



GULF COAST WATER AUTHORITY
PROPERTY, PLANT & EQUIPMENT
FOR YEAR ENDING 08-31-13

2012-13 Budget

DATE	METHOD	BEGINING BALANCE	ADDITIONS	RETIREMENTS	ENDING BALANCE	BEGINING BALANCE	ADDITIONS	RETIREMENTS	ENDING BALANCE
	ADMINISTRATIVE	643,040.28	0.00	0.00	643,040.28	643,040.28	0.00	0.00	643,040.28
	INDUSTRIAL(02)	14,535,767.41	7,563,166.95	0.00	22,098,934.36	12,697,610.58	668,727.10	0.00	13,366,337.68
	INDUSTRIAL(03)	1,065,272.24	0.00	0.00	1,065,272.24	1,065,272.24	0.00	0.00	1,065,272.24
	LEAGUE CITY(04)	29,459,349.64	2,012.80	0.00	29,461,362.44	10,615,703.08	351,506.69	0.00	10,967,209.77
	WATER TREATMENT PLANT(06)	30,912,838.02	3,992,754.55	0.00	34,905,592.57	28,130,278.51	1,561,586.48	0.00	29,691,864.99
	CANAL(08)	23,842,468.81	3,943,387.82	0.00	27,785,856.63	18,276,683.84	1,140,351.86	0.00	19,417,035.70
	KEMAH 91 BONDS(10)	1,858,141.84	0.00	0.00	1,858,141.84	1,858,141.84	0.00	0.00	1,858,141.84
	GALVESTON 97 BONDS(12)	9,125,446.36	28,648.75	0.00	9,154,095.11	5,206,632.98	781,068.43	0.00	5,987,701.41
	SOUTH PROJECT 98 BONDS(14)	28,933,640.33	0.00	0.00	28,933,640.33	8,940,580.52	1,485,516.62	0.00	10,426,097.14
	TEXAS CITY PROJECT 98 BONDS(15)	11,998,419.63	0.00	0.00	11,998,419.63	2,177,110.29	591,433.36	0.00	2,768,543.65
	LAMARQUE PROJECT 98 BONDS(16)	2,822,787.20	0.00	0.00	2,822,787.20	780,452.77	146,583.09	0.00	927,035.86
	ALTA LOMA PUMP STATION(17)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	ALTA LOMA WELLS(18)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	GALVESTON PROJECT 02 BONDS(19)	13,539,270.43	1,419,000.00	0.00	14,958,270.43	1,588,667.22	442,999.14	0.00	2,031,666.36
	WTP Expansion (20)	575,457.49	0.00	0.00	575,457.49	0.00	0.00	0.00	0.00
	Chocolate Bayou (21)	26,712,680.07	4,748,577.25	0.00	31,461,257.32	8,043,041.61	3,318,914.88	0.00	11,361,956.49
	Pearland (22)	26,809,000.00	2,012.80	0.00	26,811,012.80	0.00	201.28	0.00	201.28
	TOTAL - ALL FUNDS	222,833,579.75	21,699,650.32	0.00	244,533,130.07	100,023,215.76	10,488,888.93	0.00	110,512,084.58

