

# SOUTH SANTA ROSA UTILITY SYSTEM

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

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## BOARD MEETING AGENDA

Gulf Breeze City Hall  
June 13, 2016

Monday.....6:30 PM

1. CALL TO ORDER
2. ROLL CALL
3. APPROVAL OF MINUTES:
  - a. Regular Meeting April 11, 2016
4. REPORTS:
  - a. Financial Report
  - b. Operations Report
  - c. Engineering & Permitting
5. OLD BUSINESS
  - a. Soundside /Oak Drive Sewer Improvements Project
  - b. West Course Front Nine (9) irrigation Evaluation
6. NEW BUSINESS:
  - a. Centrifuge 12,000 Hour Service
  - b. Award of Bid, Elevated Reclaim Tank
  - c. Vehicle Purchase
  - d. FEMA Alternative Project, West Golf Course Bunkers
  - e. Set Date for Budget Workshop
7. PUBLIC FORUM
8. SETTING OF NEXT MEETING . . . August 8, 2016
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  
APRIL 11, 2016 - 6:30 P.M.

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**1. CALL TO ORDER:**

The 130<sup>th</sup> regular meeting of the South Santa Rosa Utility System Board of Directors was called to order at 6:30 p.m., at Gulf Breeze City Hall, by Chairman Tom Naile.

**2. ROLL CALL AND INVOCATION:**

The following Board members were present: Tom Naile, Mayor Pro Tem Joseph Henderson, Bill Stanford, Mayor Matt Dannheisser, Terry Mills and Robert Davies. Wes Dannreuther, Otto Prochaska, and Mark Meister were not present.

**3. APPROVAL OF MINUTES:**

A motion was made by Mr. Mills to approve the February 8, 2016, meeting minutes and the March 3, 2016 Budget Workshop minutes. Mayor Pro Tem Henderson seconded. The minutes were approved unanimously.

**5. REPORTS:**

**a. FINANCE REPORT**

Deputy City Manager Curt Carver presented the financial report for the 1<sup>st</sup> Quarter of FY 16 and provided the board with an Impact Fee report from Oct 1, 2015- March, 2016.

**b. OPERATIONS REPORT**

Public Services Director Vernon Prather stated that utility operations were normal in February and March 2016. The City recorded 20.83” inches of rain in the first quarter.

Rehabilitation work on the north treatment basin is about 65% complete.

Evaluation of the West Course irrigation system continues. It is estimated that only 50% of the front nine and 15% of the back nine is operable. Staff is reviewing options for repair and reliable operation.

Mr. Jason Randle explained that the irrigation amounts are low due to failure of a pressure maintainer pump. The pump has been replaced and the numbers should be back up.

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**West Course Maintenance Update**

- Lake Doctors Contract

Mr. Prather advised the Board that the contract with Lake Doctors was not renewed by Integrity. The City was not aware until after the fact.

Mayor Pro Tem Henderson suggested that the Board hire the Lake Doctors to maintain the ponds within the utilities purview.

Mr. Carver advised the Board that they are seeking approval to authorize the expenditure of \$6,600 and renew the contract with Lake Doctors for the maintenance of the following ponds: Ponds at holes 1, 9, 10 & 18; Lionsgate pond, and Willowood pond.

Mayor Pro Tem Henderson made a motion to approve staff's recommendation. Terry Mills seconded. The vote for approval was unanimous.

- Irrigation Update

Mr. Prather provided the board with an update on the irrigation heads on the golf course. There are about 775 irrigation heads unaccounted for and have not been located on the golf course. Mayor Dannheisser requested staff check with the City Clerk's Office to help locate a copy of the as built drawings.

- Drainage Swale at 11/17 Fairway & Pond 2 Drainage Inlet

Mr. Prather advised that the drainage swale for the Lionsgate pond is eroding and depositing sand in the drainage creek. In addition, the drainage inlet structure at Pond 2 has been undermined due to corrosion and erosion. Staff is seeking budgetary quotes for both projects and will seek approval for the projects for the next fiscal year.

Mr. Prather reviewed the Construction Report with the Board and answered questions.

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

- a) WWTP date for Jan, Feb and Mar, 2016
- b) Water & Sewer Revenue Tables F/Y 2016, 2015, 2014, 2013, 2012, 2011, 2010,
- c) Water and Sewer Impact Fee Tables F/Y 2016, 2015, 2014, 2013, 2012, 2011 & 2010
- d) West Course Maintenance Report

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e) Letter from Willowood Homeowners Assoc.

**c. ENGINEERING AND PERMITTING**

a. Capacity Analysis Report for SSRUS WWTP

Mr. Prather reviewed with the Board the annual Capacity Analysis Report (CAR) provided by the Florida Department of Environmental Protection. The report states the SSRUS Waste Water Treatment Plan will likely reach its permitted capacity by the end of 2019. The report proposes the following schedule: begin preliminary planning in 2016 (underway), begin development of plans and specifications in 2017, and submit a permit application in 2018.

Mayor Dannheisser requested Mr. Carver send Mr. Smolker a copy of the new FDEP Capacity Analysis report to integrate into their recommendation to Santa Rosa County.

Mr. Mills made a motion that the SSRUS Board to urge the City Council to resolve the Conditional Use Permit for Tiger Point by September 1, 2016; and if not resolved by September 1<sup>st</sup>, they commit to building the new Waste Water Treatment Plan on Bergen Road. Mr. Davies seconded. The vote for approval was unanimous.

Mayor Dannheisser requested that the Deputy City Manager and City Clerk amend the April 13, 2016 Executive meeting agenda to include the SSRUS Board recommendation.

**5. OLD BUSINESS:**

a. **Tiger Point Purchase Loan**

Recommendation: The SSRUS Board recommends that the City Council secure long term financing for the Golf Course purchase and restoration of the operating reserves from the City's 1985 Loan Program.

Mayor Pro Tem Hendrson made a motion to approve staff's recommendation. Mr. Mills seconded. The vote for approval was unanimous.

**6. NEW BUSINESS:**

a. **Soundside/Oak Drive Sewer Improvements Project**

Recommendation: The SSRUS Board recommends that the City Council authorize the construction and expenditure of the estimated \$206,896 to construct approx. 7,200' of 4" forcemain on Soundside and Oak Drive, and implement an aid in construction fee of \$828 for

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BOARD OF DIRECTORS MEETING  
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each home that connects to the system.

Mayor Pro Tem Henderson moved to approve staff's recommendation. Mr. Stanford seconded. After further discussion, Mayor Pro Tem Henderson withdrew his motion.

Mayor Dannhiesser requested that the board table this item until the June 2016 meeting. Staff will bring provide the board with more information regarding this item in June.

7. **PUBLIC FORUM:** none

8. **SETTING NEXT MEETING:**

The next South Santa Rosa Utility System Board meeting will be held on Monday, June 13, 2016, at 6:30 p.m.

9. **ADJOURNMENT:** 8:44 P.M.

ATTESTED TO:

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Leslie A. Guyer, City Clerk

**SSRUS FINANCIAL SUMMARY**  
**FY 2016 PERIOD 8 FINANCIAL COMPARISON**  
**OCTOBER 2015 THROUGH MAY 2016**

**May 2016**

User: ATYLER

PERIOD ENDING 05/31/2016

DB: Gulf Breeze

% Fiscal Year Completed: 66.67

GL NUMBER	DESCRIPTION	2015-16 AMENDED BUDGET	YTD BALANCE	% BDGT USED
			05/31/2016 NORMAL (ABNORMAL)	
Fund 403 - SOUTH SANTA ROSA UTILITY				
Revenues				
Dept 0000				
NON AD VALOREM TAXES				
403-0000-324.21-00	RESIDENTIAL	0.00	0.00	0.00
403-0000-324.22-00	COMMERCIAL	0.00	0.00	0.00
NON AD VALOREM TAXES				
		0.00	0.00	0.00
GRANT REVENUE				
403-0000-337.95-00-PS1508 NW FL WATER GRANT		0.00	0.00	0.00
GRANT REVENUE				
		0.00	0.00	0.00
SALES REVENUES				
403-0000-343.30-00	WATER REVENUE	1,815,000.00	1,142,645.23	62.96
403-0000-343.50-00	SEWER REVENUE	3,100,000.00	2,159,577.67	69.66
403-0000-343.50-05	RECLAIMED WATER	52,000.00	45,466.23	87.44
403-0000-343.50-10	DUE FROM CITY	0.00	0.00	0.00
403-0000-343.90-01	FIRE HYDRANT UPGRADE	0.00	0.00	0.00
403-0000-343.90-05	TECH FEE (W/S METERS)	108,000.00	69,158.00	64.04
SALES REVENUES				
		5,075,000.00	3,416,847.13	67.33
MISC REVENUES				
403-0000-361.10-00	MISC INTEREST EARNINGS	0.00	181.32	100.00
403-0000-362.10-10	VERIZON	0.00	0.00	0.00
403-0000-362.10-20	AT&T	25,900.00	24,788.40	95.71
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
403-0000-364.00-00	PROCEEDS - SALE OF F/A	0.00	0.00	0.00
403-0000-366.90-10	DEVELOPERS CONTRIBUTIONS	0.00	0.00	0.00
403-0000-369.01-00	OTHER MISC REVENUES	10,000.00	20,283.99	202.84
403-0000-369.01-10	Insurance Proceeds	0.00	0.00	0.00
403-0000-369.10-00	NEW SERVICE FEES	30,000.00	29,475.00	98.25
403-0000-369.70-10	A/P INVOICE DISCOUNTS	0.00	0.00	0.00
403-0000-369.90-00	RECONNECTION FEES	30,000.00	79,500.00	265.00
403-0000-369.91-10	METER INSTALLATION FEES	4,000.00	10,900.00	272.50
403-0000-369.98-00	OVERHEAD ALLOCATION	431,165.00	251,512.94	58.33
403-0000-370.00-00	FRUS INCOME	0.00	0.00	0.00
MISC REVENUES				
		531,065.00	416,641.65	78.45
TAP FEES				
403-0000-363.20-10	WATER TAP	0.00	40,050.00	100.00
403-0000-363.20-20	SEWER TAP	0.00	862,532.58	100.00
403-0000-363.20-21	IMPACT FEES - FROM CITY	0.00	0.00	0.00
TAP FEES				
		0.00	902,582.58	100.00
OTHER REVENUE				
403-0000-369.01-30	REIMBURSEMENTS REC'D	0.00	0.00	0.00
OTHER REVENUE				
		0.00	0.00	0.00
UTILITY TRANSFER				
403-0000-380.00-00	RESERVES BROUGHT FWD (BUDGET O	357.00	0.00	0.00
403-0000-381.00-00	INTERFUND TRANSFER	298,500.00	174,333.25	58.40
UTILITY TRANSFER				
		298,857.00	174,333.25	58.33
Unclassified				
403-0000-389.90-00	NON-OPERATING REVENUE	0.00	0.00	0.00
Unclassified				
		0.00	0.00	0.00
Total Dept 0000				
		5,904,922.00	4,910,404.61	83.16
TOTAL Revenues				
		5,904,922.00	4,910,404.61	83.16
Expenditures				
Dept 1400-SSRU: WATER OPERATIONS				
PERSONNEL PAYMENTS				
403-1400-512.12-00	REGULAR SALARIES & WAGES	258,000.00	137,122.16	53.15
403-1400-512.12-50	PART-TIME SALARIES & WGES	0.00	120.87	100.00
403-1400-513.13-00	OTHER SALARIES AND WAGES	0.00	0.00	0.00
403-1400-513.13-50	TEMPORARIES	10,815.00	45,277.27	418.65
403-1400-514.14-00	OVERTIME	17,304.00	11,555.89	66.78

User: ATYLER

PERIOD ENDING 05/31/2016

DB: Gulf Breeze

% Fiscal Year Completed: 66.67

GL NUMBER	DESCRIPTION	2015-16 AMENDED BUDGET	YTD BALANCE	% BDGT USED
			05/31/2016 NORMAL (ABNORMAL)	
Fund 403 - SOUTH SANTA ROSA UTILITY				
Expenditures				
PERSONNEL PAYMENTS		286,119.00	194,076.19	67.63
TAXES & BENEFITS				
403-1400-521.21-00	FICA TAXES	21,000.00	10,689.10	50.90
403-1400-522.22-00	FRS STATE PENSION (DB-ER & DB)	1,154.00	2,972.34	257.57
403-1400-522.22-50	FMPTF RETIREMENT (DC-ER 401A)	14,998.00	6,912.47	46.09
403-1400-523.23-00	HEALTH INSURANCE	52,536.00	25,864.78	49.23
403-1400-523.23-20	LIFE INSURANCE	462.00	186.32	40.33
403-1400-523.23-30	DENTAL	2,860.00	1,769.42	61.87
403-1400-523.23-40	VISION	677.00	249.76	36.89
403-1400-524.24-00	WORKERS COMPENSATION	0.00	0.00	0.00
403-1400-526.26-00	DISABILITY INSURANCE	300.00	157.06	52.35
TAXES & BENEFITS		93,987.00	48,801.25	51.92
PROF & CONTRACT SERVICES				
403-1400-531.31-10	LEGAL SERVICES	1,500.00	245.84	16.39
403-1400-531.31-40	PROFESSIONAL SERVICES	3,000.00	4,297.32	143.24
403-1400-532.32-00	ACCOUNTING & AUDITING	0.00	0.00	0.00
403-1400-534.34-10	OTHER CONTRACTUAL SERVICE	570,000.00	337,075.50	59.14
PROF & CONTRACT SERVICES		574,500.00	341,618.66	59.46
OPERATION & REPAIRS				
403-1400-540.40-10	TRAVEL & PER DIEM	2,000.00	333.27	16.66
403-1400-541.41-10	TELEPHONES	5,100.00	5,336.90	104.65
403-1400-541.41-20	POSTAGE	1,000.00	0.00	0.00
403-1400-541.41-30	RADIOS & PAGERS	3,000.00	3,000.00	100.00
403-1400-543.43-10	UTILITIES	54,000.00	30,029.95	55.61
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	35,000.00	58,948.23	168.42
403-1400-546.46-20	REPAIRS & MAINT - VEHICLE	15,000.00	11,408.97	76.06
403-1400-547.47-00	PRINTING-NEWSLETTER	0.00	0.00	0.00
403-1400-549.49-95	WRITE OFF - BAD DEBTS	0.00	0.00	0.00
403-1400-549.49-97	WRITE OFF - OTHER	0.00	0.00	0.00
OPERATION & REPAIRS		115,100.00	109,057.32	94.75
SUPPLIES & FUEL				
403-1400-551.51-00	OFFICE SUPPLIES	1,000.00	298.53	29.85
403-1400-552.52-00	OPERATING SUPPLIES	15,000.00	12,694.71	84.63
403-1400-552.52-05	DATA PROCESSING OPERATING	0.00	0.00	0.00
403-1400-552.52-20	FUELS AND LUBRICANTS	21,000.00	3,332.57	15.87
403-1400-552.52-21	CHEMICALS	1,000.00	29.74	2.97
403-1400-552.52-30	UNIFORMS & PERSONAL EQUIP	2,900.00	2,193.41	75.63
403-1400-552.52-80	METERS & METER SUPPLIES	0.00	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	0.00	(375.85)	100.00
403-1400-554.54-00	MEMBERSHIPS, ADS & SUBSCR	2,000.00	670.61	33.53
403-1400-554.54-10	EMPLOYEE TRAINING	3,200.00	1,434.32	44.82
SUPPLIES & FUEL		46,100.00	20,278.04	43.99
DEPRECIATION				
403-1400-559.59-00	DEPRECIATION	0.00	0.00	0.00
DEPRECIATION		0.00	0.00	0.00
CAPITAL EXPENDITURES				
403-1400-563.63-10	IMPROV OTHER THAN BLDGS	0.00	0.00	0.00
403-1400-564.64-00	MACHINERY AND EQUIPMENT	0.00	9,372.50	100.00
403-1400-569.69-00	OFFSET-CAPITAL (PROP FUNDS)	0.00	0.00	0.00
CAPITAL EXPENDITURES		0.00	9,372.50	100.00
TRANSFERS IN / OUT				
403-1400-591.91-10	REIMBURSEMENTS	120,400.00	66,615.57	55.33
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
TRANSFERS IN / OUT		120,400.00	66,615.57	55.33
Total Dept 1400-SSRU: WATER OPERATIONS		1,236,206.00	789,819.53	63.89
Dept 1600-SSRU: WTR RENEW & EXTEND				

User: ATYLER

PERIOD ENDING 05/31/2016

DB: Gulf Breeze

% Fiscal Year Completed: 66.67

GL NUMBER	DESCRIPTION	2015-16 AMENDED BUDGET	YTD BALANCE		% BDGT USED
			NORMAL	05/31/2016 (ABNORMAL)	
Fund 403 - SOUTH SANTA ROSA UTILITY					
Expenditures					
SUPPLIES & FUEL					
403-1600-552.52-00	OPERATING SUPPLIES	0.00		0.00	0.00
403-1600-552.52-80	METERS & METER SUPPLIES	7,000.00		0.00	0.00
403-1600-552.52-98	OVER/SHORT INVENTORY	0.00		0.00	0.00
				<u>0.00</u>	<u>0.00</u>
SUPPLIES & FUEL					
		7,000.00		0.00	0.00
CAPITAL EXPENDITURES					
403-1600-562.62-00	BUILDINGS	0.00		0.00	0.00
403-1600-563.63-10	IMPROV OTHER THAN BLDGS	150,000.00		4,505.00	3.00
403-1600-564.64-00	MACHINERY AND EQUIPMENT	0.00		20,666.75	100.00
403-1600-564.64-40	METERING SYSTEM	78,000.00		0.00	0.00
403-1600-569.69-00	OFFSET-CAPITAL (PROP FUNDS)	0.00		0.00	0.00
				<u>25,171.75</u>	<u>11.04</u>
CAPITAL EXPENDITURES					
		228,000.00		25,171.75	11.04
DEBT SERVICE					
403-1600-571.71-00	DEBT SERVICE - Principal	129,643.00		65,240.88	50.32
403-1600-572.72-00	DEBT SERVICE - Interest	54,700.00		26,529.40	48.50
403-1600-573.73-00	OTHER DEBT SERVICE COSTS	0.00		0.00	0.00
				<u>91,770.28</u>	<u>49.78</u>
DEBT SERVICE					
		184,343.00		91,770.28	49.78
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Total Dept 1600-SSRU: WTR RENEW & EXTEND		419,343.00		116,942.03	27.89
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Dept 1700-COLLECTION - OPERATIONS					
PERSONNEL PAYMENTS					
403-1700-512.12-00	REGULAR SALARIES & WAGES	344,600.00		191,468.87	55.56
403-1700-512.12-50	PART-TIME SALARIES & WGES	0.00		120.85	100.00
403-1700-513.13-00	OTHER SALARIES AND WAGES	0.00		0.00	0.00
403-1700-513.13-50	TEMPORARIES	10,700.00		45,844.26	428.45
403-1700-514.14-00	OVERTIME	16,000.00		15,360.18	96.00
				<u>252,794.16</u>	<u>68.08</u>
PERSONNEL PAYMENTS					
		371,300.00		252,794.16	68.08
TAXES & BENEFITS					
403-1700-521.21-00	FICA TAXES	27,600.00		14,867.34	53.87
403-1700-522.22-00	FRS STATE PENSION (DB-ER & DB	4,183.00		3,887.01	92.92
403-1700-522.22-50	FMPTF RETIREMENT (DC-ER 401A)	22,110.00		9,864.13	44.61
403-1700-523.23-00	HEALTH INSURANCE	61,330.00		36,382.21	59.32
403-1700-523.23-20	LIFE INSURANCE	580.00		275.65	47.53
403-1700-523.23-30	DENTAL	2,553.00		2,471.20	96.80
403-1700-523.23-40	VISION	857.00		349.03	40.73
403-1700-524.24-00	WORKERS COMPENSATION	0.00		0.00	0.00
403-1700-525.25-00	UNEMPLOYMENT COMPENSATION	0.00		0.00	0.00
403-1700-526.26-00	DISABILITY INSURANCE	500.00		230.53	46.11
				<u>68,327.10</u>	<u>57.08</u>
TAXES & BENEFITS					
		119,713.00		68,327.10	57.08
PROF & CONTRACT SERVICES					
403-1700-531.31-10	LEGAL SERVICES	1,000.00		245.83	24.58
403-1700-531.31-40	PROFESSIONAL SERVICES	5,000.00		563.00	11.26
403-1700-532.32-00	ACCOUNTING & AUDITING	0.00		0.00	0.00
403-1700-534.34-10	OTHER CONTRACTUAL SERVICE	10,000.00		2,966.48	29.66
				<u>3,775.31</u>	<u>23.60</u>
PROF & CONTRACT SERVICES					
		16,000.00		3,775.31	23.60
OPERATION & REPAIRS					
403-1700-540.40-10	TRAVEL & PER DIEM	1,000.00		(429.67)	(42.97)
403-1700-541.41-10	TELEPHONES	5,100.00		4,631.44	90.81
403-1700-541.41-20	POSTAGE	1,000.00		0.00	0.00
403-1700-541.41-30	RADIOS & PAGERS	3,000.00		2,900.00	96.67
403-1700-543.43-10	UTILITIES	58,000.00		39,468.71	68.05
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	125,000.00		39,210.02	31.37
403-1700-546.46-20	REPAIRS & MAINT - VEHICLE	17,000.00		15,269.30	89.82
403-1700-547.47-00	PRINTING-NEWSLETTER	0.00		0.00	0.00
				<u>101,049.80</u>	<u>48.10</u>
OPERATION & REPAIRS					
		210,100.00		101,049.80	48.10
SUPPLIES & FUEL					
403-1700-551.51-00	OFFICE SUPPLIES	1,000.00		501.26	50.13
403-1700-552.52-00	OPERATING SUPPLIES	16,000.00		18,091.49	113.07
403-1700-552.52-05	DATA PROCESSING OPERATING	0.00		0.00	0.00
403-1700-552.52-20	FUELS AND LUBRICANTS	20,000.00		7,111.66	35.56

