

***PEACE RIVER MANASOTA REGIONAL WATER SUPPLY AUTHORITY
BOARD OF DIRECTORS MEETING
June 7, 2017***

**RESOLUTIONS/PRESENTATIONS
ITEM 1**

**Outstanding Water Treatment Plant Class A Award
Presented by the Florida Section American Water Works Association**

The Florida Section American Water Works Association recently recognized the Peace River Facility with their 'Outstanding Water Treatment Plant Class A Award' for 2016. Grace Johns, chair of the FSAWWA will be in attendance to present the award.

Water supply authority recognized

By **WARREN RICHARDSON**
SUN CORRESPONDENT

SARASOTA — Area residents who receive their water from the Peace River Manasota Regional Water Supply Authority can be assured their water is of the highest quality.

Recently, the Authority received the Outstanding Class A Water Treatment Plant Award for 2016 from the Florida section of the American Water Works Association. The award was presented to Authority representatives during the

Florida Water Resources Conference in West Palm Beach.

"To be recognized for this award is a lesson in regional cooperation and investment in assuring a reliable and safe water supply for residents and businesses," Patrick Lehman, executive director of the Authority, said through an email.

Water treatment plants are judged on operation, maintenance, water quality and management as the criteria for receiving the award.

According to Lehman, water treatment plants

are classified by size, with Class A facilities being the largest, beginning at 5 million gallons per day and larger. The Peace River facility is rated at 51 million gallons per day.

Richard Anderson, the Authority's system operations manager, credited the "...day to day efforts..." of the staff for making the facility an award-winning plant.

"I want to thank each and every employee for their hard work and dedication," Anderson said through a press release. "Their contributions are the key to

our success."

The Peace River Manasota Regional Water Supply Authority is composed of Sarasota, Charlotte, DeSoto and Manatee counties and one commissioner from each county serves on the Authority's board of directors. The four counties formed the Authority over two decades ago.

The Authority is the major supplier of water to Charlotte County Utilities, and also supplies water to the city of North Port, Sarasota County, and DeSoto

County utilities.

The facility is a surface water treatment plant with an off-stream reservoir providing storage of raw water withdrawn from the Peace River during times of high river flow. The facility provides additional water storage with an aquifer storage and recovery system that uses the natural groundwater aquifer for storage of treated drinking water.

Combined, the storage system provides a total of 12 billion gallons of storage, assuring the

region's water supply can endure droughts without impacting the environment.

In addition, the Authority's regional pipeline network consists of over 65 miles of large diameter pipeline interconnecting the four-county region proving a reliable, safe and affordable water supply to residents and businesses.

The Authority is in the process of expanding that pipeline network, adding additional pipes into Punta Gorda and Sarasota County.

Email: jundaltonwr@gmail.com

**PEACE RIVER MANASOTA REGIONAL WATER SUPPLY AUTHORITY
BOARD OF DIRECTORS MEETING
June 7, 2017**

**CONSENT AGENDA
ITEM 1**

Minutes of April 12, 2017 Board of Directors Meeting

Recommended Action -

Motion to approve minutes of April 12, 2017 Board of Directors meeting.

Draft minutes of the April 12, 2017 Board of Directors meeting are provided for Board approval.

Attachments:

Draft Minutes of April 12, 2017 Board of Directors Meeting

Minutes of Board of Directors Meeting
PEACE RIVER MANASOTA REGIONAL WATER SUPPLY AUTHORITY
Desoto County Administrative Building
Commission Chambers, First Floor
201 East Oak Street, Arcadia, Florida

April 12, 2017

Board Members Present:

Commissioner Alan Maio, Sarasota County, Chairman
Commissioner Elton A. Langford, DeSoto County, Vice Chairman
Commissioner Betsy Benac, Manatee County
Commissioner Christopher G. Constance, Charlotte County

Staff Present:

Patrick Lehman, Executive Director
Doug Manson, General Counsel
Kevin Morris, Science and Technology Officer
Richard Anderson, System Operations Manager
Ford Ritz, Project Engineer
Samuel Stone, Land and Environmental Services Manager
Linda Burk, Administrative Secretary
Shalina Odegard, Environmental Specialist
Adam Smart, Water Plant Operator
Jessica Benson, Agency Clerk

Others Present:

A list of others present who signed the attendance roster for this meeting is filed with the permanent records of the Authority. Commissioner Maio recognized Charlotte County Commissioner Ken Doherty, North Port Commissioner Debbie McDowell, Charlotte County Assistant Administrator Hector Flores, and Sarasota County Assistant Administrator Jonathan Lewis.

CALL TO ORDER

INVOCATION

PLEDGE OF ALLEGIANCE

Led by the Board

PUBLIC COMMENTS

There were no public comments.

HOST COUNTY ADMINISTRATOR REMARKS

County Administrator Mandy Hines welcomed guests and provided opening remarks.

RESOLUTIONS/PRESENTATIONS**1. Recognition of Commissioner Constance for his service as Chair for 2016**

Commissioner Maio presented Commissioner Constance with a plaque recognizing him for his service as Chairman of the Authority Board of Directors for 2016.

2. Employee Service Recognition

Employees recognized for their service were Shalina Odegard, Linda Burk, and Adam Smart.

3. Video Awards

Mr. Lehman announced that the following awards were received for the video prepared for the silver anniversary celebration last year.

Organization	Award	Title
Academy of Interactive Visual Arts	2016 Davey Award Silver Winner	<i>'Silver Anniversary Video Public Education'</i>
Association of Marketing Professionals	2016 Videographer Awards Award of Distinction	<i>'Silver Anniversary Story'</i>
Association of Marketing Professionals	2016 MarCom Awards Honorable Mention	<i>'Silver Anniversary Communication'</i>
Academy of Interactive Visual Arts	2016 W3 Award Silver Winner	<i>'25th Anniversary Video'</i>
Academy of Interactive Visual Arts	2016 W3 Award Silver Winner	<i>'OurCommunityWater.com'</i>

TENTATIVE BUDGET FOR FY 2018**1. Tentative Budget for FY 2018**

Mr. Lehman presented the proposed tentative budget for FY 2018 in the amount of \$49,411,364. The proposed budget has been discussed with the member/customers' staff and administrators. Mr. Lehman said the tentative budget is available for public review on the Authority's website at www.regionalwater.org along with the supporting documentation. The final budget will be schedule for adoption at a public hearing to be held at the regular scheduled Board Meeting on August 2, 2017.

The budget is prepared in accordance with the Authority governing documents, bond documents, budget policies and strategic plan. The budget upholds the obligatory requirement noted below:

- Meet MWSC obligations [34.7 MGD]
- Meet Customer demands projections [31 MGD]
- Plan long term water demands
- Efficient and effective Operations
- Investment in infrastructure
- Maintain financial stability/bond rating
- Maintain reasonable water rates:
 - ✓ Next fiscal year FY 2018
 - ✓ Near-term [2-5 years]
 - ✓ Long term [5-20 years]

Mr. Lehman went over the factors that will impact the budget preparation which are summarized below:

- Costs consistent with increased water demand
- Staffing
 - ✓ Personnel compensation increase budgeted at 4% [comparable to members]
 - ✓ Health Insurance increase budgeted at 5%
 - ✓ One new staff position [increase from 47 to 48 FTE]
- Project engineer/manager position
- Increase in FPL electric rates (13%)
- Prioritize R&R funding to maintain infrastructure
- Reflects grant funds for CIP projects for Customers savings

Mr. Lehman said the Authority is an enterprise fund based on user pay and is divided into two functional areas: (1) Administrative and (2) Facilities. The proposed budget is an increase of \$ 5.5M from the current FY 2017 budget. Most of the increase will go to CIP for on-going pipeline projects.

Mr. Lehman reviewed the breakdown of water allocation, expenditures, and available funds. He also explained how the water rate was established and its components. He highlighted that the base rate over the past five years had increased only 1%, while the water use charge has stayed the same. Mr. Lehman also reviewed the member fees and customer planning assessment.

Commissioner Constance asked if base rate is based on allocation or usage. Mr. Lehman said the fixed part of it is based on allocation and the debt service included in the base rate is based on the participation by project by each respective customer.

Mr. Lehman said the Authority will continue to review the proposed budget with members, staff, external agencies, and come back with a final budget and public hearing at the August board meeting.

Mr. Lehman went over each member annual base rate. Commissioner Constance asked about decrease from 2014 and 2015 based rate. Mr. Lehman said it was a result of debt restructure.

Commissioner Maio said he co-signed the checks and the FPL check has increase up to \$122,000 a month. Commissioner Maio said that 13% increase is dramatic.

Commissioner Benac asked about how the capital improvement funding works. Mr. Lehman said the 5-year CIP in the budget is a planning tool and allocates money only for FY 2018.

Motion was made by Commissioner Langford, seconded by Commissioner Constance, to approve Tentative Budget for FY 2018 in the amount of \$49,411,364. Motion was approved unanimously.

2. Resolution 2017-01 ‘Resolution Setting Forth Preliminary Schedules of Rates, Fees, and Changes for FY 2018’

Motion was made by Commissioner Constance, seconded by Commissioner Langford, to approve Resolution 2017-01 ‘Resolution Setting Forth Preliminary Schedules of Rates, Fees, and Charges for FY 2018’. Motion was approved unanimously.

CONSENT AGENDA

- 1. Minutes of February 1, 2017 Board of Directors Meeting**
- 2. Resolution 2017-02 ‘Recognition of the Month of April as Water Conservation Month’**
- 3. Resolution 2017-03 ‘Recognition of National Drinking Water Week’**
- 4. Award Contracts for Purchase of Water Treatment Chemicals**
- 5. Novation of Contract from MWH Americas, Inc., to Stantec Consulting Services, Inc.**
- 6. Approve Work Order to Janicki Environmental for HBMP 2016 Comprehensive Summary Report**
- 7. Ratify Authorization for Emergency Repair of ASR-To-Raw Water Interconnect Piping**
- 8. Administrative Office Lease [REMOVED FOR DISCUSSION]**

Motion was made by Commissioner Langford, seconded by Commissioner Constance, to approve the consent agenda, with the exception of Items 8. Motion was approved unanimously.

Item 8 of the consent agenda was removed for further discussion. Commissioner Constance said the lease went from 5-year to 3-year term with 3-year renewal option. He stated that the lease is to be brought back to the board prior to the lease renewal notification requirement of April 2019 for board consideration.

Motion was made by Commissioner Constance, seconded by Commissioner Benac, to approve and Authorize Executive Director to execute 3-year lease with 3-year renewal option for Administrative office at 9415 Town Center Parkway, Lakewood Ranch, FL and direct staff to bring back to the Board notice to renew or opt out of renewal option no later than February 2019. Motion was approved unanimously.

REGULAR AGENDA

1. Water Supply Conditions – Staff Presentation

Mr. Anderson presented Water Supply Conditions at the Peace River Facility as of March 26, 2017.

- Water Supply Quantity: Good
- Treated Water Quality: Excellent

March Water Demand	29.75 MGD
March River Withdrawals	2.49 MGD
<u>Storage Volume:</u>	
Reservoirs	3.89 BG
ASR	<u>6.55 BG</u>
Total	10.44 BG

The region is very dry with below average rainfall for the past ten month. There were no withdrawals in the month of April and half of March. River withdrawal this period was 2.5 MGD in March and 10 MGD in February. Surface water storage is at 3.89 BG and there is 6.55 BG in the ASR system. Water quality and water quantity is excellent.

Commissioner Constance asked how much can be taken form the river per day. Mr. Anderson said 120 MGD. Commissioner Constance asked why in July 2012 the withdrawals were high.

Mr. Anderson said in July 2012, the Authority was withdrawing 100 MGD to refill the reservoir.

For the region, Mr. Anderson said the Authority and its customers maintain 105 MGD of finished water supply capacity. For the month of February, the Authority produced about 29.7 MGD and the member utilities produced 44.3 MGD for a total regional use of 74.0 MGD which is about 71% of the region’s capacity.

Mr. Anderson reviewed the current demand and supply conditions for each of the members/customers for the month of February including their twelve-month rolling average and historical annual average usage. Authority members continue to account for about 75% of the region’s demand.

Mr. Anderson explained the regional demand and water usage.

Commissioner Constance asked if 2015 was the latest report from the region. Mr. Anderson said 2015 is the latest information SWFWMD had.

2. Strategic Plan Implementation Process

John Shearer facilitated the Strategic Plan Implementation Process with the Authority and its members. Mr. Shearer presented the Strategic Plan and draft implementation plan to Authority members' respective BOCCs for comment.

County Commission	Date Presented
DeSoto County	February 28, 2017
Charlotte County	March 14, 2017
Sarasota County	March 22, 2017
Manatee County	April 4, 2017

As a result of feedback from the presentations, a recommended edit is as follows:

Financial Stability, Object 2-5:

Initiative 2. Establish a CIP reserve fund for non-R&R, ~~“Uniform Rate”~~ CIP Authority projects in 2018.

Commissioner Constance asked if this change was a grammatical change only and asked if CIP reserves funds for non –R&R refers to CIP projects. Mr. Shearer said yes.

Motion was made by Commissioner Constance, seconded by Commissioner Langford, to approve Strategic Plan Implementation Goals and Objectives. Motion was approved unanimously.

3. Alternative Energy Investigation for the Peace River Facility

Mr. Morris presented an alternative energy investigation for the Peace River Facility. He said the top 6 energy consumption activity at the Peace River facility involves pumping and accounts for 82% of the energy budget.

He provided information about large solar energy installation in Florida and explained what the Authority would need to fulfill the energy demand of 2.8 MW. It would require 11.2 MW installed capacity, 56 acres of land, and \$14-\$17 million in capital cost. Mr. Morris pointed out the payback analysis is complex.

Commissioner Benac said she worked on a solar field with Manatee County and said land it was a huge commitment. Commissioner Benac asked that how factor was that calculated on the analysis presented.

Commissioner Constance said 8 years ago a study was done for the Authority which identified areas that can be used for this purpose.

Commissioner Benac said in Manatee County solar power facilities were done in conjunction with power companies existing power plants. She said this was a factor to be considered.

Commissioner Langford said maintenance is a factor to consider and he added technology should get better and the Authority should continue to look into solar power.

Commissioner Benac said there is not such a thing as free solar energy, Manatee County had partnered with FPL in order to install the solar plant.

Commissioner Maio said there was a consensus with the board member to keep investigating and give reports to the board with updates on solar power.

GENERAL COUNSEL'S REPORT

Mr. Manson had nothing to report.

EXECUTIVE DIRECTOR'S REPORT

Mr. Lehman reported that SWFWMD was having their cooperative funding meeting and the Authority had four requests in for pipelines.

At the state level, Mr. Lehman reported that the proposed senate budget included the Authority with \$100,000 for water project funding.

ROUTINE STATUS REPORTS

1. **Hydrologic Conditions Report**
2. **Check Registers for January and February 2017**
3. **Regional Integrated Loop System Phase 1 Interconnect Project [U.S. 17 to Punta Gorda]**
4. **Regional Integrated Loop System Phase 3B Interconnect Project [SR 681 to Clark Road]**
5. **Partially Treated Water Aquifer Storage & Recovery Pilot Testing**
6. **Peace River Facility Water Use Permit Modification/Renewal**
7. **Peace River Basin Report**

BOARD MEMBER COMMENTS

Commissioner Maio said he wanted to be updated on water withdraws.

Commissioner Langford thanked everyone for coming to Desoto County.

PUBLIC COMMENTS

There were not public comments.

ANNOUNCEMENTS

Friends of Peace Water, Inc. Annual BBQ

Friday, May 19, 2017 @ 11:30 - Peace River Facility

Next Authority Board Meeting

Wednesday, June 7, 2017 @ 9:30 a.m.
Charlotte County Administration Center
Port Charlotte, Florida

Future Authority Board Meetings

August 2, 2017 @ 9:30 a.m. – Sarasota County Administration Center, Sarasota, Florida
October 4, 2017 @ 9:30 a.m. – Manatee County Administrative Center, Bradenton, Florida
December 6, 2017 @ 9:30 a.m. – DeSoto County Administration Building, Arcadia, Florida

ADJOURNMENT

There being no further business to come before the Board, the meeting adjourned at 11:17 a.m.

Commissioner Alan Maio
Chairman

PEACE RIVER MANASOTA REGIONAL WATER SUPPLY AUTHORITY
BOARD OF DIRECTORS MEETING
June 7, 2017

CONSENT AGENDA
ITEM 2

Set a Public Hearing for FY 2018 Budget for August 2, 2017

Recommended Action -

Motion to Set a Public Hearing for FY 2018 Budget for August 2, 2017 at 9:30 a.m., Sarasota County Administration Center, Commission Chambers, First Floor, 1660 Ringling Boulevard, Sarasota, Florida.

The Board approved the Tentative Budget for FY 2018 and Resolution 2017-01 'Resolution Setting Forth Preliminary Schedules of Rates, Fees and Charges for FY 2018' at the Board meeting on April 12, 2017. This action sets a public hearing for the FY 2018 Budget to be scheduled for August 2, 2017 at 9:30 a.m., Sarasota County Administration Center, Commission Chambers, First Floor, 1660 Ringling boulevard, Sarasota, Florida.

**PEACE RIVER MANASOTA REGIONAL WATER SUPPLY AUTHORITY
BOARD OF DIRECTORS MEETING
June 7, 2017**

**CONSENT AGENDA
ITEM 3**

Receive and File Authority Financial Reports

Recommended Action -

Motion to receive and file Mid-Year Financial Report for FY 2017.

Motion to receive and file Semi-Annual Investment Report for March 31, 2017.

a. Mid-Year Financial Report for FY 2017

Mid-Year Financial Report for FY 2017 is submitted for the Board to receive and file.

b. Receive and File 'Semi-Annual Investment Report' [March 31, 2017]

'Semi-Annual Investment Report for March 31, 2017' is submitted for the Board to receive and file.

Attachments

Tab A: Mid-Year Financial Report for FY 2017

Tab B: Semi-Annual Investment Report for March 31, 2017

TAB A
Mid-Year Financial Report for FY 2017

MEMORANDUM

June 7, 2017

TO: Board of Directors
Peace River Manasota Regional Water Supply Authority

THRU: Patrick J. Lehman
Executive Director

FROM: Ann Lee
Finance/Administration Manager

SUBJ: Mid-Year Financial Report for Fiscal Year 2017

As of March 31, 2017, the Authority's total revenues were \$17,459,576, which is 40% of the \$43,931,504 allocated by the Approved Budget for FY17. Water Sale revenues were \$15,251,332, which is 49% of the \$31,156,528 budgeted. The shortfall seen in the revenues is due to the Authority not yet receiving the majority of the grant funds anticipated for this FY. As both the Phase 1 Interconnect Pipeline and the Phase 3B Pipeline are in the design phases of the project, additional disbursement requests will be submitted. Please note that all grant disbursements are based on actual funds expended.

The Authority's total expenditures as of March 31, 2017 (before depreciation and capitalization adjustments) were \$13,464,239 which is 31% of the \$43,931,504 allocated by the Approved Budget for FY17. Of this, the Authority's facility expenditures were \$13,190,937, which is 31% of the allocated budget of \$43,245,004 and the general administration expenditures were \$273,301, which is 39.8% of the allocated budget of \$686,500. This mid-year shortfall in expenditures is typical of the Authority's business cycle as the majority of the budgeted funds are expensed in the second half of the year as more of our projects are completed. Due to the extended drought this year, we should expect to see higher than normal operation costs in the future months due to the high rate at which the ASR system is currently being utilized.

If you have any questions, I am at your disposal.

TAB B
Semi-Annual Investment Report for March 31, 2017

MEMORANDUM

June 7, 2017

TO: The Board of Directors
Peace River Manasota Regional Water Supply Authority

THRU: Patrick J. Lehman
Executive Director

FROM: Ann Lee
Finance/Administration Manager

SUBJ: Semi-Annual Investment Report for March 31, 2017

In accordance with the Authority's investment policy attached are a summary of the Peace River Manasota Regional Water Supply Authority's investments as of March 31, 2017, for your review. Liquid assets are not currently benchmarked against any other market yield.

As of March 31, 2017, the Authority's portfolio totaled \$28,414,402 compared to \$26,480,361 on September 30, 2016, which is \$1,934,041 more than the last reporting period. As of March 31, 2017, restricted construction and reserve funds total approximately \$19.989 million.

For the first half of FY 2017, the Authority has earned \$95,380.15 in interest from the Florida Prime (SBA) accounts and \$5,465.78 from the Florida Local Government Investment Trust (FLGIT) accounts. The total investment earnings on these accounts are expected to exceed the prior years' total interest earnings by roughly 5%.

Sixteen (16%) percent of the portfolio is in money market and non-interest bearing checking accounts. The SBA holds sixty-nine (69%) percent of total investments and is currently yielding 1.03% for the current fiscal year, which is a yield increase of .25% from the previous reporting period. The Florida Local Government Investment Trust (FLGIT) holds fourteen percent (14%) in mutual bond funds yielding .13% for the current fiscal year as of March 31, 2017, which is a .89% yield decrease from the previous reporting period. This yield decrease is related to the losses the accounts took during October and November. The FLGIT accounts have been recovering and are currently providing an SEC yield of 1.2779%.

Both the SBA and FLGIT fund values are impacted on bond rates and comments from the Federal Reserve about the economy. As our economy continues to recover from a recession and the Federal Reserve continues to increase the interest rate, we will continue to see increased investment earnings from these accounts. According to the Authority's investment policy, our portfolio must be designed with the goal of exceeding the yield rates on the 90 day Treasury Bill. As of March 31, 2017, the 90 day Treasury Bill had a yield rate of .75% and our total portfolio continues to outperform this benchmark.

The Authority's investment policy has limitations on investments beyond 24 months allowing liquidity for current expansion, new water resource development, and capital improvement projects.

- Florida Prime maintains an AAAM rating from Standard and Poor's and the fund is entirely liquid.
- FLGIT maintains an S&P rating of AAAf/S1 with next day liquidity.

If you have any questions, I am at your disposal

PEACE RIVER MANASOTA REGIONAL WATER SUPPLY AUTHORITY

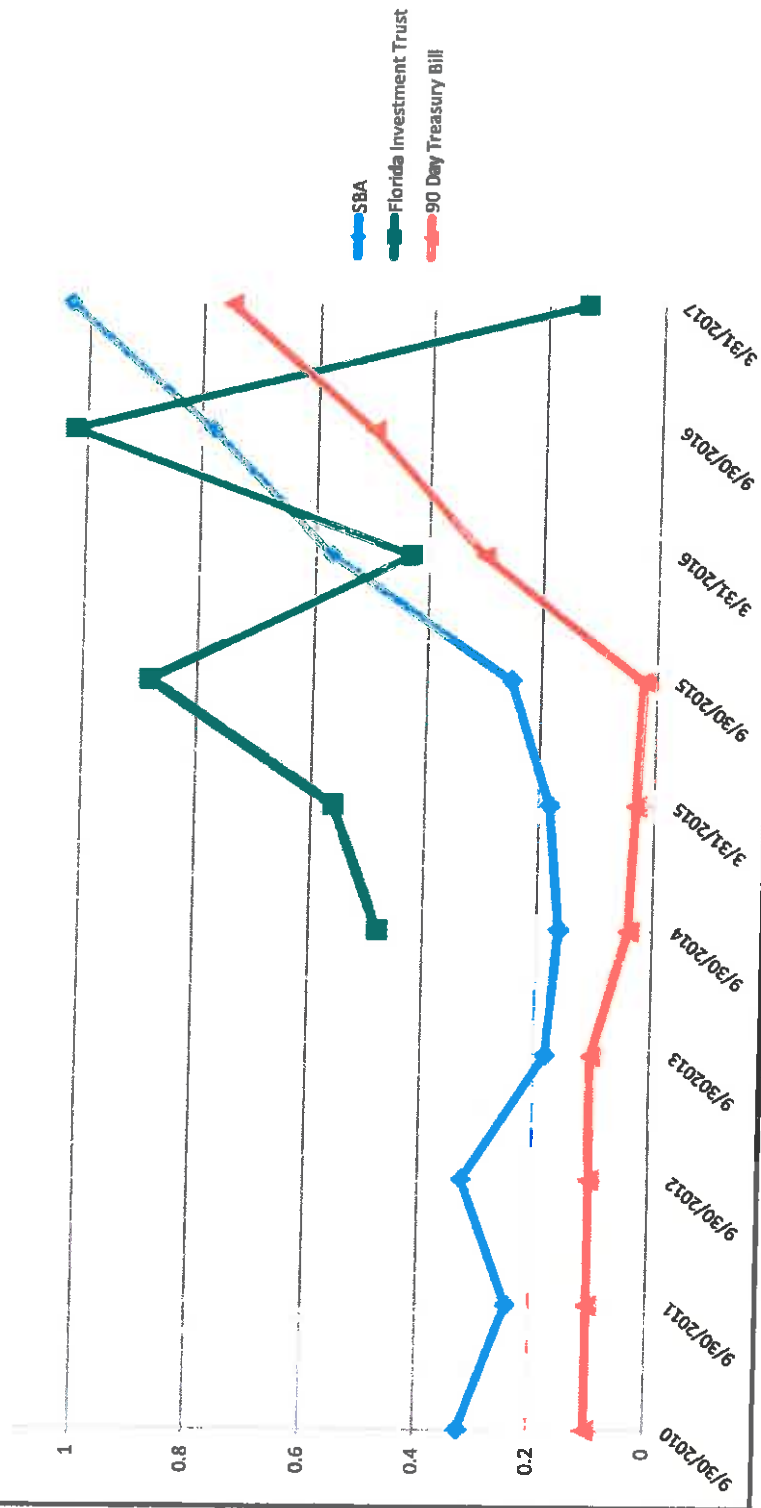
INVESTMENT SUMMARY

as of
March 31, 2017

Date	Account No	Fund	Par Value	Market Value	Book Value	Yield	Maturity Date
State Board of Administration Funds							
3/31/2017	251261	SBA-General Opns/Maint Fund	\$ 3,639,032	\$ 3,639,032	\$ 3,639,032	1.03%	Liquid
3/31/2017	251262	SBA-R & R Reserve****	\$ 2,912,111	\$ 2,912,111	\$ 2,912,111	1.03%	Liquid
3/31/2017	251263	SBA-Utility Reserve Fund****	\$ 5,187,192	\$ 5,187,192	\$ 5,187,192	1.03%	Liquid
3/31/2017	251265	SBA-Construction Funds****	\$ 5,992,049	\$ 5,992,049	\$ 5,992,049	1.03%	Liquid
3/31/2017	251266	SBA-Rate Stblz Fund****	\$ 1,979,919	\$ 1,979,919	\$ 1,979,919	1.03%	Liquid
3/31/2017	251268	SBA-Debt Svc Sinking Fund****	\$ 7,373	\$ 7,373	\$ 7,373	1.03%	Liquid
		Sub-Total Fund A*	\$ 19,717,676	\$ 19,717,676	\$ 19,717,676		
Checking/Certificate of Deposit/NOW Accounts***							
		Bank of America	\$ 263,035	\$ 263,035	\$ 263,035		Liquid
		PNC	\$ 3,496,958	\$ 3,496,958	\$ 3,496,958		Liquid
		PNC	\$ 832,725	\$ 832,725	\$ 832,725		Liquid
		FLGIT - Short Term Bonds	\$ 4,592,718	\$ 3,759,993	\$ 3,759,993		
		FLGIT-General Opns/Maint Fund	\$ 1,026,002	\$ 1,026,002	\$ 1,026,002	0.13%	Liquid
		FLGIT-Utility Reserve Fund	\$ 3,078,007	\$ 3,078,007	\$ 3,078,007	0.13%	Liquid
		Total FLGIT Funds	\$ 4,104,009	\$ 4,104,009	\$ 4,104,009		
		Total Fed Agency Issues	\$ -	\$ -	\$ -		
		Total Restricted Funds	\$ 19,989,375				
		Total Investments	\$ 28,414,402				

*Florida Prime (SBA) Fund A is rated AAAm by Standard and Poor's
 ***All checking accounts and certificate of deposits are deposited in QPD's
 in accordance with Chapter 280, Florida Statutes

Peace River Manasota Regional Water Supply Authority Investment Yield Trends 9/2010 -3/2017



**PEACE RIVER MANASOTA REGIONAL WATER SUPPLY AUTHORITY
BOARD OF DIRECTORS MEETING
June 7, 2017**

**CONSENT AGENDA
ITEM 4**

**One-Year Extension of Agreement for Financial Advisory Services
with FirstSouthwest Company, a Division of Hilltop Securities Inc.**

Recommended Action -

Motion to approve one-year extension of Agreement for Financial Advisory Services with FirstSouthwest, a Division of Hilltop Securities Inc. through July 31, 2018.

The Authority's current Agreement for Financial Advisory Services with FirstSouthwest Company will expire on July 31, 2017. The Agreement includes provision to extend contract time for additional periods upon mutual consent of the parties. Staff recommends a one-year extension of the Agreement through July 31, 2018 with all other terms and conditions of the agreement to remain unchanged. Staff intends to go out for bid for these services next year in conjunction with the initialization of 2010A/B Bond refunding efforts.

Budget Action: None

Attachments:

Tab A Letter of Extension with FirstSouthwest Company

Tab B Agreement for Financial Advisory Services with FirstSouthwest Company

TAB A
Letter Extension with FirstSouthwest Company

PEACE RIVER MANASOTA REGIONAL WATER SUPPLY AUTHORITY

Hon. Christopher G. Constance
Charlotte County

Hon. Elton A. Langford
DeSoto County

Hon. Betsy Benac
Manatee County

Hon. Alan Maio
Sarasota County

Patrick J. Lehman, P.E., Executive Director

June 7, 2017

Gary Akers, Senior Vice President
FirstSouthwest, a Division of Hilltop Securities Inc.
450 South Orange Avenue, Suite 460
Orlando, Florida 32801

Re: Agreement for Financial Advisory Services (February 6, 2008)
One-Year Extension of Agreement through July 31, 2018

Dear Mr. Akers:

The above-referenced Agreement allows time extension of the Agreement upon mutual consent of the Authority and FirstSouthwest, a Division of Hilltop Securities Inc. The Authority Board of Directors approved a one-year extension of the Agreement through July 31, 2018. All other terms and conditions of the Agreement remain unchanged. Please sign and return a copy of this letter to be attached and be a part of the Agreement.

Please feel free to contact me if you need any additional information.

Sincerely,

FIRSTSOUTHWEST,
A DIVISION OF HILLTOP SECURITIES INC.

Patrick J. Lehman, P.E.
Executive Director

Date

Print name, title

TAB B
Agreement for Financial Advisory Services
with FirstSouthwest Company

AGREEMENT FOR FINANCIAL ADVISORY SERVICES

THIS AGREEMENT is made this 6th day of FEBRUARY 2008 between PEACE RIVER MANASOTA REGIONAL WATER SUPPLY AUTHORITY, an independent special district created pursuant to Section 373.1962, Florida Statutes, 6311 Atrium Drive, Suite 100, Bradenton, Florida 34202, hereinafter referred to as the ("Authority"), and FIRST SOUTHWEST COMPANY, a ^{Delaware R.W.} Florida Corporation, 20 North Orange Avenue, Suite 1209, Orlando, Florida 32801, hereinafter referred to as the ("Financial Advisor").

WHEREAS, the Authority provides certain governmental services and owns and operates a regional public water supply system; and

WHEREAS, the Authority desires to engage the Financial Advisor to provide the services of a qualified financial advisor in the implementation of the Authority's capital improvement programs and in the conduct of business transactions with financial institutions; and

WHEREAS, Financial Advisor desires to render financial advisory services as described in the Scope of Services, and has the experience, staff and resources to perform those services.

NOW, THEREFORE, in consideration of the mutual covenants and agreements hereinafter contained, the parties hereto agree as follows:

SECTION 1. EMPLOYMENT OF FINANCIAL ADVISOR.

The Authority hereby agrees to engage Financial Advisor, and Financial Advisor hereby agrees to perform the services set forth in the SCOPE OF SERVICES.

SECTION 2. DEFINITIONS.

The following terms as used in the Agreement shall have the following meanings:

- A. "Agreement" -- This written document as it may be amended from time to time.
- B. "Scope of Services" -- Those tasks and duties of Financial Advisor pursuant to this Agreement, which are more particularly described in Exhibit "A".

SECTION 3. SCOPE OF SERVICES.

Financial Advisor shall provide financial advisory services as set forth in Exhibit "A" in an expeditious manner. The key personnel assigned by First Southwest Company to provide services to the Authority shall be GARY E. AKERS, Senior Vice President. Such key personnel shall not be assigned to or removed from providing services to the Authority without consent of the Authority.

SECTION 4. THE AUTHORITY'S RESPONSIBILITY.

The Authority's responsibilities are as follows:

- A. To designate the Executive Director to act on the Authority's behalf with respect to the Scope of Services. The Executive Director shall have complete authority to transmit instructions, receive information, approve invoices and authorize payments thereon, interpret and define Authority's policies and decisions with respect to materials, elements, sub-consultants, key personnel and systems pertinent to the Financial Advisor's services.
- B. To provide, within a reasonable time from request of the Financial Advisor, information in the Authority's possession or under the Authority's control that are necessary, or may be helpful, for the execution of the duties of the Financial Advisor in the Scope of

Services; and to provide full information regarding requirements of the Scope of Services, including objectives, budget constraints, criteria and other requirements that exist at the time of signing of this Agreement or which may develop during the execution of the Agreement.

