

SOUTH SANTA ROSA UTILITY SYSTEM

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BOARD MEETING AGENDA

Gulf Breeze City Hall
February 10, 2014

Monday.....6:30 PM

1. CALL TO ORDER
2. ROLL CALL
3. APPROVAL OF MINUTES:
 - a. Regular Meeting December 9, 2013
4. REPORTS:
 - a. Financial Report
 - b. Operations Report
 - c. Engineering & Permitting
5. OLD BUSINESS
 - a. Bergren Road Forcemain
 - b. Waterford Sound Reimbursement
6. NEW BUSINESS:
 - a. Rotating Screen Purchase
 - b. Bergren Road Reclaimed Main Repair
 - c. Golf Course Community Improvements
 - d. Reclaimed Property Analysis
7. PUBLIC FORUM
8. SETTING OF NEXT MEETING . . . April 14, 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
DECEMBER 9, 2013 - 7:00 P.M.

1. **CALL TO ORDER:**

The 116th regular meeting of the South Santa Rosa Utility System Board of Directors was called to order at 7:05 p.m., at Gulf Breeze City Hall, by Vice Chairman Tom Naile.

2. **ROLL CALL:**

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

3. **APPROVAL OF MINUTES:**

A motion was made by Otto Prochaska to approve the minutes from the October 14, 2013 meeting. Joe Henderson seconded. The minutes were approved unanimously.

4. **REPORTS:**

a. **FINANCE REPORT**

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

b. **OPERATIONS REPORT**

Vernon Prather stated that utility operations were normal during October and November 2013.

Staff has applied to the Northwest Florida Water Management District for a 50% grant application for an Elevated Tank for the Reclaim System. The projected cost of this project is \$691,000 with the utility being responsible for 50%. The grant will be awarded by January 2014.

The utility billing software was changed in July and the utility billing process has returned to normal schedule. Items such as penalties and cut-off activities will resume in January 2014.

The Chlorine Contact Chamber modifications are scheduled to begin in December 2014 and Conclude at the end of February 2014.

SOUTH SANTA ROSA UTILITY SYSTEM
BOARD OF DIRECTORS MEETING
DECEMBER 9, 2013 - 7:00 P.M.

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

- a) SSRUS WWTP September and October 2103 Data
- 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

The WWTP flow for September was 1.728 MGD and 1.534 for October 2013. The Golf Course flow for this same time period was .590 MGD and .751 MGD.

Customer information for 2013 is not available due to the utility conversion process.

c. ENGINEERING AND PERMITTING

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

5. OLD BUSINESS:

a. PINE STREET DEVELOPER REQUEST

RECOMMENDATION: SSRUS BOARD RECOMMEND TO THE CITY COUNCIL APPROVAL OF A \$1,000 PER ERU CREDIT TO THIS DEVELOPMENT FOR AID IN CONSTRUCTION OF THE SEWER SYSTEM INFRASTRUCTURE.

The Developer notified staff that the Health Department is issuing the necessary permit for this project. No further action is needed.

b. CLAY CIRCLE DEVELOPMENT FORCE MAIN COST

RECOMMENDATION: SSRUS BOARD RECOMMEND TO THE CITY COUNCIL AWARD OF THE BERGREN ROAD FORCE MAIN CONSTRUCTION TO WARRINGTON UTILITY AND EXCAVATING FOR \$124,912.25, WITH REIMBURSEMENT OF \$12,772.50 BY DEVELOPER FOR CONSTRUCTION COSTS AND CONTINGENT UPON RECEIPT OF 50% OF IMPACT AND AID IN CONSTRUCTION FEES FOR THE 12 LOTS. THE UTILITY WILL ALSO ADOPT A \$95 PER ERU AID IN CONSTRUCTION FEE FOR ALL PROJECTS/COSTOMERS THAT CONNECT THROUGH THIS FORCE MAIN. THIS IS A ONE TIME AGREEMENT.

SOUTH SANTA ROSA UTILITY SYSTEM
BOARD OF DIRECTORS MEETING
DECEMBER 9, 2013 - 7:00 P.M.

Mark Meister made a motion to approve staff's recommendation adding the stipulation that this is a one time agreement. Bill Stanford seconded the motion. The vote for approval was unanimous.

6. **NEW BUSINESS**

a. **BOARD MEETING TIME CHANGE**

RECOMMENDATION: SSRUS ESTABLISH THAT FUTURE REGULAR BOARD MEETINGS BE HELD AT 6:30 P.M.

Joe Henderson made a motion to approve staffs recommendation. Mark Meister seconded the motion. The vote for approval was unanimous.

7. **INFORMATION ITEM:**

An updated capacity analysis report for the Waste Water Treatment Plant is due by February 2014. Staff is recommending to the City Council that Baskerville Donovan prepare this report for a cost of \$5,000. Due to time limitations, this item is going directly to the City Council.

8. **PUBLIC FORUM**

None

9. **SETTING NEXT MEETING:**

The next South Santa Rosa Utility System Board meeting will be held on Monday, February 10, 2014 at 6:30 p.m.

9. **ADJOURNMENT:** 7:35 P.M.

ATTESTED TO:


Leslie Guyer, City Clerk

SSRUS FINANCIAL SUMMARY
F/Y 2014 PERIOD 4 FINANCIAL COMPARISON
OCTOBER 2013 THROUGH JANUARY 2014

February 2014

WATER & SEWER BREAKDOWN

Description	FY2014 Actual YTD	FY2014 Budget YTD		FY2013 Actual YTD	
WATER					
<i>Revenue</i>					
Service Charges	575,291	436,575	31.8%	532,234	8.1%
Impact Fees					
Miscellaneous	5,914	6,919	-14.5%	21,555	-72.6%
Special Assessment	-	-	0.0%	2	-100.0%
TOTALS	581,205	443,495	31.05%	553,791	
<i>Expenses</i>					
Salaries	104,072	101,789	2.2%	104,258	-0.2%
Operating	16,939	17,276	-1.9%	15,015	12.8%
Repairs & Maintenance	5,736	11,185	-48.7%	14,395	-60.2%
Contractual	122,519	132,456	-7.5%	163,541	-25.1%
Utilities	11,159	10,889	2.5%	12,249	-8.9%
Debt Service	-	871	0.0%	3,837	-100.0%
Capital	6,835	45,953	-85.1%	9,222	-25.9%
Transfers	22,026	27,745	-20.6%	29,991	-26.6%
TOTALS	289,287	348,164	-16.9%	352,507	
WATER NET GAIN/(LOSS)	291,917	95,331		201,284	
SEWER					
<i>Revenue</i>					
Service Charges	1,091,083	790,439	38.0%	985,307	10.7%
Impact Fees					
Miscellaneous	173,340	188,951	-8.3%	210,993	-17.8%
Special Assessment	-	-	0.0%	-	0.0%
TOTALS	1,264,423	979,391	29.10%	1,196,300	
<i>Expenses</i>					
Salaries	274,040	305,409	-10.3%	291,850	-6.1%
Operating	71,752	68,449	4.8%	89,605	-19.9%
Repairs & Maintenance	66,236	57,622	14.9%	73,565	-10.0%
Contractual	44,032	37,166	18.5%	47,856	-8.0%
Utilities	72,393	81,825	-11.5%	80,961	-10.6%
Debt Service	686,807	456,412	50.5%	717,949	-4.3%
Capital	-	-	0.0%	323	-100.0%
Transfers	44,053	57,972	-24.0%	60,281	-26.9%
TOTALS	1,259,313	1,064,855	18.3%	1,362,390	
SEWER NET GAIN/(LOSS)	5,109	(85,464)		(166,090)	

SSRUS FINANCIAL SUMMARY - 4 MONTH YTD (Oct 13-Jan 14)
OPERATIONAL AND CAPITAL SUMMARIES

Description	FY2014 Actual YTD	FY2014 Budget YTD		FY2013 Actual	
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OPERATIONAL SUMMARY (Includes transfers)					
REVENUE	1,247,644	961,871	29.7%	1,183,062	5.5%
WATER EXPENSE	282,452	301,340	-6.3%	339,447	-16.8%
SEWER EXPENSE	572,506	608,442	-5.9%	644,118	-11.1%
EXPENSE TOTAL	<u>854,958</u>	<u>909,782</u>	-6.0%	<u>983,565</u>	-13.1%
NET GAIN	392,686	52,089	653.9%	199,496	
CAPITAL & DEBT SERVICE SUMMARY					
REVENUE	597,983	461,015	29.7%	567,030	5.5%
WATER EXPENSE	6,835	46,824	-85.4%	13,060	-47.7%
SEWER EXPENSE	686,807	456,412	50.5%	718,272	-4.4%
EXPENSE TOTAL	<u>693,642</u>	<u>503,236</u>	37.8%	<u>731,332</u>	-5.2%
NET GAIN	-95,659	-42,221	-8.1%	-164,302	
OVERALL SUMMARY					
REVENUE	1,845,627	1,422,886	29.7%	1,750,091	5.5%
WATER EXPENSE	289,287	348,164	-16.9%	352,507	-17.9%
SEWER EXPENSE	1,259,313	1,064,855	18.3%	1,362,390	-7.6%
EXPENSE TOTAL	<u>1,548,600</u>	<u>1,413,018</u>	9.6%	<u>1,714,897</u>	-9.7%
NET GAIN	297,027	9,867		35,194	

SSRUS POOLED CASH

\$ 2,621,552.75

SSRUS FINANCIAL SUMMARY - 4 MONTH YTD (Oct 13-Jan 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		86,000	74,985	
Water Main Replacement	80,000		80,000		
WWTF Contact Basins	145,000		145,000		
WWTF Tractor	23,586		23,586		
WWTF Rotating Screen	19,625		19,625		
TOTALS	424,211	0	424,211	74,985	
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	36,000	79,000		
WWTF Digester	80,000		80,000		
WWTF Master LS Pump	17,000		17,000		
TOTALS	414,500	36,000	378,500	0	



City of Gulf Breeze

TO: Edwin A. Eddy, City Manager
FROM: Thomas E. Lambert, Assistant Director of Public Services
DATE: February 5, 2014
RE: Rate Increases

The SSRUS Board approved an increase of \$1.35 to the sewer base rate for the 3/4" meter with proportional rate increases for the other meter sizes. While analyzing the need for increases for customers within the City, the City Council decided that volumetric rates should have equivalent increases inside and outside. Therefore the volumetric rates for SSRUS were increased by \$0.15 for water to \$2.90 and by \$0.20 for sewer to \$4.22.

The City Council also approved an additional volumetric rate increase for SSRUS to take effect in December of an additional \$0.15 for water and \$0.20 for sewer. If the Board wishes to change these or add money to the base fees, that is still an option, but would require a public hearing.

EXHIBIT 'A' Res. 45-13

PROPOSED WATER AND SEWER RATES

SOUTH SANTA ROSA UTILITY SYSTEM

VOLUMETRIC RATES PER THOUSAND GALLONS

	Current	Increase	2014
Water	\$2.75	\$0.15	\$2.90
Sewer	\$4.02	\$0.20	\$4.22

Increase	2015
\$0.15	\$3.05
\$0.20	\$4.42

Residential - Water Base Fee

Meter Size	2013 Base Fee	Increased By	2014 Base Fee
3/4"	\$13.90	\$0.00	\$13.90
1"	\$25.27	\$0.00	\$25.27
1 1/2"	\$64.62	\$0.00	\$64.62
2"	\$104.67	\$0.00	\$104.67
3"	\$211.52	\$0.00	\$211.52
4"	\$318.37	\$0.00	\$318.37
6"	\$631.48	\$0.00	\$631.48

Increased By	2015 New Base Fee
\$0.00	\$13.90
\$0.00	\$25.27
\$0.00	\$64.62
\$0.00	\$104.67
\$0.00	\$211.52
\$0.00	\$318.37
\$0.00	\$631.48

Residential - Sewer Base Fee

Meter Size	2013 Base Fee	Increased By	2014 Base Fee
3/4"	\$16.11	\$1.35	\$17.46
1"	\$29.91	\$1.80	\$31.71
1 1/2"	\$72.52	\$2.70	\$75.22
2"	\$116.93	\$3.60	\$120.53
3"	\$235.25	\$5.40	\$240.65
4"	\$353.47	\$7.20	\$360.67
6"	\$697.17	\$10.80	\$707.97

Increased By	2015 New Base Fee
\$0.00	\$17.46
\$0.00	\$31.71
\$0.00	\$75.22
\$0.00	\$120.53
\$0.00	\$240.65
\$0.00	\$360.67
\$0.00	\$707.97

Commercial - Water Base Fee

Meter Size	2013 Base Fee	Increased By	2014 Base Fee
3/4"	\$13.90	\$0.00	\$13.90
1"	\$25.27	\$0.00	\$25.27
1 1/2"	\$64.62	\$0.00	\$64.62
2"	\$104.67	\$0.00	\$104.67
3"	\$211.52	\$0.00	\$211.52
4"	\$318.37	\$0.00	\$318.37
6"	\$631.48	\$0.00	\$631.48

Increased By	2015 New Base Fee
\$0.00	\$13.90
\$0.00	\$25.27
\$0.00	\$64.62
\$0.00	\$104.67
\$0.00	\$211.52
\$0.00	\$318.37
\$0.00	\$631.48

Commercial - Sewer Base Fee

Meter Size	2013 Base Fee	Increased By	2014 Base Fee
3/4"	\$16.11	\$1.35	\$17.46
1"	\$29.91	\$1.80	\$31.71
1 1/2"	\$72.52	\$2.70	\$75.22
2"	\$116.93	\$3.60	\$120.53
3"	\$235.25	\$5.40	\$240.65
4"	\$353.47	\$7.20	\$360.67
6"	\$697.17	\$10.80	\$707.97

Increased By	2015 New Base Fee
\$0.00	\$17.46
\$0.00	\$31.71
\$0.00	\$75.22
\$0.00	\$120.53
\$0.00	\$240.65
\$0.00	\$360.67
\$0.00	\$707.97

Reclaimed Rates

	2013 Base Fee	Increased By	2014 Base Fee
	\$6.00	\$0.00	\$6.00

**EXHIBIT 'A' Res. 44-13
CITY WATER AND SEWER
PROPOSED RATE INCREASES**

VOLUMETRIC RATES PER THOUSAND GALLONS

	Current	Increase	2014	Increase	2015
Water	\$2.75	\$0.15	\$2.90	\$0.15	\$3.05
Sewer	\$3.90	\$0.20	\$4.10	\$0.20	\$4.30

Residential - Water Base Fee

Meter Size	2013 Base Fee	Increased By	2014 New Base Fee	Increased By	2015 New Base Fee
3/4"	\$10.41	\$1.00	\$11.41	\$0.59	\$12.00
1"	\$18.79	\$1.33	\$20.13	\$0.79	\$20.91
1 1/2"	\$47.67	\$2.00	\$49.67	\$1.18	\$50.85
2"	\$77.06	\$2.67	\$79.72	\$1.57	\$81.30
3"	\$155.33	\$4.00	\$159.33	\$2.36	\$161.69
4"	\$233.61	\$5.33	\$238.94	\$3.15	\$242.09
6"	\$462.67	\$8.00	\$470.67	\$4.72	\$475.39

Residential - Sewer Base Fee

Meter Size	2013 Base Fee	Increased By	2014 New Base Fee	Increased By	2015 New Base Fee
3/4"	\$14.60	\$1.40	\$16.00	\$1.00	\$17.00
1"	\$26.28	\$1.87	\$28.15	\$1.33	\$29.48
1 1/2"	\$61.76	\$2.80	\$64.56	\$2.00	\$66.56
2"	\$98.35	\$3.73	\$102.09	\$2.67	\$104.75
3"	\$195.03	\$5.60	\$200.63	\$4.00	\$204.63
4"	\$289.28	\$7.47	\$296.75	\$5.33	\$302.08
6"	\$561.41	\$11.20	\$572.61	\$8.00	\$580.61

