

SOUTH SANTA ROSA UTILITY SYSTEM

P. O. BOX 640
1070 SHORELINE DR.
GULF BREEZE, FLORIDA 32562-0640

PHONE: 934-5100
FAX: 934-5114

BOARD MEETING AGENDA

Gulf Breeze City Hall
April 13, 2015

Monday.....6:30 PM

1. CALL TO ORDER
2. ROLL CALL
3. APPROVAL OF MINUTES:
 - a. Regular Meeting February 9, 2015
 - b. Special Meeting April 6, 2015
4. REPORTS:
 - a. Financial Report
 - b. Operations Report
 - c. Engineering & Permitting
5. OLD BUSINESS
 - a.
6. NEW BUSINESS:
 - a. Engineering Services for Reclaimed Elevated Tank
 - b. Redwood Lane 12" Gravity Sewer Slip Lining
 - c. Fencing for Wastewater Treatment Facility
7. PUBLIC FORUM
8. SETTING OF NEXT MEETING . . . June 8, 2015
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
FEBRUARY 9, 2015 - 6:30 P.M.

1. CALL TO ORDER:

The 123RD 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 Chairman Richard Snyder.

2. ROLL CALL AND INVOCATION:

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

3. APPROVAL OF MINUTES:

A motion was made by Bill Stanford to approve the December 9, 2014, meeting minutes pending corrections. Otto Prochaska seconded. The minutes were approved unanimously.

4. REPORTS:

a. FINANCE REPORT

Thomas Lambert gave the board the financial report for October 2014 through January 2015.

b. OPERATIONS REPORT

Vernon Prather stated that utility operations were normal in December and January. The spray fields were operated to maintain lake levels since demand for reclaim was lower due to cooler temperatures and rain.

Repairs continue to be made to sewer mains damaged by the April flood event. The sink holes are evaluated and selected for compaction and pavement if no defects are found. Damage to sewer mains will require excavation and additional rehabilitation to complete.

There were two reclaim water main breaks; to wit: (1) a 12" reclaim at Highway 98 and Pensacola State College; and (2) a 16" reclaim near the Waste Water Treatment Plant.

SSRUS Water systems continues to be supplied by Midway Water and ECUA due to the catastrophic failure of the FRUS main transmission line. FRUS has hired a new contractor and repair is underway. FRUS plans to resume water production in April 2015.

SOUTH SANTA ROSA UTILITY SYSTEM
BOARD OF DIRECTORS MEETING
FEBRUARY 9, 2015 - 6:30 P.M.

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

- a) WWTP data for December 2014 and January 2015
- b) Water & Sewer Revenue Tables F/Y 2015, 2014, 2013, 2012, 2011, 2010, 2009
- c) Water and Sewer Impact Fee Tables F/Y 2015, 2014, 2013, 2012, 2011, 2010, 2009
- d) Construction Coordinator Report
- e) Technology Fee Memo

c. ENGINEERING AND PERMITTING

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

5. OLD BUSINESS:

a. Santa Rosa Park Sewer

Tommy Brown spoke in favor of the project.

RECOMMENDATION:

SOUTH SANTA ROSA UTILITY SYSTEM BOARD RECOMMENDS THE CITY COUNCIL ISSUE A RESOLUTION OF SUPPORT FOR THE SUBMITTAL OF THE SANTA ROSA PARK SEWER PROJECT BY RESIDENTS TO THE SANTA ROSA COUNTY RESTORE COUNCIL FOR POTENTIAL GRANT FUNDING.

Tom Naile made a motion that a letter in support but not a resolution be sent to the RESTORE Council. The motion was seconded by Bill Stanford. The vote for approval was 4-0-2 with Messrs. Prochaska and Meister recused themselves because of conflicts.

6. NEW BUSINESS:

a. Professional Services for Update Capacity Analysis Report

RECOMMENDATION:

SOUTH SANTA ROSA UTILITY SYSTEM BOARD RECOMMENDS THAT THE CITY COUNCIL AUTHORIZE BASKERVILLE-DONOVAN TO PREPARE THE 2014 CAPACITY ANALYSIS REPORT FOR THE LUMP SUM FEE OF \$5,000.

SOUTH SANTA ROSA UTILITY SYSTEM
BOARD OF DIRECTORS MEETING
FEBRUARY 9, 2015 - 6:30 P.M.

Otto Prochaska made a motion to approve staff's recommendation. The motion was seconded by Mark Meister. The vote for approval was unanimous.

7. **PUBLIC FORUM:** none

8. **SETTING NEXT MEETING:**

The next South Santa Rosa Utility System Board meeting will be held on Monday, April 13, 2015, at 6:30 p.m.

9. **ADJOURNMENT:** 7:20 P.M.

ATTESTED TO:

Stephanie D. Lucas, City Clerk

APPOINTED OFFICERS (continued)

- A copy of the form must be provided immediately to the other members of the agency.
- The form must be read publicly at the next meeting after the form is filed.

IF YOU MAKE NO ATTEMPT TO INFLUENCE THE DECISION EXCEPT BY DISCUSSION AT THE MEETING:

- You must disclose orally the nature of your conflict in the measure before participating.
- You must complete the form and file it within 15 days after the vote occurs with the person responsible for recording the minutes of the meeting, who must incorporate the form in the minutes. A copy of the form must be provided immediately to the other members of the agency, and the form must be read publicly at the next meeting after the form is filed.

DISCLOSURE OF LOCAL OFFICER'S INTEREST

I, Mark Meister, hereby disclose that on February 9, 20 15:

(a) A measure came or will come before my agency which (check one)

- inured to my special private gain or loss;
- inured to the special gain or loss of my business associate, _____;
- inured to the special gain or loss of my relative, _____;
- inured to the special gain or loss of _____, by whom I am retained; or
- inured to the special gain or loss of _____, which is the parent organization or subsidiary of a principal which has retained me.

(b) The measure before my agency and the nature of my conflicting interest in the measure is as follows:

I am a friend of T. Roland Brawn who has an interest in the subject matter.

2/23/2015
Date Filed


Signature

NOTICE: UNDER PROVISIONS OF FLORIDA STATUTES §112.317, A FAILURE TO MAKE ANY REQUIRED DISCLOSURE CONSTITUTES GROUNDS FOR AND MAY BE PUNISHED BY ONE OR MORE OF THE FOLLOWING: IMPEACHMENT, REMOVAL OR SUSPENSION FROM OFFICE OR EMPLOYMENT, DEMOTION, REDUCTION IN SALARY, REPRIMAND, OR A CIVIL PENALTY NOT TO EXCEED \$10,000.