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GULF COAST WATER AUTHORITY
OTHER INCOME & EXPENSES 2012-13

		<u>BOND REVENUE</u>	<u>INTEREST & OTHER BOND EXPENSE</u>	<u>INTEREST INCOME</u>	<u>OTHER INCOME</u>
INSURANCE RESERVE & PROJECT	01	0.00	0.00	4,584.81	0.00
INDUSTRIAL	02	0.00	0.00	34,049.31	2,000.00
LEAGUE CITY - SERIES 2011E	04	270,478.73	68,995.52	1,063.10	0.00
WTP	06	0.00	0.00	23,508.45	1,000.00
CANAL	08	0.00	0.00	31,050.86	50,000.00
GALVESTON PROJECT - SERIES 2	12	819,567.21	118,793.33	3,171.36	0.00
SOUTH PROJECT - SERIES 2011A	14	1,559,481.10	624,166.78	8,401.65	0.00
SOUTH PROJECT - SERIES 2011B	14	381,105.77	110,996.09	543.85	0.00
TEXAS CITY PROJ - SERIES 2011C	15	614,510.36	216,144.54	1,587.79	0.00
LAMARQUE PROJ - SERIES 2011D	16	244,271.94	104,737.76	943.90	0.00
GALVESTON 2002 - SERIES 2002	19	957,868.76	389,048.83	3,854.66	0.00
CHOCOLATE BAYOU	21	2,428,002.74	237,160.17	11,797.23	25,000.00
TOTAL		<u>7,275,086.61</u>	<u>1,870,043.01</u>	<u>124,556.98</u>	<u>78,000.00</u>

Gulf Coast Water Authority
 Administration
 Budget 2012-13

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ACCT NO.	DESCRIPTION	09-10 ACT Y-T-D	10-11 ACT Y-T-D	11-12 BUDGET	6/30/2012 ACT Y-T-D	12-13 BUDGET	VARIANCE 13 VS 12
5605	ADMIN-GASOLINE & OIL EXPENSE	475.27	712.52	700.00	546.06	5,000.00	4,300.00
5610	ADMIN-DATA PROCESSING	11,500.56	16,370.76	17,515.88	10,928.84	37,325.88	19,810.00
5615	ADMIN-DIRECTOR'S EXPENSE	47,043.08	47,540.25	62,000.00	31,691.45	52,800.00	-9,200.00
5620	ADMIN-MANAGEMENT EXPENSE	17,159.36	25,948.07	23,000.00	20,264.19	45,000.00	22,000.00
5630	ADMIN-EMPL BENEFIT HEALTH INS	60,783.92	69,814.53	153,224.74	64,374.65	133,506.96	-19,717.78
5635	ADMIN-EMPL BENEFIT LIFE INS	3,542.79	4,402.25	7,253.85	3,657.72	7,425.53	171.68
5640	ADMIN-EMPL BENEFIT RETIREMENT	25,485.50	28,640.47	45,494.89	23,841.92	98,790.03	53,295.14
5642	ADMIN-401(K)	14,388.65	15,870.63	24,361.39	12,989.03	25,092.77	731.39
5650	ADMIN-WORKERS COMP INSURANCE	590.35	717.07	1,453.55	517.16	1,551.31	97.76
5660	ADMIN-CONSULTANTS	22,500.00	36,500.00	5,000.00	32,720.14	129,350.00	124,350.00
5665	ADMIN-LEGAL EXPENSE	206.25	47,542.17	48,000.00	43,157.96	48,000.00	0.00
5675	ADMIN-MAINT OFFICE BLDG	1,754.30	1,057.93	8,000.00	1,607.01	8,000.00	0.00
5680	ADMIN-CONTRACT SERVICES	9,113.08	8,895.01	8,000.00	13,648.50	3,000.00	-5,000.00
5695	ADMIN-JANITORIAL SERVICE & SUP	3,714.72	4,044.10	10,760.00	3,390.05	5,160.00	-5,600.00
5705	ADMIN-STATIONARY & OFFICE SUPP	14,874.75	16,863.16	16,000.00	19,296.28	23,000.00	7,000.00
5710	ADMIN-OFFICE MANAGEMENT LABO	360,036.66	398,033.61	609,034.63	361,284.62	627,319.35	18,284.72
5715	ADMIN-PAYROLL TAXES	26,755.56	30,011.25	46,591.15	27,151.82	47,989.93	1,398.78
5720	ADMIN-TELEPHONE	15,641.52	18,360.61	18,000.00	11,610.71	6,000.00	-12,000.00
5725	ADMIN-TRAINING	0.00	1,178.50	15,000.00	1961.3	17,500.00	2,500.00
5726	ADMIN-DUES/SUBSCRIPTIONS	3,366.00	3,243.97	3,000.00	4336.64	7,000.00	4,000.00
5730	ADMIN-SAFETY EQUIPMENT	199.95	809.00	400.00	409.49	400.00	0.00
5735	ADMIN-HEAT,LIGHT,WATER	359.95	449.59	500.00	399.91	500.00	0.00
5736	ADMIN-VEHICLE REPAIRS & MAINT	2,686.15	3,334.71	2,400.00	1,450.82	2,400.00	0.00
5738	ADMIN-SERVICE AGREEMENTS	1,950.61	3,472.67	4,000.00	4,762.75	11,000.00	7,000.00
8300	ADMIN-CAPITAL	0.00	0.00	140,000.00	0.00	314,500.00	174,500.00
TOTAL ADMINISTRATIVE		644,128.98	783,812.83	1,269,690.07	695,999.02	1,657,611.77	387,921.70