- C. To give prompt written notice to the Financial Advisor if the Authority observes or otherwise becomes aware of any fault in the Scope of Service or non-conformance with the Agreement Documents.
- D. To furnish required information and services and render approvals and decisions as expeditiously as necessary for the orderly progress of the Financial Advisor's services.

SECTION 5. THE FINANCIAL ADVISOR'S RESPONSIBILITY.

In addition to the Scope of Services, the Financial Advisor shall perform the following:

- A. The Financial Advisor shall secure at its own expense, all personnel, facilities, and equipment required to perform the professional services necessary to complete the Scope of Services.
- B. The Financial Advisor shall maintain an adequate and competent staff licensed and operating within the State of Florida. Gary Akers shall have the authority to transmit instructions, receive information, and interpret and deliver the Financial Advisor's policies, opinions and decisions related to the Scope of Services.
- C. The Financial Advisor shall secure all licenses or permits required by law for the performance of the Scope of Services and shall be in compliance with all federal, state and local law, statutes, rules, regulations, ordinances, orders and decisions in effect at the time of the execution of the Agreement and during the time of performance of the Scope

of Services.

- D. The Financial Advisor shall at all times keep the Authority advised as to the progress on the Scope of Services. The Authority and/or its authorized representative shall have the right to visit the office of the Financial Advisor at any reasonable time for purposes of inspection. The documents obtained or generated under the Agreement shall be maintained by the Financial Advisor and made available to the Authority upon request by the Authority at all times during the term of the Agreement and for five (5) years thereafter. In addition to the documents and reports, the Financial Advisor shall deliver to the Authority, at cost, copies of such documents or reports the Authority may request from time to time.
- E. The Financial Advisor shall cooperate with other consultants retained by the Authority as needed.
- F. The Authority shall have the right during the three (3) year period following the expiration or termination of the Agreement to audit the Financial Advisor with regard to any financial matters in connection with services of the Financial Advisor under this Agreement. The requested audit shall be performed by a certified public accountant selected and paid for by the Authority. The Financial Advisor shall make all documents and data available to the Authority. The Financial Advisor may have the audit reviewed by the Financial Advisor's auditor at its own expense.

SECTION 6. TIME OF PERFORMANCE.

The Financial Advisor shall commence work immediately after the execution of this Agreement. The term of this Agreement shall be for a period of three (3) years and shall be extended, in

writing, for additional periods upon mutual agreement between the Authority and the Financial Advisor.

SECTION 7. COMPENSATION.

Compensation for the Scope of Services performed by the Financial Advisor shall be as follows:

- A. Financial Advisor shall be paid on an hourly basis for all time expended by its personnel for financial advisory services performed in connection with the Scope of Services as follows:

<u>Position</u>	<u>Hourly Rate</u>
Senior Officers (Senior Vice President, Managing Director and Senior Vice President, Vice President)	\$160.00
Professional Staff (Associates/Analysts)	\$140.00
Support Staff	\$100.00
Other	\$ 30.00

The fee schedule may be adjusted on an annual basis upon written approval by the Executive Director.

- B. In addition to the foregoing hourly rates received by the Financial Advisor, it shall be entitled, whenever notes or bonds are issued by the Authority, to a fee in accordance with the fee schedule set forth below. But if work by the Financial Advisor is performed upon a specific project for which bonds or notes are actually issued, then the Authority shall be entitled to a credit equal to all the amounts billed under this subsection. As an example, if the Authority and the Financial Advisor plan a bond issue in which the Financial Advisor bills and invoices the Authority for \$5,000.00 worth of work on an hourly basis

but a final decision is made by the Authority to issue no bonds, then the Financial Advisor shall be entitled to \$5,000.00. If however, the planning work by the Financial Advisor and the Authority shall culminate in the actual issuance of bonds, then the Financial Advisor shall be entitled to compensation under this subsection after allowing a credit for the \$5,000.00 previously paid. If the Financial Advisor performs work on a specific issuance of obligation (bond issuance), the Financial Advisor shall be compensated as follows:

Fees:

\$20,000 for obligations up to	\$15,000,000
Plus \$1.00 per \$1,000 for next	\$15,000,000
Plus \$0.75 per \$1,000 for next	\$30,000,000
Plus \$0.50 per \$1,000 for next	\$60,000,000

For escrows that require structuring and bidding of open market securities, investment contracts and certifications of market prices, a fee of 2 basis points shall apply subject to a minimum fee of \$5,000. In any event, such amount shall not exceed the amount permitted in existing U.S. Treasury regulations.

- C. The fair and reasonable expenses of the Financial Advisor necessarily incurred in the performance of the duties herein described and agreed to by the Authority or its designee shall, upon proper invoice and detail, be paid by the Authority. Out-of-pocket expenses incurred by the Financial Advisor for the Authority relating to the activities contemplated herein and agreed to by the Executive Director shall also be paid by the Authority at actual cost with no mark-up, including, but not limited to, such costs as fees to attorneys and consultants, Official Statement printing costs, rating agency fees, and the costs of

printing and delivery of debt obligation instruments. Out-of-pocket expenses incurred by the Financial Advisor for travel or hotel expense are to be pre-approved by the Executive Director and will be reimbursed in accordance with Exhibit "B" Authority Resolution 2005-09 '*Resolution Establishing Per Diem and Travel Expenses*' (or latest version).

- D. The Financial Advisor shall prepare and submit to the Executive Director for approval monthly invoices for the services rendered and expenses incurred under this Agreement. Invoices must be submitted to the Executive Director by the 20th day of the month for work completed the previous month. Payment shall be made within thirty (30) days of receipt and approval of invoice by the Executive Director. All invoices shall be accompanied by a report identifying the nature and progress of the services performed and in a format approved by the Executive Director.
- E. The Authority reserves the right to withhold payment to the Financial Advisor for failure to perform services in accordance with this Agreement. The Authority shall promptly notify the Financial Advisor if any invoice or report is found to be unacceptable and will specify the reasons therefore.
- F. The Financial Advisor shall have the right to suspend services under the Agreement if an invoice becomes delinquent. "Delinquent" shall be defined as an invoice not being paid within sixty (60) days from receipt by the Authority. The Financial Advisor's right to suspend services does not become effective if the Authority has withheld payment of an invoice for cause.

SECTION 8. GENERAL CONSIDERATION.

- A. The Financial Advisor shall not be an underwriter of any debt obligation issued by the

Authority and shall not in any manner participate in the syndication for the issuance of any of the Authority's obligations.

- B. All original documents prepared by Financial Advisor are instruments of service and shall become public property. However, the use of data gathered under this Agreement shall be restricted and limited to the purposes of this Agreement, excluding the data in the public domain, and shall not be used to service other contracts of the Financial Advisor without written permission of the Authority. The Financial Advisor will provide reproducible copies of reports and other documents. Copies of electronic media used to store data shall be provided to the Authority in a format suitable for hard copy print out. Reports, documents and maps obtained from other agencies in the course of executing the Scope of Services will be considered the property of the Authority and will be delivered by the Financial Advisor to the Authority upon the Authority's request and/or completion of assignment. Reuse of documents of the Authority for purposes other than those intended by this Agreement shall be at the sole risk of the Authority.
- C. In connection with the work to be performed under this Agreement, Financial Advisor agrees to comply with the applicable provisions of State and Federal Equal Employment Opportunity statutes and regulations and with the provisions of Chapter 119, Florida Statutes (Public Records Law).

SECTION 9. PROHIBITION AGAINST CONTINGENCY FEES.

The Financial Advisor warrants it has not employed or retained any company or person, other than a bona fide employee working solely for the Financial Advisor, to solicit or secure this Agreement and that the Financial Advisor has not paid or agreed to pay any person, company,

corporation, individual or firm, other than a bona fide employee working solely for the Financial Advisor, any fee, commission, percentage, gift or any other consideration contingent upon or resulting from the award or making of this Agreement. For the breach or violation of this provision, the Authority shall have the right to terminate this Agreement without liability, and at its discretion, to deduct from the contract price, or otherwise recover, the full amount of such fee, commission, percentage, gift or consideration.

SECTION 10. ENTITY CRIMES AFFIDAVIT.

The Financial Advisor represents it has furnished a Public Entity Crimes Affidavit pursuant to Section 287.113, Florida Statutes.

SECTION 11. INSURANCE.

A. The Financial Advisor shall purchase and maintain such commercial (occurrence form) or comprehensive general liability, workers compensation and other insurance as is appropriate for the services being performed hereunder by the Financial Advisor, its employees or agents. The amounts and types of insurance shall conform to the following minimum requirements:

1. **Workers Compensation.** Coverage must apply for all employees and statutory limits in compliance with the applicable state and federal laws. In addition, the policy must include the following:
 - a. Employer's Liability with a minimum limit per accident in accordance with statutory requirements.
 - b. Notice of Cancellation and/or Restriction. The policy must be endorsed to provide Authority with thirty (30) days written notice of cancellation and/or restriction.
2. **Comprehensive General Liability.** Coverage must include:
 - a. \$1,000,000.00 combined limit per occurrence for bodily injury, personal injury and property damage.

- b. Contractual coverage applicable to this specific contract, including any hold harmless and/or indemnification agreement and independent contractor's coverage.
 - c. Additional Insured. Authority is to be specifically included as an additional insured.
 - d. Notice of Cancellation and/or Restriction. The policy must be endorsed to provide Authority with thirty (30) days written notice of cancellation and/or restriction.
3. Comprehensive Automobile Liability. Coverage must be afforded on a form no more restricted than the latest edition of the Comprehensive Automobile Liability Policy filed by the Insurance Services Office and must include:
- a. \$1,000,000 combined single limit per accident for bodily injury and property damage.
 - b. Owned Vehicle.
 - c. Hired and Non-Owned Vehicles.
 - d. Employee Non-Ownership.
 - e. Additional Insured. Authority is to be specifically included as additional insured.
 - f. Notice of Cancellation and/or Restriction. The policy must be endorsed to provide Authority with thirty (30) days written notice of cancellation and/or restriction.
4. Personal Liability. Coverage must include:
- a. Minimum limit of \$1,000,000 per occurrence or claim of malpractice, negligence, error and omissions.
 - b. Minimum limit of \$1,000,000 in the aggregate for claims of malpractice, negligence, error and omissions.
 - c. Notice of Cancellation and/or Restriction. The policy must be endorsed to provide Authority with thirty (30) days written notice of cancellation and/or restriction.
- B. The Financial Advisor must deliver to the Authority Certificates of Insurance evidencing the insurance coverage specified in this Section prior to commencing work under the Agreement. The required Certificates of Insurance not only shall name types of policies provided but also shall refer specifically to the Agreement.
- C. Insurance coverage shall be placed with insurers or self-insurance funds, satisfactory to

the Authority, licensed to do business in the State of Florida and with a resident agent designated for the service of process. The Financial Advisor shall provide the Authority with financial information concerning any self-insurance fund insuring the Financial Advisor. At the Authority's option, Self-Insurance Fund financial information may be waived.

- D. All the policies of insurance so required of the Financial Advisor, except workers compensation and professional liability, shall be endorsed to include as additional insureds: the Authority, its directors, officers, employees and agents. Such insurance policies shall include or be endorsed to include a cross liability clause so the additional insureds will be treated as if a separate policy were in existence and issued to them. If the additional insureds have other insurance, which might be applicable to any loss, the insurance required of the Financial Advisor shall be considered primary, and all other insurance shall be considered excess. The cross liability clause does not increase the limits of liability or aggregate limits of the policy.
- E. Deductible and self-insured retention amounts shall be subject to approval by the Authority, which approval shall not be unreasonably withheld. The Financial Advisor is responsible for the amount of any deductibles or self-insured retentions.
- F. Approval of the insurance by the Authority shall not relieve or decrease the liability of the Financial Advisor hereunder. The Financial Advisor acknowledges and agrees the Authority does not in any way represent the insurance (or the limits of insurance) specified in this Article is sufficient or adequate to protect the Financial Advisor's interests or liabilities, but are merely minimums.

- G. All of the policies of insurance required to be purchased and maintained (or the certificates or other evidence thereof) shall contain a provision or endorsement that the coverage afforded will not be cancelled, materially changed, or renewal refused, until at least thirty (30) days prior written notice has been given to the Authority and the Financial Advisor by certified mail. The Financial Advisor shall give notice to the Authority within twenty-four (24) hours of any oral or written notice of adverse change, non-renewal or cancellation. If the initial insurance expires prior to completion of the work, renewal Certificates of Insurance shall be furnished thirty (30) days prior to the date of their expiration.
- H. All insurance required hereunder shall remain in full force and effect until final payment to the Financial Advisor except for the requirement in the paragraph below.
- I. Professional liability insurance shall continue in force until the end of the fifth (5th) calendar year following termination of this provision. The current professional liability insurance policy, if not renewed, shall provide for an extended reporting period on the existing policy through said fifth (5th) calendar year.
- J. The Financial Advisor shall, upon request by the Authority, deliver to the Authority a copy of each insurance policy purchased by the Financial Advisor.
- K. All policies, except for workers' compensation and professional liability, shall contain provisions to the effect that in the event of payment of any loss or damage the insurer will have no rights of subrogation against the Authority, its consultants, directors, officers, employees, representatives or agents. Nothing contained in these insurance requirements

is to be construed as limiting the liability of the Financial Advisor or the Financial Advisor's insurance carriers.

- L. The commercial (occurrence form) or comprehensive general liability (occurrence form) insurance shall include contractual liability insurance applicable to all of the Financial Advisor's obligations under the Agreement, including any indemnity or hold harmless provision.
- M. The Financial Advisor shall require each of its subcontractors, suppliers and other persons or organization working for the Financial Advisor to procure and maintain, until the completion of that party's work or services, insurance of the types and in the coverage amounts required to be carried by the Financial Advisor in the Agreement unless the Authority agrees, in writing, to other types of coverage and/or lower coverage amounts. Provided, however, professional liability insurance shall not be required under the Agreement for subcontractors, suppliers or other persons or organizations working for the Financial Advisor, unless such party is a licensed professional. The preceding sentence does not preclude the Financial Advisor for requiring such insurance. The Financial Advisors shall be responsible for ensuring all of its subcontractors, suppliers and other persons or organizations working in connection with the Scope of Services comply with all of the insurance requirements contained herein relative to each such party.

SECTION 12. TERMINATION OF AGREEMENT BY THE AUTHORITY.

- A. This Agreement may be terminated by the Authority, with or without cause, upon ten (10) days written notice. If this Agreement is so terminated, the Financial Advisor shall be paid for all work performed, pursuant to the terms and conditions of this Agreement,

up to the date of termination. If the Agreement is terminated, the Financial Advisor must promptly deliver to the Authority copies of all then completed deliverable items and other documents that directly support the deliverables by the Financial Advisor.

B. In the event this Agreement should be terminated by the Authority, the duties of the Financial Advisor under the following provisions shall survive termination and continue in full force and effect:

1. Section 5F regarding Audits;
2. Section 5D regarding Documents;
3. Section 11, regarding Professional Liability Insurance; and
4. Section 16, regarding Indemnification

SECTION 13. CONTROLLING LAW

A. This Agreement is to be governed by the laws of the State of Florida. The sole and exclusive venue for any litigation resulting out of this Agreement shall be in Manatee County, Florida.

B. Should litigation be necessary to enforce any term or provision of this Agreement, or to collect any portion of the amount payable under this Agreement, the prevailing party shall be entitled to recover from the non-prevailing party all litigation and collection expenses, including witness fees, court costs and attorney's fees.

SECTION 14. SUCCESSORS AND ASSIGNS.

The Authority and the Financial Advisor, respectively, bind themselves, their partners, successors, assigns and legal representatives to the other party to this Agreement and to the partners, successors, assigns and legal representatives of such other party with respect to all

covenants of this Agreement. Neither Authority nor Financial Advisor shall assign, sublet or transfer any interest in this Agreement without the written consent of the other.

SECTION 15. EXTENT OF AGREEMENT.

- A. This Agreement represents the entire and integrated agreement between the Authority and the Financial Advisor and supersedes all prior negotiations, representations or agreements, either written or oral.
- B. This Agreement may only be amended, supplemented, modified, changed or canceled by a duly executed written instrument.

SECTION 16. INDEMNIFICATION OF THE AUTHORITY.

- A. The Financial Advisor shall indemnify and hold harmless the Authority, its directors, officers, agents, servants and employees, from liabilities, damages, losses and costs including attorney's fees, or causes of action of whatsoever kind or nature caused by negligence, recklessness, omission or act, or intentionally wrongful conduct of the Financial Advisor, its agents, servants or employees, or other persons utilized by the Financial Advisor, in the performance of services under this Agreement. The Authority and the Financial Advisor agree one percent (1%) of the total compensation to the Financial Advisor for performance of this Agreement is the specific consideration from the Authority to the Financial Advisor for the Financial Advisor's indemnity agreement. The Financial Advisor shall not indemnify the Authority for any negligence of the Authority's employees or agents.
- B. The execution of this Agreement by the Financial Advisor shall obligate the Financial Advisor to comply with the foregoing indemnification provision; however, the obligation

of insuring this indemnification must also be complied with as set forth in Section 11 herein.

SECTION 17. INDEPENDENT CONTRACTOR.

Neither the Authority nor any of its employees shall have any control over the conduct of the Financial Advisor or any of the Financial Advisor's employees, except as herein set forth, and the Financial Advisor expressly warrants not to represent at any time or in any manner that the Financial Advisor or any of the Financial Advisor's agents, servants or employees are in any manner agents, servants or employees of the Authority. It is understood and agreed the Financial Advisor is, and shall at all times, remain as to the Authority a wholly independent contractor and the Financial Advisor's obligations to the Authority are solely as prescribed by this Agreement.

SECTION 18. SEVERABILITY.

In the event any provision of this Agreement shall, for any reason, be determined invalid, illegal or unenforceable in any respect, the parties shall negotiate in good faith and agree to such amendments, modifications or supplements of this Agreement or such other appropriate actions as shall, to the maximum extent practicable in the light of such determination, implement and give effect to the intentions of the parties as reflected herein, and the other provisions of this Agreement, as amended, modified, supplemented or otherwise affected by such action, shall remain in full force and effect.

SECTION 19. MEETING ATTENDANCE.

The Financial Advisor shall make formal presentations to the Authority Board at scheduled meetings, when requested, and shall be available to make status reports to the Authority Board as needed.

SECTION 20. NOTICES.

Any notices to be given under this Agreement shall be given by enclosing the same in a sealed envelope, postage prepaid, and depositing same in the United States Postal Service, addressed to the Financial Advisor at its address stated herein, and to the Authority at its address stated herein. Either party may change said address by notice in writing to the other party.

IN WITNESS WHEREOF, the parties hereto have executed this Agreement as of the day and year first written above.

ATTEST:

By: *Synda Stewart*

PEACE RIVER MANASOTA
REGIONAL WATERSUPPLY AUTHORITY

By: *Patrick J. Lehman*
Patrick J. Lehman
Executive Director



WITNESSES:

Diana W. [Signature]
Joyce W. Williams

FIRST SOUTHWEST COMPANY

By: *Hill A. Feinberg*
Hill A. Feinberg
Chairman and CEO

APPROVED AS TO FORM:

Douglas Manson
Douglas Manson
Attorney for Peace River Manasota
Regional Water Supply Authority

EXHIBIT "A"

SCOPE OF WORK FOR FINANCIAL ADVISORY SERVICES

Upon receiving written instructions from the Executive Director, the Financial Advisor shall provide the services listed below:

1. Examine and review the present financial structure of the Authority and its proposed projects;
2. Assist with the preparation of cash flow forecasts for proposed issues addressing debt service requirements and sources of funding;
3. Prepare the timetables and work schedules to ensure proposed bond issues are planned and executed in an efficient manner;
4. Assist in identifying key bond covenant features and advise the Authority with regard to provisions to be included in bond resolutions regarding security, flow of funds, redemption and additional parity debt tests;
5. Assist, as necessary, in the proceedings for the validation of any bonds and the preparations of materials pertaining thereto and testify as an expert witness in the financing program;
6. Advise as to the advantages and disadvantages of a negotiated or competitive bid sale;
7. Assist in the selection of underwriters, if a negotiated sale is advisable;
8. Recommend as to whether credit substitutions or enhancements, such as bond insurance, should be obtained;
9. Prepare for and participate in rating agency presentations including on-site visits by or meetings with such agencies;
10. Arrange for widest possible distribution of Official Statements to bond underwriters and investors;
11. Assist in the negotiating of the underwriter's discount, or spread if a negotiated sale is contemplated;
12. Assist the Authority in selecting registrars, paying agents and other financial intermediaries as necessary;
13. Assist at bond closing and coordinate printing, signing and delivery of the bonds;

14. Provide the Authority with information about the structure of financing programs used by other issuers;
15. Coordinate applications by the Authority for future credit ratings in order to assist in obtaining the highest possible ratings;
16. Provide advice on proposed and actual changes in tax laws and changes in financial markets that could affect bond financing plans;
17. Provide information required by external auditors of the Authority as the same may be reasonably required from time to time;
18. Provide investment strategies based on current market conditions and portfolio review to maximize investment earnings;
19. Evaluate various loan proposals or lease purchase contracts the Authority may enter into;
20. Assist in establishing written goals and objectives for cash and debt management;
21. Review rate studies and feasibility reports for adequacy of future debt financings;
22. Prepare a comprehensive plan for the financing, taking into consideration federal arbitrage regulations and other related parameters, presenting financing alternatives, evaluating debt capacity, future flexibility and vulnerability to market conditions, estimating financing costs and setting forth various structuring alternatives;
23. Assist the Authority in selecting and engaging a bond counsel;
24. Coordinate the "Bond Working Group" consisting of the Authority Board, its Executive Director, Authority Attorney, Underwriters, Bond counsel and others;
25. Advise the Authority Board of Directors and staff as to market conditions and recommend the timing of the sale of the bonds;
26. If the bonds are sold by public sale with sealed bids, prepare a comprehensive official statement of the bonds in conformance with full disclosure guidelines and arrange for its printing;

IF PUBLIC SALE:

27. In cooperation with legal counsel, prepare the official notice of sale for the bonds;
28. Assist the Authority Board at the time of sale in checking all bids for compliance with bid

specifications and making a recommendation as to award of the bonds in the best interest of the Authority Board;

IF NEGOTIATED SALE:

29. Evaluate the bond purchase agreement and advise as to its acceptance or rejection in light of market conditions;

IF PUBLIC OR NEGOTIATED SALE:

30. Provide final amortization schedules to the Authority;
31. Review and approve all invoices and bills submitted to the Authority in connection with the bond issuance;
32. Advise the Authority Board and staff regarding any financial matters as they may arise;
33. Assist the Authority's finance personnel with interpretation and implementation of bond provisions;
34. Prepare an annual report on bonds which will be made available to institutional holders of bonds and other interested parties, if desired by the Authority; and
35. Any other additional work related to the Authority's general financing needs and requirements.

**PEACE RIVER MANASOTA REGIONAL WATER SUPPLY AUTHORITY
BOARD OF DIRECTORS MEETING
June 7, 2017**

**CONSENT AGENDA
ITEM 5**

**One-Year Extension of Agreement for Investment Banking Services
with Citigroup Global Markets, Inc.**

Recommended Action -

Motion to approve one-year extension of Agreement for Investment Banking Services with Citigroup Global Markets, Inc. through July 29, 2018.

The Authority's current Agreement for Investment Banking Services with Citigroup Global Markets, Inc. will expire on July 29, 2017. The Agreement includes provision to extend contract time for additional periods upon mutual consent of the parties. Staff recommends a one-year extension of the Agreement through July 29, 2018 with all other terms and conditions of the agreement remaining unchanged. Staff intends to go out for bid for these services next year in conjunction with the initialization of 2010A/B Bond refunding efforts.

Budget Action: None

Attachments:

Tab A Letter of Extension with Citigroup Global Markets, Inc.

Tab B Agreement for Investment Banking Services with Citigroup Global Markets, Inc.

TAB A
Letter Extension with Citigroup Global Markets, Inc.

PEACE RIVER MANASOTA REGIONAL WATER SUPPLY AUTHORITY

Hon. Christopher G. Constance
Charlotte County

Hon. Elton A. Langford
DeSoto County

Hon. Betsy Benac
Manatee County

Hon. Alan Maio
Sarasota County

Patrick J. Lehman, P.E., Executive Director

June 7, 2017

Robert Szostak
Citigroup Global Markets Inc.
100 North Tampa Street, Suite 3750
Tampa, FL 33602

Re: Agreement for Investment Banking Services (July 29, 2010)
One-Year Extension of Agreement through July 29, 2018

Dear Mr. Szostak:

The above-referenced Agreement allows time extension of the Agreement upon mutual consent of the Authority and Citigroup Global Markets Inc. The Authority Board of Directors has approved a one-year extension of the Agreement through July 29, 2018. All other terms and conditions of the Agreement remain unchanged. Please sign and return a copy of this letter to be attached and be a part of the Agreement.

Please feel free to contact me if you need any additional information.

Sincerely,

CITIGROUP GLOBAL MARKETS, INC.

Patrick J. Lehman, P.E.
Executive Director

Date

Print name, title

TAB B
Agreement for Investment Banking Services
with Citigroup Global Markets, Inc.

**AGREEMENT FOR INVESTMENT BANKING SERVICES
BETWEEN THE PEACE RIVER MANASOTA REGIONAL WATER SUPPLY
AUTHORITY AND CITIGROUP GLOBAL MARKETS, INC.**

This Agreement is made this 29th day of July, 2010, between the Peace River Manasota Regional Water Supply Authority, an independent special district created pursuant to Section 373.1962, Florida Statutes, 6311 Atrium Drive, suite 100, Bradenton, Florida 34202, hereinafter referred to as the ("Authority"), and Citigroup Global Markets Inc., 100 North Tampa Street, Suite 3750, Tampa, Florida 33602, hereinafter referred to as ("Citi").

WHEREAS, the Authority provides certain governmental services and owns and operates a regional public water supply system; and

WHEREAS, the Authority constructs, owns, operates and maintains various water production, storage, treatment, transmission and ancillary facilities ; and

WHEREAS, the Authority has plans to expand and rebuild its facilities; and

WHEREAS, these projects may be funded from the Southwest Florida Water Management District, U.S. Environmental Protection Agency, Authority funds and revenue bonds; and

WHEREAS, the Authority may elect to refinance one or more series of its existing bonds or obligations; and

WHEREAS, the Authority anticipates having capital needs which it elects to fund from revenue bonds during the term of this Agreement; and

WHEREAS, the Authority wishes to retain an underwriting team to assist the Authority with its financial needs for the term of this Agreement; and

WHEREAS, the Authority desires the benefits of consistency of service in its bond underwritings and capital financial planning available through retaining an underwriting team for the term of this Agreement; and

WHEREAS, Citi submitted a response to the Request for Proposals for Investment Banking Services to the Authority dated May 12, 2010; and

WHEREAS, Citi agrees to provide services contemplated by this Agreement for the term of this Agreement consistent with the response to the Request for Proposals for Investment Banking Services; and

WHEREAS, this Agreement is not designed to preclude the Authority from entering into borrowings which may be more cost effective than public offerings, such as bank loans and lines of credit and competitive bond issues; and

NOW, THEREFORE, in consideration of the mutual covenants and agreements hereinafter contained, the parties hereto agree as follows:

SECTION 1. RECITATIONS. The recitations set forth above are incorporated herein.

SECTION 2. SCOPE OF SERVICES. The Authority hereby agrees to retain Citi as its Senior Managing Underwriter for bond issues. In that capacity, Citi shall provide underwriting services including the following:

- A. Maintain an understanding of and provide input where appropriate into the capital financing plans of the Authority by reviewing relevant documents and attending pertinent meetings;
- B. Work with Authority staff, advisors and counsel to assist in developing financial plans tailored to the short and long term financial needs of the Authority, which

take into consideration the most cost effective techniques available in the marketplace;

- C. Participate in the implementation of financing plans by serving as the Senior Managing Underwriter for the Authority's bond issues;
- D. Provide only such services as are mutually agreed upon by the Executive Director or designee and Citi which may or may not include the purchase of securities for escrow accounts and brokerage of other securities and investment products for the Authority.

SECTION 3. ADJUSTMENTS TO UNDERWRITING TEAM. The Authority may add other underwriters to serve on the underwriting team as co-managers on issues at the Authority's discretion.

SECTION 4. BOND PURCHASE CONTRACT. This Agreement is not a guarantee by Citi to underwrite and each individual underwriting shall be subject to the execution by the Authority and Citi of a Bond Purchase Contract in connection with such underwriting.

SECTION 5. COMPENSATION. Citi shall receive fees for its services at the completion of financings on terms then negotiated and agreed to by Citi and the Authority and upon terms for other services separately requested by the Authority.

SECTION 6. TERM OF AGREEMENT. This Agreement shall extend for a term of five (5) years, unless earlier terminated as provided herein. The Agreement may be extended for additional periods upon mutual agreement between the Authority and Citi, with the consent of both parties. This Agreement may be terminated with or without cause and at the convenience of either party upon the delivery to the other party of at least thirty (30) days written notice of termination.

SECTION 7. JURISDICTION AND VENUE. Citi agrees that any dispute or cause of action arising out of this Agreement shall be governed by the Laws of Florida with venue in Sarasota County.

SECTION 8. COMPLIANCE WITH LAWS. Citi shall comply with all the applicable requirements of Federal, State and applicable local laws, codes and ordinances, as may be amended from time to time.

SECTION 9. ASSIGNMENT. This is a personal services contract wherein the particular reputation and skill of Citi is of paramount concern to the Authority. This Agreement may not be assigned or transferred to a successor corporation or other successor or legal entity of any kind involving a material change in ownership without prior written approval of the Authority.

SECTION 10. INDEMNIFICATION. To the extent provided by law Citi shall indemnify, hold harmless and defend the Authority, its officers, and employees against any and all claims, losses and causes of action, arising from the performance or non-performance of Citi's duties pursuant to the Agreement, including actions or inactions that constitute negligence and/or willful, reckless, Malicious or intentional actions or inactions which may result in liabilities incurred by the Authority, its officers and employees as a result of Citi's performance or non-performance under this Agreement. Citi also agrees to indemnify, hold harmless and defend the Authority, its officers and employees against any liability arising solely from or based solely on a violation by Citi of any Federal, State or local laws, or respective charters, ordinances or regulations. This indemnification shall survive the termination of this agreement and shall be binding on the successor and assignee of Citi or service provided.

SECTION 11. ENTITY CRIMES AFFIDAVIT. Citi represents they have furnished a Public Entity Crimes Affidavit pursuant to Section 287.113, Florida Statutes.

SECTION 12. ENTIRE AGREEMENT. This Agreement represents the entire integrated Agreement between the Authority and Citi and supersedes all prior negotiations, representation or agreements, written or oral. This Agreement may not be amended, changes, modified or otherwise altered in any way, at any time, after execution hereof, except by written approval of the Authority and Citi.

IN WITNESS WHEREOF, the parties hereto have entered this Agreement as of the day and year first written above.

ATTEST:

Linda Stewart

PEACE RIVE/MANASOTA REGIONAL
WATER SUPPLY AUTHORITY

Patrick J. Lehman
Patrick J. Lehman
Executive Director

8/12/2010
date

WITNESSES:

Travis Price

CITIGROUP GLOBAL MARKETS INC.

Todd H. Holder
Todd H. Holder
Director

8/19/10
date

APPROVED AS TO FORM:

Douglas Manson
Douglas Manson
General Counsel for the Peace River Manasota
Regional Water Supply Authority

BOARD APPROVED

JUL 29 2010

**Peace River Manasota
Regional Water Supply Authority**

PEACE RIVER MANASOTA REGIONAL WATER SUPPLY AUTHORITY
BOARD OF DIRECTORS MEETING
June 7, 2017

CONSENT AGENDA
ITEM 6

Selection of Firm for Professional Auditing Services

Recommended Action -

Motion to approve ranking and authorize the Executive Director to execute a contract for Professional Auditing Services with the highest ranked firm; Purvis Gray & Company, LLP.

On April 10, 2017 the Authority issued a Request for Proposals for Professional Auditing Services (annual audit). Four (4) timely Proposals were received and in accordance with the Authority's Procurement Policy the Audit Committee met on May 17, 2017 in a publically noticed meeting in to review and rank the firms.

In accordance with F.S. 218.391 (4), a ranking of the firms is submitted to the Board for review and action. Staff recommends the Board approve the Audit Committee's ranking of firms and authorize Executive Director to execute Agreement for Professional Auditing Services with the highest ranked firm; Purvis Gray & Company LLP. Contract duration will be five years, with option for 2 one-year extensions upon mutual agreement of the Parties. Services will begin upon execution of an agreement.

Rank	Firm	Office Location
1	Purvis Gray & Company, LLP	Lakewood Ranch, FL
2	Mauldin & Jenkins	Bradenton, FL
3	CRI CPA's & Advisors	Clearwater, FL
4	EFPR Group LLP	Jupiter, FL

Budget Action: None, funds for auditing services are in the FY 2017 Budget.

Attachments:

- Tab A Staff Memorandum & Selection Committee Tabulation
- Tab B Request for Proposals for Auditing Services
- Tab C Agreement for Professional Auditing Services
- Tab D Proposals from the four firms listed above (electronic)

TAB A
Staff Memorandum & Selection Committee Tabulation

MEMORANDUM

DATE: June 7, 2017
TO: Board of Directors
THROUGH: Patrick J. Lehman, Executive Director
FROM: Ann Lee, Finance & Administration Manager
RE: Professional Auditing Services
Audit Committee Meeting on May 17, 2017

Recommendation –

Approve ranking and authorize the Executive Director to execute a contract for Professional Auditing Services with the highest ranked firm; Purvis Gray & Company, LLP.