FORM 8B MEMORANDUM OF VOTING CONFLICT FOR COUNTY, MUNICIPAL, AND OTHER LOCAL PUBLIC OFFICERS

LAST NAME—FIRST NAME—MIDDLE NAME PROCHASKA, OTTO	NAME OF BOARD, COUNCIL, COMMISSION, AUTHORITY, OR COMMITTEE SOUTH SANTA ROSA UTILITY AUTHORITY BOARD
MAILING ADDRESS 332 VALENCIA	THE BOARD, COUNCIL, COMMISSION, AUTHORITY OR COMMITTEE ON WHICH I SERVE IS A UNIT OF: <input checked="" type="checkbox"/> CITY <input type="checkbox"/> COUNTY <input type="checkbox"/> OTHER LOCAL AGENCY
CITY GULF BREEZE	COUNTY SANTA ROSA
DATE ON WHICH VOTE OCCURRED FEBRUARY 9, 2015	NAME OF POLITICAL SUBDIVISION: CITY OF GULF BREEZE
	MY POSITION IS: <input type="checkbox"/> ELECTIVE <input checked="" type="checkbox"/> APPOINTEE

WHO MUST FILE FORM 8B

This form is for use by any person serving at the county, city, or other local level of government on an appointed or elected board, council, commission, authority, or committee. It applies equally to members of advisory and non-advisory bodies who are presented with a voting conflict of interest under Section 112.3143, Florida Statutes.

Your responsibilities under the law when faced with voting on a measure in which you have a conflict of interest will vary greatly depending on whether you hold an elective or appointive position. For this reason, please pay close attention to the instructions on this form before completing the reverse side and filing the form.

INSTRUCTIONS FOR COMPLIANCE WITH SECTION 112.3143, FLORIDA STATUTES

A person holding elective or appointive county, municipal, or other local public office **MUST ABSTAIN** from voting on a measure which inures to his or her special private gain or loss. Each elected or appointed local officer also is prohibited from knowingly voting on a measure which inures to the special gain or loss of a principal (other than a government agency) by whom he or she is retained (including the parent organization or subsidiary of a corporate principal by which he or she is retained); to the special private gain or loss of a relative; or to the special private gain or loss of a business associate. Commissioners of community redevelopment agencies under Sec. 163.356 or 163.357, F.S., and officers of independent special tax districts elected on a one-acre, one-vote basis are not prohibited from voting in that capacity.

For purposes of this law, a "relative" includes only the officer's father, mother, son, daughter, husband, wife, brother, sister, father-in-law, mother-in-law, son-in-law, and daughter-in-law. A "business associate" means any person or entity engaged in or carrying on a business enterprise with the officer as a partner, joint venturer, coowner of property, or corporate shareholder (where the shares of the corporation are not listed on any national or regional stock exchange).

* * * * *

ELECTED OFFICERS:

In addition to abstaining from voting in the situations described above, you must disclose the conflict:

PRIOR TO THE VOTE BEING TAKEN by publicly stating to the assembly the nature of your interest in the measure on which you are abstaining from voting; *and*

WITHIN 15 DAYS AFTER THE VOTE OCCURS by completing and filing this form with the person responsible for recording the minutes of the meeting, who should incorporate the form in the minutes.

* * * * *

APPOINTED OFFICERS:

Although you must abstain from voting in the situations described above, you otherwise may participate in these matters. However, you must disclose the nature of the conflict before making any attempt to influence the decision, whether orally or in writing and whether made by you or at your direction.

IF YOU INTEND TO MAKE ANY ATTEMPT TO INFLUENCE THE DECISION PRIOR TO THE MEETING AT WHICH THE VOTE WILL BE TAKEN:

- You must complete and file this form (before making any attempt to influence the decision) with the person responsible for recording the minutes of the meeting, who will incorporate the form in the minutes. (Continued on other side)

APPOINTED OFFICERS (continued)

- A copy of the form must be provided immediately to the other members of the agency.
- The form must be read publicly at the next meeting after the form is filed.

IF YOU MAKE NO ATTEMPT TO INFLUENCE THE DECISION EXCEPT BY DISCUSSION AT THE MEETING:

- You must disclose orally the nature of your conflict in the measure before participating.
- You must complete the form and file it within 15 days after the vote occurs with the person responsible for recording the minutes of the meeting, who must incorporate the form in the minutes. A copy of the form must be provided immediately to the other members of the agency, and the form must be read publicly at the next meeting after the form is filed.

DISCLOSURE OF LOCAL OFFICER'S INTEREST

I, Otto Prochaska, hereby disclose that on February 9, 20 15:

(a) A measure came or will come before my agency which (check one)

- inured to my special private gain or loss;
- inured to the special gain or loss of my business associate, _____;
- inured to the special gain or loss of my relative, _____;
- inured to the special gain or loss of _____, by whom I am retained; or
- inured to the special gain or loss of _____, which is the parent organization or subsidiary of a principal which has retained me.

(b) The measure before my agency and the nature of my conflicting interest in the measure is as follows:

I am a professional engineer. I feel that if I vote on the subject I am speaking on the project engineer's work.

Date Filed

2-23-15

Signature

Otto Prochaska

NOTICE: UNDER PROVISIONS OF FLORIDA STATUTES §112.317, A FAILURE TO MAKE ANY REQUIRED DISCLOSURE CONSTITUTES GROUNDS FOR AND MAY BE PUNISHED BY ONE OR MORE OF THE FOLLOWING: IMPEACHMENT, REMOVAL OR SUSPENSION FROM OFFICE OR EMPLOYMENT, DEMOTION, REDUCTION IN SALARY, REPRIMAND, OR A CIVIL PENALTY NOT TO EXCEED \$10,000.

SOUTH SANTA ROSA UTILITY SYSTEM
BOARD OF DIRECTORS SPECIAL MEETING
APRIL 6, 2015 – 5:00 P.M.

1. **CALL TO ORDER:**

Co-Chairman Tom Naile called the Special Meeting of the South Santa Rosa Utility System Board of Directors to order at 5:00 p.m., at Gulf Breeze City Hall.

2. **ROLL CALL:**

The following Board members were present: Mayor Matt Dannheisser, Mayor Pro Tem Joe Henderson, Mark Meister, Terry Mills, Tom Naile, Otto Prochaska, and Bill Stanford.

3. **ACTION ITEM:**

A. **Discussion and Action Regarding Payment of Fairpoint Regional Utility System Operating Debt.**

RECOMMENDATION:

SOUTH SANTA ROSA UTILITY SYSTEM BOARD RECOMMENDS THAT THE CITY COUNCIL AUTHORIZE THE PAYMENT OF \$174,890 (\$94,441 FROM SSRUS AND \$80,449 FROM THE CITY OF GULF BREEZE) TO PAY FOR COSTS INCURRED DURING THE WATER SUPPLY OUTAGE.

Mayor Pro Tem Henderson made a motion to approve staff's recommendation. That motion was amended as follows:

That the South Santa Rosa Utility Board endorse a loan to the Fairpoint Regional Utility System in the amount of \$174,890 with \$94,441 being funded by South Santa Rosa Utility System and \$80,449 funded by the City. The loan shall be evidenced by a Promissory Note from Fairpoint Regional Utility System to the City of Gulf Breeze with the following provisions: (1) amount due and owing shall be \$374,890 (initial loan of \$200,000 as well as current loan of \$174,890); (2) no interest; (3) repayment to begin within the next six months; and (4) repayment of loan not to exceed ten years.

The motion was seconded by Mark Meister. The vote for approval was unanimous.