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CANAL SYSTEM COST (FUND 08 & FUND 21)
 MAINTENANCE AND OPERATIONS BUDGET
 2012-13

<u>CUSTOMER CONTRACTS</u>	CONTRACT (MGD)	% OF DEMAND (%)	REVENUES			TOTAL (\$)	12-13 RAW WATER (\$/MG)	11-12 RAW WATER (\$/MG)
			M & O (\$)	CAPITAL IMPROVEMENT PROJECTS (\$)	STORED WATER (\$)			
INDUSTRIAL DIVISION	110.7620	61.71%	2,262,829.98	535,510.60	1,621,451.61	4,419,792.19	109.3247	97.5503
ASCEND	10.0000	5.57%	204,296.60	48,347.86	146,390.60	399,035.07	109.3247	97.5503
EQUISTAR LYONDELLBASELL INI	7.8660	4.38%	160,699.70	38,030.43	115,150.85	313,880.98	109.3247	97.5503
FT. BEND WCID NO. 2	10.5000	5.85%	285,894.27	223,945.72	153,710.13	663,550.13	173.1377	108.0991
MISSOURI CITY	15.0000	8.36%	408,420.39	319,922.46	219,585.91	947,928.76	173.1377	108.0991
PEARLAND	10.0000	5.57%	272,280.26	213,281.64	146,390.60	631,952.50	173.1377	108.0991
PECAN GROVE MUD	2.3524	1.31%	64,050.55	50,171.86	193,750.00	307,972.42	358.6842	333.7526
INEOS	13.0000	7.24%	353,964.34	277,266.13	190,307.79	821,538.26	173.1377	157.9465
TOTAL	179.4804	100.00%	4,012,436.09	1,706,476.71	2,786,737.50	8,505,650.30		
<u>OPTION WATER CONTRACTS</u>								
SUGARLAND (JULY 17, 2015)	20.0000		179,288.00	0.00	0.00	179,288.00	24.56	
INEOS	9.0000		113,751.45	0.00	0.00	113,751.45	34.63	
<u>INTERRUPTIBLE WATER SUPPLY CONTRACTS</u>								
IRRIGATION INCOME	N/A		2,136,636.58	0.00	0.00	2,136,636.58	N/A	
INTERRUPTIBLE			144,344.88	0.00	0.00	144,344.88		
SOUTH WYCK COUNTRY CLUB	0.2964		33,429.35	0.00	0.00	33,429.35	309.00	
SUGAR CREEK COUNTRY CLUB	0.2098		25,048.39	0.00	0.00	25,048.39	318.12	
TEXAS BRINE CORPORATION (2)	0.8258		95,312.26	0.00	0.00	95,312.26	316.21	
TOTAL COST			6,740,247.00	1,706,476.71	2,786,737.50	11,233,461.21		
CASH CREDIT			150,000.00	100,000.00	0.00	250,000.00		
TOTAL			6,890,247.00	1,806,476.71	2,786,737.50	11,483,461.21		

