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Elizabeth S. Campbell  
District One

Lois Benson  
District Two

Elvin McCorvey  
District Three

Dale Perkins  
District Four

Larry Walker  
District Five

### ECUA Mission Statement

The Mission of the Emerald Coast Utilities Authority is to promote the quality of life of the Emerald Coast by providing water, wastewater, and sanitation services in an effective and efficient manner.

## A G E N D A

A REGULAR MEETING OF THE  
ECUA CITIZENS' ADVISORY COMMITTEE  
WEDNESDAY, MAY 16, 2012  
ECUA BOARD ROOM  
9250 HAMMAN STREET  
ELLYSON INDUSTRIAL PARK  
2:00 P.M.

Members: Lois Benson, Chairman  
Dale Perkins, Vice Chairman  
Deborah Benn  
Curtis Brotherton  
Elizabeth Campbell  
Tim Common  
Chuck Kimball  
James Kirkland  
Elvin McCorvey  
Louise Ritz  
Hurey Smith  
Larry Walker

Staff Advisor: Stephen E. Sorrell, Executive Director

- 
- A. Call to Order
  - B. Invocation and Pledge of Allegiance
  - C. Adoption of Agenda

- D. Open Forum
- E. Approval of Minutes: Regular meeting of April 18, 2012, pg. 4
- F. Extension of chemical contact – bagged hydrated lime, pg. 8
- G. Extension of chemical contracts – aluminum sulfate (liquid alum) and sodium hypochlorite (bleach), pg. 10
- H. Award of bid – grounds maintenance – water wells, pg. 12
- I. Award of bid – grounds maintenance – lift stations, pg. 15
- J. Award of bid – grounds maintenance – Central Water Reclamation Facility and regional lift stations, pg. 17
- K. Automated payment solutions, pg. 20
- L. Informational Reports:
  - (1) Financial reports for the period ended March 31, 2012, pg. 24
  - (2) Deerfield Estates private lift station, pg. 41
  - (3) Legislative needs, pg. 47
  - (4) Regional Services report – April 2012, pg. 48
  - (5) Water Production report – April 2012, pg. 49
  - (6) Water Reclamation report – February 2012, pg. 50
  - (7) Water Reclamation report – March 2012, pg. 51
- M. Unfinished Business
- N. New Business
- O. Adjournment

The next regular meeting of the ECUA Citizens' Advisory Committee is scheduled for *Wednesday, June 20 at 2:00 p.m.* in the ECUA Board Room at 9250 Hamman Street, Ellyson Industrial Park.

Pursuant to the U.S. Americans with Disabilities Act the ECUA will make reasonable modifications for access to ECUA services, programs, and activities by any qualified individual with a disability. Please call (850) 476-5110 (voice callers) or 1-800-955-8771 (TDD) for further information. Requests must be made at least 48 hours in advance of the event in order to allow the ECUA sufficient time to provide the requested accessibility.

#### GUIDELINES FOR OPEN FORUM

- 1. Presentations are limited to three minutes.*
- 2. The Chairman may extend the time allowed if the Chairman determines an extension is necessary in order to allow sufficient time for a presentation. In this event, all persons addressing the same issue shall be allowed a similar extension of time.*
- 3. If a large number of persons have indicated their desire to speak, the Chairman may reduce the time allowed for presentations in order to avoid unduly prolonging the meeting.*
- 4. Presentations are limited to agenda items or other issues related to ECUA.*
- 5. Comments of a personal nature concerning any individual or comments or actions which are disruptive will not be permitted.*

MINUTES OF THE ECUA CITIZENS' ADVISORY COMMITTEE MEETING HELD  
WEDNESDAY, APRIL 18, 2012 AT 2:00 P.M. IN THE ECUA BOARD ROOM AT  
9250 HAMMAN STREET, ELLYSON INDUSTRIAL PARK, PENSACOLA, FL

Members present: Lois Benson, Chairman  
Dale Perkins, Vice Chairman  
Deborah Benn  
Curtis Brotherton  
Elizabeth Campbell  
Tim Common  
Chuck Kimball  
Elvin McCorvey  
Louise Ritz  
Larry Walker

Members absent: James Kirkland

Staff present: Steve Sorrell, Executive Director  
Nathalie Bowers, Public Information Office  
Debra Buckley, Director of Finance  
Karen Cooley, Financial Services Manager  
Linda Iversen, Executive Assistant to the Board  
Jim Roberts, Public Information Officer  
Randy Rudd, Deputy Executive Director-Shared  
Services

ITEM A - CALL TO ORDER

Chairman Benson called the regular meeting of the ECUA Citizens' Advisory Committee to order at approximately 2:00 p.m.

ITEM B - INVOCATION AND PLEDGE OF ALLEGIANCE

Mr. Perkins provided the invocation and led the Pledge of Allegiance.

ITEM C - ADOPTION OF AGENDA

Ms. Ritz added "water turn-off policy" to the agenda.

Chairman Benson added "legislative program" to the agenda.

A motion was made by Ms. Campbell, seconded by Mr. Common, to adopt the agenda as presented and amended. Motion carried 10-0.

ECUA Citizens' Advisory  
Committee meeting 04/18/12

ITEM D - OPEN FORUM

Mr. James Faxlanger, 4159 Erika Court, Pensacola, FL 32526, addressed the Committee concerning the Deerfield Estates private lift station and costs associated therewith to bring the station up to ECUA standards so that ECUA would take the station over.

Mr. Sorrell explained that there are many private lift stations that were built many years ago in the ECUA service area that are in the same situation as the one for Deerfield Estates and that newer private lift stations were required to be built to ECUA standards. Chairman Benson requested that staff provide a list of the private lift stations that were not built in accordance with ECUA standards. Staff was also requested to report back to the Committee at its next meeting on Mr. Faxlanger's request for ECUA to assume the Deerfield Estates private lift station.

ITEM E - APPROVAL OF MINUTES

A motion was made by Dr. Walker, seconded by Ms. Benn, to approve the minutes of the regular meeting of November 9, 2011 as presented. Motion carried 10-0.

ITEM F - PRESENTATION BY SALTMARSH, CLEVELAND & GUND –  
COMPREHENSIVE ANNUAL FINANCIAL REPORT FOR THE FISCAL  
YEAR ENDED SEPTEMBER 30, 2011

Mr. Ron Jackson and Mr. David Lister provided an overview of the Comprehensive Annual Financial Report, stating that they are issuing a clean opinion and there was nothing of significance from last year's audit.

ITEM G - PURCHASE OF PURAFIL ODOR CONTROL FILTER MEDIA

A corrected page 8-Item G, was provided to the Committee which reflected quantity corrections to the Government and Moreno Street lift stations. Ms. Ritz pointed out that the correct figure for the quantity for the Moreno Street lift station should be 50,240 rather than the 50,200 indicated on the corrected handout.

A motion was made by Mr. Brotherton, seconded by Mr. Common, that the Board approve the sole source purchase of Purafil odor control media from Pump & Process Equipment Incorporated, Pensacola, Florida, for its use at various ECUA sites as described, with funding from the appropriate budget line item. Motion carried 10-0.

ECUA Citizens' Advisory  
Committee meeting 04/18/12

**ITEM H - INFORMATIONAL REPORTS:**

The following reports were presented for information only and did not require any action.

- (1) Committee update - septage
- (2) Regional Services report – February 2012
- (3) Regional Services report – March 2012
- (4) Water Production report – February 2012
- (5) Water Production report – March 2012
- (6) Water Reclamation report – November 2011
- (7) Water Reclamation report – December 2011
- (8) Water Reclamation report – January 2012

Mr. Sorrell also provided a brief overview of the operation of the sludge dryer and problems encountered, as well as actions taken to resolve those problems.

**ITEM I - UNFINISHED BUSINESS**

- (a) Water turn-off policy (Ritz)

In response to an inquiry from Ms. Ritz as to what actions have been taken to resolve the issue of water being turn off to customers on Friday, Mr. Sorrell stated that the policy has been modified and service for non-pay customers will be conducted Monday through Thursday - only bad check customers are turned off on Fridays until 12 noon.

- (b) Legislative program (Benson)

Chairman Benson suggested that a legislative package be put together for the Legislative Delegation next year for amendments that would be beneficial to ECUA and asked that the Committee members consider anything/idea and pass that on to ECUA Counsel, Brad Odom.

- (c) Main Street WWTP property

Upon inquiry from Mr. Common, Chairman Benson and staff provided the current status and position of the ECUA relative to the proposed City of Pensacola changes to the Land Development Code as they relate to the Main Street WWTP property.

ECUA Citizens' Advisory  
Committee meeting 04/18/12

In response to a question from Ms. Ritz, staff advised that the demolition of the Main Street WWTP is on schedule, perhaps even a little ahead of schedule.

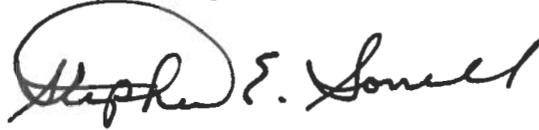
ITEM J - NEW BUSINESS

(a) Staff was requested to look into the possibility of utilizing a "clam shell" for picking up yard waste and report back to the Committee.

ITEM K- ADJOURNMENT

There being no further business to come before the regular meeting of the ECUA Citizens' Advisory Committee, Chairman Benson declared the meeting adjourned at approximately 3:08 p.m.

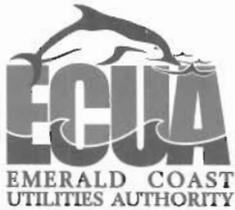
Respectfully submitted,



Stephen E. Sorrell  
Executive Director and Secretary

APPROVED BY THE ECUA CITIZENS' ADVISORY  
COMMITTEE IN A MEETING ON \_\_\_\_\_.

- ( ) Without corrections/amendments.
- ( ) With corrections/amendments being:



MEMORANDUM

TO: ECUA Citizens' Advisory Committee  
DATE: May 16, 2012  
SUBJECT: Extension of Chemical Contract-Bagged Hydrated Lime

Background:

We use bagged hydrated lime at our water wells for pH control in the water system. Through the present contract, the vendor delivers bagged lime in trailer lots to a central location at our Ellyson Industrial Park location. ECUA personnel deliver the bags of lime to individual well locations as needed. The current contract expires July 31, 2012.

Issue:

The issue is to consider approving the first year of two optional one-year contract extensions with Cheney Lime and Cement Company, Allgood, AL, for the supply of bagged hydrated lime for the water wells.

Option 1:

Award the optional one-year contract extension for the supply of bagged hydrated lime with Cheney Lime and Cement Co., Allgood, AL, with no adjustment in Unit price, for an estimated annual cost of \$340,425.00. (1,700 tons at \$200.25 per ton).

Supporting Data:

Cheney Lime and Cement Co. has supplied us with bagged hydrated lime in previous years and have given satisfactory service. Cheney Lime has agreed to an extension of the current contract with a continuation of the unit price of \$200.25 per ton.

Option 2:

Take some other action.

ECUA Citizens' Advisory Committee  
Page 2  
May 16, 2012  
Subject: Extension of Chemical Contract – Bagged Hydrated Lime

Supporting Data:

N/A.

Policy Implications:

None.

Financial Impact:

Funds are budgeted and available in line item 401-1601-536-52-53, Water Production, Chemical – Lime. The approval of staff's recommendation to extend the current contract will result in an estimated total cost of \$340,425.00.

Origin:

Staff, this is renewal of a routine chemical purchase.

Staff Contact:

Tom Dawson, P.E., Director of Water Production, 969-3341.

Recommendation:

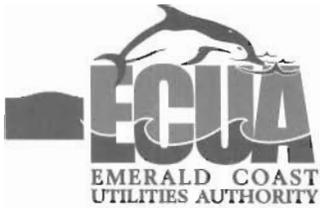
That the Board approve the optional one-year extension of the contract with Cheney Lime and Cement Co., of Allgood, AL, for the supply of bagged hydrated at the terms and rates offered by the supplier, with funding from the appropriate budget line item.

Respectfully submitted,



Stephen E. Sorrell  
Executive Director

SES/TD/dm



MEMORANDUM

TO: ECUA Citizens' Advisory Committee  
DATE: May 16, 2012  
SUBJECT: Extension of Chemical Contracts for Aluminum Sulfate (Liquid Alum) and Sodium Hypochlorite (Bleach)

Background:

We use aluminum sulfate at all three wastewater plants for phosphorus removal. The suppliers deliver the chemical in bulk quantities to on-site storage facilities. We use sodium hypochlorite at the Pensacola Beach WWTP for wastewater disinfection. The current contracts expire July 31, 2012; both contracts allow one-year extensions with approval of the ECUA Board and the supplier.