Commercial - Water Base Fee

Meter Size	2013 New Base Fee	Increased By	2014 New Base Fee	Increased By	2015 New Base Fee
3/4"	\$10.41	\$1.00	\$11.41	\$0.59	\$12.00
1"	\$18.79	\$1.33	\$20.13	\$0.79	\$20.91
1 1/2"	\$47.67	\$2.00	\$49.67	\$1.18	\$50.85
2"	\$77.06	\$2.67	\$79.72	\$1.57	\$81.30
3"	\$155.33	\$4.00	\$159.33	\$2.36	\$161.69
4"	\$233.61	\$5.33	\$238.94	\$3.15	\$242.09
6"	\$462.67	\$8.00	\$470.67	\$4.72	\$475.39

Commercial - Sewer Base Fee

Meter Size	2013 New Base Fee	Increased By	2014 New Base Fee	Increased By	2015 New Base Fee
3/4"	\$14.60	\$1.40	\$16.00	\$1.00	\$17.00
1"	\$26.28	\$1.87	\$28.15	\$1.33	\$29.48
1 1/2"	\$61.76	\$2.80	\$64.56	\$2.00	\$66.56
2"	\$98.35	\$3.73	\$102.09	\$2.67	\$104.75
3"	\$195.03	\$5.60	\$200.63	\$4.00	\$204.63
4"	\$289.28	\$7.47	\$296.75	\$5.33	\$302.08
6"	\$561.41	\$11.20	\$572.61	\$8.00	\$580.61

GL NUMBER	DESCRIPTION	BALANCE	2012-13	END BALANCE
		01/31/2012	AMENDED	01/31/2013
		NORMAL (ABNORMAL)	BUDGET	NORMAL (ABNORMAL)
Fund 403 - SOUTH SANTA ROSA UTILITY				
Assets				
403-0000-101.20-10	CERTIFICATE OF DEPOSIT	0.00		0.00
403-0000-103.00-00	CASH W/ FISCAL AGENT	0.00		0.00
403-0000-104.10-00	POOLED CASH	1,233,491.76		1,846,641.46
403-0000-104.14-00	METER DEPOSITS	358,479.84		370,234.31
403-0000-104.16-03	1994-series RESERVE	574,964.67		576,752.17
403-0000-104.30-01	STATE FORFEITURE FUNDS	0.00		0.00
403-0000-104.34-00	TAP FEE'S	0.00		(5,200.00)
403-0000-115.10-00	UTILITIES RECEIVABLE	298,184.31		295,012.21
403-0000-115.10-50	UTILITY DEPOSITS BILLED	0.00		0.00
403-0000-115.10-60	SEWER TAP FEES BILLED	1,186.00		261.17
403-0000-115.12-00	DUE FROM FRUS	0.00		0.00
403-0000-115.20-00	RETURNED CHECKS	0.00		0.00
403-0000-115.90-00	OTHER RECEIVABLES	1,970.41		1,970.41
403-0000-131.01-00	DUE FROM WATER & SEWER	0.00		0.00
403-0000-131.02-00	DUE FROM GAS FUND	0.00		0.00
403-0000-131.04-00	DUE TO/FROM GEN'L GOV'MNT	0.00		0.00
403-0000-131.08-00	DUE FROM TPGC (404)	0.00		0.00
403-0000-135.00-00	INTEREST RECEIVABLE	0.00		0.00
403-0000-141.01-04	SSRU MATERIALS & SUPPLIES	82,345.55		48,471.23
403-0000-151.03-00	STATE INVT POOL - SSRUS	3,725.69		3,663.23
403-0000-151.13-00	BOP-INVESTMENT- SSRUS	0.00		0.00
403-0000-151.23-00	FMTT - INVESTMENTS	62,949.46		63,367.77
403-0000-154.10-00	BOND ISSUANCE COSTS	0.00		0.00
403-0000-154.30-00	ISSUE COSTS/'98 \$5.5	0.00		0.00
403-0000-155.20-10	BOND ISSUANCE	298,332.84		298,332.84
403-0000-155.20-15	BOND COSTS-NAB 1996	0.00		0.00
403-0000-155.20-20	ACCUM AMORTIZATION - 1996	(129,641.99)		(148,385.44)
403-0000-155.20-25	ACCUM AMORTIZ - 96 LOAN	0.00		0.00
403-0000-155.20-28	ACCUM AMORT - NAB 96	0.00		0.00
403-0000-155.20-29	ACCUMULATED AMORTIZATION	0.00		0.00
403-0000-155.20-30	PREPAID INSURANCE	0.00		0.00
403-0000-155.20-40	PREPAID DEPOSITS	0.00		0.00
403-0000-156.11-00	INVESTMENT IN FRUS	740,785.43		814,828.70
403-0000-156.15-00	Investment in Tiger Point	0.00		3,302,589.37
403-0000-156.90-00	OTHER ASSETS	368,563.00		368,563.00
403-0000-161.90-00	LAND	2,663,827.18		2,663,827.18
403-0000-162.90-00	BUILDINGS	414,021.24		414,021.24
403-0000-163.90-00	BUILDINGS - A/D	(128,884.60)		(139,844.95)
403-0000-164.90-00	OTHER THAN BLDGS	416,427.46		988,108.54
403-0000-164.90-10	WATER & SEWER SYSTEM	0.00		0.00
403-0000-165.90-00	OTHER THAN BLDG-AD	(100,010.49)		(114,279.68)
403-0000-166.90-00	EQUIPMENT	1,441,503.54		1,483,034.80
403-0000-166.90-10	VEHICLES	751,061.72		751,061.72
403-0000-166.90-20	COMPUTERS	81,849.69		81,849.69
403-0000-166.90-30	ELECTRONIC EQUIP	144,919.45		144,919.45
403-0000-166.90-40	FURNITURE & FIXTURES	4,155.40		4,155.40
403-0000-167.90-00	DEPRECIATION - EQUIPMENT	(1,922,378.04)		(2,116,574.11)
403-0000-169.90-00	CONSTRUCTION IN PROGRESS	0.00		0.00
403-0000-170.90-00	INFRASTRUCTURE	33,116,672.28		33,116,672.28
403-0000-171.90-00	INFRASTR DEPRECIATION	(17,111,002.30)		(18,377,373.45)
TOTAL Assets		23,667,499.50		26,736,680.54
Liabilities				
403-0000-202.01-00	A/P TRADE	26,321.32		44,753.07
403-0000-202.02-00	OTHER	0.00		57,717.90
403-0000-202.03-00	RETAINAGE	0.00		0.00
403-0000-202.04-00	SUSPENSE ACCOUNT-UTILITY	(634.51)		(634.51)
403-0000-203.90-00	LONG-TERM PORTION	0.00		0.00
403-0000-205.00-00	CONTRACTS PAYABLE	0.00		0.00
403-0000-207.01-00	WATER AND SEWER	0.00		0.00
403-0000-207.04-00	DUE TO GENERAL FUND	0.00		0.00
403-0000-207.07-00	GBFS	0.00		2,755,450.00
403-0000-210.00-00	COMPENSATED ABSENCES	110,217.40		116,644.52
403-0000-210.90-00	COMP ABS - LT	0.00		0.00
403-0000-215.00-00	ACCRUED INTEREST PAYABLE	161,758.75		0.00
403-0000-216.00-00	ACCRUED SALARIES & WAGES	(505.19)		(505.19)
403-0000-217.01-00	SALES TAX	753.86		753.86
403-0000-220.10-00	WATER & SEWER DEPOSITS	355,829.84		365,334.31
403-0000-220.11-00	UNCASHED CHECKS-ABAND PRP	0.00		0.00
403-0000-223.01-00	DEFERRED REVENUE	0.00		0.00
403-0000-224.90-20	2004 REFUNDING BONDS	5,870,000.00		5,275,000.00
403-0000-224.90-21	PREMIUM ON 2004 REFUNDING	379,401.55		379,401.55
403-0000-224.91-00	UNAMORT LOSS REFUND DEBT	(3,761,397.27)		(3,761,397.27)
403-0000-224.92-00	ACCUM AMORT LOSS REFUND	2,366,794.94		2,521,750.75
403-0000-224.95-00	ACCUM AMORT LOSS REFUND	(164,864.83)		(188,701.58)

GL NUMBER	DESCRIPTION	BALANCE	2012-13	END BALANCE
		01/31/2012	AMENDED	01/31/2013
		NORMAL (ABNORMAL)	BUDGET	NORMAL (ABNORMAL)
Fund 403 - SOUTH SANTA ROSA UTILITY				
Liabilities				
403-0000-229.00-00	OTHER CURRENT LIABILITIES	0.00		0.00
403-0000-230.01-00	TPGC TCF Obligation	0.00		347,029.35
403-0000-230.30-00	NOTE PAYABLE	0.00		0.00
403-0000-230.30-01	CURRENT	0.00		0.00
403-0000-230.30-02	Coastal Loans 09	0.00		0.00
403-0000-230.30-04	Coastal B 09 (ST)	154,006.00		162,145.70
403-0000-230.90-02	Coastal A 09 LT	0.00		0.00
403-0000-230.90-04	Coastal B (09) LT	3,950,786.83		3,788,641.13
403-0000-230.90-35	96 (10.225M) Rev Bond	0.00		0.00
403-0000-230.90-40	'98 LOAN \$5.5	0.00		0.00
403-0000-232.10-00	CURRENT PORTION	580,000.00		595,000.00
403-0000-239.90-01	OTHER LT LIABILITIES	946,645.00		946,645.00
403-0000-239.90-02	CONTRACTS	0.00		0.00
TOTAL Liabilities		10,975,113.69		13,405,028.59
Fund Equity				
403-0000-245.02-00	PRIOR YEAR	84,353.86		84,353.86
403-0000-247.02-01	DEBT SERVICE	756,855.00		756,855.00
403-0000-247.02-04	SEWER EXPANSION	0.00		0.00
403-0000-247.02-34	TAP & IMPACT FEES	398,287.25		1,082,288.35
403-0000-250.00-00	CONTRIBUTED CAPITAL	0.00		0.00
403-0000-250.10-00	DEFERRED CONTRIBUTED CAPL	0.00		0.00
403-0000-252.00-00	PRIOR PERIOD ADJUSTMENT	0.00		0.00
403-0000-255.00-00	INVENTORY	0.00		0.00
403-0000-272.00-00	RETAINED EARNINGS	11,586,403.49		11,372,960.53
TOTAL Fund Equity		12,825,899.60		13,296,457.74
Revenues				
403-0000-324.21-00	RESIDENTIAL	0.00	0.00	0.00
403-0000-324.22-00	COMMERCIAL	0.00	0.00	0.00
403-0000-343.30-00	WATER REVENUE	493,138.00	1,448,424.00	520,673.33
403-0000-343.50-00	SEWER REVENUE	895,517.72	2,596,569.00	951,782.16
403-0000-343.50-05	RECLAIMED WATER	16,806.00	46,600.00	18,420.00
403-0000-343.50-10	DUE FROM CITY	0.00	0.00	4,160.00
403-0000-343.90-01	FIRE HYDRANT UPGRADE	33,442.00	0.00	2.00
403-0000-361.10-00	MISC INTEREST EARNINGS	202.21	0.00	47.34
403-0000-362.10-10	VERIZON	0.00	0.00	0.00
403-0000-362.10-20	AT&T	5,400.00	25,000.00	8,640.00
403-0000-362.10-30	BELL SOUTH	0.00	0.00	0.00
403-0000-362.10-40	LA UNWIRED	0.00	0.00	0.00
403-0000-363.20-10	WATER TAP	5,700.00	0.00	4,500.00
403-0000-363.20-20	SEWER TAP	83,024.49	0.00	70,050.00
403-0000-363.20-21	IMPACT FEES - FROM CITY	0.00	0.00	0.00
403-0000-364.00-00	PROCEEDS - SALE OF F/A	0.00	0.00	0.00
403-0000-366.10-00	STATE CONTRIB & DONATIONS	0.00	0.00	0.00
403-0000-366.90-10	DEVELOPERS CONTRIBUTIONS	0.00	0.00	30,350.00
403-0000-369.01-00	OTHER MISC REVENUES	2,282.00	25,000.00	4,072.22
403-0000-369.01-10	Insurance Proceeds	0.00	0.00	0.00
403-0000-369.10-00	NEW SERVICE FEES	10,760.00	30,000.00	10,665.00
403-0000-369.70-10	A/P INVOICE DISCOUNTS	0.00	0.00	0.16
403-0000-369.90-00	RECONNECTION FEES	11,125.00	30,000.00	11,225.00
403-0000-369.91-10	METER INSTALLATION FEES	444.55	4,000.00	616.00
403-0000-369.98-00	OVERHEAD ALLOCATION	113,662.80	345,446.00	113,662.80
403-0000-370.00-00	FRUS INCOME	0.00	0.00	0.00
403-0000-380.00-00	RESERVES BROUGHT FORWARD	0.00	0.00	0.00
403-0000-381.00-00	INTERFUND TRANSFER	75,775.20	227,557.00	75,775.20
403-0000-389.90-00	NON-OPERATING REVENUE	0.00	0.00	0.00
TOTAL Revenues		1,747,279.97	4,778,596.00	1,824,641.21
Expenditures				
403-0000-533.52-99	UTILITY BAD DEBT	0.00	0.00	0.00
403-1400-512.12-00	REGULAR SALARIES & WAGES	67,633.24	214,240.00	66,486.38
403-1400-513.13-00	OTHER SALARIES AND WAGES	0.00	0.00	0.00
403-1400-513.13-50	TEMPORARIES	0.00	10,300.00	10,360.67
403-1400-514.14-00	OVERTIME	4,148.20	16,480.00	5,308.79
403-1400-521.21-00	FICA TAXES	5,250.84	16,727.00	5,297.17
403-1400-522.22-00	RETIREMENT CONTRIBUTIONS	342.28	1,030.00	547.62
403-1400-522.22-50	FL LEAGUE RETIREMENT	3,937.61	13,390.00	4,213.82
403-1400-523.23-00	HEALTH INSURANCE	11,917.17	40,700.00	10,885.11
403-1400-523.23-20	LIFE INSURANCE	121.92	420.00	109.03
403-1400-523.23-30	DENTAL	745.22	2,600.00	785.78

