

SOUTH SANTA ROSA UTILITY SYSTEM

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BOARD MEETING AGENDA

Gulf Breeze City Hall

August 11, 2014

Monday.....6:30 PM

1. CALL TO ORDER
2. ROLL CALL
3. APPROVAL OF MINUTES:
 - a. Regular Meeting June 9, 2014
4. REPORTS:
 - a. Financial Report
 - b. Operations Report
 - c. Engineering & Permitting
5. OLD BUSINESS
6. NEW BUSINESS:
 - a. Purchase of Tractor and Mower
 - b. Budget Discussions and Approval
7. PUBLIC FORUM
8. SETTING OF NEXT MEETING . . . October 13, 2014
9. ADJOURNMENT

If any person decides to appeal any decisions made with respect to any matter considered at this meeting, such person may need to insure that a verbatim record of the proceedings is made, which record includes the testimony and any evidence upon which the appeal is to be based.

The public is invited to comment on matters before the SSRUS Board upon receiving recognition from the Chair.

SOUTH SANTA ROSA UTILITY SYSTEM
BOARD OF DIRECTORS MEETING
JUNE 9, 2014 - 6:30 P.M.

1. **CALL TO ORDER:**

The 119th regular meeting of the South Santa Rosa Utility System Board of Directors was called to order at 6:30 p.m., at Gulf Breeze City Hall, by Co-Chairman Tom Naile.

2. **ROLL CALL:**

The following Board members were present: Joe Henderson, Mark Meister, Terry Mills, Thomas Naile, and Bill Stanford. Mayor Beverly Zimmern, Otto Prochaska, and Richard Snyder were not present.

3. **APPROVAL OF MINUTES:**

A motion was made by Mark Meister to approve the minutes from the April 14, 2014, meeting. Terry Mills seconded. The minutes were approved unanimously.

4. **REPORTS:**

a. **FINANCE REPORT**

Thomas Lambert gave the board the financial report for October 2013 through May 2014.

b. **OPERATIONS REPORT**

Vernon Prather stated that utility operations were severely impacted during April and May. Spray fields were heavily relied on to maintain lake levels due to the heavy rainfall in April followed by the major flood on April 30. Total monthly rainfall recorded for April was 32.85."

The flood damaged significant areas of the sewer system as evidenced by the numerous sink holes in the Utility's service area.

The Chlorine Contact Chamber modifications at the WWTP were completed in April. The cost for the project was \$185,104.

Staff provided the last 7 years of rainfall history as recorded by the WWTP.

Attached for the Board's review are copies of the following correspondence:

SOUTH SANTA ROSA UTILITY SYSTEM
BOARD OF DIRECTORS MEETING
JUNE 9, 2014 - 6:30 P.M.

- a) SSRUS WWTP data for February 2014 and March 2014
- b) Water & Sewer Revenue Tables F/Y 2014, 2013, 2012, 2011, 2010 and 2009
- c) Water and Sewer Impact Fee Tables F/Y 2014, 2013, 2012, 2011, 2010 and 2009
- d) Construction Coordinator Report

c. ENGINEERING AND PERMITTING

Thomas Lambert gave the report on engineering and in house construction projects.

5. OLD BUSINESS: None

6. NEW BUSINESS:

a. Purchase of Tractor and Mower

This item was removed from the agenda.

b. Ground Storage Tank Control Valve Replacement

RECOMMENDATION:

SOUTH SANTA ROSA UTILITY SYSTEM BOARD RECOMMENDS THAT THE CITY COUNCIL AUTHORIZE THE PURCHASE OF A NEW 12" CONTROL VALVE, STRAINER AND CHECK VALVE FROM HD SUPPLY WATERWORKS FOR \$18,561.83.

Mark Meister made a motion to approve the purchase and installation of the equipment with the cost and installation not to exceed \$29,200. The motion was seconded by Terry Mills. The vote for approval was unanimous.

c. Request from Santa Rosa Park Developer

Attorney John Bordelon and his client, Gary Brown, spoke and answered questions regarding their request.

Terry Mills made a motion to grant the developer an exemption from the sewer requirements in the Santa Rosa County Land Development Code. The motion was seconded by Tom Naile. The vote for approval was 4-1 with Joe Henderson dissenting.

SOUTH SANTA ROSA UTILITY SYSTEM
BOARD OF DIRECTORS MEETING
JUNE 9, 2014 - 6:30 P.M.

d. Request from Cornell Drive Builder

RECOMMENDATION:

SOUTH SANTA ROSA UTILITY SYSTEM BOARD RECOMMENDS TO THE CITY COUNCIL THAT THE LOW PRESSURE SEWER SERVICES IN THE CORNELL DRIVE MSBU BE INSTALLED BY THE CITY AS D.R. HORTON APPLIES FOR SERVICE AND PAYS THE IMPACT FEE FOR EACH OF ITS 25 LOTS.

Tom Pulos, with D.R. Horton, spoke and answered questions regarding this request.

Terry Mills moved for approval of staff's recommendation. The motion was seconded by Mark Meister seconded. The vote was unanimous.

8. PUBLIC FORUM: None

Thomas Lambert advised that the Board needed to begin working on the upcoming budget. After discussion, a budget workshop was scheduled for July 14, 2014, at 6:30 p.m.

Thomas Lambert advised that Mark Meister approached the City regarding preparing a survey in the Ranchettes area for sewer because of the severe flooding in that area.

Tom Naile reminded the Board that it was one member short. The potential candidate must reside in the 32563 area code and be a South Santa Rosa Utility customer. If you know of a potential candidate, please advise City staff.

9. SETTING NEXT MEETING:

The next South Santa Rosa Utility System Board meeting will be held on Monday, August 11, 2014 at 6:30 p.m.

9. ADJOURNMENT: 7:16 P.M.

ATTESTED TO:

Stephanie D. Lucas, City Clerk

SSRUS FINANCIAL SUMMARY
F/Y 2014 PERIOD 8 FINANCIAL COMPARISON
OCTOBER 2013 THROUGH AUGUST 2014

August 2014

WATER & SEWER BREAKDOWN

Description	FY2014 Actual YTD	FY2014 Budget YTD		FY2013 Actual YTD	
WATER					
<i>Revenue</i>					
Service Charges	1,382,412	1,235,353	11.9%	1,324,313	4.4%
Impact Fees					
Miscellaneous	23,563	20,833	13.1%	29,584	-20.4%
Special Assessment	-	-	0.0%	2	-100.0%
TOTALS	1,405,975	1,256,187	11.92%	1,353,900	
<i>Expenses</i>					
Salaries	267,393	279,924	-4.5%	286,060	-6.5%
Operating	48,259	45,083	7.0%	47,178	2.3%
Repairs & Maintenance	39,251	37,500	4.7%	50,091	-21.6%
Contractual	419,438	407,917	2.8%	394,011	6.5%
Utilities	35,643	35,000	1.8%	29,630	20.3%
Debt Service	2,891	5,884	-50.9%	6,026	-52.0%
Capital	-	61,250	0.0%	10,215	-100.0%
Transfers	58,737	74,117	-20.8%	74,977	-21.7%
TOTALS	871,612	946,674	-7.9%	898,188	
WATER NET GAIN/(LOSS)	534,363	309,513		455,711	
SEWER					
<i>Revenue</i>					
Service Charges	2,617,956	2,260,000	15.8%	2,471,075	5.9%
Impact Fees					
Miscellaneous	470,033	494,495	-4.9%	503,179	-6.6%
Special Assessment	-	-	0.0%	-	0.0%
TOTALS	3,087,989	2,754,495	12.11%	2,974,254	
<i>Expenses</i>					
Salaries	875,365	823,334	6.3%	728,177	20.2%
Operating	222,357	185,833	19.7%	209,042	6.4%
Repairs & Maintenance	277,632	160,833	72.6%	204,004	36.1%
Contractual	113,040	115,000	-1.7%	115,526	-2.2%
Utilities	252,741	254,167	-0.6%	190,892	32.4%
Debt Service	832,139	983,910	-15.4%	1,052,004	-20.9%
Capital	401,401	288,033	39.4%	98,685	306.8%
Transfers	117,476	149,865	-21.6%	150,702	-22.0%
TOTALS	3,092,150	2,960,975	4.4%	2,749,032	
SEWER NET GAIN/(LOSS)	(4,161)	(206,480)		225,223	

SSRUS FINANCIAL SUMMARY - 8 MONTH YTD (Oct 13-May 14)
OPERATIONAL AND CAPITAL SUMMARIES

Description	FY2014 Actual YTD	FY2014 Budget YTD		FY2013 Actual	
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OPERATIONAL SUMMARY (Includes transfers)					
REVENUE	3,037,920	2,711,221	12.0%	2,925,832	3.8%
WATER EXPENSE	868,721	879,540	-1.2%	881,947	-1.5%
SEWER EXPENSE	1,858,611	1,689,032	10.0%	1,598,343	16.3%
EXPENSE TOTAL	<u>2,727,332</u>	<u>2,568,573</u>	6.2%	<u>2,480,290</u>	10.0%
NET GAIN	310,588	142,649	117.7%	445,542	
CAPITAL & DEBT SERVICE SUMMARY					
REVENUE	1,456,044	1,299,461	12.0%	1,402,322	3.8%
WATER EXPENSE	2,891	67,134	-95.7%	16,241	-82.2%
SEWER EXPENSE	1,233,540	1,271,943	-3.0%	1,150,689	7.2%
EXPENSE TOTAL	<u>1,236,431</u>	<u>1,339,076</u>	-7.7%	<u>1,166,930</u>	6.0%
NET GAIN	219,614	-39,615	19.7%	235,392	
OVERALL SUMMARY					
REVENUE	4,493,964	4,010,682	12.0%	4,328,154	3.8%
WATER EXPENSE	871,612	946,674	-7.9%	898,188	-3.0%
SEWER EXPENSE	3,092,150	2,960,975	4.4%	2,749,032	12.5%
EXPENSE TOTAL	<u>3,963,763</u>	<u>3,907,649</u>	1.4%	<u>3,647,220</u>	8.7%
NET GAIN	530,202	103,033		680,934	

SSRUS POOLED CASH	\$ 2,302,477.00
Unrestricted Cash 104.10-00	\$ 2,706,312.83
Debt Service Restricted 104.16-03	\$ 860,877.17
- (Impact Fee Reserve)	\$ 1,264,713.00

**SSRUS FINANCIAL SUMMARY - 8 MONTH YTD (Oct 13-May 14)
OUTSTANDING CAPITAL/MAJOR PROJECT EXPENSE APPROVAL**

PROJECT	ORIGINAL BUDGET	REVISED BUDGET	FUNDING NET CHANGE	SPENT TO DATE	BOARD APPROVAL
FY2013					
Lift Station Modification	70,000		70,000		
Trucks	86,000	93,934	(7,934)	93,934	December 2013
Water Main Replacement	80,000		80,000		
WWTF Contact Basins	145,000		145,000	145,000	December 2013
WWTF Tractor (Substitute)	23,586	18,960	4,626	18,960	This Agenda
WWTF Rotating Screen	19,625		19,625	20,054	February 2014
TOTALS	424,211	112,894	311,317	277,948	
FY2014					
Lift Station Modification	65,000		65,000		
Sewer Camera (80% of \$95k)	76,000		76,000		
Sewer Pump (80% of \$35k)	28,000		28,000		
Water Plant Upgrades	12,000		12,000		
Water Crew Equipment	21,500		21,500		
WWTF Contact Basins	115,000	36,619	78,381	36,619	October 2013
WWTF Digester	80,000		80,000		
WWTF Master LS Pump	17,000		17,000		
TOTALS	414,500	36,619	377,881	36,619	



City of Gulf Breeze

MEMORANDUM

TO: Edwin A. Eddy, City Manager

FROM: Vernon L. Prather, Director of Public Services

RE: SSRUS Operations Report

DATE: August 05, 2014

Utility operations returned to normal in June and July 2014. We relied on the East Course Well to maintain lake levels since the demand has increased due to warm summer temperatures and increased demand for reclaim water.

Staff has completed a number of sewer repairs due to the flooding that occurred in April. The flood damaged significant areas of the sewer system as evidenced by the numerous sink holes in the Utility's service area. These items are being evaluated and repaired as needed.

The water meter upgrade program began on June 16th and is 50% complete as of the first week of August.

The WWTP flow was 1.700 mgd, for June and 1.661 mgd for July 2014. The Golf Course flow for this same time period was .807 mgd and .808 mgd. Overall the reclaim system has remained balanced with minimal activation of spray fields.