Aluminum Sulfate

<u>Supplier</u>	<u>Cost per ton</u>
Southern Ionics, Inc., West Point, MS	\$213.90

Sodium Hypochlorite

<u>Supplier</u>	<u>Cost per lb.</u>
Allied Universal Corporation, Miami, FL	\$0.089

Issue:

The issue is to consider the first of two one-year contract for aluminum sulfate and sodium hypochlorite, as agreed to by the suppliers and with the approval of the ECUA Board.

Option 1:

Extend the contracts with Southern Ionics, Inc., West Point, MS, for aluminum sulfate, and Allied Universal Corporation, Miami, FL, for sodium hypochlorite, for an optional one-year term.

Supporting Data:

These are our current suppliers. Both companies have provided adequate service in the past.

ECUA Citizens' Advisory Committee

Page 2

May 16, 2012

Subject: Extension of Chemical Contracts for Aluminum Sulfate (Liquid Alum) and Sodium Hypochlorite (Bleach)

Option 2:

Take some other action.

Supporting Data:

N/A.

Policy Implications:

None.

Financial Impact:

Funds are budgeted and available in the operating budget.

Origin:

Staff, this is a contract extension for operating supplies.

Staff Contact:

Don Palmer, Director of Water Reclamation, 969-3380, ext 6637.

Recommendation:

That the Board extend the contracts for aluminum sulfate to Southern Ionics, Inc., in the amount of \$213.90 per ton, and sodium hypochlorite to Allied Universal Corporation, in the amount of \$0.089 per pound for the first year of the two one-year options to extend, with pricing as agreed to by the suppliers and with the approval of the ECUA Board, and authorize payment from the appropriate budget line items.

Respectfully submitted,



Stephen E. Sorrell  
Executive Director

SES:DCP:tc



MEMORANDUM

TO: ECUA Citizens' Advisory Committee  
DATE: May 16, 2012  
SUBJECT: Award of Bid – Grounds Maintenance - Water Wells

Background:

The ECUA's established program for grounds maintenance includes periodically bidding out these activities to outside contractors. Our three current contracts for grounds maintenance expired at the end of March. In order to obtain more competitive bids and to allow smaller contractors to participate in the bid process, we divided the program into three separate contracts. This agenda item addresses the bid for ground maintenance at ECUA Water Well sites.

We opened bids were on April 19, 2012 with the following results:

Executive Landscaping, Pensacola, FL	\$ 36,300
Busy Bee Building Services, Pensacola, FL	\$ 72,684
D&L Lawn Service, Pensacola FL	\$ 53,504
Elite Lawnsapes, Pensacola, FL	\$255,360
Green Procedures, Inc., Cantonment, FL	\$ 94,680
Gulf Coast Environmental Contractors, Inc., Pensacola, FL	\$ 42,240
Lawn Xscapes, LLC, Cantonment, FL	\$ 68,980
Mission Grass LLC, Pensacola, FL	\$ 91,520
One Source Lawn Service LLC, Pensacola, FL	\$133,760

Each bidder attended a mandatory, pre-bid conference.

Issue:

The issue is consideration of award of a bid for grounds maintenance services at ECUA Water Well sites for one year, with two optional one-year extensions upon the mutual agreement of both parties with no change in price.

ECUA Citizens' Advisory Committee  
Page 2  
May 16, 2012  
Subject: Award of Bid – Grounds Maintenance - Water Wells

Option 1:

Award the contract for grounds maintenance at ECUA Water Wells sites to Executive Landscaping, Pensacola, FL, the lowest responsive bidder, in the amount of \$36,300.

Supporting Data:

Executive Landscaping, of Pensacola, FL, is the lowest responsive bidder, with no exceptions listed on their bid.

Option 2:

Take some other action.

Supporting Data:

N/A.

Policy Implications:

None.

Financial Impact:

Funds are budgeted and available in index code 401-1515-536-34-28 – Grounds Maintenance.

Origin:

Staff, this is a routine maintenance contract.

Staff Contact:

Mr. Gerry Piscopo, Director of Maintenance & Construction, 969-6690;  
Mr. Bobby Richie, Facilities Maintenance Manager, 969-3314.

Recommendation:

That the Board award the annual ground maintenance contract for ECUA Water Well sites to the low bidder, Executive Landscaping, Pensacola, FL, for a total of \$36,300, and authorize payment from the appropriate budget line item. The duration

ECUA Citizens' Advisory Committee

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May 16, 2012

Subject: Award of Bid – Grounds Maintenance - Water Wells

of the contract will be for one year, with two optional one-year extensions upon the mutual agreement of both parties with no change in price.

Respectfully submitted,

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Stephen E. Sorrell  
Executive Director

SES:GLP:sm



MEMORANDUM

TO: ECUA Citizens' Advisory Committee  
DATE: May 16, 2012  
SUBJECT: Award of Bid – Grounds Maintenance - Lift Stations

Background:

The ECUA's established program for grounds maintenance includes periodically bidding out these activities to outside contractors. Our three current contracts for grounds maintenance expired at the end of March. In order to obtain more competitive bids and to allow smaller contractors to participate in the bid process, we divided the program into three separate contracts. This agenda item addresses the bid for ground maintenance at selected ECUA Lift Station sites.

We opened bids on April 19, 2012 with the following results:

Gulf Coast Environmental Contractors, Inc., Pensacola, FL	\$24,960
D&L Lawn Service, Pensacola FL	\$33,696
Elite Lawnsapes, Pensacola, FL	\$93,600
Executive Landscaping, Pensacola, FL	\$43,680
Green Procedures, Inc., Cantonment, FL	\$63,270
Lawn Xscapes, LLC, Cantonment, FL	\$53,760
Mission Grass LLC, Pensacola, FL	\$68,700

Each bidder attended a mandatory, pre-bid conference.

Issue:

The issue is consideration of award of a bid for grounds maintenance services at selected ECUA Lift Station properties for one year, with two optional one-year extensions upon the mutual agreement of both parties with no change in price.

Option 1:

Award the contract for grounds maintenance at selected ECUA Lift Stations to Gulf Coast Environmental Contractors, Inc., of Pensacola, FL, the lowest responsive bidder, in the amount of \$24,960.

Supporting Data:

Gulf Cost Environmental Contractors, Inc., of Pensacola, FL, is the lowest responsive bidder, with no exceptions listed on their bid.

ECUA Citizens' Advisory Committee  
Page 2  
May 16, 2012  
Subject: Award of Bid – Grounds Maintenance - Lift Stations

Option 2:

Take some other action.

Supporting Data:

N/A.

Policy Implications:

None.

Financial Impact:

Funds are budgeted and available in index code 401-1515-536-34-28 – Grounds Maintenance.

Origin:

Staff, this is a routine maintenance contract.

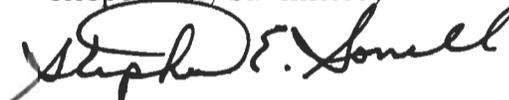
Staff Contact:

Mr. Gerry Piscopo, Director of Maintenance & Construction, 969-6690;  
Mr. Bobby Richie, Facilities Maintenance Manager, 969-3314.

Recommendation:

That the Board award the annual ground maintenance contract for select ECUA Lift Station sites to the low bidder, Gulf Coast Environmental Contractors, Inc., Pensacola, FL, for a total of \$24,960, and authorize payment from the appropriate budget line item. The duration of the contract will be for one year, with two optional one-year extensions upon the mutual agreement of both parties with no change in price.

Respectfully submitted,



Stephen E. Sorrell  
Executive Director

SES:GLP:sm



J

MEMORANDUM

TO: ECUA Citizens' Advisory Committee  
DATE: May 16, 2012  
SUBJECT: Award of Bid - Grounds Maintenance - Central WRF and Regional Lift Stations

Background:

The ECUA's established program for grounds maintenance includes periodically bidding out these activities to outside contractors. Our three current contracts for grounds maintenance expired at the end of March. In order to obtain more competitive bids and to allow smaller contractors to participate in the bid process, we divided the program into three separate contracts.

This agenda item addresses the bid for ground maintenance at the Central WRF (CWRF) and the three Regional Lift Stations. These services were being provided by Brasfield and Gorrie under the construction contract for the CWRF. Portions of the CWRF grounds and all spray fields were excluded as ECUA staff took on the responsibility of grounds maintenance at these locations.

We opened bids on April 19, 2012, with the following results:

Executive Landscaping, Pensacola, FL	\$ 52,105.00
D&L Lawn Service, Pensacola FL	\$ 98,535.00
Elite Lawnsapes, Pensacola, FL	\$218,120.00
Green Procedures, Inc., Cantonment, FL	\$ 92,100.00
Gulf Coast Environmental Contractors, Inc., Pensacola, FL	\$ 58,299.20
Lawn Xscapes, LLC, Cantonment, FL	\$ 98,672.00

Each bidder attended a mandatory, pre-bid conference and mandatory site visit.

Issue:

The issue is consideration of award of bid for grounds maintenance services at the CWRF and Regional Lift Stations for one year, with two optional one-year extensions upon the mutual agreement of both parties with no change in price.

ECUA Citizens' Advisory Committee

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May 16, 2012

Subject: Award of Bid - Grounds Maintenance - Central WRF and Regional Lift Stations

Option 1:

Award the contract for grounds maintenance at the CWRP and Regional Lift Stations to Executive Landscaping, Inc., Pensacola, FL, the lowest responsive bidder, in the amount of \$52,105.00.

Supporting Data:

Executive Landscaping, Pensacola, FL, is the lowest responsive bidder, with no material exceptions to their bid.

Option 2:

Take some other action.

Supporting Data:

N/A.

Policy Implications:

None.

Financial Impact:

Funds are budgeted and available in index code 401-1515-536-34-28 – Grounds Maintenance.

Origin:

Staff, this is a routine maintenance contract.

Staff Contact:

Mr. Gerry Piscopo, Director of Maintenance & Construction, 969-6690;  
Mr. Bobby Richie, Facilities Maintenance Manager, 969-3314.

Recommendation:

That the Board award the annual ground maintenance contract at the Central WRF and the three Regional Lift Stations to the lowest bidder, Executive Landscaping, Inc., Pensacola, FL, for a total of \$52,105.00, with payment from the appropriate budget

ECUA Citizens' Advisory Committee

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May 16, 2012

Subject: Award of Bid - Grounds Maintenance - Central WRF and Regional Lift Stations

line item. The duration of the contract will be for one year, with two optional one-year extensions upon the mutual agreement of both parties with no change in price.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Stephen E. Sorrell". The signature is written in a cursive style with a large, looped initial "S".

Stephen E. Sorrell  
Executive Director

SES/GLP/sm



## MEMORANDUM

TO: ECUA Citizens' Advisory Committee

DATE: May 16, 2012

SUBJECT: Automated Payment Solutions

### Background:

Currently, ECUA offers its utility customers many different types of payment options. Since fiscal year 2003, ECUA customers have been able to pay their bills through the internet or by phone (via Integrated Voice Response or IVR System) if they are willing to pay the convenience fee for this service. This payment option was established in response to the Board members requesting staff to provide customers the ability to pay their utility bill with a credit card.

The current provider for this service is with Western Union Speedpay. They have been the sole provider of this service since 2003. Our customers who use this method of payment currently pay a \$1.95 convenience fee per transaction. The fee that Speedpay collects covers the payment handling cost to the credit card companies, bank charges, their other operating costs, and their profit. None of this fee is passed back to ECUA.

Last fiscal year, Speedpay collected \$309,492.30 from our customers for processing 158,729 payments. During the first half of the current fiscal year (Oct. 1 to March 31), they have taken 88,174 payments and their total fees collected have been \$171,923.70. The total amount of utility bills they have collected for fiscal year 2011 and fiscal year 2012 were \$11,775,839.00 and \$7,403,422.00 respectively. Sixty percent of the transaction taken by Western Union Speedpay so far this year have been made by customers using the internet versus the 40% of customers who paid using the phone payment option via IVR technology. The number of customers who used their credit cards to pay their bills this year was 47,027 or 53% of the total payment made utilizing Speedpay.

The current contract with Speedpay will expire on June 1, 2012. We issued an RFP for provision of this bill payment service, and opened bids on March 29, 2012. We received nine proposals, which are summarized below. This information is based on the average payment for both credit cards and checks of \$83.05 (based on payment history from Speedpay).

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 May 16, 2012  
 Subject: Automated Payment Solutions

<u>Vendor Name</u>	<u>Customer Convenience Fee</u>	<u>Set up Cost</u>	<u>Other</u>
Kubra	1.45	None	
Tio	1.45	None	
Western Union	1.75	None	
Alacrity	1.80	None	7,500 payments or \$5,000.00 per month minimum
Paymentus	1.85	None	
FIS	1.90	None	
Best Practice Systems	1.90	None	
Intuition	1.95	None	
Collector Solutions	2.95	None	

All of these companies will accept Visa, Master Card, Discover and American Express.