GL NUMBER	DESCRIPTION	BALANCE	2012-13	END BALANCE
		01/31/2012	AMENDED	01/31/2013
		NORMAL (ABNORMAL)	BUDGET	NORMAL (ABNORMAL)
Fund 403 - SOUTH SANTA ROSA UTILITY				
Expenditures				
403-1400-523.23-40	VISION	178.27	615.00	162.49
403-1400-524.24-00	WORKERS COMPENSATION	4,375.96	0.00	0.00
403-1400-526.26-00	DISABILITY INSURANCE	89.77	300.00	100.65
403-1400-531.31-10	LEGAL SERVICES	0.00	1,500.00	481.20
403-1400-531.31-40	PROFESSIONAL SERVICES	110.00	3,000.00	0.00
403-1400-532.32-00	ACCOUNTING & AUDITING	0.00	0.00	0.00
403-1400-534.34-10	OTHER CONTRACTUAL SERVICE	142,582.06	485,000.00	163,059.67
403-1400-540.40-10	TRAVEL & PER DIEM	711.31	2,000.00	160.50
403-1400-541.41-10	TELEPHONES	1,194.02	3,500.00	1,299.65
403-1400-541.41-20	POSTAGE	652.20	4,000.00	0.00
403-1400-541.41-30	RADIOS & PAGERS	0.00	1,500.00	105.56
403-1400-543.43-10	UTILITIES	9,592.56	42,000.00	12,248.50
403-1400-544.44-00	RENTALS & LEASES	0.00	0.00	0.00
403-1400-545.45-10	INSURANCE EXPENSE	0.00	0.00	0.00
403-1400-545.45-20	SELF-INSURED EXPENSE	0.00	0.00	0.00
403-1400-546.46-10	R & E BUILDINGS & OTHER	4,648.54	35,000.00	10,884.39
403-1400-546.46-20	REPAIRS & MAINT - VEHICLE	2,281.12	10,000.00	3,510.65
403-1400-547.47-00	PRINTING-NEWSLETTER	0.00	0.00	0.00
403-1400-551.51-00	OFFICE SUPPLIES	90.46	1,000.00	296.98
403-1400-552.52-00	OPERATING SUPPLIES	5,090.70	15,000.00	2,879.79
403-1400-552.52-05	DATA PROCESSING OPERATING	0.00	0.00	0.00
403-1400-552.52-20	FUELS AND LUBRICANTS	1,961.66	24,000.00	7,633.54
403-1400-552.52-21	CHEMICALS	90.91	1,000.00	0.00
403-1400-552.52-30	UNIFORMS & PERSONAL EQUIP	1,156.32	2,900.00	890.57
403-1400-552.52-80	METERS & METER SUPPLIES	47.45	0.00	0.00
403-1400-552.52-98	OVER/SHORT INVENTORY	0.00	0.00	0.00
403-1400-552.52-99	BAD DEBT WRITE OFF	5.05	0.00	(214.11)
403-1400-554.54-00	MEMBERSHIPS, ADS & SUBSCR	2,019.68	2,000.00	1,390.93
403-1400-554.54-10	EMPLOYEE TRAINING	1,213.08	3,200.00	571.14
403-1400-559.59-00	DEPRECIATION	0.00	0.00	0.00
403-1400-564.64-00	MACHINERY AND EQUIPMENT	14.96	0.00	237.60
403-1400-591.91-10	REIMBURSEMENTS	29,980.16	89,940.00	29,990.88
403-1400-591.91-20	CONTRIBUTION	0.00	0.00	0.00
403-1400-591.91-30	TO OTHER FUNDS	0.00	0.00	0.00
403-1600-552.52-00	OPERATING SUPPLIES	0.00	0.00	0.00
403-1600-552.52-80	METERS & METER SUPPLIES	1,710.06	40,000.00	8,984.68
403-1600-552.52-98	OVER/SHORT INVENTORY	0.00	0.00	0.00
403-1600-562.62-00	BUILDINGS	0.00	0.00	0.00
403-1600-564.64-00	MACHINERY AND EQUIPMENT	0.00	0.00	0.00
403-1600-571.71-00	DEBT SERVICE - Principal	3,679.87	6,780.00	3,837.44
403-1600-572.72-00	DEBT SERVICE - Interest	3,943.44	8,907.00	3,876.81
403-1600-573.73-00	OTHER DEBT SERVICE COSTS	1,090.00	0.00	1,090.00
403-1700-512.12-00	REGULAR SALARIES & WAGES	94,456.50	292,520.00	90,984.12
403-1700-513.13-00	OTHER SALARIES AND WAGES	0.00	0.00	0.00
403-1700-513.13-50	TEMPORARIES	0.00	10,300.00	10,339.20
403-1700-514.14-00	OVERTIME	4,569.44	15,450.00	5,216.31
403-1700-521.21-00	FICA TAXES	7,256.12	22,103.00	7,084.33
403-1700-522.22-00	RETIREMENT CONTRIBUTIONS	511.46	3,605.00	757.16
403-1700-522.22-50	FL LEAGUE RETIREMENT	5,421.22	19,055.00	5,689.26
403-1700-523.23-00	HEALTH INSURANCE	15,469.16	53,100.00	14,827.32
403-1700-523.23-20	LIFE INSURANCE	160.61	552.00	147.28
403-1700-523.23-30	DENTAL	989.03	3,384.00	1,034.55
403-1700-523.23-40	VISION	239.02	816.00	216.62
403-1700-524.24-00	WORKERS COMPENSATION	5,161.07	0.00	0.00
403-1700-525.25-00	UNEMPLOYMENT COMPENSATION	0.00	0.00	0.00
403-1700-526.26-00	DISABILITY INSURANCE	120.40	500.00	128.52
403-1700-531.31-10	LEGAL SERVICES	21.19	1,000.00	0.00
403-1700-531.31-40	PROFESSIONAL SERVICES	0.00	2,000.00	0.00
403-1700-532.32-00	ACCOUNTING & AUDITING	0.00	0.00	0.00
403-1700-534.34-10	OTHER CONTRACTUAL SERVICE	874.82	10,000.00	1,398.88
403-1700-540.40-10	TRAVEL & PER DIEM	33.44	1,000.00	213.00
403-1700-541.41-10	TELEPHONES	1,194.03	4,200.00	1,299.66
403-1700-541.41-20	POSTAGE	652.20	0.00	0.00
403-1700-541.41-30	RADIOS & PAGERS	0.00	1,500.00	0.00
403-1700-543.43-10	UTILITIES	11,885.95	55,000.00	15,891.83
403-1700-544.44-00	RENTALS & LEASES	0.00	0.00	0.00
403-1700-545.45-10	INSURANCE EXPENSE	0.00	0.00	0.00
403-1700-545.45-20	SELF-INSURED EXPENSE	0.00	0.00	0.00
403-1700-546.46-10	R & E BUILDINGS & OTHER	21,853.54	100,000.00	33,677.69
403-1700-546.46-20	REPAIRS & MAINT - VEHICLE	4,647.16	13,000.00	8,247.33
403-1700-547.47-00	PRINTING-NEWSLETTER	0.00	0.00	0.00
403-1700-551.51-00	OFFICE SUPPLIES	0.00	1,000.00	79.90
403-1700-552.52-00	OPERATING SUPPLIES	2,272.69	15,000.00	10,659.28
403-1700-552.52-05	DATA PROCESSING OPERATING	0.00	0.00	0.00
403-1700-552.52-20	FUELS AND LUBRICANTS	1,961.66	28,000.00	6,037.16
403-1700-552.52-21	CHEMICALS	0.00	0.00	0.00
403-1700-552.52-30	UNIFORMS & PERSONAL EQUIP	1,942.76	3,500.00	875.44

GL NUMBER	DESCRIPTION	BALANCE	2012-13	END BALANCE
		01/31/2012	AMENDED	01/31/2013
		NORMAL (ABNORMAL)	BUDGET	NORMAL (ABNORMAL)
Fund 403 - SOUTH SANTA ROSA UTILITY				
Expenditures				
403-1700-552.52-98	OVER/SHORT INVENTORY	0.00	0.00	0.00
403-1700-552.52-99	BAD DEBT WRITE OFF	0.00	0.00	(246.24)
403-1700-554.54-00	MEMBERSHIPS, ADS & SUBSCR	474.55	1,500.00	270.41
403-1700-554.54-10	EMPLOYEE TRAINING	96.13	2,000.00	100.00
403-1700-559.59-00	DEPRECIATION	0.00	0.00	0.00
403-1700-564.64-00	MACHINERY AND EQUIPMENT	0.00	0.00	124.25
403-1700-591.91-10	REIMBURSEMENTS	30,630.96	91,900.00	30,641.88
403-1800-552.52-98	OVER/SHORT INVENTORY	0.00	0.00	0.00
403-1800-564.64-00	MACHINERY AND EQUIPMENT	0.00	0.00	0.00
403-1800-571.71-00	DEBT SERVICE - Principal	582,359.45	597,400.00	597,400.00
403-1800-572.72-00	DEBT SERVICE - Interest	164,463.83	139,223.00	2,635.97
403-1800-573.73-00	OTHER DEBT SERVICE COSTS	0.00	0.00	0.00
403-2300-512.12-00	REGULAR SALARIES & WAGES	101,414.88	364,620.00	98,128.04
403-2300-513.13-00	OTHER SALARIES AND WAGES	6,976.00	17,510.00	8,457.12
403-2300-513.13-50	TEMPORARIES	7,405.43	11,330.00	7,038.39
403-2300-514.14-00	OVERTIME	3,694.89	12,360.00	5,550.16
403-2300-521.21-00	FICA TAXES	8,259.68	28,000.00	8,052.98
403-2300-522.22-00	RETIREMENT CONTRIBUTIONS	193.34	1,500.00	239.40
403-2300-522.22-50	FL LEAGUE RETIREMENT	6,992.54	23,700.00	6,820.14
403-2300-523.23-00	HEALTH INSURANCE	15,179.45	53,700.00	19,122.75
403-2300-523.23-20	LIFE INSURANCE	173.63	600.00	144.04
403-2300-523.23-30	DENTAL	989.14	3,480.00	1,481.34
403-2300-523.23-40	VISION	259.72	900.00	264.44
403-2300-524.24-00	WORKERS COMPENSATION	37,574.70	0.00	0.00
403-2300-526.26-00	DISABILITY INSURANCE	126.30	420.00	126.55
403-2300-531.31-10	LEGAL SERVICES	945.00	2,000.00	260.25
403-2300-531.31-40	PROFESSIONAL SERVICES	5,652.50	10,000.00	11,822.50
403-2300-532.32-00	ACCOUNTING & AUDITING	0.00	0.00	0.00
403-2300-534.34-10	OTHER CONTRACTUAL SERVICE	32,956.32	113,000.00	34,374.83
403-2300-540.40-10	TRAVEL & PER DIEM	382.69	2,000.00	300.00
403-2300-541.41-10	TELEPHONES	1,019.05	3,200.00	1,168.42
403-2300-541.41-20	POSTAGE	0.00	0.00	0.00
403-2300-541.41-30	RADIOS & PAGERS	0.00	0.00	0.00
403-2300-543.43-10	UTILITIES	62,356.91	250,000.00	65,068.90
403-2300-544.44-00	RENTALS & LEASES	288.00	0.00	0.00
403-2300-545.45-10	INSURANCE EXPENSE	0.00	0.00	0.00
403-2300-545.45-20	SELF-INSURED EXPENSE	0.00	0.00	886.71
403-2300-546.46-10	R & E BUILDINGS & OTHER	21,931.84	60,000.00	20,248.18
403-2300-546.46-20	REPAIRS & MAINT - VEHICLE	3,201.92	3,000.00	4,363.61
403-2300-546.46-65	R & M - REUSE	3,758.97	17,000.00	7,028.11
403-2300-547.47-00	PRINTING-NEWSLETTER	0.00	0.00	0.00
403-2300-551.51-00	OFFICE SUPPLIES	0.00	0.00	3.66
403-2300-552.52-00	OPERATING SUPPLIES	4,250.96	20,700.00	4,774.78
403-2300-552.52-05	DATA PROCESSING OPERATING	0.00	0.00	0.00
403-2300-552.52-20	FUELS AND LUBRICANTS	235.71	3,500.00	675.90
403-2300-552.52-21	CHEMICALS	51,609.78	130,000.00	58,167.58
403-2300-552.52-30	UNIFORMS & PERSONAL EQUIP	1,058.18	2,900.00	1,295.47
403-2300-552.52-98	OVER/SHORT INVENTORY	0.00	0.00	0.00
403-2300-552.52-99	BAD DEBT WRITE OFF	0.00	0.00	0.00
403-2300-554.54-00	MEMBERSHIPS, ADS & SUBSCR	800.00	2,500.00	760.41
403-2300-554.54-10	EMPLOYEE TRAINING	1,378.28	5,500.00	2,283.44
403-2300-559.59-00	DEPRECIATION	0.00	0.00	0.00
403-2300-564.64-00	MACHINERY AND EQUIPMENT	0.00	0.00	198.45
403-2300-565.65-00	CONSTRUCTION IN PROGRESS	0.00	0.00	0.00
403-2300-569.69-00	OFFSET-CAPITAL (PROP FUNDS)	0.00	0.00	0.00
403-2300-591.91-10	REIMBURSEMENTS	29,628.32	89,938.00	29,638.92
403-2400-552.52-98	OVER/SHORT INVENTORY	0.00	0.00	0.00
403-2400-564.64-00	MACHINERY AND EQUIPMENT	0.00	0.00	0.00
403-2400-571.71-00	DEBT SERVICE - Principal	55,429.60	164,176.00	58,201.60
403-2400-572.72-00	DEBT SERVICE - Interest	53,621.06	146,554.00	54,744.94
403-2400-573.73-00	OTHER DEBT SERVICE COSTS	0.00	0.00	0.00
403-2400-595.95-05	TAP/IMPACT RESERVE Xfer	88,724.49	0.00	74,550.00
403-9999-999.99-99	BUDGETING SURPLUS	0.00	0.00	0.00
TOTAL Expenditures		1,880,793.76	4,131,725.00	1,789,447.00
Total Fund 403 - SOUTH SANTA ROSA UTILITY				
TOTAL ASSETS		23,667,499.50		26,736,680.54
BEG. FUND BALANCE		12,737,175.11		13,221,907.74
+ NET OF REVENUES & EXPENDITURES		(133,513.79)	646,871.00	35,194.21
+ FUND BALANCE ADJUSTMENTS		88,724.49		74,550.00
= ENDING FUND BALANCE		12,692,385.81		13,331,651.95
+ LIABILITIES		10,975,113.69		13,405,028.59
= TOTAL LIABILITIES AND FUND BALANCE		23,667,499.50		26,736,680.54



City of Gulf Breeze

MEMORANDUM

TO: Edwin A. Eddy, City Manager

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

RE: SSRUS Operations Report

DATE: February 5, 2014

Utility operations were normal during December 2013 and quite frozen in January 2014. We experienced two periods of freezing temps with the severest weather occurring Jan. 28-30th due to ice storm Leon. Utility staff prepared by implementing freeze protection on equipment, structures, and exposed pipes. We also activated spray fields to lower lake levels due to reduced demand for reclaimed water for irrigation.

Staff has applied to The Northwest Florida Water Management District for a 50% grant application for an Elevated Tank for the Reclaim System. The projected cost is \$691,000 with the utility being responsible for 50% of the cost or approx. \$345,500. Notification from the Water Management District has been postponed until February 2014. If we are awarded the grant, this item will be presented to the Board for consideration.

The City began a software conversion for utility billing in July, at this time our billing process has returned to its normal schedule. Staff continues to work to address the various transitional issues.

The Chlorine Contact Chamber modifications should begin in February and conclude at the end of March 2014. The cost for this project is \$181,619.

The WWTP flow was 1.448 mgd, for December 2013 and 1.534 for January 2014. The Golf Course flow for this same time period was .776 mgd and .637 mgd. Overall the reclaim system has remained balanced with activation of spray fields as needed.