GL NUMBER	DESCRIPTION	2015-16 AMENDED BUDGET	YTD BALANCE	
			05/31/2016 NORMAL (ABNORMAL)	% BDGT USED
<b>Fund 403 - SOUTH SANTA ROSA UTILITY</b>				
<b>Expenditures</b>				
403-1700-552.52-21	CHEMICALS	0.00	0.00	0.00
403-1700-552.52-30	UNIFORMS & PERSONAL EQUIP	3,500.00	3,496.36	99.90
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	0.00
403-1700-554.54-00	MEMBERSHIPS, ADS & SUBSCR	1,500.00	313.25	20.88
403-1700-554.54-10	EMPLOYEE TRAINING	2,000.00	80.31	4.02
<b>SUPPLIES &amp; FUEL</b>		<b>44,000.00</b>	<b>29,594.33</b>	<b>67.26</b>
<b>DEPRECIATION</b>				
403-1700-559.59-00	DEPRECIATION	0.00	0.00	0.00
<b>DEPRECIATION</b>		<b>0.00</b>	<b>0.00</b>	<b>0.00</b>
<b>CAPITAL EXPENDITURES</b>				
403-1700-564.64-00	MACHINERY AND EQUIPMENT	0.00	0.00	0.00
403-1700-569.69-00	OFFSET-CAPITAL (PROP FUNDS)	0.00	0.00	0.00
<b>CAPITAL EXPENDITURES</b>		<b>0.00</b>	<b>0.00</b>	<b>0.00</b>
<b>TRANSFERS IN / OUT</b>				
403-1700-591.91-10	REIMBURSEMENTS	120,400.00	66,615.64	55.33
<b>TRANSFERS IN / OUT</b>		<b>120,400.00</b>	<b>66,615.64</b>	<b>55.33</b>
<b>Total Dept 1700-COLLECTION - OPERATIONS</b>		<b>881,513.00</b>	<b>522,156.34</b>	<b>59.23</b>
<b>Dept 1800-SWR RENEW &amp; EXTEND-COLLTN</b>				
<b>SUPPLIES &amp; FUEL</b>				
403-1800-552.52-98	OVER/SHORT INVENTORY	0.00	0.00	0.00
<b>SUPPLIES &amp; FUEL</b>		<b>0.00</b>	<b>0.00</b>	<b>0.00</b>
<b>CAPITAL EXPENDITURES</b>				
403-1800-563.63-10	IMPROV OTHER THAN BLDGS	200,000.00	0.00	0.00
403-1800-564.64-00	MACHINERY AND EQUIPMENT	60,000.00	30,039.25	50.07
403-1800-569.69-00	OFFSET-CAPITAL (PROP FUNDS)	0.00	0.00	0.00
<b>CAPITAL EXPENDITURES</b>		<b>260,000.00</b>	<b>30,039.25</b>	<b>11.55</b>
<b>DEBT SERVICE</b>				
403-1800-571.71-00	DEBT SERVICE - Principal	662,760.00	662,760.00	100.00
403-1800-572.72-00	DEBT SERVICE - Interest	172,360.00	84,578.26	49.07
403-1800-573.73-00	OTHER DEBT SERVICE COSTS	0.00	0.00	0.00
<b>DEBT SERVICE</b>		<b>835,120.00</b>	<b>747,338.26</b>	<b>89.49</b>
<b>Total Dept 1800-SWR RENEW &amp; EXTEND-COLLTN</b>		<b>1,095,120.00</b>	<b>777,377.51</b>	<b>70.99</b>
<b>Dept 2300-SEWER WWTP - OPERATIONS</b>				
<b>PERSONNEL PAYMENTS</b>				
403-2300-512.12-00	REGULAR SALARIES & WAGES	429,000.00	266,660.18	62.16
403-2300-512.12-50	PART-TIME SALARIES & WGES	0.00	0.00	0.00
403-2300-513.13-00	OTHER SALARIES AND WAGES	18,386.00	0.00	0.00
403-2300-513.13-50	TEMPORARIES	11,897.00	15,907.47	133.71
403-2300-514.14-00	OVERTIME	12,000.00	11,842.61	98.69
<b>PERSONNEL PAYMENTS</b>		<b>471,283.00</b>	<b>294,410.26</b>	<b>62.47</b>
<b>TAXES &amp; BENEFITS</b>				
403-2300-521.21-00	FICA TAXES	35,100.00	19,650.44	55.98
403-2300-522.22-00	FRS STATE PENSION (DB-ER & DB	1,670.00	1,797.79	107.65
403-2300-522.22-50	FMPTF RETIREMENT (DC-ER 401A)	26,396.00	13,327.66	50.49
403-2300-523.23-00	HEALTH INSURANCE	80,406.00	61,020.59	75.89
403-2300-523.23-20	LIFE INSURANCE	660.00	337.85	51.19
403-2300-523.23-30	DENTAL	3,828.00	3,433.17	89.69
403-2300-523.23-40	VISION	990.00	475.71	48.05
403-2300-524.24-00	WORKERS COMPENSATION	0.00	(960.00)	100.00
403-2300-526.26-00	DISABILITY INSURANCE	420.00	279.37	66.52
<b>TAXES &amp; BENEFITS</b>		<b>149,470.00</b>	<b>99,362.58</b>	<b>66.48</b>
<b>PROF &amp; CONTRACT SERVICES</b>				
403-2300-531.31-10	LEGAL SERVICES	2,000.00	3,064.83	153.24
403-2300-531.31-40	PROFESSIONAL SERVICES	12,000.00	63,799.25	531.66

User: ATYLER

PERIOD ENDING 05/31/2016

DB: Gulf Breeze

% Fiscal Year Completed: 66.67

GL NUMBER	DESCRIPTION	2015-16 AMENDED BUDGET	YTD BALANCE	% BDGT USED
			05/31/2016 NORMAL (ABNORMAL)	
Fund 403 - SOUTH SANTA ROSA UTILITY				
Expenditures				
403-2300-532.32-00	ACCOUNTING & AUDITING	0.00	0.00	0.00
403-2300-534.34-10	OTHER CONTRACTUAL SERVICE	115,000.00	112,517.75	97.84
PROF & CONTRACT SERVICES		129,000.00	179,381.83	139.06
OPERATION & REPAIRS				
403-2300-540.40-10	TRAVEL & PER DIEM	2,200.00	362.45	16.48
403-2300-541.41-10	TELEPHONES	4,500.00	6,146.25	136.58
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	265,000.00	179,981.39	67.92
403-2300-544.44-00	RENTALS & LEASES	0.00	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	0.00
403-2300-546.46-10	R & E BUILDINGS & OTHER	101,000.00	113,394.54	112.27
403-2300-546.46-20	REPAIRS & MAINT - VEHICLE	4,500.00	3,527.77	78.39
403-2300-546.46-65	R & M - REUSE	40,000.00	259.12	0.65
403-2300-546.46-90	R & M - HOA/COMMUNITY SUPPORT	0.00	0.00	0.00
403-2300-547.47-00	PRINTING-NEWSLETTER	0.00	0.00	0.00
OPERATION & REPAIRS		417,200.00	303,671.52	72.79
SUPPLIES & FUEL				
403-2300-551.51-00	OFFICE SUPPLIES	0.00	0.00	0.00
403-2300-552.52-00	OPERATING SUPPLIES	20,700.00	23,196.70	112.06
403-2300-552.52-05	DATA PROCESSING OPERATING	0.00	0.00	0.00
403-2300-552.52-20	FUELS AND LUBRICANTS	4,500.00	6,658.54	147.97
403-2300-552.52-21	CHEMICALS	185,000.00	83,121.24	44.93
403-2300-552.52-30	UNIFORMS & PERSONAL EQUIP	2,900.00	1,605.05	55.35
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	2,500.00	300.00	12.00
403-2300-554.54-10	EMPLOYEE TRAINING	2,500.00	100.00	4.00
SUPPLIES & FUEL		218,100.00	114,981.53	52.72
DEPRECIATION				
403-2300-559.59-00	DEPRECIATION	0.00	0.00	0.00
DEPRECIATION		0.00	0.00	0.00
CAPITAL EXPENDITURES				
403-2300-564.64-00	MACHINERY AND EQUIPMENT	0.00	13,260.28	100.00
403-2300-565.65-00	CONST IN PROGRESS	0.00	0.00	0.00
403-2300-569.69-00	OFFSET-CAPITAL (PROP FUNDS)	0.00	0.00	0.00
CAPITAL EXPENDITURES		0.00	13,260.28	100.00
TRANSFERS IN / OUT				
403-2300-591.91-10	REIMBURSEMENTS	120,400.00	81,615.57	67.79
403-2300-591.91-20	CONTRIBUTION	0.00	0.00	0.00
TRANSFERS IN / OUT		120,400.00	81,615.57	67.79
Total Dept 2300-SEWER WWTP - OPERATIONS		1,505,453.00	1,086,683.57	72.18
Dept 2400-SWR RENEW & EXTND - WWTP				
SUPPLIES & FUEL				
403-2400-552.52-98	OVER/SHORT INVENTORY	0.00	0.00	0.00
SUPPLIES & FUEL		0.00	0.00	0.00
CAPITAL EXPENDITURES				
403-2400-563.63-10	IMPROV OTHER THAN BLDGS	212,000.00	239,318.00	112.89
403-2400-564.64-00	MACHINERY AND EQUIPMENT	18,000.00	0.00	0.00
403-2400-569.69-00	OFFSET-CAPITAL (PROP FUNDS)	0.00	0.00	0.00
CAPITAL EXPENDITURES		230,000.00	239,318.00	104.05
DEBT SERVICE				
403-2400-571.71-00	DEBT SERVICE - Principal	246,768.00	227,703.78	92.27
403-2400-572.72-00	DEBT SERVICE - Interest	135,200.00	108,698.55	80.40
403-2400-573.73-00	OTHER DEBT SERVICE COSTS	0.00	1,299.00	100.00
DEBT SERVICE		381,968.00	337,701.33	88.41

TAP FEES RESERVED

User: ATYLER

PERIOD ENDING 05/31/2016

DB: Gulf Breeze

% Fiscal Year Completed: 66.67

GL NUMBER	DESCRIPTION	2015-16 AMENDED BUDGET	YTD BALANCE		% BDGT USED
			NORMAL	05/31/2016 (ABNORMAL)	
Fund 403 - SOUTH SANTA ROSA UTILITY					
Expenditures					
403-2400-595.95-05	TAP/IMPACT RESERVE Xfer	0.00	820,082.58		100.00
TAP FEES RESERVED		0.00	820,082.58		100.00
Total Dept 2400-SWR RENEW & EXTND - WWTP		611,968.00	1,397,101.91		228.30
Dept 9999-BUDGET ONLY					
TRANSFERS IN / OUT					
403-9999-999.99-99	BUDGETING SURPLUS	57,319.00	0.00		0.00
TRANSFERS IN / OUT		57,319.00	0.00		0.00
Total Dept 9999-BUDGET ONLY		57,319.00	0.00		0.00
TOTAL Expenditures		5,806,922.00	4,690,080.89		80.77
Fund 403 - SOUTH SANTA ROSA UTILITY:					
TOTAL REVENUES		5,904,922.00	4,910,404.61		83.16
TOTAL EXPENDITURES		5,806,922.00	4,690,080.89		80.77
NET OF REVENUES & EXPENDITURES		98,000.00	220,323.72		224.82



# City of Gulf Breeze

**TO:** Edwin A. Eddy, City Manager  
**FROM:** Vernon L. Prather, Operations Consultant *V.P.*  
**RE:** SSRUS Operations Report  
**DATE:** June 7, 2016

Utility operations were normal in April and May 2016, with normal water and sewer repairs. 2016 has recorded 28.92" since January with dryer weather occurring in April and May.

The rehabilitation for the north treatment basin has continued, with the contractor sand blasting and repainting the interior portion of the basin. We are currently 95% complete on this project.

The inmate squad has been working to remove brush and excess vegetation from drainage areas along the West Course.

We have continued to evaluate the irrigation system for the West Course and observed that the front nine is only 50% operable at best with the back nine at 15%, so staff is reviewing options for repair and reliable operation. This item is paramount in order to effectively irrigate the 120 acres and promote healthy turf grass and maximize spray field capacity. Attached is a detailed report from Jason Randell.

The WWTP flow was 1.690 mgd, for April and 1.525 mgd for May 2016. The Golf Course flow for April was .225 mgd and .406 mgd for May. Overall the reclaim system has remained balanced.

Since utility operations are influenced by rain fall, staff is providing 9 years of annual rainfall as recorded at the WWTP:

2007 = 81.97"	
2008 = 54.29"	1 <sup>st</sup> quarter data
2009 = 83.02"	20.14"
2010 = 66.90"	17.49"
2011 = 45.80"	12.45"
2012 = 81.20"	10.57"
2013 = 82.84"	16.86"
2014 = 92.48"	24.22"
2015 = 80.14"	13.01"
2016 = 28.92"	20.83"

SSRUS increased/decreased the customer base as follows:

**Billed water customers:** (pre-Ivan 4383)  
(- 1.0 % since Ivan)

**Billed sewer customers:** (pre-Ivan 5402)  
(+18.6 % since Ivan)

<b>Apr 16</b>	<b>4,335</b>	<b>Apr 15</b>	<b>4,275</b>	<b>0.5%</b>	<b>Apr 16</b>	<b>6,406</b>	<b>Apr15</b>	<b>6,235</b>	<b>2.7%</b>
<b>May 16</b>	<b>N/A</b>	<b>May 15</b>	<b>4,318</b>		<b>May 16</b>		<b>May 15</b>	<b>6,288</b>	

**Water revenue:**

<b>Apr 16</b>	<b>\$147,857 / 4,335 = \$34.11 /customer</b>	<b>Apr 15</b>	<b>\$123,739 /4275 = \$28.95 /customer</b>
<b>May 16</b>	<b>N/A / N/A = N/A /customer</b>	<b>May 15</b>	<b>\$138,568 /4318 = \$32.09 /customer</b>

**Sewer revenue:**

<b>Apr 16</b>	<b>\$273,152 / 6,406 = \$42.64 /customer</b>	<b>Apr 15</b>	<b>\$259,600 / 6,235 = \$41.64 /customer</b>
<b>May 16</b>	<b>N/A / N/A = N/A /customer</b>	<b>May 15</b>	<b>\$270,120 / 6,288 = \$42.96 /customer</b>

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

- a) WWTP Data for April and May, 2016
- b) Water & Sewer Revenue Tables F/Y 2016, 2015, 2014, 2013, 2012, 2011, 2010
- c) Water & Sewer Impact Fee Tables F/Y 2016, 2015, 2014, 2013, 2012, 2011, 2010
- d) Construction Coordinator Report

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SSRUS WWTP DATA  
May 2016

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)	RAIN FALL FLOW
1	1.567	var.	var.	var.	var.	var.	var.	var.	7.3	0.00	0.00
2	1.540	var.	var.	var.	var.	var.	var.	var.	7.6	0.00	0.00
3	1.606	var.	var.	var.	var.	var.	var.	var.	7.7	0.00	0.00
4	1.540	var.	var.	var.	var.	var.	var.	var.	7.9	0.90	0.11
5	1.570	var.	var.	var.	var.	var.	var.	var.	7.7	0.00	0.00
6	1.457	var.	var.	var.	var.	var.	var.	var.	7.2	0.00	0.00
7	1.486	var.	var.	var.	var.	var.	var.	var.	7.0	0.00	0.00
8	1.634	var.	var.	var.	var.	var.	var.	var.	6.9	0.00	0.00
9	1.401	var.	var.	var.	var.	var.	var.	var.	6.9	0.00	0.00
10	1.525	var.	var.	var.	var.	var.	var.	var.	6.7	0.00	0.00
11	1.514	var.	var.	var.	var.	var.	var.	var.	6.6	0.01	0.00
12	1.446	var.	var.	var.	var.	var.	var.	var.	6.7	0.00	0.00
13	1.486	var.	var.	var.	var.	var.	var.	var.	6.8	0.00	0.00
14	1.440	var.	var.	var.	var.	var.	var.	var.	7.0	0.00	0.00
15	1.553	var.	var.	var.	var.	var.	var.	var.	7.1	0.00	0.00
16	1.478	var.	var.	var.	var.	var.	var.	var.	7.0	0.00	0.00
17	1.478	var.	var.	var.	var.	var.	var.	var.	7.1	0.00	0.00
18	1.532	var.	var.	var.	var.	var.	var.	var.	7.0	0.00	0.00
19	1.531	var.	var.	var.	var.	var.	var.	var.	6.8	0.00	0.00
20	1.750	var.	var.	var.	var.	var.	var.	var.	6.8	1.50	0.18
21	1.630	var.	var.	var.	var.	var.	var.	var.	7.2	1.20	0.15
22	1.537	var.	var.	var.	var.	var.	var.	var.	7.3	0.00	0.00
23	1.529	var.	var.	var.	var.	var.	var.	var.	7.3	0.00	0.00
24	1.505	var.	var.	var.	var.	var.	var.	var.	7.1	0.00	0.00
25	1.431	var.	var.	var.	var.	var.	var.	var.	7.2	0.00	0.00
26	1.569	var.	var.	var.	var.	var.	var.	var.	7.0	0.00	0.00
27	1.481	var.	var.	var.	var.	var.	var.	var.	7.0	0.00	0.00
28	1.584	var.	var.	var.	var.	var.	var.	var.	6.9	0.00	0.00
29	1.427	var.	var.	var.	var.	var.	var.	var.	7.0	0.00	0.00
30	1.528	var.	var.	var.	var.	var.	var.	var.	6.9	0.00	0.00
31	1.528	var.	var.	var.	var.	var.	var.	var.	7.0	0.00	0.00
Max Day	47.283	0.000	12.598	2.788	9.810	0.000	0.000		6.500	3.610	0.44
AVG	1.750								0		
	1.525	0.000	0.406	0.090	0.316	0.000	0.000	0.000	6.85	0.116	0.014
Golf Course Average Irrigation			0.406								
*Includes East Course Well											

WWTP FLOW + RAIN FLOW + suppl flow - IRRIG - ERS - REUSE - LAKE GAIN = PERC  
 Avg 1.525 0.014 0.000 -0.406 0.000 0.000 0.024 = 1.157 MGD  
 ( = TOTAL FLOW )  
 ( 1.540 )

Lake Level (5/31) - Lake Level (4/30) = Lake Gain

7.0 7.5 -0.5 ft.  
 84.0 90.0 -6.0 in.