Background –

On April 10, 2017 the Authority issued a Request for Proposals for annual auditing services and received four timely submittals in accordance with the Authority's Procurement Policy and Florida Statutes Chapter 218.391.

The Audit Committee met on May 17, 2017 at a publicly noticed meeting. Committee members in attendance:

- Patrick Lehman, Executive Director
- Mike Coates, Deputy Director
- Ann Lee, Finance & Administration Manager

In accordance with the Authority's Procurement Policy Section 3.1.3(3) and F.S. Chapter 218.391, the Authority set forth the evaluation criteria below, which were published in the request for proposals.

Criteria	Weight
Firm Qualifications & Experience	20 points
Partner & Staff Qualifications & Experience	20 points
Similar Engagements with other Government Agencies	10 points
Audit Approach	30 points
Independence, License to Practice & Office Location relative to Authority	5 points
Fee	15 points
Total	100 points

After careful consideration and discussion, the following ranking of the proposals were determined with Rank No. 1 being the highest-ranked firm. The Audit Committee Ranking Sheet, and the 'Notice of Intended Decision for Award of Contract – Professional Auditing Services', which was published on the Authority's web-site May 25, 2017 are attached.

Rank	Firm	Office Location
1	Purvis Gray & Company, LLP	Lakewood Ranch, FL
2	Mauldin & Jenkins	Bradenton, FL
3	CRI CPA's & Advisors	Clearwater, FL
4	EFPR Group LLP	Jupiter, FL

The All Inclusive Price (annual) from the highest-ranked firm; Purvis Gray & Company LLP, for the 5 years of the engagement period is as follows:

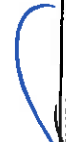
Fiscal Year	All Inclusive Price
2017	\$25,000
2018	\$25,750
2019	\$26,750
2020	\$27,750
2021	\$29,000


Peace River Manasota Regional Water Supply Authority
Auditor RFP Tabulation Sheet


Firm	Criteria						TOTAL (100 points)
	1 (20 points)	2 (20 points)	3 (10 points)	4 (30 points)	5 (5 points)	6 (15 points)	
CRI CPAs and Advisors	15	15	8	15	3	8	64
EFPR Group LLP	5	15	5	25	1	0	51
Mauldin & Jenkins	20	17	8	25	5	10	85
Purvis Gray & Company	20	20	10	30	5	12	97

- Criteria:
- 1 Firm Qualifications & Experience
 - 2 Partner & Staff Qualifications & Experience
 - 3 Similar Engagements with other Government Agencies
 - 4 Audit Approach
 - 5 Independence, License to Practice & Office Location
 - 6 Fee

Member Signatures:


Patrick J. Lehman, Executive Director PRMRWSA


Mike Coates, Deputy Director PRMRWSA


Ann Lee, Finance & Administration Manager PRMRWSA

**NOTICE OF INTENDED DECISION FOR AWARD OF CONTRACT-
PROFESSIONAL AUDITING SERVICES**

Recommended Action -

Approve selection committee ranking and authorize the Executive Director to execute a contract for Professional Auditing Services with the highest ranked firm; Purvis Gray & Company, LLP contingent on review of contract documents by the General Counsel.

Proposals were requested for Professional Auditing Services in accordance with the Authority's Procurement Policy. Four (4) Proposals were timely received by the May 10, 2017 submittal deadline and were evaluated in accordance with Authority Procurement Policy 3.1.3(3).

Staff recommends the Authority Board of Directors approve the selection committee ranking below and authorize the Executive Director to execute a contract for Professional Auditing Services with the highest ranked firm; Purvis Gray & Company, LLP at the Authority's Board Meeting on June 7, 2017.

Rank	Firm	Office Location
1	Purvis Gray & Company, LLP	Lakewood Ranch, FL
2	Mauldin & Jenkins	Bradenton, FL
3	CRI CPA's & Advisors	Clearwater, FL
4	EFPR Group LLP	Jupiter, FL

Failure to file a protest within the time prescribed in section 120.57(3), Florida Statutes, or failure to post the bond or other security requirement by law within the time allowed for filing a bond shall constitute a waiver of proceeding under chapter 120, Florida Statutes.

Posted: May 25, 2017

TAB B
Request for Proposals for Professional Auditing Services



Peace River Manasota

Regional Water Supply Authority

REQUEST FOR PROPOSAL
PROFESSIONAL AUDITING SERVICES

PROPOSALS TO BE SUBMITTED ON OR BEFORE:

May 10, 2017

To the office of the Executive Director

9415 Town Center Parkway
Lakewood Ranch, FL 34202

Notice to Certified Public Accountants

**Request for Proposal
Auditing of Financial Statements**

The Peace River Manasota Regional Water Supply Authority is seeking the services of a Professional Certified Public Accounting firm to provide usual and customary services relative to the **auditing of financial statements for the fiscal year ending September 30, 2017 thru September 30, 2021**. The contract for these services will include an option to renew for two (2) additional one (1) year periods. These audits are to be performed in accordance with generally accepted auditing standards, the standards set forth in financial audits in the U.S. General Accounting Office's (GAO) Government Auditing Standards, the provisions of the federal Single Audit Act of 1984 as amended in 1996, U. S. Office of Management and Budget (OMB) Circular A-133, Audits of States, Local Governments, and Non-Profit Organizations, as applicable, and the Rules of the Auditor General for the State of Florida.

Those firms interested in being considered for this project are instructed to submit six (6) hard copies and one (1) electronic copy of their proposals, pertinent to this project prior to 2:00 p.m. eastern standard time on May 10, 2017, to the PEACE RIVER MANASOTA REGIONAL WATER SUPPLY AUTHORITY, 9415 Town Center Parkway, Lakewood Ranch, Florida 34202. Those firms short-listed and selected for interviews shall be prepared to make a scheduled presentation, if required.

Questions regarding these specifications are to be directed to Ms. Ann Lee. She can be contacted at (941) 316-1776 x 114 or via email at alee@regionalwater.org

By: _____
Patrick J. Lehman, P.E.
Executive Director

Date: _____

REQUEST FOR PROPOSALS

I. INTRODUCTION

The Peace River Manasota Regional Water Supply Authority (Authority) is requesting proposals from qualified firms of certified public accountants to audit its financial statements for the fiscal year ending September 30, 2017 thru September 30, 2021. This contract for these services will include the option to renew for two (2) additional one (1) year periods. These audits are to be performed in accordance with generally accepted auditing standards, the standards set forth for financial audits in the U.S. General Accounting Office's (GAO) Government Auditing Standards, the provisions of the federal Single Audit Act of 1984 as amended in 1996, U. S. Office of Management and Budget (OMB) Circular A-133, Audits of States, Local Governments, and Non-Profit Organizations, as applicable, and the Rules of the Auditor General for the State of Florida.

After issuance of this Request for Proposals, prospective Auditors or their agents, representatives, or persons acting at the request of such are prohibited from contacting members of the Authority's Board of Directors, Executive Director or any member of the selection committee concerning this issue until after the final recommendation is presented to the Authority Board of Directors for approval or when the solicitation has been cancelled or terminated. Any questions or proposed changes concerning this Request for Proposals or the Authority's standard audit services contract must be presented in writing to Ann Lee at alee@regionalwater.org no later than May 1, 2017. Auditors are responsible to review the Authority's website for the Authority's responses to any questions submitted and for any changes to the Auditor selection schedule.

To be considered, six (6) hard copies and one (1) electronic copies of the proposal must be received by 2:00 p.m. EST by May 10, 2017. Proposals shall be submitted to:

Peace River Manasota Regional Water Supply Authority
Response to RFP – Auditing Services
9415 Town Center Parkway
Lakewood Ranch, FL 34202

It is the Auditor's responsibility to assure that its proposal(s) is delivered to the Authority prior to the above deadline. Late submittals will not be opened or considered. Proposals that are incomplete, conditional, obscure, or do not conform to the requirements contained in this Request for Proposals may be deemed nonresponsive at the option of the Authority. The Authority reserves the right to reject all responses and not grant any award resulting from this Request for Proposals. If awarded, no contract will be formed between the Auditor and the Authority until an agreement is executed by both parties.

A copy of the Authority's standard audit services contract is included in this information packet. The contents of a successful Auditor's proposal will be incorporated into a written agreement with such Auditor in terms acceptable to the Authority at its absolute discretion. By submitting a proposal, Auditor agrees to all the terms and conditions of this Request for Proposals and those included in the Authority's standard audit services contract.

During the evaluation process, the Authority reserves the right, where it may serve the Authority's best interest, to request additional information or clarifications from proposers, or to allow corrections of errors or omissions. At the discretion of the Authority, firms submitting proposals may be requested to make oral presentations as part of the evaluation process.

The Authority will retain copies of all proposals submitted in accordance with the Records Retention schedules as mandated by the Florida Department of State, Division of Library and Information Services. Submission of a proposal indicates acceptance by the firm of the conditions contained in this request for proposals, unless clearly and specifically noted in the proposal submitted and confirmed in the contract between the Authority and the firm selected.

II. NATURE OF SERVICES REQUIRED

A. General

The Authority is soliciting the services of qualified firms of certified public accountants to audit its financial statements for the fiscal year ending September 30, 2017 thru September 30, 2021. These audits are to be performed in accordance with the provisions contained in this request for proposals.

B. Scope of Work to Be Performed

The Authority desires the auditor to perform a financial and compliance audit on the basic financial statements as required by Section 11.45, Florida Statutes, the Federal Single Audit Act and Florida Single Audit Act.

In addition to the audit of the basic statements, the Authority will require assistance for the drafting and formatting of the financial statements and footnotes which must conform to the provisions of GASB and related requirements as noted above. This assistance will be provided as part of the engagement.

The Authority will also require the Auditor to attend a regularly scheduled Board of Directors meeting to discuss the audit.

The Auditor will also be required to supply twenty five (25) bound copies of final audit reports to the Authority, along with electronic copies of all reports, including a word searchable .pdf of the Financial Statements & Independent Auditors Report.

C. Auditing Standards to Be Followed

To meet the requirements of this request for proposals, the audit shall be performed in accordance with generally accepted auditing standards as set forth by the American Institute of Certified Public Accountants, the standards for financial audits set forth in the U.S. General Accounting Office's Government Auditing Standards, the provisions of the Single Audit Act of 1984 as amended in 1996, and the provisions of U.S. Office of Management and Budget (OMB) Circular A-133, as applicable, and the Rules of the Auditor General for the State of Florida.

D. Reports to Be Issued

Following the completion of the audit of the fiscal year's financial statements, the auditor shall issue:

1. A report of the fair presentation of the financial statements in conformity with generally accepted accounting principles.
2. A report on the internal control over financial reporting.
3. A report on compliance and other matters.
4. Such reports as are required by OMB Circular A-133, as applicable, including:
 - a. Auditor's opinion on Schedule of Federal Awards, if applicable.
 - b. Auditor's opinion and reports on compliance and internal control and schedule of findings and questioned costs, along with any management letter.
 - c. Summary schedule of dispositions of prior audit findings.

E. Working Paper Retention and Access to Working Papers

All working papers and reports must be retained, at the auditor's expense, for a minimum of seven (7) years, unless the firm is notified in writing by the Authority of the need to extend the retention period. The auditor will be required to make working papers available, upon requests, to the following parties or their designee:

1. Entities providing Federal or State Financial Assistance
2. U.S. general Accounting Office (GAO)
3. Parties designated by the federal or state governments or by the Authority as part of an audit quality review process.

4. Auditors of entities of which the Authority is a sub-recipient of grant funds.

In addition, the firm shall respond to the reasonable inquiries of successor auditors and allow successor auditors to review working papers relating to matters of continuing accounting significance.

III. DESCRIPTION OF THE AUTHORITY

A. Name, email and telephone number of contact person

1. The Auditor's principal contact with the Authority will be Ann Lee, Finance & Administration Manager, who will coordinate the assistance to be provided by the Authority to the Auditor. Ms. Lee may be reached via email at alee@regionalwater.org or via phone at 941-316-1776 x114

B. Background Information

The Authority is an independent special district of the State of Florida, created and existing pursuant to Sections 373.713 and 163.01, Florida Statutes. The Authority is comprised of Charlotte, DeSoto, Manatee and Sarasota Counties. The Authority was created for the purpose of developing, storing and supplying water for county and municipal purposes in such a manner as will give priority to reducing adverse environmental effects of excessive or improper withdrawals from concentrated areas. The Authority is required to acquire, design, secure permits, construct, operate and maintain facilities in locations and at the times necessary to insure that an adequate water supply will be available to all citizens within the Authority's boundaries.

The Authority owns and operates the Peace River Facility, a 51 million gallon per day (mgd) conventional surface water treatment facility on Kings Highway in DeSoto County. The treatment plant is supported by a 120 mgd water intake on the Peace River, a 6.5 billion gallon off-stream raw water storage system, and 21 aquifer storage and recovery wells. The Authority's regional system also includes 65 miles of large-diameter drinking water transmission system pipelines and associated remote pumping stations and finished water storage tanks. The Authority is currently contracted to provide up to 34.7 million gallons per day of treated drinking water to Charlotte, DeSoto and Sarasota Counties and the City of North Port.

C. Fund Structure

The Authority is a single Enterprise fund that is broken into two cost centers (administration & facility) which are combined for reporting purposes.

D. Budgetary Basis of Accounting

The Authority prepares its budget on a basis consistent with generally accepted accounting principles.

E. Pension Plans

All full-time Authority employees are participants in the statewide Florida Retirement System.

F. Availability of Prior Audited Financial Statements

Interested proposers may view prior year audited financial statements from the Authority's website (www.regionalwater.org).

IV. ASSISTANCE TO BE PROVIDED TO THE AUDITOR AND REPORT PREPARATION

A. Staff and Clerical Assistance

The Authority staff and responsible management personnel will be available during the audit to assist the firm by providing information, documentation and explanations.

B. Work area, telephone, photocopying and fax machines will be available for the auditor.

V. SELECTION PROCESS, SCHEDULE AND EVALUATION CRITERIA

A. Selection Process & Schedule

Firm selection shall be performed in accordance with Section 3.1.3(3) of the Authority's Procurement Policy as well as Section 218.391 (3)(a), Florida Statutes, that establishes required procedures for the selection of auditors to perform the annual financial audits required by Section 218.39, Florida Statutes and by Chapter 2005-32, Laws of Florida, that specify a consistent auditor selection process that requires the use of an audit committee, a request for proposal for the solicitation of necessary audit services, and a selection and negotiation process in which fees cannot be the sole or predominant reason for selecting a particular audit firm.

Please note that the dates listed below may be revised at the sole discretion of the Authority. All date revisions, question and answers, and addenda, if applicable, will be posted in the Procurement tab on the Authority's website (www.regionalwater.org).

The following is the Authority's schedule for the selection of an auditor:

Activity	Date
Advertise for RFP	April 10, 2017
RFP Submittals Due	May 10, 2017
Selection Committee Meeting to Rank Submittals	May 17, 2017
Board Action for Consultant Selection	June 7, 2017

B. Evaluation Criteria

In accordance with the Authority's Procurement Policy Section 3.1.3(3), the Authority has set forth the following evaluation criteria, which has an overall total of 100.

Criteria	Weight
Firm Qualifications & Experience	20 points
Partner & Staff Qualifications & Experience	20 points
Similar Engagements with other Government Agencies	10 points
Audit Approach	30 points
Independence, License to Practice & Office Location relative to Authority	5 points
Fee	15 points

VI. PROPOSAL REQUIREMENTS

A. General Requirements

1. Inquiries

Inquiries concerning the request for proposals and the subject of the request for proposals must be made to:

Ann Lee
 Finance & Administration Manager
 alee@regionalwater.org
 9415 Town Center Parkway
 Lakewood Ranch, Florida 34202

2. Submission of Proposals

The following material is required to be received by 2:00 pm eastern standard time May 10, 2017 for a proposing firm to be considered. Six (6) hard copies and one (1) electronic copy of the proposal to include the following:

- a. Title Page - showing the request for proposals' subject; the firm's name; the name, address and telephone number of a contact person; and the date of the proposal.
- b. Table of Contents
- c. Transmittal Letter - A signed letter of transmittal briefly stating the proposer's understanding of work to be done, the commitment to perform the work within the time period, a statement why the firm believes itself to be best qualified to perform the engagement and statement that the proposal is a firm and irrevocable offer for 120 days.
- d. Detailed Proposal - The detailed proposal should follow the order set forth in Section VI.B of this request for proposals. Proposals shall not exceed thirty (30) pages excluding the appendices pages.
- e. Executed copies of Proposer Guarantees and Proposer Warranties (Appendix A & B) as well as the Public Entity Crime Form, attached to this request for proposals.
- f. Dollar cost bid form (Appendix C)

B. Technical Proposal

The purpose of the technical proposal is to demonstrate the qualifications, competence and capacity of the firms seeking to undertake an independent audit of the Authority in conformity with the requirements of this request for proposals. The technical proposal should demonstrate the qualifications of the firm and of the particular staff to be assigned to this engagement. It should also specify an audit approach that will meet the request for proposals requirements.

The technical proposal should address all the points outlined in the request for proposals. The proposal should be prepared simply and economically providing a straight-forward, concise description of the proposer's capabilities to satisfy the requirements of the request for proposals. The following subjects must be included as they represent the criteria against which the proposal will be evaluated. The proposal shall be limited to no more than 30 one-sided pages for all requested information described herein including the required forms listed above. Front and back covers, transmittal letter, section dividers are excluded from the total of 30 pages. All pages shall be standardized 8½ x 11 inches in size, margins not less than 1 inch, standard black font and minimum 12 point font size.

1. Independence & License to practice as a CPA in Florida

The firm should provide an affirmative statement that is independent of the Authority as defined by generally accepted auditing standards and Government Auditing Standards issued by the Comptroller General of the United States.

An affirmative statement should also be included indicating that the firm and all assigned key professional staff are properly licensed CPA's in the State of Florida.

2. Firm Qualifications and Experience

The proposal should state the size of the firm, the size of the firm's audit staff, the location of the office from which the work on this engagement is to be performed and the number and nature of the professional staff to be employed in this engagement on a full-time basis and the number and nature of the staff to be so employed on a part-time basis.

The firm is also required to submit a copy of the report on its most recent external quality control review, with a statement whether that quality control review included a review of specific government engagements.

The firm shall also provide information on the results of any federal or state desk review or field reviews of its audits during the past five (5) years. In addition, the firm shall provide information on the circumstances and status of any disciplinary action taken or pending against the firm during the past five (5) years with state regulatory bodies or professional organizations.

3. Partner, Supervisory and Staff Qualifications and Experience

The firm should identify the principal supervisory and management staff, including engagement partners, managers, other supervisor and specialists, who would be assigned to the engagement and indicate whether each such person is licensed to practice as a certified public accountant in Florida. The firm also should provide information on the government auditing experience of each person, including information on relevant continuing professional education for the past three (3) years and memberships in professional organizations relevant to the performance of this audit, experience with state and federal grant programs and information technology abilities.

The firm should provide as much information as possible regarding the number, qualifications, experience and training, including relevant continuing professional education, of the specific staff to be assigned to this engagement. The firm also should indicate how the quality of staff over the term of the agreement will be assured.

Key personnel may not be changed without the express prior written permission of the Authority. However, in any case, the Authority retains the right to approve or reject any replacements.

4. Similar Engagements with Other Governmental Entities

For the firm's office that will be assigned responsibility for the audit, list the most significant engagements (maximum of 5) performed in the last five (5) years that are similar to the engagement described in this request for proposals. These engagements should be ranked on the basis of total staff hours.

Indicate the scope of work, date, engagement partners, total hours and the name and telephone number of the principal client contact.

5. Audit Approach

The proposal should set forth a work plan, including an explanation of the audit methodology to be followed, to perform the services required in this request for proposals. The proposal should also include an approach to the documentation and review of internal controls, approach of proposed staffing hours and an approach in sampling techniques and analytical procedures. The proposal should also include any special techniques the firm may employ and an indication of the frequency of progress reports and/or progress meetings the Authority can anticipate during the engagement.

6. Total All-inclusive Maximum Price

a. The dollar cost bid should contain all pricing information relative to performing the audit engagement as described in this request for proposals. The total all-inclusive maximum price to be bid is to contain all direct and indirect costs, for every year of the 5 year engagement period.

b. Rates for additional professional services.

If it should become necessary for the Authority to request the auditor to render any additional services to either supplement the services requested in this request for proposals or to perform additional work as a result of the specific recommendations included in any report issued on the engagement, then such additional work should be performed only if set forth in an addendum to the contract between the Authority and the Firm. Proposals should include a schedule of rates for potential additional professional services.

c. Manner of payment

Progress payments will be made on the basis of hours work completed during the course of the engagement in accordance with the firm's dollar cost bid proposal. Interim billings shall cover a period of a calendar month.

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**Appendix A
Proposer Guarantees**

1. The proposer certified it can and will provide and make available, at a minimum, all services set forth in Section II, Nature of Services Required.

Signature of Official: _____

Name (typed): _____

Title: _____

Firm: _____

Date: _____

Appendix B
Proposer Warranties

- A. Proposer warrants that it is willing and able to comply with State of Florida laws with respect to foreign (non-Florida) corporations.
- B. Proposer warrants that it is willing and able to obtain an errors and omissions insurance policy and professional liability insurance policy providing a prudent amount of coverage for the willful or negligent acts, or omissions of any officers, employees or agents thereof.
- C. Proposer warrants that it will not delegate or subcontract its responsibilities under an agreement without the express prior written permission of the Authority.
- D. Proposer warrants that all information provided by it in connection with this proposal is true and accurate.

Signature of Official: _____

Name (typed): _____

Title: _____

Firm: _____

Date: _____

Appendix C
Schedule of All Inclusive Prices
For the Audit of the Fiscal Year 2017 – Fiscal Year 2021 Financial Statements

Total All Inclusive Price

2017	_____
2018	_____
2019	_____
2020	_____
2021	_____

Rates for Additional Professional Services

Staff Level	Hourly Rate
Partners	_____
Managers	_____
Supervisory Staff	_____
Staff Level	_____
Other (specify)	_____

**SWORN STATEMENT PURSUANT TO SECTION 287.133(3)(a),
FLORIDA STATUTES, ON PUBLIC ENTITY CRIMES**

THIS FORM MUST BE SIGNED AND SWORN TO IN THE PRESENCE OF A NOTARY PUBLIC OR OTHER OFFICIAL AUTHORIZED TO ADMINISTER OATHS.

1. This sworn statement is submitted to PEACE RIVER MANASOTA REGIONAL WATER SUPPLY AUTHORITY by

_____ (Print individual's name and title)

for _____

(Print name of entity submitting sworn statement)

whose business address is _____

and (if applicable) its Federal Employer Identification Number (FEIN) is _____

(If the entity has no FEIN, include the Social Security Number of the individual signing this sworn statement: _____)

2. I understand that a "public entity crime" as defined in Paragraph 287.133(1)(g), Florida Statutes, means a violation of any state or federal law by a person with respect to and directly related to the transaction of business with any public entity or with an agency or political subdivision of any other state or of the United States, including, but not limited to, any bid or contract for goods or services to be provided to any public entity or an agency or political subdivision of any other state or of the United States and involving antitrust, fraud, theft, bribery, collusion, racketeering, conspiracy, or material misrepresentation.
3. I understand that "convicted" or "conviction" as defined in Paragraph 287.133(1)(b), Florida Statutes, means a finding of guilt or a conviction of a public entity crime, with or without an adjudication of guilt, in any federal or state trial court of record relating to charges brought by indictment or information after July 1, 1989, as a result of a jury verdict, nonjury trial, or entry of a plea of guilty or nolo contendere.
4. I understand that an "affiliate" as defined in Paragraph 287.133(1)(a), Florida Statutes, means:
- a) A predecessor or successor of a person convicted of a public entity crime; OR
 - b) An entity under the control of any natural person who is active in the management of the entity and who has been convicted of a public entity crime. The term "affiliate" includes those officers, directors, executives, partners, shareholders, employees, members, and agents who are active in the management of an affiliate. The ownership by

one person of shares constituting a controlling interest in another person, or a pooling of equipment or income among persons when not for fair market value under an arm's length agreement, shall be a prima facie case that one person controls another person. A person who knowingly enters into a joint venture with a person who has been convicted of a public entity crime in Florida during the preceding 36 months shall be considered an affiliate.

5. I understand that a "person" as defined in Paragraph 287.133(1)(e), Florida Statutes, means any natural person or entity organized under the laws of any state or of the United States with the legal power to enter into a binding contract and which bids or applies to bid on contracts let by a public entity, or which otherwise transacts or applies to transact business with a public entity. The term "person" includes those officers, directors, executives, partners, shareholders, employees, members and agents who are active in management of an entity.

6. Based on information and belief, the statement which I have marked below is true in relation to the entity submitting this sworn statement. **(Indicate which statement applies.)**

___ Neither the entity submitting this sworn statement, nor any of its officers, directors, executives, partners, shareholders, employees, members, or agents who are active in the management of the entity, nor any affiliate of the entity has been charged with and convicted of a public entity crime subsequent to July 1, 1989.

___ The entity submitting this sworn statement, or one or more of its officers, directors, executives, partners, shareholders, employees, members, or agents who are active in the management of the entity, or an affiliate of the entity has been charged with and convicted of a public entity crime subsequent to July 1, 1989.

___ The entity submitting this sworn statement, or one or more of its officers, directors, executives, partners, shareholders, employees, members, or agents who are active in the management of the entity, or an affiliate of the entity has been charged with and convicted of a public entity crime subsequent to July 1, 1989. However, there has been a subsequent proceeding before a Hearing Officer of the State of Florida, Division of Administrative Hearings and the Final Order entered by the Hearing Officer determined that it was not in the public interest to place the entity submitting this sworn statement on the convicted vendor list. **(Attach a copy of the final order.)**

I UNDERSTAND THE SUBMISSION OF THIS FORM TO THE CONTRACTING OFFICER FOR THE PUBLIC ENTITY IDENTIFIED IN PARAGRAPH 1 (ONE) ABOVE IS FOR THAT PUBLIC ENTITY ONLY AND THIS FORM IS VALID THROUGH DECEMBER 31 OF THE CALENDAR YEAR IN WHICH IT IS FILED. I ALSO UNDERSTAND I AM REQUIRED TO INFORM THE PUBLIC ENTITY PRIOR TO ENTERING INTO A CONTRACT IN EXCESS OF THE THRESHOLD AMOUNT PROVIDED IN SECTION 287.017, FLORIDA STATUTES, FOR CATEGORY TWO OF ANY CHANGE IN THE INFORMATION CONTAINED IN THIS FORM.

(Signature)

STATE OF _____

COUNTY OF _____

Sworn to and subscribed before me this _____ day of _____, 2017.
Personally known OR produced identification _____ (Type of Identification).

Notary Public
Name (Printed) _____

My commission expires _____.
(Printed typed or stamped Commissioned name of Notary Public)

TAB C
Agreement for Professional Auditing Services

**PEACE RIVER MANASOTA REGIONAL WATER SUPPLY AUTHORITY
AGREEMENT FOR PROFESSIONAL AUDITING SERVICES**

This Agreement for Professional Auditing Services (“Agreement”) is made as of the 7th day of June, 2017, by and between the PEACE RIVER MANASOTA REGIONAL WATER SUPPLY AUTHORITY (“Authority”), an independent special district created pursuant to Sections 163.01 and 373.713, Florida Statutes, and Purvis Gray & Company, LLP (“Firm”).

WHEREAS, the Authority provides certain governmental services and owns and operates a regional public water supply and delivery system, develops new drinking water supplies, transmission pipelines, and water treatment and storage facilities; and

WHEREAS, the Authority desires to retain a firm to provide Professional Auditing Services; and

WHEREAS, the Authority has selected Firm in accordance with the Authority’s Procurement Policy and the provisions of Chapter 218, Florida Statutes; and

WHEREAS, the Firm submittal responding to the Request for Proposals May 10, 2017 is incorporated herein by reference and made a part of this Agreement; and

WHEREAS, the Firm desires to provide Professional Auditing Services to the Authority, and has the experience, staff and resources to perform those services.

NOW, THEREFORE, in consideration of the mutual covenants and agreements hereinafter contained, the parties hereto agree as follows:

1. REMEDIES.

The Agreement shall be governed by the laws of the State of Florida. Any and all legal action necessary to enforce the Agreement will be held in Manatee County, Florida. No remedy herein conferred upon any party is intended to be exclusive of any other remedy, and each and every such remedy shall be cumulative and shall be in addition to every other remedy given hereunder or now or hereafter existing at law or in equity or by statute or otherwise.

2. WAIVER OF JURY TRIAL AND ENFORCEMENT COSTS.

2.1 WAIVER OF JURY TRIAL. TO ENCOURAGE PROMPT AND EQUITABLE RESOLUTION OF ANY LITIGATION, EACH PARTY HEREBY WAIVES ITS RIGHTS TO A TRIAL BY JURY IN ANY LITIGATION RELATED TO THIS AGREEMENT.

2.2 If any legal action or other proceeding is brought for the enforcement of the Agreement, or because of an alleged dispute, breach, default or misrepresentation in connection with any provisions of the Agreement, the parties agree that each party shall be responsible for its own attorney's fees.

3. LICENSE TO PRACTICE.

The Firm hereby represents and warrants that it has and will continue to maintain all licenses and approvals required to conduct its business, and that it will at all times conduct its business activities in a reputable manner and in accordance with applicable law. Proof of such licenses and approvals shall be submitted to the Authority upon request.

4. SEVERABILITY.

If any term or provision of the Agreement, or the application thereof to any person or circumstances shall, to any extent, be held invalid or unenforceable, the remainder of the Agreement, or the application of such terms or provision, to persons or circumstances other than those as to which it is held invalid or unenforceable, shall not be affected, and every other term and provision of the Agreement shall be deemed valid and enforceable to the extent permitted by law.

5. ENTIRETY OF CONTRACTUAL AGREEMENT.

The Authority and Firm agree that this Agreement sets forth the entire contract between the parties, and that there are no promises or understandings other than those stated herein. None of the provisions, terms and conditions contained in this Agreement may be added to, modified, superseded or otherwise altered, except by written instrument executed by the parties hereto.

6. WAIVER.

Failure of either party to enforce or exercise any right(s) under the Agreement shall not be deemed a waiver of either party's right to enforce or exercise said right(s) at any time thereafter.

7. THIRD PARTY BENEFICIARIES.

This Agreement does not and is not intended to confer any rights or remedies upon any person other than the parties.

8. TERM, TERMINATION AND EFFECT OF TERMINATION.

8.1 The term of this Agreement is five years from June 7, 2017 through June 30, 2022 unless earlier terminated as stated herein. The parties may agree in writing to extend the term for two (2) additional one (1) year periods upon mutual written agreement of both parties.

8.2 Either party may terminate this Agreement upon written notice to the other party as provided below.

8.3 Termination of this Agreement shall not affect any rights, obligations, and liabilities of the parties arising out of transactions which occurred prior to termination. The provisions of this Agreement that require performance after the expiration or termination of this Agreement shall remain in force notwithstanding the expiration or termination of this Agreement including sections 14 and 16.

9. COMPLIANCE.

Each of the parties agrees to perform its obligations under the Agreement in conformance with all laws, regulations and administrative instructions that relate to the parties' performance of the Agreement. In the event that either party becomes aware of a possible violation of law, regulation or administrative instruction that might affect the validity or legality of the services provided under the Agreement, such party shall immediately notify the other party and the parties shall agree on appropriate corrective action. In the event either party becomes aware that any investigation or proceeding has been initiated with respect to any of the services provided hereunder, such party shall immediately notify the other party.

10. EFFECTIVENESS.

This Agreement may be executed in one or more counterparts, each of which shall be deemed an original, and will become effective and binding upon the parties as of the effective date at such time as all the signatories hereto have signed a counterpart of this Agreement.

11. SERVICES AND COMPENSATION.

11.1 The Authority hereby agrees to engage Firm, and Firm agrees to perform the services provided for in Exhibit "A". The scope of services under this Agreement shall be for

the Firm to provide professional auditing services for the Authority as more specifically detailed in Exhibit "A" for fiscal years 2017 through 2021. The Firm agrees to perform the services necessary to complete the services in accordance with the Authority's RFP, including all addenda, and the Firm's Response to RFP, incorporated herein by reference. Any changes to Exhibit "A" or Exhibit "B" and associated costs, except as provided herein, must be mutually agreed to in a formal written amendment approved by the Authority and the Firm prior to being performed by the Firm.

11.2 For the timely and proper performance of the services provided for in Exhibit "A", the Authority agrees to pay the Firm the amounts as given in Exhibit "B". Payment will be made to the Firm in accordance with the percentage of completion as outlined in Exhibit "B" and the Local Government Prompt Payment Act, Part VII of Chapter 218, Florida Statutes, upon receipt of a properly documented invoice. Invoices will be submitted as tasks are completed by the Firm to the Authority electronically at ap@regionalwater.org, or at the following address:

Finance Manager
Peace River Manasota Regional Water Supply Authority
9415 Town Center Pkwy
Lakewood Ranch, FL 34202

11.3 Compensation to the Firm for performance of additional services pursuant to section 11.1 of this Agreement, as well as the specific additional services to be performed and time of completion shall be determined in a written amendment to this Agreement in advance of performance of said additional services, unless the Authority authorizes in writing compensation for said additional services. Non-scope services must be identified by the Firm prior to their performance. Failure to notify the Authority in writing of non-scope services as required above shall be deemed a waiver of any claim by Firm that such services were non-scope services.