Issue:

The issue is to approve a contract with a vendor that can provide ECUA with the ability to accept customer payments through the Internet or by IVR.

Option 1:

Select Kubra, as low bidder, for the provision of automated payment options for ECUA customers.

Supporting Data:

Kubra was established in 1992 and they are located in Mississauga, Ontario. They utilize six production facilities located across North America, and they currently provide EZ-Pay to over 300 clients, which include 150 utilities. Among these are: Mobile Area Water & Sewer, which services 100,000 customers; and City of Charlotte, which services over 300,000 customers. They offer a secure payment-processing environment, which ensures the security and confidentiality of the consumer's payment information so it will not be compromised. They will be able to provide round-the-clock technical support, system maintenance, upgrades, customization and training, all at no cost to ECUA. The Convenience Fee charged to the customer for using this service would be \$1.45 per transaction. This represents a 25% reduction in the per-transaction fee for our customers. The second firm that bid an identical customer convenience fee (Tio) currently does not provide IVR services. Tio's proposal would incorporate a third-party contractor to provide this service.

Option 2:

Select Western Union Speedpay as the best and lowest customer convenience fee bidder to continue to provide the automated payment options.

Supporting Data:

Western Union Speedpay is located in New York. They have approximately 10,000 clients, including more than 260 utilities and 80% of the largest U. S. banks and mortgage servicing companies. They currently provide ECUA with automated payment options through the Internet and IVR in which the customer pays a \$1.95 convenience fee. They have provided this service to ECUA for nine years. During this time, they have offered a secure payment-processing environment. They have provided outstanding technical support (24 hours-a-day, 7 days-a-week), and system maintenance and upgrades with no cost to ECUA. Since this is the existing service, there would be no requirement for staff time for set up. The new convenience fee the customers would pay would be \$1.75.

Option 3:

Take some other action.

Supporting Data:

N/A.

Policy Implication:

None.

Financial Impact:

The approval of staff recommendation will require no funding by ECUA. The utility customers utilizing this service will pay a convenience fee, to the vendor, each time they utilize this payment option.

Origin:

Staff, the current contract is set to expire in June.

ECUA Citizens' Advisory Committee  
Page 4  
May 16, 2012  
Subject: Automated Payment Solutions

Staff Contact:

Debra Buckley, Director of Finance, 969-3320.

Recommendation:

That the Board select KUBRA EZ-PAY, the lowest and best bidder, offering a fixed-rate convenience fee of \$1.45 for the customer, as the vendor to provide these automated payment solutions and enter into a three-year contract with two optional one-year extensions.

Respectfully submitted,

A handwritten signature in black ink, reading "Stephen E. Sorrell". The signature is written in a cursive style with a large, prominent initial "S".

Stephen E. Sorrell  
Executive Director

SES/DB/rb



MEMORANDUM

TO: ECUA Citizens' Advisory Committee

DATE: May 16, 2012

SUBJECT: Financial Reports for the period ended March 31, 2012

Attached are various financial reports for the period ended March 31, 2012. These include:

- Source and Use of Funds (All Funds)
- Source and Use of Funds (Water and Wastewater Systems)
- Source and Use of Funds (Sanitation Systems)
- Expenditures by Department/Division
- Balance Sheet
- Notes to Balance Sheet

Also attached are the following additional reports:

- Capital Improvements Program
- Status Report – Project EUAP

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Stephen E. Sorrell".

Stephen E. Sorrell  
Executive Director

SES/DB/rb

Attachments

EMERALD COAST UTILITIES AUTHORITY  
SOURCE AND USE OF FUNDS  
FOR THE PERIOD ENDED MARCH 31, 2012  
UNAUDITED  
PERCENT OF YEAR EXPIRED 50%  
(ALL FUNDS)

	CURRENT FY 2012 BUDGET	ACTUAL THROUGH MARCH	% ACTUAL TO TOTAL BUDGET
<b>SOURCES OF FUNDS:</b>			
<b>BEGINNING BALANCES:</b>			
Unrestricted Reserves	\$4,633,646	\$4,633,646	100%
Project Contingencies	5,983,814	5,983,814	100%
Total Beginning Balance	10,617,460	10,617,460	100%
<b>OPERATING REVENUES:</b>			
Water	35,907,616	14,667,081	41%
Wastewater	44,874,625	19,308,024	43%
Sewer Improvement Fee	6,117,415	2,955,092	48%
Sanitation	18,198,422	9,679,246	53%
Connection Charges	268,905	169,098	63%
Miscellaneous Revenues	1,316,509	1,150,713	87%
Total Operating Income	106,683,492	47,929,254	45%
<b>OTHER INCOME/SOURCES:</b>			
Interest Income	243,836	174,673	72%
Impact Fees	1,250,000	1,685,202	135%
Allied Annual Payment	50,000	50,000	100%
Bond Funds	28,190,446	13,151,000	47%
Total Other	29,734,282	15,060,875	51%
<b>TOTAL SOURCES:</b>	<b>147,035,234</b>	<b>73,607,589</b>	<b>50%</b>
<b>USES OF FUNDS:</b>			
<b>OPERATING EXPENSES:</b>			
Personal Services	36,248,364	16,605,556	46%
Support Services	23,030,554	10,227,593	44%
Materials & Supplies	7,737,207	3,660,840	47%
Septic Tank Abatement Program	160,000	110,000	69%
Capital Outlay	104,596	66,661	64%
Operating Contingency	242,040	0	0%
Total Operating Expenses	67,522,761	30,670,650	45%
<b>CAPITAL IMPROVEMENTS/DEBT:</b>			
CIP Operating Projects	465,000	232,500	50%
R & R Projects	4,022,554	2,011,277	50%
Equipment Replacement Fund	1,105,000	552,500	50%
Annual Equipment Lease Payments	1,163,355	581,678	50%
Debt Service (Parity Debt)	26,337,831	13,168,916	50%
Debt Service for SRF Loans	3,070,267	1,535,134	50%
New Debt Service	2,776,550	0	0%
Bonds-Project Funds	28,168,446	13,151,000	47%
Total Other	67,109,003	31,233,005	47%
<b>TOTAL USES</b>	<b>134,631,764</b>	<b>61,903,655</b>	<b>46%</b>
<b>ENDING BALANCES:</b>			
Unrestricted Reserves	4,790,322	5,447,064	114%
Project Contingencies	7,613,148	6,256,870	82%
<b>TOTAL USES</b>	<b>\$147,035,234</b>	<b>\$73,607,589</b>	<b>50%</b>

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EMERALD COAST UTILITIES AUTHORITY  
SOURCE AND USE OF FUNDS  
FOR THE PERIOD ENDED MARCH 31, 2012  
UNAUDITED  
PERCENT OF YEAR EXPIRED 50%  
(WATER & WASTEWATER SYSTEMS)

	CURRENT FY 2012 BUDGET	ACTUAL THROUGH MARCH	% ACTUAL TO TOTAL BUDGET
<b>SOURCES OF FUNDS:</b>			
<b>BEGINNING BALANCES:</b>			
Unrestricted Reserves	\$3,500,000	\$3,500,000	100%
Project Contingencies	5,983,814	5,983,814	100%
Total Beginning Balance	9,483,814	9,483,814	100%
<b>OPERATING REVENUES:</b>			
Water	35,907,616	14,667,081	41%
Wastewater	44,874,625	19,308,024	43%
Sewer Improvement Fee	6,117,415	2,955,092	48%
Connection Charges	268,905	169,098	63%
Miscellaneous Revenues	1,281,509	1,031,812	81%
Total Operating Income	88,450,070	38,131,107	43%
<b>OTHER INCOME/SOURCES:</b>			
Interest Income	218,836	169,383	77%
Impact Fees	1,250,000	1,685,202	135%
Bonds Funds	28,190,446	13,151,000	47%
Total Other	29,659,282	15,005,585	51%
<b>TOTAL SOURCES:</b>	<b>127,593,166</b>	<b>62,620,506</b>	<b>49%</b>
<b>USES OF FUNDS:</b>			
<b>OPERATING EXPENSES:</b>			
Personal Services	29,135,830	13,269,109	46%
Support Services	17,041,314	7,201,428	42%
Materials & Supplies	6,295,604	2,774,401	44%
Septic Tank Abatement Program	160,000	110,000	69%
Capital Outlay	103,489	65,555	63%
Operating Contingency	214,500	0	0%
Net Overhead Allocations	(443,253)	(221,627)	50%
Total Operating Expenses	52,507,484	23,198,866	44%
<b>CAPITAL IMPROVEMENTS/DEBT:</b>			
CIP Operating Projects	400,000	200,000	50%
R & R Projects	3,122,554	1,561,277	50%
Annual Equipment Lease Payments (AMR)	1,163,355	581,678	50%
Debt Service (Parity Debt)	25,271,362	12,635,681	50%
Debt Service for SRF Loans	3,070,267	1,535,134	50%
New Debt Service	2,776,550	0	0%
Bonds-Project Funds	28,168,446	13,151,000	47%
Total Other	63,972,534	29,664,770	46%
<b>TOTAL USES</b>	<b>116,480,018</b>	<b>52,863,636</b>	<b>45%</b>
<b>ENDING BALANCES:</b>			
Unrestricted Reserves	3,500,000	3,500,000	100%
Project Contingencies	7,613,148	6,256,870	82%
<b>TOTAL USES</b>	<b>\$127,593,166</b>	<b>\$62,620,506</b>	<b>49%</b>

For Internal Use Only

EMERALD COAST UTILITIES AUTHORITY  
SOURCE AND USE OF FUNDS  
FOR THE PERIOD ENDED MARCH 31, 2012  
UNAUDITED  
PERCENT OF YEAR EXPIRED 50%  
(SANITATION SYSTEM)

	CURRENT FY 2012 BUDGET	ACTUAL THROUGH MARCH	% ACTUAL TO TOTAL BUDGET
<b>SOURCES OF FUNDS:</b>			
<b>BEGINNING BALANCES:</b>			
Unrestricted Reserves	\$1,133,646	\$1,133,646	100%
Total Beginning Balance	1,133,646	1,133,646	100%
<b>OPERATING REVENUES:</b>			
Residential	16,908,872	8,918,605	53%
Commercial	1,169,550	672,565	58%
Recyclable Commodities	120,000	88,076	73%
Miscellaneous Revenues	35,000	118,901	340%
Total Operating Income	18,233,422	9,798,147	54%
<b>OTHER INCOME/SOURCES:</b>			
Interest Income	25,000	5,290	21%
Allied Annual Payment	50,000	50,000	100%
Total Other	75,000	55,290	74%
<b>TOTAL SOURCES:</b>	<b>19,442,068</b>	<b>10,987,083</b>	<b>57%</b>
<b>USES OF FUNDS:</b>			
<b>OPERATING EXPENSES:</b>			
Personal Services	7,112,534	3,336,447	47%
Support Services	5,989,240	3,026,165	51%
Materials & Supplies	1,441,603	886,439	61%
Capital Outlay	1,107	1,106	100%
Operating Contingency	27,540	0	0%
Net Overhead Allocations	443,253	221,627	50%
Total Operating Expenses	15,015,277	7,471,784	50%
<b>CAPITAL IMPROVEMENTS/DEBT:</b>			
CIP Operating Projects	65,000	32,500	50%
R & R Projects	900,000	450,000	50%
Equipment Replacement Fund	1,105,000	552,500	50%
Debt Service (Bonds)	1,066,469	533,235	50%
Total Other	3,136,469	1,568,235	50%
<b>TOTAL USES</b>	<b>18,151,746</b>	<b>9,040,019</b>	<b>50%</b>
<b>ENDING BALANCES:</b>			
Unrestricted Reserves	1,290,322	1,947,064	151%
<b>TOTAL USES</b>	<b>\$19,442,068</b>	<b>\$10,987,083</b>	<b>57%</b>

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EMERALD COAST UTILITIES AUTHORITY  
EXPENSES BY DEPARTMENT/DIVISION  
AS OF MARCH 31, 2012  
PERCENT OF YEAR EXPIRED 50%  
UNAUDITED  
(ALL FUNDS)

