ 31,615	
Transfer pump-reuse	\$ 36,000	\$ 36,000	
Wood chipper	\$ 9,000	\$ -	
150HP Electric Motor-WP 3	\$ 5,000	\$ 7,000	
2500GPM Pump WP 3	\$ 20,000	\$ 15,935	
Hydromatic Sub pump LS 4		\$ 10,480	
Hydromatic Sub pump LS 4		\$ 10,935	
KSB elect sub pump LS 25		\$ 5,455	
John Deere Z930M Ztrak			\$ 8,400
T76 Tractor and Camera			\$ 47,420
UV modifications			\$ 140,000
Belt Press sludge pump			\$ 29,000
WP#2 Pump/50HP motor			\$ 12,000
Trucks -2 F150s			\$ 44,000
Diesel crew truck			\$ 42,390
1750 rpm 40 HP pump (spare)			\$ 12,060
Blower #3 driver WWTP			\$ 30,000
Blower #4 WWTP (new)			\$ 200,000
Covered carport WWTP			\$ 40,000
Storm shutters WWTP			\$ 30,000
	\$ 723,220	\$ 670,110	\$ 635,270
<b>Sub-Total</b>	=====	=====	=====
<b>GRAND TOTALS</b>	\$ 15,244,357	\$ 14,351,880	\$ 15,405,965

Percent of Increase/(Decrease) 7.34%

**CLEAR LAKE CITY WATER AUTHORITY**  
**Proposed FY 17/18**

	2 ADM	3 WP	4 WD	5 STP	6 SCS	7 DRA	9 TAX	TOTAL
Divisions								
<b>610 PURCHASED WATER</b>								
611 Surface Water		\$ 3,100,000						\$ 3,100,000
<b>Sub-Total</b>	\$ -	\$ 3,100,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3,100,000
<b>620 PAYROLL EXPENSES</b>								
621 Salaries - Office	\$ 729,790					\$ 105,050	\$ 156,930	\$ 991,770
622 Salaries - Field		\$ 487,585		\$ 878,755	\$ 368,085	\$ 225,020		\$ 1,959,445
623 Retirement	\$ 72,980	\$ 48,760		\$ 87,875	\$ 36,810	\$ 33,005	\$ 15,695	\$ 295,125
624 Insurance								
01 Health	\$ 1,940,900						\$ 102,150	\$ 2,043,050
02 Disability/Life	\$ 27,075						\$ 1,425	\$ 28,500
625 Social Security	\$ 56,620	\$ 43,085		\$ 74,135	\$ 34,050	\$ 25,250	\$ 13,170	\$ 246,310
626 Overtime	\$ 7,000	\$ 64,000		\$ 61,500	\$ 67,000			\$ 199,500
627 Special Pay								
02 Sick/Vacation Accrual Payout							\$ 13,210	\$ 13,210
03 Safety Awards	\$ 500							\$ 500
04 Shift Differential				\$ 8,800				\$ 8,800
629 Vacation Pay in Lieu	\$ 3,330	\$ 11,630		\$ 20,000	\$ 10,000		\$ 2,000	\$ 46,960