ADDITIONAL COMMENTS:

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

-6.000 in.  
 -0.736 mg.  
 -0.024 mgd

	Formula
WWTP FLOW	1.525
RAIN FLOW	0.014
suppl flow	0.000
- IRRIG	0.406
- ERS	0.000
0 - REUSE	0.000
- LAKE GAIN	-0.024
PERC:	1.157

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SSRUS WWTP DATA

April 2016

DATE	WWTP FLOW (MGD)	SUPL FLOW DW, & #11D & MW#1 (MGD)	TOTAL COURSE IRRIG. (MGD)	WEST COURSE (MGD)	EAST COURSE (MGD)	EAST* COURSE WELL	EASTERN REUSE SITE	REUSE CSTMR'S (MGD)	LAKE LEVEL (FT)	RAIN FALL (IN)	RAIN FALL FLOW
1	2.121	var.	var.	var.	var.	var.	var.	var.	5.9	0.00	0.00
2	2.066	var.	var.	var.	var.	var.	var.	var.	6.4	1.08	0.13
3	1.901	var.	var.	var.	var.	var.	var.	var.	6.5	0.00	0.00
4	1.882	var.	var.	var.	var.	var.	var.	var.	6.6	0.00	0.00
5	1.719	var.	var.	var.	var.	var.	var.	var.	6.8	0.00	0.00
6	1.706	var.	var.	var.	var.	var.	var.	var.	7.0	0.00	0.00
7	1.716	var.	var.	var.	var.	var.	var.	var.	7.0	0.00	0.00
8	1.619	var.	var.	var.	var.	var.	var.	var.	6.6	0.00	0.00
9	1.597	var.	var.	var.	var.	var.	var.	var.	6.6	0.00	0.00
10	1.622	var.	var.	var.	var.	var.	var.	var.	6.8	0.00	0.00
11	1.568	var.	var.	var.	var.	var.	var.	var.	7.4	0.00	0.00
12	1.584	var.	var.	var.	var.	var.	var.	var.	7.0	0.14	0.02
13	1.808	var.	var.	var.	var.	var.	var.	var.	6.6	0.31	0.04
14	2.113	var.	var.	var.	var.	var.	var.	var.	7.2	1.05	0.13
15	1.718	var.	var.	var.	var.	var.	var.	var.	6.6	0.65	0.08
16	1.732	var.	var.	var.	var.	var.	var.	var.	6.7	0.00	0.00
17	1.737	var.	var.	var.	var.	var.	var.	var.	7.1	0.00	0.00
18	1.645	var.	var.	var.	var.	var.	var.	var.	7.7	0.00	0.00
19	1.590	var.	var.	var.	var.	var.	var.	var.	8.0	0.00	0.00
20	1.594	var.	var.	var.	var.	var.	var.	var.	7.3	0.00	0.00
21	1.675	var.	var.	var.	var.	var.	var.	var.	7.1	0.00	0.00
22	1.615	var.	var.	var.	var.	var.	var.	var.	7.1	0.65	0.08
23	1.533	var.	var.	var.	var.	var.	var.	var.	7.5	0.00	0.00
24	1.574	var.	var.	var.	var.	var.	var.	var.	7.8	0.00	0.00
25	1.560	var.	var.	var.	var.	var.	var.	var.	8.0	0.00	0.00
26	1.789	var.	var.	var.	var.	var.	var.	var.	7.6	0.00	0.00
27	1.309	var.	var.	var.	var.	var.	var.	var.	7.5	0.00	0.00
28	1.573	var.	var.	var.	var.	var.	var.	var.	7.4	0.00	0.00
29	1.490	var.	var.	var.	var.	var.	var.	var.	7.2	0.60	0.07
30	1.540	var.	var.	var.	var.	var.	var.	var.	7.5	0.00	0.00
Max Day	50.696	0.021	6.749	2.329	4.420	0.000	22.751	14.311	7.400	4.480	0.55
AVG	2.121								0		
	1.690	0.001	0.225	0.078	0.147	0.000	0.758	0.477	6.87	0.149	0.018

Golf Course Average Irrigation 0.225  
\*Includes East Course Well



WWTP FLOW + RAIN FLOW + 11D WELL - IRRIG - ERS - REUSE - LAKE GAIN = PERC  
Avg 1.690 0.018 0.001 -0.225 -0.758 -0.477 -0.049 = 0.199 MGD  
( = TOTAL FLOW )  
( 1.709 )

Lake Level (4/30) - Lake Level (3/31) = Lake Gain

7.5 6.5 1.0 ft.  
90.0 78.0 12.0 in.

Formula	
WWTP FLOW	1.690
RAIN FLOW	0.018
suppl flow	0.001
- IRRIG	0.225
- ERS	0.758
0 - REUSE	0.477
- LAKE GAIN	0.049
PERC:	0.199

ADDITIONAL COMMENTS:

1 Rain Fall Flow equals 1.22662x100,000 MG per inch of rain fall.  
12.000 in.  
0.883 mg.  
0.049 mgd











SSRUS	FY 2011	REVENUE								
	Water Dollars	Water Consump (1000 gal)	Water Customers	Sewer Dollars	Sewer Consump (1000 gal)	Sewer Customers	Misc. Charges	Total Dollars YTD	Budget Req-mnts YTD	Over/Short YTD
			4179	\$230,260	35,635	5840	\$503	\$359,584	\$324,275	\$35,309
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	\$219,832	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  
  \$324,275

B4



SSRUS MONTHLY IMPACT FEES - 2016

MONTH	WATER	SEWER	YTD WATER	YTD SEWER	YTD TOTAL	BUDGETED	OVER/UNDER
October-15	\$4,500	\$31,975	\$4,500	\$31,975	\$36,475	\$0	\$36,475
November-15	\$4,500	\$33,800	\$9,000	\$65,775	\$74,775	\$0	\$74,775
December-15	\$2,250	\$28,600	\$11,250	\$94,375	\$105,625	\$0	\$105,625
January-16	\$0	\$522,150	\$11,250	\$616,525	\$627,775	\$0	\$627,775
February-16	\$9,000	\$36,400	\$20,250	\$652,925	\$673,175	\$0	\$673,175
March-16	\$10,800	\$75,776	\$31,050	\$728,701	\$759,751	\$0	\$759,751
April-16	\$4,500	\$55,832	\$35,550	\$784,533	\$820,083	\$0	\$820,083
May-16	\$4,500	\$78,000	\$40,050	\$862,533	\$902,583	\$0	\$902,583
June-16							
July-16							
August-16							
September-16							
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 - 2015

MONTH	WATER	SEWER	YTD WATER	YTD SEWER	YTD TOTAL	BUDGETED	OVER/UNDER
October-14	\$25	\$3,375	\$25	\$3,375	\$3,400	\$0	\$3,400
November-14	\$2,250	\$14,300	\$2,275	\$17,675	\$19,950	\$0	\$19,950
December-14	\$3,550	\$22,100	\$5,825	\$39,775	\$45,600	\$0	\$45,600
January-15	\$4,150	\$13,775	\$9,975	\$53,550	\$63,525	\$0	\$63,525
February-15	\$0	\$33,800	\$9,975	\$87,350	\$97,325	\$0	\$97,325
March-15	\$2,750	\$50,700	\$12,725	\$138,050	\$150,775	\$0	\$150,775
April-15	\$3,220	\$53,527	\$15,945	\$191,577	\$207,522	\$0	\$207,522
May-15	\$0	\$140,850	\$15,945	\$332,427	\$348,372	\$0	\$348,372
June-15	\$2,250	\$26,000	\$18,195	\$358,427	\$376,622	\$0	\$376,622
July-15	\$4,500	\$24,175	\$22,695	\$382,602	\$405,297	\$0	\$405,297
August-15	\$2,250	\$18,600	\$24,945	\$401,202	\$426,147	\$0	\$426,147
September-15	\$4,325	\$33,800	\$29,270	\$435,002	\$464,272	\$0	\$464,272
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 - 2014

MONTH	WATER	SEWER	YTD WATER	YTD SEWER	YTD TOTAL	BUDGETED	OVER/UNDER
						\$0	\$66,425
October-13	\$5,875	\$60,550	\$5,875	\$60,550	\$66,425	\$0	\$96,325
November-13	\$12,750	\$17,150	\$18,625	\$77,700	\$96,325	\$0	\$146,425
December-13	\$4,500	\$45,600	\$23,125	\$123,300	\$146,425	\$0	\$161,325
January-14	\$4,500	\$10,400	\$27,625	\$133,700	\$161,325	\$0	\$200,225
February-14	\$9,000	\$29,900	\$36,625	\$163,600	\$200,225	\$0	\$256,975
March-14	\$11,250	\$45,500	\$47,875	\$209,100	\$256,975	\$0	\$293,875
April-14	\$500	\$36,400	\$48,375	\$245,500	\$293,875	\$0	\$331,825
May-14	\$8,575	\$29,375	\$56,950	\$274,875	\$331,825	\$0	\$349,796
June-14	\$1,550	\$16,421	\$58,500	\$291,296	\$349,796	\$0	\$386,321
July-14	\$7,925	\$28,600	\$66,425	\$319,896	\$386,321	\$0	\$458,571
August-14	\$20,250	\$52,000	\$86,675	\$371,896	\$458,571	\$0	\$490,196
September-14	\$2,250	\$29,375	\$88,925	\$401,271	\$490,196	\$0	
Avg.							

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

C1

SSRUS MONTHLY IMPACT FEES - 2013

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

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

C2

SSRUS MONTHLY IMPACT FEES - 2012

MONTH	WATER	SEWER	YTD WATER	YTD SEWER	YTD TOTAL	BUDGETED	OVER/UNDER
				\$6,500	\$6,500	\$0	\$6,500
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	\$56,098	\$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 \$0  
 Sewer tap annual requirement: \$0 Monthly \$0  
 Combined annual requirement: \$0 Monthly \$0

C3

SSRUS MONTHLY IMPACT FEES - 2011

MONTH	WATER	SEWER	YTD WATER	YTD SEWER	YTD TOTAL	BUDGETED	OVER/UNDER
October-10		\$1,047	\$0	\$1,047	\$1,047	\$0	\$1,047
November-10		\$3,750	\$0	\$4,797	\$4,797	\$0	\$4,797
December-10		\$6,247	\$0	\$11,044	\$11,044	\$0	\$11,044
January-11		\$45,247	\$0	\$56,291	\$56,291	\$0	\$56,291
February-11	\$4,500	\$11,446	\$4,500	\$67,737	\$72,237	\$0	\$72,237
March-11	\$4,500	\$7,047	\$9,000	\$74,784	\$83,784	\$0	\$83,784
April-11	\$1,688	\$10,522	\$10,688	\$85,306	\$95,993	\$0	\$95,993
May-11		\$11,447	\$10,688	\$96,753	\$107,440	\$0	\$107,440
June-11	\$2,250	\$88,147	\$12,938	\$184,900	\$197,837	\$0	\$197,837
July-11	\$4,500	\$31,679	\$17,438	\$216,579	\$234,016	\$0	\$234,016
August-11		\$11,343	\$17,438	\$227,922	\$245,359	\$0	\$245,359
September-11	\$2,250	\$61,951	\$19,688	\$289,873	\$309,560	\$0	\$309,560
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 - 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 Monthly \$0  
 Sewer tap annual requirement: \$0 Monthly \$0  
 Combined annual requirement: \$0 Monthly \$0

C5



# City of Gulf Breeze

**TO:** Edwin A. Eddy, City Manager  
**FROM:** Vernon L. Prather, Operations Consultant  
**DATE:** June 7, 2016  
**RE:** Engineering Report

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

Description	Cost	Status
<b>GENERAL</b>		
Highway 98 Resurfacing	\$88,273.50	Cost for utility relocation because of US 98 resurfacing, so far very little of this money has been needed. One additional conflict was found, but existing funds will cover the cost.
Meter Replacement	\$4,200,000	Project is complete. FlexNet system is being used for billing. We still have 15% of the meters that won't read. We are working with Sensus on this issue. The defective meter issue has not been as severe as expected, so far 300 defective meters.
Ranchette Sewer Survey		Need to conduct survey in conjunction with potential stormwater improvements
Surplus Effluent Property Study		Complete, will update periodically

## WATER SYSTEM

Water Main Replacement 2013	\$80,000.00	
Water Plant Modifications	\$12,000.00	Completed GST valve change out.
Water Crew Equipment	\$14,500.00	Complete, will update periodically

## SEWER COLLECTION SYSTEM

Gulf Isles Lift Station	\$150,000.00	2 Year project (FY13 \$70k, FY14 \$65K)
Sewer Portable Pump	\$53,856.00	Complte

## WASTEWATER TREATMENT

Treatment Expansion		Currently working to submit new Conditional Use Permit for WWTP to Santa Rosa County
Aerobic Digester Enhancements	\$80,000.00	In engineering design
Inflow/Infiltration Repairs	\$100,000.00	
Rehab North Plant:	\$393,000.00	Project is 95% Complete
Automation project at ERS fields	\$30,000.00	
Perimeter Fencing	\$13,000.00	Complete

## RECLAIMED IRRIGATION SYSTEM

Reclaimed Pressure Study		Still monitoring progress, We continue to make modifications to the system to improve performance.
Reclaimed Tank Grant -NFWFMD	\$1,128,906.00	Bidding Procsss Complete, recommend award to Phoenix Fabricators and Erectors.

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

## MEMORANDUM

**TO:** Vernon L. Prather, Director of Public Services

**FROM:** Jon Kanzigg, Construction Coordinator

**DATE:** June 8, 2016

**RE:** Construction Report

Projects under review

**Publix**      Water-0      Sewer-10      Reuse - varies

If approved by the Army Core of Engineers it will be located between Tiger Point Park Road and Tiger Point Park Lane. Just east of Lowes and Walgreens. Publix will be the anchor store with three out parcels. They may house restaurants and or retail. Each out parcel will be reviewed as buildings are planned. **Project is on hold because of wetland issues.**

### **Multi Family Senior Living Project**

Water - 4" Commercial      Sewer - 54      Reuse - 0

This is a multi-building complex located on Joachim Road. Three separate residence buildings with a central management area. It will be master metered for water with a private collection system and lift station. It is located just east of Daniel Drive. Review of these plans is not complete as of this report.

**Heathers Place**      Water - 0      Sewer - 500      Reuse - under discussion

This will be a multi-phase S.F.R. subdivision located north of highway 98 and East of Bergren Road. We have been working with several Owners and Engineers over

the past four years. We have also meet with the County on this development and now there are plans in the works using our Standards.

**Martinique Place**      Water – 0      Sewer – 28      Reuse – 0

Single family located on the north side of 98 on Saroco Road. This is currently a dirt road just west of East Bay Boulevard. It will be constructed as a low pressure system.

The following projects are currently under construction.

1. Pelican Bay.

Gravity sewer has passed inspection. Force main pressure tested good 1-25-16. **The Natural Gas Generator has not been delivered for the lift station as of this report.**

2. The Waters

This first phase will be 107 lots. Located on Soundside Drive. Subdivision will be built as a low pressure system. Force main connection will be on Nantahala Beach Road just north of the Mandavilla subdivision. **Phase I - A will be certified as the first 17 lots. Should be complete within two months.**

3. Benson Complex

This will house Duncan Doughnuts, A.T. & T. as well as the Mattress Firm. Located at the intersection of highway 98 and Northcliff Drive. **Water main has passed pressure test. The required Certification is outstanding.**

4. Emerald Coast center for Neurological Disorders    3-units of sewer with a private lift station.

5. Tiger Point Medical Office Building 15 units of sewer with a private lift station. Also will have two inch water and reuse services.

Projects completed since last report.



# City of Gulf Breeze

TO: Edwin A. Eddy, City Manager

FROM: Vernon L. Prather, Operations Consultant *V.P.*

DATE: June 6, 2016

RE: Soundside / Oak Drive Sewer Improvement Project

The Utility has previously granted approval in August 2012 to participate in a sewer improvement projects on Clay Circle/Bergren Rd., and the area of Soundside and Oak Drive. The Board desired to not grant their variance request to install septic tanks. In addition, staff was directed to develop a cost recovery for each project. This is normally referred to as aid in construction fee.

The Clay Circle Project moved forward in February 2014, while the Soundside drive project did not develop at that time.

We recently received a request from the Mr. John Frew that he is interested in moving forward with his 24 unit residential development and desires for the Utility to construct the off- site infrastructure.

The estimated cost of the improvements is \$206,896 as indicated by Rebol-Battle & Assoc. and we estimate that the force main route could ultimately serve approx. 250 homes. Therefore the aid in construction fee would be calculated by dividing the cost \$206,896 by the number (250) potential homes.  $\$206,896/250 = \$828$  aid in construction fee for each house connecting to the new sewer improvements.

It is anticipated that the Utility will utilize Rebol-Battle for engineering and the developers contractor for construction. All invoicing would be done separately.

Funding: This project is an unbudgeted expense and the similar Clay Circle/Bergren Rd. Foremain project (\$112,912) was funded from Impact Fee reserves. Current balance of reserves is \$2,697,155.

**Recommendation: SSRUS Board recommend that the City Council authorize the construction and expenditure of the estimated \$206,896 be paid from the Utility's tap fee reserves to construct approx. 7,200' of 4" forcemain on Soundside and Oak Drive, and implement an aid in construction fee of \$828 for each home that connects to the system.**



## MEMORANDUM

**TO: Vernon L. Prather, Operations Consultant**

**FROM: Jon Kanzigg, Construction Coordinator**

**RE: Soundside Development**

Please find a summary of the estimated growth in the area of the Frew Development. Potential growth of 250 units within the service area over the next ten years.  $\$5,200.00 \times 250 \text{ units} = \$1,300,000$ .

I will provide the documentation to support these dollar amounts. The Engineer of record has provided his takeoff on offsite cost and the lot lay out to be submitted for the County Plat workup.

1. There are 91 lots on the East side of Oak Drive. About half are built on.
2. There are 92 acres to be developed on the east side of Oak Drive.
3. At three units per acre we could see the raw land develop at 276 units.
4. There are 37 lots located on the West side of Oak Drive.
5. There is 42 acres located on the West side of Oak Drive.
6. At three units per acre we could see the raw land develop at 126 units.

With a 60 % build out over the next ten years we could reach the total units or with multi- family construction those numbers could go higher.



# City of Gulf Breeze

## MEMORANDUM

**TO:** Edwin A. Eddy, City Manager

**FROM:** Thomas E. Lambert, Assistant Director of Public Services

**DATE:** March 6, 2014

**RE:** SSRUS Board Recommendations

The following recommendations were recommended by the SSRUS Board at their February 10, 2014 meeting.

### **Bergren Road Forcemain**

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.**

### **Bergren Road Reclaimed Main Repair**

The reclaimed main was in conflict with the permitted driveway for the ERS 4 site. The County asked to install the driveway for us in anticipation of leasing the site. Because the permit with the Army Corps of Engineers was set to expire, the main could not be repaired prior to completion of the driveway.

**RECOMMENDATION: SSRUS Board recommends to City Council to authorize Warrington Utility & Excavating to repair the ERS 4 reclaimed main for \$13,075.**

### **Waterford Sound Reimbursement**

Per the agreement reached with the developer of Waterford Sound, the utility receives a 75% impact fee per lot from the builder, but holds a 50% deposit from the developer. Annually, the utility refunds the 25% to the developer for each lot bought. This will be the second payment to the developer on the first phase of Waterford Sound development.