7. **PUBLIC FORUM:** none

8. **ADJOURNMENT:** 5:31 P.M.

ATTESTED TO:

Stephanie D. Lucas, City Clerk

SSRUS FINANCIAL SUMMARY
F/Y 2015 PERIOD 4 FINANCIAL COMPARISON
OCTOBER 2014 THROUGH JANUARY 2015

February 2015

WATER & SEWER BREAKDOWN

Description	FY2015 Actual YTD	FY2015 Budget YTD		FY2014 Actual YTD	
WATER					
<i>Revenue</i>					
Service Charges	532,506	578,000	-7.9%	575,291	-7.4%
Impact Fees					
Miscellaneous	4,439	8,333	-46.7%	8,598	-48.4%
Special Assessment	120	-	0.0%	-	0.0%
TOTALS	537,065	586,333	-8.40%	583,889	
<i>Expenses</i>					
Salaries	110,151	120,726	-8.8%	124,035	-11.2%
Operating	13,421	18,367	-26.9%	23,022	-41.7%
Repairs & Maintenance	35,743	15,833	125.7%	7,237	393.9%
Contractual	152,279	163,167	-6.7%	122,863	23.9%
Utilities	20,556	14,667	40.2%	11,159	84.2%
Debt Service	-	37,692	0.0%	2,891	-100.0%
Capital	-	4,000	0.0%	6,835	-100.0%
Transfers	22,608	30,513	-25.9%	29,369	-23.0%
TOTALS	354,757	404,964	-12.4%	327,410	
WATER NET GAIN/(LOSS)	182,308	181,369		256,479	
SEWER					
<i>Revenue</i>					
Service Charges	1,070,964	1,010,667	6.0%	1,091,083	-1.8%
Impact Fees					
Miscellaneous	176,448	254,354	-30.6%	231,833	-23.9%
Special Assessment	-	-	0.0%	-	0.0%
TOTALS	1,247,412	1,265,021	-1.39%	1,322,916	
<i>Expenses</i>					
Salaries	353,562	354,713	-0.3%	308,034	14.8%
Operating	75,175	79,600	-5.6%	79,380	-5.3%
Repairs & Maintenance	93,207	70,667	31.9%	74,481	25.1%
Contractual	43,180	47,667	-9.4%	46,807	-7.7%
Utilities	81,096	102,667	-21.0%	72,393	12.0%
Debt Service	(98,901)	443,125	-122.3%	763,376	-113.0%
Capital	154,926	220,167	-29.6%	2,010	7609.7%
Transfers	45,217	61,026	-25.9%	58,738	-23.0%
TOTALS	747,461	1,379,630	-45.8%	1,405,218	
SEWER NET GAIN/(LOSS)	499,951	(114,610)		(82,302)	

SSRUS FINANCIAL SUMMARY - 4 MONTH YTD (Oct 14-Jan 15)
 OPERATIONAL AND CAPITAL SUMMARIES

Description	FY2015 Actual YTD	FY2015 Budget YTD		FY2014 Actual	
-------------	-------------------	-------------------	--	---------------	--

OPERATIONAL SUMMARY (Includes transfers)					
REVENUE	1,206,306	1,251,515	-3.6%	1,289,000	-6.4%
WATER EXPENSE	354,757	363,272	-2.3%	317,684	11.7%
SEWER EXPENSE	691,436	716,339	-3.5%	639,833	8.1%
EXPENSE TOTAL	<u>1,046,193</u>	<u>1,079,611</u>	-3.1%	<u>957,517</u>	9.3%
NET GAIN	160,113	171,904	-6.9%	331,483	
CAPITAL & DEBT SERVICE SUMMARY					
REVENUE	578,170	599,839	-3.6%	617,805	-6.4%
WATER EXPENSE	0	41,692	-100.0%	9,726	-100.0%
SEWER EXPENSE	56,025	663,291	-91.6%	765,385	-92.7%
EXPENSE TOTAL	<u>56,025</u>	<u>704,983</u>	-92.1%	<u>775,111</u>	-92.8%
NET GAIN	522,145	-105,145	88.4%	-157,306	
OVERALL SUMMARY					
REVENUE	1,784,476	1,851,354	-3.6%	1,906,805	-6.4%
WATER EXPENSE	354,757	404,964	-12.4%	327,410	8.4%
SEWER EXPENSE	747,461	1,379,630	-45.8%	1,405,218	-46.8%
EXPENSE TOTAL	<u>1,102,218</u>	<u>1,784,594</u>	-38.2%	<u>1,732,629</u>	-36.4%
NET GAIN	682,258	66,760		174,177	

Unrestricted Cash 104.10-00	\$ 1,929,809.42
Debt Service Restricted 104.16-03	\$ 1,253,339.67
Total Cash	\$ 3,183,149.09
- (Impact Fee Reserve)	\$ (1,399,025.75)
OPERATIONAL AVAILABLE CASH	\$ 1,784,123.34

SSRUS FINANCIAL SUMMARY - 4 MONTH YTD (Oct 14-Jan 15)
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		
Water Main Replacement	80,000		80,000		
TOTALS	150,000	0	150,000	0	
FY2014					
Lift Station Modification	65,000		65,000		
Sewer Pump (80% of \$35k)	28,000		28,000		
Water Crew Equipment	21,500		21,500		
Aerobic Digester	80,000		80,000		
TOTALS	194,500	0	194,500	0	
FY2015					
Inflow/Infiltration Repairs	100,000		100,000		
Rehab North Plant:	500,000		500,000		
Automation project at ERS fields	30,000		30,000		
Chlorine feed system: \$4,500	4,500		4,500		
Garage for the centrifuge	4,500		4,500		
Pressure maintainer pump system for the west course pump house	4,500		4,500		
Perimeter Fencing	13,000		13,000		
Mixer 4hp	4,000		4,000		
TOTALS	660,500	0	660,500	0	



City of Gulf Breeze

TO: Edwin A. Eddy, City Manager
FROM: Vernon L. Prather, Director of Public Services 
RE: SSRUS Operations Report
DATE: April 07, 2015

Utility operations were normal in February and March 2015. Spray fields were operated periodically to maintain lake levels since demand for reclaim was lower due to cooler temperatures and rain. The end of March saw higher temperatures and cessation of spray field operation.

Repairs continue to be made to sewer mains due to the flooding that occurred in April 2014. The sink holes are evaluated and selected for compaction and pavement if no defects are found. Damage to sewer mains will require excavation and additional rehabilitation to complete.

The SSRUS Water System returned to Fairpoint Regional for supply on March 10, 2015. Our staff has worked diligently to maintain operations during the prolonged outage. This experience has shown the value of having two water suppliers and trained staff who are able to provide uninterrupted water service to the customers.

Fairpoint repaired the 24" water main by slip lining the ruptured water main with a fusible PVC product.

The WWTP flow was 1.516 mgd, for Feb. and 1.480 mgd for March 2015. The Golf Course flow for this same time period was .505 mgd and .316 mgd. Overall the reclaim system has remained balanced with activation of spray fields as needed.