Since utility operations are influenced by rain fall, staff is providing last 7 years of yearly rainfall as recorded at the WWTP:

2007 = 81.97"	
2008 = 54.29"	1 st quarter data
2009 = 83.02"	20.14"
2010 = 66.90"	17.49"
2011 = 45.80"	12.45"
2012 = 81.20"	10.57"
2013 = 82.84"	16.86"
2014 = 74.10"	24.22"

Attached for the Board's review are copies of the following correspondence:

- a) WWTP data for June 2014 and July 2014
- b) Water & Sewer Revenue Tables F/Y 2014,2013, 2012, 2011, 2010, 2009
- c) Water & Sewer Impact Fee Tables F/Y 2014, 2013, 2012, 2011, 2010,2009
- d) Construction Coordinator Report
- e) 2.0 MG Reject Tank Inspection Report

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SSRUS WWTP DATA

June 2014

DATE	WWTP FLOW (MGD)	SUPL FLOW DW, & #11D & MW#1 (MGD)	TOTAL COURSE IRRIG. (MGD)	WEST COURSE (MGD)	EAST COURSE (MGD)	EAST* COURSE WELL	EASTERN REUSE SITE	REUSE CSTMR'S (MGD)	LAKE LEVEL (FT)	RAIN FALL (IN)	RAIN FALL FLOW
1	1.844	var.	var.	var.	var.	var.	var.	var.	7.0	0.00	0.00
2	1.808	var.	var.	var.	var.	var.	var.	var.	6.9	0.00	0.00
3	1.779	var.	var.	var.	var.	var.	var.	var.	6.9	0.00	0.00
4	1.751	var.	var.	var.	var.	var.	var.	var.	6.8	0.00	0.00
5	1.882	var.	var.	var.	var.	var.	var.	var.	6.8	0.00	0.00
6	1.782	var.	var.	var.	var.	var.	var.	var.	6.9	0.00	0.00
7	1.768	var.	var.	var.	var.	var.	var.	var.	7.0	0.00	0.00
8	1.838	var.	var.	var.	var.	var.	var.	var.	6.9	0.00	0.00
9	1.662	var.	var.	var.	var.	var.	var.	var.	6.7	0.00	0.00
10	1.668	var.	var.	var.	var.	var.	var.	var.	6.7	0.00	0.00
11	1.800	var.	var.	var.	var.	var.	var.	var.	7.0	1.50	0.18
12	1.812	var.	var.	var.	var.	var.	var.	var.	6.8	0.00	0.00
13	1.733	var.	var.	var.	var.	var.	var.	var.	7.2	0.00	0.00
14	1.705	var.	var.	var.	var.	var.	var.	var.	7.1	0.00	0.00
15	1.681	var.	var.	var.	var.	var.	var.	var.	7.5	0.00	0.00
16	1.722	var.	var.	var.	var.	var.	var.	var.	7.2	0.25	0.03
17	1.635	var.	var.	var.	var.	var.	var.	var.	6.8	0.00	0.00
18	1.601	var.	var.	var.	var.	var.	var.	var.	6.5	0.00	0.00
19	1.512	var.	var.	var.	var.	var.	var.	var.	6.2	0.00	0.00
20	1.699	var.	var.	var.	var.	var.	var.	var.	6.0	0.00	0.00
21	1.644	var.	var.	var.	var.	var.	var.	var.	6.6	1.03	0.13
22	1.715	var.	var.	var.	var.	var.	var.	var.	7.0	0.00	0.00
23	1.606	var.	var.	var.	var.	var.	var.	var.	7.1	0.50	0.06
24	1.638	var.	var.	var.	var.	var.	var.	var.	7.2	0.17	0.02
25	1.608	var.	var.	var.	var.	var.	var.	var.	7.3	0.31	0.04
26	1.635	var.	var.	var.	var.	var.	var.	var.	7.6	0.70	0.09
27	1.645	var.	var.	var.	var.	var.	var.	var.	7.6	0.00	0.00
28	1.606	var.	var.	var.	var.	var.	var.	var.	7.2	0.00	0.00
29	1.553	var.	var.	var.	var.	var.	var.	var.	6.8	0.00	0.00
30	1.668	var.	var.	var.	var.	var.	var.	var.	6.7	0.00	0.00
Max Day	51.000	0.000	19.817	7.663	12.154	4.396	1.065		6.500	4.460	0.55
AVG	1.882								0		
	1.700	0.000	0.661	0.255	0.405	0.147	0.036	0.000	6.70	0.149	0.018
Golf Course Average Irrigation			0.807								
*Includes East Course Well											

WWTP FLOW + RAIN FLOW + 11D WELL - IRRIG - ERS - REUSE - LAKE GAIN = PERC
 Avg 1.700 0.018 0.000 -0.661 -0.036 0.000 0.005 = 1.027 MGD
 (= TOTAL FLOW)
 (1.718)

NO REUSE CUSTOMER FLOW DATA

Lake Level (04/30) - Lake Level (03/31) = Lake Gain

6.7 6.8 -0.1 ft.
80.4 81.6 -1.2 in.

Formula

WWTP FLOW	1.700
RAIN FLOW	0.018
suppl flow	0.000
- IRRIG	0.661
- ERS	0.036
0 - REUSE	0.000
- LAKE GAIN	-0.005
PERC:	1.027

ADDITIONAL COMMENTS:

1 Rain Fall Flow equals 1.22662x100,000 MG per inch of rain fall.

-1.200 in.
0.883 mg.
-0.005 mgd

13068

SSRUS WWTP DATA
July 2014

DATE	WWTP FLOW (MGD)	SUPL FLOW DW, & #11D & MW#1 (MGD)	TOTAL COURSE IRRIG. (MGD)	WEST COURSE (MGD)	EAST COURSE (MGD)	EAST* COURSE WELL	EASTERN REUSE SITE	REUSE CSTMR'S (MGD)	LAKE LEVEL (FT)	RAIN FALL (IN)	RAIN FALL FLOW
1	1.643	var.	var.	var.	var.	var.	var.	var.	6.5	0.00	0.00
2	1.606	var.	var.	var.	var.	var.	var.	var.	6.5	0.00	0.00
3	1.565	var.	var.	var.	var.	var.	var.	var.	6.4	0.00	0.00
4	1.562	var.	var.	var.	var.	var.	var.	var.	6.1	0.00	0.00
5	1.558	var.	var.	var.	var.	var.	var.	var.	6.0	0.00	0.00
6	1.575	var.	var.	var.	var.	var.	var.	var.	5.7	0.00	0.00
7	1.581	var.	var.	var.	var.	var.	var.	var.	6.0	0.00	0.00
8	1.521	var.	var.	var.	var.	var.	var.	var.	6.9	0.00	0.00
9	1.558	var.	var.	var.	var.	var.	var.	var.	6.0	0.00	0.00
10	1.649	var.	var.	var.	var.	var.	var.	var.	6.1	0.32	0.04
11	1.584	var.	var.	var.	var.	var.	var.	var.	6.7	0.00	0.00
12	1.573	var.	var.	var.	var.	var.	var.	var.	6.7	0.04	0.00
13	1.615	var.	var.	var.	var.	var.	var.	var.	6.7	0.00	0.00
14	1.695	var.	var.	var.	var.	var.	var.	var.	6.6	0.00	0.00
15	1.664	var.	var.	var.	var.	var.	var.	var.	6.5	0.00	0.00
16	1.588	var.	var.	var.	var.	var.	var.	var.	6.6	0.87	0.11
17	1.640	var.	var.	var.	var.	var.	var.	var.	6.5	0.00	0.00
18	1.805	var.	var.	var.	var.	var.	var.	var.	6.6	0.00	0.00
19	2.072	var.	var.	var.	var.	var.	var.	var.	6.8	3.10	0.38
20	2.071	var.	var.	var.	var.	var.	var.	var.	7.6	1.05	0.13
21	1.796	var.	var.	var.	var.	var.	var.	var.	8.1	0.30	0.04
22	1.735	var.	var.	var.	var.	var.	var.	var.	8.0	0.00	0.00
23	1.703	var.	var.	var.	var.	var.	var.	var.	7.3	0.00	0.00
24	1.748	var.	var.	var.	var.	var.	var.	var.	7.2	0.50	0.06
25	1.737	var.	var.	var.	var.	var.	var.	var.	6.9	0.20	0.02
26	1.725	var.	var.	var.	var.	var.	var.	var.	7.0	0.85	0.10
27	1.698	var.	var.	var.	var.	var.	var.	var.	7.3	0.00	0.00
28	1.622	var.	var.	var.	var.	var.	var.	var.	7.3	0.00	0.00
29	1.540	var.	var.	var.	var.	var.	var.	var.	6.9	0.16	0.02
30	1.499	var.	var.	var.	var.	var.	var.	var.	6.8	0.00	0.00
31	1.573	var.	var.	var.	var.	var.	var.	var.	6.8	0.00	0.00
Max Day	51.501	0.000	19.483	10.532	8.951	5.568	0.000		6.800	7.390	0.91
AVG	2.072								0		
	1.661	0.000	0.628	0.340	0.289	0.180	0.000	0.000	6.54	0.238	0.029
Golf Course Average Irrigation			0.808								
*Includes East Course Well											

NO REUSE CUSTOMER FLOW DATA

	WWTP FLOW + RAIN FLOW	+ suppl flow	- IRRIG	- ERS	- REUSE	- LAKE GAIN	= PERC
Avg	1.661	0.029	0.000	-0.628	0.000	0.000	-0.005 = 1.057 MGD
	(= TOTAL FLOW)						
	(1.691)						

6.8 6.7 0.1 ft.
81.6 80.4 1.2 in.

	Formula
WWTP FLOW	1.661
RAIN FLOW	0.029
suppl flow	0.000
- IRRIG	0.628
- ERS	0.000
0 - REUSE	0.000
- LAKE GAIN	0.005
PERC:	1.057

ADDITIONAL COMMENTS:

1 Rain Fall Flow equals 1.22662x100,000 MG per inch of rain fall.

1.200 in.
0.147 mg.
0.005 mgd

SSRUS	FY 2014	REVENUE						Total Dollars YTD	Budget Req-mnts YTD	Over/Short YTD
	Water Dollars	Water Consump (1000 gal)	Water Customers	Sewer Dollars	Sewer Consump (1000 gal)	Sewer Customers	Misc. Charges			
Oct-13	\$132,102			\$240,080				\$372,182	\$339,923	\$32,259
Nov-13	\$188,628			\$386,076				\$946,886	\$679,846	\$267,040
Dec-13	\$120,209			\$221,839				\$1,288,934	\$1,019,769	\$269,165
Jan-14	\$123,952			\$237,097				\$1,649,983	\$1,359,692	\$290,291
Feb-14	\$142,433			\$264,805				\$2,057,221	\$1,699,615	\$357,606
Mar-14	\$116,865			\$216,869				\$2,390,955	\$2,039,538	\$351,417
Apr-14	\$122,567			\$239,974				\$2,753,497	\$2,379,461	\$374,036
May-14	\$134,869			\$254,665				\$3,143,031	\$2,719,384	\$423,647
Jun-14	\$134,159			\$257,207				\$3,534,397	\$3,059,307	\$475,090
Jul-14	\$137,338			\$277,937				\$3,949,672	\$3,399,230	\$550,442
Aug-14										
Sep-14										
TOTALS	\$1,353,123			\$2,596,549			\$0			
AVG.	\$135,312	#DIV/0!	#DIV/0!	\$259,655	#DIV/0!	#DIV/0!	#DIV/0!			