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

### **Rotating Screen Repair**

This is a F/Y 2013 budgeted item for the replacement of a rotating screen drum. The drum on the second screen is in good condition and not expected to need replacement any time in the near future.

**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.**

## Soundside Drive / Oak Drive Sewer Improvement Project

### Opinion of Probable Construction Cost

Date: March 7, 2016

Prepared By: Rebol-Battle & Associates

Prepared For: City of Gulf Breeze, FL

ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	Amount
1	4" SDR 26 PVC Force Main	7,128	LF	\$12.00	\$85,536.00
2	Jack & Bore 10" Steel Casing	140	LF	\$75.00	\$10,500.00
3	Directional Bore beneath Highway 98 (Includes encasement)	75	LF	\$50.00	\$3,750.00
4	Mole Beneath Residential Driveway(s); Total Driveway(s) = 19	342	LF	\$30.00	\$10,260.00
5	12" x 4" Tapping Sleeve and Valve Assembly	1	EA	\$3,800.00	\$3,800.00
6	4" Flapper Check Valve w/ Box	1	EA	\$1,000.00	\$1,000.00
7	4" Gate Valve w/ Box	8	EA	\$1,000.00	\$8,000.00
8	Miscellaneous Fittings @ 7.5% of Total Pipe Cost	1	LS	\$6,415.20	\$6,415.20
9	Dewatering	1	LS	\$5,000.00	\$5,000.00
10	Support and Protect Utility Poles & Underground Utilities	1	LS	\$2,000.00	\$2,000.00
11	Stockpile & Replace Gravel or Dirt Driveway (4ft Wide); Total Driveway(s) = 15	1	LS	\$2,500.00	\$2,500.00
12	Seeding and Mulching	12,000	SY	\$0.50	\$6,000.00
13	Mobilization	1	LS	\$2,500.00	\$2,500.00
14	Erosion Control	1	LS	\$4,000.00	\$4,000.00
15	Maintenance of Traffic	1	LS	\$3,000.00	\$3,000.00
Subtotal:					\$154,261.20
Contingency (15%)					\$23,139.18
Engineering Design (10%)					\$15,426.12
Wetland Delineation & Permitting					\$2,500.00
Surveying [1/2 ROW] (7.5%)					\$11,569.59
<b>GRAND TOTAL:</b>					<b>\$206,896.09</b>

**SOUTH SANTA ROSA UTILITY SYSTEM  
BOARD OF DIRECTORS MEETING  
AUGUST 23, 2012  
7:00 P.M.**

**1. CALL TO ORDER:**

The 108<sup>th</sup> regular meeting of the South Santa Rosa Utility System Board of Directors was called to order at 7:00 p.m., at Gulf Breeze City Hall by Chairman Richard Snyder.

**2. ROLL CALL:**

The following board members were present at the meeting: Joe Henderson, Robert Sauer, Thomas Naile, Todd Johnson, Otto Prochaska and Richard Snyder. Mayor Zimmern and Mark Meister were not present. Terry Mills phoned in for part of the meeting, but did not vote.

**3. APPROVAL OF MINUTES:**

A motion was made by Tom Naile to approve the minutes from June 11, 2012. Otto Prochaska seconded the motion. The minutes were approved unanimously.

Chairman Snyder requested to move the New Business Items to the beginning of the meeting.

**4. NEW BUSINESS:**

A. **Special Request – Clay Circle Development (Parcel 30-25-27-6020-00000-0381):** Developer has requested that the City support its request to Santa Rosa County to be released from the installation of the central sewer collections system requirement. When the original plans for this development were submitted the development planned on connecting to the Utilities proposed wastewater treatment facility a few hundred yards away. The Utility did not build the facility on Bergren Road and now the developer will be required to install 0.852 miles of force main at a cost of \$90,000. The Utility would reimburse the developer \$26,400 for 0.25 miles of this force main.

B. **Special Request- Soundside Drive Development (Parcel 17-25-27-0000-00200-0000):** Developer has requested that the City support its request to Santa Rosa County to be released from the installation of the central sewer collections system requirement.

Chairman Snyder stated both items A and B would be one reviewed at the same time.

Mr. Jerry Jernigan of 3650 Korey Lane, Navarre FL addressed the Board regarding the Clay Circle Development.

Staff presented their report to the Board.

Otto Prochaska stated he would like to see staff prepare an engineering design standard on force mains.

After discussion among the Board, Tom Naile made the following recommendation:

**The Board authorizes staff to obtain an engineering cost estimate of the force main. Staff will develop a payback program for the Boards review. Staff will write a letter to Santa Rosa County supporting a low pressure system for the development.**

**Otto Prochaska seconded the motion. The vote for approval was unanimous.**

- C. **Reclaimed System Pressure Study Discussion:** Vernon Prather reported the results of the system pressure study that was done for the Woodlawn subdivision. Mr. Prather reported that the Golf Course was using more reclaim water than it was allotted and that an adjustment had been made to correct. Mr. Prather also reported that there was high consumption in Woodlawn Heights with an average of 875 gallons of reclaimed water used per home per day.

Mr. Rick Delp of Baskerville-Donovan addressed the Board regarding the original construction of the reclaimed water system in the subdivision.

The following Woodlawn Subdivision homeowners attended the meeting and addressed the Board:

George Camall of 1660 Woodlawn Way, Carol Mills of 5360 Galberry Lane and Kerry Anne Schlutz, attorney for the Woodlawn Homeowners Association.

It was brought to the Boards attention that the irrigation for the Hwy 98 median project is not the drip irrigation as was presented to the Board. The Board instructed staff to contact those in charge of the UPA Beautification project and address this issue.

After discussion among the Board regarding the reclaimed system pressure study the Board instructed staff to attend the next Woodlawn Homeowners Association meeting and help educate the homeowners about water conservation. The Board would also instructed staff to continue their reclaim system pressure study. In addition, the Board would like staff to invite a UPA representative to attend the next SSRUS Board meeting and present what their long range plan is for the UPA Hwy 98 Beautification project.



# City of Gulf Breeze

**TO:** Edwin A. Eddy, City Manager  
**FROM:** Thomas E. Lambert, Assistant Director of Public Services  
**DATE:** August 20, 2012  
**RE:** Soundside Drive Property Development

A developer has requested that the utility support its request to Santa Rosa County to be released from the installation of a sewer collections system. Per the current County Ordinances and Land Development Code, all subdivisions south of the East River are subject to central sewer collection systems unless there is an overwhelming environmental or monetary reason to allow septic tanks.

The developer of a proposed 18 lot subdivision near the west end of Soundside Drive wishes the utility's support for his request to Santa Rosa County to be relieved of the central sewer collections system requirement. The developer would then be required to install 1.38 miles of force main at a total cost of \$145,833. The utility would be responsible for reimbursing the developer \$26,400 for 0.25 miles of this force main. If the subdivision could be built with a collections system, the utility would eventually collect \$93,600 in tap fees.

Staff believes that the utility should support this release from the sewer collection system requirement, because otherwise the development will not happen.

The benefits of supporting the release include

1. Economic stimulus, and
2. Because the project is at the end of Soundside Drive it does not help expansion beyond the development.

The benefits of assisting with the cost of the force main

1. The project adds customers,
2. The forcemain offers low pressure sewer to existing residential lots and,
3. The forcemain opens opportunities for other developments in on large parcels, and
4. The utility can recover costs with aid-in-construction fees charged to additional users.



**Soundside dr sewer variance**

**john frew** <johnafrew@gmail.com>  
To: vprather@ci.gulf-breeze.fl.us  
Cc: tlambert@ci.gulf-breeze.fl.us

Mon, Aug 6, 2012 at 1:11 PM

This letter is to formally request a variance on sewer requirements for property planned to be subdivided. The parcel is at the northeast end of Soundside dr. and Lands End Ln. Parcel id 29-2s-27-0000-01302-0000. Property is 1.6 miles away from the nearest sewer. and has existing septic tanks on site ( that will be removed) I plan on dividing the 18.9 acre parcel into 18 single family lots that will meet current septic tank requirements for Santa Rosa co and the state. I also plan on building my personal home on 1536 Lands End Ln, adjacent to the larger parcel

Any questions please give @602-4160.

Thanks in advance for your help in putting this before the city council and the utility board. I look forward to hearing from you on 9/5

**Thomas Lambert** <tlambert@gulfbreezefl.gov>  
To: john frew <johnafrew@gmail.com>

Mon, Aug 6, 2012 at 2:35 PM

Thanks, Joh, we will get this in progress  
[Quoted text hidden]

**Thomas E. Lambert**  
**Assistant Director of Public Services**  
**City of Gulf Breeze**  
**1070 Shoreline Drive**  
**Gulf Breeze, Florida 32561**  
**850.934.4094 (P)**  
**850.934.5114 (F)**



**City of Gulf Breeze**

EL PASO TRL

08/14 14:54 THOMASVM tlambert ScreenHunter

COWEN RD

NATURE'S WAY

GULF BREEZE PKWY

U.S. HWY 95

HUMMINGB RD CT

DLAWN BEACH RD

BROCKWOOD DR

BROCKWOOD DR

PONDEROSA DR  
(GR 191-D)

CHAPPAREL CT

(GR 11-E)

HITAW CT DR

CHIMMERON CT

BACE ST

SERRA CT

ELRICO

TUMBLEWEED CT

PONDEROSA

BONANZA DR

LAWN BEACH RD

OAK DR

SPRUCE ST

PARK AVE

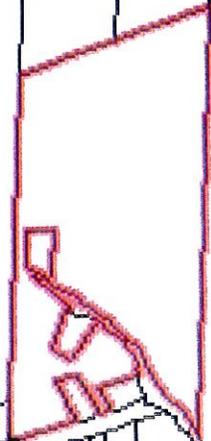
LLBY LN

(1-B) CEDAR ST

WINDSIDE DR

ALLEY

OAK DR



## Soundside Drive / Oak Drive Sewer Improvement Project

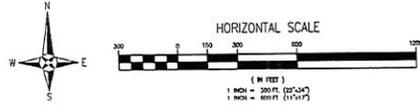
### Opinion of Probable Construction Cost

Date: September 28, 2012

Prepared By: Rebol-Battle & Associates

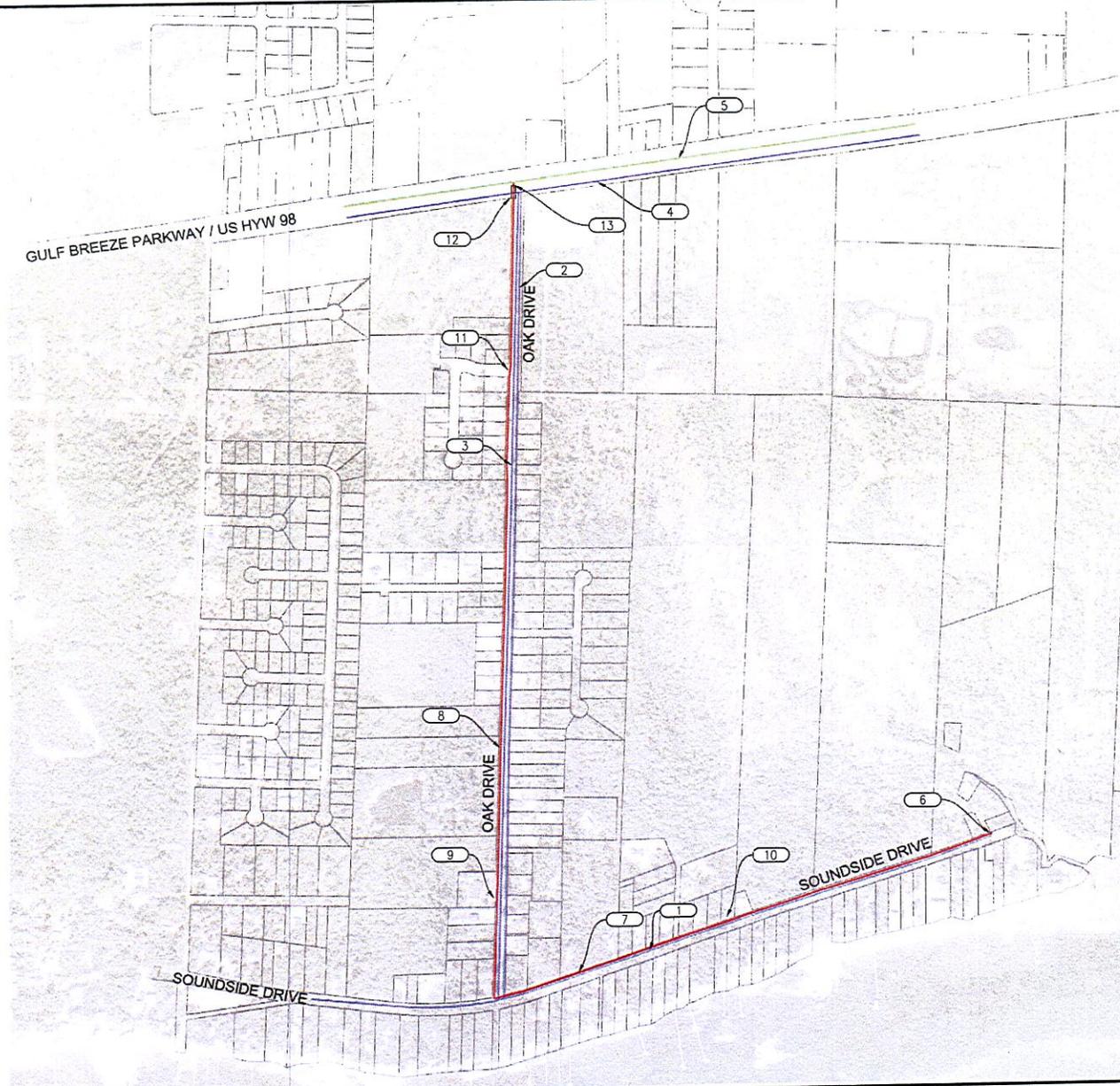
Prepared For: City of Gulf Breeze, FL

ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	Amount
1	4" SDR 26 PVC Force Main	7696	LF	\$12.00	\$92,352.00
2	Jack & Bore 10" Steel Casing	140	LF	\$75.00	\$10,500.00
3	Mole Beneath Residential Driveway(s); Total Driveway(s) = 23	415	LF	\$20.00	\$8,300.00
4	12" x 4" Tapping Sleeve and Valve Assembly	1	EA	\$3,800.00	\$3,800.00
5	4" Flapper Check Valve w/ Box	1	EA	\$485.00	\$485.00
6	4" Gate Valve w/ Box	8	EA	\$485.00	\$3,880.00
7	Miscellaneous Fittings @ 5% of Total Pipe Cost	1	LS	\$5,772.00	\$5,772.00
8	Dewatering	1	LS	\$5,000.00	\$5,000.00
9	Support and Protect Utility Poles & Underground Utilities	1	LS	\$2,000.00	\$2,000.00
10	Stockpile & Replace Gravel or Dirt Driveway (4ft Wide); Total Driveway(s) = 3	1	LS	\$500.00	\$500.00
11	Seeding and Mulching	4000	SY	\$0.50	\$2,000.00
12	Mobilization	1	LS	\$2,500.00	\$2,500.00
13	Erosion Control	1	LS	\$4,000.00	\$4,000.00
14	Maintenance of Traffic	1	LS	\$1,500.00	\$1,500.00
15	NPDES NOI Permit and Monitoring	1	LS	\$1,200.00	\$1,200.00
Subtotal					\$143,789.00
Contingency (15%)					\$21,568.35
<b>Total</b>					<b>\$165,357.35</b>



**KEY NOTES**

- 1 EXISTING MIDWAY WATER 3" MAIN LOCATED IN NORTHERN ROW OF SOUNDSIDE DRIVE
- 2 EXISTING MIDWAY WATER 4" MAIN LOCATED IN EASTERN ROW OF OAK DRIVE
- 3 EXISTING MIDWAY WATER 6" MAIN LOCATED IN WESTERN ROW OF OAK DRIVE
- 4 EXISTING MIDWAY WATER 6" MAIN LOCATED IN SOUTHERN ROW OF GULF BREEZE PARKWAY / US HWY 98
- 5 EXISTING SRRJS 12" FORCE MAIN LOCATED IN THE CENTER OF GULF BREEZE PARKWAY / US HWY 98
- 6 BEGIN INSTALLATION OF NEW 4" SDR 25 PVC SANITARY SEWER FORCE MAIN
- 7 INSTALL 42966 LF OF 4" SDR 25 PVC FORCE MAIN IN NORTHERN ROW OF SOUNDSIDE DRIVE MAINTAIN MIN 48" COVER
- 8 INSTALL 47330 LF OF 4" SDR 25 PVC FORCE MAIN IN WESTERN ROW OF OAK DRIVE MAINTAIN MIN 48" COVER
- 9 MOLE BENEATH RESIDENTIAL DRIVEWAY (TYPE OF 22)
- 10 OPEN CUT & PATCH RESIDENTIAL DIRT DRIVEWAY (TYPE OF 5)
- 11 JACK AND BORE RESIDENTIAL ASPHALT ROAD & INSTALL 10" STEEL CASING (TYPE OF 5)
- 12 JACK AND BORE GULF BREEZE PARKWAY / US HWY 98 & INSTALL 10" STEEL CASING
- 13 CONNECT TO SRRJS FORCE MAIN IN CENTER OF GULF BREEZE PARKWAY / US HWY 98 MEDIAN



**RBA**  
**REBO-BATTLE & ASSOCIATES**  
 CIVIL ENGINEERS & ARCHITECTS  
 2014, 1000 North 10th Street, Suite 100  
 Ft. Lauderdale, FL 33304  
 Phone: 954.349.1234  
 Fax: 954.349.1235  
 E-mail: rba@rba.com

**FORCEMAIN LAYOUT**

**SOUNDSIDE SUBDIVISION GULF BREEZE**

NO.	DATE	REVISION

SEAL  
 NOT FOR CONSTRUCTION

Paul A. Battle, P.E.  
 No. 53126

Dr. By: GTP  
 Ck. By: PAB  
 Job No.: 2012.007  
 Date: 09-25-2012

DRAWING NO.  
**CONCEPT**

The drawings of this utility of Rebo-Battle & Associates, Inc. may not be reproduced without written permission.



# City of Gulf Breeze

**TO:** Edwin A. Eddy, City Manager  
**FROM:** Thomas E. Lambert, Assistant Director of Public Services  
**DATE:** August 20, 2012  
**RE:** Clay Circle Development - Release from Sewer Requirement

A developer has requested that the City support its request to Santa Rosa County to be released from the installation of a sewer collections system. Per the current County Ordinances and Land Development Code, all subdivisions south of the East River are subject to central sewer collection systems unless there is an overwhelming environmental or monetary reason to allow septic tanks.

The developer of a proposed 30 lot subdivision on Clay Circle wishes the utility's support for his request to Santa Rosa County to be relieved of the central sewer collections system requirement. The developer originally submitted plans that would connect to our proposed wastewater treatment facility just a few hundred yards away. Because the utility did not build the facility on Bergren Road property, the developer will be required to install 0.852 miles of force main at a total cost of \$90,000. The utility would be responsible for reimbursing the developer \$26,400 for 0.25 miles of this force main. If the subdivision could be built with a collections system, the utility would eventually collect \$156,000 in tap fees.

The benefits of supporting the release include

1. Economic stimulus, and
2. The project location does not support future development,

The benefits of assisting with the cost of the force main

1. The project adds customers,
2. The forcemain offers low pressure sewer to existing residential lots, and
3. The utility can recover costs with aid-in-construction fees charged to additional users.

Even with partial support from the utility, the developer may not be able to complete the project with the cost of sewer.