<b>Sub-Total</b>	\$ 2,838,196	\$ 655,059	\$ -	\$ 1,131,064	\$ 515,945	\$ 388,325	\$ 304,580	\$ 5,833,170
<b>630 PROFESSIONAL FEES</b>								
01 Other Professional Fees	\$ 11,400						\$ 600	\$ 12,000
03 Water Quality Consultant						\$ 26,000		\$ 26,000
631 Directors	\$ 16,200						\$ 5,400	\$ 21,600
632 Legal	\$ 236,000	\$ 10,000				\$ 20,000	\$ 49,500	\$ 315,500
633 Audit	\$ 30,375						\$ 17,125	\$ 47,500
634 Engineering	\$ 578,000					\$ 72,000		\$ 650,000
635 Water Shed Consultant						\$ 10,000		\$ 10,000
636 Harris County Appraisals							\$ 112,000	\$ 112,000
638 Surge/Drainage Studies						\$ 30,000		\$ 30,000
639 TCEQ Fee/Water Sales Receipts	\$ 47,740							\$ 47,740
<b>Sub-Total</b>	\$ 919,715	\$ 10,000	\$ -	\$ -	\$ -	\$ 158,000	\$ 184,625	\$ 1,272,340
<b>640 PURCHASE &amp; CONTRACT</b>								
641 Election Expense	\$ 44,800						\$ 11,200	\$ 56,000
642 Equipment Rental								
00 Equipment Rental			\$ 2,000	\$ 2,000		\$ 2,000		\$ 6,000
01 Generator Lease			\$ 82,000	\$ 158,000				\$ 240,000
643 Legal Notices								
01 Advertising & Notices	\$ 1,000						\$ 850	\$ 1,850
02 Recording Fees	\$ 1,000						\$ 150	\$ 1,150
644 Books & Periodicals	\$ 500		\$ 250	\$ 100			\$ 200	\$ 1,050
645 Plants & Facilities								
01 Lab Testing			\$ 47,300	\$ 32,000				\$ 79,300
04 Pest Control	\$ 300		\$ 750	\$ 600			\$ 75	\$ 1,725
05 Special Taps/Street Boring			\$ 1,000					\$ 1,000
07 Deionized Water				\$ 4,000				\$ 4,000
08 Sludge Handling				\$ 140,000				\$ 140,000
646 Billing Expense	\$ 75,000						\$ 19,000	\$ 94,000
647 Janitorial Service	\$ 9,000						\$ 3,000	\$ 12,000
648 Miscellaneous								
01 Answering Service	\$ 7,000						\$ 140	\$ 7,140
02 Payroll Service	\$ 11,610						\$ 390	\$ 12,000
06 Storage Rental (records)	\$ 10,780						\$ 220	\$ 11,000
649 Newsletter								
00 Newsletter	\$ 10,710						\$ 1,890	\$ 12,600
01 CCR Report	\$ 5,000							\$ 5,000
<b>Sub-Total</b>	\$ 176,700	\$ -	\$ 133,300	\$ 336,700	\$ -	\$ 2,000	\$ 37,115	\$ 685,815