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

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

SOUTH SANTA ROSA UTILITY SYSTEM
1070 SHORELINE DRIVE

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

PHONE: 850-934-5100
FAX: 850-934-5114

13068

SSRUS WWTP DATA
January 2014

DATE	WWTP FLOW (MGD)	SUPPL 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)
1	1.461	var.	var.	var.	var.	var.	var.	var.	7.3	0.03
2	1.538	var.	var.	var.	var.	var.	var.	var.	7.8	0.11
3	1.405	var.	var.	var.	var.	var.	var.	var.	7.7	0.22
4	1.507	var.	var.	var.	var.	var.	var.	var.	7.9	0.00
5	1.500	var.	var.	var.	var.	var.	var.	var.	8.0	0.00
6	1.398	var.	var.	var.	var.	var.	var.	var.	8.3	0.05
7	1.412	var.	var.	var.	var.	var.	var.	var.	7.4	0.00
8	1.407	var.	var.	var.	var.	var.	var.	var.	6.9	0.00
9	1.385	var.	var.	var.	var.	var.	var.	var.	7.2	0.00
10	1.487	var.	var.	var.	var.	var.	var.	var.	7.0	0.00
11	1.520	var.	var.	var.	var.	var.	var.	var.	7.0	0.17
12	1.505	var.	var.	var.	var.	var.	var.	var.	6.8	0.45
13	1.646	var.	var.	var.	var.	var.	var.	var.	7.2	0.00
14	1.505	var.	var.	var.	var.	var.	var.	var.	7.7	1.25
15	1.442	var.	var.	var.	var.	var.	var.	var.	7.8	0.00
16	1.468	var.	var.	var.	var.	var.	var.	var.	7.9	0.00
17	1.388	var.	var.	var.	var.	var.	var.	var.	7.5	0.00
18	1.413	var.	var.	var.	var.	var.	var.	var.	7.0	0.00
19	1.461	var.	var.	var.	var.	var.	var.	var.	7.0	0.10
20	1.591	var.	var.	var.	var.	var.	var.	var.	7.2	0.00
21	1.429	var.	var.	var.	var.	var.	var.	var.	7.4	0.00
22	1.454	var.	var.	var.	var.	var.	var.	var.	7.5	0.00
23	1.367	var.	var.	var.	var.	var.	var.	var.	7.7	0.00
24	1.379	var.	var.	var.	var.	var.	var.	var.	7.9	0.00
25	1.379	var.	var.	var.	var.	var.	var.	var.	7.8	0.00
26	1.478	var.	var.	var.	var.	var.	var.	var.	8.0	0.00
27	1.397	var.	var.	var.	var.	var.	var.	var.	8.4	0.00
28	1.376	var.	var.	var.	var.	var.	var.	var.	7.5	0.38
29	1.358	var.	var.	var.	var.	var.	var.	var.	6.6	0.45
30	1.426	var.	var.	var.	var.	var.	var.	var.	5.5	0.00
31	1.412	var.	var.	var.	var.	var.	var.	var.	6.0	0.00
Max Day	44.894	0.000	24.063	20.633	3.430	0.000			7.200	3.210
AVG	1.646								0	
	1.448	0.000	0.776	0.666	0.111	0.000	0.000	0.000	7.15	0.104
Golf Course Average Irrigation			0.776							
*Includes East Course Well										

SOUTH SANTA ROSA UTILITY SYSTEM
1070 SHORELINE DRIVE

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

PHONE: 850-934-5101
FAX: 850-934-5114

13068

SSRUS WWTP DATA
December 2013

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)
1	1.502	var.	var.	var.	var.	var.	var.	var.	8.0	0.00
2	1.491	var.	var.	var.	var.	var.	var.	var.	8.2	0.00
3	1.463	var.	var.	var.	var.	var.	var.	var.	7.7	0.00
4	1.809	var.	var.	var.	var.	var.	var.	var.	7.8	0.00
5	1.608	var.	var.	var.	var.	var.	var.	var.	7.5	1.00
6	1.581	var.	var.	var.	var.	var.	var.	var.	7.5	0.00
7	1.439	var.	var.	var.	var.	var.	var.	var.	7.5	0.00
8	1.515	var.	var.	var.	var.	var.	var.	var.	8.0	0.00
9	1.566	var.	var.	var.	var.	var.	var.	var.	7.9	0.00
10	1.458	var.	var.	var.	var.	var.	var.	var.	7.5	4.50
11	1.441	var.	var.	var.	var.	var.	var.	var.	7.4	0.13
12	1.799	var.	var.	var.	var.	var.	var.	var.	7.4	0.00
13	1.119	var.	var.	var.	var.	var.	var.	var.	7.4	0.00
14	1.433	var.	var.	var.	var.	var.	var.	var.	7.4	0.00
15	1.432	var.	var.	var.	var.	var.	var.	var.	7.6	0.00
16	1.437	var.	var.	var.	var.	var.	var.	var.	7.9	0.00
17	1.403	var.	var.	var.	var.	var.	var.	var.	8.1	0.00
18	1.399	var.	var.	var.	var.	var.	var.	var.	7.5	0.00
19	1.445	var.	var.	var.	var.	var.	var.	var.	7.7	0.00
20	1.424	var.	var.	var.	var.	var.	var.	var.	8.0	0.00
21	1.455	var.	var.	var.	var.	var.	var.	var.	7.1	0.00
22	1.490	var.	var.	var.	var.	var.	var.	var.	6.6	0.20
23	1.426	var.	var.	var.	var.	var.	var.	var.	6.9	0.83
24	1.415	var.	var.	var.	var.	var.	var.	var.	7.6	0.00
25	1.265	var.	var.	var.	var.	var.	var.	var.	7.6	0.00
26	1.349	var.	var.	var.	var.	var.	var.	var.	7.6	0.00
27	1.406	var.	var.	var.	var.	var.	var.	var.	7.9	0.00
28	1.800	var.	var.	var.	var.	var.	var.	var.	8.0	0.10
29	1.523	var.	var.	var.	var.	var.	var.	var.	8.6	2.50
30	1.605	var.	var.	var.	var.	var.	var.	var.	8.3	0.00
31	1.522	var.	var.	var.	var.	var.	var.	var.	7.2	0.00
Max Day	46.020	0.000	19.758	15.462	4.296	0.000			7.300	9.260
AVG	1.809								0	
	1.485	0.000	0.637	0.499	0.139	0.000	0.000	0.000	7.42	0.299
Golf Course Average Irrigation			0.637							
*Includes East Course Well										

SSRUS	FY 2014	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-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										
	Mar-14										
	Apr-14										
	May-14										
	Jun-14										
	Jul-14										
	Aug-14										
	Sep-14										
	TOTALS	\$564,891			\$1,085,092			\$0			
	AVG.	\$141,223	#DIV/0!	#DIV/0!	\$271,273	#DIV/0!	#DIV/0!	#DIV/0!			

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

Water monthly requirement
Sewer monthly requirement:

B

SSRUS	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	26,177	4179	\$230,260	35,635	5840	\$503	\$359,584	\$324,275		\$35,309
	Nov-10	\$121,605	23,768	4164	\$220,313	37,530	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	4167	\$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	4164	\$218,632	30,659	5829	\$175	\$2,356,668	\$2,269,923		\$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	\$136,886	29,201	4176	\$254,659	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 \$117,500
Sewer monthly requirement \$206,775
Total monthly requirement \$324,275

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SSRUS	FY 2010	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-09	\$129,824	29,711	4209	\$215,078	37,050	5835	\$720	\$345,621	\$318,717	\$26,904
	Nov-09	\$118,752	22,551	4189	\$204,876	29,284	5772	\$363	\$669,612	\$637,433	\$32,178
	Dec-09	\$116,722	21,711	4194	\$205,815	29,797	5779	\$710	\$992,859	\$956,150	\$36,709
	Jan-10	\$118,887	22,610	4191	\$211,322	30,560	5776	\$776	\$1,323,844	\$1,274,867	\$48,977
	Feb-10	\$119,651	22,801	4153	\$203,579	29,072	5752	\$472	\$1,647,546	\$1,593,583	\$53,962
	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	\$207,505	27,011	5761	\$585	\$2,274,251	\$2,231,017	\$43,234
	May-10	\$126,003	25,161	4179	\$220,317	33,266	5792	\$570	\$2,621,140	\$2,549,733	\$71,407
	Jun-10	\$128,894	26,023	4198	\$229,250	35,041	5826	\$775	\$2,980,059	\$2,868,450	\$111,609
	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	\$3,505,883	\$217,408
	Sep-10	\$128,585	25,686	4185	\$223,969	34,017	5835	\$405	\$4,076,251	\$3,824,600	\$251,651
	TOTALS	\$1,482,688			\$2,586,503			\$7,060			
	AVG.	\$123,557	24,493	4186	\$215,542	32,126	5793	\$588			

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

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

B4

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	\$186,105	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	\$648	\$1,794,606	\$2,007,000	-\$212,394
	Apr-09	\$110,713	22,277	4171	\$189,501	30,085	5832	\$665	\$2,095,485	\$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	28,441	4171	\$217,927	37,934	5819	\$643	\$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	\$207,498	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							
March-14							
April-14							
May-14							
June-14							
July-14							
August-14							
September-14							
Avg.							

Water tap annual requirement:

\$0

Monthly

\$0

Sewer tap annual requirement:

\$0

Monthly

\$0

Combined annual requirement:

\$0

Monthly

\$0

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:

Sewer tap annual requirement:

Combined annual requirement:

\$0 Monthly
 \$0 Monthly
 \$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	\$5,625	\$33,074	\$5,625	\$39,574	\$45,199	\$0	\$45,199
December-11	\$0	\$16,524	\$5,625	\$66,098	\$61,723	\$0	\$61,723
January-12	\$75	\$26,924	\$5,700	\$83,022	\$88,722	\$0	\$88,722
February-12	\$4,500	\$50,607	\$10,200	\$133,629	\$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	\$26,775	\$20,325	\$229,304	\$249,629	\$0	\$249,629
July-12	\$0	\$20,800	\$20,325	\$250,104	\$270,429	\$0	\$270,429
August-12	\$2,250	\$21,700	\$22,575	\$271,804	\$294,379	\$0	\$294,379
September-12	\$0	\$93,184	\$22,575	\$364,988	\$387,563	\$0	\$387,563
Avg.							

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

SSRUS MONTHLY IMPACT FEES - 2011

MONTH	WATER	SEWER	YTD WATER	YTD SEWER	YTD TOTAL	BUDGETED	OVER/UNDER
October-10			\$0	\$1,047	\$1,047	\$0	\$1,047
November-10			\$0	\$4,797	\$4,797	\$0	\$4,797
December-10			\$0	\$11,044	\$11,044	\$0	\$11,044
January-11			\$0	\$56,291	\$56,291	\$0	\$56,291
February-11	\$4,500		\$4,500	\$67,737	\$72,237	\$0	\$72,237
March-11	\$4,500		\$9,000	\$74,784	\$83,784	\$0	\$83,784
April-11	\$1,688		\$10,688	\$85,306	\$95,993	\$0	\$95,993
May-11			\$10,688	\$96,753	\$107,440	\$0	\$107,440
June-11	\$2,250		\$12,938	\$184,900	\$197,837	\$0	\$197,837
July-11	\$4,500		\$17,438	\$216,579	\$234,016	\$0	\$234,016
August-11			\$17,438	\$227,922	\$245,359	\$0	\$245,359
September-11	\$2,250		\$19,688	\$289,873	\$309,560	\$0	\$309,560
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	\$18,015	\$4,500	\$41,177	\$45,677	\$0	\$45,677
March-10	\$0	\$14,822	\$4,500	\$55,999	\$60,499	\$0	\$60,499
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
 Sewer tap annual requirement: \$0
 Combined annual requirement: \$0

Monthly
 Monthly
 Monthly

\$0
 \$0
 \$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	\$58,333	-\$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	\$145,833	-\$120,723
March-09	\$0	\$1,047	\$0	\$26,157	\$26,157	\$175,000	-\$148,843
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	\$16,647	\$4,500	\$50,098	\$54,598	\$262,500	-\$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
 Sewer tap annual requirement: \$300,000
 Combined annual requirement: \$350,000

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

MEMORANDUM

TO: Vernon L. Prather, Director of Public Services

FROM: Jon Kanzigg, Construction Coordinator

DATE: February 5, 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 Jehle – Halstead 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.

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 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. A preconstruction meeting will be set for next week.

Projects completed since last report.

1. None

NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT

M E M O R A N D U M

TO: Governing Board

FROM: Resource Management Division

DATE: January 30, 2014

SUBJECT: Consideration of Grant Funding Awards for Local Water Supply Development Projects

Recommendation

Staff recommends that the Governing Board approve the projects listed in Table 1 for grant funding totaling \$9,910,000 and authorize the Executive Director to enter into agreements with the listed applicants to provide funding not to exceed the amounts stated. The majority of the projects listed serve financially disadvantaged communities, many of which are unable to match District grant funding. Grants for projects serving non-financially disadvantaged communities will not exceed 50 percent of the total project costs.

Discussion:

In July 2013, the Governing Board authorized staff to solicit competitive proposals for water supply development grants. The FY 2013-2014 budget dedicated \$10 million in funding to help communities across northwest Florida meet local water supply challenges while also addressing regional priorities for water resource protection and management.

The District announced the Water Supply Development Community Assistance Initiative on August 1, 2013. Subsequently, 81 applications were received requesting over \$40,500,000 in assistance (Table 2). Applications were received from all 16 counties in the Panhandle and 59 local governments and utilities.

The number of applications submitted and the level of funding requested illustrates the extent and depth of the need that currently exists in northwest Florida. Many communities struggle to secure the financial resources necessary to retrofit aging infrastructure, and upgrades have not always kept pace with changing conditions, regulations, and operational standards. Thus, many facilities need to be substantially replaced or upgraded, and in some cases there is an urgency to address acute water supply and safety needs. Among the problems facing many of our communities are:

- Aging and deteriorating water distribution and treatment infrastructure;
- Water loss and diminished system reliability, often associated with aging distribution systems;

- Water quality limitations;
- Inadequate fire protection;
- Underserved and unserved neighborhoods; and
- Inadequate reclaimed water storage and transmission infrastructure.

Rural communities face an additional set of challenges, because in many cases the populations served are too small to support the level of debt required for conventional financing of major capital investments. Other sources of grant funding, primarily federal funding provided through the U.S. Department of Agriculture (USDA) and the Community Development Block Grant program, are insufficient to comprehensively address the needs across the region.

Given these significant and widespread challenges, the District grant funding will provide an important contribution to the health and well-being of the region's communities. District funding will also help leverage additional federal funding by giving communities the ability to meet non-federal match requirements.

The funding can also provide a direct or indirect benefit for the region's economy. While inadequate water supply systems can constrain economic growth, improvements to such infrastructure can act as a foundation for future economic development.

The large number of applications, all of which address important needs, has resulted in a highly competitive process – especially given that the funding requested far exceeds the available budget. As a result, many worthy projects will remain beyond the ability of the District to fund during the current year. Staff has been working to identify and develop additional funding resources. The District has determined that over \$600,000 in USDA funding may be available in the near-term for several projects serving rural communities. Staff will coordinate closely with the USDA to help encumber these funds and expand the overall set of projects funded.

In January, the Governing Board approved the Preliminary FY 2014-2015 budget. This budget provides additional grant funding to further address water supply development needs, potentially including some of the proposed projects the District is unable to fund this fiscal year. Staff will also continue to pursue and cultivate additional funding sources for water supply and water resource development throughout northwest Florida.

Table 1. FY 2013-2014 Grant Funding Recommendations

Applicant	Project	Description	Amount	Comments
Calhoun County BOCC	Pine Island Water System	Construct approximately 15,000 linear feet (LF) of water main and three fire hydrants connecting and serving the Pine Island community.	\$409,844	Addresses an urgent situation requiring replacement of an inadequate and abandoned private system.
Chumuckla Water System, Inc.	Chumuckla Water System Upgrades	Upgrade well motor controls; upgrade SCADA system; acquire excavator/trailer and ground penetrating radar for water main location.	\$100,721	Addresses lengthy system outages and water loss; increases system reliability. Grantee will match the District grant funding.
City of Blountstown	SR 20 Waterline Replacement	Construct approximately 6,135 LF of water line and install 13 fire hydrants.	\$235,845	Replaces aging facility and greatly increases system reliability. Provides additional assistance to current grant.
City of Bonifay	City of Bonifay Waterline Replacement	Replace approximately 4,590 LF of asbestos cement and lead joint water main.	\$268,900	Reduces water loss and protects public and environmental health.
City of Bristol	Water Storage Capacity	Construct 200,000 gallon ground storage tank and two high service pumps.	\$537,500	Addresses critical storage need and fire flow.
City of Chipley	Highway 77/I-10 Infrastructure Improvements	Construct new 16" well and associated distribution system improvements.	\$440,000	Alleviates current threat to water supply, water quality, and addresses continuing deficiency in ability to fill storage tank (pressure).
City of DeFuniak Springs	Water Main Replacement	Replace approx. 10,714 LF of asbestos cement water main and install 30 fire hydrants.	\$473,750	Addresses water loss and public health and safety; includes replacement of deteriorating asbestos-concrete water lines.
City of Gretna	Water System Upgrades	Complete design and surveying for two wells and transmission and treatment improvements.	\$150,000	Provides planning and engineering to address storage, capacity, and fire flow deficiencies.
City of Gulf Breeze	SSRUS Reclaimed Water Elevated Storage Tank	Construct 300,000 gallon reclaimed water storage tank.	\$345,500	Provides reclaimed water storage; improves system reliability. RWSP priority. Grantee will match the District grant funding.
City of Marianna	Chipola River Protection and Stormwater Reuse Project	Expand existing stormwater pond and develop as stormwater reuse irrigation system.	\$671,340	Innovative demonstration project. Also improves water quality treatment.