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GULF COAST WATER AUTHORITY
INDUSTRIAL (FUND 02)
MAINTENANCE AND OPERATIONS BUDGET
2012-13

CUSTOMER CONTRACTS	CONTRACT (MGD)	POWER (\$)	RAW WATER (\$)	M & O (\$)	CAPITAL IMPROVEMENT		TOTAL (\$)	12-13 (\$/MG)	11-12 (\$/MG)
					RESERVOIR (\$)	PUMP STATION (\$)			
BP	28.600	427,596.18	1,141,240.29	204,711.23	403,409.19	1,118,580.67	3,295,537.55	315.69	217.45
DOW	12.391	185,256.79	494,444.35	88,691.50	174,777.74	484,627.03	1,427,797.40	315.69	217.45
EASTMAN	8.542	30,012.92	340,855.75	61,141.38	120,486.76	334,087.97	886,584.78	284.36	187.09
VALERO	6.510	97,330.46	259,771.83	46,596.86	91,824.96	254,613.99	750,138.09	315.69	217.45
MARATHON PETROLEUM	4.000	59,803.66	159,614.03	28,630.94	56,420.87	156,444.85	460,914.34	315.69	217.45
TEXAS CITY	0.019	0.00	758.17	136.00	268.00	743.11	1,905.28	274.73	177.77
WATER TREATMENT PLANT	49.700	0.00	1,983,204.27	177,869.72	701,029.26	0.00	2,862,103.26	157.77	126.11
ASHLAND	1.000	0.00	39,903.51	3,678.87	14,105.22	0.00	57,687.59	157.77	126.11
REVENUES	110.762	800,000.00	4,419,792.19	611,356.49	1,562,321.99	2,349,097.62	9,742,568.29	240.98	173.29
CASH CREDIT				0.00	0.00	0.00	0.00		
TOTAL		<u>\$800,000.00</u>	<u>\$4,419,792.19</u>	<u>\$611,356.49</u>	<u>\$1,562,321.99</u>	<u>\$2,349,097.62</u>	<u>\$9,742,568.29</u>		

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GULF COAST WATER AUTHORITY
 THOMAS MACKKEY WATER TREATMENT PLANT (FUND 06)
 MAINTENANCE AND OPERATIONS BUDGET
 2012-13

	RESERVED	RAW WATER		CAPITAL		CONTRACT	M & O		TOTAL	
	CAPACITY (KGPD)	(\$ / KG)	(\$ / YEAR)	(\$ / KG)	(\$ / YEAR)	WATER (KGPD)	(\$ / KG)	(\$ / YEAR)	(\$ / KG)	(\$ / YEAR)
CUSTOMER CONTRACTS										
<u>MAINLAND</u>										
TEXAS CITY	10,115	0.15777	582,498.48	0.06735	248,642.68	7,080	0.38565	996,594.48	0.70727	1,827,735.64
LA MARQUE	2,380	0.15777	137,058.47	0.06735	58,504.16	2,186	0.38565	307,705.58	0.63075	503,268.21
WCID #1	4,165	0.15777	239,852.32	0.06735	102,382.28	2,937	0.38565	413,417.80	0.70490	755,652.39
NRG Texas LP	1,934	0.15777	111,374.40	0.06735	47,540.77	1,397	0.38565	196,644.42	0.69731	355,559.60
BACLIFF	1,190	0.15777	68,529.23	0.06735	29,252.08	613	0.38565	86,287.06	0.82267	184,068.38
BAYVIEW	238	0.15777	13,705.85	0.06735	5,850.42	138	0.38565	19,425.15	0.77390	38,981.41
WCID #12	893	0.15777	51,425.72	0.06735	21,951.35	724	0.38565	101,911.64	0.66332	175,288.71
SAN LEON	1,785	0.15777	102,793.85	0.06735	43,878.12	546	0.38565	76,856.02	1.12162	223,527.98
LEAGUE CITY	2,000	0.15777	115,175.18	0.06735	49,163.16	2,000	0.38565	281,523.87	0.61077	445,862.21
SUB TOTAL	24,700					17,821				
<u>SOUTH PROJECT</u>										
GALVESTON	20,990	0.15777	1,208,763.53	0.06735	515,967.35	16,954	0.38565	2,386,477.81	0.66436	4,111,208.69
HITCHCOCK	1,500	0.15777	86,381.39	0.06735	36,872.37	800	0.38565	112,609.55	0.80775	235,863.30
WCID #8	1,000	0.15777	57,587.59	0.06735	24,581.58	482	0.38565	67,847.25	0.85271	150,016.42
MUD #12	450	0.15777	25,914.42	0.06735	11,061.71	295	0.38565	41,524.77	0.72905	78,500.90
LAMARQUE	400	0.15777	23,035.04	0.06735	9,832.63	344	0.38565	48,422.10	0.64742	81,289.77
FWSD #6	360	0.15777	20,731.53	0.06735	8,849.37	230	0.38565	32,375.24	0.73801	61,956.15
TEXAS CITY	300	0.15777	17,276.28	0.06735	7,374.47	0	0.38565	0.00	n/a	24,650.75
SUB TOTAL	25,000					19,105				
TOTAL	49,700	0.15777	2,862,103.26	0.06735	1,221,704.50	36,726	0.38565	5,169,622.74	0.69030	9,253,430.50
CASH CREDIT					0.00			1,138,351.75		1,138,351.75
OPERATIONS			2,862,103.26		1,221,704.50			6,307,974.49		10,391,782.25