**CLEAR LAKE CITY WATER AUTHORITY**

**Proposed FY 17/18**

	2	3	4	5	6	7	9	TOTAL
	ADM	WP	WD	STP	SCS	DRA	TAX	
<b>Divisions</b>								
<b>650 MAINTENANCE &amp; REPAIRS</b>								
651 Buildings & Grounds								
01 Buildings	\$ 8,400	\$ 10,000		\$ 5,000		\$ 135	\$ 550	\$ 24,085
02 Air Conditioner	\$ 1,200	\$ 1,000		\$ 3,000			\$ 110	\$ 5,310
03 Walks, Driveways, Roads				\$ 3,500	\$ 500	\$ 150,000		\$ 154,000
04 Yards & Grounds	\$ 200		\$ 4,500	\$ 1,500	\$ 500	\$ 500	\$ 50	\$ 7,250
05 Security	\$ 400	\$ 2,000		\$ 2,000			\$ 100	\$ 4,500
652 VEHICLE EQUIPMENT								
01 Vehicles	\$ 700	\$ 3,000	\$ 12,000	\$ 8,000	\$ 3,000	\$ 3,000	\$ 25	\$ 29,725
02 TV Truck					\$ 6,000	\$ 1,000		\$ 7,000
03 Heavy Equipment			\$ 8,600	\$ 6,000	\$ 1,000	\$ 1,500		\$ 17,100
653 OFFICE EQUIPMENT								
01 Computers	\$ 21,000	\$ 5,000		\$ 5,000			\$ 4,100	\$ 35,100
02 Radios			\$ 1,300	\$ 800				\$ 2,100
03 Mobile Phones	\$ 4,000		\$ 13,000	\$ 6,150				\$ 23,150
04 Postage machine lease	\$ 2,265						\$ 755	\$ 3,020
05 Copy Machine	\$ 2,700	\$ 450		\$ 650			\$ 900	\$ 4,700
06 Fax machine	\$ 100	\$ 300					\$ 50	\$ 450
09 GIS	\$ 1,000							\$ 1,000
654 PLANTS AND FACILITIES								
01 Wells		\$ 7,000						\$ 7,000
02 Tanks		\$ 3,000		\$ 1,000				\$ 4,000
03 Electrical Units		\$ 15,000		\$ 18,000				\$ 33,000
04 Auxiliary Engines		\$ 3,000		\$ 3,000				\$ 6,000
05 Pumps & Parts		\$ 12,000		\$ 30,000	\$ 25,000			\$ 67,000
06 Blowers				\$ 47,000				\$ 47,000
07 Chlorinators		\$ 15,000		\$ 5,000				\$ 20,000
08 Gravity Filters				\$ 83,000				\$ 83,000
09 Sludge Press, STP				\$ 14,000				\$ 14,000
10 Clarifiers				\$ 20,000				\$ 20,000
11 Lines and Manholes					\$ 8,000	\$ 8,000		\$ 16,000
12 Valves		\$ 45,000		\$ 20,000				\$ 65,000
13 Drying Beds				\$ 500				\$ 500
14 Meter Calibration & Repairs			\$ 5,000	\$ 6,000	\$ 1,000			\$ 12,000
15 Lift Stations					\$ 60,000			\$ 60,000
16 Screen Grinders				\$ 500				\$ 500
17 Collectors/Receivers			\$ 3,000					\$ 3,000
19 Fire Hydrant Maintenance			\$ 27,000					\$ 27,000
20 Instrumentation/SCADA		\$ 28,000		\$ 12,000	\$ 50,000			\$ 90,000
21 Aeration Basin				\$ 40,000				\$ 40,000
23 Nasa LS & Meter					\$ 2,500			\$ 2,500
24 Water Reuse				\$ 8,000				\$ 8,000
26 Ultraviolet Disinfect.				\$ 100,000				\$ 100,000
27 Detention Pond Facility						\$ 25,000		\$ 25,000
28 Detention Ponds-Brookwood						\$ 5,000		\$ 5,000
29 Contact Basin				\$ 25,000				\$ 25,000
655 LAB & METER EQUIPMENT								
01 Lab Equipment				\$ 13,000				\$ 13,000
656 MISCELLANEOUS EQUIPMENT								
01 Lawnmowers, etc.			\$ 3,000	\$ 1,000				\$ 4,000
02 Generators			\$ 800	\$ 1,500				\$ 2,300
03 Ice Machine			\$ 500	\$ 300				\$ 800
05 Sewer Cleaner/Vac Truck				\$ 500	\$ 2,500			\$ 3,000
06 Tapping Machine			\$ 5,000					\$ 5,000
07 TV Truck Parts + Camera					\$ 3,000	\$ 3,000		\$ 6,000