11.4 Proper Invoice. A "Proper Invoice" is an invoice that includes the following information: (1) Firm's name, address and phone number (include remit address, if different than principal address in the introductory paragraph of this Agreement); (2) Firm's invoice number and date of invoice; (3) Dates of service; (4) Progress Report with the Firm's Project Manager's assessment of actual progress; and (5) Supporting documentation necessary to satisfy auditing purposes for cost and completion. Invoices that do not conform to this paragraph and other requirements of this Agreement will not be considered a Proper Invoice.

11.5 The Parties agree that time is of the essence in the performance of each obligation under this Agreement.

12. KEY PERSONNEL.

Key personnel shall not be assigned to or removed by the Firm without the prior written approval of the Authority. Both parties agree that replacement of key personnel must be with equal or more qualified persons and must be approved by the Authority before a new member works on providing such services.

13. INDEPENDENT CONTRACTOR.

The Firm will perform as an independent contractor and not as an employee, representative or agent of the Authority.

14. INSURANCE.

The Firm shall purchase and maintain professional liability insurance with respect to the performance of services being performed under this Agreement in accordance with rule 61H1-26.002, Florida Administrative Code, except that the Firm may not submit a signed waiver of limitation on liability that is otherwise authorized by rule 61H1-26.002, Florida Administrative Code. Professional liability insurance shall be maintained in full force and effect through the end of one (1) calendar year following the term of this Agreement. The professional liability insurance policy shall be endorsed to provide for renewals through said one (1) calendar year, or if the current policy is not renewed, to provide for an extended reporting period on the existing policy through said one (1) calendar year.

15. STANDARD OF PERFORMANCE.

Firm shall perform and complete the services provided for in Exhibit "A" in a timely manner and in accordance with the standard of care, skill and diligence customarily provided by professionals with expertise and experience in auditing services to be performed under this Agreement, and in accordance with sound professional principles and practices. The Firm has expertise and experience in the providing auditing services in the type of services to be rendered and that such representation was a material inducement to Authority to enter into this Agreement with the Firm.

16. DOCUMENTS AND DATA.

The Authority and the Firm shall comply with the provisions of Chapter 119, Florida Statutes (Public Records Law). Each party shall allow public access to documents and materials made or received by either party in accordance with the Public Records Act, Chapter 119, Florida Statutes. The Firm shall (1) keep and maintain public records that ordinarily and necessarily would be required by the Authority in order to perform the service; (2) provide the

public with access to public records on the same terms and conditions that the Authority would provide the records and at a cost that does not exceed the cost provided by law; (3) ensure that public records that are exempt or confidential and exempt from public records disclosure requirements are not disclosed except as authorized by law; and (4) meet all requirements for retaining public records and transfer, at no cost to the Authority, all public records in possession of the Firm upon termination of this Agreement and destroy any duplicate public records that are exempt or confidential and exempt from public records requirements. All records stored electronically must be provided to the Authority in a format that is compatible with the information technology systems of the Authority. **IF THE FIRM HAS QUESTIONS REGARDING THE APPLICATION OF CHAPTER 119, FLORIDA STATUTES, TO THE FIRM'S DUTY TO PROVIDE PUBLIC RECORDS RELATING TO THIS AGREEMENT, CONTACT THE CUSTODIAN OF PUBLIC RECORDS AT (941) 316-1776; ALEE@REGIONALWATER.ORG; OR 9415 TOWN CENTER PARKWAY, LAKEWOOD RANCH, FLORIDA 34202.**

17. NOTICES.

Any and all notices, amendments or alterations to this Agreement or any other communications provided for herein shall be given in writing by email and U.S. Mail. All notices to Authority shall be given to the Executive Director, Peace River Manasota Regional Water Supply Authority, 9415 Town Center Parkway, Lakewood Ranch, Florida 34202 or such other address as may from time to time be designated in writing by Authority's Board of Directors. All notices to the Firm shall be given to Purvis Gray & Company, LLP, 5001 Lakewood Ranch Blvd. N. Suite 101, Sarasota, FL 34240.

18. ATTORNEY FEES.

If there is any legal action or proceeding between Authority and Firm from or based on this Agreement, the unsuccessful party to such action or proceeding shall pay to the prevailing party all costs and expenses, including reasonable attorneys' fees, incurred by such prevailing party in such action or proceeding and in any appeal in connection therewith.

19. COUNTERPARTS.

This Agreement may be executed in two or more counterparts, each of which shall be deemed to be an original, but all of which shall constitute one and the same instrument.

IN WITNESS WHEREOF, the parties hereto have caused this Agreement to be executed as of the day and year set forth above.

**Peace River Manasota Regional Water
Supply Authority**

By: _____
Patrick Lehman, Executive Director

Prepared by

Purvis Gray & Company, LLP

Douglas Manson, General Counsel
Peace River Manasota Regional
Water Supply Authority

By: _____

Scope of Services

Exhibit A

Firm shall perform a financial and compliance audit of the basic financial statements as required by Section 11.45, Florida Statutes, the Federal Single Audit Act and Florida Single Audit Act. In addition to the audit of the basic financial statements, the Authority will require minor assistance for the drafting and formatting of the basic financial statements and footnotes which must conform to the provisions of the Government Accounting Standards Board (GASB) and related requirements as necessary. Audit shall be performed in accordance with generally accepted auditing standards as set forth by the American Institute of Certified Public Accountants, the standards for financial audits set forth in the U.S. General Accounting Office's Government Auditing Standards, the provisions of the Single Audit Act of 1984 as amended in 1996, and the provisions of U.S. Office of Management and Budget (OMB) Circular A-133, as applicable, and the Rules of the Auditor General for the State of Florida. Following completion of the audit of the fiscal year's financial statements, the Firm shall issue:

1. Report of the fair presentation of the basic financial statements in conformity with generally accepted accounting principles.
2. Report on the internal control over financial reporting.
3. Report on compliance and other matters.
4. Such reports as are required by OMB Circular A-133, as applicable, including:
 - a. Opinion on Schedule of Federal Awards, if applicable.
 - b. Opinion and reports on compliance and internal control and schedule of findings and questioned costs, along with any management letter.
 - c. Summary schedule of dispositions of prior audit findings.

Firm shall also perform any additional services to either supplement the above services or to additional work as a result of the specific recommendations included in any report in accordance with this Agreement.

**Purvis Gray & Company: Submitted RFP
Exhibit B**

TAB D
Proposals for Professional Auditing Services

PEACE RIVER MANASOTA REGIONAL WATER SUPPLY AUTHORITY
BOARD OF DIRECTORS MEETING
June 07, 2017

CONSENT AGENDA
ITEM 7

**Approve Work Order to TKW Engineering for Final Design Services on Covers for all
Filter Units at the Peace River Facility**

Recommended Action -

Motion to authorize the Executive Director to execute a Work Order not-to-exceed \$179,980 to TKW Consulting Engineers for the Final Design of Filter Covers for the Peace River Facility.

A critical component of the PRF treatment process are the multimedia filters which comprise the final treatment stage insuring all particulate matter has been removed from the treated drinking water. The PRF has a total of 26 filters arranged spatially in four groups on the site. The inlets to these filters are not housed or covered and so are open to the atmosphere leaving the potential for the introduction of airborne debris. Over the past few decades, trends in the water treatment industry have been towards covering filters to safeguard against that risk. Regulations have been passed that encourage covering water treatment filters by recognizing additional disinfection credit awarded for covered units. These improvements will not only represent an additional level of protection for the public but will afford greater operational flexibility. Funds are available in the FY 2017 R&R budget for this project.

Budget Action: - None; funds are available in FY 2017 R&R budget.

Attachments:

Tab A - Staff Memorandum

Tab B - Work Order for PRF Filter Cover Final Design

TAB A
Staff Memorandum - Final Design of Filter Covers

MEMORANDUM

DATE: 5/25/17
TO: Patrick Lehman, Executive Director
THROUGH: Mike Coates/Deputy Director
FROM: Kevin Morris/ Science & Technology Officer
RE: Filter Cover Final Design

Recommendation –

Approve the Work Order to TKW Engineering not-to-exceed \$179,980 for final design of the covers for all multi-media filters at the Peace River Facility.

Discussion -

A critical component of the PRF treatment process are the multimedia filters which comprise the final treatment stage insuring all particulate matter has been removed from the treated drinking water. The PRF has a total of 26 filters arranged spatially in four groups on the site as shown in Figure 1 below.

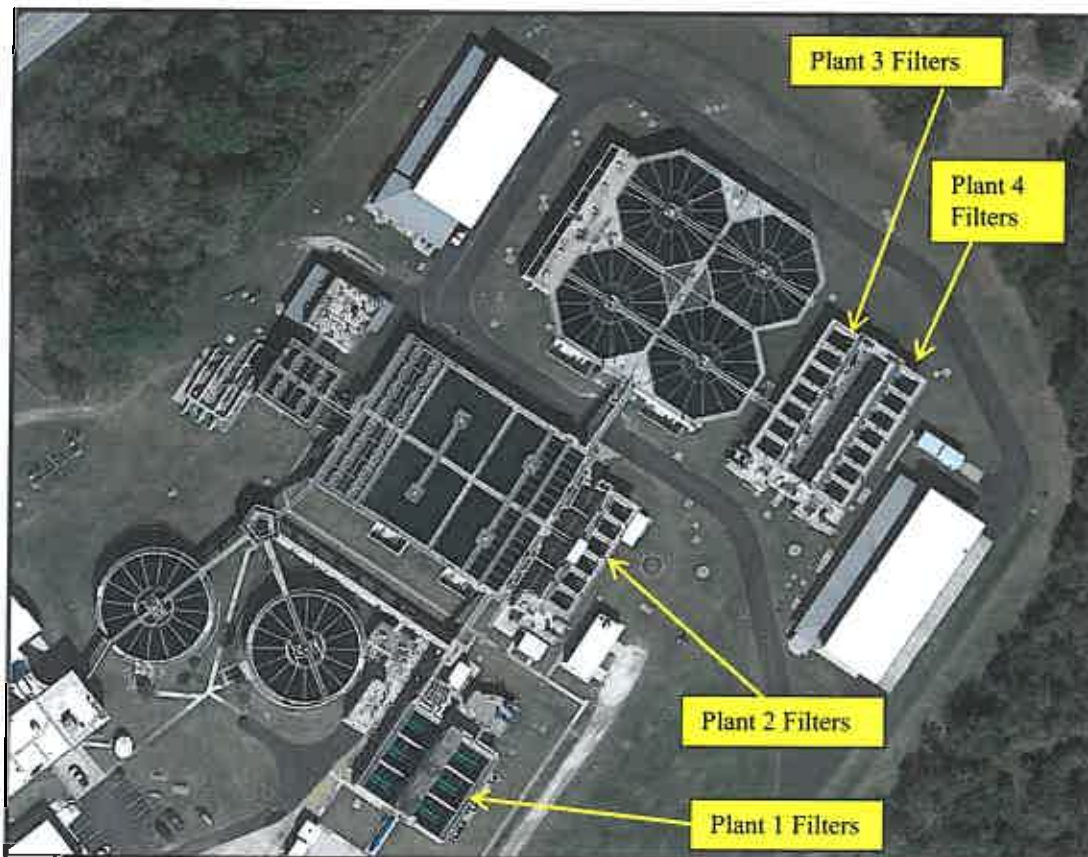


FIGURE 1 – PRF Filter Locations

The inlets to these filters are not housed or covered and so are open to the atmosphere leaving the potential for the introduction of airborne debris. Over the past few decades, trends in the water treatment industry have been towards covering filters to safeguard against that risk. Regulations have been passed which encourage covering water treatment filters by recognizing additional treatment (disinfection) credit awarded for covered units. So covering the filters affords a higher level of compliance pursuant to disinfection criteria. These improvements will not only represent an additional level of protection for the public but will afford greater operational flexibility.

Criteria which are important to consider in design of the filter covers other than the covers being an effective screen for airborne debris and having high-wind durability includes ensuring ready access to the filters for future maintenance activities. Examples of this kind of work include adding/removing media or removing major components as was done during the 1991 Rebuild project in 2014-15 and shown in the photos below. Piping assemblages, backwash troughs and filter media can most easily be removed by crane. Hand removal of mechanical parts is possible, but more labor intensive without the ability to use a crane. Similarly, filter media can be loaded and unloaded without the use of a crane through vacuum and slurry techniques. There is also a need to maintain good ventilation and air-flow in covered filters to control accumulation of corrosive fumes from chlorine disinfectant.



FIGURE 2 – Examples of Work in the Filters during the 1991 Rebuild Project

5/23/2017 PRF Filter Cover Design Memo

To aid in developing effective screening design on a conceptual level, Authority and TKW Engineering staff toured the Lake Manatee WTP in the Spring of 2017 to view their filter covers. Some of the Lake Manatee WTP filters have covers that include a concrete tee-panel roofing system (see Figure 3) with peripheral screen panels. While it would be impractical to add a heavy concrete roof system to cover the filters at PRF, the general concept in use at Lake Manatee WTP is viable; an impervious roofing system coupled with peripheral screen paneling. TKW Consulting Engineers was tasked with exploring conceptual design ideas for how this might be implemented at the PRF.



FIGURE 3 – Filter Covers at the Lake Manatee WTP

Figures 4, 5, 6 and 7 reflect TKW’s conceptual vision for how a filter cover project could be implemented at the PRF. The Final Design process will ensure that the design concept will meet the regulatory guidelines for protection from airborne debris as well as satisfying the operational and maintenance criteria relating to access to replace filter media and maintenance of ventilation discussed earlier. Although they may resemble a large pool cage, the overall dimensions for the filter covers include much longer spans, impervious roofing and significant coordination for pipes, conduits and human egress. The screen panels would be standardized and removable so that they could easily be swapped out when one becomes damaged or the screen fabric is torn. It is not practical for screen panels to be designed to survive a hurricane, however, the structural framework must be designed for those types of wind loadings.

It is difficult at this conceptual stage in the project to estimate construction cost because these types of structures are a one-off construction, however the final design work will include a detailed construction cost analysis and estimate.

The attached negotiated Work Order provides for final design of the Peace River Facility filter covers, incorporating the design criteria described above at a not-to-exceed cost of \$179,980. This includes a \$5,000 owners allowance in the event of out-of-scope work. Staff recommends approval of the Work Order for final design of the Peace River Facility filter covers by TKW Engineering. There are adequate funds in the R&R Reserve Account for this expense.

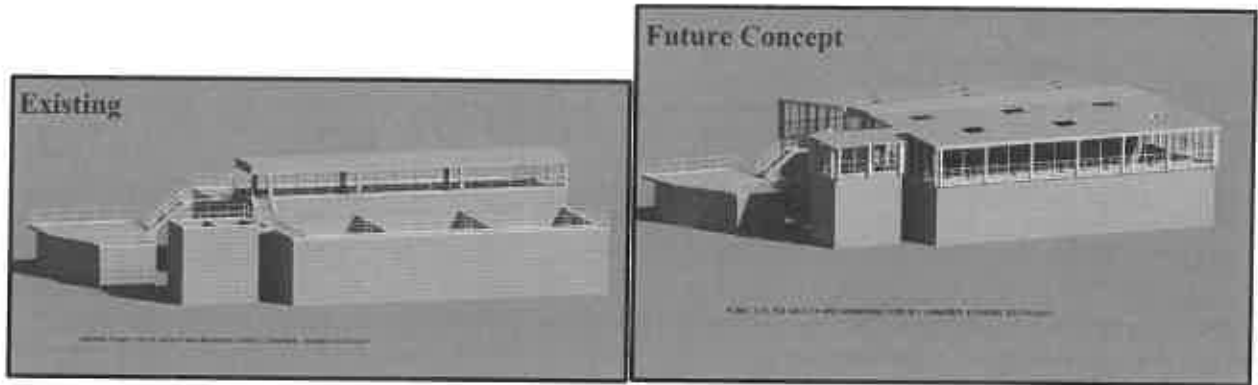


FIGURE 4 – Conceptual Filter Covers at the PRF – Plant 1

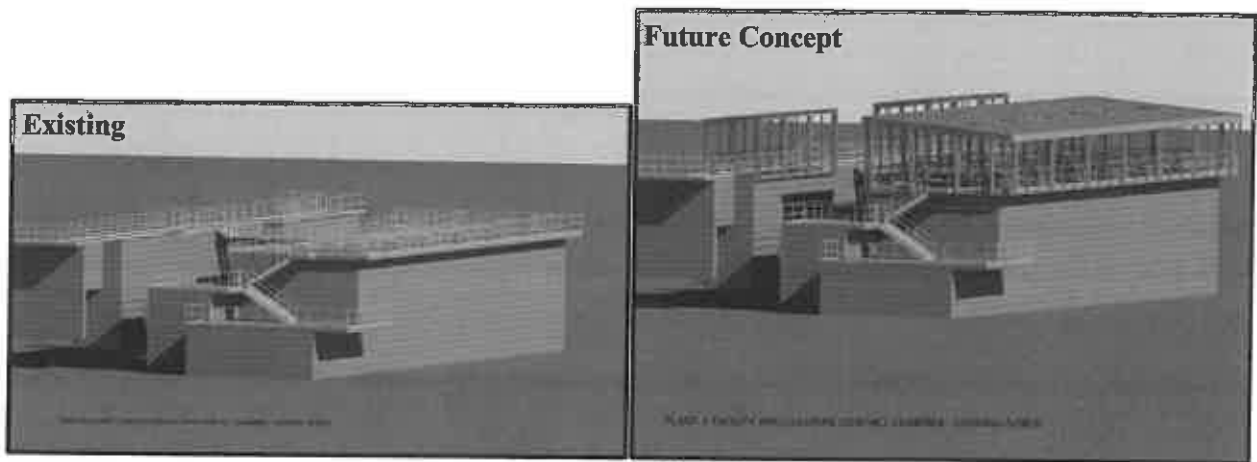


FIGURE 5 – Conceptual Filter Covers at the PRF – Plant 2

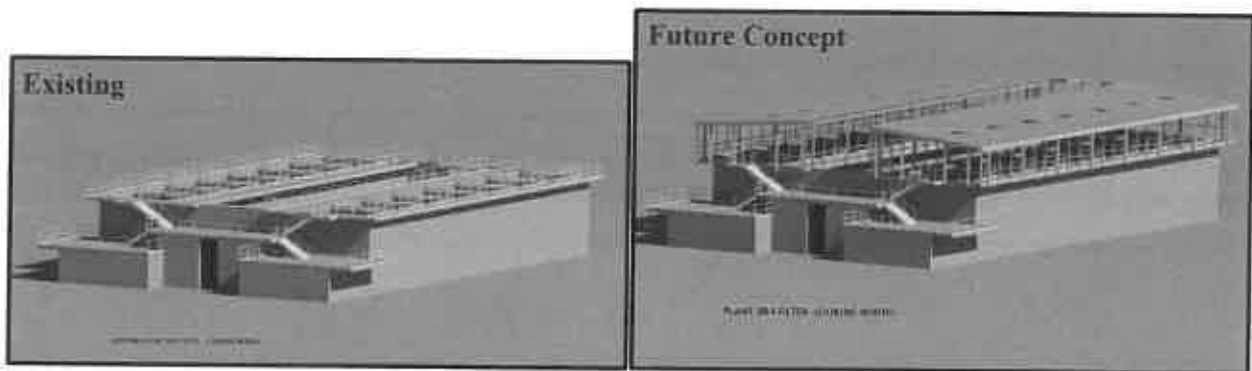


FIGURE 6 – Conceptual Filter Covers at the PRF – Plants 3 & 4

TAB B
Work Order to TKW Consulting Engineers for Final Design of Filter Covers

GENERAL PROFESSIONAL ENGINEERING SERVICES
WORK ORDER No. ____ (to be issued following Board Approval)
Peace River Manasota Regional Water Supply Authority
PRF Filter Cover Final Design

INTRODUCTION

This Work Order No. ____ “PRF Filter Cover Final Design” will be conducted pursuant to the Agreement for General Professional Engineering Services entered on December 2, 2015, between the Peace River Manasota Regional Water Supply Authority (Authority) and TKW Consulting Engineers, Inc. (Consultant) and as extended thereto.

The Authority’s Peace River Facility (PRF) is a regional public drinking water facility that treats surface water to meet drinking water standards and is defined in the National Primary Drinking Water Regulations and the FDEP as a Subpart H system. Per F.A.C. 62-550.817, the disinfection and filtration treatment technique requirements for Subpart H surface water systems require at least 3-log removal or inactivation of giardia lamblia and at least 4-log removal or inactivation of viruses between a point where the raw water is not subject to recontamination by surface water runoff or exposed during treatment to the open atmosphere. Current industry practice is to cover chlorine contact chambers and filters to avoid risk from this type of airborne contamination. However, some of the PRF chlorine contact chambers and all of the filter facilities were not originally equipped with this feature and the Authority is working towards adding these cover improvements as time and budgets allow.

Currently, the first unit process at the PRF downstream of the chlorine contact chambers and which is protected against such risk is water that has passed through the filter media just prior to the Transfer Pump Station and before the finished water ground storage tanks. Accordingly, the contact time (T) for the PRF is determined by the residence time of the finished water as it travels this pathway, during which the water is exclusively under a chloramine residual. To maintain sufficient CT at the PRF, the Ground Storage Tanks are required to maintain a minimum volume and corresponding water level at approximately 20 feet at various times of the year (subject to temperatures), which imposes an operational constraint on the treatment facility. Although the facility meets and exceeds all required drinking water disinfection criteria, covering the filters would allow the facility to take credit for the disinfection which happens due to free chlorine contact, which is a much more potent reagent than chloramines. This additional earned disinfection credit would provide better assurance of water quality, alleviate any seasonal constraints on storage levels and upgrade the facilities to the current level of practice in the industry.

The Authority desires to perform structural improvements at the PRF that will cover and protect all exposed structures starting at the chlorine contact/ammonia contact chambers and including all filters and including some hatches on the Transfer Pump Station 1. The Authority plans to self-perform installation of covers for the five existing hatches and exposed openings of Transfer Pump Station 1. Overall, covering of all these facilities will maximize the CT Credit and will therefore improve the operational flexibility of the PRF. Under a previous work order, the Consultant has developed the conceptual design and 3D model to develop the design criteria for the covers for these filter and chlorine contact structures. Under this work order, the Authority intends for the Consultant to develop construction documents and the associated estimated construction cost estimates for the covers for these structures in all four treatment

plants at the PRF.

SCOPE OF WORK

Task 1: Project Coordination and Management

Consultant will coordinate, schedule and provide project management with the Authority as needed to meet project objectives. Consultant will provide monthly updates and invoices to Authority staff. No Authority Board presentations or individual member meetings are anticipated as a part of this effort.

Task 2: 60% Design Documents

Based on the Conceptual Design and the 3D Model and the design criteria developed in a previous work order, Consultant will prepare 60% level of completion structural design drawings and technical specifications. The design documents will be developed for the cover improvements for the following facilities at the PRF:

- Plant 1 Filter facility;
- Plant 1 Ammonia Contact Chamber facility;
- Plant 2 Filter facility;
- Plant 2 Chlorine Contact Chamber structures;
- Plant 3/4 Filter facility.

This task includes one 60% design level review meeting with Authority staff at the PRF following completion of the 60% Design documents submittal.

Task 3 – Estimate of Probable Construction Cost @ 60% Design Level – At the 60% level of completion the Consultant will develop and submit an Engineer’s estimate of probable construction cost for the Authority review. The cost estimate will be broken out for each structure as well as by Plant. The cost estimate will also include order-of magnitude ballpark estimated costs for area lighting, lightning protection, and grounding/bonding modifications required as part of the proposed cover improvements for these structures.

Task 4: FDEP Permitting

Consultant will prepare and submit the FDEP construction permit application package for the PRF Modifications to Maximize CT Credit Improvements.

It is anticipated that the permit application package will include the PDR developed under a previous work order and signed and sealed design drawings and technical specifications prepared in Task 2. Consultant will respond to up to one FDEP Request for Additional Information (RAI).

It is assumed that the Authority will provide a check for paying the FDEP permitting application fee which is anticipated to be \$1,000 for this minor WTP modification.

Task 5: Final Design Documents

Consultant will:

- Prepare final Structural design drawings and specifications. The final drawings will include

plans, sections, and details for these PRF Modifications to Maximize CT Credit Improvements. Prepare technical specifications for each element of the work.

- Prepare final Electrical design drawings and technical specifications for proposed area lighting, lightning protection, and grounding/bonding improvements will also be developed and delivered under this task.
- Conduct one design review meeting with Authority staff at the PRF following completion of the Final Design documents and Final Cost Estimate Submittal. Revise and finalize the design documents incorporating Authority comments from the Final review meeting.

Task 6 – Final Estimate of Probable Construction Cost– At the Final level of completion the Consultant will solicit construction cost inputs from two separate contractors and will use this information to submit a Final Engineer’s estimate of probable construction cost for the Authority review. The cost estimate will be broken out for each structure as well as by Plant. The cost estimate will also include estimated costs for area lighting, lightning protection, and grounding/bonding modifications required as part of the proposed cover improvements for these structures.

Task 7 – Contingency– A small project contingency fund to be used at the sole discretion of the Executive Director is established. Authorization must be granted in advance and in writing before this fee amount may be utilized.

COMPENSATION

The Authority agrees to compensate Consultant for this scope of services on a lump sum basis as shown in **EXHIBIT A**, attached. Consultant’s invoices will be submitted monthly by task as approved by Authority.

SCHEDULE

Consultant services will commence within 2 weeks of Notice-to-Proceed and will be performed in a timely manner consistent with Authority’s schedule.

DELIVERABLES

Design document and cost estimate Deliverables will be all in electronic format (PDF).

SERVICES EXCLUDED

Services specifically excluded are geotechnical and survey. If additional services are requested by the Authority or required for project completion, the scope of services and the fee for additional services shall be as mutually agreed by Consultant and Authority.

EXHIBIT A - COMPENSATION

WORK ORDER No. _____ (to be filled in after Board Authorization)

PRF Modifications to Maximize CT Credit, Final Design

TASK	BASIS	COMPENSATION
Task 1. Project Coordination & Management	LS	\$ 5,080
Task 2. 60% Design Documents	LS	\$ 79,220
Task 3. Cost Estimate – 60% Design Level	LS	\$ 5,000
Task 4. FDEP Permitting	LS	\$ 3,440
Task 5. Final Design Documents	LS	\$ 71,240
Task 6. Final Cost Estimate	LS	\$ 11,000
Task 7. Contingency	TM	\$ 5,000
TOTAL		\$ 179,980

The above budgeted task amounts are not to be exceeded without prior written approval by the Authority's Executive Director or written amendment by the Authority.

PEACE RIVER MANASOTA REGIONAL WATER SUPPLY AUTHORITY
BOARD OF DIRECTORS MEETING
June 07, 2017

CONSENT AGENDA
ITEM 8

Finished Water Transfer Pump 35-P-9 Installation

Recommended Action -

Motion to award Owner Direct Purchase of major equipment for the Finished Water Transfer Pump 35-P-9 Project to Carter VerPlanck and authorize the Executive Director to execute a purchase order for \$175,780 to Carter VerPlanck for this equipment.

Motion to authorize the Executive Director to execute a Work Order not-to-exceed \$298,270 to Garney Construction for construction and installation of the Transfer Pump 35-P-9 Project, and transfer \$183,050 from the General Fund to the CIP to cover this work.

The REP construction included three transfer pumps to move finished water from filter clear-wells to Ground Storage Tanks. In 2009 when the REP was completed, three transfer pumps with a combined capacity of 36 MGD at these new facilities was adequate to meet Customer demands of 15-21 MGD and provide redundant capacity. As Customer deliveries currently range from about 25-33 MGD, there is a need for a 4th transfer pump (pump 35-P-9) to reliably meet demand. This project was included in the Authority's approved 2017 5-year CIP. Bids were obtained for owner-direct purchase of the major equipment (pump, motor and variable frequency drive), and separately for installation of that equipment in order to achieve tax and equipment mark-up savings on the project.

a. Approve Owner Direct Purchase of major equipment from Carter VerPlanck

Three bids were received for the major equipment purchase. Bids ranged from \$175,780 to \$186,000, with the lowest responsive and responsible bid submitted by Carter VerPlanck. Owner-direct-purchase of this pumping equipment by the Authority yields estimated savings of approximately \$29,000 in sales tax and contractor overhead.

b. Approve Work Order to Garney Construction for installation of major equipment for Transfer Pump 35-P-9

c.

Three bids for the installation of the major equipment were solicited from the Authority's continuing services construction contractors. Bids ranged from \$298,270 to \$320,000 with the lowest responsive, responsible bidder being Garney Construction.

The FY 2017 CIP budget for this project is \$291,000, staff requests transfer of \$183,050 from the General Fund to the CIP to fund this work.

Budget Action: - Transfer \$183,050 from General Fund to CIP for this project.

Attachments:

Tab A - Staff Memorandum

Tab B - Bid-tab for owner-direct-purchase of major equipment, and Carter VerPlanck bid submittal.

Tab C - Bid-tab for installation of pumping equipment, and Garney Construction bid submittal.

TAB A
Staff Memorandum

MEMORANDUM

DATE: 5/24/17
TO: Patrick Lehman, Executive Director
THROUGH: Mike Coates, Deputy Director
FROM: Richard Anderson, System Operations Manager
RE: Finished Water Transfer Pump 35-P-9 Installation

Recommendation –

Approve Owner-Direct-Purchase of major equipment (pump, motor and variable frequency drive) for the Finished Water Transfer Pump 35-P-9 Project from Carter VerPlanck in an amount not to exceed \$175,780, and approve Work Order to Garney Construction for construction and installation of the Transfer Pump 35-P-9 Project in an amount not to exceed \$298,270. In addition to the recommendations above, request transfer of \$183,050 from the General Fund to the CIP to cover this work.

Background –

The Regional Expansion Program (REP) was completed in 2009 to provide an additional 24 MGD of treatment, storage and transfer pumping capacity to the Peace River Water Treatment Plant. In 2009 when the REP was completed, transfer pumps with a combined capacity of 36 MGD were deemed adequate to meet the system demands of 15-21 MGD and provide redundant capacity. The original REP design included three transfer pumps to move finished water from filter clear-wells to Ground Storage Tanks and provisions to add a 4th pump in the future as demands increased. (See photos attached)



**Plant #3 Finished Water Transfer Pumps
(Lead and Back-up)**



**Plant #4 Finished Water Transfer Lead Pump
(Lead and future back-up location)**

As customer deliveries have now increased to 25-33 MGD, there is a need for a 4th transfer pump (pump 35-P-9) to reliably meet demands, and to provide improved redundancy, reliability and operational flexibility. The addition of this Transfer Pump will allow Treatment Units 3 and 4 to operate as completely independent 12 MGD systems by providing unique lead and back-up pumps for each unit.

This project was included in the Authority's approved 2017 5-year CIP. The 2017 Authority CIP budget for this project totaled \$291,000. Staff entered into informal discussions with several As Needed Construction firms under contract with the Authority to determine the feasibility of completing the project

Finished Water Transfer Pump 35-P-9

5/24/2017

within the budgeted cost. Due to the increased materials and construction costs and market demand in Florida, firms indicated that the original budget estimate was low. In an effort to minimize the impact to the budget, staff elected to procure the major equipment package for the project directly from the firms identified in the Contract Specifications.

Bids were obtained for owner-direct purchase of the major equipment (pump, motor and variable frequency drive), and separately for installation of that equipment in order to achieve cost savings on the project.

Three bids were received for the major equipment purchase. Bids ranged from \$175,780 to \$186,000, with the lowest responsive and responsible bid submitted by Carter VerPlanck. Owner-direct-purchase of this pumping equipment by the Authority yields savings of approximately \$12,000 in sales tax and an estimated \$17,000 in contractor overhead and profit. The bid-tab and price quote from Carter VerPlanck are attached in Tab B of this Board item.

Three bids for the installation of the major equipment were solicited from the Authority's continuing services construction contractors. Bids ranged from \$298,270 to \$320,000 with the lowest responsive, responsible bidder being Garney Construction. The bid-tab and bid letter from Garney Construction are attached in Tab C of this Board item.

TAB B
Bid Tab for Owner-Direct Purchase of Major Equipment &
Bid Letter by Carter VerPlanck

Consent Item #8-a

Owner Direct Purchase of Major Equipment - Bid Tab

Contractor	Bid Price
Carter VerPlanck	\$175,780
Tom Evans Environmental, Inc.	\$176,000
Environmental Equipment Services (EES)	\$186,347 (*)

(*) The referenced pump, motor and drive package was determined to not meet the specifications defined in the bidding documents by HDR, Inc., the project design engineer.



CARTER I VERPLANCK

4910 West Cypress Street
TAMPA, FLORIDA 33607
www.carterverplanck.com

Phone: 813.287.0709
Fax: 813.282.8216



Quotation

To: Peace River Facility
8998 S W County Rd. 769
Arcadia, FL 34269

Date: 5/8/17

Attn: Richard Anderson

Re: Peace River Transfer Pump Station
Pump No 9 (35-P-9)

WE ARE PLEASED TO QUOTE YOU ON THE FOLLOWING MATERIAL FOR ACCEPTANCE WITHIN 30 DAYS

Flowserve is acting as an equipment supplier only, not as a subcontractor. This proposal is limited to the supply of equipment for the detailed specifications listed below. No other commercial or technical specifications, referenced or not, have been considered in the preparation of this proposal, or the costing of this equipment.