	<u>BUDGET</u>	<u>TOTAL EXPENSES</u>	<u>PERCENT OF BUDGET SPENT</u>
BOARD MEMBERS	274,891	141,980	51.65%
OFFICE OF THE EXECUTIVE DIRECTOR	697,284	348,920	50.04%
<b>FINANCE</b>			
ADMINISTRATION	370,994	187,825	50.63%
GENERAL ACCOUNTING	428,820	223,009	52.01%
ACCOUNTS RECEIVABLE	1,626,010	637,684	39.22%
PURCHASING	474,040	223,944	47.24%
FINANCE DEPARTMENT TOTAL	2,899,864	1,272,462	43.88%
<b>ENGINEERING</b>			
ADMINISTRATION	1,616,089	724,044	44.80%
INSPECTIONS	457,288	230,771	50.47%
GIS/MAPPING	343,031	169,901	49.53%
ENGINEERING DEPARTMENT TOTAL	2,416,408	1,124,716	46.54%
<b>SHARED SERVICES</b>			
FIELD AND CUSTOMER SERVICES TOTAL	294,060	120,071	40.83%
<b>INFORMATION TECHNOLOGY</b>			
ADMINISTRATION	970,722	495,213	51.01%
GIS	212,543	109,483	51.51%
INFORMATION TECHNOLOGY TOTAL	1,183,265	604,696	51.10%
<b>HUMAN RESOURCES AND ADMINISTRATIVE SERVICES</b>			
ADMINISTRATION	437,269	184,892	42.28%
RISK MANAGEMENT	2,047,359	951,538	46.48%
HUMAN RESOURCES	435,898	186,440	42.77%
EMPLOYMENT	413,643	132,397	32.01%
HUMAN RESOURCES AND ADMINISTRATIVE SVCS TOTAL	3,334,169	1,455,267	43.65%
<b>CUSTOMER SERVICES</b>			
ADMINISTRATION	475,597	219,450	46.14%
CUSTOMER SERVICE OPERATIONS	1,431,714	654,156	45.69%
FATS, OIL & GREASE	138,870	72,136	51.94%
CUSTOMER SERVICE TOTAL	2,046,181	945,742	46.22%
<b>COMMUNICATIONS &amp; INTERGOVERNMENTAL RELATIONS</b>			
ADMINISTRATION	152,646	66,592	43.62%
PUBLIC INFORMATION	296,030	104,324	35.24%
UTILITY SERVICES AND PLANNING TOTAL	448,676	170,916	38.09%
SHARED SERVICES GROUP TOTAL	7,306,351	3,296,692	45.12%

(CONTINUED)  
For Internal Use Only

EMERALD COAST UTILITIES AUTHORITY  
EXPENSES BY DEPARTMENT\DIVISION  
AS OF MARCH 31, 2012  
PERCENT OF YEAR EXPIRED 50%  
UNAUDITED  
(ALL FUNDS)

	<u>BUDGET</u>	<u>TOTAL EXPENSES</u>	<u>PERCENT OF BUDGET SPENT</u>
<b>REGIONAL SERVICES</b>			
ADMINISTRATION	624,918	326,389	52.23%
WEST REGION	1,468,067	730,864	49.78%
EAST REGION	1,908,955	977,152	51.19%
SOUTH REGION	1,605,623	854,528	53.22%
SEWER MAINTENANCE SERVICES	1,485,502	700,754	47.17%
FIRE HYDRANT INST/MAINT	573,869	272,647	47.51%
PATCH SERVICES	662,977	316,014	47.67%
REGIONAL SERVICES DEPARTMENT TOTAL	<u>8,329,911</u>	<u>4,178,348</u>	50.16%
<b>UTILITY OPERATIONS</b>			
ADMINISTRATION	408,877	183,356	44.84%
LIFT STATIONS	3,357,856	1,415,643	42.16%
MAINTENANCE DIVISION	215,252	107,082	49.75%
OPERATION & MAINTENANCE INFORMATION SYSTEMS	165,095	64,603	39.13%
INSTRUMENT/ELECTRICAL PLANTS	1,649,920	722,825	43.81%
PLANT MAINTENANCE	2,573,338	1,170,259	45.48%
ODOR CONTROLS	1,426,548	147,318	10.33%
GENERATOR MAINTENANCE	327,577	128,739	39.30%
FACILITIES MAINTENANCE	1,146,765	531,521	46.35%
STR SERVICES TOTAL	<u>11,271,228</u>	<u>4,471,346</u>	39.67%
<b>WATER PRODUCTION AND LIFT STATIONS</b>			
WATER OPERATIONS	5,097,633	2,061,218	40.43%
WELL MECHANICAL MAINTENANCE	645,589	311,778	48.29%
COMMUNICATIONS CENTER	855,742	491,391	57.42%
QUALITY ASSURANCE & CONTROL	920,189	417,838	45.41%
CROSS CONNECTION CONTROL	360,122	109,983	30.54%
WATER OPERATIONS TOTAL	<u>7,879,275</u>	<u>3,392,208</u>	43.05%
<b>WATER RECLAMATION</b>			
ADMINISTRATION	143,053	69,790	48.79%
BAYOU MARCUS WRF	2,146,908	949,769	44.24%
PENSACOLA BEACH WWTP	1,275,288	501,962	39.36%
CENTRAL WRF	7,101,870	3,210,692	45.21%
WATER RECLAMATION DEPARTMENT TOTAL	<u>10,667,119</u>	<u>4,732,213</u>	44.36%
UTILITY OPERATIONS GROUP TOTAL	38,147,533	16,774,115	43.97%
<b>SANITATION DEPARTMENT TOTAL</b>	14,544,484	7,250,157	49.85%
BOND RELATED FEES	30,400	19,608	64.50%
BAD DEBT EXPENSE, INTEREST EXPENSE, CUSTOMER DEPOSITS, ETC.	963,506	442,000	45.87%
OPERATING CONTINGENCY	242,040	0	
TOTAL OTHER COSTS	<u>1,235,946</u>	<u>461,608</u>	37.35%
<b>GRAND TOTAL</b>	<u><u>67,522,761</u></u>	<u><u>30,670,650</u></u>	45.42%

For Internal Use Only

EMERALD COAST UTILITIES AUTHORITY  
BALANCE SHEET  
AS OF MARCH 31, 2012  
UNAUDITED

(ALL FUNDS)

ASSETS		TOTAL % ASSETS
<b>CURRENT ASSETS:</b>		
UNRESTRICTED CASH & INVESTMENTS	\$ 17,644,210	1.98%
ACCOUNTS RECEIVABLE LESS ALLOWANCE (1,380,642)	9,609,899	1.08%
MATERIAL AND SUPPLIES	4,335,920	0.49%
PREPAID EXPENSE	1,883,046	0.21%
<b>RESTRICTED ASSETS (NOTE 2)</b>		
SINKING FUND	8,269,958	0.93%
CUSTOMER DEPOSITS	4,042,318	0.45%
<b>TOTAL CURRENT ASSETS</b>	<b>45,785,350</b>	<b>5.13%</b>
<b>NONCURRENT ASSETS:</b>		
<b>RESTRICTED ASSETS (NOTE 2):</b>		
R & R FUND	6,899,068	0.77%
O&M FUND	5,681,344	0.64%
CONSTRUCTION FUND	68,275,382	7.65%
CNG PROGRAM FUND	10,088,808	1.13%
FORWARD SUPPLY AGREEMENT	19,412,340	2.18%
IMPACT FEES	1,124,137	0.13%
CAPITAL IMPROVEMENT PROGRAM	36,454,572	4.09%
SEWER IMPROVEMENT FEE	5,476,566	0.61%
INSURANCE RESERVES	3,416,951	0.38%
WORKER'S COMPENSATION RESERVES	1,580,165	0.18%
<b>TOTAL NONCURRENT RESTRICTED ASSETS</b>	<b>158,409,333</b>	<b>17.76%</b>
<b>CAPITAL ASSETS</b>		
UTILITY PLANT IN SERVICE	815,637,086	
CONSTRUCTION WORK IN PROGRESS	49,422,449	
SANITATION SYSTEM ACQUISITION	14,996,954	
	880,056,489	
LESS ACCUMULATED DEPRECIATION AND AMORITIZATION	(194,323,369)	
<b>TOTAL CAPITAL ASSETS (NOTE 3)</b>	<b>685,733,120</b>	<b>76.88%</b>
UNAMORTIZED DEBT ISSUE COSTS	2,002,021	0.22%
<b>TOTAL NONCURRENT ASSETS</b>	<b>846,144,474</b>	<b>94.87%</b>
<b>TOTAL ASSETS</b>	<b>891,929,825</b>	<b>100.00%</b>
<b>LIABILITIES AND NET ASSETS</b>		
<b>CURRENT LIABILITIES (PAYABLE FROM CURRENT ASSETS):</b>		
ACCOUNTS PAYABLE	5,693,407	
DUE TO OTHER GOVERNMENTS	1,019,127	
PAYROLLS, TAXES AND VACATIONS ACCRUALS	5,631,945	
OTHER CURRENT LIABILITIES	6,509	
<b>TOTAL CURRENT LIABILITIES (PAYABLE FROM CURRENT ASSETS)</b>	<b>12,350,988</b>	<b>1.38%</b>
<b>CURRENT LIABILITIES (PAYABLE FROM RESTRICTED ASSETS):</b>		
CURRENT PORTION OF LONG TERM DEBT	14,696,761	
INTEREST PAYABLE	4,881,853	
CUSTOMER DEPOSITS	4,042,318	
CLAIMS PAYABLE	1,053,791	
<b>TOTAL CURRENT LIABILITIES (PAYABLE FROM RESTRICTED ASSETS)</b>	<b>24,674,723</b>	<b>2.77%</b>
<b>TOTAL CURRENT LIABILITIES</b>	<b>37,025,711</b>	<b>4.15%</b>
<b>LONG-TERM LIABILITIES</b>		
LONG-TERM DEBT	387,401,228	
<b>TOTAL LONG-TERM LIABILITIES</b>	<b>387,401,228</b>	<b>43.43%</b>
<b>TOTAL LIABILITIES</b>	<b>424,426,939</b>	<b>47.58%</b>
<b>NET ASSETS:</b>		
INVESTED IN CAPITAL ASSETS, NET OF RELATED DEBT	347,028,660	
RESTRICTED FOR DEBT SERVICE & BOND REQUIREMENTS	40,262,710	
RESTRICTED FOR EXPANSION OF UTILITY PLANT	1,124,136	
UNRESTRICTED	79,087,380	
<b>TOTAL NET ASSETS</b>	<b>467,502,886</b>	<b>52.41%</b>
<b>TOTAL LIABILITIES AND NET ASSETS</b>	<b>\$ 891,929,825</b>	<b>100.00%</b>

For Internal Use Only

EMERALD COAST UTILITIES AUTHORITY  
NOTES TO BALANCE SHEET  
AS OF MARCH 31, 2012  
(UNAUDITED)  
ALL FUNDS

**NOTE 1 - Summary of Significant Accounting Policies**

**Materials & Supplies** - Materials and supplies are recorded at the lower of average cost or market.

**Restricted Assets** - Assets required to be segregated pursuant to the revenue bond resolution, by state law or Board action are identified as restricted assets.

**Utility Plant** - Depreciation has been calculated using the straight-line method over useful lives ranging from 5 to 50 years.

**Debt Issuance Costs on Revenue Bonds Payable** - Debt issuance costs on revenue bonds payable are amortized over the life of the issue using the straight-line method.

**Revenues** - The Authority bills customers for water, sewer and sanitation services monthly on a cycle basis. Unbilled revenues between the end of the cycle and the end of the month are accrued.

**Intangible Asset** - Amounts paid for solid waste collection rights within unincorporated areas of Escambia County. The amounts are being amortized over 30 years using the straight-line method.

**Net Assets - Equity** is classified as net assets and classified in the following components:

Invested in utility plant, net of related debt consists of all capital assets, net of accumulated depreciations and reduced by outstanding debt that is attributable to the acquisition, construction or improvement of those assets. Debt related to unspent proceeds or other restricted cash and investments is excluded from the determination. Restricted for debt service and bond requirements consists of net assets with constraints placed on their use by revenue bond resolution. Restricted for expansion of utility plant consists of impact fees received and to be used only for expansion of the utility plant. Unrestricted consists of all other net assets not included in the above categories.