(Table continues on the following pages.)

Table 1. FY 2013-2014 Grant Funding Recommendations (Continued)

Applicant	Project	Description	Grant	Comments
City of Monticello	Monticello Water Extension	Extend water main approximately two miles north of the city, abandoning several private systems.	\$837,000	Provides public water supply to underserved areas. Additional cooperative funding being explored with USDA.
City of Niceville	Highway 285 Reclaimed Water Main Upgrade	Replace 3,100 LF six and eight inch reuse lines with 12 inch lines to increase capacity.	\$144,000	Increases the capacity of system providing residential, commercial, and institutional reuse. RWSP priority. Grantee will match the District grant funding.
City of Port St. Joe	Chipola River Pump #2 Rehabilitation	Rehabilitate supply pump and add a new diesel electric generator.	\$195,000	Addresses public health and safety by ensuring water supply system reliability.
Emerald Coast Utilities Authority	CWRF Reclaimed Water System Expansion	Planning, design, and construction of major reuse extension to the UWF main campus and Scenic Hills Golf Course.	\$522,000	Provides strategic extension of reclaimed water resource to UWF and northeastern Pensacola. Grantee will match the District grant funding.
Okaloosa County Water and Sewer System	Mid-County Tank #4	Construct 1,000,000 gallon elevated water tank and associated facilities.	\$1,250,000	Enhances service in mid-County service area and adds inland storage for system interconnected with coastal service areas. RWSP priority. Grantee will match District grant.
Pace Water System, Inc.	Santa Rosa Soccer and Horse Complex Reclaimed Water Extension	Construct approximately 2.8 mile reuse transmission main.	\$160,000	Extends reclaimed water to recreational facility and 2.8 mile corridor, reducing groundwater pumping. Grantee will match District grant funding.
Panacea Area Water System, Inc.	Panacea Area Water System - Sopchoppy Water System Interconnect	Install approximately 13,750 LF interconnection with Sopchoppy water system.	\$348,947	Provides interconnection that will provide supplemental water and address persistent water quality problems. Grantee will match District grant funding.
Town of Altha	Altha Water System Phase 3	Install approximately 9,550 LF of water main and 25 fire hydrants.	\$540,000	Improves capacity, reliability, and fire protection.

(Table continues on the following page.)

Table 1. FY 2013-2014 Grant Funding Recommendations (Continued)

Applicant	Project	Description	Grant	Comments
Town of Esto	Water Main Replacement	Replace approximately 4,850 LF of water line.	\$149,690	Provides for replacement of aging water pipes with significant water loss reduction. Cooperative funding anticipated from USDA.
Town of Grand Ridge	Water Extension to I-10 Interchange	Construct approximately 11,530 LF water main.	\$321,339	Extends system to I-10 interchange. Cooperative funding anticipated from USDA for economic development.
Town of Greenwood	Greenwood/Marianna Interconnecting Water Mains	Install approximately 5,300 LF of interconnection and replace approximately 4,000 LF of distribution main.	\$230,308	Provides system interconnection to help resolve persistent potable water quality problem.
Town of Havana	Town of Havana Water System Improvements	Construct new well, 120,000 gallon storage tank, and treatment and water line improvements.	\$500,000	Provides a new source of water to resolve a persistent potable water quality problem. Grantee will provide match.
Town of Jay	Town of Jay Asbestos Watermain Replacement	Replace approximately 10,200 LF of asbestos-concrete water line.	\$663,024	Reduces water loss and protects public and environmental health.
Town of Noma	Noma Water Line Replacement Project	Replace 28,100 LF distribution system; 25 fire hydrants. Additional valve and meter installation.	\$415,292	Addresses critical deficiencies in existing system. Cooperative funding anticipated from USDA.
Total Recommended			\$9,910,000	

Table 2 – Grant Applications Received

Applicant	Project	Description	Grant Request
Auburn Water System, Inc.	Auburn Water System Improvements	Construct 28,140 LF of 6"-10" distribution main.	\$483,500.00
Auburn Water System, Inc.	Auburn Water System Well #8	Construct potable water well.	\$330,000.00
Calhoun County BOCC	Pine Island Water System	Construct 15,000 LF of water main (4" and 8") connecting and serving the pine island community. Install three fire hydrants.	\$409,843.75
Chumuckla Water System, Inc.	Chumuckla Water System Upgrades	Upgrade Well #2 motor controls to solid state soft starter; upgrade SCADA system; acquire excavator/trailer; acquire ground penetrating radar for water main location.	\$100,721.10
City of Apalachicola	Apalachicola Water System Improvements	Construct system intertie, connecting northern extent of the system more directly with the WTP, limiting formation of disinfection byproducts. Also, extends to unserved area. Includes 14,295 LF of 6"-12" transmission main and 15 fire hydrants.	\$569,500.00
City of Apalachicola	Apalachicola Water Treatment Plant Improvements	Improve water treatment train to eliminate disinfection byproducts from treated water.	\$1,228,000.00
City of Blountstown	SR 20 Waterline Replacement	Construct 5,580 LF of 12" and 6" waterline; install 13 fire hydrants.	\$474,799.00
City of Bonifay	City of Bonifay Waterline Replacement	Replace 4,590 LF of six-inch asbestos cement and lead joint water main.	\$268,900.00
City of Bristol	Water Storage Capacity	Construct 200,000 gallon ground storage tanks; install two high service pumps.	\$537,500.00
City of Bristol	Bristol Supply Well	Construct supply well, SCADA, and chlorination system.	\$314,250.00
City of Carrabelle	Carrabelle-Lanark Village Water Intertie	Construct interconnection with 27,638 LF of 12" water main.	\$1,190,000.00
City of Carrabelle	Lighthouse Estates Water Extension	Construct 44,828 LF of water main extension with fire hydrants. Divided into two phases of 20,348 LF (\$915,000) and 24,480 LF (\$1,033,000) respectively.	\$1,948,000.00
City of Chattahoochee	River Landing Campground Water System	Install 1,300 LF of 4" water main throughout River Landing Campground, replacing existing system.	\$49,255.80
City of Chipley	Highway 77/I-10 Infrastructure Improvements Project	Construct new 16" well, 400,000 gallon elevated storage tank, and associated distribution system improvements.	\$500,000.00
City of Crestview	City of Crestview Reclaimed Water Implementation Plan	Develop reclaimed water implementation plan, to include hydraulic network and model and preliminary cost estimates.	\$30,000.00
City of DeFuniak Springs	Water Main Replacement	Replace approximately 40,000 LF of asbestos cement water main and install 114 fire hydrants.	\$1,968,304.32
City of Freeport	Freeport Water System Upgrades and Expansions	Construct system extensions and enhancements, including 25,370 LF of water main, 17 fire hydrants, and associated facilities.	\$850,147.00

Table 2 – Grant Applications Received (Continued)

Applicant	Project	Description	Grant Request
City of Freeport	Freeport Water System US 331 North tie-in to DeFuniak Springs System	Construct 22,000 LF 10" water main, 14 fire hydrants, and one well; interconnecting Freeport and DeFuniak Springs.	\$1,165,198.00
City of Gretna	Water System Upgrades	Design, surveying, and permitting for two new wells, 9.2 miles of 12" transmission main, and treatment systems.	\$336,850.00
City of Gulf Breeze	South Santa Rosa Utility System Reclaimed Water Elevated Storage Tank	Constructed 300,000 gallon elevated reclaimed water storage tank.	\$345,500.00
City of Laurel Hill	Laurel Hill Hwy 393, Steele Mill Creek, and Millside Road Water Improvements	Construct 31,200 LF 6" water main, 26 gate valves, and 22 fire hydrants. Extend water main to unserved area.	\$885,455.00
City of Laurel Hill	Laurel Hill SR 2, CR 602 Old Ebenezer Road and Walker Road Water System Upgrades	Construct 35,505 LF 6" water main, 25 gate valves, and 20 fire hydrants.	\$971,400.00
City of Lynn Haven	Metered Water Improvements	Procure and install 1,108 water meters (3/4 inch).	\$90,651.00
City of Marianna	Chipola River Protection and Stormwater Reuse Project	Expand existing stormwater pond from 1.6 to 6.75 acres; develop as stormwater reuse irrigation system for Chipola College. Also treats 192 acres of runoff.	\$671,340.00
City of Marianna	City of Marianna Water System Improvements	Construct 7,000 LF of 12" water main, interconnecting existing 12" sections and two existing elevated storage tanks. Also replaces 3,500 LF of 8" line.	\$566,380.00
City of Mexico Beach	Mexico Beach Alternate Water Supply Project	Construct two new potable water wells as secondary source to Deer Point Lake Reservoir. Also construct 20,000 LF of water main to treatment plant.	\$1,592,308.31
City of Milton	Roeville Water Supply Well	Construct test well; conduct pump test and analysis; construct production well with treatment systems; install generator and associated facilities.	\$410,500.00
City of Monticello	Monticello Water Extension	Extend 8" water main approximately two miles north of the city. Abandoning several private systems.	\$837,000.00
City of Monticello	Monticello Elevated Tank Repair	Repair existing elevated storage tank.	\$125,000.00
City of Niceville	Highway 285 Reclaimed Water Main Upgrade	Replace 3,100 LF six inch and eight inch reuse lines with 12 inch lines.	\$144,000.00
City of Niceville	Reclaimed Water System Flowmeters	Install reclaimed water flow meters at seven locations.	\$26,000.00
City of Parker	City of Parker Water System Improvements	Replace 30 deteriorated gate valves; replace 2,400 water meters.	\$554,044.20
City of Parker	Wastewater Collection/ Transmission System Improvements	Replace wastewater force mains, manholes, and pump stations.	\$763,746.50
City of Port St. Joe	Chipola River Pump #2 Rehabilitation	Rehabilitate supply pump and add a new diesel electric generator.	\$195,000.00

Table 2 – Grant Applications Received (Continued)

Applicant	Project	Description	Grant Request
City of Sopchoppy	Elevated Tank at Wakulla Environmental Institute	Construct 10,000 LF 8" water line, 300,000 gallon elevated storage tank, and related yard piping. Install 15 fire hydrants.	\$1,190,380.00
City of Valparaiso	Sunset Cemetery Alternate Water Supply	Construct test production well(s) to develop Surficial aquifer as alternative to Floridan aquifer for irrigation.	\$17,000.00
Cottage Hill Waterworks, Inc.	Water Line Replacement Phase 1	Replace aging water lines, primarily along SR 95-A.	\$195,421.00
Cottage Hill Waterworks, Inc.	Water Line Replacement Phase 2	Replace aging water lines, primarily along Phalrose Street and Williams Ditch Road.	\$214,959.00
Destin Water Users, Inc.	Destin West Destin Water Supply Analysis	Upgrade system model for analysis purposes, focused on increasing line sizes in western service area.	\$40,000.00
Eastpoint Water and Sewer District	Eastpoint Water System Improvements	Install well pump and gate valves, construct transmission line, abandon coastal wells, perform system study to identify areas of concern and provide a unidirectional flushing plan.	\$359,910.00
Emerald Coast Utilities Authority	CWRF Reclaimed Water System Expansion	Plan, design, and construct reuse extension to the UWF main campus and Scenic Hills Golf Course. Will include approximately 10,000 LF of 24" pipe.	\$522,000.00
Emerald Coast Utilities Authority	CWRF Wellfield Feasibility Evaluation and Groundwater Modeling	Construct two test wells and associated monitoring wells; implement hydrologic monitoring plan to assess and characterize any potential impacts to streams and wetlands on the CWRF property; conduct aquifer modeling. Update and application of groundwater model, and develop preliminary wellfield design.	\$238,250.00
Fairpoint Regional Utility System, Inc.	Fairpoint Ground Storage Tank and Booster Pump Station	Design high service booster pump and ground storage tank.	\$60,200.00
Fairpoint Regional Utility System, Inc.	Fairpoint Regional Utility System - SCADA Improvements	Replace outdated SCADA system	\$121,000.00
Gonzalez Utilities Association, Inc.	Gonzalez Utilities System Upgrades	Upgrade Well #1 Chlorine and Well #2 PH injection systems; install soft starter systems for well #1 & #2; install SCADA system.	\$78,540.00
Holt Water Works, Inc.	Holt Water Works Interconnection with Baker Water System	Construct 1,100 LF of 6" interconnection with the Baker Water System.	\$8,700.00
Holt Water Works, Inc.	Potable Water Production Well	Construct new potable water production well to replace Well #1.	\$350,000.00
Inlet Beach Water System, Inc.	Water Well No. 1 Replacement Program	Construct new well; abandon one existing well.	\$628,475.00
Lake Talquin Water Company, Inc.	Replacement of Water Tanks	Replace three 1,000 gallon ground storage tanks with 1,558 gallon tanks.	\$71,500.00

Table 2 – Grant Applications Received (Continued)

Applicant	Project	Description	Grant Request
Liberty County BOCC	Hosford/Telogia Water System	Construct 100,000 gallon ground storage tank, upgrade existing well, construct additional well, upgrade well pump and motor, add two new service pumps, add generator, and complete associated improvements.	\$822,000.00
Liberty County BOCC	Sumatra Water System	Apply new liners to interior and exterior of ground storage tank; upgrade existing well; construct additional well; install two new service pumps; renovate control building.	\$460,000.00
Lighthouse Utilities Co., Inc.	Water Plant Number 1 Improvements	Install hydrogen sulfide removal system on raw water line, install 60,000 gal. GST & 5,000 gal. hydropneumatic tank.	\$585,000.00
Lighthouse Utilities Co., Inc.	Water Plant Number 2 Improvements	Install hydrogen sulfide removal system on raw water line.	\$281,000.00
Midway Water System, Inc.	Bayshore Waterline and Fire Protection Improvements	Install 5,350 LF of 6" water line; install 10 fire hydrants and 7 gate valves.	\$316,000.00
Midway Water System, Inc.	Hickory Shores Waterline and Fire Protection Improvements	Install 13,525 LF of 6" water line. Also 11 fire hydrants and 14 gate valves.	\$367,500.00
Molino Utilities, Inc.	Molino Utilities Watermain Upgrade - Meherg Road South to Casey Lane	Construction of 9,300 linear feet of watermain and appurtenances with fire hydrants for fire protection; replacement of concrete asbestos water main.	\$169,200.00
Okaloosa County Water and Sewer System	Mid-County Tank #4	Construct 1,000,000 gallon elevated water tank and associated facilities.	\$1,250,000.00
Pace Water System, Inc.	Santa Rosa Soccer and Horse Complex Reclaimed Water Extension	Construct approximately 14,784 LF of 12" reuse transmission main. This will facilitate elimination of pumping from four wells.	\$160,000.00
Pace Water System, Inc.	2.0 MG Reclaimed Water Storage Tank Located at Stonebrook	Construct 2.0 MG reuse storage tank; increasing reuse and reducing wet weather discharge to the environment.	\$475,000.00
Panacea Area Water System, Inc.	Panacea Area Water System - Sopchoppy Water System Interconnect	Install 13,750 LF of interconnection with Sopchoppy.	\$348,947.00
Rosedale Water Association, Inc.	Transmission Line Replacement	Replace 6,300 LF of 8" transmission main.	\$267,038.00
Talquin Water & Wastewater, Inc.	Gadsden Regional Water System Improvements	Bring an existing well online and construct a new test well.	\$1,218,000.00
Talquin Water & Wastewater, Inc.	Wakulla Regional Water System Improvements	Improve water treatment system; mixing in elevated tanks. Initiate flushing system.	\$640,650.00
Town of Alford	Alford Water System Improvements	Install new SCADA system; controls for well interoperability.	\$39,387.00
Town of Altha	Altha Water System Phase Three	Construct 9,550 LF of 6" water main, replacing 2" & 3" water main. Install 25 fire hydrants.	\$540,000.00