Water monthly requirement
Sewer monthly requirement:

\$120,702
\$219,221
\$339,923

SSRUS	FY 2013	REVENUE																			
	Water Dollars	Water Consump	Water Customers	Sewer Dollars	Sewer Consump	Sewer Customers	Misc. Charges	Total Dollars YTD	Budget Req-mnts YTD	Over/Short YTD											
		(1000 gal)			(1000 gal)																
Oct-12	\$128,604	23,949	4,186	\$241,203	33,685	5,963	\$913	\$370,719	\$339,923	\$30,796											
Nov-12	\$130,607	24,776	4,200	\$238,649	32,425	5,965	\$888	\$740,862	\$679,846	\$61,016											
Dec-12	\$126,799	23,260	4,193	\$237,713	32,209	5,966	\$280	\$1,105,655	\$1,019,769	\$85,886											
Jan-13	\$120,044	21,023	4,183	\$233,716	31,348	5,957	\$220	\$1,459,635	\$1,359,692	\$99,942											
Feb-13	\$126,242	23,234	4,198	\$236,191	31,719	6,007	\$395	\$1,822,463	\$1,699,615	\$122,848											
Mar-13	\$113,116	18,399	4,181	\$215,723	26,815	5,983	\$578	\$2,151,879	\$2,039,538	\$112,341											
Apr-13	\$119,911	20,775	4,186	\$233,501	31,074	5,997	\$585	\$2,505,876	\$2,379,461	\$126,415											
May-13	\$127,729	23,827	4,179	\$242,157	33,327	5,979	\$358	\$2,876,120	\$2,719,384	\$156,736											
Jun-13	\$134,602	26,130	4,208	\$264,145	38,739	6,014	\$328	\$3,275,195	\$3,059,307	\$215,888											
Jul-13	\$131,806	25,238	4,163	\$248,397	34,919	5,966	\$491	\$3,655,888	\$3,399,230	\$256,658											
Aug-13	\$131,768	27,283	4,145	\$253,366	37,153	5,966	\$0	\$4,041,023	\$3,739,153	\$301,870											
Sep-13	\$67,023	12,394		\$73,497	10,374		\$40	\$4,181,583	\$4,079,076	\$102,507											
TOTALS	\$1,458,251			\$2,718,259			\$5,073														
AVG.	\$121,521	22,524	4,184	\$226,522	31,149	5,978	\$423														

Water monthly requirement: \$120,702
Sewer monthly requirement: \$219,221
\$339,923

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SSRUS	FY 2011	REVENUE																		
		Water Dollars	Water Consump (1000 gal)	Water Customers	Sewer Dollars	Sewer Consump (1000 gal)	Sewer Customers	Misc. Charges	Total Dollars YTD	Budget Req-mnts YTD	Over/Short YTD									
Oct-10	\$128,822	28,177	4179	\$230,260	35,636	5840	\$503	\$359,584	\$324,275	\$35,309										
Nov-10	\$121,605	23,768	4184	\$220,313	37,530	5627	\$481	\$701,983	\$648,560	\$53,434										
Dec-10	\$113,988	20,827	4171	\$214,514	29,974	5840	\$540	\$1,031,025	\$972,824	\$58,201										
Jan-11	\$118,331	22,365	4177	\$220,274	31,394	5866	\$405	\$1,370,035	\$1,297,099	\$72,936										
Feb-11	\$116,958	21,870	4167	\$212,628	29,508	5840	\$510	\$1,700,129	\$1,621,374	\$78,755										
Mar-11	\$111,149	19,556	4187	\$206,288	27,538	5863	\$575	\$2,018,141	\$1,945,649	\$72,492										
Apr-11	\$119,520	22,877	4184	\$218,832	30,669	5829	\$175	\$2,356,668	\$2,289,923	\$86,744										
May-11	\$125,907	25,199	4193	\$239,789	36,334	5868	\$943	\$2,723,306	\$2,594,198	\$129,108										
Jun-11	\$136,888	29,201	4176	\$254,859	40,043	5840	\$588	\$3,115,439	\$2,918,473	\$196,966										
Jul-11	\$136,846	29,039	4188	\$248,753	38,427	5853	\$350	\$3,501,387	\$3,242,748	\$258,640										
Aug-11	\$134,752	28,528	4209	\$247,638	38,149	5887	\$1,301	\$3,885,080	\$3,567,022	\$318,057										
Sep-11	\$132,878	27,504	4178	\$243,495	37,261	5850	\$550	\$4,262,002	\$3,891,297	\$370,705										
TOTALS	\$1,497,643			\$2,757,440			\$6,920													
AVG.	\$124,804	24,743	4179	\$229,787	34,371	5850	\$577													

Water monthly requirement:
Sewer monthly requirement:

\$117,500
\$208,775
\$324,275

SSRUS	FY 2009	REVENUE															
		Water Dollars	Water Consump (1000 gal)	Water Customers	Sewer Dollars	Sewer Consump (1000 gal)	Sewer Customers	Misc. Charges	Total Dollars YTD	Budget Req-mnts YTD	Over/Short YTD						
	Oct-08	\$121,911	27,771	4227	\$202,742	35,561	5787	\$850	\$325,502	\$334,500	-\$8,998						
	Nov-08	\$101,206	19,808	4201	\$169,777	26,678	5807	\$605	\$597,090	\$669,000	-\$71,910						
	Dec-08	\$116,482	25,847	4214	\$196,923	24,088	5835	\$1,003	\$911,497	\$1,003,500	-\$92,003						
	Jan-09	\$110,030	21,797	4194	\$166,105	29,372	5780	\$773	\$1,208,405	\$1,338,000	-\$129,595						
	Feb-09	\$105,852	20,372	4196	\$179,769	27,629	5784	\$328	\$1,494,353	\$1,672,500	-\$178,147						
	Mar-09	\$109,407	21,765	4179	\$190,198	30,546	5790	\$848	\$1,794,606	\$2,007,000	-\$212,394						
	Apr-09	\$110,713	22,277	4171	\$189,501	30,085	5832	\$665	\$2,085,485	\$2,341,500	-\$246,015						
	May-09	\$113,469	24,577	4170	\$193,805	32,913	5791	\$580	\$2,403,339	\$2,676,000	-\$272,661						
	Jun-09	\$120,904	26,441	4171	\$217,927	37,934	5819	\$843	\$2,742,813	\$3,010,500	-\$267,687						
	Jul-09	\$136,771	32,326	4191	\$234,534	42,416	5780	\$570	\$3,114,687	\$3,345,000	-\$230,313						
	Aug-09	\$122,350	26,666	4191	\$207,496	35,118	5772	\$768	\$3,445,302	\$3,679,500	-\$234,198						
	Sep-09	\$46,443	8,706	1861	\$125,461	19,273	3813	\$40	\$3,617,246	\$4,014,000	-\$396,754						
	TOTALS	\$1,315,537			\$2,294,240			\$7,470	\$23,750,324								
	AVG.	\$109,628	23,363	3997	\$191,187	30,969	5633	\$623	\$ 1,979,194								

Water monthly requirement: \$126,500
Sewer monthly requirement: \$208,000
\$334,500

NOTE: January 2009 includes water and sewer rate increases

SSRUS MONTHLY IMPACT FEES - 2014

MONTH	WATER	SEWER	YTD WATER	YTD SEWER	YTD TOTAL	BUDGETED	OVER/UNDER
October-13	\$5,875	\$60,550	\$5,875	\$60,550	\$66,425	\$0	\$66,425
November-13	\$12,750	\$17,150	\$18,625	\$77,700	\$96,325	\$0	\$96,325
December-13	\$4,500	\$45,600	\$23,125	\$123,300	\$146,425	\$0	\$146,425
January-14	\$4,500	\$10,400	\$27,625	\$133,700	\$161,325	\$0	\$161,325
February-14	\$9,000	\$29,900	\$36,625	\$163,600	\$200,225	\$0	\$200,225
March-14	\$11,250	\$45,500	\$47,875	\$209,100	\$256,975	\$0	\$256,975
April-14	\$500	\$36,400	\$48,375	\$245,500	\$293,875	\$0	\$293,875
May-14	\$8,575	\$29,375	\$56,950	\$274,875	\$331,825	\$0	\$331,825
June-14	\$1,550	\$16,421	\$58,500	\$291,296	\$349,796	\$0	\$349,796
July-14	\$7,925	\$28,600	\$66,425	\$319,896	\$386,321	\$0	\$386,321
August-14							
September-14							
Avg.							

Water tap annual requirement: \$0 Monthly
 Sewer tap annual requirement: \$0 Monthly
 Combined annual requirement: \$0 Monthly

\$0
 \$0
 \$0

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SSRUS MONTHLY IMPACT FEES - 2013

MONTH	WATER	SEWER	YTD WATER	YTD SEWER	YTD TOTAL	BUDGETED	OVER/UNDER
October-12	\$2,250	\$13,100	\$2,250	\$13,100	\$15,350	\$0	\$15,350
November-12	\$0	\$9,900	\$2,250	\$23,000	\$25,250	\$0	\$25,250
December-12	\$2,250	\$7,750	\$4,500	\$30,750	\$35,250	\$0	\$35,250
January-13	\$0	\$39,300	\$4,500	\$70,050	\$74,550	\$0	\$74,550
February-13	\$0	\$12,000	\$4,500	\$82,050	\$86,550	\$0	\$86,550
March-13	\$0	\$71,600	\$4,500	\$153,650	\$158,150	\$0	\$158,150
April-13	\$14,075	\$52,200	\$18,575	\$205,850	\$224,425	\$0	\$224,425
May-13	\$3,425	\$24,200	\$22,000	\$230,050	\$252,050	\$0	\$252,050
June-13	\$2,250	\$22,575	\$24,250	\$252,625	\$276,875	\$0	\$276,875
July-13	\$3,525	\$9,800	\$27,775	\$262,425	\$290,200	\$0	\$290,200
August-13	\$2,250	\$15,975	\$30,025	\$278,400	\$308,425	\$0	\$308,425
September-13	\$1,687	\$17,275	\$31,712	\$295,675	\$327,387	\$0	\$327,387
Avg.							

Water tap annual requirement: \$0 Monthly
 Sewer tap annual requirement: \$0 Monthly
 Combined annual requirement: \$0 Monthly

\$0
 \$0
 \$0

SSRUS MONTHLY IMPACT FEES - 2012

MONTH	WATER	SEWER	YTD WATER	YTD SEWER	YTD TOTAL	BUDGETED	OVER/UNDER
October-11	\$0	\$6,500	\$0	\$6,500	\$6,500	\$0	\$6,500
November-11	\$6,626	\$33,074	\$6,626	\$39,574	\$46,199	\$0	\$46,199
December-11	\$0	\$16,524	\$5,626	\$68,098	\$61,723	\$0	\$61,723
January-12	\$75	\$28,924	\$5,700	\$83,022	\$88,722	\$0	\$88,722
February-12	\$4,500	\$50,807	\$10,200	\$133,829	\$143,829	\$0	\$143,829
March-12	\$0	\$5,900	\$10,200	\$139,529	\$149,729	\$0	\$149,729
April-12	\$0	\$38,600	\$10,200	\$178,129	\$188,329	\$0	\$188,329
May-12	\$0	\$24,400	\$10,200	\$202,529	\$212,729	\$0	\$212,729
June-12	\$10,125	\$26,776	\$20,326	\$229,304	\$249,629	\$0	\$249,629
July-12	\$0	\$20,800	\$20,326	\$250,104	\$270,429	\$0	\$270,429
August-12	\$2,260	\$21,700	\$22,576	\$271,804	\$284,379	\$0	\$284,379
September-12	\$0	\$93,184	\$22,576	\$384,988	\$387,563	\$0	\$387,563
Avg.							

Water tap annual requirement: \$0 Monthly
 Sewer tap annual requirement: \$0 Monthly
 Combined annual requirement: \$0 Monthly

\$0 \$0 \$0

SSRUS MONTHLY IMPACT FEES - 2011

MONTH	WATER	SEWER	YTD WATER	YTD SEWER	YTD TOTAL	BUDGETED	OVER/UNDER
October-10	\$1,047		\$0	\$1,047	\$1,047	\$0	\$1,047
November-10	\$3,750		\$0	\$4,797	\$4,797	\$0	\$4,797
December-10	\$6,247		\$0	\$11,044	\$11,044	\$0	\$11,044
January-11	\$46,247		\$0	\$66,291	\$66,291	\$0	\$66,291
February-11	\$4,500	\$11,448	\$4,500	\$67,737	\$72,237	\$0	\$72,237
March-11	\$4,500	\$7,047	\$9,000	\$74,784	\$83,784	\$0	\$83,784
April-11	\$1,688	\$10,522	\$10,888	\$86,306	\$95,893	\$0	\$95,893
May-11		\$11,447	\$10,888	\$86,753	\$107,440	\$0	\$107,440
June-11	\$2,250	\$88,147	\$12,938	\$184,900	\$197,837	\$0	\$197,837
July-11	\$4,500	\$31,679	\$17,438	\$216,579	\$234,016	\$0	\$234,016
August-11		\$11,343	\$17,438	\$227,922	\$246,359	\$0	\$246,359
September-11		\$81,951	\$19,688	\$289,873	\$309,560	\$0	\$309,560
Avg.							