August 7, 2012

City of Gulf Breeze  
Gulf Breeze City Council  
1070 Shoreline Dr.  
Gulf Breeze, FL 32561

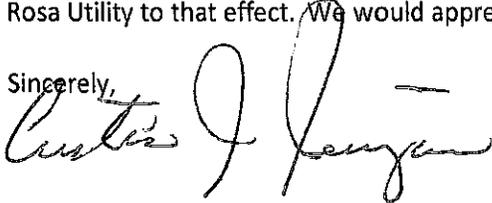
Ref: Kassandra Estates, Owner: Curtis J Jernigan, 3650 Korey Lane, Navarre, FL 32566

To whom it may concern,

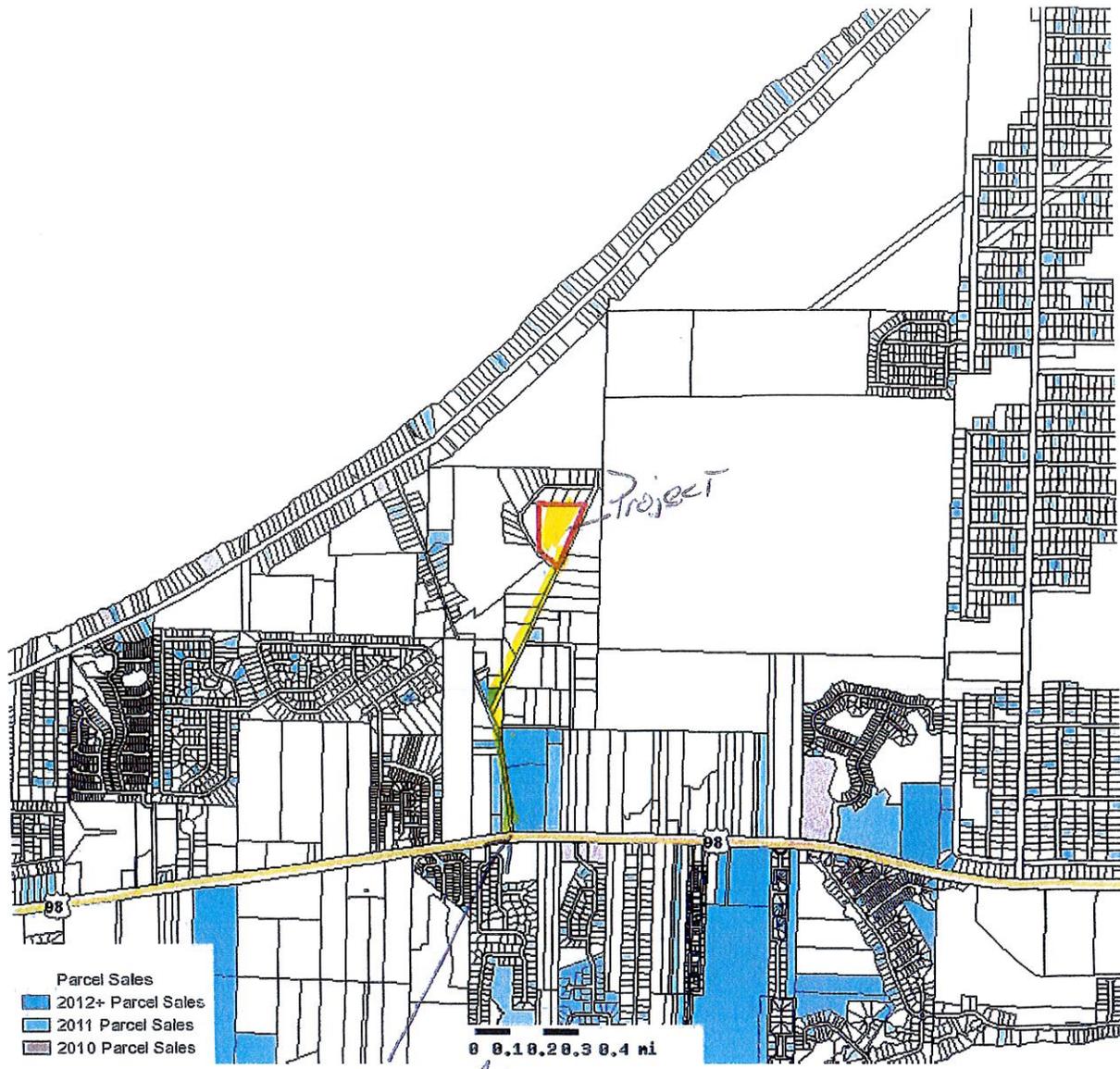
I have a 30 lot project located on Clay Circle off of Bergman Rd. The project is 9/10 of a mile from the nearest sewer line. Both South Santa Rosa Utility and myself agree that with the economic conditions being such, and the cost involved in installation that it is not feasible to bring sewer this distance to the project.

Santa Rosa County has agreed to allow the project to move on with a letter of support from South Santa Rosa Utility to that effect. We would appreciate your support in this matter.

Sincerely,

A handwritten signature in cursive script that reads "Curtis J Jernigan". The signature is written in black ink and is positioned to the right of the word "Sincerely,".

Curtis J Jernigan



Parcel Sales  
 ■ 2012+ Parcel Sales  
 ■ 2011 Parcel Sales  
 ■ 2010 Parcel Sales

0 0.1 0.2 0.3 0.4 mi

*Sewer line*

Santa Rosa County Property Appraiser

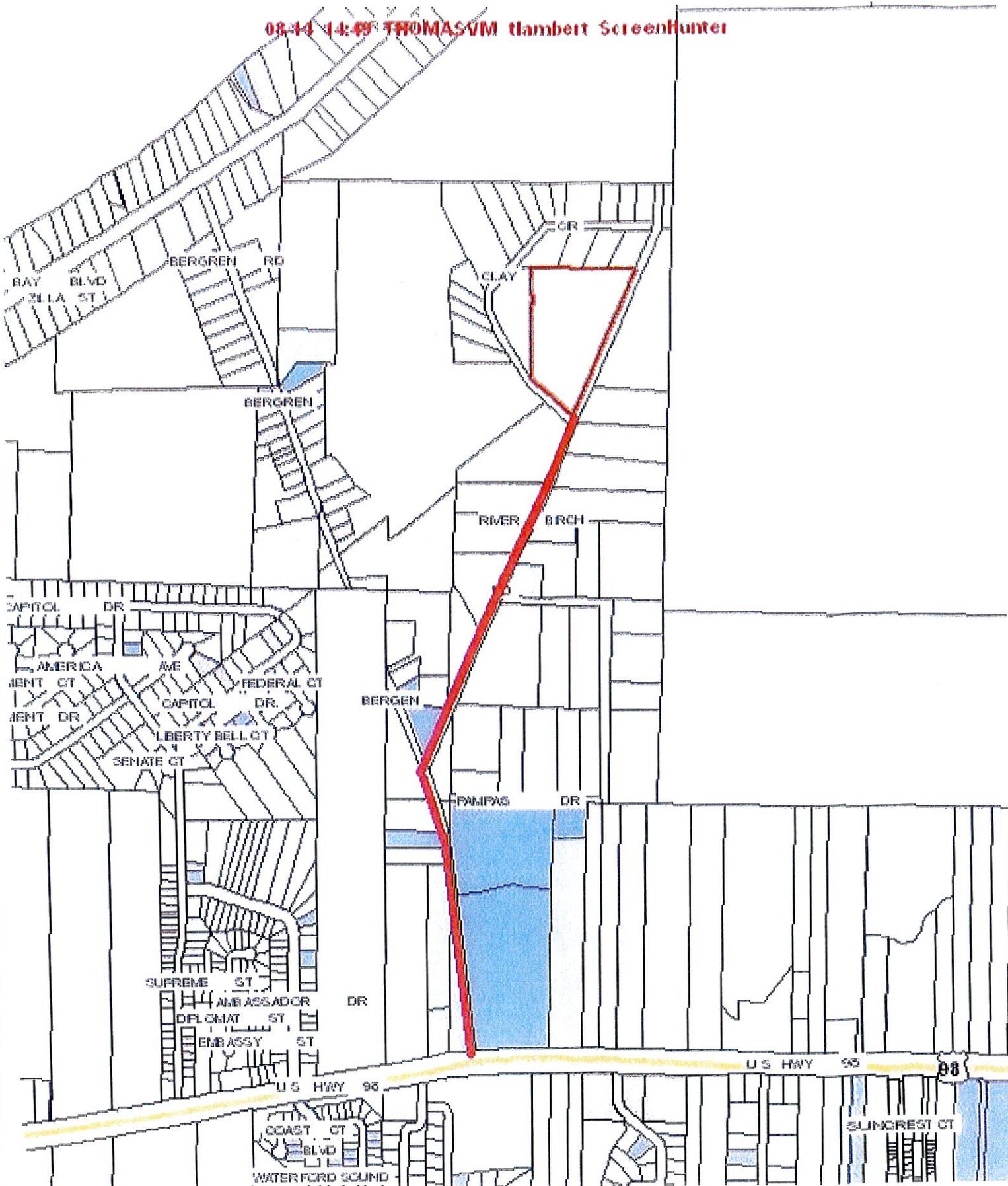
Parcel: 17-2S-27-0000-00200-0000 Acres: 10

Name	MIRACLE STRIP ENTERPRISES LTD	Land Value	166,862
Site:	2221 RIVER BIRCH RD	Building Value	56,590
Sale:	\$615,000 on 05-2005 Vacant=Y Qual=U	Misc Value	470
Map:	3650 KOREY LN NAVARRE, FL 32566	Just Value	223,922
		Assessed Value	223,922
		Exempt Value	0
		Taxable Value	223,922



The Santa Rosa County Property Appraiser's Office makes every effort to produce the most accurate information possible. No warranties, expressed or implied, are provided for the data herein, its use or interpretation. The assessment information is from the last certified taxroll. All data is subject to change before the next certified taxroll. PLEASE NOTE THAT THE PROPERTY APPRAISER MAPS ARE FOR ASSESSMENT PURPOSES ONLY NEITHER SANTA ROSA COUNTY NOR ITS EMPLOYEES ASSUME RESPONSIBILITY FOR ERRORS OR OMISSIONS —THIS IS NOT A SURVEY—  
 Date printed: 08/08/12 : 09:55:40

08-14 14:49 THOMASVM tlambert ScreenHunter



# CITY OF GULF BREEZE

## Tiger Point Wastewater Treatment Plant Interoffice Memorandum

DATE: 06/07/16

TO: Vernon L. Prather, Operations Consultant

FROM: Jason Randell, WWTP Lead Operator

RE: West Course Front Nine (9) Irrigation Renovation Cost Evaluation

The repair of the West Course Front Nine irrigation system is of high importance since the property contains 65 acres and affords Utility staff the ability to direct water to where it is needed most. During wet weather, this system can reduce the dependency of the East Course for disposal.

Since our Board meeting in April, staff continued to review various options for the style of irrigation system. There are basically 3 options:

Above ground irrigation heads: (similar to spray field): This type of system operates at a lower pressure and subject to freezing and higher maintenance. There are also issues with maintaining clearance while mowing and potential vandalism.

Hydraulic Head Replacement: Older technology, more prone to malfunction, leaks, and higher maintenance.

Electric Head Replacement: This type of system is more reliable, and will afford better control and distribution of the reclaimed water.

In order to better quantify the costs to repair the West Course Irrigation System, staff met with Jerry Pate Turf and Irrigation to develop a strategy to improve effluent distribution and provide for a more reliable irrigation of the turf grass.

After meeting with the irrigation companies in the area, and my own personal experience in operating, repairing and maintaining the hydraulic system on the west course since July 2015, the consensus regarding whether to repair the existing hydraulic irrigation system verses replacing it with electric heads overwhelmingly points to retrofitting the system with electric heads. The labor cost involved would basically be the same whether we run replacement hydraulic lines or new electric lines and each existing head has to be dug up and inspected and many will have to be repaired or replaced.

Hydraulically controlled systems are inherently prone to failures due to hydraulic leaks and line breaks compared to electrically controlled systems. There are hundreds of heads either missing or not working, so heads have to be replaced either way.

# CITY OF GULF BREEZE

## Tiger Point Wastewater Treatment Plant Interoffice Memorandum

Mike Payne from Toro has provided a budgetary estimate for the parts for replacing the heads and controllers on the front 9 holes of the West Course with all electric heads. Erick Merck from ProRain provided a budgetary quote for installation of the heads, wire and controllers.

The estimates are as follows:

- 500 Toro electric heads, 2500 ft of controller wire, 2500 ft of signal wire: \$120,409.38
- 6 Satellite controllers: \$26,409.38
- ProRain labor: \$67,300

Estimated project cost: \$209,147.48

Funding: Staff recommends that this project be included in the F/Y2017 Budget, with the improvements being installed in the first quarter of F/Y2017.

**Recommendation: SSRUS Board recommend that the City Council authorize staff to prepare an Request for Proposal to upgrade the irrigation system for the Front Nine of the West Golf Course.**

Jerry Pate Turf and Irr. 01 PN  
 6100 Village Oaks Dr  
 Pensacola, FL 32504-6958  
 Phone: 1-800-700-7001  
 Fax : 1-800-793-1220

Quotation# 01047156  
 Location# 01  
 Date 05/09/16  
 Page 1 OF 1

\*\* Quotation \*\*

211250  
 ACCOUNTS PAYABLE  
 CITY OF GULF BREEZE  
 PO BOX 640  
 GULF BREEZE, FL 32562-0640

Ship To:  
 CITY OF GULF BREEZE  
 1170 CIRCLE LANE  
 UTILITY PLANT  
 GULF BREEZE, FL 32563

-----  
 Cust P/O: Terms :NET 30 DAYS Reps:074/074  
 Ship Via:PARTS LTL Ord-Date:05/09/16 Expires:05/29/16 Written:JLA  
 -----

Product/Description	Quantity	Price U/M	Extension
FLX54-578-1 1.5"ACME FLEX,F/C,ELEC #57NZ,80PSI,ST 24VAC,DUAL TRJ.	450	180.0000 EA	81,000.00
FLX55-578-1 1.5"ACME FLEC,P/C-F/C,ELEC #57NZ,80PSI,STD 24VAC,DUEL TRJ.	50	200.0000 EA	10,000.00
G302-015 1.5"FIPT x ACME ADAPTER 1.5"ACME MALE x 1.5"FNPT	500	2.7000 EA	1,350.00
<b>TORO FLX SPRINKLERS</b>			<b>92,350.00</b>
W14-RED-2500-PE #14 RED PE WIRE 2500 FT 24V SIGNAL WIRE	150	160.0000 RL	24,000.00
W12-YELLOW-2500-PE #12 2500' POLYETHELENE INSLA. 24V COMMON WIRE	30	260.5000 RL	7,815.00
DBR/Y-6 3M DIRECT BURY WIRE CONNECTOR 600V RATED DBY-DBR 270672	1000	1.0731 EA	1,073.10
PRICES BASED ON ENTIRE PURCHASE - FUEL SURCHARGE & FREIGHT MAY ADD			

Merchandise	Handling	Misc. Charges	Sales Tax	Freight	Invoice Total
125,238.10	0.00	0.00	0.00	0.00	125,238.10

PRICES QUOTED FOR ENTIRE PURCHASE  
 FUEL SURCHARGE AND FREIGHT MAY ADD

Accepted By \_\_\_\_\_

Date \_\_\_\_\_

Jerry Pate Turf and Irr. 01 PN  
 6100 Village Oaks Dr  
 Pensacola, FL 32504-6958  
 Phone: 1-800-700-7001  
 Fax : 1-800-793-1220

Quotation# 01047254  
 Location# 01  
 Date 05/12/16  
 Page 1 OF 1

\*\* Quotation \*\*

211250  
 ACCOUNTS PAYABLE  
 CITY OF GULF BREEZE  
 PO BOX 640  
 GULF BREEZE, FL 32562-0640

Ship To:  
 ATTN:MAINTENANCE SHOP  
 TIGER POINT/CITY OF GULF BREEZ  
 1255 COUNTRY CLUB RD  
 JEFF 686-0880  
 GULF BREEZE, FL 32563

-----  
 Cust P/O: Terms :NET 60 DAYS Reqs:075/074  
 Ship Via:FEDEX GROUND FL/GA Ord-Date:05/12/16 Expires:06/11/16 Written:MP  
 -----

Product/Description	Quantity	Price U/M	Extension
201-48P6A4 48STA,VP, SATELLITE, PLAST LVL4, STAND ALONE	6	4401.5625 EA	26,409.38

Merchandise	Handling	Misc. Charges	Sales Tax	Freight	Invoice Total
26,409.38	0.00	0.00	0.00	0.00	26,409.38

Accepted By

Date



Irrigation Services, Inc.

# PROPOSAL

June 10, 2016

City of Gulf Breeze  
1070 Shoreline Drive  
Gulf Breeze, FL 32561  
Jason Randell / 850-232-9700

**Purchase Order Number:**

Tiger Point Irrigation Installation  
Tiger Point Golf Course  
Gulf Breeze, Florida

## TOTAL COSTS

QUANTITY	DESCRIPTION	UNIT PRICE	TOTAL
1 LS	Mobilization		NC
500 EA	Install Sprinklers on Existing Swing Joints	125.00	62,500.00
1 LS	Install Control Wires to Existing Controllers		4,800.00
	<b>TOTAL</b>		<b>\$67,300.00</b>

### NOTES:

Installation of Sprinkler Heads includes removing existing Hydraulic Sprinklers and Installing Electric Valve In-Head Sprinklers on existing swing joints and trenching new control wires to existing controllers.

Installation of Hydraulic Modules and wiring into controllers is specifically excluded.

Pro Rain Irrigation Services, Inc. is not responsible for repairs to any underground pipe, wire, utilities or structures not located prior to construction.

# CITY OF GULF BREEZE

## Tiger Point Wastewater Treatment Plant Interoffice Memorandum

DATE: 06/07/16  
TO: Vernon L. Prather, Operations Consultant  
FROM: Jason Randell, WWTP Lead Operator *JRR*  
RE: Centrifuge 12,000 Hour Service

---

The WWTP utilizes an Andritz centrifuge to dewater the excess bio-solids (sludge) from the WWTP process. The dewatered bio-solids are then transported to sod farms located in Alabama.

The Andritz centrifuge is due for the 12,000 hour preventative maintenance overhaul. Andritz quoted \$26,601 for the overhaul, which includes parts, labor and travel. The inlet nozzles may not need to be replaced which could reduce the cost by as much as \$6,000. We won't know if they need to be replaced until the machine is disassembled.

The Centrifuge is a highly specialized piece of equipment and staff recommends that the manufacturer of the unit be selected for the rebuild services.

**Recommendation: SSRUS Board recommend that the City Council authorize Andritz to perform the 12,000 hour overhaul at a cost of \$26,601.**



## QUOTATION

Customer: 121249

**City of Gulf Breeze**

1070 Shoreline Drive  
Gulf Breeze FL 32561-4702

Contact: **Mr. Jason Randell**

Fax: **+18509164185**

Copy to:

Your inquiry:

Our quote no: **20366281**

Supplier: **Andritz Separation Inc.**

Contact: **Jessica Guerra**

Phone: **+18174191721**

Fax: **+18174191921**

E-mail: **jessica.guerra@andritz.com**

Date: **05/20/2016**

Sales Responsible: **STUART, MATTHEW**

Dear Mr. Jason Randell,

We thank you for your inquiry and are pleased to quote as follows:

### 1. **Scope of supply**

Thank you for the opportunity to quote.

Please reference this quote when ordering.

Freight is not included in this price.

\*\*\*\*\* Should you choose to purchase, please include the following information on all Purchase Orders\*\*\*\*\*

1. Shipping Address
2. Billing Address
3. Shipping terms. For example, collect on your UPS (include account #) or Prepaid and Add
4. Quote #
5. Contact name and number

Delivery: 3-4 Weeks from Approved Purchase Order.

Your purchase order can be faxed to 817-419-1921

Thank you,  
Jessica Guerra  
817-419-1721

ANDRITZ is pleased to offer.  
Service estimate based on:

# ANDRITZ Separation

Our quote no: 20366281

8 Hr. Travel days  
 8 Hr. Service days  
 Day expense to include, but not limited to:  
 Airfare (booked two weeks in advance)  
 Hotel  
 Car rental + fuel  
 Meals  
 Taxi, parking, luggage fees, if applicable  
 Tools/supplies

15 % administrative fee on expenses only.