Since utility operations are influenced by rain fall, staff is providing 8 years of annual 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 = 92.48"	24.22"
2015 = 13.01"	13.01"

SSRUS increased/decreased the customer base as follows:

Billed water customers: (pre-Ivan 4383)
(- 1.9 % since Ivan)

Billed sewer customers: (pre-Ivan 5402)
(+15.6 % since Ivan)

Feb 15	4,278	Feb 14	4,192	2.0%	Feb 15	6,229	Feb 14	6,045	3.0 %
Mar 15	4,300	Mar 14	4,205	2.2%	Mar 15	6,247	Mar 14	6,060	3.1%

Water revenue:

Feb 15	\$119,498 / 4,278 = \$27.93 /customer	Feb 14	\$137,331 /4,192 = \$32.76 /customer
Mar 15	\$120,828 / 4,300 = \$28.10 /customer	Mar 14	\$111,734 /4,205 = \$26.57 /customer

Sewer revenue:

Feb 15	\$244,301 / 6,229 = \$39.22 /customer	Feb 14	\$264,786 / 6,045 = \$43.80 /customer
Mar 15	\$236,108 / 6,247 = \$37.80 /customer	Mar 14	\$216,740 / 6,060 = \$35.77 /customer

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

- a) WWTP data for February 2015
- b) Water & Sewer Revenue Tables F/Y 2015, 2014, 2013, 2012, 2011, 2010, 2009
- c) Water & Sewer Impact Fee Tables F/Y 2015, 2014, 2013, 2012, 2011, 2010, 2009
- d) Construction Coordinator Report
- e) Resignation Letter from Chairman Dr. Richard Snyder Ph.D.

13068

SSRUS WWTP DATA
February 2015

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	1.612	var.	var.	var.	var.	var.	var.	var.	6.4	0.00	0.00
2	1.530	var.	var.	var.	var.	var.	var.	var.	6.4	0.66	0.08
3	1.501	var.	var.	var.	var.	var.	var.	var.	6.4	0.00	0.00
4	1.608	var.	var.	var.	var.	var.	var.	var.	6.1	0.08	0.01
5	1.618	var.	var.	var.	var.	var.	var.	var.	6.1	0.96	0.12
6	1.561	var.	var.	var.	var.	var.	var.	var.	6.8	0.00	0.00
7	1.515	var.	var.	var.	var.	var.	var.	var.	6.8	0.00	0.00
8	1.515	var.	var.	var.	var.	var.	var.	var.	6.9	0.00	0.00
9	1.534	var.	var.	var.	var.	var.	var.	var.	6.8	0.00	0.00
10	1.473	var.	var.	var.	var.	var.	var.	var.	6.7	0.00	0.00
11	1.335	var.	var.	var.	var.	var.	var.	var.	5.5	0.00	0.00
12	1.535	var.	var.	var.	var.	var.	var.	var.	5.1	0.00	0.00
13	1.423	var.	var.	var.	var.	var.	var.	var.	5.8	0.00	0.00
14	1.439	var.	var.	var.	var.	var.	var.	var.	6.3	0.00	0.00
15	1.469	var.	var.	var.	var.	var.	var.	var.	6.7	0.00	0.00
16	1.562	var.	var.	var.	var.	var.	var.	var.	7.0	0.00	0.00
17	1.536	var.	var.	var.	var.	var.	var.	var.	6.8	0.22	0.03
18	1.502	var.	var.	var.	var.	var.	var.	var.	6.6	0.00	0.00
19	1.572	var.	var.	var.	var.	var.	var.	var.	6.6	0.00	0.00
20	1.482	var.	var.	var.	var.	var.	var.	var.	6.5	0.00	0.00
21	1.481	var.	var.	var.	var.	var.	var.	var.	6.4	0.00	0.00
22	1.497	var.	var.	var.	var.	var.	var.	var.	6.4	0.28	0.03
23	1.552	var.	var.	var.	var.	var.	var.	var.	6.4	0.03	0.00
24	1.446	var.	var.	var.	var.	var.	var.	var.	6.3	0.13	0.02
25	1.591	var.	var.	var.	var.	var.	var.	var.	6.1	0.00	0.00
26	1.552	var.	var.	var.	var.	var.	var.	var.	6.5	1.20	0.15
27	1.505	var.	var.	var.	var.	var.	var.	var.	6.9	0.00	0.00
28	1.503	var.	var.	var.	var.	var.	var.	var.	6.9	0.00	0.00
Max Day AVG	42.449	0.000	14.146	2.356	11.790	0.000	11.007	6.388	6.900	3.560	0.44
	1.618								0		
	1.516	0.000	0.505	0.076	0.380	0.000	0.393	0.228	6.24	0.127	0.016
Golf Course Average Irrigation			0.505								
*Includes East Course Well											

WWTP FLOW + RAIN FLOW + suppl flow - IRRIG - ERS - REUSE - LAKE GAIN = PERC
 Avg 1.516 0.016 0.000 -0.456 -0.393 -0.228 -0.016 = 0.438 MGD
 (= TOTAL FLOW)
 (1.532)

Lake Level (2/28) - Lake Level (1/31) = Lake Gain

6.9 6.6 0.3 ft.
82.8 79.2 3.6 in.

	Formula
WWTP FLOW	1.516
RAIN FLOW	0.016
suppl flow	0.000
- IRRIG	0.456
- ERS	0.393
- REUSE	0.228
- LAKE GAIN	0.016
PERC:	0.438

ADDITIONAL COMMENTS:

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

3.600 in.
0.442 mg.
0.016 mgd

SSRUS	FY 2015	REVENUE						Sewer Consump (1000 gal)	Sewer Customers	Misc. Charges	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						
	Oct-14	\$133,741			\$260,061					\$393,802	\$387,500	\$6,302	
	Nov-14	\$139,741			\$283,372					\$816,914	\$775,000	\$41,914	
	Dec-14	\$127,262			\$250,697					\$1,194,873	\$1,162,500	\$32,373	
	Jan-15	\$124,079			\$249,380					\$1,568,332	\$1,550,000	\$18,332	
	Feb-15	\$119,512	18,807	4,278	\$244,301	28,910	6,229			\$1,932,144	\$1,937,500	-\$5,356	
	Mar-15	\$120,859	19,305	4,300	\$240,555	27,096	6,247			\$2,293,558	\$2,325,000	-\$31,442	
	Apr-15												
	May-15												
	Jun-15												
	Jul-15												
	Aug-15												
	Sep-15												
	TOTALS	\$765,193			\$1,528,366				\$0				
	AVG.	\$127,532	19,056	4289	\$254,728	28,003	6238	#DIV/0!					