Table 2 – Grant Applications Received (Continued)

Applicant	Project	Description	Grant Request
Town of Century	Fannie Road and Campbell Road Waterline Improvements	Upgrade existing 2-4" lines to 6". Approximately 1.91 miles for Fanny Rd. and approximately 1.41 miles for Campbell Rd. Approximately. 17,530 LF.	\$673,782.00
Town of Century	Water System Mapping Updates	Develop accurate map that can be easily referenced for system needs, including isolation for emergency repairs, maintenance, planning for future expansion, and upgrades, and to satisfy FDEP requirements.	\$50,000.00
Town of Esto	Water Main Replacement	Replace approximately 4,850 LF of water line, 2"-8" in diameter.	\$223,753.50
Town of Grand Ridge	Water Extension to I-10 Interchange	Construct 11,530 LF 10" water main extending to I-10 interchange	\$496,376.99
Town of Greensboro	Asbestos Concrete Pipe Replacement Project	Replace 6,498 LF of six-inch asbestos concrete water line. CDBG funds will replace another 5468 LF.	\$343,924.00
Town of Greenwood	Greenwood/Marianna Interconnecting Water Mains	Construct 5,300 LF of interconnect (8"); also replaces 4,000 LF of 2" distribution main.	\$230,307.50
Town of Havana	Town of Havana Water System Improvements	Construct new well, 120,000 gallon ground storage tank, and treatment facilities.	\$500,000.00
Town of Jay	Town of Jay Asbestos Watermain Replacement	Replace approximately 10,200 LF of asbestos-concrete water line. Aging mains are breaking and introducing asbestos fibers.	\$663,023.95
Town of Jay	Town of Jay Water Meter Project	Replace 550 meters with drive-by meters.	\$286,959.86
Town of Noma	Noma Water Line Replacement Project	Replace 28,100 LF distribution system (mostly 6"); install 25 fire hydrants, 37 valves, and 126 meters.	\$722,350.00
Town of Ponce de Leon	Water Loss Prevention Project (Water Service Line Replacements)	Replace existing 30-year old water service laterals with new stainless steel water service saddles, corporation stop, polyethylene piping, and curb stop.	\$200,000.00
Town of Wausau	Mud Hill Road Booster Pump	Install potable water booster pump.	\$172,359.07
Town of Wausau	Pioneer Road Booster Pump	Install potable water booster pump.	\$172,359.07
Town of Westville	Westville Water System Improvements	Replace 19,310 LF of 4"-6" water distribution lines.	\$491,100.00
Walton County BOCC	Douglass Crossroads Water System	Construct two wells, 71,800 LF 8" watermain, 20 fire hydrants, two wells, and one elevated storage tank.	\$1,852,302.00
Water Management Services, Inc.	Replacement of Water Lines and install five fire hydrants in Dr. Julian G. Bruce State Park	Install 12,160 LF of 8" water distribution pipe and five fire hydrants at St. George Island State Park.	\$454,100.00
		Total	\$40,501,848.92



City of Gulf Breeze

TO: Edwin A. Eddy, City Manager
FROM: Thomas E. Lambert, Assistant Director of Public Services
DATE: February 5, 2014
RE: Engineering Report

Below are the status of SSRUS engineering and in-house construction projects. Also attached is the Public Services Project List which includes the FEMA Alternative Project Status Report for your review.

Description	Cost	Status
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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.
Meter Replacement		Materials ordering behind.
Santa Rosa Park Sewer		Mailing in February, will present results in April
Surplus Effluent Property Study		Developing an analysis of whether the utility has excess property for effluent disposal because of the purchase of the golf course, and what the timing for sale of the property might be.

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	
Sewer Portable Pump	\$28,000.00	

WASTEWATER TREATMENT

Contact Basin Rehabilitation	\$181,000.00	Delay in material delivery, starts 2/12
Rotating Screen Rehabilitation	\$19,625.00	
Tractor	\$24,000.00	
Aerobic Digester Enhancements	\$80,000.00	
Master LS Pump Rehab	\$17,000.00	
Bergren Road Force Main	\$112,000.00	To begin early March

RECLAIMED IRRIGATION SYSTEM

CUP Irrigation Permitting	\$19,000.00	SUBMITTED. 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
NWFWMD Water Supply Development Grant		BDI to prepare and submit grant application to NWFWMD for the construcion of an elevated reclaimed water storage tank.

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

	Supervisor	ServiceTypeID	Status	Done (Y)
Silverthorn Drainage	Mina Lanzetta	City Drainage		
Russ Drive Drainage	Mina Lanzetta	City Drainage	Property Issues, City to Bid, FDEP to reimburse us	
Center St. Drainage	Mina Lanzetta	City Drainage	Property Issues, City to Bid, FDEP to reimburse us	
Stormwater Phase II	Therran Gentry	City Drainage	Property Issues, City to Bid, FDEP to reimburse us	
FDOT Bridge Drainage Mitigation	Thomas Lambert	City Drainage	City approved, Preliminary designs in process, 1/2 surveying complete	
Stormwater Vaults - FEMA	Thomas Lambert	City Drainage	To Bid in January	
Soundview Trail Property	Thomas Lambert	City Drainage	Waiting on agreement	
Rerouting Huntington Arms FM	Therran Gentry	City Sewer	Engineer close to finalizing plan, fee increase needed.	
Tree limb trimming city wide	Mina Lanzetta	City Streets	Started tree limb trimming on Nightingale, received calls from citizens complimenting what has been done. Will continue throughout proper until all is complete. Continuing onto Pine Tree Drive then San Carlos Ave. Continuing throughout City as time permits. Rain has prompted additional mowing. 9-17-13	
123 Shoreline Dr Trimming	Mina Lanzetta	City Streets	Hurd Brothers to give a quote to trim around street lights	
Plantation Hill Stormwater Junction Box flume	Mina Lanzetta	City Streets	We provided cost to PHHOA. Did followup with HOA, still no response.	
Cordoba and Cadiz; Cheasapeake multi-path	Thomas Lambert	City Streets	Work in progress	
FDOT on traffic Timing	Thomas Lambert	City Streets	FDOT and Volkert to provide schedule for timing changes	
Pavement Sealing	Thomas Lambert	City Streets	Look into sealing (contractor or in house)	
Pavement Striping	Thomas Lambert	City Streets	Look into cost of thermoplastic application equipment	
US 98 Crosswalk on westside at Daniel	Thomas Lambert	City Streets	Lee Smith to look at for us. Additional signage was installed, no word on crosswalk, no flashing beacons were installed	
REQUEST- FDOT to improve drainage	Thomas Lambert	City Streets	5/31 Have not heard back from them. Request is made 5/4, FDOT called 5/10, will arrange meeting with us for week of 5/21	
REQUEST- FDOT Flashing lights at Hospital Light	Thomas Lambert	City Streets	APPROVED 10/16/12. \$47,000 to install flashing lights was considered expensive, researching whether a wireless solution is available.	
McAbee Extension	Thomas Lambert	City Streets	Working on design based on Master Plan suggestions. Need cost estimates	
Street Sweeping	Thomas Lambert	City Streets	Awaiting Buz decision.	
FDOT Drainage Pipe	Thomas Lambert	City Streets	Just the one sink hole.	
Peake's Point Safety	Thomas Lambert	City Streets	COUNCIL APPROVED.	
Golf Course Maintenance Road	Jason Randell	Golf Course	County to Approve ROW release to City. Approved by Council 1/22, surveying complete. Ken has provided 35% review.	
Oak Pointe Drainage	Thomas Lambert	Golf Course	Followup for February	
Golf course canal erosion	Thomas Lambert	Golf Course	Two properties, Laguna Lane and Cypress Lane.	
CNG Station - FEMA	Harrold Hatcher	Natural Gas	Proposal for Rinke. Working on joint use of 801 GB Pkwy. City to approve contract with Zeit Energy.	
ERS 4 Contract with County	Thomas Lambert	Other	Buz's Court	
Energy Savings Program	Thomas Lambert	Other	Council Approved	
Hwy 98 resurfacing/ widening bridge to zoo	Therran Gentry	Other	Utility contractor moving driveway culverts back. No conflicts yet	
Disposal Capacity Analysis	Thomas Lambert	Reclaimed	Thomas to develop analysis of our needs and capacity to determine the ability to sell sprayfield property.	
Sprayfield Fixes	Jon Kanzigg	Reclaimed	fields two and three are operational now. One is @ 67%, working on IV.	
Zoo Removal	Thomas Lambert	Reclaimed	Zoo has agreed to resume use of it's well. Package is complete, to be signed and submitted early December	
Reclaimed Pressure Issues	Thomas Lambert	Reclaimed	Additional wells to back up golf course supply, control of reuse	



City of Gulf Breeze

TO: Edwin A. Eddy, City Manager
FROM: Thomas E. Lambert, Assistant Director of Public Services
DATE: February 4, 2014
RE: Clay Circle Development

In December the SSRUS Board approved the payment for construction of the Bergren Road forcemain and instituted a \$95 fee per equivalent residential unit (ERU) to be collected to recover the cost of the force main. Since this is a major infrastructure improvement, staff recommends that the cost of the \$112,912.25 be paid from the impact fee reserved fund. Staff further recommends that the \$95 cost recover fee be sequestered in the impact reserve fund as they are collected.

RECOMMENDATION: The SSRUS Board recommends to the City Council that the Bergren Road Forcemain be paid from the reserved impact fees and that the \$95 per ERU aid in construction fee collected will be sequestered in the impact fee reserve fund.



City of Gulf Breeze

TO: Edwin A. Eddy, City Manager
FROM: Thomas E. Lambert, Assistant Director of Public Services
DATE: February 5, 2014
RE: Waterford Sound Tap Fees

A handwritten signature in blue ink, appearing to be "T. Lambert", is written over the "FROM:" line of the memo.

In June of 2011, the SSRUS Board and City Council approved a special tap fee arrangement with the developer of Waterford Sound. The developer would pay up to the 50% amount for the 56 lots developed, but the builder would pay the City 75% per lot as they applied for building permits. The reimbursement would be calculated and paid at the end of each fiscal year.

The developer was reimbursed for 27 lots in 2012, and an additional 24 have been paid for since the last reimbursement. The total reimbursement currently due is \$31,200. An additional 5 lots are outstanding on this phase of the development. The developer also has the same agreement for phase 2 of the development, which has just started.

As this money is in the reserved tap fee fund, the SSRUS Board and City Council must approve the release of the funds to the developer.

RECOMMENDATION: SSRUS Board recommend to City Council the authorization of payment to Waterford Sound, LLC of \$31,200 in impact fee reimbursement from the Restricted Impact Fees.

WATERFORD SOUND IMPACT FEES COLLECTED

Blk	Lot	Street No.	Street	Tap Fee by Dev	Tap Fee by Builder		Date by Paid Builder	Over Payment	Paid 10/2012	To Pay 3/2014	Remainder
TOTAL DUE DEVELOPER								66,300	35,100	31,200	6,500
REMAINING REIMBURSEMENT								6,500			
A	1	1870	Coast Ct	2,600							1300
A	2	1866	Coast Ct	2,600	2,000	1,900	6/11/2013	1,300		1300	
A	3	1862	Coast Ct	2,600	2,000	1,900	6/11/2013	1,300		1300	
A	4	1858	Coast Ct	2,600	2,000	1,900	5/24/2013	1,300		1300	
A	5	1854	Coast Ct	2,600	2,000	1,900	2/26/2013	1,300		1300	
A	6	1850	Coast Ct	2,600	2,000	1,900	2/19/2013	1,300		1300	
A	7	1846	Coast Ct	2,600	2,000	1,900	2/19/2013	1,300		1300	
A	8	1842	Coast Ct	2,600	2,000	1,900	2/19/2013	1,300		1300	
A	9	1838	Coast Ct	2,600	3,900		11/18/2011	1,300	1,300		
A	10	1834	Coast Ct	2,600	3,900		10/24/2011	1,300	1,300		
A	11	1830	Coast Ct	2,600	3,900		1/18/2013	1,300		1300	
A	12	1826	Coast Ct	2,600	3,900		10/16/12	1,300		1300	
A	13	1822	Coast Ct	2,600	3,900		1/18/2013	1,300		1300	
A	14	1818	Coast Ct	2,600	3,900		7/6/2012	1,300		1300	
A	15	1814	Coast Ct	2,600	3,900		7/6/2014	1,300		1300	
A	16	1810	Coast Ct	2,600	3,900		7/6/2012	1,300		1300	
A	17	1806	Coast Ct	2,600	3,900		3/28/2011	1,300	1,300		
A	18	1802	Coast Ct	2,600	3,900		4/11/2012	1,300	1,300		
A	19	1798	Coast Ct	2,600	3,900		9/16/2011	1,300	1,300		
A	20	1794	Coast Ct	2,600	3,900		4/11/2012	1,300	1,300		
A	21	1790	Coast Ct	2,600	3,900		12/27/2011	1,300	1,300		
B	1	1799	Coast Ct	2,600	3,900		12/13/2011	1,300	1,300		
B	2	1803	Coast Ct	2,600	3,900		7/11/2011	1,300	1,300		
B	3	1807	Coast Ct	2,600	3,900		7/29/2011	1,300	1,300		
B	4	1811	Coast Ct	2,600	3,900		7/11/2011	1,300	1,300		
B	5	1815	Coast Ct	2,600	3,900		7/29/2011	1,300	1,300		
B	6	1819	Coast Ct	2,600	3,900		7/11/2011	1,300	1,300		
B	7	1823	Coast Ct	2,600	3,900		8/31/2011	1,300	1,300		
B	8	1827	Coast Ct	2,600	3,900		9/16/2011	1,300	1,300		
B	9	1831	Coast Ct	2,600	3,900		8/31/2011	1,300	1,300		
B	10	1835	Coast Ct	2,600							1300
B	11	1839	Coast Ct	2,600							1300
B	12	1836	Waterford Sound Blvd.	2,600	3,900		7/11/2011	1,300	1,300		
B	13	1832	Waterford Sound Blvd.	2,600	2,000	1,900	3/20/2013	1,300		1300	
B	14	1828	Waterford Sound Blvd.	2,600	3,900		2/2/2012	1,300	1,300		
B	15	1824	Waterford Sound Blvd.	2,600	3,900		12/13/2011	1,300	1,300		
B	16	1820	Waterford Sound Blvd.	2,600	3,900		1/5/2012	1,300	1,300		
B	17	1816	Waterford Sound Blvd.	2,600	3,900		2/20/2012	1,300	1,300		
B	18	1812	Waterford Sound Blvd.	2,600	3,900		2/20/2012	1,300	1,300		
B	19	1808	Waterford Sound Blvd.	2,600	3,900		1/5/2012	1,300	1,300		
B	20	1804	Waterford Sound Blvd.	2,600	3,900		1/5/2012	1,300	1,300		
C	1	1815	Waterford Sound Blvd.	2,600	3,900		1/18/2013	1,300		1300	
C	2	1819	Waterford Sound Blvd.	2,600	3,900		1/24/2013	1,300		1300	
C	3	1823	Waterford Sound Blvd.	2,600	3,900		1/18/2013	1,300		1300	
C	4	1827	Waterford Sound Blvd.	2,600	3,900		1/24/2013	1,300		1300	
C	5	1831	Waterford Sound Blvd.	2,600							1300
C	6	1835	Waterford Sound Blvd.	2,600							1300
C	7	1895	Coast Ct	2,600	3,900		2/20/2012	1,300	1,300		
C	8	1899	Coast Ct	2,600	3,900		12/13/2011	1,300	1,300		
C	9	1903	Coast Ct	2,600	3,900		12/13/2011	1,300	1,300		
D	1	1882	Coast Ct	2,600	2,000	1,900	6/11/2013	1,300		1300	
D	2	1886	Coast Ct	2,600	2,000	1,900	6/11/2013	1,300		1300	
D	3	1890	Coast Ct	2,600	2,000	1,900	5/20/2013	1,300		1300	
D	4	1894	Coast Ct	2,600	2,000	1,900	6/11/2013	1,300		1300	
D	5	1898	Coast Ct	2,600	3,900		11/1/2012	1,300		1300	
D	6	1902	Coast Ct	2,600	3,900		1/18/2013	1,300		1300	



City of Gulf Breeze

TO: Edwin A. Eddy, City Manager
FROM: Thomas E. Lambert, Assistant Director of Public Services
DATE: February 6, 2014
RE: Rotating Screen Replacement

A handwritten signature in blue ink, appearing to be "T. E. Lambert", is written over the "FROM:" line of the memo.