Water tap annual requirement: \$0 Monthly
 Sewer tap annual requirement: \$0 Monthly
 Combined annual requirement: \$0 Monthly

\$0 \$0 \$0
 \$0 \$0 \$0
 \$0 \$0 \$0

SSRUS MONTHLY IMPACT FEES - 2010

MONTH	WATER	SEWER	YTD WATER	YTD SEWER	YTD TOTAL	BUDGETED	OVER/UNDER
October-09	\$2,250	\$9,621	\$2,250	\$9,621	\$11,871	\$0	\$11,871
November-09	\$0	\$1,047	\$2,250	\$10,668	\$12,918	\$0	\$12,918
December-09	\$2,250	\$8,247	\$4,500	\$18,915	\$21,415	\$0	\$21,415
January-10	\$0	\$8,247	\$4,500	\$23,162	\$27,662	\$0	\$27,662
February-10	\$0	\$18,015	\$4,500	\$41,177	\$46,677	\$0	\$46,677
March-10	\$0	\$14,822	\$4,500	\$55,989	\$60,489	\$0	\$60,489
April-10	\$0	\$1,047	\$4,500	\$57,046	\$61,546	\$0	\$61,546
May-10	\$2,250	\$6,247	\$6,750	\$63,293	\$70,043	\$0	\$70,043
June-10	\$0	\$6,247	\$6,750	\$69,540	\$76,290	\$0	\$76,290
July-10	\$0	\$1,047	\$6,750	\$70,587	\$77,337	\$0	\$77,337
August-10	\$0	\$1,047	\$6,750	\$71,634	\$78,384	\$0	\$78,384
September-10	\$0	\$1,047	\$6,750	\$72,681	\$79,431	\$0	\$79,431
Avg.							

Water tap annual requirement: \$0 Monthly
 Sewer tap annual requirement: \$0 Monthly
 Combined annual requirement: \$0 Monthly

SSRUS MONTHLY IMPACT FEES - 2009

MONTH	WATER	SEWER	YTD WATER	YTD SEWER	YTD TOTAL	BUDGETED	OVER/UNDER
October-08	\$0	\$20,922	\$0	\$20,922	\$20,922	\$28,167	-\$8,245
November-08	\$0	\$1,047	\$0	\$21,969	\$21,969	\$68,333	-\$36,364
December-08	\$0	\$1,047	\$0	\$23,016	\$23,016	\$87,600	-\$64,484
January-09	\$0	\$1,047	\$0	\$24,063	\$24,063	\$118,667	-\$92,604
February-09	\$0	\$1,047	\$0	\$25,110	\$25,110	\$148,833	-\$120,723
March-09	\$0	\$1,047	\$0	\$26,157	\$26,157	\$178,000	-\$148,843
April-09	\$0	\$1,047	\$0	\$27,204	\$27,204	\$204,167	-\$178,963
May-09	\$2,250	\$8,247	\$2,250	\$33,451	\$36,701	\$233,333	-\$197,632
June-09	\$2,250	\$18,847	\$4,500	\$50,098	\$54,598	\$282,500	-\$207,902
July-09	\$0	\$1,047	\$4,500	\$51,145	\$55,645	\$291,667	-\$236,022
August-09	\$0	\$1,047	\$4,500	\$52,192	\$56,692	\$320,833	-\$264,141
September-09	\$2,250	\$51,222	\$6,750	\$103,414	\$110,164	\$350,000	-\$239,836
Avg.							

Water tap annual requirement: \$50,000 Monthly \$4,167
 Sewer tap annual requirement: \$300,000 Monthly \$26,000
 Combined annual requirement: \$350,000 Monthly \$28,167

MEMORANDUM

TO: Vernon L. Prather, Director of Public Services

FROM: Jon Kanzigg, Construction Coordinator

DATE: August 7, 2014

RE: Construction Report

Projects under review

1. Spring Lake Water – 0 Sewer – Various Reuse – 0

This will be a three phase Subdivision built on Soundside Drive. Richard Godwin (Owner) has hired an Engineer to provide Design work. We have met with both parties of points of connection and plans will be provided for review and comment within the next few months. Project will build out somewhere around 75 single family units. It will be constructed in three phases and will a L.P.S. sewer system. **No progress since last report.**

2. Greystone Apartments Water - 0 Sewer – 156 Reuse -0

This complex will be built on highway 98 next to Saint Sylvester Catholic Church. Reuse, if used would be of limited amounts based on landscaping. This project will require its own lift station; however we may be able to remove one of our stations now in use in this process by combining flows. The Engineer is working through some storm water issues which is slowing this project down. **No progress since last report.**

3. Pelican Bay Water – 0 Sewer - 42 Reuse 0

This will be a sewer only single family subdivision located on the west side of Redfish Point Road. Served by a central sewer system and lift station. Plan review fees have been paid and first review letter sent to the Engineer of record.

The following projects are currently under construction.

1. Clay Circle Water – 0 Sewer – 13 Reuse - 0

This will be a low pressure sewer system for thirteen lots on Clay Circle. Clay Circle is off Bergren Road. This Development will allow us to serve the three large tracts remaining undeveloped in our eastern franchise area. The Contractor has installed the two inch main on Clay Circle as well as the six inch main on River Birch. The highway tap and most of the force main on Bergren Road is now complete. Construction should be complete this month.

Projects completed since last report.

1. None



TANK INSPECTION REPORT

**Tiger Point Wastewater Treatment Facility
2.0-MG Reject Storage Tank
Gulf Breeze, Florida**

CECS Job No. 2014-S-025

March 13, 2014



Crom Engineering & Construction Services

**Jeffery D. Malpass, P.E.
President**

CROM ENGINEERING & CONSTRUCTION SERVICES

6801 SW Archer Road • Gainesville, Florida 32608 • 352-548-3349 • Fax: 352-548-3449

A Division of The Crom Corporation

TANK INSPECTION REPORT

1.0 Executive Summary

Crom Engineering and Construction Services (CECS) conducted an inspection of the 2,000,000-gallon prestressed concrete reservoir at the Tiger Point wastewater treatment facility in Gulf Breeze, Florida on March 13, 2014. The goal of the inspection was to review the status of the tank and its structural integrity, and to determine what measures, if any, are necessary to bring the tank up to present codes and standards so that the longest useful life of the tank can be realized. Jeff Malpass, P.E., CECS President, performed the inspection and prepared this report.

The tank is in good structural condition at this time. However, several minor issues were discovered by the inspector which should be addressed. Random shrinkage pattern cracking was noted in numerous locations on the exterior tank wall (Figures 8 and 11). A small spall was noted on the exterior wall in the northeast quadrant of the tank (Figure 9). The bottom portion of the liquid level indicator needs to be better secured (Figure 14) and the pulley located inside the fiberglass hatch cover is corroded (Figure 17). The insect barrier and the hatch door support arm are damaged (Figures 15 and 16). Random pattern shrinkage cracking and rough finish was noted along the surface of the exterior dome (Figures 18, and 19). Three small spalled areas were noted on the exterior dome (Figures 22, 23, and 24). The vertical primary screens for the 50" fiberglass dome center vent have become detached (Figure 21). The 12-inch DIP fill pipe has minor surface corrosion (Figure 28). Minor shrinkage cracks were noted on the interior tank wall and one small, 2' x 2', hollow was noted on the southwest side of the tank (Figure 27).

The complete findings from the tank inspection are detailed in Section 5.0 *Conclusions and Recommendations*.

2.0 Scope of Work

The purpose of the inspection was to investigate the structural integrity of the 2,000,000-gallon ground storage tank. The investigation included the interior and exterior walls of the tank, the dome, the floor and the tank accessories. The inspection was a visual survey of the structure with no invasive procedures employed. The tank was inspected in accordance with AWWA D110 and ACI 350 to evaluate the present condition of the tank structure.

The tank was physically examined for any visible problems such as leaks or cracks. Any location that was questionable was looked at closer to determine the extent of the problem.

The wall was observed for any deterioration, cracking, spalled concrete, and signs of corrosion or any indicators of existing problems such as efflorescence or damp spots. The walls were "sound tested" to determine if there was any evidence of the covercoat separating from the core wall. Any location of this was noted and mapped as part of the field notes of the inspector.

The inspector was provided access to the dome roof. The concrete dome was inspected for any cracking, efflorescence, spalled concrete, and signs of corrosion or other indicators of existing problems. Tank accessories were looked at to determine the extent of the weathering of the fiberglass and the condition of the bolts, fasteners and the screens. All penetrations were checked for signs of leakage into the tank. All areas of concern were noted and mapped in the inspector's field notes.

The tank was drained and CECS personnel entered the tank interior. An air monitor was used to check the quality of the air inside the tank prior to entry. The interior wall was observed for cracking, spalled concrete, and signs of corrosion, or other indications of existing problems. Piping and internal accessories were checked for corrosion and condition of their supports, bolts, and anchors. Two inches of sludge remained on the floor, so all observations of the floor were made under those conditions.

The tank was fully surveyed and a record was made of all observations. Photographs were taken as an additional record of the inspection.

3.0 Tank History and Description

The tank being inspected is a prestressed composite tank that was originally built by The Crom Corporation in 1999. The tank has an inside diameter of 112'-9" and a side wall depth of 26'-10". The tank was built for the the City of Gulf Breeze, Florida as part of a project designed by Baskerville Donovan of Pensacola, Florida in conformance with American Water Works Association (AWWA) Standard D110 and the report from ACI 344 on The Design and Construction of Circular Wire and Strand Wrapped Prestressed Concrete Structures.

The tank has a 4" thick highly reinforced concrete membrane floor. Floor steel consists of a single orthogonal mat of #4 rebar spaced 8" in both directions. The tank floor is joined to the tank wall with a monolithic connection.

The tank has a composite wall constructed of shotcrete encasing a 26 gauge steel shell diaphragm continuous for the full height. The vertical seams between the sheets of the diaphragm are sealed watertight with epoxy.

The wall is circumferentially prestressed by wrapping with pre-tensioned high tensile steel wire permanently bonded to the tank wall to contain the internal hydraulic load of the tank contents and provide residual compression in the wall after allowing for wall deformation and stress loss in the wire. Conventional mild steel reinforcement is also present in the wall due to vertical bending moments induced by the prestressing and by seasonal temperature differential between the inside and the outside of the wall. Circumferential mild steel reinforcement to control shrinkage cracking during construction is present in the wall as well.

There is a 1" thick minimum shotcrete covercoat over the final layer of prestressed wire to protect the wire from corrosion. There is also a 1" thick minimum covercoat on the inside of the diaphragm. The core wall is 6 inches at the base of the wall tapering to 3½" thick at the top of the wall. Three layers of prestressed wires and the 1" thick minimum covercoat provide an overall thickness of approximately 8" at the base of the wall.

The tank is covered with a 3" thick concrete domed roof containing mild temperature reinforcement and 4x4 W3.0 x W3.0 welded wire fabric.

There are three pipe penetrations through the floor of the tank as follows:

- 12" DIP inlet standpipe (The pipe terminates approximately 10 feet above the finished floor)
- 12" DIP drain/outlet line (The pipe terminates flush with the finished floor)

Tank accessories include one 25" dome center vent curb (blank plate is installed to close opening); One 25-inch fiberglass offset vent; four #200 precast concrete emergency overflow openings; one hatch opening in the dome near the edge with a hinged fiberglass cover; one aluminum liquid level indicator; one stainless steel framed manhole opening with stainless steel cover; one aluminum exterior ladder with an aluminum safety cage.

4.0 Field Investigation

See attached *Field Inspection Report*.

5.0 Conclusions and Recommendations

The inspection of the 1,800,000-gallon tank in Crocus Hill, Anguilla has been carried out in accordance with AWWA D110. The inspection of the prestressed composite tank at this location did not reveal any apparent problems that would cause concern for the structural integrity of the tank itself. However, there exist a few minor issues that should be addressed at this time. The following is a summary of the observations made during the inspection.

- (1) **Tank Foundation:** The tank is not backfilled and the foundation is in good condition.
- (2) **Exterior Tank Wall:** Minor surface shrinkage cracks and pattern cracking were noted in multiple locations on the exterior tank wall (Figures 8, 11 and 13). These cracks are superficial and pose no structural concern at this time. One small spall (Figure 9) was noted on the east side of the tank. The spot looks like it was hit by a piece of equipment. The spot is shallow and no prestressing wires were exposed. No hollow areas or other signs of water migration were noted. No remedial action is required at this time. The cracks can be easily sealed and covered the next time the tank is painted.
- (3) **Exterior Tank Dome:** Cracking and areas of rough finish were noted in numerous locations on the exterior tank dome (Figures 18, and 19). The cracks were surface cracks that did not penetrate the depth of the concrete dome. No remedial action is required at this time. If desired by the owner, the rough areas can be addressed by pressure washing the area, grinding and chipping the rough areas, and patching with a thin epoxy modified cementitious overlay to provide a smoother finish.