Water monthly requirement \$141,667
Sewer monthly requirement: \$245,833
\$387,500

Water monthly requirement
Sewer monthly requirement:

B

SERUS	FY 2011	REVENUE										Over/Short YTD
		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		
	Oct-10	\$128,822	28,177	4179	\$230,280	36,836	5840	\$503	\$359,584	\$324,275	\$35,309	
	Nov-10	\$121,805	23,768	4184	\$220,313	37,830	5827	\$481	\$701,983	\$648,550	\$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	4187	\$212,626	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	\$218,632	30,889	5829	\$175	\$2,356,668	\$2,289,923	\$86,744	
	May-11	\$126,907	26,199	4193	\$239,789	36,334	5868	\$943	\$2,723,308	\$2,584,198	\$129,108	
	Jun-11	\$136,886	29,201	4176	\$254,659	40,043	5840	\$588	\$3,115,439	\$2,916,473	\$198,966	
	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	28,526	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	\$1,487,843			\$2,757,440			\$8,920				
	AVG.	\$124,804	24,743	4179	\$229,787	34,371	5850	\$577				

Water monthly requirement
\$117,500
Sewer monthly requirement:
\$208,775
\$324,275

Water monthly requirement
Sewer monthly requirement:

B4

SSRUS	FY 2010	REVENUE										Over/Short YTD
		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		
Oct-09	\$129,824	29,711	4209	\$216,078	37,060	5835	\$720	\$345,621	\$318,717	\$26,904		
Nov-09	\$118,752	22,551	4189	\$204,876	29,284	5772	\$383	\$669,612	\$637,433	\$32,178		
Dec-09	\$116,722	21,711	4194	\$206,816	29,797	5779	\$710	\$692,859	\$656,150	\$36,709		
Jan-10	\$118,887	22,610	4191	\$211,322	30,580	5776	\$776	\$1,323,844	\$1,274,867	\$48,977		
Feb-10	\$119,651	22,801	4163	\$203,579	29,072	5752	\$472	\$1,647,546	\$1,593,683	\$53,862		
Mar-10	\$109,447	19,032	4182	\$191,003	25,884	5752	\$477	\$1,948,473	\$1,912,300	\$36,173		
Apr-10	\$117,688	22,278	4174	\$207,506	27,011	5761	\$586	\$2,274,251	\$2,231,017	\$43,234		
May-10	\$126,003	26,161	4179	\$220,317	33,286	5792	\$570	\$2,621,140	\$2,549,733	\$71,407		
Jun-10	\$126,884	26,023	4188	\$229,250	35,041	5828	\$775	\$2,980,059	\$2,888,450	\$91,609		
Jul-10	\$132,148	27,560	4180	\$232,522	36,204	5804	\$763	\$3,345,491	\$3,187,167	\$158,325		
Aug-10	\$136,089	28,789	4200	\$241,267	38,323	5837	\$445	\$3,723,292	\$3,506,883	\$217,408		
Sep-10	\$128,585	25,686	4185	\$223,989	34,017	5835	\$405	\$4,076,251	\$3,824,600	\$251,651		
TOTALS	\$1,482,688			\$2,586,503			\$7,080					
AVG.	\$123,557	24,493	4186	\$215,542	32,126	5793	\$588					

Water monthly requirement \$118,000
Sewer monthly requirement: \$200,717
\$318,717

B5

SRUS	FY 2009		REVENUE		Water Consump (1000 gal)	Water Customers	Sewer Consump (1000 gal)	Sewer Customers	Misc. Charges	Total Dollars YTD	Budget Req-mnts YTD	Over/Short YTD
	Water Dollars		Water Dollars									
Oct-08	\$121,911		\$202,742		27,771	4227	35,561	5767	\$850	\$325,502	\$334,500	-\$8,998
Nov-08	\$101,206		\$169,777		19,808	4201	26,678	5607	\$605	\$597,090	\$669,000	-\$71,910
Dec-08	\$116,482		\$198,923		25,847	4214	24,088	5635	\$1,003	\$911,497	\$1,003,500	-\$92,003
Jan-09	\$110,030		\$186,105		21,797	4194	29,372	5780	\$773	\$1,208,405	\$1,338,000	-\$129,595
Feb-09	\$105,862		\$179,789		20,372	4196	27,629	5784	\$328	\$1,494,353	\$1,672,500	-\$178,147
Mar-09	\$109,407		\$190,198		21,766	4179	30,546	5790	\$848	\$1,794,608	\$2,007,000	-\$212,394
Apr-09	\$110,713		\$189,501		22,277	4171	30,095	5632	\$665	\$2,085,485	\$2,341,500	-\$248,015
May-09	\$113,489		\$193,805		24,577	4170	32,913	5791	\$580	\$2,403,339	\$2,676,000	-\$272,661
Jun-09	\$120,904		\$217,927		28,441	4171	37,934	5819	\$643	\$2,742,813	\$3,010,500	-\$267,687
Jul-09	\$136,771		\$234,534		32,326	4191	42,416	5780	\$570	\$3,114,687	\$3,345,000	-\$230,313
Aug-09	\$122,350		\$207,498		26,666	4191	35,118	5772	\$768	\$3,445,302	\$3,679,500	-\$234,198
Sep-09	\$48,443		\$125,461		8,708	1861	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.	\$109,626		\$191,187		23,363	3997	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

B6

SSRUS MONTHLY IMPACT FEES - 2015

MONTH	WATER	SEWER	YTD WATER	YTD SEWER	YTD TOTAL	BUDGETED	OVER/UNDER
October-14	\$25	\$3,375	\$25	\$3,375	\$3,400	\$0	\$3,400
November-14	\$2,250	\$14,300	\$2,275	\$17,675	\$19,950	\$0	\$19,950
December-14	\$3,550	\$22,100	\$5,825	\$39,775	\$45,600	\$0	\$45,600
January-15	\$4,150	\$13,775	\$9,975	\$53,550	\$63,525	\$0	\$63,525
February-15	\$0	\$33,800	\$9,975	\$87,350	\$97,325	\$0	\$97,325
March-15	\$2,750	\$50,700	\$12,725	\$138,050	\$150,775	\$0	\$150,775
April-15							
May-15							
June-15							
July-15							
August-15							
September-15							
Avg.							

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

Monthly
 Monthly
 Monthly

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	\$20,250	\$52,000	\$86,675	\$371,896	\$458,571	\$0	\$458,571
September-14	\$2,250	\$29,375	\$88,925	\$401,271	\$490,196	\$0	\$490,196
Avg.							

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

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	\$282,425	\$290,200	\$0	\$290,200
August-13	\$2,250	\$16,975	\$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
 Sewer tap annual requirement: \$0
 Combined annual requirement: \$0

Monthly \$0
 Monthly \$0
 Monthly \$0

SSRUS\MONTHLY IMPACT FEES - 2012

MONTH	WATER	SEWER	YTD WATER	YTD SEWER	YTD TOTAL	BUDGETED	OVER/UNDER
October-11	\$0	\$8,600	\$0	\$8,600	\$8,600	\$0	\$8,600
November-11	\$5,625	\$33,074	\$5,625	\$39,574	\$45,199	\$0	\$45,199
December-11	\$0	\$16,624	\$5,625	\$58,088	\$61,723	\$0	\$61,723
January-12	\$76	\$26,924	\$5,700	\$83,022	\$88,722	\$0	\$88,722
February-12	\$4,500	\$50,607	\$10,200	\$133,628	\$143,828	\$0	\$143,828
March-12	\$0	\$5,900	\$10,200	\$139,628	\$149,728	\$0	\$149,728
April-12	\$0	\$38,600	\$10,200	\$178,128	\$188,328	\$0	\$188,328
May-12	\$0	\$24,400	\$10,200	\$202,628	\$212,728	\$0	\$212,728
June-12	\$10,125	\$26,776	\$20,325	\$229,304	\$249,628	\$0	\$249,628
July-12	\$0	\$20,800	\$20,325	\$250,104	\$270,428	\$0	\$270,428
August-12	\$2,260	\$21,700	\$22,676	\$271,804	\$284,378	\$0	\$284,378
September-12	\$0	\$93,184	\$22,676	\$384,988	\$387,563	\$0	\$387,563
Avg.							