**CLEAR LAKE CITY WATER AUTHORITY**

**Proposed FY 17/18**

	2	3	4	5	6	7	9	TOTAL
Divisions	ADM	WP	WD	STP	SCS	DRA	TAX	
657 MAJOR MAINTENANCE & REPAIR			\$ 25,000		\$ 15,000	\$ 40,000		\$ 80,000
<b>Sub-Total</b>	\$ 41,965	\$ 149,750	\$ 108,700	\$ 490,900	\$ 178,000	\$ 237,135	\$ 6,640	\$ 1,213,090
660 CONSUMABLE SUPPLIES								
661 OFFICE & PRINTED								
01 Office	\$ 9,000	\$ 3,000		\$ 3,000			\$ 2,000	\$ 17,000
02 Printed	\$ 4,000	\$ 1,000		\$ 3,000			\$ 3,000	\$ 11,000
03 Kitchen	\$ 3,400	\$ 1,500		\$ 1,000			\$ 600	\$ 6,500
662 VEHICLE SUPPLIES								
01 Gasoline & Diesel			\$ 32,560	\$ 16,280	\$ 16,280	\$ 8,880		\$ 74,000
02 Oil & Grease			\$ 2,000	\$ 2,000				\$ 4,000
03 Mechanical Supplies		\$ 2,000	\$ 4,000	\$ 2,000		\$ 500		\$ 8,500
04 Tubes, Tires, etc.		\$ 3,000	\$ 4,500	\$ 2,500				\$ 10,000
663 CHEMICALS								
01 Polymer Cleaner				\$ 600				\$ 600
02 Chlorine		\$ 21,000		\$ 20,000				\$ 41,000
03 Dechlor. Chemical				\$ 9,000				\$ 9,000
06 Distilled Water				\$ 1,000				\$ 1,000
07 Polymer				\$ 30,000				\$ 30,000
08 Lab Chemicals				\$ 14,000				\$ 14,000
10 Ammonia		\$ 5,500						\$ 5,500
11 Miscellaneous Chemicals		\$ 7,500	\$ 500	\$ 4,000	\$ 6,000			\$ 18,000
12 Glassware & Supplies		\$ 1,500		\$ 5,000				\$ 6,500
13 Odor Control				\$ 21,000	\$ 8,000			\$ 29,000
15 Polyphosphate		\$ 500						\$ 500
664 HARDWARE								
01 Small Tools	\$ 200	\$ 1,000	\$ 3,000	\$ 3,100	\$ 1,000	\$ 1,000		\$ 9,300
02 Cement, Sand & Gravel			\$ 500	\$ 500	\$ 2,000	\$ 1,000		\$ 4,000
03 Yard Tools			\$ 250	\$ 400	\$ 250	\$ 250		\$ 1,150
04 Lumber			\$ 1,000	\$ 1,000	\$ 2,500	\$ 200		\$ 4,700
05 Paint			\$ 1,500	\$ 2,500	\$ 1,000			\$ 5,000
06 Small Parts	\$ 200	\$ 2,500		\$ 5,000	\$ 600			\$ 8,300
665 JANITORIAL SUPPLIES								
01 Paper Products			\$ 1,200	\$ 1,500				\$ 2,700
02 Light Bulbs	\$ 300		\$ 500	\$ 1,000			\$ 50	\$ 1,850
03 Cleaning Supplies/Waxes			\$ 2,500	\$ 2,000				\$ 4,500
666 PERSONNEL SUPPLIES								
01 Rain Gear		\$ 400	\$ 500	\$ 400	\$ 200	\$ 200		\$ 1,700
02 Safety Items	\$ 100	\$ 500	\$ 10,000	\$ 14,000	\$ 500	\$ 150		\$ 25,250
03 First Aid	\$ 50	\$ 150	\$ 150	\$ 400	\$ 150	\$ 150	\$ 10	\$ 1,060
<b>Sub-Total</b>	\$ 17,250	\$ 51,050	\$ 64,660	\$ 166,180	\$ 38,480	\$ 12,330	\$ 5,660	\$ 355,610
667 SYSTEM SUPPLIES								
02 Meter parts, MIUs, AMRs, antennas			\$ 5,000					\$ 5,000
03 Plastic Pipe			\$ 5,500	\$ 1,000	\$ 500			\$ 7,000
04 Corporations			\$ 7,000					\$ 7,000
07 Grates						\$ 500		\$ 500
08 Manhole Rings & Covers					\$ 2,500	\$ 600		\$ 3,100
09 Meter Boxes			\$ 25,000					\$ 25,000
10 Meters			\$ 50,000					\$ 50,000
11 Miscellaneous Fittings			\$ 25,000	\$ 2,000				\$ 27,000
13 Repair Clamps			\$ 5,000	\$ 1,000	\$ 500			\$ 6,500
14 Saddles			\$ 7,500		\$ 150			\$ 7,650
16 Valves			\$ 15,000					\$ 15,000