Reference: Peace River Manasota Regional Water Supply

I. Specification sections applicable to this proposal:

- A. Section 01 61 03- Equipment: Basic Requirements
- B. Section 09 96 00- High Performance Industrial Coatings
- C. Section 26 29 23- Variable Frequency Drives Low Voltage
- D. Section 43 21 00- Pumping Equipment: Basic Requirements
- E. Section 43 24 27- Pumping Equipment: Vertical Turbine (Line Shaft)
- F. Kick Off Meeting Responses

II. Vertical turbine pump equipment and accessories included as applicable:

Services

- A. **Transfer Pump:** One (1) Flowserve model 25SPH-1 stage vertical turbine pump with a 200HP motor. This pump is the basis of design and matches the existing pumps.
- B. **Variable Frequency Drive:** One (1) VFD meeting the requirements of Section 26 29 23 with amp rating compatible with Motor being supplied.

Materials of Construction:

- A. A48 Class 30 Cast Iron, flanged bowls
- B. B148 C952 Aluminum Bronze impellers
- C. B584 C844 Tin bronze bowl bearings



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Quotation

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8998 S W County Rd. 769
Arcadia, FL 34269**

Date: 5/8/17

Attn: Richard Anderson

**Re: Peace River Transfer Pump Station
Pump No 9 (35-P-9)**

WE ARE PLEASED TO QUOTE YOU ON THE FOLLOWING MATERIAL FOR ACCEPTANCE WITHIN 30 DAYS

- D. A582 416 Stainless steel pump shaft

- E. A582 416 Stainless steel, threaded, open line shaft, product lubricated, 60" maximum section length

- F. Greene Tweed ARHT lineshaft bearings

- G. 20" A53 Gr B/A36 Carbon steel discharge head, 150# FF discharge flange

- H. 416 Stainless steel discharge head shaft

- I. 20" A53 Gr B/A36 Carbon steel column pipe, standard thickness

- J. Stuffing box fitted with cartridge type mechanical seal, manufactured by Flowserve.

- K. Plan 13 flush piping, 316SS tubing

- L. A516 Carbon steel sub baseplate

- M. 316 Stainless steel strainer

- N. All assembly hardware 316 SS

- O. Surface prep and Porcelain lining, ID bowl assembly, Pot-a-pox OD bowl assembly, ID/OD column, and ID/OD discharge head. Motor: Surface prep and coating per electrical industry standard.

- P. NSF61 Certification

- Q. Motor: 200HP, 900rpm, WPPII Enclosure, 460V, 60 Hz, 3 Phase, 1.15 Service factor, inverter duty, VSS.

- R. Testing:
 - Non-witness hydrostatic tests on the bowls, discharge head, column pipe per latest HI



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8998 S W County Rd. 769
Arcadia, FL 34269**

Date: 5/8/17

Attn: Richard Anderson

**Re: Peace River Transfer Pump Station
Pump No 9 (35-P-9)**

WE ARE PLEASED TO QUOTE YOU ON THE FOLLOWING MATERIAL FOR ACCEPTANCE WITHIN 30 DAYS

Standards.

- Non-witness factory pump performance test, conducted with job assigned motor, per HI level 1U. PE stamp on performance test results

S. Pump Analysis:

- Above ground RCF analysis
- Torsional analysis
- Anchor bolt calculations

T. Spare parts: None

U. Field Services: : As specified by Carter & Verplanck factory authorized service technicians

III. Items **not** included

- A. Off-loading at jobsite, any labor or tools for Assembly or Installation.
- B. Suction or Discharge piping, mechanical couplings, supports, tie rods, leveling screws, fittings, etc
- C. Air relief valves / Vacuum valves / Isolation valves, etc.
- D. Vibration isolation equipment
- E. Seal water or drain accessories such as piping, flow indicators, pressure reducing valves, Y strainers, fittings or tubing
- F. Gauges, T cocks, anchor bolts, templates or accessories
- G. Any type of Controls, Instrumentation, MCCs, Starters, Power Factor Correction Capacitors, Panels, cable, wiring, conduits, temperature or vibration probes, remote controls, *or any auxiliary electrical equipment extraneous to the pump motor and VFD.*
- H. Standard tools or tool chests, lubricants, grease fitting extensions or guns
- I. Field painting, touch-up paint supply

V. Coordination Notes/Comments:

Section 01 61 03- Equipment: Basic Requirements

- Item 1.2.F.3, 1.4.A.3.n [Comment]: VFD's included in Scope of Supply. Verification of compatibility of VFD's with driven equipment is included.



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Quotation

**To: Peace River Facility
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Arcadia, FL 34269**

Date: 5/8/17

Attn: Richard Anderson

**Re: Peace River Transfer Pump Station
Pump No 9 (35-P-9)**

WE ARE PLEASED TO QUOTE YOU ON THE FOLLOWING MATERIAL FOR ACCEPTANCE WITHIN 30 DAYS

- Item 1.4.A.1.m-n [Comment]: Utility requirements, ladders and platforms are excluded from Scope of Supply. Designs and plans to be provided by Others.
- Item 1.4.A.2.c [Comment]: Bearing life calculations are not applicable to VTP's provided with sleeve bearings. ABMA provides industry standards for 'Load Ratings & Fatigue Life' for ball and roller bearings (anti-friction bearings), but do not provide standards for load or life of sleeve bearings. There is no established basis, defined precedence or acceptance criteria for life calculations of sleeve bearings.
- Item 1.4.A.3.1.3&4 [Comment]: Guaranteed values will be provided only for full load efficiency.
- Items 1.2.A.B-E, 1.4.A.6-7 [Comment]: Pump analysis will be performed by the pump manufacturer as specified in Section 43 24 27 Item 3.2. Natural Frequency, Vibration, Infrared Thermography, and Electrical Equipment and Connections Testing Programs are excluded from Scope of Supply.
- Item 1.4.A.1.f, 2.4.A [Comment]: Submittal will include anchor bolt details. Anchor bolts are excluded from Scope of Supply. Anchor bolts to be provided by Others.
- Item 2.5.J [Comment]: Control panels are not included in Scope. Items to be provided by Others.
- Part 3 [Comment]: Installation, installation checks, hazard warning signs, field coating, field wiring, field service, field testing, and demonstrations are excluded from Scope. Items to be provided by Others.

Section 09 96 00- High Performance Industrial Coatings

- Item 2.2.E, 2.3 [Comment]: Bowl OD, column pipe ID/OD, and discharge head ID/OD will be coated with Tnemec Pota- Pox in accordance with the NSF61 certified materials of construction for the VTP product line.
- [Comment]: Motors will be painted with red-oxide, 2mils, applied as primer and epoxy modified polyester, color buff per federal standard 598B, 2-4 mills as final finish.

Section 43 21 00- Pumping Equipment: Basic Requirements

- Item 1.4.A.3.c.1[Comment]: Bearing life calculations are not applicable to VTP's provided with sleeve bearings. ABMA provides industry standards for 'Load Ratings & Fatigue Life' for ball and roller bearings (anti-friction bearings), but do not provide standards for load or life of sleeve bearings. There is no established basis, defined precedence or acceptance criteria for life calculations of sleeve bearings.



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Quotation

**To: Peace River Facility
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Arcadia, FL 34269**

Date: 5/8/17

Attn: Richard Anderson

**Re: Peace River Transfer Pump Station
Pump No 9 (35-P-9)**

WE ARE PLEASED TO QUOTE YOU ON THE FOLLOWING MATERIAL FOR ACCEPTANCE WITHIN 30 DAYS

Section 43 24 27- Pumping Equipment: Vertical Turbine (Line Shaft)

- Item 2.2.B.2 [Comment]: Shutoff TDH will be 89ft.
- Item 2.4.B.5 [Comment]: Bowl OD, column pipe ID/OD, and discharge head ID/OD will be coated with Tnemec Pota- Pox in accordance with the NSF61 certified materials of construction for the VTP product line.
- Item 2.4.E [Comment]: Bowl and bell bearings will be Bronze B584 C932 in accordance with the NSF61 certified materials for the VTP product line.
- Item 2.4.F.3 [Comment]: Pumps will be provided with product lubricated open line shafts per Item 2.4.E. Enclosed line shaft requirements not applicable.
- Item 2.4.K.8 [Comment]: Motors will be provided with 100-ohm, platinum bearing RTD's, and 2 sets of normally closed thermostats per Section 01 61 03 Item 2.2.A.11.d.
- Item 2.4.G.5 [Comment]: Wear rings are not applicable to semi open impeller design and are not included.
- Item 3.2.B.1 [Exception]: Vibration will be in accordance with the ANSI/HI 9.6.4-2009 standard for vibration. Per this standard, vibration readings will be taken at the top of the discharge head, not on the motor bearing.
- Item 3.3.B.2 [Comment]: Factory testing will be conducted at full speed with the job assigned motor. VFD will not be used for factory test. Reduced speed curves will be plotted using Affinity laws, as specified.

Section 26 29 23 Variable Frequency Drive

- 1) Variable Frequency Drive
 - * NEMA 12 Ventilated enclosure
 - * 200HP, 480V, 270 amp variable torque
 - * 18 pulse low harmonic configuration
 - * RVSS Bypass
 - * Controls per drawing E-602
 - * Output Dv/dt
 - * Est. Dimensions: 70"W x 32"D x 90"H

- 2) Services

- * Start-up and Training
- * VFD adjustment
- * O&Ms and submittals



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Quotation

**To: Peace River Facility
8998 S W County Rd. 769
Arcadia, FL 34269**

Date: 5/8/17

Attn: Richard Anderson

**Re: Peace River Transfer Pump Station
Pump No 9 (35-P-9)**

WE ARE PLEASED TO QUOTE YOU ON THE FOLLOWING MATERIAL FOR ACCEPTANCE WITHIN 30 DAYS

- 3) Specified Field Testing
 - * Field Harmonic Testing
 - * Field Motor Terminal Voltage Measurement

\$ 175,780.00
NET LOT PLUS TAX

Price includes freight. Sales Tax is not included.

Submittals: Approximately 10 to 12 weeks.

Equipment: Approximately 26 to 28 weeks after release to production.

Please Note:

1. We do not include sales tax, pressure gauges, anchor bolts, wire cable, conduit, piping, installation, hook-up, field testing, control panels or any other accessories or other ancillary items which are not specifically called out in this scope of supply.
2. Under no circumstances will Carter & VerPlanck, Inc. or its suppliers be liable for any incidental, consequential, liquidated, special or late delivery damages whatsoever.
3. Payment terms are 100% net 30 days from delivery with approved credit. Our prices based upon no retainage.
4. Pricing is based upon Carter & VerPlanck, Inc. and the manufacturer's Standard Terms and Conditions of Sales. Copies of these documents are attached herewith for your review and reference. No other terms or conditions of sale will apply unless accepted in writing by an officer of the company.

TERMS: 100% Net 30 days after invoice date

QUOTATION DOES NOT INCLUDE ANY SALES OR USE TAX
PAYABLE UNDER ANY STATE OF FEDERAL STATUE

-WITH CREDIT APPROVAL

CARTER & VERPLANCK, INC.

BY Dave Hartwig



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Quotation

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Arcadia, FL 34269**

Date: 5/8/17

Attn: Richard Anderson

**Re: Peace River Transfer Pump Station
Pump No 9 (35-P-9)**

WE ARE PLEASED TO QUOTE YOU ON THE FOLLOWING MATERIAL FOR ACCEPTANCE WITHIN 30 DAYS

TERMS & CONDITIONS OF SALE

1) Neither Carter & VerPlanck, Inc. nor the manufacturer(s) will be liable for damages of any kind, whether direct, consequential, incidental, special or liquidated.

2) The quoted price may include systems or components from more than one vendor. Carter & VerPlanck, Inc., will provide separate prices for individual systems or components upon request, although the total price of all items quoted may vary as a result.

3) Price does not include any gauges, gauge cocks, tools, lubricants, installation, anchor bolts, spare parts, start-up service or other items not specifically called out herein.

4) Price does not include any motor starters, controls, or power factor correction devices other than as specifically called out herein.

5) THE WARRANTY EXTENDED BY THE MANUFACTURER(S) IS IN LIEU OF ALL OTHER OBLIGATIONS, LIABILITIES OR WARRANTIES OF MERCHANTABILITY, FITNESS OR OTHERWISE, EITHER EXPRESS OR IMPLIED, BY FACT OR BY LAW, AND STATES OUR ENTIRE AND EXCLUSIVE LIABILITY AND BUYER'S EXCLUSIVE REMEDY FOR ANY CLAIM OF DAMAGES IN CONNECTION WITH THE SALE OR FURNISHING OF GOODS OR PARTS, THEIR DESIGN, SUITABILITY FOR USE, INSTALLATION OR OPERATION. WE FURTHER SPECIFICALLY EXCLUDE ANY EXPRESS OR IMPLIED WARRANTIES REFERENCE UNDER FLORIDA STATUTE #718.203. THERE ARE NO WARRANTIES WHICH EXTEND BEYOND THE DESCRIPTION ON THE FACE HEREOF.

6) **NOT INCLUDED:** Unless specifically set forth in the scope of the quotation, this offer **does not** include:

- start-up assistance or field services
- interconnecting wiring and/or conduit
- installation labor
- installation supervision
- motor control equipment
- motor starters or contactors
- power distribution equipment
- miscellaneous mechanical and mounting hardware

7) **FREIGHT:**

A) All prices are F.O.B. factory or suppliers' shipping point with freight prepaid and included to the jobsite.

B) Title and Risk of Loss passes to CONSIGNEE AT SHIPPING POINT.

SELLER prepays freight charges.

SELLER bears freight charges.

CONSIGNEE must file claims for loss or damage, (if any).

C) Seller will not consider any claim for damage or shortage unless it is noted on the bill of lading at time of receipt. It is the responsibility of the CONSIGNEE to verify that all items contained on the bill of lading are received prior to accepting shipment.

8) **TAXES:**

The prices quoted are exclusive of, and Purchaser shall pay and make all returns for, any Federal, State, or local sales, use, transfer, or similar taxes applicable to the equipment and material once the same have been delivered as provided herein.

9) **VALIDITY OF PRICING:**

The prices stated herein are contingent upon receipt of a firm order, or letter of intent, in an acceptable form from Purchaser within 30 days from the date of this offer, and Purchaser's willingness to accept delivery when the factory is prepared to ship. If a responsive firm order is not received by the above date, Seller shall have the right to withdraw this quotation and to revise the prices and shipping dates provided herein.

10) **PAYMENT TERMS:**



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Quotation

**To: Peace River Facility
8998 S W County Rd. 769
Arcadia, FL 34269**

Date: 5/8/17

Attn: Richard Anderson

**Re: Peace River Transfer Pump Station
Pump No 9 (35-P-9)**

WE ARE PLEASED TO QUOTE YOU ON THE FOLLOWING MATERIAL FOR ACCEPTANCE WITHIN 30 DAYS

Seller's payment terms are that all invoices are due and payable within thirty (30) days of the date thereof with approved credit. Interest on the unpaid balance at the rate of 11/2% per month, or the maximum permitted by law, whichever is less will be added to all outstanding invoices which are not paid within 30 days. **Our price is based on no retainage.**

11) DELIVERY:

The shipping dates provided herein are based on Seller's current information as to availability of material and components and our best estimate as to dates on which we will be able to ship. These dates are subject to revision or postponement because of unavailability of material and components or because of events beyond our control.

If Purchaser requests postponement of previously agreed to shipping date(s), Seller may invoice the Purchaser, or then require payment for all of such equipment and material as is then ready for shipment; and, from and after the date that such equipment and material or any portion thereof is ready for shipment, any expenses or other charges incurred by Seller in regards to the same shall be at Purchaser's expense and Purchaser shall promptly pay any invoice rendered by Seller in regard thereto.

12) SERVICE:

No start-up assistance or field services are included unless specifically called out in our offering. If so included, the Seller will furnish Field Service Engineer(s) as described in our proposal, at the time of start-up, to inspect the completed system, to advise in regard to placing the system in initial operation and to instruct operating personnel on the proper use of the equipment and material. The proper installation, start-up and operation of the system and any further changes to be made in the system, responsibility for servicing, and all labor costs thereof, shall be the responsibility, under the control and at the risk of the Purchaser. At the time start-up service is requested we ask you to be **completely** prepared, including where and as appropriate, the availability of power, water, flow, access, etc. so that start-up may proceed as anticipated. Any return trips to the site or additional time required as a result of failure to be so prepared, will be charged to the customer at the prevailing demand service rate.

If service additional to that provided for therein is required, Seller, if available, shall furnish at the expense of the Purchaser, competent service engineers at Seller's then prevailing rates, plus travel and living expenses, to assist in additional service in regard to the equipment and material or in regard to equipment furnished by Purchaser. All charges in connection with such service shall be billed by the Seller and shall be due and bear interest at the Company's normal payment terms unless Seller shall require other payment terms and conditions.

13) GENERAL:

The descriptions, terms and conditions contained in this Proposal and the terms and conditions contained in the Manufacturer's Standard Terms attached hereto, which are incorporated herein by reference, constitute the quotation of the Seller. To the extent that the descriptions, terms and conditions contained in the Proposal are inconsistent with the Manufacturer's Standard Terms, the Manufacturer's Standard Terms are modified by this Description.

14) No order shall be deemed accepted by the Manufacturer until the Purchaser is notified of its acceptance by the Manufacturer. Carter & VerPlanck, Inc., is not an agent or employee of the Manufacturer(s) and is not authorized to accept orders in its (their) behalf.

15) Any suit or proceeding brought by Purchaser to enforce this agreement, to resolve any dispute over its terms, or to sue for damages for its breach shall be brought only in a state or federal court of appropriate jurisdiction in Hillsborough County, Florida. Purchaser expressly waives any objection that venue in Hillsborough County is inconvenient or improper.

16) In any suit or proceeding brought to enforce this agreement, to resolve any dispute over its terms, or to sue for damages for its breach, the prevailing party shall recover a reasonable attorneys' fee in addition to costs of suit.

TAB C

**Bid Tab for Installation of Major Equipment for Transfer Pump 35-P-9 &
Bid Letter by Garney Construction**

Consent Item #8-b

Installation of Transfer Pump & Associated Appurtenances - Bid Tab

Contractor	Bid Price
Garney Construction	\$298,270
Westra Construction	\$299,000
Forsberg Construction	\$320,000



370 East Crown Point Road, Winter Garden, FL 34787
Phone: 407.877.5903
Fax: 407.877.5912
www.garney.com

May 4, 2017

Peace River Manasota Regional
Water Supply Authority
8998 S.W. CR 769
Arcadia, FL 34269

Attention: Mr. Richard Anderson

RE: **RE-BID** - Invitation to Negotiate – Transfer Pump 35-P-9

Dear Mr. Anderson,

For the above referenced project and in accordance with the re-bid solicitation email dated April 27, 2017 and the plans and specifications prepared by HDR Engineering, Inc. dated February 10, 2017, Garney Companies, Inc. is prepared to offer a **bid price of two hundred ninety-eight thousand two hundred seventy dollars (\$298,270.00)** for the work described below.

Base Bid Scope:

Installation an Authority furnished new vertical turbine pump and VFD. Furnish and install associated piping, instrumentation and electrical work, with proper pressure testing and disinfection of the new pipe and transfer wet well. Includes painting the new pump, above ground piping and Plant No. 3 & 4 Electrical Building. All work areas will be re-graded accordingly and restored with sod.

Exclusions:

Except as clarified below, we exclude all SCADA programming and integration, all permits (including building, demolition, electrical), builder's risk insurance, material quality control testing, asbestos or lead paint surveys, certified as-built drawings, registered surveyor, construction power, water usage fees, and relocation/repair of unforeseen utilities.

Clarifications:

- All costs associated with pump, motor and VFD start-up and acceptance testing are by the Authority. Garney has included a two (2) man crew for two (2) days to assist with start-up.
- Motor temperature switch TSH-35-P9 is to be supplied by the motor supplier. We have included termination only.
- Garney intends to mobilize to the site once the new pump, motor, and VFD are delivered and ready for installation. Garney has not included a separate mobilization to accept delivery, unload, or store the pump, motor or VFD.
- It is understood that an agreeable shutdown timeframe for Plant No. 4 will be provided by the Authority for Garney to complete the tie-in to the existing FW line, and install the level sensor inside the wet well. Our proposal assumes this shutdown duration is long enough to complete our work and therefore we have not included any temporary piping or bypass pumping measures.
- The bid amount includes a \$20,000 allowance as required in Specification Section 01 21 00.
- Water from the 36" FW line for the tie-in will be drained directly to the nearby storm pond. No chemical treatment measures (e.g. dechlorination) are included.
- All exposed bolts and nuts will be hot-dipped galvanized.
- Chemical lines will be relocated by the Authority prior to start of the work.
- Garney intends to pressure test new pipe components only and not re-test the existing 36" FW pipeline that runs to the ground storage tanks. The joint between the existing 36"x20" tee and the new 36" pipe shall be a visual leak test inspection.
- Garney will disinfect new pipe work only and the wetwell and not disinfect the existing 36" FW pipeline.
- The check valve is a globe type which is not available with a limit switch.
- Our proposal uses C153 DIP fittings in lieu of the specified C110 DIP fittings.

- Payment and Performance Bonds are not included. Garney's standard general liability and workers' compensation insurances are included.
- This pricing shall remain valid for 45 days.

Schedule:

Garney will work on a schedule with PRMRWSA to determine mutually agreeable sequencing and scheduling.

If you have any questions or require further information, please contact me at your earliest convenience. We look forward to being of service to you on this project.

Sincerely,

GARNEY COMPANIES, INC.

A handwritten signature in black ink that reads "Michael Parrish". The signature is written in a cursive, slightly slanted style.

Michael Parrish
Estimator

PEACE RIVER MANASOTA REGIONAL WATER SUPPLY AUTHORITY
BOARD OF DIRECTORS MEETING
June 7, 2017

CONSENT AGENDA
ITEM 9

Letter of Appreciation to George Mann for Service on the SWFWMD Governing Board

Recommended Action -

Motion for letter of appreciation to George Mann for service on the Southwest Florida Water Management District Governing Board.

Mr. George Mann served on the Governing Board of the Southwest Florida Water Management District from November 2012 through April 2017. Mr. Mann's professionalism and steadfast water advocacy on the Governing Board has been instrumental in furthering the partnership between the SWFWMD and the Authority in the development of a regional water supply system for the benefit of the citizens of the four counties.

Staff recommends the Authority extend a letter of appreciation to Mr. Mann for his years of service to this region on the SWFWMD Governing Board.

Attachments:

Letter of Appreciation to George Mann

June 7, 2017

Mr. George Mann

[REDACTED]
[REDACTED]
[REDACTED]

Re: Commendation for Service on the SWFWMD Governing Board

Dear Mr. Mann:

The Board of Directors of the Peace River Manasota Regional Water Supply Authority extends its sincere appreciation for your service on the SWFWMD Governing Board. Your professionalism and steadfast water advocacy throughout your tenure on the Governing Board has been instrumental in furthering the continued partnership between the SWFWMD and the Authority in the development of a regional water supply system for the benefit of the citizens of the four counties comprising the Authority now and into the future. Your dedicated service and tremendous duty stands as a reminder of the accomplishments that can be achieved by working together.

The Authority Board and staff thank you for your service and we hope that you continue to contribute in the future for the betterment of the natural resources and citizens of our community.

Sincerely,

Alan Maio, Chairman

Elton A. Langford, Vice Chairman

Betsy Benac, Commissioner

Christopher G. Constance, Commissioner

Patrick Lehman, Executive Director

Douglas Manson, General Counsel

PEACE RIVER MANASOTA REGIONAL WATER SUPPLY AUTHORITY
BOARD OF DIRECTORS MEETING
June 07, 2017

REGULAR AGENDA
ITEM 1

Water Supply Conditions

Presenter - Richard Anderson, System Operations Manager

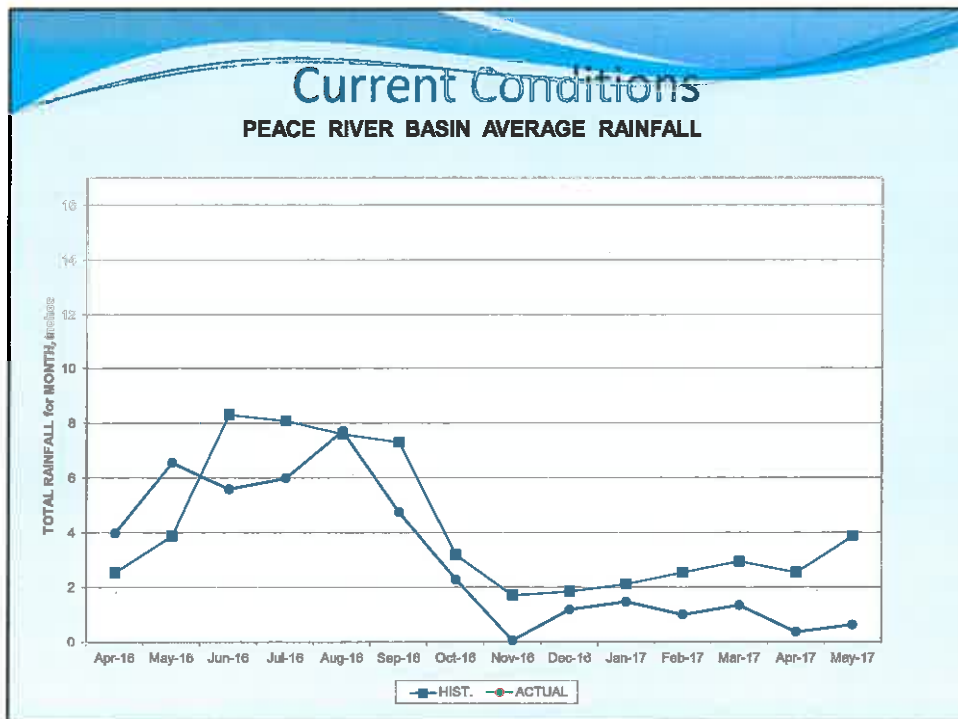
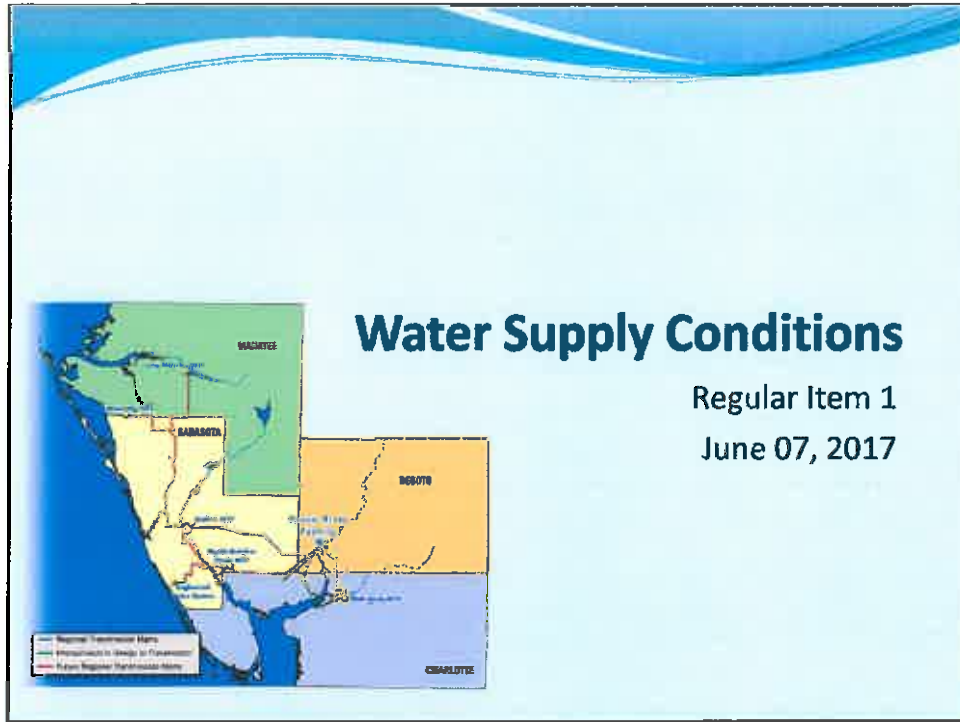
Recommended Action - **Status Report.** This item is presented for the Board's information and no action is required.

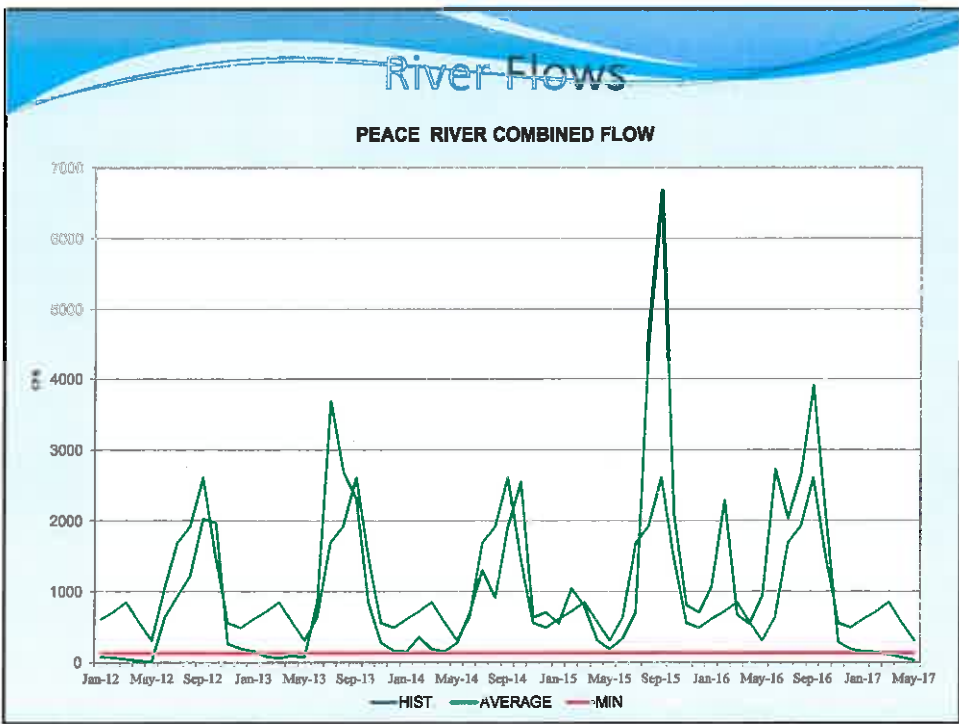
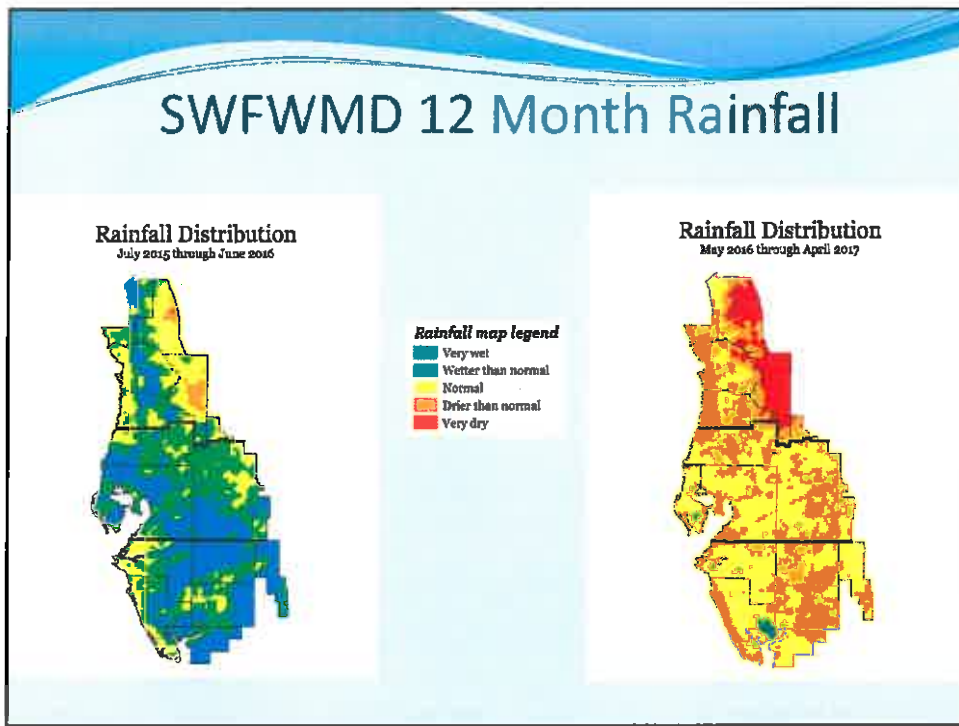
Water Supply Conditions at the Peace River Facility as of May 23, 2017.