In an effort to keep costs down for our customers, service personnel will book in advance, non-refundable tickets as quickly as possible after the request for service is received. This is a conscientious effort to keep cost to the customer, for air, travel, as low as possible. If such expense have been incurred in good faith, and the customer must cancel, we must invoice for those expenses to be fairly reimbursed.

Travel, if by employee-owned or company automobile will be at the rate \$ 0.56.5 per mile all and parking charges.

If time onsite is in excess of the quoted days, you be notified prior to final billing. If revised purchase order is required a final billing will be sent to you to display cost of expenses, overtime, and parts. Thank you for the opportunity!

Item	Product	ID No.	S/W*	Quantity	Unit	Unit Price	Amount
10	FIELD SERVICE	100031977		1	EA	14,100.00	14,100.00

Listed is an estimated cost for service

**Description of Work:**

12K Preventative Maintenance on D4LL Centrifuge

**Estimated Time Frame:**

Two (2) Travel Days, Four (4) Days of Service

Job#1548

(Please note service rates are calculated based on eight (8) hour traveling and service days; any additional time will be calculated as overtime)

**Customer Responsibilities:**

Plant to provide assistance with entire service and provide a crane with the capabilities of lifting 2 tons.

# ANDRITZ Separation

Our quote no: 20366281

Item	Product	ID No.	S/W*	Quantity	Unit	Unit Price	Amount
Tentative Date: To Be Determined							
If additional time, parts, expenses, or work will be required it will be included prior to final cost and you will be informed prior to billing so revised purchased order can be sent to Andritz Separation.							
We greatly appreciate your business! Thank you!							
20	O-RING	131456656		1	PC	6.00	6.00
	<b>Id of migrated system</b>					<b>Old material number</b>	
	SYTE_003					H28004700113YMA	
	VANT_001					C-CS195V	
30	V-RING	131046520		2	PC	90.00	180.00
	<b>Id of migrated system</b>					<b>Old material number</b>	
	VANT_001					V130A-V	
40	O-RING	131128744		2	PC	3.00	6.00
50	ROTARY SHAFT SEAL	100023455		1	PC	10.00	10.00
	<b>Id of migrated system</b>					<b>Old material number</b>	
	VANT_001					C-JNT/B/LE-N-BA.D065	
	VANT_001					C-JNT/B/LE-N-BA	
60	DEEP GROOVE BALL BEARING	131045577		1	PC	235.00	235.00
	<b>Id of migrated system</b>					<b>Old material number</b>	
	SYTE_003					H01033400001998	
	VANT_001					6217JC3	
70	O-RING	131751385		1	PC	6.00	6.00
80	SEALING RING	131073758		2	PC	2.00	4.00
90	GREASE NIPPLE	131130248		1	PC	1.00	1.00
	<b>Id of migrated system</b>					<b>Old material number</b>	
	VANT_001					C-GRA/A-9.20.00.01	
110	ROLLER BEARING	131459444		1	PC	694.00	694.00
120	O-RING	131544021		1	PC	5.00	5.00
130	RETAINING RING	100022196		1	PC	6.00	6.00
	<b>Id of migrated system</b>					<b>Old material number</b>	
	SYTE_003					156726	

Page 3 of 6

ANDRITZ Separation Inc.  
1010 Commercial Blvd. South  
Arlington, TX 76001 USA

Tel: +1 (817) 465-5611  
Fax: +1 (817) 468-3961

Remit to:  
ANDRITZ Separation Inc.  
Dept: 0312  
P.O. Box 120312  
Dallas, TX 75312-0312  
Federal Tax ID Number: 59-3773463

Wire instructions:  
Nordea Bank Finland PLC  
New York Branch  
SWIFT: NDEAUS33N  
Account: 8879433001  
ABA: 026010786

# ANDRITZ Separation

Our quote no: **20366281**

Item	Product	ID No.	S/W*	Quantity	Unit	Unit Price	Amount
	VANT_001		471-90				
140	O-RING	131050853		2	PC	4.00	8.00
150	NOZZLE ASSEMBLY DEC-36690	201830122		8	PC	560.00	4,480.00
160	O-RING	131320336		8	PC	6.00	48.00
170	O-RING	131128792		1	PC	1.00	1.00
	Id of migrated system		Old material number				
	VANT_001		ORG-63.09X3.53				
180	O-RING	131128710		1	PC	12.00	12.00
	Id of migrated system		Old material number				
	VANT_001		C-CS651V				
	VANT_001		C-JNT/T/RO-PRP358				
	VANT_001		ORG-142.24X5.33-V				
190	TEFLON RING DEC-13709 D4L-LL	131125136		1	PC	175.00	175.00
200	SOCKET HEAD CAP SCREW	131126100		12	PC	3.00	36.00
210	NOZZLE ASSEMBLY DEC-46490+46491 L 0.09 W 0.06 H 0.03 MM TUNGSTEN CARBIDE K07 #F#	202307124		4	PC	950.00	3,800.00
220	ECCENTRIC	131577540		1	PC	1,740.00	1,740.00
230	SEALING RING	132281771		6	PC	4.00	24.00
240	DEEP GROOVE BALL BEARING	131045575		1	PC	180.00	180.00
	Id of migrated system		Old material number				
	VANT_001		C-CR160				
	VANT_001		6220C3				
250	RETAINING RING	131027656		1	PC	5.00	5.00
	Id of migrated system		Old material number				
	SYTE_003		156817				
	SYTE_003		653485				
	VANT_001		471-100				
260	O-RING	131205714		2	PC	13.00	26.00
270	O-RING	131046705		1	PC	4.00	4.00
	Id of migrated system		Old material number				
	VANT_001		ORG-247.3X2.62				
	VANT_001		C-CS591				
280	FLEXIBLE COUPLING	131130043		1	PC	155.00	155.00

Page 4 of 6

ANDRITZ Separation Inc.  
1010 Commercial Blvd. South  
Arlington, TX 76001 USA

Tel: +1 (817) 465-5611  
Fax: +1 (817) 468-3961

Remit to:  
ANDRITZ Separation Inc.  
Dept: 0312  
P.O. Box 120312  
Dallas, TX 75312-0312  
Federal Tax ID Number: 59-3773483

Wire instructions:  
Nordea Bank Finland PLC  
New York Branch  
SWIFT: NDEAUS3N  
Account: 8879433001  
ABA: 026010786

Our quote no: **20366281**

Item	Product	ID No.	S/W*	Quantity	Unit	Unit Price	Amount
290	SPACER DEC-24237 L 10 D 50 MM	131127438		4	PC	58.00	232.00
300	GREASE	131883309		1	PC	264.00	264.00
310	GREASE	131411051		3	PC	10.00	30.00
	<b>Id of migrated system</b>						
	VANT_001						
	<b>Old material number</b>						
	GREASE-013						
320	V-BELT	131326129		4	PC	27.00	108.00
	<b>Id of migrated system</b>						
	VANT_001						
	<b>Old material number</b>						
	V-BELT/1850SPB						
330	O-RING	132111850		1	PC	20.00	20.00
<b>Total Amount</b>						USD	26,601.00

\* S = Spare Parts, W = Wear Parts

**Technical contact:** Rudy Valdez /Phone: +18173754414 / rudy.valdez@andritz.com

## Terms and Conditions

2. **Delivery Time:**  
after receipt of order and any clarifications.
3. **Terms of delivery:**  
Our terms of delivery are DAP Prepaid and Add, according to INCOTERMS 2010.
4. **Terms of Payment:**  
Within 30 days Due net  
(1% default interest per month for delayed payment).
5. **Validity of quotation:**  
This quotation is valid to 06/20/2016.

## Other Terms:

6. See Attached Terms & Conditions.

505859688 | C | ASep-NA TC

Please do not hesitate to contact us if you require further information.



Our quote no: 20366281

Yours sincerely

**Andritz Separation Inc.**



# City of Gulf Breeze

TO: Edwin A. Eddy, City Manager

FROM: Vernon L. Prather, Operations Consultant *V.P.*

DATE: June 6, 2016

RE: Award of Bid for Construction of 300,000 gallon Elevated Reclaim Tank

The City entered into a grant agreement with the Northwest Florida Water Management District (NFWMD) on June 27, 2014 for the construction of a Elevated Reclaimed Water Storage Tank. The grant provides funding of \$345,500 or 50% match whichever is less for the construction of an elevated reclaim tank.

The construction of an elevated reclaimed tank has been planned and needed for many years in order to address low pressure issues for the reclaimed water customers located on the eastern end of the system.

The City opened bids on May 26, 2016 and received the following:

Phoenix Fabricators and Erectors Inc.	\$1,128,906
Caldwell Tanks Inc.	\$1,142,500

The City's consulting engineers for the project, Hatch Mott Macdonald have reviewed the bid submittal for both contractors and recommend Phoenix Fabricators and Erectors as the apparent low bidder for the base bid of \$1,128,906.

The Utility will be responsible for \$783,406 of the construction costs which are in excess of the grant amount of \$345,500.

Funding: The SSRUS Board and Staff have previously discussed that the expenditure of sewer tap fees would be appropriate since the elevated tank adds reclaim storage capacity and allows for future expansion of the reclaim system. The Utility currently has \$2,697,155 of tap fee reserves available for this project.

**Recommendation: SSRUS Board recommend that the City Council award the Elevated Reclaim Tank Bid to Phoenix Fabricators and Erectors Inc. for \$1,128,906 with the NFWMD Grant funding \$345,500 and the balance of \$783,406 be paid from the Utility's tap fee reserves.**





Hatch Mott  
MacDonald

May 31, 2016

Vernon Prather  
Director of Public Services  
City of Gulf Breeze  
1070 Shoreline Drive  
Gulf Breeze, Florida 32562

**RE: City of Gulf Breeze  
300,000 Gallon Elevated Reclaimed Water Tank  
Review of Bids  
HMM Project No. 339698**

Dear Mr. Prather:

Our firm has reviewed the two (2) bids that were received for the above referenced project, at 2:00PM on the afternoon of May 26, 2016, as indicated on the enclosed Summary of Bids Received Form. At this time, the apparent low bidder is Phoenix Fabricators and Erectors, Inc. of Avon, Indiana with an apparent low Base Bid Total of \$1,128,906.00.

Subject to the input from the City Attorney and confirmation of the availability of funds, from the City Treasurer, a Contract should be considered for award to the apparent low bidder for the Base Bid to Phoenix Fabricators and Erectors, Inc.

Should you have any questions or need additional information, please contact our office.

Very truly yours,  
Hatch Mott MacDonald

A handwritten signature in blue ink, appearing to read 'Robert E. Cannon'.

Robert E. Cannon, P.E.  
Project Engineer

encl.

cc: Edwin A. Eddy – CGB City Manager  
Jason Randell – CGB SSRUS WWTF Supervisor  
Leslie A. Guyer-CGB City Clerk  
Stephanie D. Lucas, CGB City Clerk  
File-HMM



Hatch Mott  
MacDonald



**SUMMARY OF BIDS: City of Gulf Breeze, 300,000 Gallon Elevated Reclaimed Water Tank**  
**Bid Opening: May 26, 2016 2:00 P.M. CST**

HMM Project No. 339698

Item	Description	Quantity	Unit	HMM Project No. 339698	
				Phoenix Fabricators and Erectors, Inc.	Caldwell Tanks, Inc.
				Price	Price
1	Mobilization @ 5% of Total Cost	1	LS	\$54,000.00	\$57,000.00
2	Clearing & Grubbing	1	LS	\$10,000.00	\$5,000.00
3	Grading & Sitework	1	LS	\$30,000.00	\$41,000.00
4	Soil Erosion & Sediment Control	1	LS	\$14,600.00	\$4,000.00
5	300,000 Gallon Elevated Reclaimed Water Tank	1	LS	\$693,306.00	\$784,000.00
6	Tank Foundation	1	LS	\$263,000.00	\$206,500.00
7	12" C900 PVC Reclaimed Main	1	LS	\$64,000.00	\$45,000.00
<b>BASE BID TOTAL</b>				<b>\$1,128,906.00</b>	<b>\$1,143,000.00</b>
					<b>\$1,142,500.00</b>

\*Highlighted total indicates typographical/mathematical correction



# City of Gulf Breeze

TO: Edwin A. Eddy, City Manager

FROM: Vernon L. Prather, Operations Consultant *V.P.*

DATE: May 27, 2016

RE: Northwest Florida Water Management District Grant Time Extension

The City entered into a grant agreement with the Northwest Florida Water Management District (NFWFMD) on June 27, 2014 for the construction of a Elevated Reclaimed Water Storage Tank.

The original grant of \$365,000 or 50% match whichever is less is set to expire on 6/27/16, therefore we requested a time extension pursuant to Section 3A of the agreement until May 31, 2017.

Attached is Amendment No.1 to NFWFMD Contract No. 14-081. extending the time as requested to May 31, 2017.

**Recommendation: City Council approve the time extension to the NFWFMD Grant and authorize the Mayor to sign Amendment No.1 on behalf of the City.**



Brett J. Cyphers  
Executive Director

## Northwest Florida Water Management District

---

81 Water Management Drive, Havana, Florida 32333-4712  
(U.S. Highway 90, 10 miles west of Tallahassee)

Phone: (850) 539-5999 • Fax: (850) 539-2777

RECEIVED

MAY 17 2016

May 12, 2016

Edwin A. Eddy  
City of Gulf Breeze  
P.O. Box 640  
1070 Shoreline Drive  
Gulf Breeze, FL 32562

### **SUBJ: AGREEMENT AMENDMENT ORIGINALS**

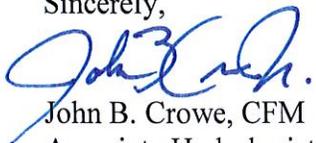
Dear Mr. Eddy:

Please find enclosed two originals of District grant agreement amendment to NFWMD Contract 14-081, Construction of a Reclaimed Water Storage Tank in the City of Gulf Breeze. This amendment will provide a no-cost time extension to the City to complete the installation of reclaimed water storage tank.

When these are signed and dated, please retain one for your files and return one to me at the letterhead address.

Please contact me at any time if you have any questions or if I can assist otherwise. We appreciate the opportunity to work with you on this project and look forward to its accomplishment.

Sincerely,

  
John B. Crowe, CFM  
Associate Hydrologist

GEORGE ROBERTS  
Chair  
Panama City

JERRY PATE  
Vice Chair  
Pensacola

JOHN W. ALTER  
Secretary-Treasurer  
Malone

GUS ANDREWS  
DeFuniak Springs

JON COSTELLO  
Tallahassee

MARC DUNBAR  
Tallahassee

NICK PATRONIS  
Panama City Beach

BO SPRING  
Port St. Joe

**AMENDMENT NO. 1 TO GRANT AGREEMENT**  
**BETWEEN**  
**THE NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT**  
**AND**  
**THE CITY OF GULF BREEZE**  
**FOR**  
**CONSTRUCTION OF A RECLAIMED WATER STORAGE TANK**  
**NWFWMD CONTRACT NUMBER 14-081**

---

THIS AGREEMENT AMENDMENT is made and entered into by and between the NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT, a public entity created by Chapter 373, Florida Statutes, as amended, for itself, herein after referred to as the "DISTRICT," and THE CITY OF GULF BREEZE, hereinafter referred to as the "GRANTEE."

In consideration of services to be performed for the public benefit hereunder, the DISTRICT and the GRANTEE hereby agree to amend the following clauses to DISTRICT CONTRACT Number 14-081 referenced above as follows:

3. It is mutually understood and agreed that:
  - A. This AGREEMENT shall remain in effect until May 31, 2017, unless extended by mutual written consent.

All other provisions of the AGREEMENT and associated exhibits remain in full force and effect.

IN WITNESS WHEREOF, the parties hereto have executed this AGREEMENT AMENDMENT the day and year last below written.

**NORTHWEST FLORIDA WATER  
MANAGEMENT DISTRICT**

**CITY OF GULF BREEZE**

By:   
Brett J. Cyphers, Executive Director

By: \_\_\_\_\_  
Matt Dannehisser, Mayor

Date: 5/12/16

Date: \_\_\_\_\_

**AMENDMENT NO. 1 TO GRANT AGREEMENT**  
**BETWEEN**  
**THE NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT**  
**AND**  
**THE CITY OF GULF BREEZE**  
**FOR**  
**CONSTRUCTION OF A RECLAIMED WATER STORAGE TANK**  
**NFWFMD CONTRACT NUMBER 14-081**

---

THIS AGREEMENT AMENDMENT is made and entered into by and between the NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT, a public entity created by Chapter 373, Florida Statutes, as amended, for itself, herein after referred to as the "DISTRICT," and THE CITY OF GULF BREEZE, hereinafter referred to as the "GRANTEE."

In consideration of services to be performed for the public benefit hereunder, the DISTRICT and the GRANTEE hereby agree to amend the following clauses to DISTRICT CONTRACT Number 14-081 referenced above as follows:

3. It is mutually understood and agreed that:
- A. This AGREEMENT shall remain in effect until May 31, 2017, unless extended by mutual written consent.

All other provisions of the AGREEMENT and associated exhibits remain in full force and effect.

IN WITNESS WHEREOF, the parties hereto have executed this AGREEMENT AMENDMENT the day and year last below written.

**NORTHWEST FLORIDA WATER  
MANAGEMENT DISTRICT**

**CITY OF GULF BREEZE**

By:   
Brett J. Cyphers, Executive Director

By: \_\_\_\_\_  
Matt Dannehisser, Mayor

Date: 5/12/16

Date: \_\_\_\_\_



# City of Gulf Breeze

May 4, 2016

Northwest Florida Water Management District  
Mr. John Crowe, CFM  
Associate Hydrologist  
81 Water Management Drive  
Havana, FL 32333

RE: NFWFMD Contract Number 14-081

Dear Mr. Crowe

The City of Gulf Breeze entered into a grant agreement with The Northwest Florida Water Management District on June 27, 2014 for construction of a Reclaimed Water Storage Tank.

Due to circumstances beyond our control, particularly the flood in April 2014, we are behind our anticipated schedule for the reclaimed water storage tank project. We also encountered soil conditions which required a design change for the elevated tanks foundation.

This project has been designed and is currently out to bid. We are submitting a revised construction schedule, attached, for your review and comment.

Pursuant to Section 3A of the agreement, we respectfully request an extension to May 31, 2017.

Sincerely,

A handwritten signature in blue ink that reads "Edwin A. Eddy". The signature is fluid and cursive.

Edwin A. Eddy  
City Manager

attachment

# GRANT AGREEMENT

BETWEEN

THE NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT

AND

CITY OF GULF BREEZE

FOR

CONSTRUCTION OF A RECLAIMED WATER STORAGE TANK

NFWWMD CONTRACT NUMBER 14-081

WITNESSETH:

WHEREAS, the CITY OF GULF BREEZE, a Florida Municipal Corporation (hereinafter referred to as the GRANTEE) located in Santa Rosa County, Florida, has identified the need for construction of a reclaimed water storage tank to support reclaimed water distribution during periods of demand; and

WHEREAS, the NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT, a public entity created by Chapter 373, Florida Statutes (hereinafter referred to as the DISTRICT) is authorized to assist local governments and utilities with water supply development, in accordance with section 373.705, Florida Statutes (F.S.); and

WHEREAS, the GRANTEE, doing business as the South Santa Rosa Utility System, provides public water and sewer service for the area east of the City of Gulf Breeze City Limits; and

WHEREAS, the GRANTEE, by completing this project, will improve reclaimed water storage capacity; and

NOW, THEREFORE, in consideration of services to be performed for the public benefit hereunder, the DISTRICT and GRANTEE agree as follows:

1. The DISTRICT agrees:
  - A. To provide funding on a reimbursement basis, not to exceed \$345,500 dollars or fifty percent of the final cost to complete the project, whichever is less, for approved expenses in support of the construction of a reclaimed water storage tank project, as described in the Scope of Work (ATTACHMENT 1).
  - B. To provide payment of funds indicated in Paragraph 1.A. for work satisfactorily completed within 30 days of receipt of approved invoices from the GRANTEE. Invoices may be submitted no more frequently than quarterly or at the termination of the agreement. All invoices must be submitted with supporting documentation and with sufficient detail for the proper pre-audit and post-audit thereof.