**NOTE 2 - RESTRICTED ASSETS**

	CASH AND CASH EQUIVALENTS
<u>RESTRICTED BY DEBT AGREEMENTS</u>	
RESTRICTED FROM CURRENT ASSETS:	
SINKING FUND	\$ 8,269,958
RESTRICTED FROM NONCURRENT ASSETS:	
R & R FUND	6,899,068
O & M FUND	5,681,344
CONSTRUCTION FUND	68,275,382
CNG PROGRAM FUND	10,088,808
FORWARD SUPPLY AGREEMENT	19,412,340
TOTAL RESTRICTED BY DEBT AGREEMENTS	118,626,900
RESTRICTED FROM CURRENT ASSETS:	
CUSTOMER DEPOSITS	4,042,318
RESTRICTED FROM NONCURRENT ASSETS:	
IMPACT FEES	1,124,137
CAPITAL IMPROVEMENT PROGRAM	36,454,572
SEWER IMPROVEMENT FEE	5,476,566
INSURANCE RESERVES	3,416,951
WORKER'S COMPENSATION RESERVES	1,580,165
TOTAL	\$ 170,721,609

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EMERALD COAST UTILITIES AUTHORITY  
NOTES TO BALANCE SHEET  
AS OF MARCH 31, 2012  
(UNAUDITED)  
ALL FUNDS

NOTE 3 - UTILITY PLANT

<u>TYPE OF ASSETS</u>	<u>COST</u>	<u>ACCUMULATED DEPRECIATION/ AMORTIZATION</u>	<u>NET</u>
LAND	\$ 25,575,426	\$ -	\$ 25,575,426
BUILDING AND BUILDING IMPROVEMENTS	12,503,973	(3,076,347)	9,427,626
IMPROVEMENTS OTHER THAN BUILDINGS	729,658,642	(150,151,404)	579,507,238
EQUIPMENT	47,899,045	(31,381,772)	16,517,273
CONSTRUCTION IN PROGRESS	49,422,449		49,422,449
SANITATION SYSTEM ACQUISITION	14,996,954	(9,713,846)	5,283,108
<b>TOTAL</b>	<b>\$ 880,056,489</b>	<b>\$ (194,323,369)</b>	<b>\$ 685,733,120</b>

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SOURCE DESCRIPTION	TOTAL PROJECT BUDGET	AUTHORIZED THRU F2012	BALANCE COLLECTED T/D	REMAINING BALANCE	PERCENT COMPLETE
SOURCES:					
CIP OPERATING FUNDS	5,659,932	5,531,959	5,493,265	166,667	97.1 %
BOND FUNDS	38,291,899	37,936,080	28,142,007	10,149,892	73.5 %
NWFWM D GRANT MAIN ST RELO	4,900,000	4,900,000	4,900,000	0	100.0 %
SRF LOAN PROGRAM	11,578,472	11,578,472	11,578,472	0	100.0 %
STATE GRANT MAIN ST RELOC	19,900,000	19,900,000	19,900,000	0	100.0 %
CAP CONTRIB-OTHER GOVCASH	4,145,123	4,090,723	3,898,101	247,022	94.0 %
FEDERAL DISASTER RELIEF	130,803,180	130,803,180	130,803,180	0	100.0 %
BANK LOAN	122,205,361	122,205,361	122,205,361	0	100.0 %
DISASTER RELIEF MATCH	7,397,620	7,397,620	7,397,620	0	100.0 %
CAP CONTRIB-FEDERAL-CASH	3,434,984	3,434,984	1,765,898	1,669,086	51.4 %
GRANT-EFFLUENT PIPELINE	11,773	11,773	11,773	0	100.0 %
CONTRIBUTIONS-CASH	17,200	17,200	17,200	0	100.0 %
CIP OPERATING FUNDS	452,478	452,478	425,395	27,083	94.0 %
CAPITAL LEASE/PURCHASE	12,070,000	12,070,000	11,974,262	95,738	99.2 %
* * CIP TOTAL SOURCES	360,868,022	360,329,830	348,512,534	12,355,488	

PROJECT NUMBER	PROJECT DESCRIPTION	BOARD APPROVED	TOTAL PROJECT BUDGET	AUTHORIZED THRU F2012	PROJECT T/D EXPENSES	REMAINING BALANCE	PERCENT COMPLETE
USES:							
CA001	OVERSIZING WTR & SWR LINE	11/15/07	664,311	664,311	0	664,311	.0 %
CA005D	COTTAGES AT UNTRIENER OVR	11/05/09	40,000	40,000	5,000	35,000	12.5 %
CA005H	WEDGEWOOD COMMUNITY CTR	3/08/11	15,000	15,000	15,000	0	100.0 %
CA005I	RACEWAY/PALAFIX & MASON	6/07/11	43,645	43,645	43,645	0	100.0 %
CA005J	TISDALE ENT WHSE OVER	2/12/12	37,000	37,000	0	37,000	.0 %
CA201H	GEOGRAPHIC INFO SYSTEM	10/01/11	401,913	401,913	0	401,913	.0 %
CA204	ELLYSON IND PK PROP PURCH	4/26/12	170,000	170,000	0	170,000	.0 %
CA406C	WATER SYSTEM SECURITY	10/01/09	32,683	32,683	0	32,683	.0 %
CA601A	EASEMENT/ACCESS MAINT	10/01/07	830,900	830,900	0	830,900	.0 %
CA706A	HTE REALTIME WORK ORDER	10/01/10	189,305	189,305	102,906	86,399	54.4 %
CA802B	NETWORK INFRASTRUCTURE UP	10/01/11	51,577	51,577	13,751	37,826	26.7 %
* * TOTAL CIP ADMIN			2,476,334	2,476,334	180,302	2,296,032	

CR014	PINESTEAD/LONGLEAF U R	11/19/09	300,000	300,000	0	300,000	.0 %
CR015	SORRENTO ROAD U R	11/19/09	200,000	200,000	0	200,000	.0 %
CR016	HWY 29 6-LANING U R	11/19/09	200,000	200,000	0	200,000	.0 %
CR017	BLUE ANGEL 4-LANING U R	11/19/09	1,400,000	1,400,000	0	1,400,000	.0 %
CR107A	BELMONT & TUNIS UTIL REL	11/07/11	3,425	3,425	3,425	0	100.0 %

## CURRENTLY ACTIVE PROJECTS

AS OF 5/04/12

PROJECT NUMBER	PROJECT DESCRIPTION	BOARD APPROVED	TOTAL PROJECT BUDGET	AUTHORIZED THRU F2012	PROJECT T/D EXPENSES	REMAINING BALANCE	PERCENT COMPLETE
CR207	BELLVIEW BRIDGE UTIL REL	9/15/11	300,000	300,000	0	300,000	.0 %
CR405	GENERAL UTILITY RELOCATE	10/01/11	472,695	472,695	0	472,695	.0 %
CR406E	ENGINEERING MANUAL UPDATE	11/14/07	45,620	45,620	45,620	0	100.0 %
CR407	SMALL SCALE UTILITY REL	11/19/09	96,998	96,998	10,737	86,261	11.1 %
CR407O	AIRWAY DRIVE UTIL REL	10/28/10	100,000	100,000	87,854	12,146	87.9 %
CR407R	DAVIS HWY MH & VB ADJUSTS	3/07/11	39,245	39,245	39,244	1	100.0 %
CR407S	VIA DE LUNA FH FLOWS	8/22/11	28,115	28,115	28,115	0	100.0 %
CR407U	SANDICREST DR UTILITY REL	8/25/11	100,000	100,000	0	100,000	.0 %
CR407V	FDOT MANHOLE & VALVE BOX	10/19/11	17,545	17,545	17,545	0	100.0 %
CR407W	CYPRESS & I UTILITY REL	11/07/11	85,000	85,000	0	85,000	.0 %
CR407X	65TH & LARUA W M RELOCATE	11/14/11	20,000	20,000	12,750	7,250	63.8 %
CR407Y	MERLIN RD SEWER LATERAL	11/30/11	6,000	6,000	5,996	4	99.9 %
CR407Z	61ST AND FLAXMAN U R	11/29/11	30,000	30,000	0	30,000	.0 %
CR408A	MAHOGANY MILL RD U R	12/08/11	40,000	40,000	0	40,000	.0 %
CR408B	GILLILAND ST FM RELOCATE	12/19/11	3,644	3,644	3,644	0	100.0 %
CR408C	PINEFOREST/LONGLEAF FH RP	1/31/12	5,659	5,659	5,659	0	100.0 %
CR408D	FAIRFIELD & VANDERBILT WM	2/15/12	6,536	6,536	6,536	0	100.0 %
CR408E	AVERY ST WATER MAIN REL	3/05/12	15,000	15,000	12,805	2,195	85.4 %
CR408F	JOHNSON AVE BRIDGE RPL UR	3/14/12	80,000	80,000	0	80,000	.0 %
CR734E	MATERIALS & SUPPLIES U R	10/01/11	84,049	84,049	36,461	47,588	43.4 %
* * TOTAL CIP OTHER			3,679,531	3,679,531	316,391	3,363,140	
CS129	CANTONMENT TRUNK FM UPG	4/27/06	1,550,000	1,550,000	173,579	1,376,421	11.2 %
CS141B	MAIN ST PLANT REPLACEMENT	10/28/04	61,204,264	61,204,264	61,188,005	16,259	100.0 %
CS141E	ELLYSON OFFICE ADD & REN	7/09/07	8,155,465	8,155,465	7,496,354	659,111	91.9 %
CS141G	SOUTHERN TRANSMISSION MN	6/18/08	5,012,644	5,012,644	5,004,333	8,311	99.8 %
CS141H	CENTRAL TRANSMISSION MN	6/18/08	20,466,385	20,466,385	20,399,377	67,008	99.7 %
CS141I	REGIONAL LIFT STATION A	6/18/08	11,545,923	11,545,923	11,545,923	0	100.0 %
CS141J	CENTRAL WATER RECLAMATION	6/18/08	121,325,770	121,325,770	120,173,253	1,152,517	99.1 %
CS141K	NORTHERN TRANSMISSION MN	8/28/08	19,217,759	19,217,759	19,186,898	30,861	99.8 %
CS141M	GOVT ST REGIONAL L/S B	11/20/08	27,401,506	27,401,506	27,293,192	108,314	99.6 %
CS141N	ADMIN/OPS/MAINT BLDG CWRF	12/18/08	7,875,424	7,875,424	7,787,592	87,832	98.9 %
CS141R	IP RECLAIMED WATER	12/17/09	5,645,027	5,645,027	5,642,171	2,856	99.9 %
CS141T	EFFLUENT SPRAY FIELD	1/28/10	2,015,026	2,015,026	1,948,091	66,935	96.7 %
CS141U	MONTCLAIR LS/MARLANE WM	3/09/10	2,988,553	2,988,553	2,848,748	139,805	95.3 %
CS141V	MISC L/S UPGRADE PH I	6/24/10	5,019,117	5,019,117	4,372,637	646,480	87.1 %
CS141W	PRIVATE L/S UPGRADING	5/26/11	288,513	288,513	137,738	150,775	47.7 %
CS141X	ESCAMBIA BAY MODELING	6/23/11	60,000	60,000	59,998	2	100.0 %
CS141Y	MAIN ST WWTP DEMOLITION	6/23/11	800,000	800,000	695,326	104,674	86.9 %
CS141Z	NEW WWTP PROJ CONTINGENCY	8/28/08	1,515,697	1,515,697	0	1,515,697	.0 %
CS144C	IP/PIPELINE WETLANDS 2010	7/29/10	8,011,773	8,011,773	7,898,883	112,890	98.6 %
CS220	BAYOU MARCUS SOLIDS HNDLG	9/15/11	600,000	600,000	0	600,000	.0 %
CS222	SEPTAGE TREAT & RECEIVING	3/29/12	1,840,000	1,840,000	0	1,840,000	.0 %
CS317	SEWER EXPANSION PROGRAM	10/01/11	95,758	95,758	0	95,758	.0 %
CS317C	ENSLEY EAST SWR EXP PH II	6/29/06	833,500	833,500	814,299	19,201	97.7 %