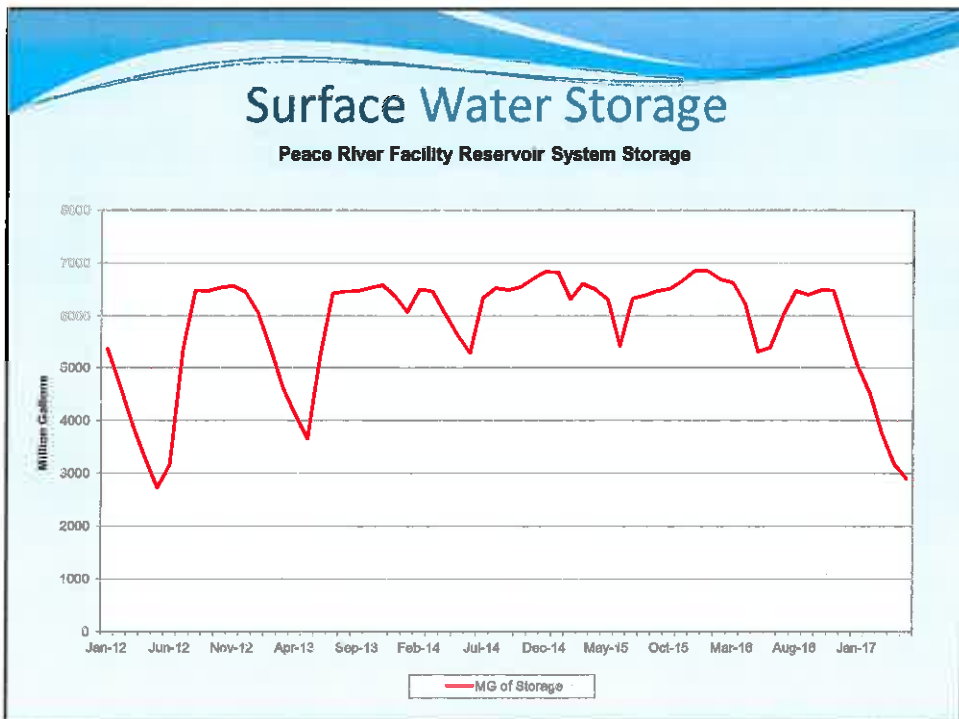
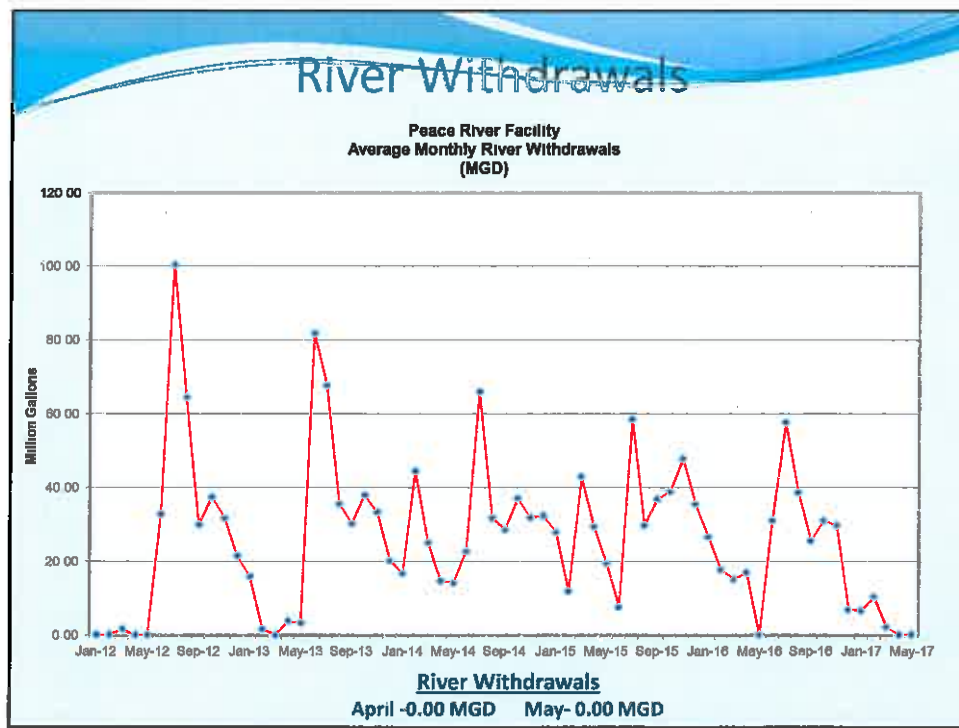
- Water Supply Quantity: Good
- Treated Water Quality: Excellent

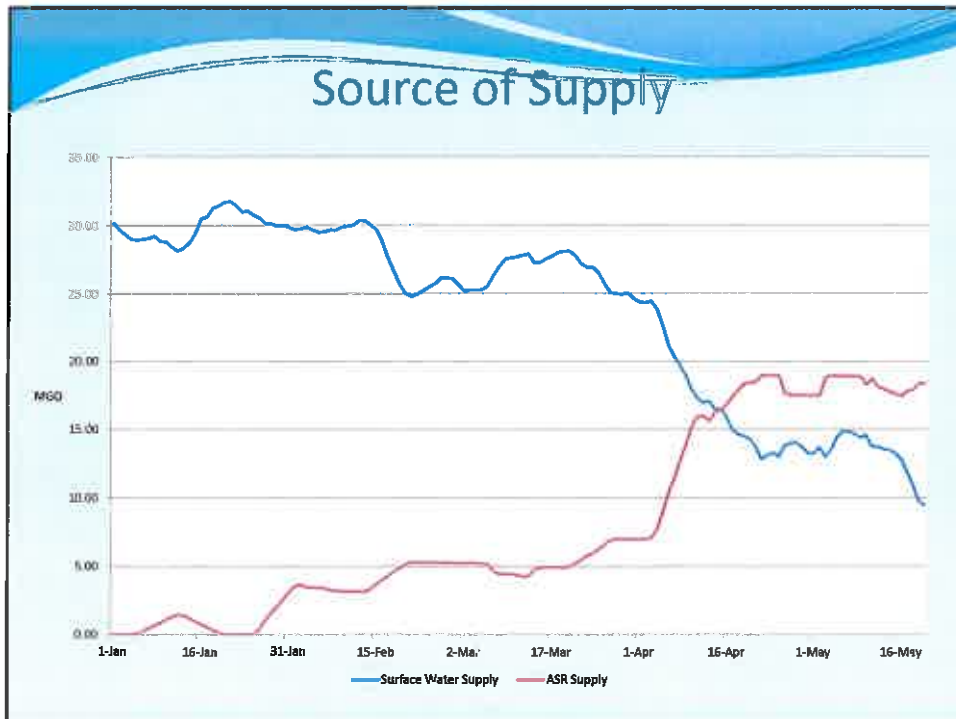
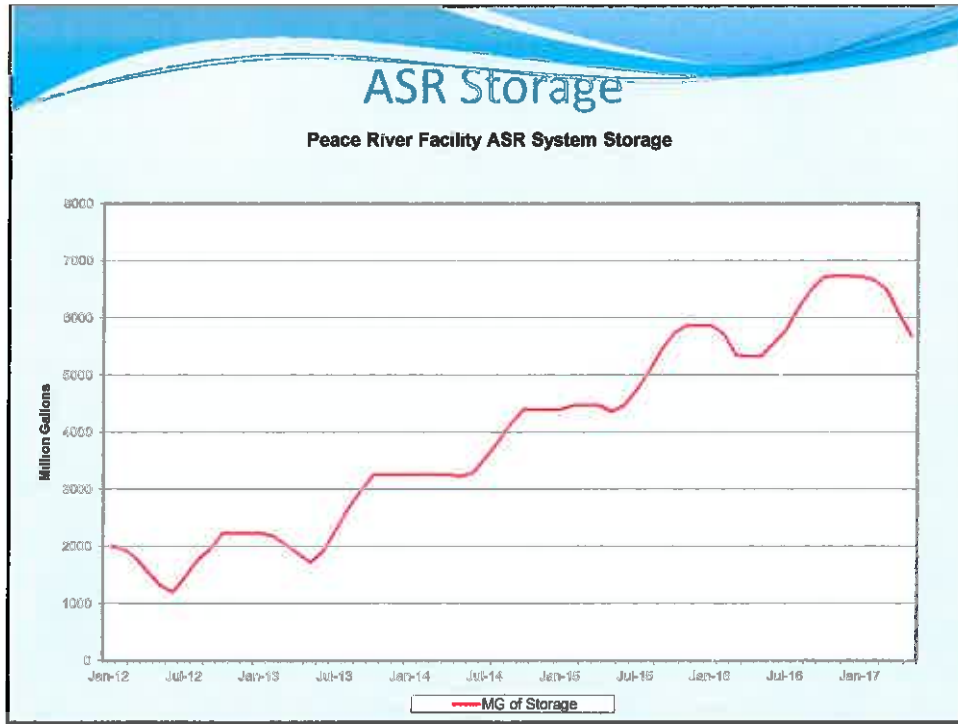
May Water Demand	29.43 MGD
May River Withdrawals	0.00 MGD
<u>Storage Volume:</u>	
Reservoirs	2.91 BG
ASR	<u>5.68 BG</u>
Total	8.59 BG

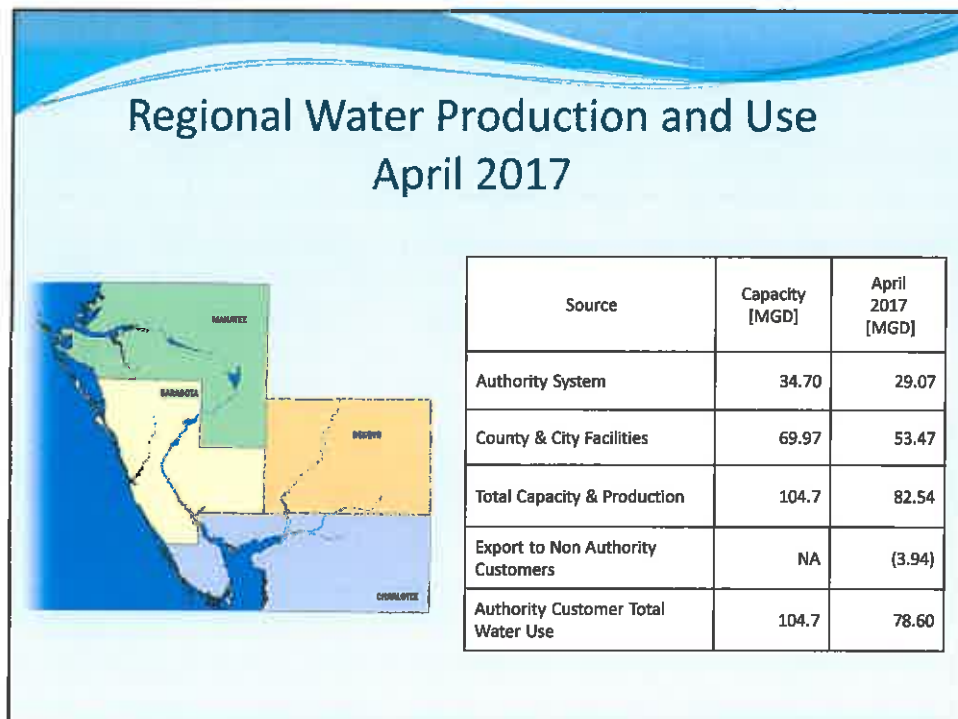
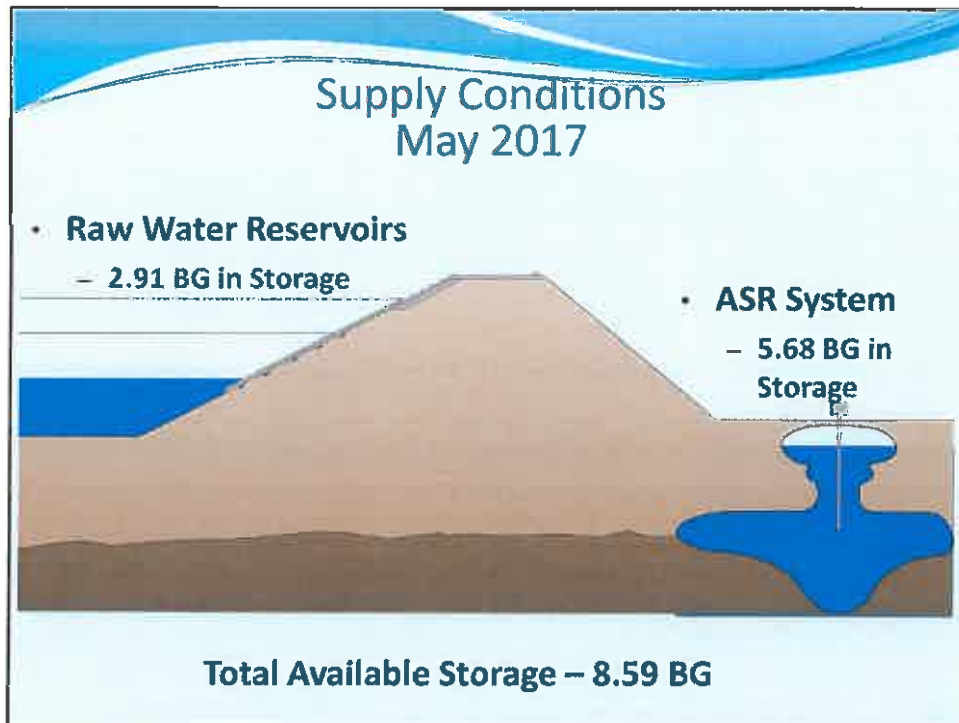
Attachments:
Presentation Materials

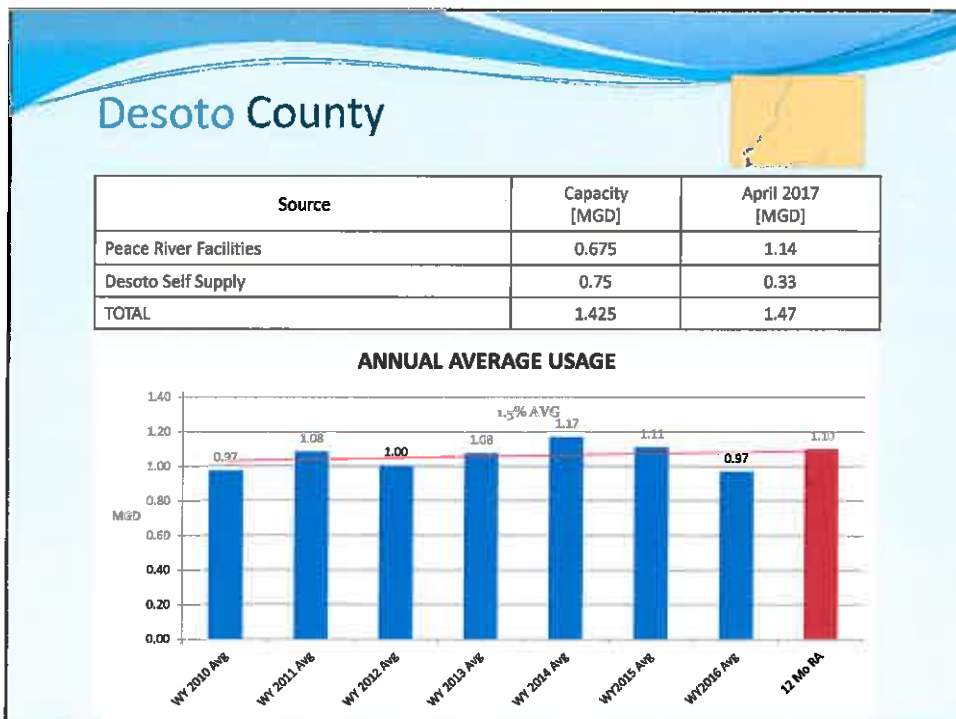
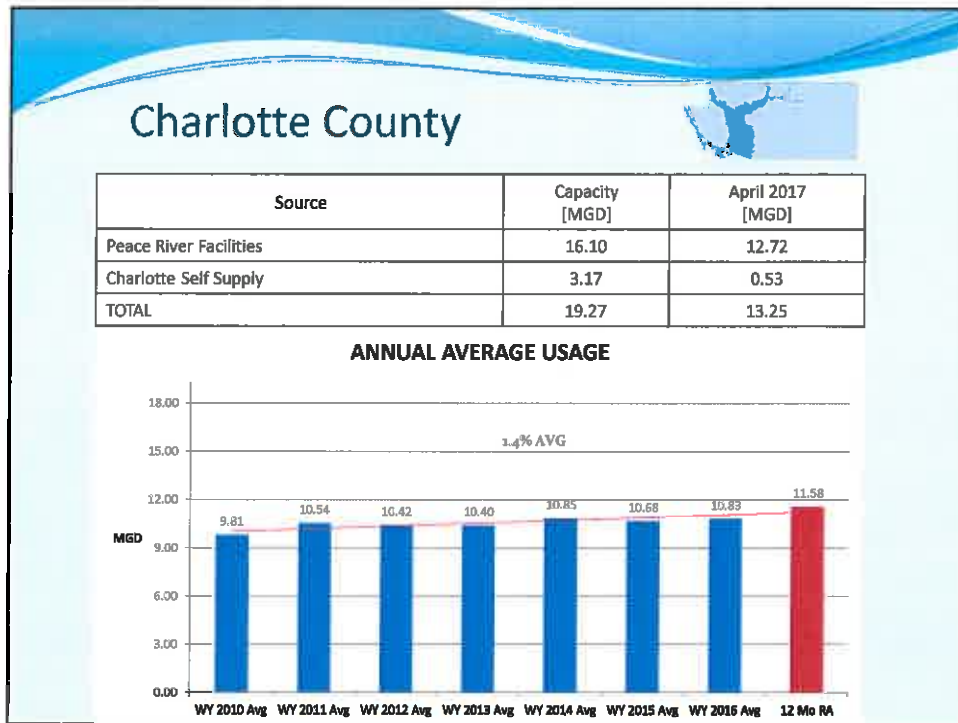








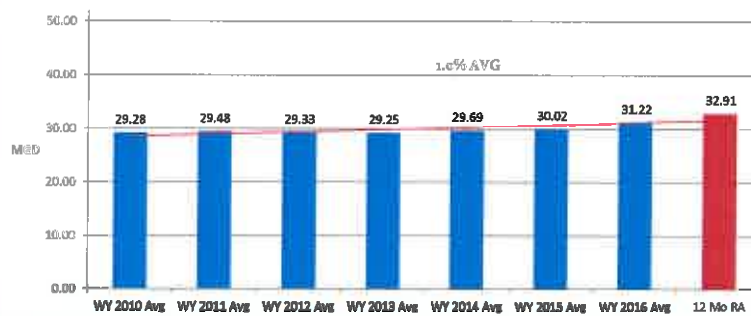




Manatee County

Source	Capacity [MGD]	April 2017 [MGD]
Manatee Self Supply	52.00	38.78
Export to Sarasota Co.	NA	4.72
Export to Others	NA	3.94
TOTAL	52.00	47.44

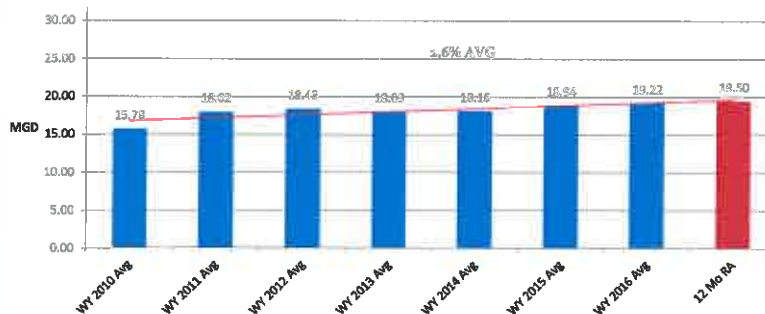
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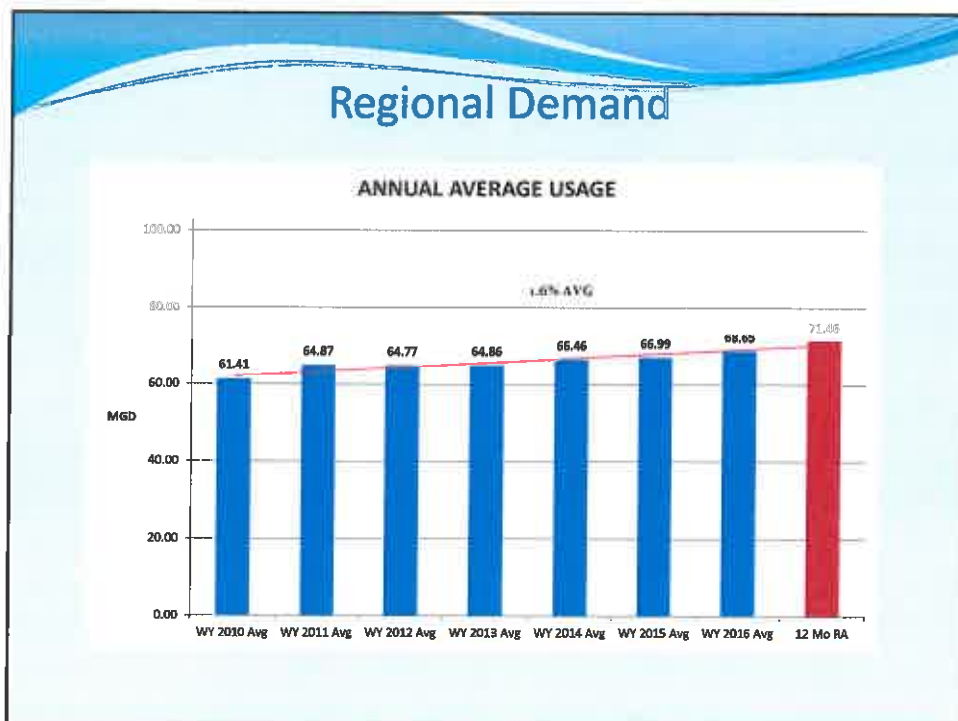
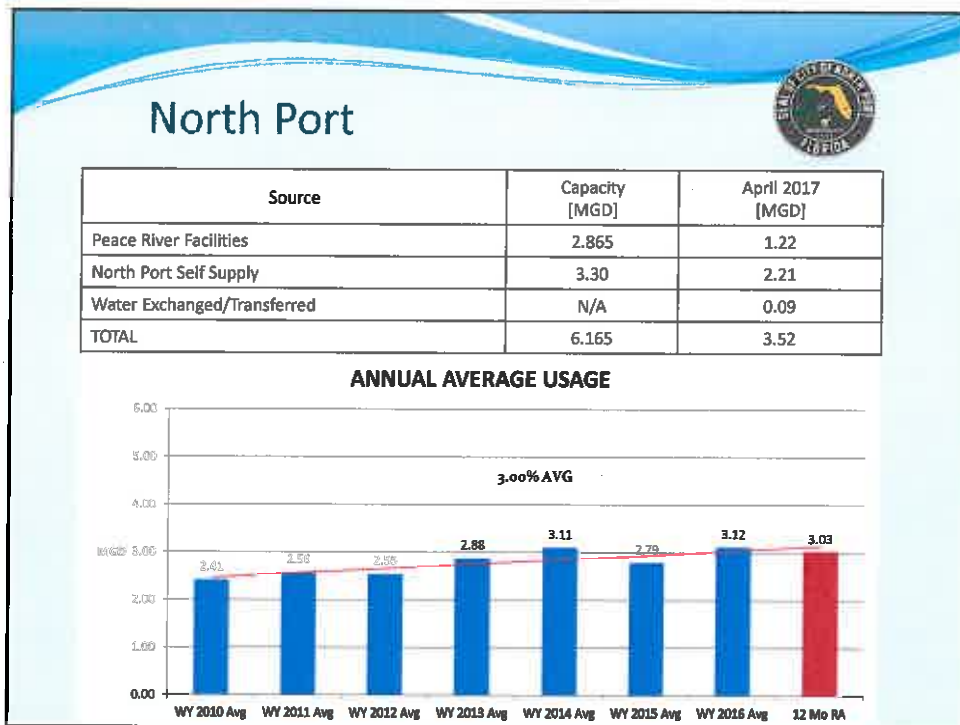


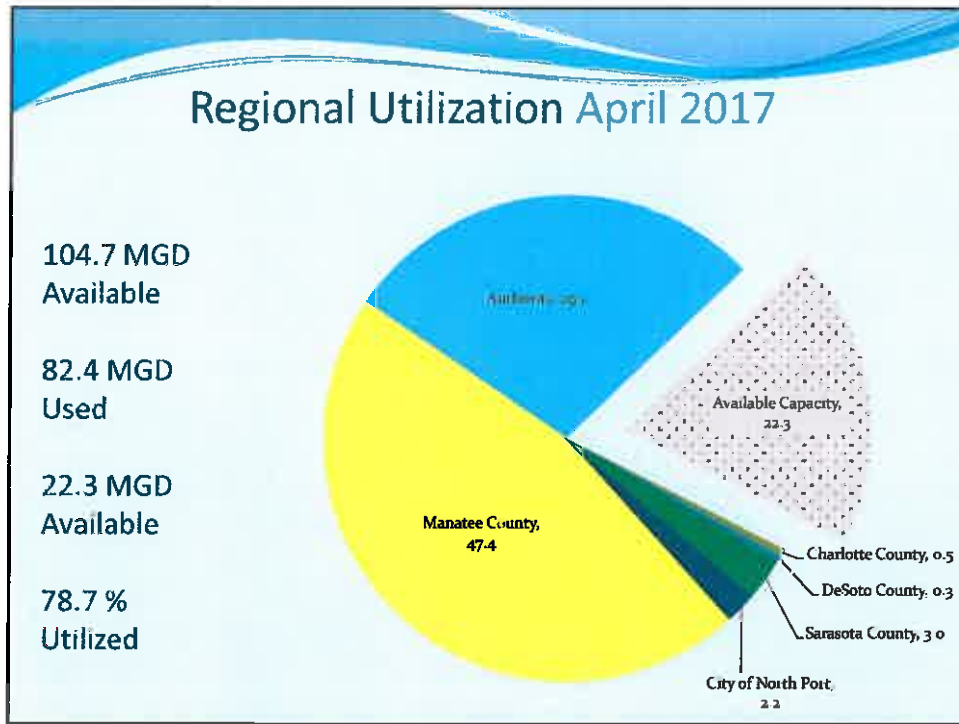
Sarasota County

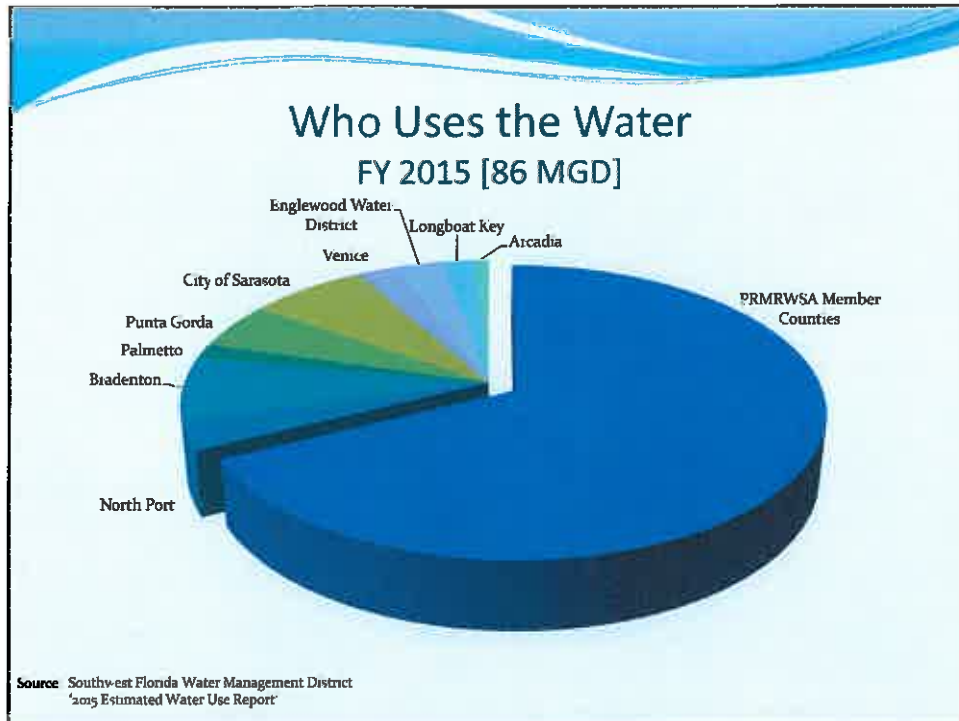
Source	Capacity [MGD]	April 2017 [MGD]
Peace River Facilities	15.06	13.99
Import from Others	8.00	4.63
County Self Supply (Wellfields)	10.52	2.96
TOTAL	33.58	21.58

ANNUAL AVERAGE USAGE





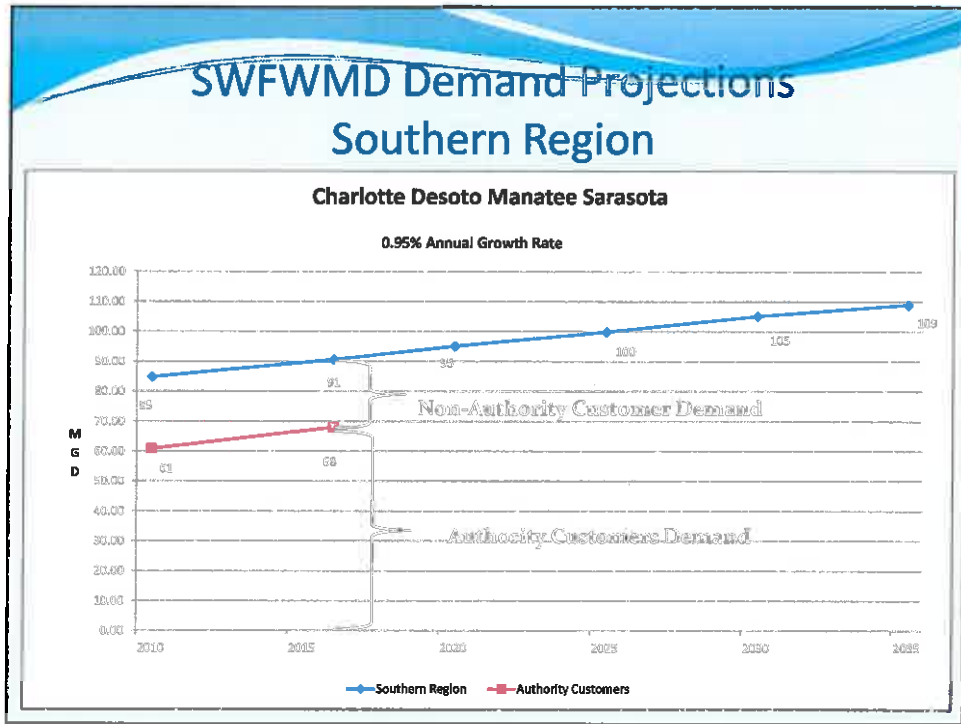




2015 Regional Water Use

Authority Systems				Non-Authority Systems			
Source	Capacity [MGD]	Actual 2015 [MGD]	% Used	Non Authority Systems	Permitted Capacity [MGD]	Actual 2015 [MGD]	% Used
Authority System	34.70	25.40	73%	Sarasota	12.00	6.22	52%
Member & Customer Facilities	69.97	38.14	54.5%	Punta Gorda	8.09	4.51	56%
Total Capacity & Production	104.7	66.90	64%	*Bradenton	6.95	5.75	83%
Export Palmetto, Long Boat and Bradenton	NA	(3.36)		Venice	6.86	2.20	32%
Total Authority Customer Water Use	104.7	63.54	60.7%	Englewood W.D.	5.36	2.60	49%
				Gasparilla Island	1.54	1.10	71%
				Arcadia	1.09	0.75	69%
				Charlotte Harbor Water	0.71	0.34	48%
				Total	42.6	23.5	55%

*excludes delivery to Bradenton from Manatee



PEACE RIVER MANASOTA REGIONAL WATER SUPPLY AUTHORITY
BOARD OF DIRECTORS MEETING
June 7, 2017

REGULAR AGENDA
ITEM 2

Regional Integrated Loop System Phase 3B Interconnect Project
[Preymore Interconnect to Clark Road (SR 72)]

Presenter - Kevin Morris, Science & Technology Officer

Recommended Action - **Motion** to receive and file the final ‘Regional Integrated Loop System Phase 3B Pipeline Basis of Design Report’ and the ‘Regional Integrated Loop System Phase 3B Pump Station Basis of Design Report’.

a. Project Update

This project consists of installation of approximately 5 miles of 36-inch to 48-inch diameter regional transmission main extending the Authority’s Phase 3a Integrated Loop pipeline at the Preymore Interconnect northwards to Clark Road (SR 72). A pump station was originally included as an integral part of the pipeline project, however, engineering analysis determined that the pumping facility was not essential to operation of Phase 3B Pipeline. Therefore, the pumping facility was conceptually relocated further north along the conceptual routing of the extension of the Regional System.

b. Basis of Design Report

King Engineering completed Work Order No. 1 (Preliminary Engineering) for the Phase 3B Interconnect Project and the resulting *draft* Basis of Design Report (BODR) for the Pipeline was discussed and accepted by the Board at the February 1, 2017 Authority Board Meeting. That report has now been finalized (*only minor editorial corrections differentiate draft from final versions*) and is attached for Board review. At the same meeting in February, Work Order No. 2 was authorized (Final Design, Permitting and Bid Phase Services) which included Pump Station Preliminary Engineering. Although the final design of the pipeline is still underway, the *final* BODR for the Phase 3B Pump Station is also presented at this time for acceptance. The Phase 3B Pump Station BODR establishes project requirements such as: pumping, emergency power and chemical trim facility capacities and applicable storage tank and chemical feed pump sizes. This report includes the Engineer’s Opinion of Probable Cost for the pump station of \$12.2 million inclusive of engineering and a 15% contingency.