2. The GRANTEE agrees:
  - A. To provide a minimum of 50% of the funding required for project completion.
  - B. To administer the consultant contracts.
  - C. To obtain all necessary permits for project construction and operation.
  - D. To invoice the DISTRICT for work satisfactorily completed in support of the reclaimed water storage tank project, as described in the Scope of Work (ATTACHMENT 1). Invoices may be submitted no more frequently than quarterly and must be submitted with supporting documentation and with sufficient detail for the proper pre-audit and post-audit thereof. Supporting documentation shall reflect actual costs consistent with the grant agreement.
  - E. To provide to the DISTRICT all deliverables specified in the Scope of Work (ATTACHMENT 1). Deliverables will be provided to District staff during project implementation
  - F. To provide all necessary services associated with facility design, permitting, and construction, including surveying, contract management, land acquisition, legal services, right-of-way acquisition, zoning, replatting, comprehensive plan amendment, code variance, and other services, as necessary.
  - G. To use funds obtained from the DISTRICT pursuant to this AGREEMENT solely for the purposes of the Construction of a Reclaimed Water Storage Tank project, as described in the Scope of Work (ATTACHMENT 1).
  - H. To comply with all applicable federal, state and local rules and regulations in providing services under this AGREEMENT. The GRANTEE acknowledges that this requirement includes compliance with all applicable federal, state, and local health and safety rules and regulations.
  - I. To maintain books, records, and documents directly pertinent to performance under this AGREEMENT in accordance with generally accepted accounting principles consistently applied. The DISTRICT, the State of Florida, or their authorized representatives shall have access to such records for auditing purposes during the term of this AGREEMENT and for three years following project completion.
3. It is mutually understood and agreed that:
  - A. This AGREEMENT shall remain in effect for 24 months from the date of the last signature, unless extended by mutual written consent.
  - B. The DISTRICT shall have no liability or responsibility to the GRANTEE, its contractors, any governmental entity, or the employees, agents, representatives, licensees, invitees, and guests of the GRANTEE and its contractors or any other person or entity associated with the project as a result of, or arising out of, the GRANTEE's use of DISTRICT funds.
  - C. This AGREEMENT may be terminated by either of the parties upon at least 30 days written notice.

- L. Notices provided for in this AGREEMENT shall be delivered to the GRANTEE by delivery to the GRANTEE's Project Manager and to the DISTRICT by delivery to the DISTRICT Project Manager. The Project Managers are:

**CITY OF GULF BREEZE, FLORIDA**

Thomas Lambert, P.E.  
Assistant Public Service Director  
P.O. Box 640  
1070 Shoreline Dr.  
Gulf Breeze, FL 32561  
(850) 934-4094  
[tlambert@gulfbreezefl.gov](mailto:tlambert@gulfbreezefl.gov)

**NORTHWEST FLORIDA WATER  
MANAGEMENT DISTRICT**

John B. Crowe, CFM  
Associate Hydrologist  
81 Water Management Drive  
Havana, Florida 32333  
(850) 539-5999  
[John.Crowe@nwfwmd.state.fl.us](mailto:John.Crowe@nwfwmd.state.fl.us)

IN WITNESS WHEREOF, the parties hereto have executed this AGREEMENT the day and year last below written.

**NORTHWEST FLORIDA WATER  
MANAGEMENT DISTRICT**

By:   
Jonathan P. Steverson, Executive  
Director

Date: 6/19/14

**CITY OF GULF BREEZE, FLORIDA**

By:   
Beverly Zimmern, Mayor

Date: 6/27/2014

GRANT AGREEMENT BETWEEN THE NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT AND  
THE CITY OF GULF BREEZE

---

**ATTACHMENT 1 – SCOPE OF WORK**

**Background**

The project will enhance the operation of the reclaimed irrigation distribution system, which currently serves two 18-hole golf courses and over 700 residential and commercial properties. Construction of the reclaimed water storage tank will allow continuing water storage over a 24-hour period and thus permit distribution during periods of demand. This allows the utility to increase the expansion of reclaimed reuse to more residential customers for irrigation purposes.

**Project Description**

The project will consist of the installation of a 300,000 gallon steel elevated tank on a City reclaimed sprayfield, as well as piping to connect the tank to the distribution system and the controls necessary to operate the system in conjunction with the existing reclaimed distribution system.

**Anticipated Schedule**

The anticipated schedule, described in months following grant agreement approval, is as follows:

Task	Scheduled Completion Date
Execution of this Grant Agreement	Month 1
Site Study, Design, Permitting	Month 8
Bidding and Award	Month 10
Construction	Month 23
Project Completion/Final Deliverables	Month 24

**Anticipated Project Cost and Funding**

<b>Budget Items<sup>1</sup></b>	<b>NWWFMD Grant</b>	<b>City of Gulf Breeze Matching Funds</b>
<b>1) Design</b>	*	*
<b>2) Surveying</b>	*	*
<b>3) Permitting (State/Local)</b>	*	*
<b>4) Construction</b>	*	*
<b>Total</b>	<b>\$345,500<sup>(2)</sup></b>	<b>\$345,500<sup>(2)</sup></b>

\* Category-specific costs to be determined.

*Footnotes:*

- 1. Budget items indicated represent categories eligible for grant-funded expenditures*
- 2. Funds indicated represent target amounts. District funding will not exceed the lesser of \$345,500.00 or fifty percent of the total project costs, per Paragraph 1A. The total match requirement will be satisfied independent of category spending 1.*

**Deliverables**

1. The GRANTEE shall complete the project as described above.
2. With each invoice the GRANTEE shall provide the following:
  - a. Description of activities completed during the invoice period;
  - b. Design drawings and project area map, as available, if not previously provided
  - c. Photographic record of project activities and progress to date; and
  - d. Expense backup documentation, in sufficient detail for proper pre-audit and post-audit.
3. The GRANTEE shall provide semiannual progress reports, due June 30 and December 31 of each year until the project is complete, to include the following:
  - a. Description of facility construction to date;
  - b. Design drawings and project area map (unless provided previously);
  - c. Photographic record of project activities and progress to date (unless provided previously);

- d. Work plan and schedule for next phase of project up to the next semiannual report or final project summary report. Note any changes to anticipated schedule outlined above; and
  - e. Summary of construction and total project costs to date, itemized by major component.
4. The GRANTEE shall provide a Final Project Summary Report upon completion of the project, to include the following:
- a. Project Summary Statement outlining accomplishments, problems encountered, solutions, and future recommendations;
  - b. Design drawings and project area map, if not previously provided;
  - c. Detailed description of the outcomes achieved, to include reclaimed water storage improvements, and any other improvements planned; and
  - d. Documentation of project costs, including grant funding and funding from other sources.

Specified deliverables must be provided in electronic format.



# *City of Gulf Breeze*

**TO:** Edwin A. Eddy, City Manager  
**FROM:** Thomas E. Lambert, Assistant Director of Public Services  
**DATE:** June 13, 2014  
**RE:** Grant Agreement for Reclaimed Elevated Tank Design

The City applied for a grant with the Northwest Florida Water Management District for the installation of a 300,000 gallon elevated reclaimed storage tank. The total cost is \$690,000 with the grant paying for 50% of the project. The City received notification on February 18<sup>th</sup> that the project had been selected to receive the grant funds.

The District has prepared an agreement and staff has reviewed the document with the City Attorney. The greatest concern was that the City could be left with the entire project cost if the agreement is canceled by either party without the construction being completed. The District has agreed that the City will be reimbursed 50% of the cost of the work completed at the time of cancelation. This still could leave the City with an incomplete project, but there is a very small chance that the agreement would be canceled.

The attached agreement spells out a general description of work, the requirements for project reporting and the process for obtaining reimbursements.

**RECOMMENDATION: City Council approve and authorize the Mayor to sign the grant agreement for the reclaimed elevated tank.**



# City of Gulf Breeze

TO: Edwin A. Eddy, City Manager

FROM: Vernon L. Prather, Operations Consultant *V.P.*

DATE: May 27, 2016

RE: FEMA Alternative Project, West Golf Course Bunkers

As you are aware, the City was informed last month that FEMA had obligated costs to repair Tiger Point West Course bunkers. As the West Course has been closed since the flood, it may be appropriate to pursue alternative project approval from FEMA and the City Council.

The initial amount obligated by FEMA for this project was \$533,202. Under an alternative project funding this would be limited to 75% or \$399,902 of which the City would be responsible for \$49,998 (State \$49,998, FEMA \$299,927).

Staff has filed with the State for an extension of the typical 18 month deadline for completion.

Since FEMA tends to favorably view alternative projects that address the same facility/area that was damaged, we are proposing the purchase of equipment to maintain the West Course as well as other City properties. It is anticipated that the maintenance equipment would be appearing as capital requests in the next few budget cycles.

Staff is currently using very old tractors and backhoe loader equipment that we salvaged out the golf course bone yard that were included in purchase of the golf course in 2012. This equipment is used to maintain the 120 acres contained in the west golf course as well as 100 acres of spray fields. We recently purchased 2 new finish mowers for the west course, these are in good condition.

Listed below is the type of equipment with estimated cost that is needed to maintain the west golf course, spray fields, and related irrigation lines.

• Closing and covering damaged Bunkers in accordance with FEMA requirements.	\$34,900
• (1) 90 hp Backhoe Loader	\$90,000
• (1) 50 hp Excavator	\$60,000
• (2) 75 hp Tractors @ \$50,000 each	\$100,000
• (1) F450 Truck	\$50,000
• (1) F250 Truck	\$45,000
• (1) Equipment Trailer	<u>\$20,000</u>
Total	\$399,900

In order to move forward with the Alternative Project, the City Council needs to hold a public hearing and seek input on the proposed alternative project and submit a resolution to FEMA requesting approval.

**Recommendation: SSRUS Board recommend that the City Council schedule one (1) Public Hearing to seek input for establishing a FEMA Alternative Project instead of rebuilding the Tiger Point West Course Bunkers.**

# City of Gulf Breeze

## 2017-21 Capital Project or Equipment

### Project/Equipment

Project Name: WWTP 403-2400 Department: SSRUS  
 Project Status: \_\_\_\_\_ Project Type: \_\_\_\_\_  
 Location: WWTP Acct. Number: \_\_\_\_\_  
 Relationship to Other Projects: \_\_\_\_\_

### Description

Machinery & Equip - West Golf Course: Backhoe loader, 2 tractors, Implements, Equipment Trailer, Truck  
 Equipment Building  
 WWTP Equipment  
 WWTP Expansion  
 Elevated Reclaim Tank  
 West Course Drainage Improvements

Project Cost Description	2017	2018	2019	2020	2021	2017-2021 Total
Mach& Equip - West Golf Course Maint	350,000					350,000
West Course Drainage Improvements		100,000				100,000
Equipment Building	80,000					80,000
WWTP Equip	52,000	50,000	50,000	50,000	50,000	252,000
Elevated Reclaim Tank	1,000,000					1,000,000
WWTP Design		100,000	100,000			200,000
WWTP Expansion				10,000,000		10,000,000
Soundside/Oak St Force Main Ext	210,000					210,000
<b>TOTAL COSTS</b>	<b>\$ 1,692,000</b>	<b>\$ 250,000</b>	<b>\$ 150,000</b>	<b>\$ 10,050,000</b>	<b>\$ 50,000</b>	<b>\$ 12,192,000</b>
Proposed Source of Funds						
FEMA Alt Project	350,000					350,000
DEP Grant	365,000					365,000
Operating Revenue	132,000	250,000	150,000	50,000	50,000	632,000
Tap Fees	845,000					845,000
Borrowing				10,000,000		10,000,000
<b>TOTAL FUNDS</b>	<b>\$ 1,692,000</b>	<b>\$ 250,000</b>	<b>\$ 150,000</b>	<b>\$ 10,050,000</b>	<b>\$ 50,000</b>	<b>\$ 12,192,000</b>



STATE OF FLORIDA

# DIVISION OF EMERGENCY MANAGEMENT

RICK SCOTT  
Governor

BRYAN W. KOON  
Director

March 11, 2016

Mr. Stephen Milford, Finance Director  
Gulf Breeze, City of  
1070 Shoreline Drive  
Gulf Breeze, Florida 32561

FEMA-4177-DR-FL  
FIPS No. 113-28000-00  
Package 34  
PW(s): 945v0

Dear Mr. Milford:

Attached is a copy of the Federal Emergency Management Agency (FEMA) Project Application Summary (P2) package referenced above. This Project Application Summary denotes Public Assistance Funding provided under the Robert T. Stafford Act for disaster damages caused by DR-4177, Severe Storms, Tornadoes, Straight-Line Winds & Flooding.

Should you disagree with FEMA's determination you have the right to appeal in accordance with 44 CFR, §206.206. You must file an appeal within 60 days of receipt of this correspondence to the State of Florida Division of Emergency Management (Grantee). Submit online at [www.FloridaPA.org](http://www.FloridaPA.org) by going to the Account Summary Screen and choosing "New Appeal" from the "New Request" dropdown on the right side of the page. Written correspondence may be scanned and uploaded to the appeal request online or mailed to:

Bryan W. Koon, Director, Division of Emergency Management  
Attention: Bryan Lowe, State Public Assistance Officer  
2555 Shumard Oak Boulevard, Tallahassee, Florida 32399

The appeal must contain documentation supporting the Applicant's position and the applicable provisions in Federal Law, regulation, and/or policy.

Reimbursements for large projects (in excess of \$120,000.00) must be requested by the applicant (Subgrantee). This may be accomplished via the State's Public Assistance website, [www.FloridaPA.org](http://www.FloridaPA.org), by submitting a Request for Reimbursement (RFR) along with a Summary of Documentation (SOD) and all supporting documents which must total, at least, the amount being requested. The work performed must be included in the project worksheet's (Subgrant) Scope of Work.

One (1) Request for Advance (RFA) is allowed per disaster. It may cover multiple worksheets. Submit the Request for Advance (RFA) and a Schedule of Projected Expenditures (SOPE) on [www.FloridaPA.org](http://www.FloridaPA.org). Advanced funds are expected to be used within 90 days of receipt.

Mr. Stephen Milford  
March 11, 2016  
Page Two

The applicant must maintain original and accurate records of disaster costs for a period of five years from the date of disaster closeout by FEMA. Copies of Project Worksheets may be viewed and printed online at [www.FloridaPA.org](http://www.FloridaPA.org).

Throughout the Grant Management process, our website can be utilized to research up-to-date status and submit further requests. For further details on the payment process, please visit [www.FloridaPA.org](http://www.FloridaPA.org) and click the tab titled **Applicant Guidelines and Guides** for instructions on how to submit a Request for Reimbursement, or see PAYMENT OF COST in the Disaster Relief Funding Agreement.

If you have any questions or should require further information, please feel free to contact your State Support Team at the phone number or email address listed under "State Contacts" on the left side of your [www.FloridaPA.org](http://www.FloridaPA.org) Account Summary Screen.

Sincerely,



Bryan Lowe  
State Public Assistance Officer

BL/em

Enclosure: P2 Package 34



Capture Date: 01/29/2016 21:42

Federal Emergency Management Agency  
 Project Application Grant Report (P.2)  
 Disaster: FEMA-4177-DR-FL

Number of Records: 1

Applicant ID: 113-28000-00  
 Bundle #: PA-04-FL-4177-State-0034  
 (33)

Applicant: GULF BREEZE

PW #	Cat	Cost Share	Projected Completion Date	Approved PW Amount (\$)
PA-04-FL-4177-PW-00945(0)	G	N	11-06-2015	533,202.20

Facility Number:

1

Facility Name:

TIGER POINT GOLF COURSE WEST - BUNKERS/GREENS

Location:

Tiger Point Golf Course Clubhouse  
 GPS: 30.383644,-87.078837

Scope of Work:

In order to bring the 22 sand bunkers of the Tiger Point West Golf Course and 9 putting greens back to pre-disaster condition and playability the Applicant, following their procurement policy, will award a contract for 30,841 sf of sand replenishment and a contract for repairing approximately 49,672 sf of damaged putting greens. Due to the large number of bunkers and amount of sand, machinery will be used to remove the sand. This process will compromise the bunker liners, sub base gravel and drain lines causing the scope of work to include removing the existing sand, sub base, liners and drain lines from all the bunkers and replacing with new like in kind materials. New sand will be placed at a depth of 6 inches that will eventually compact to the required 4 inch playability depth. The 9 putting greens will have their damaged turf surface and soil root base removed and replaced. The Applicant supplied a contractor's estimate of \$7.00/sf x 49,672 sf = \$347,704.00 to complete repairs to the 9 putting greens.

**Bunker Replenishment:**

The Applicant developed and supplied the following estimate which includes materials to be purchased by the applicant and labor completed by contract:  
 Gravel Bunker sub base: 3 loads (25 tons/load) at \$39/ton = \$2,925.00  
 Bunker Liner: 30,841 SF will be replaced using 103 rolls (300 SF each) at \$297.40/roll = \$30,632.00  
 Drainage pipe: 78,856 LF perforated will be replaced using 4 inch pipe at \$.48/LF = \$37,865.00  
 Sand: 571 CY will be replaced using 777 tons at \$28.95/TN = \$22,496.00  
 Labor: Estimated labor to bring the 22 damaged bunkers back to pre-disaster condition and capacity = \$88,141.00

Estimate to bring the 22 damaged bunkers back to pre-disaster condition and function = \$182,059.00.

**Putting Green Restoration:**

The nine damaged putting greens will have their grass surface and 12 inch root bed removed. Specialized soil with the necessary nutrients will be replaced for the root bed at a depth of 14 inches and hydro-compacted to 12 inches. The surface will be contoured to original grade and specifications in preparation for the playing surface. Ultra Dwarf Bermuda Turf sprigs will be applied to the surface, prepped and cared for until a suitable playing surface is established.

**Facility Maintenance**

The City of Gulf Breeze purchased the Tiger Point Golf Club in December 2012. This facility was of PGA Tour championship quality as evident by the previous owner hosting the Pensacola Open, a PGA tour event. Each bunker was completely rebuilt by the previous owner following the hurricanes of 2004 and 2005. After our December 2012 purchase of the facility, in the 15 months prior to the April 2014 flood, the applicant performed routine maintenance necessary to maintain the professional and United States Golf Association (USGA) standards required for the high level of conditions this course has maintained. This routine maintenance includes:

- 10 hours daily for 2 workers to spin and rake all bunkers
- 6 hours a week for 1 worker to weed eat the slopes of all bunkers
- 3 - 4 times per year, 96 hours for 4 workers to edge all bunkers.
- Mowing, verticutting, aeriating, top dressing and fertilizing the putting greens

Capture Date: 01/29/2016 21:42

**Federal Emergency Management Agency  
Project Application Grant Report (P.2)  
Disaster: FEMA-4177-DR-FL**

Number of Records: 1

It is not practice of the Applicant to memorialize or record specific tasks and routines on work orders or time cards. The Golf Course Superintendent delegates (and supervises) the work of their personnel who then completes the tasks.

**REQUIRED DOCUMENTATION (CONTRACTS & BIDS):**

Applicant has been unable to provide required documentation (contracts & bids) to verify estimated damage repair costs at the time of submittal. Applicant estimated damage repair costs @ \$529,764.00 but HAS NOT provided required documentation to verify.

**RECORD RETENTION:**

Complete records and cost documents for all approved work must be maintained for at least 3 years from the date the last project was completed or from the date final payment was received, whichever is later. Applicant is responsible for retention of all documentation associated with this project.

**SUPPORTING DOCUMENTATION:**

100% of the documentation to support this project has been reviewed and verified by the Applicant and Project Specialist for eligibility and correctness.