The F/Y 2013 budget included \$19,625 for a replacement rotating screen drum at the wastewater treatment facility. The screens remove large solids that tend not to be easily biodegradable such as plastics. One of the two screen drums is in need of replacement after more than 13 years in service. The other drum is in good condition and does not require replacement.

The cost for this replacement is actually \$20,624 plus an additional \$400 for shipping. The replacement drum can only be purchased directly from the manufacturer, Parkson Corporation. This is a F/Y 2103 budgeted activity, with the slight increase funded from other capital savings.

RECOMMENDATION: SSRUS Board Recommend to City Council the purchase of a replacement rotating screen drum for the headworks from Parkson Corporation for a total of \$21,024.00.



Aftermarket - Quotation

1401 W. Cypress Creek Road - Suite 100, Fort Lauderdale, FL 33309
 1- 888 PARKSON
 562 Bunker Court, Vernon Hills, IL 60061
 1-800-249-2140

*** The Quotation is submitted pursuant to Parkson Corporation's Aftermarket Terms and Conditions, which are attached hereto**

Quote Name	Gulf Breeze, FL H-0012899Z HRS3672 RWC 01-17-2014	Created Date	1/17/2014
Quote Number	00010371	Expiration Date	2/17/2014
Prepared By	Ray Coulter	Contact Name	Marty Unger
Phone	954-917-1879	Phone	(954) 383-1757
E-mail	rcoulter@parkson.com	Email	munger@parkson.com
Fax	954-252-4085	Fax	(817) 599-9725
Bill To Name	_____	Ship To Name	_____
Bill To	_____	Ship To	_____
PO#	_____	Payment Terms	Net 30
Bill to Email and Fax	_____	Estimated Delivery	8 to 10 Weeks
Project #	H-0012899Z	FOB:	Shipping Point
Freight	Prepay and Add		

Item Number	Product	Line Item Description	Quantity	Sales Price	Total Price
Custom	Customized1	5219-014-060/A6, 316SS Cylinder w/0.060" Screen Size Openings	1.00	\$20,624.00	\$20,624.00

Line Items	1	Subtotal	\$20,624.00
		Total Price	\$20,624.00

Quote Acceptance Information

Signature
 Name
 Title
 Date



City of Gulf Breeze

TO: Edwin A. Eddy, City Manager
FROM: Vernon L. Prather, Director of Public Services
DATE: February 05, 2014
RE: Reclaim Main Repair at Eastern Reuse Site #4

The reclaim line that supplies water to ERS #4 is in need of repair. The original line was in conflict with the road that Santa Rosa County installed and was removed. This road was built for the Utility at no cost, as it serves as access for the county as well. Due to timing issues with the ERS#4 Dredge and Fill Permit, we had to install the road without relocating the reclaim line.

This particular area has a high water table and we have postponed the repair until water levels have subsided.

In order to return the spray field to active service staff developed a scope of work to repair the line and sought quotes from qualified contractors which are listed below:

Brown Construction	\$25,196.08
Utility Service Co.	\$15,537.00
Warrington Utility	\$13,075.00

Recommendation: SSRUS Board recommends City Council to authorize Warrington Excavation to repair the ERS#4 reclaim line for \$13,075.00



City of Gulf Breeze

8/20/13

BERGREN RD REUSE REPAIR SCOPE OF WORK

1. Trench in approx. 370' of 6" pvc with minimal cover.
2. Install 10' of ductile iron pipe over county drain pipe.
3. Dewater and make 8"x 6" connection east side of Bergren Rd.
4. Dewater and make 6"x 6" connection inside ERS 4.
5. Place numerous pipeline markers provided by City.



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 Certified General &
 Underground Utility Contractors
 CGC045510 CUC056748 AL44998



Therran Gentry
 City of Gulf Breeze

Re: Bergren Rd Reuse Main Repair - Revised

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

1	Mobilization	1	LS
2	Connect to Existing 8" PVC	1	EA
3	Connect to Existing 6" PVC	1	EA
4	6" DR 25 C-900 Purple	370	LF
5	6" DI Pipe for Storm Drain Crossing	10	LF
6	ROW Restoration	1000	SY

TOTAL \$ 25,196.08

Notes:

- 1 Items not specifically noted are excluded.
- 2 Tap & Impact Fees are excluded.
- 3 Layout/Survey to be provided by others.
- 4 Removal & Replacement of Unsuitable Material is excluded.
- 5 Gulf Power Monitoring charges if required are excluded.
- 6 Treatment for dewatering discharge is excluded.
- 7 Dewatering for placement of 6" Pipe is excluded.
- 8 Freeze Protection for exposed ductile iron piping is excluded.
- 9 Limestone for driveway replacement is excluded. Should driveway be disturbed, existing rock will be removed and replaced.

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

Sincerely,

Gabe Jackson



UTILITY SERVICE CO.

August 15, 2013

Mr. Therran Gentry
South Santa Rosa Utility
1070 Shoreline Dr.
Gulf Breeze, Fla. 32563

RE: Bergren Road Quote.

Dear Mr. Gentry,

Our price for replacing the 380 LF section of reuse line on Bergren Road is \$ 15,537.00 unless we have to dewater. If dewatering is required we have to add \$ 5,270.00. Please note if we do have to dewater we will be able to go under the existing culvert and would not have bill for item 3 (\$ 2,585.00.)

The Breakdown of our costs are listed below. With our present commitments we would be able to start in September if awarded your work. Our prices do not include any filtering of the well point discharge water nor do we anticipate any need. If you have any questions please call me or Ron King at our office and we can discuss the matter.

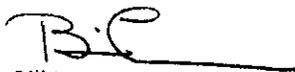
1. West Side Tie In	\$ 4,897.00
2. 6" PVC Reuse	\$ 5,982.00
3. 6" DIP Culvert Crossing	\$ 2,585.00
4. East Tie In	<u>\$ 2,073.00</u>
TOTAL	\$ 15,537.00

5. Dewatering If Necessary	\$ 4,770.00
----------------------------	-------------

Total With Out Dewatering	\$ 15,537.00
Total With Dewatering	\$ 17,722.00

If you have questions please call me or Ron King at our office.

Sincerely,



Bill Lee



8401 Untreiner Ave.
Pensacola, FL 32534

Telephone: 850-476-2280
Fax: 850-476-2283
Email: wuediggers@bellsouth.net

UndergroundUtility: CUC1224889
Fire Main: FPC11-000045

Eric
516-3169
~~330~~

Bid Name: Bergren Road Reclaim

8/14/2013

Item	Description	Quantity	Unit	Unit Price	Amount
1	Mobilization	1	ls		
2	6" pvc purple	370	lf		
3	Dewatering pits	2	ea		
4	6" DIPS	10	lf		
5	6" mj 45 bend	4	ea		
6	6" tie in	1	ea		
6	8" tie in	1	ea		
7	8" x 6" reducer	1	ea		
Grand Total					\$ 13,075.00

8,100.00
↙

Please note price does not include the following:

- ** Any removal and/or replacing of unsuitable materials or moisture sensitive materials
- ** Any fee's (i.e. permits, tie-in, impact, layout, etc.)
- ** Any dewatering of trench

Please note the following:

- ** Anything not specifically stated in this proposal is excluded
- ** Price will be held for 30 days
- ** 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 increases
- ** Price subject to change due to any unforeseen circumstance, or any utilities encountered that need altering
- ** Survey by S.S.R.U.S. for property lines
- ** This price does not include Gulf Power Supervision
- ** This price does not include any DEP testing

30%
over cost



BERGREN RD

new county road

directional grill
Esophageal Fe

middle iron

dewater and make tie in

dewater and make tie in

ERS 4

1994

©2013 Google

Image: / Date: 11/2/2012 30°27'46.90" N 86°08'28.48" W elev: 28ft. Overlay: 01411

Google Earth



City of Gulf Breeze

8/20/13

BERGREN RD REUSE REPAIR SCOPE OF WORK

1. Directional drill approx. 380' of 10" HDPE.
2. Dewater and make 10"x 8" tie-in east side of Bergren Rd.
3. Dewater and make 10"x 8" tie-in inside ERS 4.
4. Place numerous pipeline markers provided by the City.





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 Underground Utility Contractors
 CGC045510 CUC056748 AL44998



Therran Gentry
 City of Gulf Breeze

Re: Bergren Rd Reuse Main Repair

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

Storm Drainage

1	Mobilization	1	LS	
2	10" HDD SDR 11 HDPE	380	LF	
3	Connect to Existing 8" PVC	2	EA	
				TOTAL \$ 43,356.48

Notes:

- 1 Items not specifically noted are excluded.
- 2 Tap & Impact Fees are excluded.
- 3 Layout/Survey to be provided by others.
- 4 Removal & Replacement of Unsuitable Material is excluded.
- 5 Gulf Power Monitoring charges if required are excluded.
- 6 Treatment for dewatering discharge is excluded.

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 black ink, appearing to read "Gabe Jackson".

Gabe Jackson



August 5, 2013

Mr. Therran Gentry
South Santa Rosa Utility
1070 Shoreline Dr.
Gulf Breeze, Fla. 32563

RE: Bergren Road Quote.

Dear Mr. Gentry,

Our price for replacing the 380 LF section of reuse line on Bergren Road is \$ 42,384.00. The Breakdown of our costs are listed below. With our present commitments we would be able to stare the later part of September if awarded your work. Our prices do not include any filtering of the well point discharge water nor do we anticipate any need. If you have any questions please call me or Ron King at our office and we can discuss the matter.

1. West Side Tie In	\$ 9,266.00
2. 10" SDR 11 HDD	\$ 26,268.00
3. East Side Tie In	<u>\$ 6,850.00</u>
TOTAL BID	\$ 42,384.00

Sincerely,

Bill Lee



State Certified# CU C1224889
Fire Main # FPC11-000045

Date: August 6, 2013

Re: Bergen Road

Attn: Therran Gentry

Warrington Utility & Excavating Inc. will provide material, labor, and supervision to install 10" directional bore, two 8" tie-ins, two 10" x 8" reducer and dewatering.

Grand Total: \$32,750.00

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
- This price does not include Gulf Power Supervision
- This price does not include any DEP testing

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

MEMORANDUM

To : South Santa Rosa Utility Board
Mayor and City Council

From : *Buy* Edwin A Eddy, City Manager

Date : February 5, 2014

Subject: **Neighborhood Improvements, Santa Rosa Shores**

At the time the City decided to purchase Tiger Point Golf Club, we made it clear that the City intends to expand utility operations on the current site within the Santa Rosa Shores neighborhood. We applied for and received a Conditional Use Permit from Santa Rosa County to do so.

As part of the Conditional Use Permit approval process, we committed to set aside \$200,000 for improvements in the area of the wastewater treatment plant to mitigate the impacts of the utility expansion. There was not a list at the time of projects to be funded and there is not one now. The projects to be funded from the set aside are "to be determined" depending on conditions.

The Santa Rosa Shores Homeowners Association has submitted the first project to be funded. They plan to spend \$6,706 on electrical and lighting improvements at the entrance to their subdivision. Please see the attached draft purchase order for more detail.

RECOMMENDATION:

THAT THE SSRUS BOARD RECOMMEND TO THE CITY COUNCIL EXPENDITURE OF \$6,706 TO THE SANTA ROSA SHORES HOMEOWNERS ASSOCIATION AS PART OF THE COMMUNITY IMPROVEMENT SET ASIDE WITH THE SOURCE OF FUNDING BEING SSRUS RESERVES.

GULF COAST LED LIGHTING

QUOTE - PURCHASE ORDER

Mike Andel
 3040 Coral Strip Parkway
 Gulf Breeze, FL 32563
 Ph: (850) 512-0272

DATE: 1/28/2014
 P.O. #

BILL TO:
 Santa Rosa Shores Homeowners, Inc.
 Travis Talley, Past President
 P. O. Box 6003
 Gulf Breeze, FL, 32563

SHIP TO:
 Santa Rosa Shores Homeowners, Inc.
 Travis Talley, Past President
 P. O. Box 6003
 Gulf Breeze, FL, 32563

Sales Tax Rate: 6.50%

PRODUCT NUMBER	DESCRIPTION	QTY	UNIT PRICE	TOTAL
Infiniti 50W LED wide angle flood	50W exterior brass 12V flood	2	\$229.00	\$ 458.00
Tank 130 MR 16 LED Uplight	20W LED brass 12V Uplight	14	\$125.85	\$ 1,761.90
Waterproof 120V Electrical box	120V receptical at sign	1	\$35.00	\$ 35.00
Stepdown tranformer	600W 12V Transformer	1	\$535.00	\$ 535.00
			\$	-
			\$	-
			\$	-
			\$	-
			\$	-
			\$	-
Buried entrance electricity	Sub - Conduit, cable materials, & labor	1	\$1,500.00	\$ 1,500.00
LED Wiring & burying	GCLEDL Materials and Labor	1	\$1,035.00	\$ 1,035.00
Rotate & Relocate main entrance sign	Sub - Materials and Labor	1	\$950.00	\$ 950.00
Touch-up sign and roping on posts	Sub - Materials and Labor	1	\$250.00	\$ 250.00
			\$	-

Sub Total	\$	2,789.90
Estimated Installation Cost	\$	3,735.00
Tax	\$	181.34
Shipping	\$	-
Total	\$	6,706.24
Pay This Amount	\$	6,706.24

SPECIAL INSTRUCTIONS
 Shipping Included (Est. 30 Days)
 GPC Utility Rebate is estimated
 50% is due upon contract signing.
 Balance is due upon delivery or installation by GC LED Lighting.

GCLEDL will coordinate and pay all subcontractors.

 Gulf Coast LEDs Authorized Signature Date

 SRSR Authorized Signature Date

**** All checks should be made out to Gulf Coast LED Lighting.**



City of Gulf Breeze

Memorandum

To: Mayor and City Council

From: Edwin A. Eddy, City Manager

Date: 11/09/12

Subject: Purchase of Tiger Point Golf and Country Club

The City has a unique opportunity at this moment to make an investment decision that will be beneficial in several ways. This opportunity is the purchase of Tiger Point Golf and Country Club (TPGCC). The 355 plus acre facility is one of four in the area formerly opened by Meadowbrook. The holder of the overall mortgage on the four courses has decided to liquidate these holdings.

Scenic Hills was purchased by UWF and Hidden Creek by Holley Navarre Water System.

We believe this purchase makes sense for many reasons. Among them are:

1. Combining the ownership of the wastewater utility and the golf course means the management of wastewater effluent and golf course operations can be coordinated. We have always believed more effluent could be recycled on the golf course land area without harm to golf operations. This will be tremendous benefit to the utility. We have expended considerable sums of money over the years in adversarial positions to golf course ownership. This will no longer be the case.
2. We will be able to utilize the 12.5 acre parcel to the west of the current treatment plant for expansion of our wastewater treatment plant. Using this property will enable the City to achieve considerable savings over the next 25-30 years.
3. We will be able to relocate our Field Operations Center currently located at Villa Venyce to the area west of the current treatment plant. We will be able to use the Villa Venyce site (southeast of the Avalex location) for economic development or for improvement of storm water management. (or both) Having Field Operations and wastewater treatment on the same site will improve security.
4. We believe the operation of the golf facilities, club house, country club, driving range and pro shop will be a "break even" to just slightly positive cash flow. When combined with improvements in utility operations, this purchase makes sense.