Additionally, three small spalled areas were noted on the dome (Figures 22, 23, and 24). These areas are shallow, but exposed steel was noted in one of the spalled areas. CECS recommends to remove the loose and damaged material by chipping it out to provide a minimum ¼-inch depth and squaring off the edges in accordance with ICRI guidelines. The areas then should be patched using a polymer modified cement based repair mortar.

- (4) **Tank Floor:** Up to 2-inches of sludge was left on the floor at the time of the inspection (Figure 25). There were no cracks noted on the exposed portions of the tank floor. There were no indications of any leakage from the floor at this time. No remedial action is required at this time.
- (5) **Floor-Wall Connection:** CECS inspected the floor-wall connection (Figure 26) with no issues noted.

- (6) **Interior Tank Wall:** CECS inspected the interior tank wall which was found in good condition (Figure 26, 27). Shallow horizontal shrinkage cracks were found in multiple locations, but these are less than 9 mil in width and less than 1/8th inch deep. One location (Figure 27) in the southwestern quadrant of the tank a 2' x 2' hollow was found. A hollow is where one layer of shotcrete has delaminated from the previous layer. If the delamination is at the same depth as the diaphragm, or the prestressing wires, corrosion of the steel could occur. CECS recommends repairing these hollows by epoxy injection to fill the void and glue the layers back together.
- (7) **Interior Tank Dome:** The interior dome was inspected and found to be in excellent condition (Figure 31). No remedial action is required.
- (8) **Interior Piping:** Interior piping is in good condition (Figure 28 and 29). The stainless steel wall support brackets (Figure 28) are in good condition and securely fastened. Mild corrosion was noted on the influent standpipe. Given the environment of the tank, CECS recommends that the owner schedule a time in the future for the pipe to be coated.
- (9) **Dome Center Vent:** The vertical primary screens for the 25" fiberglass dome vent have become detached (Figure 21). No defects were noted with the horizontal secondary screen. CECS recommends replacing the vertical primary screens immediately to keep insects, birds and debris from entering the tank.
- (10) **Emergency Overflow Openings:** The emergency overflows were inspected and found in good condition (Figure 20). All screens are in place with no holes or tears. No remedial action required.
- (11) **Wall Manhole:** The stainless steel wall manhole frame and cover were inspected with no issues noted (Figure 30).
- (12) **Dome Hatch:** The dome hatch and fiberglass hatch cover were inspected. The insect barrier is coming loose in multiple locations (Figure 15). The hatch door control arm has come loose from the hatch opening (Figure 16). The pulley for the liquid level indicator is corroded (Figure 17). CECS recommends reattaching or replacing the insect barrier and reattaching the control arm. The pulley for the liquid level indicator should be replaced with a new stainless steel pulley and hardware.
- (13) **Exterior Aluminum Ladder and Dome Handrail:** The exterior aluminum ladder and safety cage were inspected (Figures 13 and 14). All bolts were in place and securely fastened. The exterior ladder landing on the dome is not secured with a safety handrail. As a result, inspectors, maintenance

workers and other ladder users are not protected when climbing onto the dome. CECS recommends installing a handrail system around the dome hatch at the ladder landing if it is determined by the owner that the exterior dome is accessed on a regular basis. Per STD 01-01-013.F.2, OSHA defines regular access as at least once every 2 weeks, or for a total of 4 man-hours or more during any sequential 4-week period.

- (14) **Aluminum Liquid Level Indicator:** The aluminum liquid level indicator was inspected and found to be operating properly (Figures 13, 14, and 28). The bottom 6 feet of the indicator board was not securely fastened to the ladder or any support. There is a concern that this could be caught by the wind and damaged in a storm. CECS recommends attaching the board securely to the bottom ladder supports. Additionally, the float is light weight and according to the operators has a tendency to get hung up. A heavier float with guide cables would be less likely to foul.
- (15) **Interior Fiberglass Ladder:** No interior ladder was installed. A new ladder can be installed if the owner decides it is needed.
- (16) **Dome Probe:** The 8-inch dome probe and instrumentation electrical box was inspected (Figure 20). No remedial action is required.
- (17) **Next Inspection:** In order to fulfill the requirements of FAC Chapter 62-555.350, the tank should be inspected by January 31, 2019 in accordance with AWWA guidelines.

Since CECS' inspection was a visual survey of the structure without any invasive or destructive procedures or tests, CECS cannot offer an opinion on the condition or performance of the covered or hidden elements of the structure not visible from the surface.

The preceding report is submitted for your review and discussion. We would be pleased to discuss the results with you. If you have any questions or concerns, please do not hesitate to contact us.

Respectfully submitted,

Crom Engineering and Construction Services



Jeff D. Malpass, P.E.
CECS President



City of Gulf Breeze

TO: Edwin A. Eddy, City Manager
FROM: Thomas E. Lambert, Assistant Director of Public Services
DATE: August 8, 2014
RE: Engineering Report

Below are the status of SSRUS engineering and in-house construction projects.

Description	Cost	Status
GENERAL		
Highway 98 Resurfacing	\$88,273.50	Cost for utility relocation because of US 98 resurfacing, so far very little of this money has been needed. One additional conflict was found, but existing funds will cover the cost.
Meter Replacement	\$4,200,000	Project is 50% complete as of first of August.
Santa Rosa Park Sewer		Complete, will update periodically
Ranchette Sewer Survey		Will conduct a survey of the residents to determine desire for sewer
Surplus Effluent Property Study		Complete, will update periodically

WATER SYSTEM

Water Main Replacement 2012	\$70,000.00	Snag on insurance requirement for the engineering firm
Water Main Replacement 2013	\$80,000.00	
Water Plant Modifications	\$12,000.00	
Water Crew Equipment	\$21,500.00	

SEWER COLLECTION SYSTEM

Gulf Isles Lift Station	\$150,000.00	2 Year project (FY13 \$70k, FY14 \$65K)
Sewer Camera	\$76,000.00	Out for bid
Sewer Portable Pump	\$28,000.00	

WASTEWATER TREATMENT

Contact Basin Rehabilitation	\$181,000.00	Project complete
Rotating Screen Rehabilitation	\$19,625.00	Project complete
Tractor (Substitute)	\$24,000.00	On this Agenda
Aerobic Digester Enhancements	\$80,000.00	
Master LS Pump Rehab	\$17,000.00	
Bergren Road Force Main	\$112,000.00	50% Complete

RECLAIMED IRRIGATION SYSTEM

CUP Irrigation Permitting	\$19,000.00	Responded in July to District questions. We are doing a complete application that gives the Zoo well to the Zoo, adds all the golf course wells to the utility and permits additional supplemental wells.
Reclaimed Pressure Study		Still in Process. We have also made significant changes to golf course operation. We continue to evaluate the system performance
ERS 4 Reclaimed Main Repair	\$13,075.00	In Progress. Dewatering was included in price.
Reclaimed Tank Grant -NFWFMD	\$690,000.00	Grant is accepted for \$345,000. We are negotiating the contract with the NFWFMD. Need to review RFP submissions.

-  FY 2012 Budgeted Capital
-  FY 2013 Budgeted Capital
-  FY 2014 Budgeted Capital
-  Detailed information attached

CITY OF GULF BREEZE

Tiger Point Wastewater Treatment Plant

Interoffice Memorandum

DATE: 8/7/14

TO: Vernon Prather; Thomas Lambert

FROM: Jason Randell, WWTP Lead Operator

RE: WWTP Equipment Purchase

We have an approved capital expense in the amount of \$23,586 for FY13 which has not been used. This expense was intended for the purchase of a new 45 HP tractor and attachments.

We did not make the purchase because after the expense was approved, we purchased the golf course, and since we now have access to the tractors and back hoe, we do not need to purchase this type of equipment. We do need to replace the aging mower at the treatment facility and we need a utility vehicle which will aid in the operation and maintenance of the spray fields and in the maintenance work we perform in and around the west course.

The golf maintenance staff did not recommend using any of the golf course mowers on the plant grounds due to the uneven terrain, especially the steep berm that surrounds the storage pond. We advertised for bids June 19th and June 26th, 2014 and received bids on July 7th, 2014, for the purchase of a replacement lawn tractor and UTV. The bid results are as follows:

Lawn Tractor Replacement:

Dealer:	Manufacturer/Model	Price
Coastal Machinery	Kubota GR2120	\$8,275.00
Beard Equipment	John Deere X758	\$11,039.82

Utility Vehicle Purchase:

Dealer:	Manufacturer/Model	Price
Coastal Machinery	Kubota RTV-X900	\$10,685.40
Beard Equipment	John Deere HPX	\$10,766.34

I recommend the purchase of the Kubota lawn tractor and UTV (Coastal Machinery). Both items came in at a lower price compared to the John Deere models, and have all of the features that meet the requirements at the WWTP and spray fields.

The total cost for the equipment: \$18,960.40

Recommendation: SSRUS Board recommend that the City Council authorize the purchase of one (1) Kubota GR2120 lawn tractor and one (1) Kubota RTV-X900 from Coastal Machinery at a cost of \$18,960.40.

City of Gulf Breeze, Florida

1070 Shoreline Drive
Gulf Breeze, Florida 32562-0640
PHONE: (850) 934-5115
FAX: (850) 934-5114
www.CityofGulfBreeze.com

REQUEST FOR BIDS

Sealed Bid Packages will be received at Gulf Breeze City Hall, 1070 Shoreline Drive, Gulf Breeze, Florida 32561, until

JULY 7, 2014
2:00PM Central Time
for

Maintenance Equipment

- 1. Utility Vehicle**
- 2. Riding Lawn Mower**

This bid packet includes "Instructions for Submitting a Bid Package" and the "Scope of Equipment" for this project.

Please submit two (2) copies of your submittal to the City of Gulf Breeze, Attention: Leslie Guyer, City Clerk, Mailing Address: 1070 Shoreline Drive, Gulf Breeze, Florida 32561. Your submittal should be received no later than Monday, July 7, 2014 at 2:00 p.m. Central Standard Time. All bids received after the deadline will be returned unopened. If you should have any questions on this request, please contact Jason Randell, Wastewater Treatment Facility Supervisor at (850) 232-9700 or jrandell@gulfbreezefl.gov.

CITY OF GULF BREEZE, FLORIDA

Jason Randell
Wastewater Treatment Facility Supervisor

BID TABULATION SHEET

July 07 2014
 MAINTENANCE EQUIPMENT RFP WWTP

Company	BASE BID	Bid Option 1 - Utility Vehicle	Bid Option 2 -Utility Vehicle
Beard Equipment		10,766.34	
Coastal Machinery		10,685.40	
Company	BASE BID	Bid Option 1 - Riding Lawn Mower	Bid Option 2 -Riding Lawn Mower
Beard Equipment		11,039.82	
Coastal Machinery		8,275	

Scope of Equipment

Item #1

Utility Vehicle

Bid specifications for equipment:

- 2-person (2-seater) with hydraulic cargo dump bed
- Engine: 4-cycle 3 cylinder diesel with max torque of 40.5 ft-lbs or higher
- Drivetrain: 4WD with variable speed hydrostatic transmission
- Steering: power full hydraulic
- Brakes: sealed hydraulic disc front and rear
- Payload Capacity: 1598 lbs
- Towing Capacity: 1300 lbs
- Cargo Bed Capacity: 1100 lbs
- Tires: turf tires

Scope of Equipment

Item #2

Riding Lawn Mower

Bid specifications for equipment:

- Engine: 3 cylinder diesel, 21 horsepower or greater
- Drivetrain: all-wheel drive, shaft driven transmission and mower
- PTO Clutch System: mechanical wet multi discs
- Mower Size: 48"



City of Gulf Breeze

TO: Edwin A. Eddy, City Manager
FROM: Thomas E. Lambert, Assistant Director of Public Services
DATE: August 8, 2014
RE: Budget Approval

The following are follow-up items from the Board's workshop on July 14th, 2014. The revised budget is attached. The only thing that has changed is the increase of debt service and the increase revenue that will be a result of the meter change out project.

Revenues

The projected revenue for FY 2014 exceeds the budget significantly. One factor is that the adopted rate increase in December 2013 was not included in the budget as they had not been approved by the SSRUS Board and City Council.

The proposed budget for FY 2015 revenues includes the previous rate increase, the approved upcoming rate increase and the 10% expected increase due to the meter change out program. The increase from \$5.2 million to \$5.4 million is a 12.3% increase

Operating Margin

The table below was presented to the Board last year as the plan for obtaining a 10% margin. The FY 2015 budget should recommend an 8% margin as defined by total income over total expenses.