**CLEAR LAKE CITY WATER AUTHORITY**

**Proposed FY 17/18**

	2	3	4	5	6	7	9	TOTAL
	ADM	WP	WD	STP	SCS	DRA	TAX	
Divisions								
18 Oil & Grease		\$ 300		\$ 2,500				\$ 2,800
	\$ -	\$ 300	\$ 145,000	\$ 6,500	\$ 3,650	\$ 1,100	\$ -	\$ 156,550
<b>Sub-Total</b>	\$ 17,250	\$ 51,350	\$ 209,660	\$ 172,680	\$ 42,130	\$ 13,430	\$ 5,660	\$ 512,160
<b>670 RECURRING OPERATING EXPENSES</b>								
671 OFFICE								
01 Postage	\$ 52,000						\$ 11,500	\$ 63,500
02 Trash			\$ 2,320	\$ 3,080				\$ 5,400
03 Water Conservation	\$ 25,000							\$ 25,000
04 Storm Water Management						\$ 3,000		\$ 3,000
672 UTILITIES EXPENSES								
01 Telephones/Internet	\$ 58,510		\$ 13,755	\$ 10,120	\$ 5,115		\$ 18,800	\$ 106,300
02 Electricity	\$ 15,535	\$ 260,060		\$ 386,575	\$ 56,230		\$ 2,740	\$ 721,140
03 Natural Gas	\$ 340		\$ 820	\$ 450			\$ 70	\$ 1,680
04 Web Page	\$ 4,900						\$ 100	\$ 5,000
673 INSURANCE								
01 General Liability	\$ 3,670		\$ 1,760	\$ 735	\$ 660	\$ 365	\$ 145	\$ 7,335
02 Auto	\$ 3,320	\$ 13,610		\$ 5,975	\$ 4,980	\$ 4,980	\$ 330	\$ 33,195
03 Workers Compensation	\$ 15,575	\$ 7,690		\$ 13,840	\$ 8,715	\$ 5,125	\$ 320	\$ 51,265
04 Surety/Fiduciary Bonds	\$ 615						\$ 205	\$ 820
05 Property	\$ 113,720						\$ 3,515	\$ 117,235
06 Public Officials Liability	\$ 4,125						\$ 1,375	\$ 5,500
674 TRAVEL & TRAINING	\$ 10,000		\$ 19,500	\$ 12,500		\$ 2,000	\$ 500	\$ 44,500
675 FINANCIAL EXPENSE								
02 Uncollectible Accounts	\$ 5,300							\$ 5,300
04 Pasadena Municipal Tax Payment	\$ 720,000							\$ 720,000
05 Bank Charges	\$ 500							\$ 500
676 PERSONNEL EXPENSE								
01 Medical	\$ 7,000							\$ 7,000
02 Uniforms	\$ 3,000		\$ 15,000	\$ 10,000			\$ 350	\$ 28,350
03 Memberships/Dues/Licenses	\$ 800	\$ 600	\$ 3,100	\$ 3,500			\$ 300	\$ 8,300
04 Manager	\$ 500							\$ 500
05 Miscellaneous	\$ 17,300						\$ 1,700	\$ 19,000
06 HR/Personnel Recruitment	\$ 8,000							\$ 8,000
677 PERMITS								
01 Permits/Inspection Fees		\$ 117,000		\$ 300				\$ 117,300
02 Permits-City of Houston						\$ 500		\$ 500
03 Assessment-BA LEPC	\$ 500							\$ 500
<b>Sub-Total</b>	\$ 1,070,210	\$ 398,960	\$ 56,255	\$ 447,075	\$ 75,700	\$ 15,970	\$ 41,950	\$ 2,106,120
<b>710 CONSTRUCTION</b>								
Nassau Bay ByPass		\$ 48,000	\$ -					\$ 48,000
<b>Sub-Total</b>	\$ -	\$ 48,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 48,000

**CLEAR LAKE CITY WATER AUTHORITY**

**Proposed FY 17/18**

	2 ADM	3 WP	4 WD	5 STP	6 SCS	7 DRA	9 TAX	TOTAL
80001 CAPITAL OUTLAY								
John Deere Z930M Ztrak		\$ 8,400						\$ 8,400
T76 Tractor and Camera					\$ 28,450	\$ 18,970		\$ 47,420
UV modifications				\$ 140,000				\$ 140,000
Belt Press sludge pump				\$ 29,000				\$ 29,000
WP#2 Pump/50HP motor		\$ 12,000						\$ 12,000
Trucks -2 F150s			\$ 44,000					\$ 44,000
Diesel crew truck			\$ 42,390					\$ 42,390
1750 rpm 40 HP pump (spare)				\$ 12,060				\$ 12,060
Blower #3 driver WWTP				\$ 30,000				\$ 30,000
Blower #4 WWTP (new)				\$ 200,000				\$ 200,000
Covered carport WWTP				\$ 40,000				\$ 40,000
Storm shutters WWTP				\$ 30,000				\$ 30,000
<b>Sub-Total</b>	\$ -	\$ 20,400	\$ 86,390	\$ 481,060	\$ 28,450	\$ 18,970	\$ -	\$ 635,270
<b>GRAND TOTALS</b>	\$ 5,064,036	\$ 4,433,519	\$ 594,305	\$ 3,059,479	\$ 840,225	\$ 833,830	\$ 580,570	\$ 15,405,965