GULF COAST WATER AUTHORITY
 GALVESTON BAYLINE (FUND 12)
 MAINTENANCE AND OPERATIONS BUDGET
 2012-13

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	CONTRACT (KGD)	(\$ / MONTH)	(\$ / YEAR)	(\$ / KG)
CUSTOMER CONTRACT				
MAINTENANCE & OPERATIONS	16,954	4,970.62	59,647.45	0.0096
CAPITAL	16,954	-9,695.94	-116,351.25	-0.0188
TOTAL	16,954	-4,725.32	-56,703.80	-0.0092

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GULF COAST WATER AUTHORITY
LEAGUE CITY
SOUTHEAST WATER PURIFICATION PLANT (FUND 04)
MAINTENANCE AND OPERATIONS BUDGET
2012-13

CUSTOMER CONTRACT	(\$ / MONTH)	(\$ / YEAR)	(\$ / KG)
WATER - SOUTHEAST WATER PURIFICATION PLANT	156,612.65	1,879,351.79	0.62050
CWA 96" PIPELINE - SOUTHEAST WATER PURIFICATION PLANT	22,080.41	264,964.98	
South Houston 1 MGD	15,512.50	186,150.00	
GCWA	756.24	9,074.92	0.00300
CAPITAL	167.73	2,012.80	0.00066
TOTAL	195,129.54	2,341,554.48	

PUMPING CAPACITY = 21,500 KGD
PRODUCTION CAPACITY = 21,500
WATER COST BASED ON FORECAST 8,298 KGD ESTIMATE

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GULF COAST WATER AUTHORITY
PEARLAND
SOUTHEAST WATER PURIFICATION PLANT (FUND 22)
MAINTENANCE AND OPERATIONS BUDGET
2012-13

CUSTOMER CONTRACT

	(\$ / MONTH)	(\$ / YEAR)	(\$ / KG)
WATER - SOUTHEAST WATER PURIFICATION PLANT	56,620.63	679,447.50	0.62050
CWA 96" PIPELINE - SOUTHEAST WATER PURIFICATION PLANT	10,269.96	123,239.52	
GCWA	756.26	9,075.16	0.00829
CAPITAL	167.73	2,012.80	0.00184
TOTAL	67,814.58	813,774.98	

PUMPING CAPACITY = 10,000 KGD
PRODUCTION CAPACITY = 10,000
WATER COST BASED ON FORECAST 3,000 KGD ESTIMATE