PROJECT NUMBER	PROJECT DESCRIPTION	BOARD APPROVED	TOTAL PROJECT BUDGET	AUTHORIZED THRU F2012	PROJECT T/D EXPENSES	REMAINING BALANCE	PERCENT COMPLETE
USES:							
CS317L	ST JOSEPH AVE SEWER EXP	9/27/07	923,950	923,950	923,943	7	100.0 %
CS317Q	NAVY POINT PH 11B	1/23/09	1,511,469	1,511,469	1,409,881	101,588	93.3 %
CS317R	LAKEWOOD SWR EXP PH IVA	1/23/09	1,537,407	1,537,407	1,143,225	394,182	74.4 %
CS317S	PLAINFIELD SEWER EXP	1/23/09	670,712	670,712	592,933	77,779	88.4 %
CS317T	PERDIDO KEY SEWER EXP	1/23/09	2,341,630	2,341,630	1,881,372	460,258	80.3 %
CS317X	LAKEWOOD SANITARY SWR PHV	3/25/10	3,800,679	3,800,679	3,800,678	1	100.0 %
CS317Y	BROWNSVILLE SEWER EXP	8/31/10	43,103	43,103	43,103	0	100.0 %
CS318	NON GRAVITY SEWER CONNECT	5/29/03	53,368	53,368	0	53,368	.0 %
CS318A	GUILLEMARD ST SEWER EXP	10/24/11	17,200	17,200	17,200	0	100.0 %
CS318B	OLIVE MANOR SEWER EXP	10/27/11	1,010,000	1,010,000	34,036	975,964	3.4 %
CS318C	LAKEWOOD SEWER EXP PH 5	10/27/11	990,123	990,123	990,121	2	100.0 %
CS318D	BEACH HAVEN SWR EXP PH1-3	10/27/11	400,000	400,000	0	400,000	.0 %
CS318E	GARDENIA CIRCLE SWR EXP	10/27/11	800,000	800,000	129,701	670,299	16.2 %
CS318F	CAROLINE ST. SEWER EXP	2/27/12	54,400	54,400	45,168	9,232	83.0 %
CS514	GENERATORS	12/28/10	550,000	550,000	507,453	42,547	92.3 %
CS872	B & GIMBLE L/S # 18 ABAND	3/19/12	200,000	200,000	0	200,000	.0 %
CS901E	BAYOU MARCUS WETLANDS	10/01/10	1,948,533	1,948,533	1,231,740	716,793	63.2 %
* * TOTAL CIP SEWER			330,320,678	330,320,678	317,416,951	12,903,727	
CT005	ADD'L FUEL TANK & PAVING	10/01/10	350,000	350,000	346,270	3,730	98.9 %
CT202	CNG COLLECTION VEHICLES	11/17/11	12,070,000	12,070,000	12,029,962	40,038	99.7 %
CT203	PHILL CNG FILLING UNIT SN	4/02/12	5,542	5,542	5,542	0	100.0 %
CT503P	NEW & REPL CONTAINERS COM	10/01/11	96,936	96,936	96,936	0	100.0 %
* * TOTAL CIP OTHER			12,522,478	12,522,478	12,478,710	43,768	
CW025	SCADA RADIO SYSTEM UPG	12/28/10	2,000,000	2,000,000	0	2,000,000	.0 %
CW115	HUMPHREYS WELL REPLACE	12/28/10	2,017,901	2,017,901	23,772	1,994,129	1.2 %
CW116	WATER MASTER PLAN 20 YEAR	7/28/11	196,249	196,249	196,248	1	100.0 %
CW223	CWRF FEASIBILITY STUDY	3/08/12	38,300	38,300	38,300	0	100.0 %
CW315C	AQUIFER MODELING	10/01/10	210,521	210,521	0	210,521	.0 %
CW320A	MONITORING WELLS	10/01/10	368,004	368,004	0	368,004	.0 %
CW606C	FACILITY SITE ACQUISITION	10/01/11	969,671	969,671	0	969,671	.0 %
CW607	MOBILE HWY/BEULAH WTR FAC	10/26/06	4,206,683	4,206,683	854,517	3,352,166	20.3 %
CW702B	NEW GAC FILTERS	10/01/10	1,267,090	1,267,090	0	1,267,090	.0 %
CW807D	ALTITUDE VALVE REPLACE	10/01/07	17,828	17,828	0	17,828	.0 %
CW914	SHORT LINE EXTENSION-WTR	10/01/07	38,562	38,562	0	38,562	.0 %
* * TOTAL CIP WATER			11,330,809	11,330,809	1,112,837	10,217,972	
CZ999	PROJECT CONTINGENCY FUNDS		538,192	0	0	538,192	.0 %
* * CIP TOTAL USES			360,868,022	360,329,830	331,505,191	29,362,831	

## CURRENTLY ACTIVE PROJECTS

AS OF 5/04/12

SOURCE DESCRIPTION	TOTAL PROJECT BUDGET	AUTHORIZED THRU F2012	BALANCE COLLECTED T/D	REMAINING BALANCE	PERCENT COMPLETE
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## SOURCES:

R&R OPERATING FUNDS	21,122,191	21,122,191	19,823,858	1,298,333	93.9 %
BOND FUNDS	50,706,647	50,706,647	32,688,095	18,018,552	64.5 %
R&R OPERATING FUNDS	2,252,024	2,252,024	1,416,607	835,417	62.9 %
CAP CONTRIB-FEDERAL-CASH	163,391	163,391	11,891	151,500	7.3 %
<b>* * R&amp;R TOTAL SOURCES</b>	<b>74,244,253</b>	<b>74,244,253</b>	<b>53,940,451</b>	<b>20,303,802</b>	

PROJECT NUMBER	PROJECT DESCRIPTION	BOARD APPROVED	TOTAL PROJECT BUDGET	AUTHORIZED THRU F2012	PROJECT T/D EXPENSES	REMAINING BALANCE	PERCENT COMPLETE
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## USES:

RA001	MASTER PLAN UPDATE	10/26/06	320,000	320,000	316,249	3,751	98.8 %
RA112	MOTOROLA RADIO REPLACE	8/23/11	242,000	242,000	241,943	57	100.0 %
RA209	VEHICLE R & R PROGRAM	10/01/11	1,734,042	1,734,042	1,599,997	134,045	92.3 %
RA210	FAC ENERGY ANALYSES	9/15/11	750,000	750,000	0	750,000	.0 %
RA907A	I.T. INFRASTRUCTURE UPG	10/01/11	267,902	267,902	66,025	201,877	24.6 %
<b>* * TOTAL R&amp;R ADMIN</b>			<b>3,313,944</b>	<b>3,313,944</b>	<b>2,224,214</b>	<b>1,089,730</b>	

RS008R	PUMP REPAIR & REPLACEMENT	10/01/11	650,267	650,267	357,370	292,897	55.0 %
RS013	L/S #150 PEN HAVEN WETWEL	10/26/06	675,000	675,000	514,291	160,709	76.2 %
RS016	L/S #146 TATE HIGH REHAB	6/29/00	500,000	500,000	29,160	470,840	5.8 %
RS031	BAYOU MARCUS FILTER COVER	9/15/11	275,000	275,000	20,800	254,200	7.6 %
RS032	BAYOU MARCUS HEADWORKS	12/28/10	3,000,000	3,000,000	381,150	2,618,850	12.7 %
RS034	EASTGATE L/S # 12 REHAB	3/19/12	600,000	600,000	0	600,000	.0 %
RS107	WARRINGTON TANK REPLMENT	1/24/02	147,101	147,101	119,942	27,159	81.5 %
RS110	DOWNTOWN SEWER REHAB	7/24/03	901,703	901,703	0	901,703	.0 %
RS110M	CYPRESS ST SEWER REHAB	9/15/11	100,000	100,000	0	100,000	.0 %
RS113I	MANHOLE REHABILITATION	10/01/11	929,757	929,757	251,684	678,073	27.1 %
RS118I	RTU REPL FOR LIFT STATION	10/01/11	502,280	502,280	0	502,280	.0 %
RS121	LIFT STATION REPL & UPG	12/28/10	1,434,834	1,434,834	0	1,434,834	.0 %
RS121A	GRAVEYARD L/S 58 UPGRADE	2/15/11	830,000	830,000	86,000	744,000	10.4 %
RS121B	WESTINGHOUSE L/S 57 RPL	3/22/11	600,000	600,000	0	600,000	.0 %
RS121C	L/S ELECTRICAL STANDARDS	5/23/11	36,100	36,100	36,098	2	100.0 %
RS121D	CORRYDALE L/S EMER REPAIR	1/09/12	5,405	5,405	5,404	1	100.0 %
RS121E	CANTONMENT L/S REHAB	3/19/12	1,500,000	1,500,000	9,540	1,490,460	.6 %
RS123	FORCE MN REPL L/S 11 & 53	9/20/11	500,000	500,000	478,107	21,893	95.6 %
RS220	PATTON DR FORCE MAIN	10/26/06	1,000,000	1,000,000	102,356	897,644	10.2 %
RS233	SUMMER LAKES SEWER REPAIR	10/18/11	174,000	174,000	170,477	3,523	98.0 %
RS307	INDUSTRIES L/S 6 REN/UPG	10/26/06	1,000,000	1,000,000	91,849	908,151	9.2 %

PROJECT NUMBER	PROJECT DESCRIPTION	BOARD APPROVED	TOTAL PROJECT BUDGET	AUTHORIZED THRU F2012	PROJECT T/D EXPENSES	REMAINING BALANCE	PERCENT COMPLETE
USES:							
RS312	ELLYSON L/S # 14 REN/UPG	11/17/05	883,000	883,000	648,997	234,003	73.5 %
RS415	BAYOUMARCUS CLARIFIER MOD	9/15/11	750,000	750,000	0	750,000	.0 %
RS419	SCENIC & LANGLEY L/S # 64	3/19/12	500,000	500,000	0	500,000	.0 %
RS506	CERVANTES L/S # 3 REHAB	3/19/12	600,000	600,000	0	600,000	.0 %
RS528	BLUE ANGEL LS 147 GRAVITY	7/27/06	984,245	984,245	984,245	0	100.0 %
RS624	INFLOW/INFILTRATION (I/I)	4/27/06	8,318,630	8,318,630	0	8,318,630	.0 %
RS624D	SYS WIDE FLOW MONITOR I/I	11/03/06	2,690,581	2,690,581	2,690,576	5	100.0 %
RS624E	PCB SEWER BASIN I/I	11/03/06	1,307,724	1,307,724	1,307,143	581	100.0 %
RS624F	PENSACOLA & CANTONMENT I/I	3/15/07	3,379,069	3,379,069	3,377,919	1,150	100.0 %
RS624J	BAYOU MARCUS 24" LINE REH	10/01/10	150,000	150,000	51,204	98,796	34.1 %
RS624K	MISCELLANEOUS REPAIRS I&I	10/01/08	64,799	64,799	61,278	3,521	94.6 %
RS624N	PB TEST & SEAL SEWER REH	11/19/09	606,392	606,392	464,957	141,435	76.7 %
RS624O	PB SEWER I/I REHABILITATE	11/19/09	928,674	928,674	887,672	41,002	95.6 %
RS624P	PEN HAVEN TEST & SEAL	11/09/10	122,133	122,133	122,132	1	100.0 %
RS624Q	PEN HAVEN I & I REHAB	11/09/10	608,852	608,852	608,848	4	100.0 %
RS624R	LAMPHOLE REPLACEMENT I/I	6/23/11	635,000	635,000	607,568	27,432	95.7 %
RS624S	PEN HAVEN CURED IN LINING	7/28/11	3,900,000	3,900,000	3,710,017	189,983	95.1 %
RS624T	SANITARY SEWER CLEANING	10/01/11	65,314	65,314	35,500	29,814	54.4 %
RS624U	SEWER LINE REP-INSITUFORM	10/01/11	244,160	244,160	46,785	197,375	19.2 %
RS624V	PEN HAVEN TEST/SEAL PH II	9/29/11	1,100,000	1,100,000	1,087,884	12,116	98.9 %
RS727	WRIGHT(ALCANIZ/TARRAGONA)	10/26/06	100,000	100,000	1,775	98,225	1.8 %
RS728F	ANNUAL LIFT STATION MECH	10/01/11	677,293	677,293	0	677,293	.0 %
RS847	CORRYDALE L/S #109 FM RPL	11/15/07	770,000	770,000	53,100	716,900	6.9 %
RS849A	L/S CODE & STANDARDS UPG	10/01/10	1,120,854	1,120,854	230,442	890,412	20.6 %
RS850	WOODRUN LIFT STATION UPG	11/15/07	1,225,000	1,225,000	1,184,227	40,773	96.7 %
RS852	BAYOU GRANDE WES L/S #220	3/19/12	500,000	500,000	0	500,000	.0 %
RS855	BLANCHARD L/S #20 ABANDON	3/19/12	100,000	100,000	0	100,000	.0 %
RS857	PCB DISINFECTION SYS MOD	3/06/08	2,048,532	2,048,532	2,047,935	597	100.0 %
RS928P	ELEC PANEL REPL LIFT STTN	10/01/10	700,914	700,914	89,056	611,858	12.7 %
RS935O	REPL ANTIQUATED SW LINES	10/01/09	23,551	23,551	0	23,551	.0 %
RS951	CARPENTERS CREEK SWR REH	12/28/10	3,200,000	3,200,000	155,000	3,045,000	4.8 %
RS952	PCB WWTP FILTER REHAB	10/01/08	1,152,661	1,152,661	1,152,656	5	100.0 %
* * TOTAL R&R SEWER			54,818,825	54,818,825	24,261,144	30,557,681	
RT201	SANITATION BLDG & PAVING	9/15/11	900,000	900,000	0	900,000	.0 %
RT504A	ANNUAL RES VEH REPL PROG	10/01/07	907,940	907,940	0	907,940	.0 %
RT504X	RESIDENTIAL VEHICLE 2012	9/15/11	89,230	89,230	89,230	0	100.0 %
RT701	ANNUAL COMM VEH REPL PROG	10/01/07	10,994	10,994	0	10,994	.0 %
RT701K	COMMERCIAL VEH REPL 2012	10/01/11	0	0	0	0	.0 %
RT702P	CONTAINER RPL RESIDENTIAL	10/01/11	343,860	343,860	279,806	64,054	81.4 %
* * TOTAL R&R OTHER			2,252,024	2,252,024	369,036	1,882,988	
RW001M	GAC FILTER VESSEL MAINT	10/01/10	982,760	982,760	0	982,760	.0 %