	Expenses	Income	Margin	Margin %	Rate Incr %
FY2014	4,684,108	4,918,314	234,205	5%	2.2%
FY2015	4,777,790	5,136,125	358,334	8%	4.4%
FY2016	4,873,346	5,360,681	487,335	10%	4.4%

The proposed FY 2015 budget has a 4.48% margin as it stands now. We have a significant capital investment of \$500,000 in the rehabilitation of a treatment basin at the wastewater facility. Staff suggests dedicating \$250,000 from the tap fee reserve fund to this capital project. That would put \$250,000 more to the reserve, for a total of \$231,778, and an operating margin of 9.32%.

Debt Service

The debt service numbers have been adjusted to include the Compass BVA, 2004 Revenue Bonds, the SRF Loan and portions of the 2007 Revenue Bonds and the SunTrust meter project lease.

Investments

We will provide information from the Director of Finance.

RECOMMENDATION: SSRUS Board Recommend to City Council the F/Y 2015 Budget for approval.

	Budget 2012	YE 2012 Projection	Budget 2013	YE 2013 Projection	Budget 2014	YE 2014 Projection	Budget 2015
403-0000-343.30-00	WATER REVENUE	1,448,424.00	1,450,950.00	1,448,424.00	1,479,195.00	1,448,424.00	1,601,579
403-0000-343.50-00	SEWER REVENUE	2,596,569.00	2,607,581.08	2,596,569.00	2,736,267.00	2,630,000.00	3,061,325
403-0000-343.50-05	SEWER REVENUE / RECLAIMED WATER	46,600.00	38,808.00	46,600.00	57,600.00	52,000.00	52,000.00
403-0000-343.50-10	SEWER REVENUE / DUE FROM CITY		44,373.33		4,160.00		0
403-0000-343.90-01	WATER FUND REVENUE / FIRE HYDRANT UPGRADE	29,000.00	100,514.67		155.97		0
403-0000-361.10-00	MISC INTEREST EARNINGS		394.61		0		3
403-0000-362.10-10	WATER TOWER / VERIZON		-		0		0
403-0000-362.10-20	WATER TOWER / AT&T		-		0		0
403-0000-362.10-30	WATER TOWER / BELL SOUTH	20,400.00	20,640.00	25,000.00	25,000.00	25,000.00	22,680
403-0000-362.10-40	WATER TOWER / LA UNWIRED		-		0		0
403-0000-363.20-10	TAP/IMPACT FEES / WATER TAP		-		0		0
403-0000-363.20-20	TAP/IMPACT FEES / SEWER TAP		-		0		0
403-0000-363.20-21	TAP/IMPACT FEES / IMPACT FEES - FROM CITY		-		0		0
403-0000-364.00-00	MISCELLANEOUS REVENUES / PROCEEDS - SALE OF P/A		-		0		0
403-0000-366.10-00	CONTRIBUTIONS & DONATIONS / STATE CONTRIB & DONATIO		-		0		0
403-0000-366.90-10	MISC DONATIONS / DEVELOPERS CONTRIBUTIONS		2,133.33		30,350.00	25,000.00	27,784
403-0000-369.01-00	OTHER MISC REVENUES / OTHER MISC REVENUES	25,000.00	11,360.71	25,000.00	8,677.83	25,000.00	25,000.00
403-0000-369.10-10	OTHER MISC REVENUES / Insurance Proceeds		-		0		0
403-0000-369.70-10	DISCOUNTS / AP INVOICE FEES	30,000.00	34,886.67	30,000.00	35,670.00	30,000.00	32,000
403-0000-369.90-00	OTHER MISC REVENUES / RECONNECTION FEES	30,000.00	0.16	30,000.00	0.54	30,000.00	0
403-0000-369.91-10	INSTALLATION FEES / METER INSTALLATION FEES	4,000.00	34,800.00	4,000.00	37,087.50	4,000.00	113
403-0000-369.98-00	OTHER MISC REVENUES / OVERHEAD ALLOCATION	336,222.00	2,235.40	345,446.08	2,541.00	340,837.50	12,000
403-0000-370.00-00	OTHER INCOME / FRUS INCOME		-		0		0
403-0000-380.00-00	RESERVES BROUGHT FORWARD		-		0		0
403-0000-381.00-00	INTERFUND TRANSFER	227,557.00	202,067.20	227,557.00	227,557.00	227,557.00	328,866
403-0000-389.90-00	OTHER NON-OPERATING REVEN / NON-OPERATING REVENUE	4,793,772.00	4,853,845.96	4,778,596.08	4,989,707.84	4,812,818.50	5,822,188.00

2015-FUND 403-SUMMARY

Revenue	5,402,727.00	
O&M	4,661,783.61	
Capital	509,165.00	
Inflow/Infiltration Repairs		100,000.00
Rehab North Plant:		500,000.00
Automation project at ERS fields		30,000.00
Chlorine feed system: \$4,500		4,500.00
Garage for the centrifuge		4,500.00
Pressure maintainer pump system for the west course pump house		4,500.00
Perimeter Fencing		13,000.00
Mixer 4hp		4,000.00
WWTF - City Contribution		-151,335.00
Reserve (Net to/from)	231,778.39	4.48%
		9.32%

	<u>Budget 2012</u>	<u>YE 2012 Projection</u>	<u>Budget 2013</u>	<u>YE 2013 Projection</u>	<u>Budget 2014</u>	<u>YE 2014 Projection</u>	<u>Budget 2015</u>
403-0000-343.30-00 WATER REVENUE	1,448,424.00	1,450,950.00	1,448,424.00	1,479,195.00	1,448,424.00	1,601,579	1,700,000.00
403-0000-343.50-00 SEWER REVENUE	2,596,569.00	2,607,581.08	2,596,569.00	2,736,267.00	2,630,000.00	3,061,325	2,950,000.00
403-0000-343.50-05 SEWER REVENUE / RECLAIMED WATER	46,600.00	38,808.00	46,600.00	57,600.00	52,000.00	0	52,000.00
403-0000-343.50-10 SEWER REVENUE / DUE FROM CITY		44,373.33		4,160.00		0	0.00
403-0000-343.90-01 WATER FUND REVENUE / FIRE HYDRANT UPGRADE	29,000.00	100,514.67				0	0.00
403-0000-361.10-00 MISC INTEREST EARNINGS		394.61		155.97		3	0.00
403-0000-362.10-10 WATER TOWER / VERIZON		-		0		0	0.00
403-0000-362.10-20 WATER TOWER / AT&T	20,400.00	20,640.00	25,000.00	25,000.00	25,000.00	22,680	25,000.00
403-0000-362.10-30 WATER TOWER / BELL SOUTH		-		0		0	0.00
403-0000-362.10-40 WATER TOWER / LA UNWIRED		-		0		0	0.00
403-0000-363.20-10 TAP/IMPACT FEES / WATER TAP						70,000	0.00
403-0000-363.20-20 TAP/IMPACT FEES / SEWER TAP						325,000	0.00
403-0000-363.20-21 TAP/IMPACT FEES / IMPACT FEES - FROM CITY		-		0		0	0.00
403-0000-364.00-00 MISCELLANEOUS REVENUES / PROCEEDS - SALE OF F/A		-		0		0	0.00
403-0000-366.10-00 CONTRIBUTIONS & DONATIONS / STATE CONTRIB & DONATIO		-		0		0	0.00
403-0000-366.90-10 MISC DONATIONS / DEVELOPERS CONTRIBUTIONS		2,133.33		30,350.00		0	0.00
403-0000-369.01-00 OTHER MISC REVENUES / OTHER MISC REVENUES	25,000.00	11,360.71	25,000.00	8,677.83	25,000.00	27,784	25,000.00
403-0000-369.01-10 OTHER MISC REVENUES / Insurance Proceeds		-		0		0	0.00
403-0000-369.10-00 OTHER MISC REVENUES / NEW SERVICE FEES	30,000.00	34,886.67	30,000.00	35,670.00	30,000.00	32,000	30,000.00
403-0000-369.70-10 DISCOUNTS / A/P INVOICE DISCOUNTS		0.16		0.54		0	0.00
403-0000-369.90-00 OTHER MISC REVENUES / RECONNECTION FEES	30,000.00	34,800.00	30,000.00	37,087.50	30,000.00	113	30,000.00
403-0000-369.91-10 INSTALLATION FEES / METER INSTALLATION FEES	4,000.00	2,235.40	4,000.00	2,541.00	4,000.00	12,000	4,000.00
403-0000-369.98-00 OTHER MISC REVENUES / OVERHEAD ALLOCATION	336,222.00	303,100.80	345,446.08	345,446.00	340,837.50	340,838	359,170.00
403-0000-370.00-00 OTHER INCOME / FRUS INCOME		-		0		0	0.00
403-0000-380.00-00 RESERVES BROUGHT FORWARD		-		0		0	0.00
403-0000-381.00-00 INTERFUND TRANSFER	227,557.00	202,067.20	227,557.00	227,557.00	227,557.00	328,866	227,557.00
403-0000-389.90-00 OTHER NON-OPERATING REVEN / NON-OPERATING REVENUE		-		0		0	0.00
	4,793,772.00	4,853,845.96	4,778,596.08	4,989,707.84	4,812,818.50	5,822,188.00	5,402,727.00

2015-FUND 403- SUMMARY	
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Mixer 4hp	4,000.00
WWTF - City Contribution	-151,335.00
	4.48%
Reserve (Net to/from)	231,778.39 9.32%

SSRUS

	<u>Budget 2012</u>	<u>YE 2012 Projection</u>	<u>Budget 2013</u>	<u>Budget 2014</u>	<u>YE 2014 Projections</u>	<u>Budget 2015</u>
1400						
403-1400-512.12-00	208,000.00	201,065.57	214,240.00	228,548.00	202,490.00	239,975.40
403-1400-513.13-00		-	0	0	896	0
403-1400-513.13-50	10,000.00	11,638.19	10,300.00	10,300.00	13,644.00	10,300.00
403-1400-514.14-00	16,000.00	13,722.11	16,480.00	16,480.00	20,922.00	16,480.00
403-1400-521.21-00	16,240.00	15,697.63	16,727.20	17,844.32	17,091.00	17,844.00
403-1400-522.22-00	2,000.00	1,442.03	1,030.00	1,098.79	827.00	1,099.00
403-1400-522.22-50	12,000.00	12,523.26	13,390.00	14,284.25	14,132.00	14,284.00
403-1400-523.23-00	39,300.00	40,700.00	40,700.00	43,418.15	37,550.00	47,759.96
403-1400-523.23-20		296.85	420	420	156	420
403-1400-523.23-30		2,297.70	2600	2600	2274	2600
403-1400-523.23-40		550.22	615	615	515	615
403-1400-524.24-00		7,351.10			291	0
403-1400-526.26-00	300	293.96	300	300	197	300
403-1400-531.31-10	1,500.00	188.43	1,500.00	1,500.00	2,049.00	1,500.00
403-1400-531.31-40	3,000.00	1,457.36	3,000.00	3,000.00	2,164.00	3,000.00
403-1400-532.32-00	9,000.00	-			0.00	0.00
403-1400-534.34-10	475,000.00	438,728.50	485,000.00	485,000.00	423,590.00	485,000.00
403-1400-540.40-10	2,000.00	1,279.11	2,000.00	2,000.00	1,509.00	2,000.00
403-1400-541.41-10	3,000.00	4,067.28	3,500.00	3,500.00	4,500.00	4,500.00
403-1400-541.41-20	4,000.00	1,917.88	4,000.00	1,000.00	177.00	1,000.00
403-1400-541.41-30	1,500.00	-	1,500.00	1,500.00	0.00	1,500.00
403-1400-543.43-10	49,500.00	32,076.51	42,000.00	42,000.00	42,746.00	44,000.00
403-1400-544.44-00	500	-			0	0
403-1400-545.45-10		-			0	0
403-1400-545.45-20		-			0	0
403-1400-546.46-10	45,000.00	14,571.60	35,000.00	35,000.00	22,545.00	35,000.00
403-1400-546.46-20	10,000.00	7,400.27	10,000.00	10,000.00	14,500.00	12,500.00
403-1400-547.47-00	1,000.00	-			0.00	0.00
403-1400-551.51-00	1,000.00	388.45	1,000.00	1,000.00	1,329.00	1,000.00
403-1400-552.52-00	15,000.00	12,866.54	15,000.00	15,000.00	9,579.00	15,000.00
403-1400-552.52-05		-			0	0
403-1400-552.52-20	24,000.00	21,248.82	24,000.00	21,000.00	19,729.00	21,000.00
403-1400-552.52-21	1,000.00	350.53	1,000.00	1,000.00	0.00	1,000.00
403-1400-552.52-30	2,900.00	1,963.04	2,900.00	2,900.00	1,364.00	2,900.00
403-1400-552.52-80		59.94			0	0
403-1400-552.52-98		-			0	0
403-1400-552.52-99	500	4.77			0	0
403-1400-554.54-00	1,800.00	2,769.23	2,000.00	2,000.00	1,082.00	2,000.00
403-1400-554.54-10	3,200.00	2,347.68	3,200.00	3,200.00	4,836.00	3,200.00
403-1400-559.59-00		-			0	0
403-1400-563.63-10		-			0	0
403-1400-564.64-00		18.90			3231	0
403-1400-591.91-10	89,938.00	89,938.00	89,940.00	88,940.00	88,106.00	91,539.00