No additional design work is proposed at this time for the Phase 3B Pump Station. A recent significant development includes completion (by a consultant working for Sarasota and Manatee County) of a two-county water system hydraulic model for Manatee/Sarasota Counties. It is anticipated that the model can be used to further evaluate the conditions and requirements for the Phase 3B Pump Station and future regional integrated loop elements in northern Sarasota County and Manatee County. Finally, delaying action on the pump station does not in any way jeopardize the Phase 3B pipeline schedule.

Budget Action: None.

Attachments:

Tab A Project Progress Report

Tab B Final Regional Integrated Loop System Phase 3B Interconnect Project BODR

Tab C Final Regional Integrated Loop System Phase 3B Interconnect Pump Station Project BODR

TAB A
Project Progress Report

Project Status Report

Project: Regional Integrated Loop System Phase 3B Interconnect Pipeline Project
[Preymore Interconnect Clark Road (SR 72)]

Date: June 7, 2017

Prepared by: Kevin Morris, Science & Technology Officer

The following information summarizes the project description and current status. (see attached conceptual pipe route map).

Project Description

The Phase 3B Interconnect will extend the regional loop system within Sarasota County approximately 5 miles further north from the Preymore Interconnect location near the Municipal Solid Waste Complex to Clark Road (SR 72). The Phase 3B Pipeline will be bi-directional and will interconnect with the regional Phase 3A pipeline to the south and to Sarasota County's system on the north. As originally envisioned, the project included a repump facility at its northern end to boost water pressures for delivery northward, or, when operating in the reverse direction, this pumping facility would boost pressures coming southward.

Early in the Basis of Design Report effort, working closely in conjunction with County staff, an alternate configuration was developed that ultimately proved viable and will save the region significant capital and operational expense over the long term. The project team analyzed sizing the Phase 3B pipeline along with the County's planned interconnecting water main under various scenarios. The team showed that the Phase 3B pipeline could deliver water to the County's Pump Station No. 5 as well as a future repump facility located another 7 miles further north at the juncture between future Phases 3C and 3D without the need for booster pumping at SR 72 (Clark Road). This effectively eliminates one of the repump stations originally envisioned more than 10 years ago as part of the regional integrated loop system.

Rapid growth and development along the boundaries of Manatee and Sarasota Counties has already spurred developer-installation of the Phase 3D pipeline. The developer wanted to install the pipeline coincident with the roadway to avoid the later disruption that would come if the pipeline followed initial development. The Phase 3D pipeline is being interconnected with Manatee County to the north and will also tie in with Sarasota County to the south. The southernmost leg of Phase 3D terminates close to one of the Phase 3C conceptual routes from the 2006 Regional Integrated Loop System Feasibility/Routing Study.

Although the Phase 3C pipeline leg of the regional transmission system is envisioned to follow Phase 3B pipeline leg of the regional transmission system by several years, there appears to be need for the regional repumping facility now in the area where pipeline segments Phase 3D and 3C will conceptually meet (the intersection of Lorraine and Fruitville Roads). The ability to store, chemically recondition and repump water from this location could be important

strategically to the region since it represents the approximate midpoint between the Carlton WTP to the south and the Lake Manatee WTP to the north. Authority and County staff are conferring with our Water Management District funding partner about relocation of the originally planned Phase 3B Repump facility north to near the location of Fruitville and Lorraine Roads.

Another recent development has been the completion of a two county water system hydraulic model for Sarasota and Manatee Counties. This model, developed by Carollo Engineers under contract with the counties, is a valuable decision tool that can be used to evaluate regional loop elements. The model provides a sophisticated methodology whereby water demands are disaggregated granularly across the region from a spatial perspective and it also includes the existing web of distribution piping down to minor conveyances as small as 3 and 4-inches in diameter. This model is a valuable regional resource that can be used to analyze various interconnection and pumping scenarios and will serve useful for water managers as they consider improvements at regional and sub-regional system level. Discussions regarding commitments to Phase 3D and future Phase 3C pipeline segments are ongoing.

Current status

The Phase 3B Interconnect Pipeline project final design and permitting is underway and on schedule. Recent activities include pre-permitting meetings with the US Army Corps of Engineers and the Florida Department of Environmental Protection. The draft BODR for the Pipeline has been finalized - changes from the draft version were editorial in nature. Staff is requesting the final BODR be accepted by the Authority Board at the upcoming meeting June 7, 2017.

The BODR for the Phase 3B Pumping Station has also been finalized and is being presented to the Authority Board for acceptance at this meeting. However, unlike the Pipeline design which is well underway, final design for the Pumping Station has not commenced pending scenario analysis with the new 2-county hydraulic water system model developed by a consultant working for Sarasota and Manatee Counties. It is possible that work with the water system model may aid in refining pump station conditions and parameters and based on that that opportunity, neither the County nor Authority staff felt it would be prudent to initiate final design of the pumping facility until additional hydraulic model scenarios are completed.

Project History Briefing

Project: Phase 3B Regional Interconnect Pipeline Project

Date: June 7, 2017

Prepared by: Kevin Morris, Science & Technology Officer

The following information summarizes the historical milestones and events of the Phase 3B Regional Interconnect Pipeline Project.

- July 24, 2015 The Authority advertised for Consultant SOQ Packages for engineering design and construction management services for the Phase 3B Regional Interconnect Pipeline Project.
- August 5, 2015 The Authority Board of Directors approved the Southwest Florida Water Management District cooperative funding request for the project “Phase 3B Regional Interconnect Pipeline Project for an estimate project cost of \$26,970,000.
- August 25, 2015 Consultant SOQ Packages were due. A total of five packages were timely received from the firms identified in alphabetical order as follows: Atkins North America Inc., Black & Veatch Inc., HDR Engineering Inc., King Engineering Associates Inc. and Stantec Consulting Services Inc.
- August 28, 2015 Distributed electronic copies of the SOQ packages to member and customer Utility Directors for feedback or comments. Feedback requested by September 14, 2015.
- September 22, 2015 Following review of the SOQ packages and in accordance with the Authority’s Procurement Policy a short-list of three top candidates was developed and included: HDR Engineering Inc., Inc., King Engineering Associates Inc. and Stantec Consulting Services Inc.
- October 7, 2015 The Authority Board listened to presentations from the shortlisted firms (HDR Engineering Inc., Inc., King Engineering Associates Inc. and Stantec Consulting Services Inc.). The Board ranked the consultants to establish the order-of-preference, with King Engineering Associates Inc. selected as the top-ranked firm.

- December 2, 2015 The Board approved a contract with King Engineering Associates Inc. for Professional Engineering Design and Construction Management/Inspection Services for the Phase 3B Regional Interconnect Project.
- December 2, 2015 The Board approved Work Order No. 1 ‘Phase 3B Interconnect Preliminary Design Services’ for \$397,958 which included \$25,000 of contingency funding with the stipulation that work not be commenced until a letter of funding commitment had been received from Sarasota County for the cost. Work Order No. 1 included evaluation of up to five (5) major pipeline corridor routes between the existing terminus of Phase 3A at 681 northward to Clark Road. This work included efforts to coordinate with multiple Sarasota County Departments for future planning and infrastructure work in this area. The work included modeling of flows and pressures and will result in a recommendation for pipeline diameter, a route, a possible pumping station location and estimated construction cost. This effort was planned to be completed within 270 calendar days.
- January 26, 2016 Sarasota County Board of County Commissioners approved a letter of funding commitment for the entirety of the cost of Work Order No. 1 at \$397,958 should the out-of-cycle funding request to the Water Management District to cover part of Work Order No. 1 be denied.
- January 28, 2016 Authority Board approves out-of-cycle funding request to the Water Management District for the project
- February 3, 2016 Authority staff sends a letter requesting out-of-cycle funding for the project to the Water Management District.
- February 3, 2016 Authority staff issue Notice-to-Proceed to King Engineering Associates Inc. for the project. It is noted that this approximately 2 month’s post Board-award of the Contract Work Order No. 1. This delay is considered unavoidable as the Authority Board clearly indicated work should not commence until funding was assured. Authority staff not this delay could not be avoided and will be considered if the work under Work Order No. 1 should run into difficulty meeting its original 270 calendar day schedule for completion.
- February 17, 2016 Project kickoff meeting was conducted at the Sarasota County BOB Building including staff from Sarasota County, King Engineering Associates Inc., Southwest Florida Water Management District and the Authority. A significant amount of

planning information was delivered to the team by Sarasota County staff.

- February 25, 2016 Draft of Interlocal Agreement as required by the MWSC for the Phase 3B Regional Interconnect Project between the Authority and Sarasota County distributed to key County staff for review and comment.
- February 29, 2016 Project meeting conducted with Sarasota County Utilities Water System staff at the Sarasota County BOB Building including staff from Sarasota County, King Engineering Associates Inc. Southwest Florida Water Management District and the Authority. Items discussed at the meeting were County expectations concerning delivery pressure and disaggregation of future water demands. County staff also related their intended operational protocols for the new project and provided feedback on preliminary pipeline routes.
- March 14, 2016 Project meeting conducted with Manatee County staff at the Manatee County Utilities Operation Division facility on west Cortez Road. Participants included staff from Manatee County, King Engineering Associates Inc. Southwest Florida Water Management District and the Authority. Items discussed included location of existing Manatee County water mains near the county line, planning for future water mains and expectations regarding emergency supply interconnection and routine water transfers in large mains that may be needed to keep water mains from becoming stagnant.
- March 25, 2016 Project meeting with Sarasota County Utilities Water, Solid Waste and Stormwater System staff at the Sarasota County BOB Building including staff from Sarasota County, King Engineering Associates Inc. Southwest Florida Water Management District and the Authority. The team discussed constraints in the area of the Sarasota County Landfill and Dona Bay project areas including the alternate landfill access route along Knights Trail Road, planned roadway improvements in the area and the need for the landfill and Dona Bay projects to collaborate on significant earth movement projects over the next several decades and how this might impact some of the pipeline routes.
- April 8, 2016 Project meeting with Sarasota County Utilities, Planning and Transportation Department staff at the Sarasota County BOB Building including staff from Sarasota County, King Engineering Associates Inc., the Southwest Florida Water Management District

and the Authority. The group discussed planned roadway developments in the project area over the next several years.

- April 18, 2016 Project meeting with Florida Power and Light (FP&L) including staff from King Engineering Associates Inc. and the Authority at the FP&L Hammock Place Substation Operations Center in Sarasota. The group discussed co-locating water lines within or proximate to existing power transmission corridors for the Phase 3B as well as Phase 1 regional interconnect pipeline projects.
- June 20, 2016 Project meeting with Sarasota County staff including staff from King Engineering Associates Inc., the Authority and SWFWMD staff at Sarasota County BOB building. The group discussed potential pipeline corridors and the project team elicited County input on suitability of corridors north of SR 72 (Clark Road). Although the Phase 3B project does not currently extend northward of Clark road at this time, where Phase 3B gets installed will greatly influence the routing for future Phase 3C anticipated sometime after the year 2022. County staff expressed a preference for routes further east, away from existing development where there are fewer existing encumbrances. Many of the eastward routes under consideration also would likely involve lower land acquisition costs since the County owns much of the land along those potential routes. The Project team also discussed conceptual level costs.
- June 21, 2016 Amendment No. 1 was issued to King Engineering Associates, Inc. for Work Order No. 1 to fund an effort behind identifying potential parcels for a Phase 3C pump station in the vicinity of Fruitville and Lorraine Roads. Although this pump station will not be constructed as a part of Phase 3B, it was deemed prudent to start the search activity now while vacant, undeveloped lands were still available in that region. This effort will only identify suitably sized parcels; it does not include contacting landowners to assess their willingness to sell not real estate negotiations. This work was funded using \$24,849 of the Owner's Contingency Allowance.
- August 2, 2016 Met with a property owner along one of the potential routes to discuss potential easement acquisition: Roman Catholic Diocese of Venice.
- August 16, 2016 Met with a property owner along one of the potential routes to discuss potential easement acquisition: LT Partners, LLLP.

- August 16, 2016 Met with a property owner along one of the potential routes to discuss potential easement acquisition: Mrs. Hawkins.
- September 6, 2016 Presented summary of potential Phase 3B pipelines routes and discussed selection criteria and weighting factors with Sarasota County staff. At this point all of the environmental assessments have been completed including wetland assessments, protected species reviews, floodplain issues and soils reviews. In addition, all potentially affected private property owners along the routes have been contacted regarding acquisition of easements and that feedback was shared with County staff. King Engineering indicated route selection would be completed within the next 2 weeks and the draft Basis of Design Report was tentatively planned for completion by the end of the month.

Finally, the effort to conceptually lay out a future Phase 3C pump station and identify suitable parcels for acquisition was completed and staff was briefed on those findings and recommendations.
- September 8, 2016 Provided electronic copy of Pump Station Siting Memorandum to County staff for review.
- October 24, 2016 Authority staff reviewed draft chapters of the BODR and provided feedback and comments to King Engineering.
- October 28, 2016 Provided update to Sarasota County staff on status of the project at the County's BOB facility.
- November 8, 2016 King Engineering hand delivered the draft BODR (hardcopies and CDs) to the Authority's Lakewood Ranch office.
- November 9, 2016 Hand delivered the draft BODR report for review and comment to Sarasota County (hardcopy and CD) and in electronic version (CD) only to the following: Charlotte County, Desoto County, Manatee County and the City of North Port.
- November 17, 2016 Transmitted copies of the draft BODR to both of the project's FDEP and SWFWMD Project Managers, respectively for consideration and comment.
- December 1, 2016 Received review comments on the draft Phase 3B BODR from SWFWMD project manager.
- January 3, 2017 Coordination meeting with King Engineering Associates, Inc. to develop scope for final design work order.

- February 1, 2017 Authority Board Meeting at the PRF. At this meeting:
 - The Board accepts draft Phase 3B Pipeline BODR.
 - The Board is briefed on the concept of dislocating the Phase 3B Pump Station from the Pipeline Project and migrating the pump station further north where there is greater immediate need.
 - Board authorizes Work Order No. 2 'Phase 3B Interconnect Final Design, Permitting and Bid Phase Services' to King Engineering Associates, Inc., for an amount not to exceed \$1,090,391. This effort included a task to complete a BODR for the Pump Station to be returned to the Board within the next 4 months.

- February 9, 2017 Project coordination meeting with SWFWMD staff to discuss cooperative funding for the project. Topics discussed included schedule, cost and deliverables and legal review and coordination of agreements.

- March 10, 2017 Project coordination meeting with Sarasota County staff at the Sarasota County Central Solid Waste Complex attended by County Solid Waste, County Stormwater and County Utilities staff. Topics discussed included gaining access to the route for project surveyors and the soils testing and ecological consultants. We also discussed how to navigate around/under/over county conveyances and roads with our pipeline.

- March 10, 2017 Received authorization from Sarasota County Solid Waste for surveyors to access the pipeline route to commence gathering topographic data.

- March 30, 2017 Project update meeting with Sarasota County staff at the County's BOB location off Fruitville Road attended by County staff, Authority staff and King Engineering.

- April 7, 2017 AWWA Annual Water Taste Testing Event conducted at the SWFWMD's Fruitville Road location. The guest speaker from Carollo Engineers and provided an overview of a Two County Water System Hydraulic Model they were working to complete for Sarasota and Manatee Counties.

- April 26, 2017 Workshop at the Sarasota County BOB location with Sarasota and Manatee Counties and their mutual consultant, Carollo Engineers, to discuss the recently completed Two County Water System Hydraulic Model.

- May 1, 2017 Project coordination meeting with the SWFWMD in the Tampa Service Office to meet their designated 3rd party reviewer for the project (CDM) and to discuss coordination details, data needs, schedule and expectations.
- May 9, 2017 As agreed with Sarasota County staff, King Engineering Associates, Inc. reached out to Sarasota National Cemetery representatives to register interest in utility easements along the southern boundary of their property and inquire about the cemetery's willingness to cooperate on such a venture.
- May 15, 2017 King Engineering provided electronic copy of the draft Phase 3B Pump Station BODR for review and comment.
- May 16, 2017 Pre-application meeting with the FDEP in Fort Myers, FL.
- May 19, 2017 Completed internal review of Phase 3B Pump Station BODR and transmitted to King Engineering for implementation.
- May 22, 2017 Transmitted an electronic copy of the draft Phase 3B Pump Station BODR to Sarasota County for review and comment.
- May 22, 2017 Provided project WaterCAD model to the SWFWMD for their designated project 3rd party reviewer (CDM).
- May 24, 2017 Pre-application meeting with the US Army Corps of Engineers in Tampa, FL.
- May 24, 2017 Received final Phase 3B Pipeline BODR electronically. Changes from the draft BODR document accepted by the Authority Board in February are not substantive but editorial in nature.

TAB B
Final Regional Integrated Loop System Phase 3B Interconnect
[Preymore Interconnect north to Clark Road (SR 72) BODR

TAB C
Final Regional Integrated Loop System Phase 3B Pump Station BODR

PEACE RIVER MANASOTA REGIONAL WATER SUPPLY AUTHORITY
BOARD OF DIRECTORS MEETING
June 7, 2017

REGULAR AGENDA
ITEM 3

Legislative Session Wrap-up

Presenter - Diane Salz, Governmental Consultant

Recommended Action - **Status Report.** This item is presented for the Board's information and no action is required.

Diane Salz, governmental consultant for the Authority will provide an update on results of the recently completed 2017 legislative session relative to the items on the Authority Board priorities list. Board-adopted legislative and regulatory priorities for 2017 and presentation materials are attached.

Attachments:

Tab A Legislative Priorities 2017

Tab B Presentation material

TAB A
Authority Legislative Priorities

**Peace River Manasota Regional Water Supply Authority
Legislative Priorities 2017**

Issue	Legislative/ Regulatory	Activity
STATE		
Support regional funding for the Authority's 'Vision for 2035'. <ul style="list-style-type: none"> Regional Integrated Transmission System Extension (Phases 3B, 3D and 4); and Partially Treated Aquifer Storage & Recovery Concept. 	Legislative	Submit water projects for State funding
Support funding of trust funds established in existing statutes. <ul style="list-style-type: none"> Water Protection and Sustainability Program (403.890 and 403.891, F.S.); and West-Central Florida Water Restoration Action Plan (373.0363(4), F.S.). 	Legislative	Monitor and participate in legislative process
Monitor implementation of 2016 legislation and rules <ul style="list-style-type: none"> Chapter 2016-1 'Florida Springs Act'; and Chapter 2016-201 'Implementation of the Water and Land Conservation Constitutional Amendment'; and Chapter 62-302 'Classification of Surface Waters, Usage, Reclassification, Classified Waters'. 	Legislative and Regulatory	Monitor and participate in implementation process
Support funding for acquisition of Orange Hammock Ranch to enhance water management and supply.	Multiple agencies	Monitor and participate in funding process
Support Senate confirmation of Southwest Florida Water Management District Governing Board Member appointments Executive Director Brian Armstrong.	Legislative	Support Senate confirmation
FEDERAL		
Support the Continuation of Tax-Exempt Financing: <ul style="list-style-type: none"> Preserve the ability of water systems to use tax-exempt bonds. 	Legislative	Monitor legislation
Support the continuation of U.S. EPA as the lead agency for Security at drinking water facilities and the explicit prohibition on the disclosure of security program information under federal, state and local information laws.	Legislative and U.S. EPA	Monitor legislation
Engage in Climate Change research: <ul style="list-style-type: none"> Support federal action to research and respond to impacts of climate change on the viability and sustainability of drinking water supplies. 	Legislative and U.S. EPA	Monitor legislation
Monitor implementation of the Clean Water Rule: Definition of 'Waters of the United State'	U.S. EPA	Monitor rule

STATE ISSUES

Vision Statement: *'Through Cooperation and collaboration the Authority and its members shall create and maintain a sustainable, interconnected regional water supply system.'*

State Water Project Funding

The state legislature has provided Water Project Funding in recent state budgets. The Authority has successfully received \$6M in state Water Project Funds over the past three budget cycles. Authority will submit funding request to the legislature reflecting projects submitted to the SWFWMD including expansion of the regional transmission system and raw water ASR.

Support the allocation of state funds for water infrastructure without creating additional bureaucracy by establishing a state water board or council.

Funding of Trust Funds

State statute currently establishes trust funds through the Water Protection and Sustainability Program (403.890 and 403.891, F.S.) and West-Central Florida Water Restoration Action Plan (373.0363, F.S.) that provides allocation of state funding through the water management districts. The Authority received funding through these trust funds in the past and supports providing funds be included in the state budget for these trust funds.

Implementation of 2016 Legislation and Rules

The 2016 Legislature enacted comprehensive water policy reform. Authority staff will monitor the implementation of major water legislation and rules enacted in 2016.

Chapter 2016-1 'Florida Springs Act': SB 552 creates the Florida Springs and Aquifer Protection Act to provide for the protection and restoration of outstanding Florida Springs (OFS), codifies the Central Florida Initiative (CFWI), updates and restructures the Northern Everglades and Estuaries Protection Program in addition to other issues.

Chapter 2016-201 'Implementation of the Water and Land Conservation Constitutional Amendment': HB 989 was approved by the Governor on April 7, 2016 and became effective on July 1, 2016. The bill provides for the distribution of funds deposited into the Land Acquisition Trust Fund.

Chapter 62-302 'Classification of Surface Waters, Usage, Reclassification, Classified Waters': The DEP has adopted Chapter 62-302 'Surface Water Quality Standards' in 2016 amending the existing rule and establishing revised water quality criteria.

Acquisition of Orange Hammock Ranch

The Orange Hammock Ranch (OHR) property is 5,774± acres located within southeast Sarasota County and the City of North Port, Florida, east of I-75. The OHR property is on the Florida Forever Priority List and the SWFWMD has considered purchase of the property several times over the past two decades. Among considerations for the purchase of the OHR (e.g. natural system benefits), SWFWMD has previously cited benefits in relation to water supply, water quality, and flood protection.

Public ownership of the Orange Hammock Ranch offers benefits to both regional and local drinking water supply, protecting existing water supply infrastructure and operations, and facilitating opportunities for development of future regional water supply projects on the adjacent RV Griffin Reserve to meet future public water supply needs of the region as well as protection and enhancement of the City of North Port's drinking water supply from Myakkahatchee Creek. Acquisition of Orange Hammock Ranch would also offer other significant public and environmental benefits in the region, including wildlife habitat connectivity, recreational opportunities and enhanced flood protection.

Senate confirmation of Southwest Florida Water Management District Governing Board Members & Executive Director

Water Management District governing board members are appointed by the Governor, subject to confirmation by the Senate at the next regular session of the Legislature. Governing Board members up for confirmation in 2017 include Mark Taylor, Michelle Williamson and Bryan Beswick [representing DeSoto, Hardee and Highlands Counties]. Senate confirmation of SWFWMD Executive Director Brian Armstrong will also be in 2017.

FEDERAL ISSUES

Tax-Exempt Financing

The Authority urges Congress to preserve the ability of water systems to use tax-exempt bonds to finance water infrastructure projects. This authority to finance essential governmental services on a tax-exempt basis is vital to the efforts of water utilities to continue to provide high quality, safe and reliable supplies of drinking water at a price that is affordable to ratepayers.

As Congress considers comprehensive tax reform, it must keep in mind that any new tax revenue collected from investors by limiting or eliminating tax-exempt municipal bonds would be offset by increased interest costs that would be borne by local water system ratepayers. Limiting or eliminating the exemption would therefore represent a de-facto tax hike on local communities while encumbering public agencies' effort to raise needed capital to address water supply needs.

Drinking Water Security and Treatment Mandates

The Authority recognizes that water utilities protect their critical facilities from acts of terrorism and other hazards. Drinking water utilities' first responsibility is to protect public health by providing potable.

The Authority supports that EPA should continue to be the lead federal agency for security at drinking water and wastewater facilities. Having more than one federal agency with oversight of water security could not only be inefficient, but could also impair the ability of drinking water systems to properly and efficiently treat their water supplies, making simultaneous compliance with multiple standards or guidelines difficult or even impossible. If contradictory or duplicative security measures were recommended by different federal agencies, water systems would face difficulties in assuring compliance and could incur substantial costs with no real improvement in security.

Some water security programs include the collection of data from water providers. Given the sensitive nature of water security information, the Authority believes that Congress should continue the explicit prohibition on the disclosure of such information under federal, state, and local public information laws. Likewise, federal, state and local agencies must take all internal precautions to prevent the inappropriate disclosure of water system information.

Any new federal security requirements should be accompanied by federal funding assistance. Such assistance could be targeted to help utilities update existing vulnerability assessments or implement other physical security without compromising public health. Otherwise, new security requirements will amount to unfunded federal mandates on local governments at a time when water treatment facilities are facing hundreds of billions of dollars in other priority infrastructure projects.

Climate Change

The Authority supports federal action to research and respond to the impacts of global climate change upon the nation's drinking water supplies. The long-term viability and sustainability of the nation's water supply is integral to a viable regional, state and national economy and therefore a comprehensive, unified, and coordinated federal research program is essential for developing decision support tools, adaptation and mitigation strategies, and for helping local utility managers access better information on the regional impacts of climate change on drinking water quality and quantity. The Environmental Protection Agency (EPA), the National Oceanic and Atmospheric Administration (NOAA), and other federal departments and agencies currently conducting climate change research must increase their efforts to develop reliable modeling systems and regional projections of freshwater quality and quantity changes and offer clear guidance on how water utilities may prepare for changing climate conditions over the next several decades.

Climate change legislation must recognize that water resources and infrastructure in much of the United States are significantly threatened by changing hydrological conditions. Therefore, increased assistance and investment are necessary to help water systems adapt to changing climate conditions and deliver uninterrupted water service to rapidly growing service populations.

Water of the United States

The Environmental Protection Agency and the U.S. Army Corps of Engineers published final rule defining the scope of waters protected under the Clean Water Act in 2015. Authority staff will monitor the implementation of the rule and potential impact to the Authority.

TAB B
Presentation

Legislative Session Wrap-Up

Regular Item 3
June 7, 2017

Legislative / Regulatory Issues & Priorities 2017

STATE ISSUE	TYPE OF CHANGE	ACTIVITY	OUTCOME
Support regional funding for the Authority's 'Vision for 2035' • Regional Integrated Transmission System Extension (Phases 3B, 3D, and 4); and • Partially Treated Aquifer Storage & Recovery Concept.	Legislative	Submitted water project for state funding	Developing advocacy strategy based on new rules, new freshman, new delegation members & leadership.
Support allocation of state funds to water infrastructure without creating additional bureaucracy by establishing a statewide council.	Legislative	Monitor & participate in legislative process	SB 1300 & HB 413 failed
Support funding of trust funds established in existing statutes. • Water Protection & Sustainability Program (403.890 and 403.891, F.S.), and • West-Central Florida Water Restoration Action Plan (373.0363(4), F.S.).	Legislative & Regulatory	Monitor & Participate in Legislative Process	SB 10 creates a new loan program for AWS water storage projects, effective July 1, 2017.

Legislative / Regulatory Issues & Priorities 2017

STATE ISSUE	TYPE OF CHANGE	ACTIVITY	OUTCOME
Monitor implementation of 2016 legislation and rules <ul style="list-style-type: none"> • Chapter 2016-1 'Florida Springs Act'; • Chapter 2016-201 'Implementation of the Water and Land Conservation Constitutional Amendment', and • Chapter 62-302 'Classification of Surface Waters, Usage, Reclassification, Classified Waters' 	Legislative and Regulatory	Monitor and participate in implementation process	Continue to monitor for 2018 Session

Legislative / Regulatory Issues & Priorities 2017

STATE ISSUE	LEGISLATIVE/REGULATORY	ACTIVITY	OUTCOME
Support funding for acquisition of Orange Hammock Ranch to enhance water management and supply.	Multiple agencies	Monitor and participate in funding process	Continue to monitor and participate in funding process
Support Senate Confirmation of SWFWMD Governing Board Member appointments and Executive Director Brian Armstrong.	Legislative	Support Senate Confirmation	Brian Armstrong was Confirmed

Legislative / Regulatory Issues & Priorities 2017

FEDERAL ISSUE	TYPE OF CHANGE	ACTIVITY	OUTCOME
Support continuation of tax-exempt financing: <ul style="list-style-type: none"> • preserve ability of water systems to use tax-exempt bonds. 	Legislative	Monitor Legislation	Continue to Monitor
Support continuation of U.S. EPA as lead agency for security at water facilities and the explicit prohibition on disclosure of security program information under federal, state and local laws.	Legislative and U.S. EPA	Monitor Legislation	Continue to Monitor

Legislative / Regulatory Issues & Priorities 2017

FEDERAL ISSUE	TYPE OF CHANGE	ACTIVITY	OUTCOME
Engage in Climate Change Research: <ul style="list-style-type: none"> • Support federal action to research and respond to impacts of climate change on the viability and sustainability of drinking water supplies. 	Legislative and U.S. EPA	Monitor Legislation	Continue to Monitor
<ul style="list-style-type: none"> • Monitor implementation of the Clean Water Rule; Definition of 'waters of the United State'. 	U.S. EPA	Monitor rule	Continue to Monitor

**PEACE RIVER MANASOTA REGIONAL WATER SUPPLY AUTHORITY
BOARD OF DIRECTORS MEETING
June 7, 2017**

**REGULAR AGENDA
ITEM 4**

Wildfire on RV Griffin Reserve

Presenter - Kevin Morris, Science and Technology Officer

Recommended Action - **Status Report.** This item is presented for the Board's information and no action is required.

On May 13, 2017 a wildfire started near Raintree Boulevard in North Port. The fire was driven east by high winds, jumping I-75 and continued east, all the way to the Reservoir 2 Embankment, eventually burning approximately 30% of the 6,000 acre RV Griffin Reserve. There was no damage to critical water supply infrastructure from the blaze as it was contained well north of Kings Highway thanks to the efforts of the Florida Forest Service, DeSoto and Charlotte County Fire Departments and many other fire departments from west central Florida - including fire fighters from as far away as South Carolina. Staff will provide details.

**PEACE RIVER MANASOTA REGIONAL WATER SUPPLY AUTHORITY
BOARD OF DIRECTORS MEETING
June 7, 2017**

GENERAL COUNSEL'S REPORT

Presenter -

Douglas Manson, General Counsel

Recommended Action -

Status Report. This item is presented for the Board's information and no action is required.

PEACE RIVER MANASOTA REGIONAL WATER SUPPLY AUTHORITY
BOARD OF DIRECTORS MEETING
June 7, 2017

EXECUTIVE DIRECTOR'S REPORT

Presenter - Patrick Lehman, Executive Director

Recommended Action - **Status Report.** This item is presented for the Board's information and no action is required.

1. **Tentative Budget for 2018 – Update**
2. **Rules Review and Certification**

Section 6 of Chapter 2016-116, Laws of Florida, amended section 120.695(2), Florida Statutes, to require agencies as defined in chapter 120, Florida Statutes, to review its rules to determine those for which a notice of noncompliance must be the first enforcement action taken against a person or business subject to regulation. In accordance with Section 120.695(2)(c)1., Florida Statutes, the Authority is required to certify, no later than June 30, 2017, to the Senate President, Speaker of the Florida House of Representatives, Joint Administrative Procedures Committee, and the Governor's Rules Ombudsman that it has reviewed its rules and designated rules the violation of which would be a minor violation under section 120.695(2)(b), Florida Statutes.

Although the Authority repealed its rules on January 5, 2011, it is still required to comply with the new statutory requirements. Enclosed are the letters and certification that will be executed and submitted to the appropriate parties.

Attachments:

Letters of Rules Review and Certification

June 7, 2017

VIA U.S. MAIL

The Honorable Joe Negrón
President, The Florida Senate
Office of the Senate President
409, The Capitol
404 South Monroe Street
Tallahassee, FL 32399-1100

RE: Peace River Manasota Regional Water Supply Authority
Section 120.695(2)(c)1., Florida Statutes, Certification

Dear President Negrón:

In accordance with section 120.695(2)(c)1., Florida Statutes, attached is the Peace River Manasota Regional Water Supply Authority's (Authority) certification that it has reviewed its rules to determine those for which a notice of noncompliance must be the first enforcement action taken against a person or business subject to regulation. If you should have any questions, please do not hesitate to contact me.

Sincerely,

Patrick J. Lehman, P.E.

ENCLOSURES: Section 120.695(2)(c), Florida Statutes, Certification

June 7, 2017

VIA U.S. MAIL

The Honorable Richard Corcoran
Speaker, The Florida House of Representatives
420, The Capitol
404 South Monroe Street
Tallahassee, FL 32399-1100

RE: Peace River Manasota Regional Water Supply Authority
Section 120.695(2)(c)1., Florida Statutes, Certification

Dear Speaker Corcoran:

In accordance with section 120.695(2)(c)1., Florida Statutes, attached is the Peace River Manasota Regional Water Supply Authority's (Authority) certification that it has reviewed its rules to determine those for which a notice of noncompliance must be the first enforcement action taken against a person or business subject to regulation. If you should have any questions, please do not hesitate to contact me.

Sincerely,

Patrick J. Lehman, P.E.