Water tap annual requirement: \$0

Sewer tap annual requirement: \$0

Combined annual requirement: \$0

Monthly

Monthly

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		\$45,247	\$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	\$10,622	\$10,688	\$86,308	\$95,993	\$0	\$95,993
May-11		\$11,447	\$10,688	\$98,753	\$107,440	\$0	\$107,440
June-11	\$2,250	\$88,147	\$12,938	\$184,900	\$197,837	\$0	\$197,837
July-11	\$4,500	\$31,678	\$17,438	\$216,579	\$234,016	\$0	\$234,016
August-11		\$11,343	\$17,438	\$227,922	\$245,359	\$0	\$245,359
September-11	\$2,250	\$51,951	\$19,688	\$289,873	\$309,580	\$0	\$309,580
Avg.							

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

Monthly \$0
 Monthly \$0
 Monthly \$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	\$6,247	\$4,500	\$16,915	\$21,415	\$0	\$21,415
January-10	\$0	\$6,247	\$4,500	\$23,162	\$27,662	\$0	\$27,662
February-10	\$0	\$18,016	\$4,500	\$41,177	\$46,677	\$0	\$46,677
March-10	\$0	\$14,822	\$4,500	\$66,999	\$60,499	\$0	\$60,499
April-10	\$0	\$1,047	\$4,500	\$67,046	\$61,546	\$0	\$61,546
May-10	\$2,250	\$6,247	\$6,750	\$69,293	\$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	\$71,834	\$78,384	\$0	\$78,384
September-10	\$0	\$1,047	\$6,750	\$72,881	\$79,431	\$0	\$79,431
Avg.							

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

Monthly \$0
 Monthly \$0
 Monthly \$0

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	\$29,167	-\$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	\$87,500	-\$64,484
January-09	\$0	\$1,047	\$0	\$24,063	\$24,063	\$116,667	-\$92,604
February-09	\$0	\$1,047	\$0	\$25,110	\$25,110	\$146,833	-\$120,723
March-09	\$0	\$1,047	\$0	\$26,157	\$26,157	\$176,000	-\$149,843
April-09	\$0	\$1,047	\$0	\$27,204	\$27,204	\$204,167	-\$176,963
May-09	\$2,250	\$6,247	\$2,250	\$33,451	\$35,701	\$233,333	-\$197,632
June-09	\$2,250	\$16,847	\$4,500	\$50,098	\$54,598	\$292,500	-\$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	\$109,414	\$110,164	\$350,000	-\$239,836
Avg.							

Water tap annual requirement:
 Sewer tap annual requirement:
 Combined annual requirement:

\$60,000
 \$300,000
 \$350,000

Monthly
 Monthly
 Monthly

\$4,167
 \$25,000
 \$29,167

MEMORANDUM

TO: Vernon L. Prather, Director of Public Services
FROM: Jon Kanzigg, Construction Coordinator
DATE: April 7, 2015
RE: Construction Report

Projects under review

1. Spring Lake Water – 0 Sewer – 240 Reuse – 0
This will be a three phase Subdivision built on Soundside Drive. Developer has hired Preble-Rish Inc. to provide Design work. We have met with the County and Engineers on 11-19-14 at the County Engineers office with Planning and Zoning as well. Project will build out somewhere around 240 single family units. It will be constructed in three phases and will be a L.P.S. sewer system. First phase will be 117 units. Force main connection will be Nantahala Road just north of the Mandavilla subdivision. **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 and the entire collection system will remain private.**
3. Pelican Bay Water – 0 Sewer - 42 Reuse 0
Redfish Point Road. Served by a central sewer system and lift station. Plans have been approved and Permits issued. Construction and site work will start in the near future. **Developer is out for pricing from additional Contractors and no progress since last report.**
4. Publix Water-0 Sewer-10 Reuse - varies
If approved by the Army Core of Engineers it will located between Tiger Point Park Road and Tiger Point Park Lane. (Just east of Lowes and Walgreens). Publix will be the anchor store with three (3) out parcels. They may house restaurants and or retail. Each out parcel will be reviewed as buildings are planned. Reuse will be used; however the irrigation plan has not been developed. **No progress since last report.**

The following projects are currently under construction.

1. Beehive Assisted Living Facility.

Projects completed since last report.

None

13 February 2015

Edwin 'Buz' Eddy
City Manager
City of Gulf Breeze
P.O. Box 640
1070 Shoreline Drive
Gulf Breeze, Florida 32561

Dear Buz (and SSRU staff, Board members),

I am sending you this letter to officially resign my position on the citizen's advisory board for SSRU. While I do not officially start my new position in Virginia until 1 June 2015, I anticipate the next few months to be somewhat chaotic, and so it is perhaps prudent for me to do this now than later.

I feel like we have been down the road a ways together, sometimes the way seemed a bit dark and bumpy, but in the end I think we did the best we could. I truly miss Lane Gilchrist, who was there when I started, and I hope that in some small way my service to the community on this board followed in his footsteps dedicated to making Gulf Breeze (incorporated and extended) a better place to live.

I have learned a great deal in this service, and have a deep respect for you all. Thanks for your dedication, service, and patience!

Sincerely,



Richard A. Snyder Ph.D.
Professor and Director



City of Gulf Breeze

TO: Edwin A. Eddy, City Manager
FROM: Thomas E. Lambert, Assistant Director of Public Services
DATE: April 10, 2015
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 complete. FlexNet system to be running soon. There was a problem getting gas meters to migrate.
Ranchette Sewer Survey		Need to conduct survey in conjunction with potential stormwater improvements
Surplus Effluent Property Study		Complete, will update periodically

WATER SYSTEM

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 Portable Pump	\$28,000.00	

WASTEWATER TREATMENT

Aerobic Digester Enhancements	\$80,000.00	Permit in process
Inflow/Infiltration Repairs	\$100,000.00	
Rehab North Plant:	\$500,000.00	Two year project
Automation project at ERS fields	\$30,000.00	
Perimeter Fencing	\$13,000.00	On this agenda for approval

RECLAIMED IRRIGATION SYSTEM

Reclaimed Pressure Study		Still in Process. We have also made significant changes to golf course operation. We continue to evaluate the system performance
Reclaimed Tank Grant -NFWMD	\$690,000.00	Engineer approval.