FUND 403 - SSURS

403-1400-591.91-20	TRANSFERS / CONTRIBUTION	-	-	-	0	0
403-1400-591.91-30	TRANSFERS / TO OTHER FUNDS	-	-	-	0	0
		1,048,178.00	941,221.45	1,043,342.20	1,055,448.51	954,021.00 1,079,316.36
	Wages	234,000.00	226,425.88	241,020.00	255,328.00	237,952.00 266,755.40
	Taxes & Benefits	69,840.00	81,152.76	75,782.20	80,580.51	73,033.00 84,921.96
	Services & Contracts	488,500.00	440,374.28	489,500.00	489,500.00	427,803.00 489,500.00
	Operating Expenses	116,500.00	61,312.65	98,000.00	95,000.00	85,977.00 100,500.00
	Administration	49,400.00	41,998.99	49,100.00	46,100.00	37,919.00 46,100.00
	Capital Expenditure	0	18.90	0	0	3231 0
	Debt Costs (Int & Prin)					
	Contribution & Grants					
	Transfers	89,938.00	89,938.00	89,940.00	88,940.00	88,106.00 91,539.00
		1,048,178.00	941,221.45	1,043,342.20	1,055,448.51	954,021.00 1,079,316.36

1600		<u>Budget 2012</u>	<u>YE 2012 Projection</u>	<u>Budget 2013</u>	<u>Budget 2014</u>	<u>YE 2014 Projections</u>	<u>Budget 2015</u>
403-1600-552.52-00	WATER UTILITY SERVICES / OPERATING SUPPLIES		-			0	0
403-1600-552.52-80	OPERATING SUPPLIES / METERS & METER SUPPLIES	40,000.00	2,653.20	40,000.00	40,000.00	12,737.00	12,000.00
403-1600-552.52-98	OPERATING SUPPLIES / OVER/SHORT INVENTORY		-			0	0
403-1600-562.62-00	WATER UTILITY SERVICES / BUILDINGS		-		2500	2,213	0
403-1600-563.63-10	IMPROV OTHER THAN BLDGS / OTHER		-		31000	0	
403-1600-564.64-00	WATER UTILITY SERVICES / MACHINERY AND EQUIPMENT		-			0	
403-1600-571.71-00	WATER UTILITY SERVICES / DEBT SERVICE	76,000.00	6,395.15	6,780.00	7,060.34	2,891.00	113,076.00
403-1600-572.72-00	WATER UTILITY SERVICES / DEBT SERVICE - Interest	9,000.00	6,577.00	8,907.94	8,669.02	6,549.00	51,774.00
403-1600-573.73-00	WATER UTILITY SERVICES / OTHER DEBT SERVICE COSTS		1,376.84			2,057	0
		125,000.00	17,002.19	55,687.94	89,229.36	26,923.00	176,850.00

	Wages						
	Taxes & Benefits						
	Services & Contracts						
	Operating Expenses						
	Administration	40,000.00	2,653.20	40,000.00	40,000.00	12,737.00	12,000.00
	Capital Expenditure	0	0	0	33,500.00	2,213.00	-
	Debt Costs (Int & Prin)	85,000.00	14,348.99	15,687.94	15,729.36	11,497.00	164,850.00
	Contribution & Grants						
	Transfers	125,000.00	17,002.19	55,687.94	89,229.36	26,447.00	176,850.00

1700		<u>Budget 2012</u>	<u>YE 2012 Projection</u>	<u>Budget 2013</u>	<u>Budget 2014</u>	<u>YE 2014 Projections</u>	<u>Budget 2015</u>
403-1700-512.12-00	SEWER SERVICES / REGULAR SALARIES & WAGES	284,000.00	278,397.25	292,520.00	308,557.43	288,579.00	323,985.30
403-1700-513.13-00	SEWER SERVICES / OTHER SALARIES AND WAGES		-	0.00	0.00	9,882.00	0.00
403-1700-513.13-50	OTHER SALARIES AND WAGES / TEMPORARIES	10,000.00	8,322.52	10,300.00	10,300.00	31,000.00	10,300.00
403-1700-514.14-00	SEWER SERVICES / OVERTIME	12,000.00	15,523.58	15,450.00	15,450.00	23,693.00	15,450.00

FUND 403 - SSURS

403-1700-521.21-00	SEWER SERVICES / FICA TAXES	21,460.00	21,506.00	22,103.80	23,315.64	24,644.00	23,316.00
403-1700-522.22-00	SEWER SERVICES / RETIREMENT CONTRIBUTIONS	4,700.00	1,942.71	3,605.00	3,802.64	821.00	3,803.00
403-1700-522.22-50	RETIREMENT CONTRIBUTIONS / FL LEAGUE RETIREMENT	18,590.00	17,180.84	19,055.00	20,099.69	20,052.00	20,100.00
403-1700-523.23-00	SEWER SERVICES / HEALTH INSURANCE	53,100.00	53,100.00	53,100.00	53,100.00	55,000.00	58,410.00
403-1700-523.23-20	HEALTH INSURANCE / LIFE INSURANCE		399.12	552.00	552.00	407.00	552.00
403-1700-523.23-30	HEALTH INSURANCE / DENTAL		3,037.57	3,384.00	3,384.00	3,029.00	3,384.00
403-1700-523.23-40	HEALTH INSURANCE / VISION		733.93	816.00	816.00	666.00	816.00
403-1700-524.24-00	SEWER SERVICES / WORKERS COMPENSATION	100	9,162.39			441.00	0.00
403-1700-525.25-00	SEWER SERVICES / UNEMPLOYMENT COMPENSATION	100	-			0.00	0.00
403-1700-526.26-00	SEWER SERVICES / DISABILITY INSURANCE	600	380.12	500.00	500.00	258.00	500.00
403-1700-531.31-10	PROFESSIONAL SERVICES / LEGAL SERVICES	1,000.00	209.89	1,000.00	1,000.00	0.00	1,000.00
403-1700-531.31-40	PROFESSIONAL SERVICES / PROFESSIONAL SERVICES	6,000.00	660.00	2,000.00	2,000.00	5,259.00	5,000.00
403-1700-532.32-00	SEWER SERVICES / ACCOUNTING & AUDITING		-			0.00	0.00
403-1700-534.34-10	OTHER CONTRACTUAL SERVICE / OTHER CONTRACTUAL SERVI	10,000.00	3,246.68	10,000.00	10,000.00	3,578.00	10,000.00
403-1700-540.40-10	TRAVEL & PER DIEM / TRAVEL & PER DIEM	1,000.00	42.24	1,000.00	1,000.00	218.00	1,000.00
403-1700-541.41-10	COMMUNICATIONS / TELEPHONES	4,200.00	4,067.29	4,200.00	4,200.00	5,099.00	5,100.00
403-1700-541.41-20	COMMUNICATIONS / POSTAGE	4,000.00	1,957.49		1,000.00	0	1,000
403-1700-541.41-30	COMMUNICATIONS / RADIOS & PAGERS	1,500.00	-	1,500.00	1,500.00	0.00	1,500.00
403-1700-543.43-10	UTILITY SERVICES / UTILITIES	55,000.00	40,725.59	55,000.00	55,000.00	57,657.00	58,000.00
403-1700-544.44-00	SEWER SERVICES / RENTALS & LEASES	500	-			0.00	0.00
403-1700-545.45-10	INSURANCE / INSURANCE EXPENSE		-			0.00	0.00
403-1700-545.45-20	INSURANCE / SELF-INSURED EXPENSE		-			0.00	0.00
403-1700-546.46-10	REPAIRS & MAINTENANCE / REPAIRS & MAINT - OTHER	85,000.00	99,661.67	100,000.00	100,000.00	135,391.00	100,000.00
403-1700-546.46-20	REPAIRS & MAINTENANCE / REPAIR & MAINT - VEHICLES	13,000.00	11,438.24	13,000.00	13,000.00	21,000.00	17,000.00
403-1700-547.47-00	SEWER SERVICES / PRINTING	400	-			0.00	0.00
403-1700-551.51-00	SEWER SERVICES / OFFICE SUPPLIES	1,500.00	293.70	1,000.00	1,000.00	1,100.00	1,000.00
403-1700-552.52-00	SEWER SERVICES / OPERATING SUPPLIES	15,000.00	8,220.63	15,000.00	15,000.00	16,000.00	16,000.00
403-1700-552.52-05	OPERATING SUPPLIES / DATA PROCESSING		-			0.00	0.00
403-1700-552.52-20	OPERATING SUPPLIES / FUELS AND LUBRICANTS	28,000.00	23,397.44	28,000.00	22,000.00	22,313.00	22,000.00
403-1700-552.52-21	OPERATING SUPPLIES / CHEMICALS		-			0.00	0.00
403-1700-552.52-30	OPERATING SUPPLIES / UNIFORMS & PERSONAL EQUIP	3,500.00	3,271.01	3,500.00	3,500.00	3,024.00	3,500.00
403-1700-552.52-98	OPERATING SUPPLIES / OVER/SHORT INVENTORY		-			0.00	0.00
403-1700-552.52-99	OPERATING SUPPLIES / BAD DEBT WRITE OFF		-			0.00	0.00
403-1700-554.54-00	SEWER SERVICES / MEMBERSHIPS, ADS & SUBSCR	1,100.00	1,811.60	1,500.00	1,500.00	936.00	1,500.00
403-1700-554.54-10	MEMBERSHIPS, ADS & SUBSCR / EMPLOYEE TRAINING	2,000.00	1,218.28	2,000.00	2,000.00	1,900.00	2,000.00
403-1700-559.59-00	SEWER SERVICES / DEPRECIATION		-			0.00	0.00
403-1700-564.64-00	SEWER SERVICES / MACHINERY AND EQUIPMENT		-			6,616.00	0.00
403-1700-591.91-10	TRANSFERS / REIMBURSEMENTS	89,938.00	89,938.00	91,900.00	90,900.00	88,107.00	91,539.00
		727,288.00	699,845.76	751,985.80	764,477.41	826,670.00	797,755.30
						YE 2014 Projections	Budget 2015
	Wages	306,000.00	302,243.34	318,270.00	334,307.43	353,154.00	349,735.30
	Taxes & Benefits	98,650.00	107,442.68	103,115.80	105,569.98	105,318.00	110,881.00
	Services & Contracts	17,000.00	4,116.57	13,000.00	13,000.00	8,837.00	16,000.00
	Operating Expenses	164,600.00	157,892.51	174,700.00	175,700.00	219,365.00	183,600.00

Administration	51,100.00	38,212.65	51,000.00	45,000.00	45,273.00	46,000.00
Capital Expenditure	0	0	0	0.00	6,616.00	0.00
Debt Costs (Int & Prin)				0	0	0
Contribution & Grants				0	0	0
Transfers	89,938.00	89,938.00	91,900.00	90,900.00	88,107.00	91,539.00
	727,288.00	699,845.76	751,985.80	764,477.41	826,670.00	797,755.30