5. The purchase of TPGCC by the city is probably the only scenario which will keep the facility open and operating without interruption. This is important to the public and to the utility. Our daily disposal/recycling of effluent on the golf course area without active maintenance of the facilities would soon be a problem. The TPGCC is truly an asset to the economy of South Santa Rosa County.
6. As the popularity of golf has evolved, we plan to redevelop the west course to include a somewhat shorter golf course encouraging play in shorter durations. This reconfiguration of the course may allow sale of some surplus property as the market improves.
7. Expansion of the wastewater treatment plant on this site will save the utility considerable sums over the next 25-30 years. Locating a wastewater treatment plant is a problem no matter what the site. Expanding on this site is similar to adding a new runway to an existing airport that will allow the existing airport to serve adequately for the future. Such expansion of locally undesirable land use requires mitigation. We expected to offer to build a wall around the current and future golf maintenance and wastewater facilities, a road to reduce traffic on Maplewood, a walking trail to connect Maplewood to College Parkway or improve storm water facilities. Because of immediacy of this action, we pledged to the local home owners and the Santa Rosa County Planning Board that we would landscape around the golf maintenance facilities and treatment plant and, in lieu of a wall, road or trail built at this time, we would set aside \$200,000 for local improvements.

**MINUTES OF A SPECIAL MEETING BY THE
CITY COUNCIL OF THE CITY OF GULF BREEZE, FLORIDA**

A Special Meeting by the Gulf Breeze City Council, Gulf Breeze, Florida, was convened at the Gulf Breeze City Hall on Friday morning, November 9, 2012, at 8:00 a.m.

Upon call of the roll the following Councilmen were present: Bob Cleveland, J. B. Schluter, Joseph Henderson and Mayor Beverly Zimmern. Councilman David Landfair was absent due to his work schedule.

The purpose of the Special City Council meeting was to discuss the possibility of the City purchasing the Tiger Point Golf and Country Club. This is a 355 plus acre facility on which the City's wastewater treatment facility is located on a portion at the west golf course property. The City Manager distributed a memo providing information regarding the purchase.

After general discussion between the City Council, City Manager and City Attorney, the Mayor opened the floor for public comments. The following individuals spoke regarding the proposed purchase: Ms. Josie Cotti, CEO of Gulf Breeze Chamber of Commerce, 409 Gulf Breeze Parkway and Mr. Robert Ludlow, 1074 Lionsgate, Lionsgate Subdivision. There were no other comments and the Mayor closed the public hearing.

RECOMMENDATION:

That the City Council purchase the Tiger Point Golf and Country Club and retain Meadowbrook Group to continue management of the golf facilities.

Councilman Cleveland moved for approval. Councilman Schluter seconded. The vote for approval was 3 - 0 - 1, with the Mayor abstaining due to a possible conflict of interest. (A completed Conflict of Interest form is attached to the minutes.)

ADJOURNMENT:

The Mayor adjourned the Special Meeting at 9:10 a.m.

Marita Rhodes
CITY CLERK

Beverly S. Zimmern
MAYOR



City of Gulf Breeze

TO: Edwin A. Eddy, City Manager
FROM: Thomas E. Lambert, Assistant Director of Public Services
DATE: February 7, 2014
RE: Reclaimed Property Analysis

A handwritten signature in blue ink, appearing to be "T. Lambert", is written over the "FROM:" line of the memo.

This memo is provided as a discussion of the need to release or maintain effluent sprayfields owned by the Utility since the purchase of the Tiger Point Golf Course. The intent of the Golf Course purchase was to provide a place to expand the treatment plant instead of using one of the sprayfields. This would reduce the capital costs by \$7 million and the annual operating expenses by over \$700,000 by eliminating dual staffing. Therefore, if the sprayfield is not used for a new treatment facility, it was assumed that it would become surplus.

However, this assumption did not consider whether there would be a need to replace the capacity that would be lost when the sprayfield is converted. This assumption also does not consider that the expansion of the treatment plant on the Golf Course would also reduce the reclaimed capacity when some of the current area is no longer available for irrigation.

So the analysis will boil down to the theoretical and practical irrigation capacities. The theoretical aspect is the permitted capacity allowed by FDEP based on accepted averages of use. These averages tend to neglect the practical aspects of peak demand by customers depending on water for irrigation and peak supply when rainfall is high and demand for irrigation low.

To begin the analysis, we have a list of conditions and assumptions. These are based on staff's best estimate of what the future holds for the utility in terms of growth and reclaimed supplies. The purpose of these conditions is to limit the infinite possibilities to explore and to remind us what future changes in conditions will require this analysis to be revisited.

- The ultimate sewer capacity is 5.5 MGD following the master plan from the mid 90's as well as recent capacity analysis updates. If large scale septic tank abandonment were to occur, this condition should be revisited.
- The next construction phase for the treatment facility will be to raise the capacity from 2.0 to 3.0 million gallons. The capacity will be either 2.0 or 3.0 for the next 15 to 20 years, so this provides a reasonable intermediate analysis point.
- The Tiger Point Golf Course will be reduced by 12 acres for the installation of the treatment facility and reclaimed storage.

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- The Zoo will be removed from the calculations as they are no longer planning to use reclaimed water.
- The utility will not receive reclaimed water from the Navarre Beach reclaimed water.
- The sprayfield considered for sale is ERS 2. This site has more available commercial highway frontage and was one of the more expensive pieces of property. Previous analysis shows this property to be less economical as a sprayfield.
- Residential subdivisions are estimated to use 1”per week on average per total acreage as a estimate of permitted capacity. We assume that this number is ½” per week during the wet season and 1½” during the dry season. The total acreage is the entire subdivision, not just irrigable acres.

To analyze the sale of the sprayfield, we constructed charts of the entire reclaimed system capacities and the created four scenarios to compare. Each scenario looks at the near future, the 3.0 and the 5.5 MGD future capacities. The four scenarios are: permitted capacity with no sale, wet times with no sale, permitted capacity with sale and wet times with sale. All four scenarios are attached for your review.

By calculating the additional disposal area required to meet capacity needs and then evaluating what the effect of wet seasons on the ability to dispose of reclaimed water, we can quantify the effect of selling the sprayfield. The table below shows the results of the analysis.

Capacity Type	Near Future (2.0 MGD)		3.0 MGD Capacity		5.5 MGD Capacity	
	Capacity (MGD)	Added Residential Acres	Capacity (MGD)	Added Residential Acres	Capacity (MGD)	Added Residential Acres
Permit – No Sale	2.800	0	3.000	51.6	5.500	696.11
Wet Weather – No Sale	2.195	0	2.335	51.6	4.835	696.11
Permit – Sale	2.660	0	3.000	87.5	5.500	732.06
Wet Weather – Sale	1.913	0	2.083	87.5	3.333	732.06

The points to notice in the analysis are as follows:

1. The loss of the sprayfield spray is 0.139 MGD.
2. To increase our capacity to 3.0 MGD will require 51.6 additional residential acres if we keep the sprayfield, or 87.5 acres if we sell the sprayfield. The sprayfield of 19 acres is equivalent to 35.9 acres in permitted capacity.
3. Because the sprayfield capacity is constant, even in wet weather, selling the sprayfield is equivalent to losing 0.252 MGD per day of flow, even though the capacity is on 0.139 MGD. The explanation is that the acres to replace the 0.139 MGD are residential users that spray less during wet weather.
4. To reach the ultimate capacity of 5.5 MGD would require at least 700 acres of residential subdivisions. This would require an extensive system of pipes to maintain, as well as surplus water supplies for dry times.

The sprayfield capacities are also bankable. Because the permits are based on annual averages, if the capacity is not used one day, you can use twice as much the next day. There are physical limits based on the environment, percolation rates and pump/piping capacities, but to a large extent the capacity is “bankable”. Residential user capacity cannot be banked, as the users decide how much water they will use on any given day. It is tough for the utility to impose conservation measures, much less force more usage.

Another factor to consider is that large portions of the sprayfields could be converted to rapid infiltration basins (RIBs), which would increase the capacity nearly 4 times the current rates. RIBs could not be built on all of the sprayfields because of hydrological conditions, so a preliminary engineering investigation would be required to determine suitability of the sprayfields.

In conclusion, the results indicate that the property could be sold in the short term, but eventually additional sources of disposal under the control of the City would be required. We recommend that the property be retained because there are many potential variables for the need for disposal in the future, the Utility does not have a pressing need for cash and there are few equivalent replacement properties available. Relinquishing a sprayfield would also put greater reliance on residential customers, and a larger responsibility to supply irrigation in the driest of times.

RECLAIMED PERMITTED CAPACITY - NO SELL OFF

Disposal Sites	Application Area	Permitted		Near Future		3.0 MGD Capacity		SELL OFF	
		Loading Rate (inches/week)	Disposal Capacity (MGD)						
Tiger Pt. Golf Course	225.00	1.49	1.300						
Tiger Pt. Golf Course RECONFIG	213.00			1.49	1.231	1.49	1.231	1.49	1.231
ERS-1 (North)	18.50	1.89	0.136	1.89	0.136	1.89	0.136	1.89	0.136
ERS-1 (South)	22.80	1.89	0.167	1.89	0.167	1.89	0.167	1.89	0.167
ERS-2	19.00	1.89	0.139	1.89	0.139	1.89	0.139	1.89	0.139
ERS-3	12.50	1.89	0.092	1.89	0.092	1.89	0.092	1.89	0.092
ERS-4	26.70	1.89	0.196	1.89	0.196	1.89	0.196	1.89	0.196
Tiger Point Sports Park	36.00	1.00	0.140	1.00	0.140	1.00	0.140	1.00	0.140
Gulf Breeze Zoo	16.80	2.30	0.150	0.00	0.000	0.00	0.000	0.00	0.000
COMMERCIAL & SMALL RESIDENTIAL	78.55	1.34	0.410	1.34	0.410	1.34	0.410	1.34	0.410
Woodlawn Heights	35.00	1.00	0.136	1.00	0.136	1.00	0.136	1.00	0.136
Shadow Lakes	39.61	1.00	0.154	1.00	0.154	1.00	0.154	1.00	0.154
ADDED SUBDIVISIONS (3MG)	51.60			1.00	0.200	1.00	0.200	1.00	0.200
ADDED SUBDIVISIONS (5.5MG)	696.11							1.00	2.700
SUB-TOTAL - SPRAY			3.019		2.800		3.000		5.500

PRACTICAL WET PERIOD CAPACITY - NO SELL OFF

Disposal Sites	Application Area	Permitted		Near Future		3.0 MGD Capacity		SELL OFF	
		Loading Rate (inches/week)	Disposal Capacity (MGD)						
Tiger Pt. Golf Course	225.00	1.49	1.300						
Tiger Pt. Golf Course RECONFIG	213.00			1.00	0.826	1.00	0.826	1.00	0.826
ERS-1 (North)	18.50	1.89	0.136	1.89	0.136	1.89	0.136	1.89	0.136
ERS-1 (South)	22.80	1.89	0.167	1.89	0.167	1.89	0.167	1.89	0.167
ERS-2	19.00	1.89	0.139	1.89	0.139	1.89	0.139	1.89	0.139
ERS-3	12.50	1.89	0.092	1.89	0.092	1.89	0.092	1.89	0.092
ERS-4	26.70	1.89	0.196	1.89	0.196	1.89	0.196	1.89	0.196
Tiger Point Sports Park	36.00	1.00	0.140	1.00	0.140	1.00	0.140	1.00	0.140
Gulf Breeze Zoo	16.80	2.30	0.150	2.30	0.150	2.30	0.150	2.30	0.150
COMMERCIAL & SMALL RESIDENTIAL	78.55	0.67	0.204	0.67	0.204	0.67	0.204	0.67	0.204
Woodlawn Heights	35.00	0.50	0.068	0.50	0.068	0.50	0.068	0.50	0.068
Shadow Lakes	39.61	0.50	0.077	0.50	0.077	0.50	0.077	0.50	0.077
ADDED SUBDIVISIONS (3MG)	51.60			1.00	0.200	1.00	0.200	1.00	0.200
ADDED SUBDIVISIONS (5.5MG)	696.11							1.00	2.700
SUB-TOTAL - SPRAY			2.669		2.195		2.395		4.895

RECLAIMED PERMITTED CAPACITY - SELL SPRAYFIELD

Disposal Sites	Application Area	Permitted		Near Future		3.0 MGD Capacity		5.5 MGD Capacity	
		Loading Rate (inches/week)	Disposal Capacity (MGD)						
Tiger Pt. Golf Course	225.00	1.00	0.873						
Tiger Pt. Golf Course RECONFIG	213.00			1.49	1.231	1.49	1.231	1.49	1.231
ERS-1 (North)	18.50	1.89	0.136	1.89	0.136	1.89	0.136	1.89	0.136
ERS-1 (South)	22.80	1.89	0.167	1.89	0.167	1.89	0.167	1.89	0.167
ERS-2	19.00	1.89	0.139						
ERS-3	12.50	1.89	0.092	1.89	0.092	1.89	0.092	1.89	0.092
ERS-4	26.70	1.89	0.196	1.89	0.196	1.89	0.196	1.89	0.196
Tiger Point Sports Park	36.00	1.00	0.140	1.00	0.140	1.00	0.140	1.00	0.140
Gulf Breeze Zoo	16.80	2.30	0.150	0.00	0.000	0.00	0.000	0.00	0.000
COMMERCIAL & SMALL RESIDENTIAL	78.55	1.34	0.410	1.34	0.410	1.34	0.410	1.34	0.410
Woodlawn Heights	35.00	1.00	0.136	1.00	0.136	1.00	0.136	1.00	0.136
Shadow Lakes	39.61	1.00	0.154	1.00	0.154	1.00	0.154	1.00	0.154
ADDED SUBDIVISIONS (3MG)	87.55					1.00	0.340		
ADDED SUBDIVISIONS (5.5MG)	732.06							1.00	2.840
SUB-TOTAL - SPRAY			2.591		2.660		3.000		5.500

PRACTICAL WET PERIOD CAPACITY - SELL SPRAYFIELD

Disposal Sites	Application Area	Permitted		Near Future		3.0 MGD Capacity		5.5 MGD Capacity	
		Loading Rate (inches/week)	Disposal Capacity (MGD)						
Tiger Pt. Golf Course	225.00	1.00	0.873						
Tiger Pt. Golf Course RECONFIG	215.00			1.00	0.834	1.00	0.834	1.00	0.834
ERS-1 (North)	18.50	1.89	0.136	1.89	0.136	1.89	0.136	1.89	0.136
ERS-1 (South)	22.80	1.89	0.167	1.89	0.167	1.89	0.167	1.89	0.167
ERS-2	19.00	1.89	0.139						
ERS-3	12.50	1.89	0.092	1.89	0.092	1.89	0.092	1.89	0.092
ERS-4	26.70	1.89	0.196	1.89	0.196	1.89	0.196	1.89	0.196
Tiger Point Sports Park	36.00	1.00	0.140	1.00	0.140	1.00	0.140	1.00	0.140
Gulf Breeze Zoo	16.80	2.30	0.150	0.00	0.000	0.00	0.000	0.00	0.000
COMMERCIAL & SMALL RESIDENTIAL	78.55	0.67	0.204	0.67	0.204	0.67	0.204	0.67	0.204
Woodlawn Heights	35.00	0.50	0.068	0.50	0.068	0.50	0.068	0.50	0.068
Shadow Lakes	39.61	0.50	0.077	0.50	0.077	0.50	0.077	0.50	0.077
ADDED SUBDIVISIONS (3MG)	87.55					0.50	0.170		
ADDED SUBDIVISIONS (5.5MG)	732.06							0.50	1.420
SUB-TOTAL - SPRAY			2.241		1.913		2.083		3.333