-  FY 2013 Budgeted Capital
-  FY 2014 Budgeted Capital
-  FY 2015 Budgeted Capital
-  Detailed information attached



City of Gulf Breeze

TO: Edwin A. Eddy, City Manager
FROM: Thomas E. Lambert, Assistant Director of Public Services
DATE: April 10, 2015
RE: Technology Fee Plan

CITY PROJECTS SSRUS PROJECTS

Projected Fund Use

Projected Revenue	\$326,760	\$542,880
Designated for Loan	(\$163,380)	(\$271,440)
Expenditures	\$0	\$0
Projected Expenditures	(\$25,000)	(\$25,000)
Undesignated Funding	\$138,380	\$246,440

Current Fund Status

Revenue Billed	\$15,498	\$17,218
Designated for Loan	(\$7,749)	(\$8,609)
Expenditures	\$0	\$0
Committed Funds	\$0	\$0
Remainder / (Deficit)	\$7,749	\$8,609

STATUS = Projected, Committed or Complete

Description	Cost	Status	Notes
CITY PROJECTS TOTAL COST = \$25,000.00			
Lift Station Scada Monitoring Phase I- Installing radios to collect data over the FlexNet System	\$5,000.00	<i>Projected</i>	Install 5 lift station remote monitoring systems
Lift Station Scada Monitoring Initial Setup	\$5,000.00	<i>Projected</i>	Initial setup of the FlexNet system to integrate lift station data, 1/2 cost shared
Leak Detection	\$12,000.00	<i>Projected</i>	Starter kit for portable monitoring system. 1/2 cost shared with SSRUS
Water Plant/Storage Telemetry	\$3,000.00	<i>Projected</i>	

SSRUS PROJECTS TOTAL COST = \$25,000.00			
Lift Station Scada Monitoring Phase I- Installing radios to collect data over the FlexNet System	\$5,000.00	<i>Projected</i>	Install 5 lift station remote monitoring systems
Lift Station Scada Monitoring Initial Setup	\$5,000.00	<i>Projected</i>	Initial setup of the FlexNet system to integrate lift station data, 1/2 cost shared
Leak Detection	\$12,000.00	<i>Projected</i>	Starter kit for portable monitoring system. 1/2 cost shared with City Water & Sewer
Water Plant/Storage Telemetry	\$3,000.00	<i>Projected</i>	



City of Gulf Breeze

TO: Edwin A. Eddy, City Manager
FROM: Thomas E. Lambert, Assistant Director of Public Services
DATE: April 10, 2015
RE: Engineering Services for Reclaimed Elevated Tank

Staff reviewed the submitted qualification packages for the design and permitting services related to the reclaimed elevated tank. Hatch Mott McDonald, Inc. was selected as the most qualified firm. The attached document shows the final rating sheet.

The fees and contract conditions will be negotiated by staff and the interim City attorney and presented to the City Council for approval.

RECOMMENDATION: SSRUS Board Recommend to City Council the approval of the Hatch Mott McDonald, Inc. for design and permitting services for the reclaimed elevated tank. Fees and contract conditions to be approved by City Council



**City of Gulf Breeze
Reclaimed Elevated Tank RFQ Rating Sheet**

Criteria	Baskerville Donovan, Inc.	Fabre Engineering	Hatch Mott McDonald	jehle-halstead	Polyengineering , Inc.		
1. Did the submittal overall meet the minimum requirements of the RFQ?	15	14	15	15	15		
2. Does the firm meet minimum qualifications?	14	14	14	14	14		
3. Rate the firm's general experience.	13	13	14	13	14		
4. Rate the firm's experience with projects similar to this one.	13	11	13	10	14		
5. Does the firm seem adequately staffed for the workload?	13	12	14	11	12		
6. Does the firm have adequate resources to perform the work without billing in advance?	14	14	14	14	14		
7. Do individual staff qualifications meet the requirements of the RFQ?	14	14	14	14	13		
8. Does the firm offer extra specialists or certifications that would benefit this project or the City in general?	9	7	9	8	10		
9. Does the firm provide an adequate QA/QC program?	13	12	13	11	13		
10. Is the firm committed to an adequate project schedule?	14	14	13	14	9		
TOTAL	132	125	133	124	128		



City of Gulf Breeze

MEMORANDUM

TO: Edwin A. Eddy, City Manager

FROM: Vernon L. Prather, Director of Public Services *V.L.P.*

DATE: April 8, 2015

RE: Redwood Lane 12" Gravity Sewer Slip Lining

There is a 12" clay sewer main needing repair to stop infiltration in Santa Rosa Shores Subdivision. The gravity sewer line flows southward from Hwy 98 to Redwood Lane and is major connector with sewage flows from the north side of Hwy 98

This sewer main has no lateral connections and is approx. 10' deep; therefore making excavation for replacement extremely difficult and expensive. The best method of repair is to slip line the existing 12" gravity sewer main with a water tight liner which will seal out the infiltration and prevent further deterioration.

Staff solicited quotes and obtained the following:

Brown Construction:	\$25,450
B & W Utilities:	\$27,237
Warrington Utility & Excavating:	\$26,661

Recommendation: SSRUS Board recommend that the City Council authorize Brown Construction to slip-line the 12" gravity sewer main from Hwy 98 to Redwood Lane at cost of \$25,450

D.A.D.



Since 1995
 Certified General &
 Underground Utility Contractors
 CGC045510 CUC056748 AL44998



Therran Gentry
 City of Gulf Breeze

Re: Redwood Ln

We are please to provide our price for the following scope of work on the above referenced project.

Redwood Ln Main Liner

1	Temp Bypass from MH to FM on N side of 98	1	LS	\$	25,450.00
2	12" Full Lenth Liner w/ Post Video Inspection	314	LF	\$	-
				TOTAL	\$ 25,450.00

Notes:

- 1 Items not specifically noted are excluded.
- 2 Scope and price based on Camera Report, 6/3/2014.
- 3 Dewatering testing is excluded.
- 4 Relocation of other existing utilities is excluded.
- 5 Per SBP, Customer to provide the following: Suitable access to job site and water via fire hydrant.
- 6 An additional charge of \$250.00 per hour will be billed for standby time if site is inaccessible.

Thank you for the opportunity to quote this work. Should you have any questions or need further information, please call.

Sincerely,

A handwritten signature in blue ink, appearing to read "Gabe Jackson".

Gabe Jackson

B & W Utilities Inc.

P.O. Box 1187
Cantonment FL. 32533
850-982-4453
Fax: 850-780-6683

Proposal #181

To: City of Gulf Breeze	Job: Redwood Ave. Liner
----------------------------	----------------------------

Quantity	Description	Price Each	Amount
	Scope of Work: Provide labor, equipment and material to install 12"*314' full length liner on Redwood Ave. Includes bypass pumping and post video inspection		
Date: 4-8-15		Total:	\$27,237.00

For B&W Utilities Inc.

Brandon Vaughn, Pres.



State Certified# CU C1224889
Fire Main # FPC11-000045

Date: April 9, 2015

Re: Redwood Avenue

Attn: Mr. Therran Gentry

Warrington Utility & Excavating Inc. will provide material, labor, and supervision to install 12" x 314' liner on Redwood Ave.