1800

<u>Budget 2012</u>	<u>YE 2012 Projection</u>	<u>Budget 2013</u>	<u>Budget 2014</u>	<u>YE 2014 Projections</u>	<u>Budget 2015</u>
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403-1800-552.52-98	OPERATING SUPPLIES / OVER/SHORT INVENTORY				0.00	0.00
403-1800-563.63-10	IMPROV OTHER THAN BLDGS / OTHER			65,000.00	112,000.00	
403-1800-563.63-13	IMPROV OTHER THAN BLDGS / INFLOW & INFILTRATION CTL					
403-1800-563.63-14	IMPROV OTHER THAN BLDGS / SWR LIFT STATION UPGRADES					
403-1800-563.63-18	IMPROV OTHER THAN BLDGS / DELMAR DRIVE-SEWER-MSBU					
403-1800-563.63-24	IMPROV OTHER THAN BLDGS / SCADA SYSTEM					
403-1800-564.64-00	SEWER SERVICES / MACHINERY AND EQUIPMENT			104,000.00	87,326.00	
403-1800-571.71-00	SEWER SERVICES / DEBT SERVICE	488,739.00	582,359.45	597,400.00	622,520.00	647,323.00
403-1800-572.72-00	SEWER SERVICES / DEBT SERVICE - Interest	170,000.00	298,070.08	139,223.94	240,687.13	240,212.00
403-1800-573.73-00	SEWER SERVICES / OTHER DEBT SERVICE COSTS	1,090.00	-		0.00	0.00
		659,829.00	880,429.53	736,623.94	1,032,207.13	825,824.00

Wages				0.00	0.00	0.00
Taxes & Benefits				0.00	0.00	0.00
Services & Contracts				0.00	0.00	0.00
Operating Expenses				0.00	0.00	0.00
Administration				0.00	0.00	0.00
Capital Expenditure				169,000.00	199,326.00	0.00
Debt Costs (Int & Prin)	659,829.00	880,429.53	736,623.94	863,207.13	863,207.00	887,535.00
Contribution & Grants				0.00	0.00	0.00
Transfers				0.00	0.00	0.00
	659,829.00	880,429.53	736,623.94	1,032,207.13	1,062,533.00	887,535.00

2300

<u>Budget 2012</u>	<u>YE 2012 Projection</u>	<u>Budget 2013</u>	<u>Budget 2014</u>	<u>YE 2014 Projections</u>	<u>Budget 2015</u>
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403-2300-512.12-00	SEWER SERVICES / REGULAR SALARIES & WAGES	354,000.00	300,265.68	364,620.00	386,759.00	384,965.00	406,096.95
403-2300-513.13-00	SEWER SERVICES / OTHER SALARIES AND WAGES	17,000.00	23,434.11	17,510.00	17,510.00	15,105.00	17,510.00
403-2300-513.13-50	OTHER SALARIES AND WAGES / TEMPORARIES	11,000.00	19,120.26	11,330.00	11,330.00	6,330.00	11,330.00
403-2300-514.14-00	SEWER SERVICES / OVERTIME	12,000.00	11,010.82	12,360.00	12,360.00	17,538.00	12,360.00
403-2300-521.21-00	SEWER SERVICES / FICA TAXES	27,767.00	24,634.29	28,000.00	30,000.00	31,947.00	30,000.00
403-2300-522.22-00	SEWER SERVICES / RETIREMENT CONTRIBUTIONS	1,500.00	572.13	1,500.00	1,591.08	324.00	1,591.00
403-2300-522.22-50	RETIREMENT CONTRIBUTIONS / FL LEAGUE RETIREMENT	22,893.00	21,661.97	23,700.00	25,139.02	24,965.00	25,139.00
403-2300-523.23-00	SEWER SERVICES / HEALTH INSURANCE	58,500.00	53,700.00	53,700.00	58,034.00	66,451.00	73,096.00
403-2300-523.23-20	HEALTH INSURANCE / LIFE INSURANCE	300	469.29	600.00	600.00	251.00	600.00

FUND 403 - SSURS

403-2300-523.23-30	HEALTH INSURANCE / DENTAL		3,041.95	3,480.00	3,480.00	3,828.00	3,480.00	
403-2300-523.23-40	HEALTH INSURANCE / VISION		800.34	900.00	900.00	926.00	900.00	
403-2300-524.24-00	SEWER SERVICES / WORKERS COMPENSATION	100	61,075.52			64,944.00	0.00	
403-2300-526.26-00	SEWER SERVICES / DISABILITY INSURANCE	300	413.61	420.00	420.00	401.00	420.00	
403-2300-531.31-10	PROFESSIONAL SERVICES / LEGAL SERVICES	2,000.00	1,193.68	2,000.00	2,000.00	0.00	2,000.00	
403-2300-531.31-40	PROFESSIONAL SERVICES / PROFESSIONAL SERVICES	10,000.00	16,910.53	10,000.00	10,000.00	16,195.00	12,000.00	
403-2300-532.32-00	SEWER SERVICES / ACCOUNTING & AUDITING		-			0.00	0.00	
403-2300-534.34-10	OTHER CONTRACTUAL SERVICE / OTHER CONTRACTUAL SERVI	110,000.00	103,197.92	113,000.00	113,000.00	102,408.00	113,000.00	
403-2300-540.40-10	TRAVEL & PER DIEM / TRAVEL & PER DIEM	2,000.00	1,054.64	2,000.00	2,000.00	2,150.00	2,200.00	
403-2300-541.41-10	COMMUNICATIONS / TELEPHONES	3,200.00	3,569.99	3,200.00	3,200.00	3,901.00	3,900.00	
403-2300-541.41-20	COMMUNICATIONS / POSTAGE	200	14.19			0.00	0.00	
403-2300-541.41-30	COMMUNICATIONS / RADIOS & PAGERS		-			0.00	0.00	
403-2300-543.43-10	UTILITY SERVICES / UTILITIES	250,000.00	202,481.24	250,000.00	250,000.00	232,749.00	250,000.00	
403-2300-544.44-00	SEWER SERVICES / RENTALS & LEASES	2,200.00	363.79			0.00	0.00	
403-2300-545.45-10	INSURANCE / INSURANCE EXPENSE		-			0.00	0.00	
403-2300-545.45-20	INSURANCE / SELF-INSURED EXPENSE		-			0.00	0.00	
403-2300-546.46-10	REPAIRS & MAINTENANCE / REPAIRS & MAINT - OTHER	58,000.00	44,767.69	60,000.00	60,000.00	75,000.00	75,000.00	
403-2300-546.46-20	REPAIRS & MAINTENANCE / REPAIR & MAINT - VEHICLES	3,000.00	8,688.82	3,000.00	3,000.00	2,156.00	3,000.00	
403-2300-546.46-65	REPAIRS & MAINTENANCE / R & M - REUSE	20,000.00	7,481.89	17,000.00	17,000.00	16,500.00	17,000.00	
403-2300-547.47-00	SEWER SERVICES / PRINTING		-			0.00	0.00	
403-2300-551.51-00	SEWER SERVICES / OFFICE SUPPLIES		-			377.00	0.00	
403-2300-552.52-00	SEWER SERVICES / OPERATING SUPPLIES	20,700.00	16,451.43	20,700.00	20,700.00	16,946.00	20,700.00	
403-2300-552.52-05	OPERATING SUPPLIES / DATA PROCESSING		-			1,708.00	0.00	
403-2300-552.52-20	OPERATING SUPPLIES / FUELS AND LUBRICANTS	3,000.00	3,663.87	3,500.00	3,500.00	11,480.00	11,500.00	
403-2300-552.52-21	OPERATING SUPPLIES / CHEMICALS	115,000.00	126,261.57	130,000.00	130,000.00	124,961.00	135,000.00	
403-2300-552.52-30	OPERATING SUPPLIES / UNIFORMS & PERSONAL EQUIP	2,500.00	2,900.74	2,900.00	2,900.00	1,232.00	2,900.00	
403-2300-552.52-98	OPERATING SUPPLIES / OVER/SHORT INVENTORY		-			0.00	0.00	
403-2300-552.52-99	OPERATING SUPPLIES / BAD DEBT WRITE OFF		-			0.00	0.00	
403-2300-554.54-00	SEWER SERVICES / MEMBERSHIPS, ADS & SUBSCR	2,500.00	1,010.53	2,500.00	2,500.00	2,106.00	2,500.00	
403-2300-554.54-10	MEMBERSHIPS, ADS & SUBSCR / EMPLOYEE TRAINING	5,500.00	4,362.39	5,500.00	5,500.00	5,200.00	5,500.00	
403-2300-559.59-00	SEWER SERVICES / DEPRECIATION		-			0.00	0.00	
403-2300-564.64-00	SEWER SERVICES / MACHINERY AND EQUIPMENT		-			0.00	0.00	
403-2300-591.91-10	TRANSFERS / REIMBURSEMENTS	89,938.00	89,938.00	89,938.00	88,938.00	88,107.00	91,539.00	
		1,205,098.00	1,154,512.86	1,233,358.00	1,262,361.09	1,321,151.00	1,330,261.95	359,170.73
	Wages	394,000.00	353,830.86	405,820.00	427,959.00	423,938.00	447,296.95	
	Taxes & Benefits	111,360.00	166,369.10	112,300.00	120,164.09	194,037.00	135,226.00	
	Services & Contracts	122,000.00	121,302.13	125,000.00	125,000.00	118,603.00	127,000.00	
	Operating Expenses	338,600.00	268,422.24	335,200.00	335,200.00	332,456.00	351,100.00	
	Administration	149,200.00	154,650.53	165,100.00	165,100.00	164,010.00	178,100.00	
	Capital Expenditure	0	0	0	0.00	0.00	0.00	
	Debt Costs (Int & Prin)				0	0	0	
	Contribution & Grants				0	0	0	
	Transfers	89,938.00	89,938.00	89,938.00	88,938.00	88,107.00	91,539.00	
		1,205,098.00	1,154,512.86	1,233,358.00	1,262,361.09	1,321,151.00	1,330,261.95	

2400

	<u>Budget 2012</u>	<u>YE 2012 Projection</u>	<u>Budget 2013</u>	<u>Budget 2014</u>	<u>YE 2014 Projections</u>	<u>Budget 2015</u>
403-2400-552.52-98 OPERATING SUPPLIES / OVER/SHORT INVENTORY				0.00	0.00	0.00
403-2400-563.63-10 IMPROV OTHER THAN BLDGS / OTHER				147,200.00	29,740.00	0.00
403-2400-564.64-00 SEWER SERVICES / MACHINERY AND EQUIPMENT				0.00	35,717.00	0.00
403-2400-571.71-00 SEWER SERVICES / DEBT SERVICE	112,000.00	131,268.52	164,176.00	170,340.28	86,208.00	246,768.00
403-2400-572.72-00 SEWER SERVICES / DEBT SERVICE - Interest	130,000.00	121,149.15	146,554.50	138,475.01	127,677.00	143,297.00
403-2400-573.73-00 SEWER SERVICES / OTHER DEBT SERVICE COSTS					34,833.00	0.00
403-2400-595.95-05 OPERATING TRANSFER / TAP/IMPACT RESERVE Xfer					395,000.00	0.00
	242,000.00	252,417.67	310,730.50	456,015.29	709,175.00	390,065.00

Wages

Taxes & Benefits

Services & Contracts

Operating Expenses

Administration

Capital Expenditure

Debt Costs (Int & Prin)

Contribution & Grants

Transfers

				-	-	-
				-	-	-
				-	-	-
				-	-	-
				147,200.00	65,457.00	-
	242,000.00	252,417.67	310,730.50	308,815.29	248,718.00	390,065.00
				-	-	-
				-	395,000.00	-
	242,000.00	252,417.67	310,730.50	456,015.29	709,175.00	390,065.00

UTILITY WIDE

	<u>Budget 2012</u>	<u>YE 2012 Projection</u>	<u>Budget 2013</u>	<u>Budget 2014</u>	<u>YE 2014 Projections</u>	<u>Budget 2015</u>
Wages	934,000.00	882,500.08	965,110.00	1,017,594.43	1,015,044.00	1,063,787.65
Taxes & Benefits	279,850.00	354,964.54	291,198.00	306,314.58	372,388.00	331,028.96
Services & Contracts	627,500.00	565,792.98	627,500.00	627,500.00	555,243.00	632,500.00
Operating Expenses	619,700.00	487,627.40	607,900.00	605,900.00	637,798.00	635,200.00
Administration	289,700.00	237,515.37	305,200.00	296,200.00	259,939.00	282,200.00
Capital Expenditure	0.00	18.90	0.00	349,700.00	276,843.00	0.00
Debt Costs (Int & Prin)	986,829.00	1,147,196.19	1,063,042.38	1,187,751.78	1,123,422.00	1,442,450.00
Contribution & Grants	0.00	0.00	0.00	0.00	0.00	0.00
Transfers	269,814.00	269,814.00	271,778.00	268,778.00	659,320.00	274,617.00
Total:	4,007,393.00	3,945,429.46	4,131,728.38	4,659,738.79	4,899,997.00	4,661,783.61