PROJECT NUMBER	PROJECT DESCRIPTION	BOARD APPROVED	TOTAL PROJECT BUDGET	AUTHORIZED THRU F2012	PROJECT T/D EXPENSES	REMAINING BALANCE	PERCENT COMPLETE
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## USES:

RW049	DAVIS HWY WELL WTF REPL	8/27/09	1,917,046	1,917,046	144,733	1,772,313	7.5 %
RW066	CARRIAGE HILLS TANK & WTF	9/15/11	2,500,000	2,500,000	262,887	2,237,113	10.5 %
RW213	PB EPA LAB EMER FM RPR	3/28/12	50,000	50,000	0	50,000	.0 %
RW214	W DETROIT BLVD EMER RPR	4/09/12	98,788	98,788	0	98,788	.0 %
RW215	PENSACOLA BEACH WM REPL	4/30/12	10,000	10,000	0	10,000	.0 %
RW306N	NORRIS & TRUMAN W MN UPG	1/23/09	364,517	364,517	194,545	169,972	53.4 %
RW306P	BAPTIST HOSPITAL W M UPG	3/07/11	425,000	425,000	405,387	19,613	95.4 %
RW306Q	INNERARITY POINT W M UPG	7/14/11	530,000	530,000	481,488	48,512	90.8 %
RW306R	PB-AVENIDA 17&23 WATER MN	11/01/11	44,677	44,677	40,482	4,195	90.6 %
RW306S	PB WATER MAIN REPL PROJ 1	12/15/11	203,713	203,713	128,711	75,002	63.2 %
RW306T	PALAFIX & GARDEN WATER MN	1/23/12	13,631	13,631	13,631	0	100.0 %
RW402O	VALVE LOCATION & MAINT	10/01/11	285,443	285,443	76,567	208,876	26.8 %
RW507P	WATER SERVICE RENEWALS	10/01/11	1,007,038	1,007,038	520,924	486,114	51.7 %
RW715B	CONTROL PANEL & INST CONT	10/01/09	943,639	943,639	22,908	920,731	2.4 %
RW716E	ELEVATED TANK MAINT 2010	8/10/09	749,980	749,980	146,093	603,887	19.5 %
RW716G	TIC REVIEW	7/19/10	7,500	7,500	5,297	2,203	70.6 %
RW717	ELEVATED TANK MAINT-MAIN	11/19/09	451,569	451,569	0	451,569	.0 %
RW717D	TANK INSPECTION 2012	10/06/11	13,550	13,550	13,550	0	100.0 %
RW717E	TANK MAINT WARRANTY EVAL	4/16/12	3,750	3,750	0	3,750	.0 %
RW901T	WELL MAINT & TESTING	10/01/11	1,542,011	1,542,011	28,408	1,513,603	1.8 %
RW906	REPLMNT ANTIQ WATER LINES	10/26/06	862,290	862,290	0	862,290	.0 %
RW907L	COMM FIRE PROTECTION	10/01/08	27,373	27,373	0	27,373	.0 %
RW909J	CDBG FIRE HYDRANT PROGRAM	10/01/11	163,391	163,391	11,406	151,985	7.0 %
RW910E	FIRE HYDRANT PROGRAM	10/01/10	103,518	103,518	0	103,518	.0 %
RW916Q	WATER TREAT FAC REH MECH	10/01/11	558,276	558,276	0	558,276	.0 %
* * TOTAL R&R WATER			13,859,460	13,859,460	2,497,017	11,362,443	
RZ999	UNCOMMITTED R&R FUNDS		0	0	0	0	.0 %
* * R&R TOTAL USES			74,244,253	74,244,253	29,351,411	44,892,842	

SOURCE DESCRIPTION	TOTAL PROJECT BUDGET	AUTHORIZED THRU F2012	BALANCE COLLECTED T/D	REMAINING BALANCE	PERCENT COMPLETE
SOURCES RECAP:					
* * CIP TOTAL SOURCES	360,868,022	360,329,830	348,512,534	12,355,488	
* * R&R TOTAL SOURCES	74,244,253	74,244,253	53,940,451	20,303,802	
* * TOTAL SOURCES	435,112,275	434,574,083	402,452,985	32,659,290	

PROJECT NUMBER	PROJECT DESCRIPTION	BOARD APPROVED	TOTAL PROJECT BUDGET	AUTHORIZED THRU F2012	PROJECT T/D EXPENSES	REMAINING BALANCE	PERCENT COMPLETE
USES RECAP:							
* * CIP TOTAL USES			360,868,022	360,329,830	331,505,191	29,362,831	
* * R&R TOTAL USES			74,244,253	74,244,253	29,351,411	44,892,842	
* * TOTAL USES			435,112,275	434,574,083	360,856,602	74,255,673	

EMERALD COAST UTILITIES AUTHORITY  
PROJECT EUAP  
STATUS REPORT AS OF APRIL 30, 2012

CONTRIBUTIONS:

Funds available as of October 1, 2011	\$2,958.22
Customer accounts paying monthly (approx. 1,539 per month)	<u>12,943.66</u>
Total Collected to Date	\$15,901.88

USES:

Payments to qualified individuals	<u>12,330.41</u>
TOTAL AVAILABLE	<u><u>\$3,571.47</u></u>



## MEMORANDUM

TO: ECUA Citizens' Advisory Committee

DATE: May 16, 2012

SUBJECT: Deerfield Estates private lift station – Information only

Deerfield Estates is a 60-plus lot subdivision off of Mobile Highway. ECUA approved the water and sewer design for the subdivision in 1997, with the water system being ECUA-owned and maintained, while the sewer system (gravity main, lift station and force main) remaining privately owned, operated and maintained by the developer. At that time, the developer did not desire to invest the amount of money that would be necessary to build the lift station and collection system to meet ECUA standards. The developer apparently constructed the system to the minimum standards from the Florida Department of Environmental Protection (FDEP) and decided to keep the system private in order to avoid the extra costs associated with the system requirements of the ECUA.

At some unknown point in time, the developer passed ownership and maintenance of the sewer system to the Homeowners' Association (HOA). The representatives of the HOA have now asked the ECUA to take over ownership and maintenance of the sewer system. A similar situation has occurred several times over the past years. The ECUA's response has always been consistent in stating that the sewer system in its entirety is private and not built to our standards, so the ECUA will not entertain acceptance of the system for maintenance until it is brought up to our standards.

The HOA attorney, Ms. Carrie Ann Shultz, and consulting engineer, Mr. Paul Battle, have been providing direction to the representatives of the HOA as to their best alternatives as far as how to handle their private sewer system, and more specifically, the poorly maintained and operated lift station. Under this guidance, the HOA has developed a plan to have a contractor rehabilitate the private lift station and perform operation and maintenance services for approximately \$120,000, or a \$2,000 assessment per property owner. This has created a major point of controversy within the subdivision, but has apparently been agreed upon by the HOA in order to complete the rehabilitation work and charge the assessment.

We received a call from a Mr. Jim Faxlanger, who is a member of the HOA. We were able to summarize the events to-date for Mr. Faxlanger as a courtesy. We also agreed to once again reinvestigate the issues to see if there is any way we could provide

the ownership and maintenance duties that have been requested. Members of our lift station and sewer maintenance staff concluded that the only salvageable portion of the lift station is the wet well itself. Bringing the system up to our specifications would require a complete upgrade of the station and other components. A rough estimate was developed in order to bring the lift station up to our standards, along with the repairs to the gravity sewer and force main. The cost would be in the vicinity of \$500,000 - \$750,000. While the ECUA desires to relieve the HOA from being responsible for operating and maintaining the sewer system, it appears the financial cost for the HOA to upgrade their sewer system to the ECUA standards are extremely high. This is simply because a developer knowingly built a substandard system, and then transferred ownership of the system to the individuals who purchased the properties. This has happened several times in the past, and in each case it did not appear to be appropriate for the ECUA ratepayers to assume the cost to upgrade substandard sewer systems in small subdivisions, which were deliberately built to marginal standards.

The ECUA revised our policy a few years ago so that private developers can no longer getaway with substandard work and materials. We now require all sewer systems and lift stations serving subdivisions to be built to ECUA specifications and then accept the maintenance after a comprehensive inspection is complete. This has permanently resolved the situation from here forward, but has necessitated the property owners or the developers in the subdivisions that were built substandard to be responsible for the private sewer systems. If the ECUA decided to accept subdivisions like Innerarity Island (600 plus units), Deerfield Estates (60 units), Links of Carrington (unknown), Holsberry Estates (46 units), Creekwood Subdivision (81 units) and others, it would cost millions of dollars from the ECUA ratepayers to bring these systems up to standards.

Mr. Jim Faxlanger contacted our Director of Engineering, Mr. Bill Johnson, and subsequently visited with him regarding the ECUA taking over maintenance responsibilities for the Deerfield Estates Subdivision lift station and sewer collection system. Mr. Faxlanger advised us he is the new president of the Homeowners' Association (HOA). After considerable discussion, Mr. Faxlanger informed Mr. Johnson that there is a consensus among the homeowners to contribute \$2,000 per lot (\$120,000 total) toward upgrading the lift station. Mr. Faxlanger has requested the ECUA to assume ownership of the sewer system and lift station as a hardship case.

Mr. Johnson advised the actual cost to upgrade the lift station to ECUA acceptable standards is approximately \$500,000, with potential additional costs for the sewer collection system infrastructure. We determined a potential payment plan for the property owners if the ECUA would take over the system. If the maintenance and repair costs are to be recovered from the approximate 60 property owners through an assessment program over a five-year period, without considering interest on the value of the money, legal costs, etc., the monthly charge would be approximately \$140 per home.

ECUA Citizens' Advisory Committee

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May 16, 2012

Subject: Deerfield Estates private lift station – Information only

If additional costs are encountered for repair of the underground infrastructure, the monthly amount would increase by approximately \$70 each, which aggregates to a total assessment of approximately \$210 per home per month over a five-year period.

There is a Florida statute for recovering the cost of improvements through the assessment process. It is my understanding the ECUA briefly utilized the process many years ago and made a determination not to continue the practice because it is extremely burdensome to administer, and fraught with drawbacks and concerns. The ECUA would have to place a lien on each property and be willing to foreclose on the property if the debt is not paid at the end of the five-year term. Moreover, an agreement would be required with each property owner in order to terminate services for failure to pay the assessment. The ECUA decided not to get into the real estate, loan, or foreclosure business because of the complaints and complications.

We have identified at least five subdivisions served by lift stations that are not operated and maintained by the ECUA. Two of these subdivisions - Deerfield Estates and Holsberry Estates – are under the control of their respective HOAs and have made several inquiries over recent years regarding possible transfer of ownership to the ECUA. We have had similar requests from time-to-time from developers and commercial property owners.

The ECUA Board has not specifically voted on any requests of this type in a public meeting because typically the ECUA staff responds to these requests and outlines the need to bring the lift stations and sewer infrastructure up to our current standards. The Board members have been kept apprised of the concerns and have supported the staff efforts without the need for a public vote. Requirements for extensions to the ECUA water and sewer systems, including lift stations, are outlined in the *ECUA Engineering Manual*, which is the technical standard applied to everyone. Mr. Johnson is unaware of any instance where the Board overruled the requirements outlined in the manual and accepted substandard systems. We received a request regarding Deerfield Estates several years ago from an attorney representing the HOA. Our response was the system must be upgraded to meet ECUA standards before we will accept the system for maintenance. The same response has been provided to several other subdivisions, such as Innerarity Island, Holsberry Estates, Links of Carrington, Creekwood Subdivision, and others.

ECUA currently owns and operates over 360 lift stations with nine two-man crews, which creates considerable manpower issues. We should inspect each lift station monthly, but the manpower situation requires each crew to be responsible for preventive maintenance on approximately 40 lift stations in addition to their normal and emergency maintenance duties. As you can see, without additional staffing and

ECUA Citizens' Advisory Committee

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May 16, 2012

Subject: Deerfield Estates private lift station – Information only

maintenance funding, acceptance of substandard systems would place an onerous burden on the lift station maintenance staff.

Each of our lift stations serves a neighborhood or region and may provide service for many residential and commercial customers. The lift stations were installed over many years during which standards have changed. Quite a few of them were built by private developers to support new construction. In each case, the developer was required to construct the station to meet ECUA standards and technical specifications as a condition of acceptance. This has been the case in virtually all instances.