Grand Total: \$26,661.80

Please Note the following:

- Price subject to change in case of any unforeseen circumstances or any utilities encountered
- Price does not include any removal and/or replacing unsuitable materials
- Anything not specifically stated in this proposal is excluded from price
- Price does not include any fee's (i.e. permits, tie in, impact, layout, etc.)
- We are not responsible for utilities damaged by other companies/contractors (i.e. utilities already approved/installed)
- If project start or finish is delayed due to circumstances beyond our control, we reserve the right to modify our prices for any labor, equipment or material price increase

Complete Sanitary Sewer Systems * Mains, Laterals, Lift Stations, Force Mains, etc. * Complete Water Main Systems * Fire Hydrants, Wet Taps, Services, Back Flow Preventors and Testing, Pressure Testing, Jack & Boring * Complete Storm Drain Systems * Concrete Pipe and Plastic Pipe * Curb Inlets, Catch Basins, Box Culverts, Under drain Systems, Excavating * Dewatering * Electrical and Telephone conduit
8401 Untreiner Avenue, Pensacola, FL 32534 Office: (850) 476-2280, Fax: (850)476-2283

CITY OF GULF BREEZE

Tiger Point Wastewater Treatment Plant

Interoffice Memorandum

DATE: 4/7/15

TO: Vernon Prather; Thomas Lambert *V.P.*

FROM: Jason Randell

RE: Fencing Contractor Recommendation

We currently have an approved capital expense budget allocation in the amount of \$13,500 for the installation of a perimeter fence at the wastewater treatment facility. Please see the attached overhead picture which outlines the existing fence line and the new proposed fence line.

We received quotes from three separate licensed fencing contractors for the installation of 1,300 linear feet of 72 inch commercial grade chain link fencing, 2 access gates, and approximately 34 feet of 72" treated wood privacy fencing as follows:

1. A-1 Hurricane Fence Industries: **\$13,500**
2. KD Services of NWF LLC: **\$13,597**
3. Atlantic Industrial Fence, Inc.: **\$14,693**

I recommend the expenditure of \$13,500 for the fencing project using A-1 Hurricane Fence Industries as the contractor for the project. A-1 Hurricane Fence provided the lowest quote, and has performed very well on several fencing projects with SSRUS including the front fence and gate at the wastewater treatment facility.

Sincerely,

Jason Randell
WWTF Supervisor

Recommendation: SSRUS Board and City Council authorize the expenditure of \$13,500 for the installation of a perimeter fence at the waste water treatment facility.



A-I HURRICANE FENCE INDUSTRIES

Ph: (850)432-0921

Fax: (850)438-4202

E-mail: gblackhfwf1@bellsouth.net

959 W. Massachusetts Ave.

Pensacola, FL 32505

March 30, 2015

The City of Gulf Breeze

P. O. Box 640

Gulf Breeze, FL 32561

Attn: Jason Randall

Re: Tiger Point WWTF

The purpose of this letter is to provide pricing for the fence work as per our site visit last week. We propose to furnish and install the approximately 1300' of 6' chain link fence with one walk gate and one double swing access gate for 12' opening, using the specifications provided as follows:

Sub 20 frame with top rail furnished and installed \$13,500.00.

This includes the 34' of 6' treated pine wood fence over the berm.

If we reach an agreement, it would need to be understood that if our scope of work comes farther down the line than reasonably anticipated, and that if steel prices escalate, that we would then expect to be able to recover the amount of the increase in the material. Labor and equipment would not be affected.

This would not include any clearing, grubbing or earth work of any kind, nor grounding of the fence, nor penetration of anything other than soil to set posts, nor anything else not specifically mentioned herein without express written agreement between us.

Should you have any questions or require further information, please don't hesitate to contact me at my office.

Best,

George Black

Commercial Estimator/Project Manager



ATLANTIC INDUSTRIAL FENCE, INC.
 Pensacola, FL 32502
 www.pensacolafence.net

1995 Barrancas Ave.
 (850) 432-1716 FAX 432-1717
 aifinc1@atlanticindustrialfence.com

BID PROPOSAL / CONDITIONS

Page 1 of 2
 03/23/2015

Client Information:

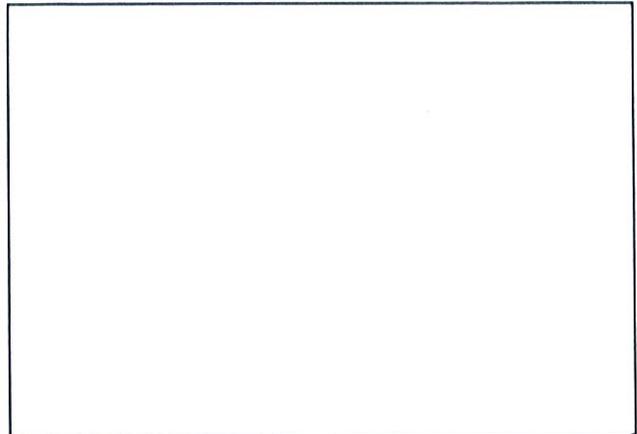
City of Gulf Breeze
 Attn: Jason Randell
 P.O. Box 640
 Gulf Breez, FL 32562-0640

Job Information:

Perimeter Fence
 6' high chain link & wood
 T0323151B.JS0

Scope of Work:

Quote includes:
 Install approximately 1300' of 6' high commercial grade SS-20 framework and 9 gauge fabric chain link fence with two 12' double gates as discussed with Jason Randell.
 Also, install 34 of 6' high treated pine wood privacy fence over berm.



TERMS & CONDITIONS

I. BOTH PAGES MUST BE SIGNED, INITIALED AND RETURNED TO VALIDATE THIS PROPOSAL. BY ACCEPTING THE PRICE, YOU ALSO ACCEPT ALL CONDITIONS OF THIS PROPOSAL AND THEY SHALL SUPERCEED OR BE INCLUSIVE OF ANY OTHER CONTRACT.

II. ALL FENCE LINES MUST BE CLEARED, GRADED, MARKED AND HAVE ACCESSIBLE WORKING AREA TO INSTALL FENCE.

III. Under no circumstances does ATLANTIC INDUSTRIAL FENCE, INC. assume responsibility concerning property line location or in any way guarantee their accuracy. ATLANTIC INDUSTRIAL FENCE, INC. assumes no responsibility for unmarked sprinkler lines, or any other unmarked buried lines or objects. City of Gulf Breeze will assume all liability for any damage caused by directing ATLANTIC INDUSTRIAL FENCE, INC. to dig in the immediate vicinity of any utilities. The price quoted does not include cutting or breaking thru asphalt or concrete, unless stated above.

Approved & Accepted for Client(s) :

Estimated Amount: \$ 14692.98
 Security Deposit: \$ _____
 Balance Due: \$ 14692.98

Name & Title	Date
For ATLANTIC INDUSTRIAL FENCE, INC.:	
<i>Dennis Toothman</i>	03/24/15
Company Representative	Date