**PROCUREMENT RULES:**

Applicant is required to adhere to State Government Procurement rules and regulations and maintain adequate records to support the basis for all purchasing of goods and materials and contracting services for projects approved under the Public Assistance program, as stated in 44 CFR 13.36. The applicant has advised they have/will follow their normal procurement procedures.

**PERMITS:**

The PA Project Specialist has advised the Applicant that it is their responsibility to obtain all applicable local, state and federal permits prior to any construction or debris disposal activity referenced on this project. Applicant has also been advised that the lack of obtaining and maintaining these documents may jeopardize funding.

**INSURANCE:**

The Applicant is aware that all projects are subject to an insurance review as stated in 44 C.F.R. Sections 206.252 and 206.253. If applicable, an insurance determination will be made either as anticipated proceeds or actual proceeds in accordance with the Applicant's insurance policy that may affect the total amount of the project.

**DIRECT ADMINISTRATIVE COSTS:**

The subgrantee is requesting Direct Administrative Costs (DAC) that are directly chargeable to this specific project. Associated eligible work is related administration of the PA project only and in accordance with 44 CFR 13.22. These costs are treated consistently and uniformly as direct costs in all federal awards and other subgrantee activities and are not included in any approved indirect cost rates.

**SANDY RECOVERY IMPROVEMENT ACT**

Funds obligated pursuant to this Project Worksheet (PW) are subject to expenditure time limits imposed under Section 904(c) of the Disaster Relief Appropriations Act, 2013, P. L. 113-2, and are required to be expended by the grantee or sub-grantee (paid as an outlay of money in furtherance of the grant purpose) within 730 days of the date FEMA obligates the funds for this PW in its financial system. Any funds not expended by the grantee or sub-grantee within 730 days will be de-obligated by FEMA within 30 days from the end of this 730 day period and any funds withdrawn and not expended must be returned to FEMA within 30 days from the end of the 730 day period, ceasing FEMA's financial liability.

1 PW	PWs (\$)	Subgrantee Admin Exp. (\$)	Total (\$)
Amount Eligible (\$)	533,202.20	0.00	533,202.20
Federal Share (\$)	399,901.65	0.00	399,901.65

Capture Date: 01/29/2016 21:42

Federal Emergency Management Agency  
Project Application Grant Report (P.2)  
Disaster: FEMA-4177-DR-FL

Number of Records: 1



# City of Gulf Breeze

TO: Edwin A. Eddy, City Manager  
FROM: Vernon L. Prather, Operations Consultant *V.L.P.*  
DATE: June 6, 2016  
RE: Purchase of one (1) Ford Super Duty F-250 Truck

The F/Y 2016 SSRUS (Fund 403) provides funding of \$44,000 for purchase of one (1) 250 HD Series Truck with service body.

Staff solicited quotes with specifications from both Ford and Chevrolet as they both offer various models with CNG capability.

The 250 Series Truck, CNG with the service body revealed the following pricing

Hub City Ford: \$52,578 (\$44,588 after rebate)  
Alan Jay Fleet Sales: \$51,647 (45,372 after rebate) \*

- Please note that this model is offered in a Bi-fuel CNG only, but it is less desirable as the CNG tank is mounted in the service body tool boxes.

Based on the information listed above, staff recommends that the 250 truck with service body be purchased from Hub City for \$52,578.

**Recommendation: SSRUS Board recommend that the City Council authorize the purchase of One (1) Ford Super Duty F-250 CNG Truck for \$52,578 (\$44,588 after rebate) from Hub City Ford.**

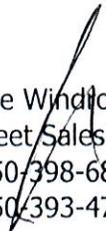
Fleet Department  
windrow1@windrowfleetsales.com



Phone: (800) 972-3673  
Office: (850) 398-6810  
Cell: (850) 393-4723  
Fax: (850) 398-6827

6/9/2016  
HARROLD G. HATCHER,CPH,CGP  
CITY OF GULF BREEZE  
850-394-5136  
850-934-5114                      CELL 850-232-9701

<b>WHITE</b>		
<b>40-20-40 SEATS</b>		
	<b>2017 FORD F-250 SUPER CAB 4 X 4 158" W/BASE (X2B)</b>	<b>\$52,578.00</b>
	6.2L V-8 ENG	INC
	CNG/PROPANE GASEOUS ENG	INC
	3.73 LIMITED SLIP	INC
	200 H/DUTY ALTERNATOR	INC
	REAR VIEW CAMERA	INC
	BACK-UP ALARM	INC
	RAIN SHIELDS	INC
	BUG SHIELDS	INC
	CORNER STROBES (LED)	INC
	SERVICE BODY W/FLIP TOP (UNDER BODY)	INC
	LADDER RACK	INC
	SPRAY IN BED LINER	INC
	CNG CERTIFICATE	INC
		<b>\$52,578.00</b>

  
Joe Windrow  
Fleet Sales Manager  
850-398-6810 Office  
850-393-4723 Cell

*44,587.50  
AFTER REBATE*

All vehicles will be ordered **WHITE** unless agency chooses a different color.  
Please return quote along with purchase order.

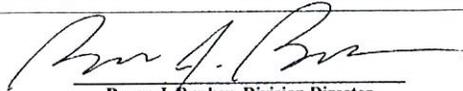


UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
2016 MODEL YEAR  
CERTIFICATE OF CONFORMITY  
WITH THE CLEAN AIR ACT

OFFICE OF TRANSPORTATION  
AND AIR QUALITY  
ANN ARBOR, MICHIGAN 48105

Certificate Issued To: Westport Dallas, Inc  
(Alternative Fuel Converter)  
Certificate Number: GBAFT05.03DK-008

Effective Date:  
12/21/2015  
Expiration Date:  
12/31/2016

  
Byron J. Bunker, Division Director  
Compliance Division

Issue Date:  
12/21/2015  
Revision Date:  
N/A

Test Group Name: GBAFT05.03DK  
Evaporative/Refueling Family Name: GBAFR0000001  
Applicable Exhaust Emission Standards: Federal Tier 2 Bin 4  
Applicable Evaporative/Refueling Standards:

Engine Displacement: 5.0 Liters  
Exhaust Emission Test Fuel Type: CNG  
Full Useful Life Miles: Exhaust Emissions: 4,000 miles  
Full Useful Life Miles: Evaporative/Refueling Emissions: 4,000 miles

Models Covered: BAF Technologies: F150

Vehicle models covered by this certificate were originally produced by Ford Motor Company in model year 2016 to operate on Gasoline and Ethanol and have been modified by the above named manufacturer to operate on Gasoline or CNG.

OEM Vehicle Test Group: GFMXT05.03DK; OEM Evaporative Families: GFMXR0160ABC and GFMXR0235NBC

Pursuant to section 206 of the Clean Air Act (42 U.S.C.7525) and 40 CFR Parts 85, 86, 88, 600, 1037, 1065, and 1066 as applicable, this certificate of conformity is hereby issued with respect to test vehicles which have been found to conform to the requirements of the regulations on Control of Air Pollution from New Motor Vehicles and New Motor Vehicle Engines (40 CFR Parts 85, 86, 88, 600, 1037, 1065, and 1066 as applicable) and which represent the new motor vehicle models listed above by test group and evaporative/refueling emission family, more fully described in the application of the above named manufacturer. Vehicles covered by this certificate have demonstrated compliance with the applicable emission standards as more fully described in the manufacturer's application. This certificate covers the above models, which are designed to meet the applicable emission standards specified in 40 CFR Parts 85, 86, 88, 600, 1037, 1065, and 1066 as applicable at both high and low altitude as applicable.

EPA is issuing this certificate subject to the conditions and provisions of 40 CFR 86.1848(c), and 40 CFR 1037 as applicable.

**REDUCED FEE CERTIFICATE:** EPA is issuing this certificate under the reduced fee provisions of 40 CFR 1027.120. This certificate covers up to 25 vehicles. A revised certificate and an additional fee payment are required if the number of vehicles covered by this certificate exceeds 25 vehicles.

This certificate covers only those new motor vehicles or vehicle engines which conform, in all material respects, to the design specifications that apply to those vehicles or engines described in the documentation required by 40 CFR Parts 85, 86, 88, 600, 1037, 1065, and 1066 as applicable and which are produced during the 2016 model year production period stated on this certificate of the said manufacturer, as defined in 40 CFR Parts 85, 86, 88, 600, 1037, 1065, and 1066 as applicable. The manufacturer shall obtain the approval of the California Air Resources Board (in the form of an executive order issued by the California Air Resources Board) prior to introducing any vehicle covered by this certificate into commerce 1) in the State of California, or 2) in a State that, under the authority of Section 177 of the Clean Air Act, has adopted and placed into effect the California standards to which this test group has been certified.

Catalyst-equipped vehicles designed to be operated on gasoline or flexible fuel are equipped with an emission control device which the Administrator has determined will be significantly impaired by the use of leaded fuel. This certificate is issued subject to the conditions specified in 40 CFR 80.24. Catalyst-equipped vehicles designed to be operated on gasoline or flexible fuel, otherwise covered by this certificate, which are driven outside the United States, Canada, Mexico, Japan, Australia, Taiwan and the Bahama Islands will be presumed to have been operated on leaded fuel resulting in deactivation of the catalysts. If these vehicles are imported or offered for importation without retrofit of the catalyst, they will be considered not to be within the coverage of this certificate unless included in a catalyst control program operated by manufacturer or a United States Government Agency and approved by the Administrator.

In the case of completely assembled vehicles, this certificate of conformity covers only vehicles which are completely manufactured prior to January 1, 2017. Normally incompletely assembled vehicles (such as cab chassis) may be completed after this date, provided that the basic manufacturing (including installation of the emission control system) was completed prior to January 1, 2017. This certificate does not cover vehicles sold, offered for sale, or introduced, or delivered for introduction, into commerce in the U.S. prior to the effective date of the certificate.

# ALAN JAY FLEET SALES

Call Us first, for all of your Fleet Automotive, & Light Truck needs.

Quote

PHONE (800) ALANJAY (252-6529)	DIRECT 863-402-4234	WWW.ALANJAY.COM	6947-8
Corporate Office 2003 U.S. 27 South Sebring, FL 33870	MOBILE 863-991-4693	Mailing Address P.O. BOX 9200 Sebring, FL 33871-9200	
	FAX 863-402-4221		

## QUICK QUOTE SHEET

PAGE 1 of 1

REQUESTING AGENCY: <b>GULF BREEZE, CITY OF</b>	REVISD QUOTE DATE: 5/16/2016
ORIGINAL QUOTE DATE: 5/16/2016	QUOTED BY: Scott Wilson
CONTACT PERSON: <b>THOMAS HALL</b>	
PHONE NUMBER: 850-565-0186 850-530-5510	
FAX NUMBER: --	EMAIL: <a href="mailto:THALL@GULFBREEZEFL.GOV">THALL@GULFBREEZEFL.GOV</a>

**FLORIDA SHERIFF'S ASSOCIATION BID #'s 15-23-0904 & 15-13-0904**

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

MODEL: CK25953	SPECIFICATION #: 54
2016 CHEVY SILVERADO 2500HD DOUBLE CAB 4WD	PAGE #: 1093
CUSTOMER ID: 0	BASE DISTRICT PRICE: \$27,537.00

BED LENGTH	56"CA
------------	-------

\*\*All vehicles will be ordered white w/ darkest interior unless Clearly stated otherwise on purchase order.

FACTORY OPTIONS	DESCRIPTION	
GAZ H2Q	EXTERIOR COLOR SUMMIT WHITE WITH DARK ASH - JET BLACK ACCENTS VINYL TRIM INTERIOR (40/20/40 split-bench, 3 passenger, driver and front passenger manual recline with outboard head restraints and center fold-down armrest with storage)	\$0.00
LC8 FHV	Engine, 6.0L V8 SFI Gaseous with hardened valves and valve seats. Operates on both gasoline and CNG. Not E85 compatible. Running on gasoline (360 hp [268 kW] @ 5400 rpm, 380 lb-ft of torque [515 N-m] @ 4200 rpm), Running on CNG (301 hp [225 kW] @ 5000 rpm)	\$9,482.00
PCR	PCR package includes: outside heated power adjustable mirrors, remote keyless entry, and remote locking tailgate	\$519.00
G80	LOCKING REAR DIFFERENTIAL (STD)	\$0.00
KW5	HD ALTERNATOR 220 AMPS	\$149.00
Z82 D2B	Factory Receiver Hitch 7 / 4 pin wire connector, Draw Bar, 2-5/16" Ball, Pin, and Clip.	\$369.00
JL1	ELECTRONIC BRAKE CONTROLLER (REQUIRES TRAILER TOW PACKAGE)	\$229.00
UVV	FACTORY BACK UP CAMERA LOCATED IN TAILGATE ON PICKUPS DISPLAY IN DASHBOARD	\$199.00
DRL	DAYTIME RUNNING LAMPS (STD)	\$0.00
	<b>FACTORY OPTIONS TOTAL</b>	<b>\$10,947.00</b>

CONTRACT OPTIONS	DESCRIPTION	
K696J	Knapheide SRW Painted Utility Body, (includes box and bumper credit) Body Upgrades-- Add \$787 for Flip Top Lids, \$298 for T-Handles, \$588 for Compartment Lights, \$394 for Master Locking System, \$159 for pair of Knaplock padlocks keyed to factory ignition key. ** Includes complete vehicle certification from final stage manufacturer ** 2	\$5,669.00
FTL-K	FLIP TOP LIDS ON KNAPHEIDE 8' SERVICE BODY	\$787.00
USOB	HD UTILITY BODY SPRAY ON BED LINER IN CARGO AREA ONLY	\$747.00
PRU	Pipe Rack W/ Expanded Metal Basket Over Cab (For Utility Body)	\$1,790.00
W-VERTEX-TRUCK	WHELEN VERTEX 4 CORNER HIDE AWAY LED STROBES INSTALLED (2) INSIDE HEADLAMPS OR GRILLE (2) INSTALLED INSIDE TAIL LAMPS OR HIGH ON BACK OF UTILITY BODIES (Vertex Kit \$267 + Labor 3.0 Hours at rate stated in specification)	\$582.00
RSF	RAIN SHIELDS FLANGE STYLE	\$145.00
BS	DEALER INSTALLED BUG SHIELD HOOD PROTECTOR	\$197.00
BUA	DEALER INSTALLED BACK UP ALARM	\$179.00
NO TEMP	TEMPORARY TAG NOT REQUESTED (CUSTOMER WILL HANDLE THEIR OWN TAG WORK)	\$0.00
	<b>CONTRACT OPTIONS TOTAL</b>	<b>\$10,096.00</b>

NON-IDENTIFIED CONTRACT OPTIONS	DESCRIPTION	
RECONNECT-CNG	CERTIFIED CNG UPFITTER TO RE-PLUMB & CONNCT FACTORY CONVERSION THAT HAS BEEN RELOCATED TO THRU-COMPARTMENT OF UTILITY BODY.	\$1,825.00
CNG-BODY	UPGRADE BODY TO ACCOMADATE CNG TANK (FRONT COMPARTMNET MODIFIED TO BE PASS-THRU STYLE FOR TANK STORAGE)	\$1,242.00
	<b>NON-IDENTIFIED CONTRACT OPTIONS TOTAL</b>	<b>\$3,067.00</b>

	<b>TOTAL COST</b>	<b>\$51,647.00</b>
TRADE IN	<b>YES WE TAKE TRADE INS ~~~~ ASK ABOUT MUNICIPAL FINANCING ~~~~</b>	<b>\$0.00</b>
	<b>TOTAL COST LESS TRADE IN(S):</b> QTY 1 =	<b>\$51,647.00</b>

Comments:

45,372.50

VEHICLE QUOTED BY: Scott Wilson FLEET SALES MANAGER [scott.wilson@alanjay.com](mailto:scott.wilson@alanjay.com)

"I Want to be Your Fleet Provider"

I appreciate the opportunity to submit this quotation. Please review if carefully. If there are any errors of changes, please feel free to contact me at any time. I am always happy to be of assistance.

**Bi-FUEL**



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
2016 MODEL YEAR  
CERTIFICATE OF CONFORMITY  
WITH THE CLEAN AIR ACT

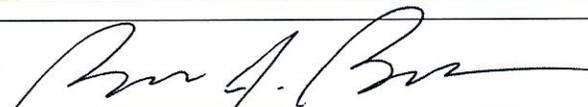
OFFICE OF TRANSPORTATION  
AND AIR QUALITY  
ANN ARBOR, MICHIGAN 48105

Certificate Issued To: **IMPCO Technologies, Inc.**  
(Alternative Fuel Converter)

Certificate Number: **GZ9XD06.0BC1-017**

Effective Date:  
11/09/2015

Expiration Date:  
12/31/2016

  
Byron J. Bunker, Division Director  
Compliance Division

Issue Date:  
11/09/2015

Revision Date:  
N/A

Pursuant to section 206 of the Clean Air Act (42 U.S.C.7525) and 40 CFR Parts 85, 86, 88, 600, 1037, 1065, and 1066 as applicable, this certificate of conformity is hereby issued with respect to test vehicles which have been found to conform to the requirements of the regulations on Control of Air Pollution from New Motor Vehicles and New Motor Vehicle Engines (40 CFR Parts 85, 86, 88, 600, 1037, 1065, and 1066 as applicable) and which represent the new motor vehicle models listed above by test group and evaporative/refueling emission family, more fully described in the application of the above named manufacturer. Vehicles covered by this certificate have demonstrated compliance with the applicable emission standards as more fully described in the manufacturer's application. This certificate covers the above models, which are designed to meet the applicable emission standards specified in 40 CFR Parts 85, 86, 88, 600, 1037, 1065, and 1066 as applicable at both high and low altitude as applicable.

EPA is issuing this certificate subject to the conditions and provisions of 40 CFR 86.1848(c), and 40 CFR 1037 as applicable.

**REDUCED FEE CERTIFICATE: EPA is issuing this certificate under the reduced fee provisions of 40 CFR 1027.120. This certificate covers up to 350 vehicles. A revised certificate and an additional fee payment are required if the number of vehicles covered by this certificate exceeds 350 vehicles.**

This certificate covers only those new motor vehicles or vehicle engines which conform, in all material respects, to the design specifications that apply to those vehicles or engines described in the documentation required by 40 CFR Parts 85, 86, 88, 600, 1037, 1065, and 1066 as applicable and which are produced during the 2016 model year production period stated on this certificate of the said manufacturer, as defined in 40 CFR Parts 85, 86, 88, 600, 1037, 1065, and 1066 as applicable. The manufacturer shall obtain the approval of the California Air Resources Board (in the form of an executive order issued by the California Air Resources Board) prior to introducing any vehicle covered by this certificate into commerce 1) in the State of California, or 2) in a State that, under the authority of Section 177 of the Clean Air Act, has adopted and placed into effect the California standards to which this test group has been certified.

Catalyst-equipped vehicles designed to be operated on gasoline or flexible fuel are equipped with an emission control device which the Administrator has determined will be significantly impaired by the use of leaded fuel. This certificate is issued subject to the conditions specified in 40 CFR 80.24. Catalyst-equipped vehicles designed to be operated on gasoline or flexible fuel, otherwise covered by this certificate, which are driven outside the United States, Canada, Mexico, Japan, Australia, Taiwan and the Bahama Islands will be presumed to have been operated on leaded fuel resulting in deactivation of the catalysts. If these vehicles are imported or offered for importation without retrofit of the catalyst, they will be considered not to be within the coverage of this certificate unless included in a catalyst control program operated by manufacturer or a United States Government Agency and approved by the Administrator.

In the case of completely assembled vehicles, this certificate of conformity covers only vehicles which are completely manufactured prior to January 1, 2017. Normally incompletely assembled vehicles (such as cab chassis) may be completed after this date, provided that the basic manufacturing (including installation of the emission control system) was completed prior to January 1, 2017. This certificate does not cover vehicles sold, offered for sale, or introduced, or delivered for introduction, into commerce in the U.S. prior to the effective date of the certificate.