In addition to the ECUA-owned lift stations, there is in excess of 600 privately owned and maintained lift stations connected to the ECUA collection system. Most of these serve single commercial sites ranging from small businesses to large apartment complexes and shopping centers. Included in this category is a small number of lift stations serving residential subdivisions. In most cases, the developer chose to avoid some of the cost of building a lift station to meet ECUA standards. In several instances, the developer has turned the lift station over to the homeowners' association. The substandard construction reduced the construction costs of the neighborhood to the developer and probably provided a lower purchase price to the home buyer. Essentially, the developer made a conscious decision to build a substandard system for obvious reasons. Though ECUA has had many repeated requests to accept these privately owned lift stations that do not conform to ECUA standards, the Board and staff have been consistent in the applications of ECUA policy of not accepting lift stations and collection systems that do not conform to current ECUA standards. If the systems are upgraded to meet current ECUA standards, it is standard practice for the ECUA to accept ownership and maintenance responsibilities.

Mr. Johnson advised me he is only aware of one instance where ECUA accepted a lift station after an appeal from the Department of Health and FDEP was received in the interest of public health and environmental preservation. In this case, the owner/developer had gone bankrupt and left town without anyone having the ability or responsibility to maintain the station. The ECUA agreed to help at considerable expense to our ratepayers in order to eliminate a health and environmental concern. If the ECUA would set a precedent and decide to accept the Deerfield Estates system for maintenance, there would definitely be a concern about fairness to our existing ratepayers, who would essentially be paying to upgrade and maintain a private system where a developer profited and the home buyers may have received a lower cost of home ownership. The ECUA staff does not object to maintaining any of the subdivisions as long as sufficient funds are allocated for staffing and maintenance needs, in addition to the significant capital improvement funds that will be necessary to bring the facilities up to current standards. The staff also does not object to ownership and maintenance of systems meeting our design and operational standards. None of the

ECUA Citizens' Advisory Committee

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May 16, 2012

Subject: Deerfield Estates private lift station – Information only

subdivisions described herein meet ECUA standards and would require a significant capital and manpower investment in order to be upgraded to meet our standards.

The private lift station at Deerfield Estates is substandard and requires approximately \$500,000 to upgrade it to meet ECUA standards. There may also be collection system repair and maintenance costs estimated at \$250,000. The residents are reluctant to pay the costs and are looking for a local government agency to fund the work.

A possible solution might be the installation of a low-pressure sewer system which would completely eliminate the need for the large lift station. Each resident would have to install a small grinder pump on their private property and connect it to a force main collection system. The large lift station currently serving Deerfield Estates would be taken out of service. This option would require 100 percent participation by the residents, which would be the responsibility of the Homeowners' Association (HOA). Any homeowner who decides not to install a grinder pump and connect to the low pressure system would not have sewer service. Septic tanks are not an option to the residents when sewer service is available.

The preliminary estimated cost for this option is between \$4,200 - \$9,000 per home, including the prorated cost of a new force main. It would be necessary for the HOA to have an independent engineering consultant review this option for feasibility and verification of the cost estimate. The sewer system is private, so the ECUA cannot conduct the required detailed engineering services.

The ECUA has an existing grinder pump installation assistance program where we would remunerate any resident up to \$1,500 once they have a pump installed that meets ECUA standards. This program would reduce the individual owner's outlay and resolve future problems and expenses related to the large lift station. The private owners would be responsible for the installation and maintenance of the grinder pumps on private property. This proposal may reduce the financial obligation of the private property owners and be in conformance with standard ECUA policy. The ECUA would not be responsible for any of the work, although we would accept the new force main collection system if an inspection is completed and the work meets all of the ECUA standards.

The ECUA staff has spent a considerable amount of time evaluating options and providing technical assistance regarding the private sewer system in Deerfield Estates. The costs to upgrade the system in every scenario are high, so the residents would like for the ECUA, or some other government agency, to assume ownership and fund the repairs and upgrades that are necessary.

ECUA Citizens' Advisory Committee

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May 16, 2012

Subject: Deerfield Estates private lift station – Information only

Various designs and concepts have been evaluated by the ECUA staff in order to assist the HOA. The following is a brief summary of several options.

- Each property owner in the Deerfield Estates subdivision would contribute \$2,000 to upgrade the existing private lift station. The system would remain private since it does not conform to ECUA standards.
- The ECUA accepts the private lift station and force main collection system and pays the \$500,000 - \$750,000 in upgrades that are necessary. Sufficient maintenance funds are not available, so a rate increase or cancellation of a previously approved Capital Improvement Program (CIP) project would be necessary. The HOA residents may or may not contribute \$2,000 each for a total of \$120,000.
- The HOA upgrades the private lift station and force main collection system at a cost of \$500,000 - \$750,000 (\$8,300 - \$12,500 per each property) in order for the ECUA to accept the system.
- The HOA installs a low-pressure sewer system at a cost of \$252,000 - \$540,000 (\$4,200 - \$9,000 per each property). The ECUA would reimburse each property owner \$1,500 for the grinder pumps (\$90,000 ECUA costs). The residents would be responsible for the installation and maintenance of the pumps and service lines on private property, and the ECUA would accept the force main after it is upgraded to ECUA standards and inspected. The final cost to ECUA would be approximately \$90,000, and the costs to the property owners would be \$2,700 - \$7,500 each.

Respectfully submitted,



Stephen E. Sorrell  
Executive Director

SES:lgi



MEMORANDUM

TO: ECUA Citizens' Advisory Committee

DATE: May 16, 2012

SUBJECT: Legislative needs – Information only

At its last meeting, the Committee was requested to come up with suggestions for any legislative changes that would make the ECUA more efficient in its day-to-day operations. Staff was also directed to provide any suggestions that they may have and the following is presented.

The first issue is the current requirement for a management audit every three years. Staff believes the requirement should be changed to every six years in order to save money. Our thirty-year track record, with ten audits completed to-date, should establish the confidence that we are capable of operating the utility system with the appropriate level of service and efficiency.

The second issue is the power of eminent domain without approval from the City or the County. The ECUA is a government agency with an elected board capable of making those decisions without another layer of government bureaucracy involving the Board of County Commissioners or the Pensacola City Council. It is noted that the ECUA tried to have this approved many years ago, but the issue did not garner sufficient support of the Legislative Delegation.

It would also be beneficial to try again to have the taxes the ECUA pays on the purchase of fuel reduced. Another item would be to request that the ECUA be given the authority to utilize ECUA-generated waste streams as a fuel to produce electrical power for use at ECUA facilities. We may also investigate ECUA's legal authority to produce synthetic natural gas for our use only.

We will provide other suggestions as they become available from the various staff members. Things pop up from time-to-time which deserve consideration.

Respectfully submitted,

A handwritten signature in black ink that reads 'Stephen E. Sorrell'. The signature is written in a cursive style with a large, looped initial 'S'.

Stephen E. Sorrell  
Executive Director

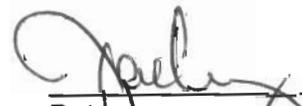
SES:lgi

**REGIONAL SERVICES MONTHLY REPORT**  
**APRIL 2012**

<u>ACTIVITY</u>	<u># ORDERS WORKED</u>	<u>2011</u>
<u>Customer Services:</u>		
Turned On	1,483	1,433
Turned Off	1,265	1,228
Cut for Non Payment	2,454	1,741
Meter Miscellaneous: Stopped meter;broken house line;set meter riser;...	174	239
Flushing		
Routine & Dead End Flushing	306	497
Problem Flushes	<u>21</u>	<u>43</u>
Total	327	540
 <u>Water Maintenance Activity:</u>		
Service Repairs	281	280
Water Main Repairs	20	22
New Services Installed	46	38
Fire Hydrants Installed	0	0
Fire Hydrants Repaired	6	8
Service Renewal	44	64
 <u>Sewer Maintenance Activity:</u>		
New Services Installed	7	2
New Services Located	45	46
Services Repaired	8	4
Sewer Mains Repaired	10	9
Sewer Chokes	63	51
Miscellaneous: GPS manholes; install rain guards; miscellaneous maint.; smoke/dye test	55	47
 <u>Line Spotting for Other Utilities:</u>	 665	 770
 <u>Total Orders:</u>	 12,482	 11,055

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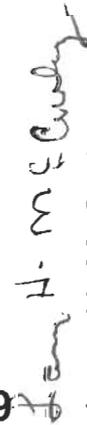
Ernest Dawson  
Regional Services Director

  
Date \_\_\_\_\_  
Phone: 969-6667

Emerald Coast Utilities Authority      Utility Operations (Water Production)

Monthly report for:  
April-12

	Monthly Total Million Gallons	Daily Maximum MGD	Daily Minimum MGD	Daily Average MGD
Total Monthly Production	1046.388	43.628	27.662	34.880
Sold To:				
Pensacola Beach	39.087	2.168	0.993	1.303
Saufley Field	2.490	0.116	0.035	0.083
Perdido Key	26.164	1.090	0.563	0.872



Larry H. McCurley  
Water & SCADA Operations Manager  
FDEP License # A0004926



# Emerald Coast Utilities Authority

## Water Reclamation

## Monthly Report for Feb-12

### Wastewater Treated

Wastewater Facility	Permitted Flow (MGD)	Feb-12 Flow (MGD)	Feb-11 Flow (MGD)	% Change Last Year	3 Month Avg.		12 Month Avg.	
					Flow (MGD)	% of Permitted Capacity	Flow (MGD)	% of Permitted Capacity
Main Street WWTP	20	0.00	5.84	-100.00%	0.00	0.00%	0.65	3.26%
Bayou Marcus WRF	8.2	5.10	5.78	-11.70%	4.89	59.65%	5.56	67.81%
Pensacola Beach WWTP	2.4	0.67	0.69	-2.91%	0.63	26.17%	0.89	36.93%
Central WRF	22.5	14.61	8.53	71.28%	13.86	61.58%	12.80	56.89%
<b>Totals</b>	<b>53.1</b>	<b>20.38</b>	<b>20.837</b>	<b>-2.19%</b>	<b>19.38</b>	<b>36.49%</b>	<b>19.90</b>	<b>37.47%</b>

### Sludge Hauled from Plants

Source	Feb-12		Dry Tons Processed This Year
	Dry Tons	Dry Tons	
Bayou Marcus WRF	79.27		653.74
Pensacola Beach WWTP	9.38		54.12
<b>Totals</b>	<b>88.65</b>		<b>707.86</b>

### Dry Product Produced

	Dry Tons
Dry Product Produced this Month	383.41
Dry Product Produced This Year	2061.79
Dry Product Sold This Year	2061.79

### Dry Product Sold

Buyer	Dry Tons	Rate per ton	Income
Zachary	383.41	5.25	\$2,012.90

### Monthly Summary

Wastewater Treated	20.38 MGD
Sludge Received	88.65 Tons
Dry Product Produced	383.41 Tons
Income	\$2,012.90

Donald C. Palmer, P.E.  
Water Reclamation Director



# Emerald Coast Utilities Authority

## Water Reclamation

Monthly Report for Mar-12

### Wastewater Treated

Wastewater Facility	Permitted Flow (MGD)	Mar-12 Flow (MGD)	Mar-11 Flow (MGD)	% Change Last Year	3 Month Avg.		12 Month Avg.	
					Flow (MGD)	% of Permitted Capacity	Flow (MGD)	% of Permitted Capacity
Main Street WWTP	20	0.00	5.32	-100.00%	0.00	0.00%	0.21	1.04%
Bayou Marcus WRF	8.2	5.18	5.79	-10.45%	5.02	61.22%	5.51	67.20%
Pensacola Beach WWTP	2.4	0.83	0.93	-11.48%	0.69	28.83%	0.88	36.56%
Central WRF	22.5	14.19	9.63	47.35%	14.09	62.60%	13.18	58.58%
<b>Totals</b>	<b>53.1</b>	<b>20.20</b>	<b>21.671</b>	<b>-6.79%</b>	<b>19.80</b>	<b>37.28%</b>	<b>19.78</b>	<b>37.24%</b>

### Sludge Hauled from Plants

Source	Mar-12		Dry Tons Processed This Year
	Dry Tons	Dry Tons	
Bayou Marcus WRF	110.07		763.81
Pensacola Beach WWTP	10.61		64.73
<b>Totals</b>	<b>120.68</b>		<b>828.54</b>

### Dry Product Produced

Dry Product Produced this Month	Dry Tons	268.01
Dry Product Produced This Year		2329.8
Dry Product Sold This Year		2329.8

### Dry Product Sold

Buyer	Dry Tons	Rate per ton	Income
Zachary	268.01	5.25	\$1,407.05

### Monthly Summary

Wastewater Treated	20.20 MGD
Sludge Received	120.68 Tons
Dry Product Produced	268.01 Tons
Income	\$1,407.05

Donald C. Palmer, P.E.  
Water Reclamation Director