ENCLOSURES: Section 120.695(2)(c), Florida Statutes, Certification

June 7, 2017

VIA U.S. MAIL

Kenneth J. Plante
Coordinator
Joint Administrative Procedures Committee
680 Pepper Building
111 W. Madison Street,
Tallahassee, FL 32399-1400

RE: **Peace River Manasota Regional Water Supply Authority
Section 120.695(2)(c)1., Florida Statutes, Certification**

Dear Mr. Plante:

In accordance with section 120.695(2)(c)1., Florida Statutes, attached is the Peace River Manasota Regional Water Supply Authority's (Authority) certification that it has reviewed its rules to determine those for which a notice of noncompliance must be the first enforcement action taken against a person or business subject to regulation. If you should have any questions, please do not hesitate to contact me.

Sincerely,

Patrick J. Lehman, P.E.

ENCLOSURES: Section 120.695(2)(c), Florida Statutes, Certification

June 7, 2017

VIA ELECTRONIC MAIL

Alexa Phillips
Rules Ombudsman
Office of Fiscal Accountability and Regulatory Reform
Electronic Mail: Reg.reform@eol.myflorida.com

RE: Peace River Manasota Regional Water Supply Authority
Section 120.695(2)(c)1., Florida Statutes, Certification

Dear Ms. Phillips:

In accordance with section 120.695(2)(c)1., Florida Statutes, attached is the Peace River Manasota Regional Water Supply Authority's (Authority) certification that it has reviewed its rules to determine those for which a notice of noncompliance must be the first enforcement action taken against a person or business subject to regulation. If you should have any questions, please do not hesitate to contact me.

Sincerely,

Patrick J. Lehman, P.E.

ENCLOSURES: Section 120.695(2)(c), Florida Statutes, Certification

SECTION 120.695(2)(c)1., FLORIDA STATUTES, CERTIFICATION

PEACE RIVER MANASOTA REGIONAL WATER SUPPLY AUTHORITY

As Executive Director of the Peace River Manasota Regional Water Supply Authority, I certify that the agency has reviewed its rules as required by section 120.695(2)(b), Florida Statutes. There are no rules to designate as rules the violation of which would be a minor violation under section 120.695(2)(b), Florida Statutes, as the Peace River Manasota Regional Water Supply Authority repealed its rules on January 5, 2011.

Patrick J. Lehman, P.E.
Executive Director

Date: _____

PEACE RIVER MANASOTA REGIONAL WATER SUPPLY AUTHORITY
BOARD OF DIRECTORS MEETING
June 7, 2017

ROUTINE STATUS REPORTS
ITEM 1

Hydrologic Conditions Report

MEMORANDUM

Project: Hydrologic Conditions Report

Date: June 7, 2017

Developed By: Mike Coates, Deputy Director

This memorandum summarizes rainfall and surface water conditions, and the Authority's current water storage and supply conditions for the month of May 2017, and the preceding 12-month period.

Rainfall Conditions & Projections

Rainfall in the Peace River Basin for the past 12-months is nearly 20 inches below-normal. This data covers through May 22 (see Table 1). Rainfall for the month of May 2017 totaled about 0.65 inch while the historical average rainfall for the full month of May is 3.9 inches.

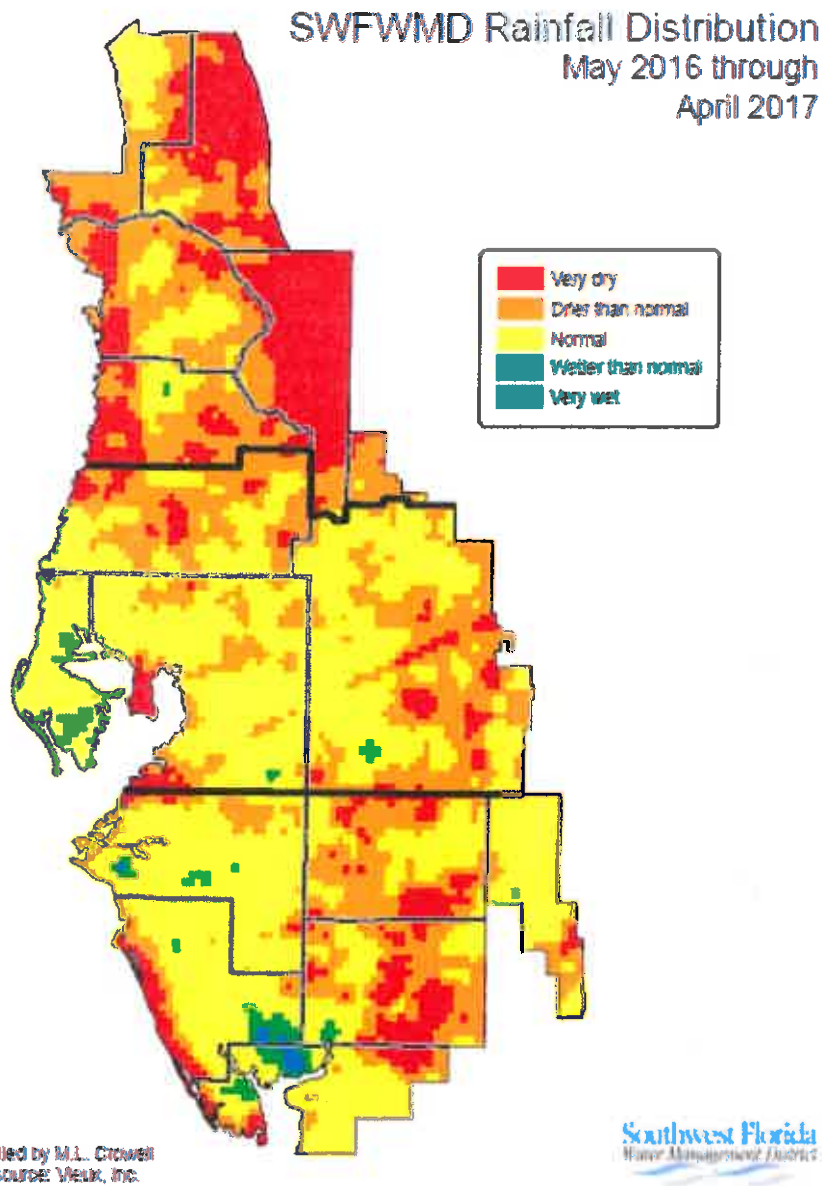
Region-wide rainfall conditions reported by SWFWMD for the 12-month period ending April 2017 are shown in Figure 1 (this is most up-to-date map available). Conditions shown on Figure 1 indicate dry to very dry conditions in most of the Peace River Basin and along the coast of west-central Florida, and generally normal conditions in the remainder of the the Authority service area during the past 12-months.

Projections for the next three months (June - August) from NOAA are for above-normal temperatures and near-normal rainfall for southwest Florida. The NOAA extended forecast is for ENSO neutral conditions (neither El Nino nor La Nina condition) through mid summer, with an increased probability of El Nino conditions developing in the second half of 2017. El Nino conditions tend to weaken tropical storm activity in the summer and fall and support cooler and wetter than normal winter conditions.

Table 1 (Peace River Basin Rainfall - Inches)

Item	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Total
Long-Term Avg.	8.31	8.09	7.60	7.30	3.19	1.73	1.90	2.10	2.56	2.96	2.56	3.89	52.2
Actual Past 12 Months	5.60	6.00	7.73	4.73	2.31	0.04	1.21	1.49	1.02	1.36	0.39	0.65	32.5
Difference	-2.71	-2.09	0.13	-2.57	-0.88	-1.69	-0.69	-0.61	-1.54	-1.60	-2.17	-3.24	-19.7

Figure 1 (SWFWMD Rainfall Conditions Map)



River Flow Conditions

River flow conditions in the U.S. Geological Survey gage at “Peace River at Arcadia” (about 15 miles upstream of the Authority’s intake) is one of the gages used to calculate how much water the Authority can withdraw from the river each day. May 2017 flow in the “Peace River at Fort Meade” (upper part of the watershed) and “Peace River at Arcadia” (lower part of the watershed) were near record low conditions as a result of low rainfall conditions in the basin for most of the past year. Figure 2 shows the Fort Meade and Arcadia gauge locations in the Peace River basin relative to the Peace River Water Treatment Plant location. Figures 3 and 4 show daily flow measurements at Fort Meade and Arcadia respectively for the past 13 months (blue) relative to the long-term average conditions (orange).

Figure 2 (Peace River Basin showing selected gage locations and Location of PRF)

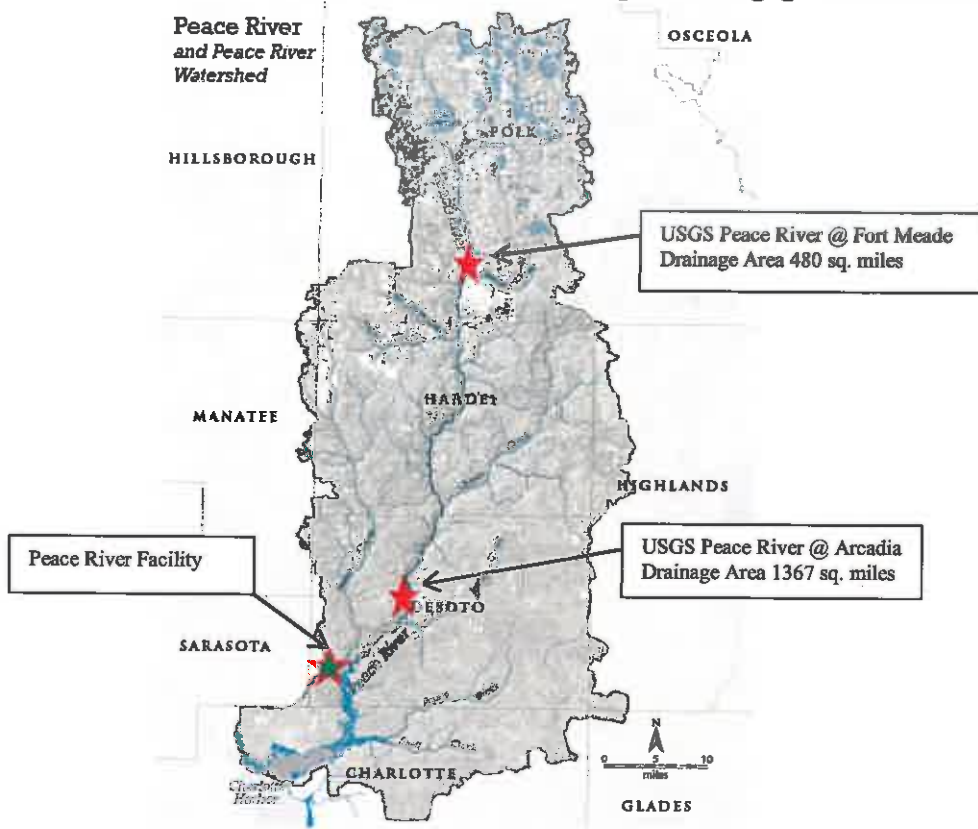


Figure 3 (Peace River Flow @ Fort Meade)

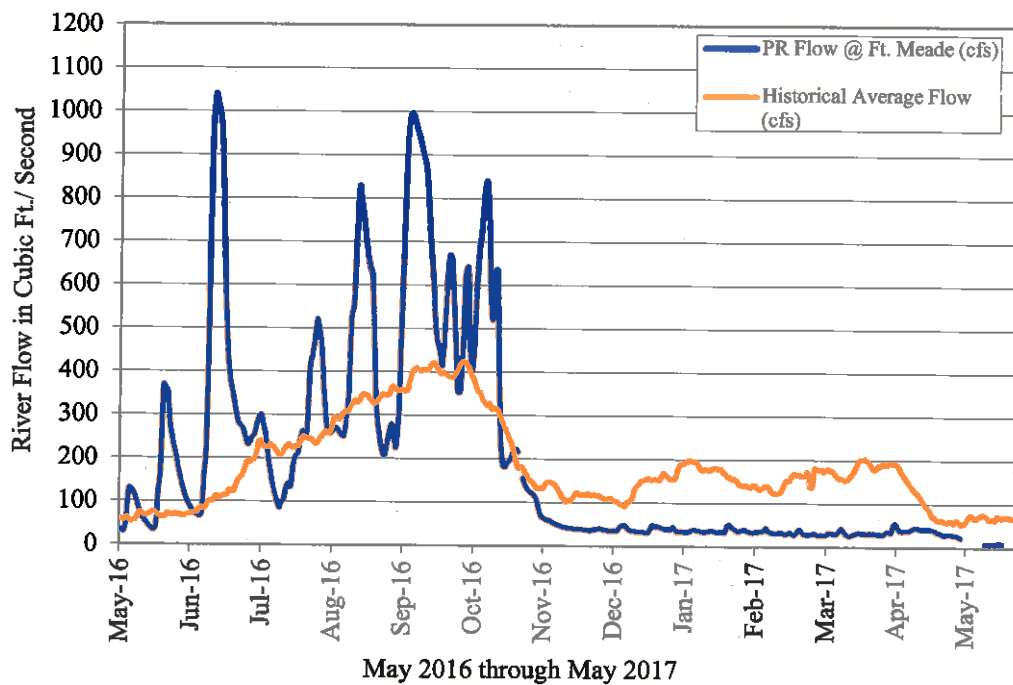
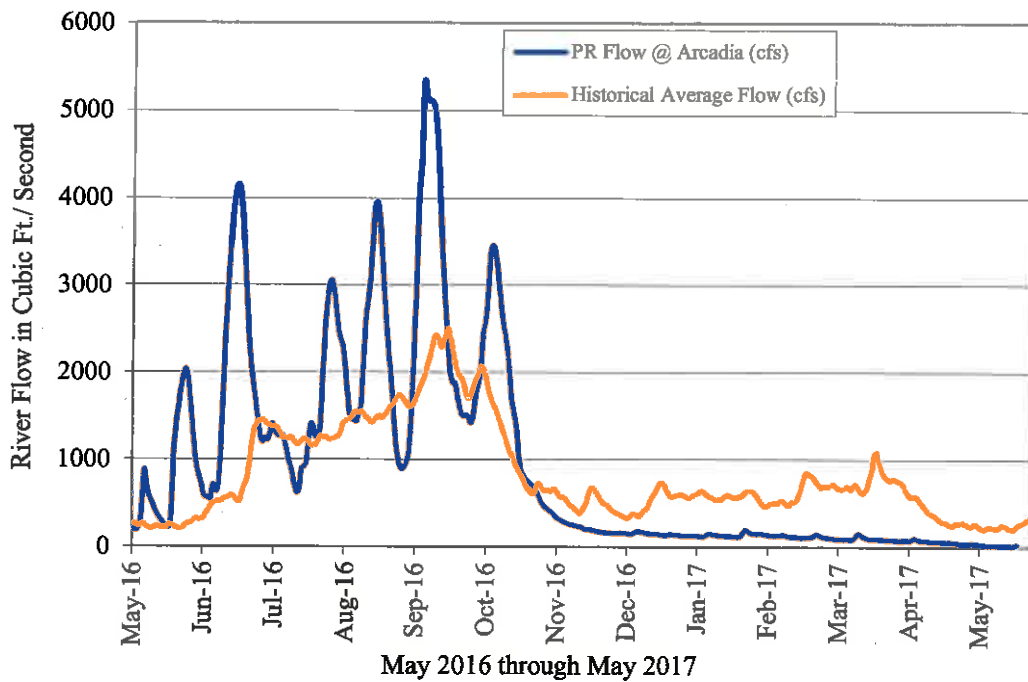


Figure 4 (Peace River Flow @ Arcadia)



River Withdrawals, Finished Water Production & Demand

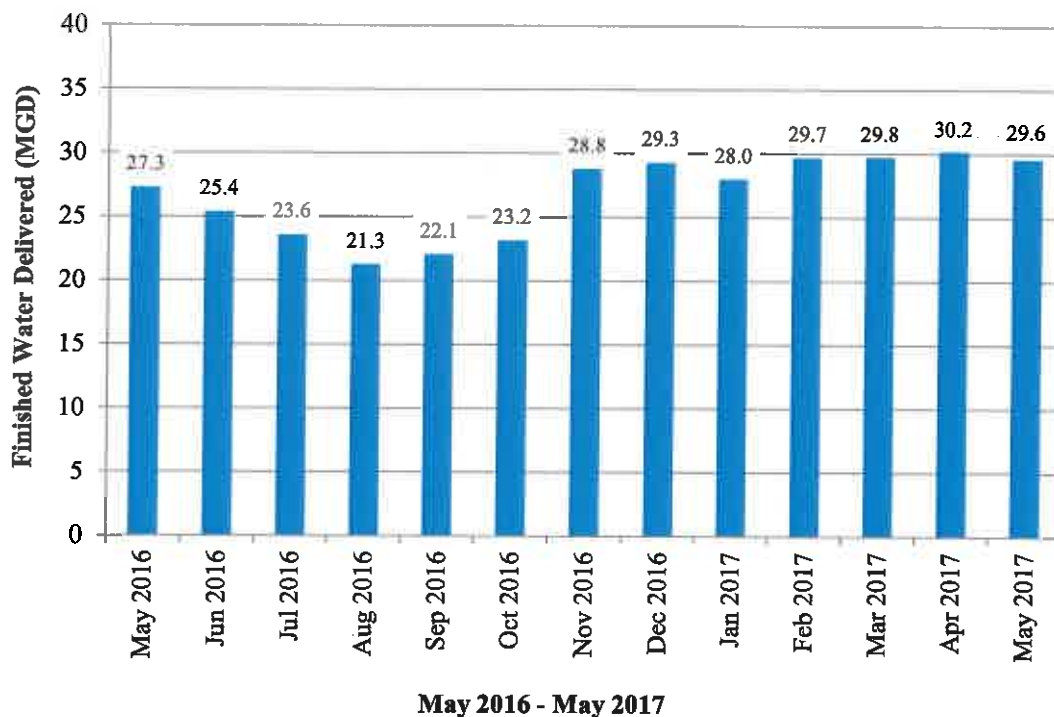
No water was available for harvest from the river for April and May 2017, and very limited quantities were available since December 2016.

Figure 5 (Withdrawals from Peace River)



Figure 6 shows monthly finished water deliveries to Customers for the 12-month period ending late-May 2017. Finished water deliveries to Customers during April and May 2017 were near 30 MGD. Seasonal water delivery from the Regional System to the City of Punta Gorda is ongoing.

Figure 6 (Peace River Facility Deliveries to Customers)



Stored Supplies at the PRF

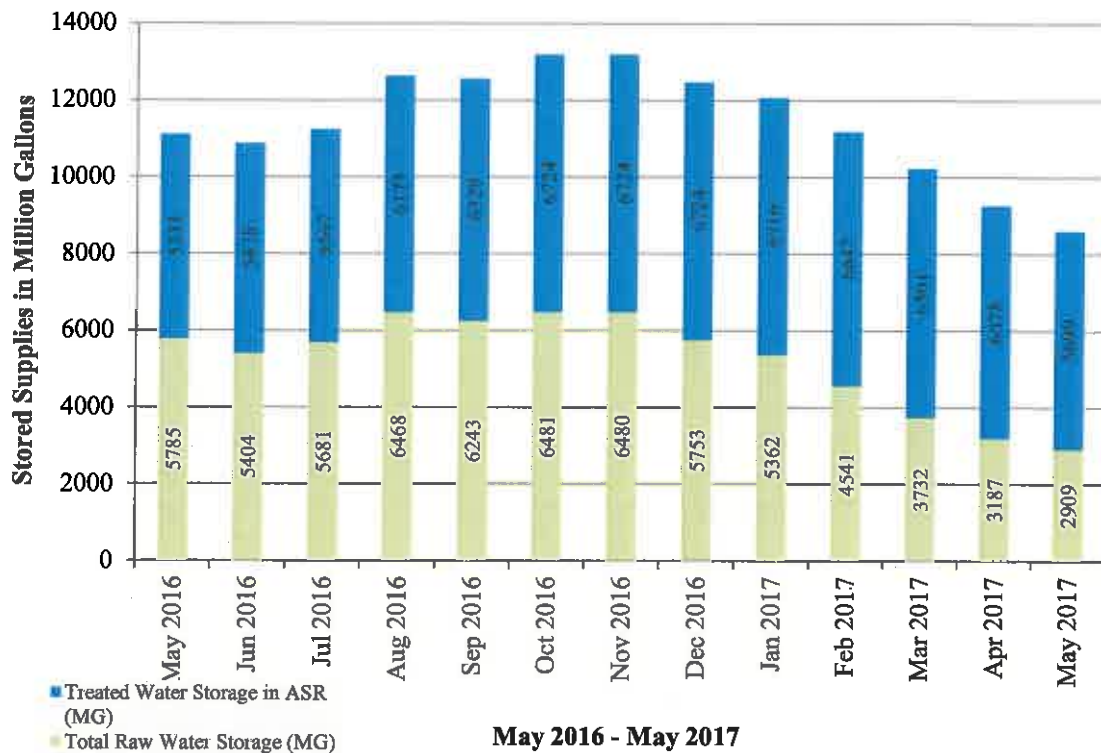
The Authority maintains two large capacity off-stream storage systems at the PRF. The primary storage is raw river water stored in Reservoir No. 1 and No. 2. When flow in the River is high enough, a small percentage of that flow is harvested at the Authority’s pumping facility on the Peace River and stored in Reservoirs 1 and 2. This storage is designed to be completely refilled each wet season. Total raw-water storage capacity is seasonally adjusted. During the hurricane season the total raw water storage capacity is 6.5 billion gallons (BG). Outside of hurricane season, additional water can be safely stored and the maximum raw water storage capacity in December and January at (November) is 6.9 BG. **Raw water stored as of late May 2017 totaled about 2.9 BG.**

The secondary storage at the PRF is treated water stored in the Aquifer Storage and Recovery (ASR) system. The design capacity of the ASR system is approximately 6.3 BG. Because this supply must be fully treated to drinking water standards before storage, it can’t be stored as rapidly as water in the raw-water reservoirs. Filling ASR storage is done incrementally each year as excess treatment capacity and hydrologic condition allow. ASR recharge ceased in early November. Withdrawals from the ASR system were initiated in February 2017 to support raw water storage and have continued through the

spring at rates up to 20 MGD. Water recovered from ASR is discharged to Reservoir 2 and undergoes full treatment again with the rest of the raw-water stream before delivery to Authority Customers. **Treated water stored in ASR as of late May 2017 totaled 5.7 BG.**

Stored raw water supplies (combined storage in Reservoir No. 1 and No. 2) and stored water in the ASR system for the past year are shown in Figure 8. **The total water in storage as of late May 2017 was about 8.6 BG.** This is about 2.5 BG less water in storage than in May 2016.

Figure 8 (Stored Water Supplies)



PEACE RIVER MANASOTA REGIONAL WATER SUPPLY AUTHORITY
BOARD OF DIRECTORS MEETING
June 7, 2017

ROUTINE STATUS REPORTS
ITEM 2

Check Registers for March 2017 and April 2017

PEACE RIVER MANASOTA REGIONAL WATER SUPPLY AUTHORITY
CHECK REGISTER: MARCH & APRIL 2017

Bank Code: PUBLIC FUNDS INTEREST CHECKING (PNC)

Document Number	Date	Payee Name / Description	Type	Status	Amount
WH3317	03/03/2017	STATE OF FLORIDA DISBURSEMENT U	CHK	CLR	\$993.06
36166	03/09/2017	BLUSITE SOLUTIONS OF SOUTHWEST	CHK	CLR	\$269.25
36167	03/09/2017	MSC INDUSTRIAL SUPPLY CO.	CHK	CLR	\$1,804.70
36168	03/09/2017	DMS-FINANCIAL MGMT SERVICES	CHK	CLR	\$283.59
36169	03/09/2017	CIMTEC AUTOMATION, LLC	CHK	CLR	\$1,010.01
36170	03/09/2017	ALLIED UNIVERSAL CORP.	CHK	CLR	\$36,633.00
36171	03/09/2017	FEDERAL EXPRESS	CHK	CLR	\$27.70
36172	03/09/2017	FISHER SCIENTIFIC	CHK	CLR	\$1,878.67
36173	03/09/2017	ARROYO PROCESS EQUIPMENT, INC.	CHK	CLR	\$43,800.00
36174	03/09/2017	ANIXTER INC.	CHK	CLR	\$696.21
36175	03/09/2017	HACH COMPANY	CHK	CLR	\$2,824.48
36176	03/09/2017	KINGSWAY ACE HARDWARE	CHK	CLR	\$44.53
36177	03/09/2017	HOME DEPOT	CHK	CLR	\$319.00
36178	03/09/2017	CINTAS FIRE 636525	CHK	CLR	\$1,550.00
36179	03/09/2017	FEI-FT.MYERS WATERWORKS #127	CHK	CLR	\$1,986.20
36180	03/09/2017	SUNBELT RENTALS	CHK	CLR	\$574.90
36181	03/09/2017	EUROFINS EATON ANALYTICAL, INC.	CHK	CLR	\$395.00
36182	03/09/2017	SAFETY SHOE DISTRIBUTORS, LLP	CHK	CLR	\$100.00
36183	03/09/2017	GRAINGER	CHK	CLR	\$1,994.07
36184	03/09/2017	VOYAGER FLEET SYSTEMS, INC.	CHK	CLR	\$2,530.65
36185	03/09/2017	USA BLUEBOOK	CHK	CLR	\$980.33
36186	03/09/2017	CENTURYLINK	CHK	CLR	\$1,496.15
36187	03/09/2017	ATKINS NORTH AMERICA, INC.	CHK	CLR	\$2,135.44
36188	03/09/2017	BANKS ENGINEERING	CHK	CLR	\$10,137.50
36189	03/09/2017	BENCHMARK ENVIROANALYTICAL INC	CHK	CLR	\$10,160.90
36190	03/09/2017	CABOT CORPORATION	CHK	CLR	\$45,144.00
36191	03/09/2017	CHARLOTTE COUNTY UTILITIES	CHK	CLR	\$164,694.84
36192	03/09/2017	CHARLOTTE COUNTY BD OF COMMISS	CHK	CLR	\$78,498.62
36193	03/09/2017	CH2M HILL ENGINEERS INC.	CHK	CLR	\$14,033.25
36194	03/09/2017	DILLER-BROWN & ASSOC. INC.	CHK	CLR	\$1,169.92
36195	03/09/2017	DESOTO COUNTY	CHK	CLR	\$66,333.33
36196	03/09/2017	DEP OPERATOR CERTIFICATION	CHK	CLR	\$1,100.00
36197	03/09/2017	DIANE R. SALZ	CHK	CLR	\$3,750.00
36198	03/09/2017	EARTH BALANCE	CHK	CLR	\$8,139.75
36199	03/09/2017	FORSBERG CONSTRUCTION INC.	CHK	CLR	\$100,829.00
36200	03/09/2017	FLOWMASTER PETROLEUM SERVICES	CHK	CLR	\$1,015.00
36201	03/09/2017	FRONTIER COMMUNICATIONS	CHK	CLR	\$214.99
36202	03/09/2017	HAZEN AND SAWYER	CHK	CLR	\$4,037.50
36203	03/09/2017	JAN-PRO OF MANASOTA	CHK	CLR	\$249.00
36204	03/09/2017	J. H. HAM ENGINEERING INC.	CHK	CLR	\$4,009.45
36205	03/09/2017	KEETON'S OFFICE & ART SUPPLY	CHK	CLR	\$724.65
36206	03/09/2017	KIMLEY-HORN AND ASSOCIATES, INC.	CHK	CLR	\$1,775.59
36207	03/09/2017	KNIGHT SUPPLY OF ARCADIA	CHK	CLR	\$245.00
36208	03/09/2017	NATURAL RESOURCES LLC	CHK	CLR	\$5,429.33
36209	03/09/2017	C & S CHEMICALS INC.	CHK	VOID	\$0.00
36210	03/09/2017	C & S CHEMICALS INC.	CHK	VOID	\$0.00
36211	03/09/2017	C & S CHEMICALS INC.	CHK	CLR	\$70,843.67
36212	03/09/2017	DEX IMAGING	CHK	CLR	\$708.30
36213	03/09/2017	JORDEN RAMOS	CHK	O/S	\$100.00
36214	03/09/2017	SIMS CRANE & EQUIPMENT	CHK	CLR	\$1,599.65
36215	03/09/2017	SHEARER CONSULTING INC.	CHK	CLR	\$3,000.00
36216	03/09/2017	THE SHIPPING POST	CHK	CLR	\$26.04
36217	03/09/2017	SAMUEL STONE	CHK	O/S	\$207.58
36218	03/09/2017	UPS	CHK	CLR	\$123.92
36219	03/09/2017	UPS SUPPLY CHAIN SOLUTIONS, INC.	CHK	CLR	\$89.33
36220	03/09/2017	U.S. BANK EQUIPMENT FINANCE	CHK	CLR	\$1,119.61
36221	03/09/2017	UNITED SYSTEMS COMPUTER GROUP	CHK	CLR	\$7,420.00
36222	03/09/2017	VANASSE HANGEN BRUSTLIN, INC	CHK	CLR	\$4,330.00
36223	03/09/2017	ASWATHY WARRIER	CHK	CLR	\$1,300.00

PEACE RIVER MANASOTA REGIONAL WATER SUPPLY AUTHORITY
CHECK REGISTER: MARCH & APRIL 2017

Bank Code: PUBLIC FUNDS INTEREST CHECKING (PNC)

Document Number	Date	Payee Name / Description	Type	Status	Amount
36224	03/09/2017	KYLEM DEWATERING SOLUTIONS	CHK	CLR	\$6,060.00
CONT31717	03/13/2017	Valic	CHK	CLR	\$6,699.58
WH31717	03/17/2017	STATE OF FLORIDA DISBURSEMENT U	CHK	CLR	\$993.06
36225	03/22/2017	PRO-CHEM INC.	CHK	CLR	\$822.09
36226	03/22/2017	BLUSITE SOLUTIONS OF SOUTHWEST	CHK	O/S	\$269.25
36227	03/22/2017	MSC INDUSTRIAL SUPPLY CO.	CHK	O/S	\$1,009.82
36228	03/22/2017	CINTAS	CHK	O/S	\$145.12
36229	03/22/2017	DMS-FINANCIAL MGMT SERVICES	CHK	O/S	\$11.44
36230	03/22/2017	ALLIED UNIVERSAL CORP.	CHK	VOID	\$0.00
36231	03/22/2017	ALLIED UNIVERSAL CORP.	CHK	CLR	\$40,493.43
36232	03/22/2017	REXEL	CHK	CLR	\$7,082.50
36233	03/22/2017	FEDERAL EXPRESS	CHK	O/S	\$123.44
36234	03/22/2017	AIRGAS USA, LLC	CHK	CLR	\$31.74
36235	03/22/2017	WOMACK SANITATION INC.	CHK	CLR	\$298.00
36236	03/22/2017	CITY OF PUNTA GORDA	CHK	O/S	\$3,500.00
36237	03/22/2017	FISHER SCIENTIFIC	CHK	CLR	\$444.77
36238	03/22/2017	PAGE MECHANICAL GROUP, INC.	CHK	CLR	\$380.33
36239	03/22/2017	PURVIS GRAY & COMPANY	CHK	CLR	\$5,370.00
36240	03/22/2017	ANIXTER INC.	CHK	O/S	\$907.44
36241	03/22/2017	HACH COMPANY	CHK	CLR	\$753.11
36242	03/22/2017	KINGSWAY ACE HARDWARE	CHK	O/S	\$29.95
36243	03/22/2017	MCMASTER-CARR SUPPLY CO	CHK	CLR	\$2,028.69
36244	03/22/2017	BUSINESS CARD	CHK	CLR	\$123.12
36245	03/22/2017	BUSINESS CARD	CHK	CLR	\$1,808.67
36246	03/22/2017	FENDER'S TIRE & BATTERY INC.	CHK	CLR	\$699.00
36247	03/22/2017	CINTAS FIRE 636525	CHK	O/S	\$444.15
36248	03/22/2017	FEI-FT.MYERS WATERWORKS #127	CHK	CLR	\$78.73
36249	03/22/2017	QUALITY STARTER & ALT SER INC.	CHK	CLR	\$112.90
36250	03/22/2017	BUSINESS CARD	CHK	CLR	\$1,949.29
36251	03/22/2017	BUSINESS CARD	CHK	CLR	\$2,784.07
36252	03/22/2017	HUDSON PUMP	CHK	CLR	\$421.74
36253	03/22/2017	SAM'S CLUB	CHK	CLR	\$95.03
36254	03/22/2017	USA BLUEBOOK	CHK	CLR	\$978.02
36255	03/22/2017	CENTURYLINK	CHK	O/S	\$1,866.39
36256	03/22/2017	AECOM TECHNICAL SERVICES, INC.	CHK	CLR	\$11,575.00
36257	03/22/2017	ALL FLORIDA WATER-TAMPA	CHK	O/S	\$211.58
36258	03/22/2017	AMAZON	CHK	CLR	\$1,313.63
36259	03/22/2017	ARGILA ENTERPRISES, INC.	CHK	O/S	\$3,600.00
36260	03/22/2017	BLACK & VEATCH	CHK	CLR	\$22,495.00
36261	03/22/2017	BANKS ENGINEERING	CHK	CLR	\$9,080.00
36262	03/22/2017	BENCHMARK ENVIROANALYTICAL INC	CHK	CLR	\$7,069.90
36263	03/22/2017	CABOT CORPORATION	CHK	O/S	\$66,209.00
36264	03/22/2017	CHARLOTTE COUNTY BCC - LANDFILL	CHK	CLR	\$3,926.37
36265	03/22/2017	CHEMRITE INCORPORATED	CHK	CLR	\$23,648.00
36266	03/22/2017	D. M. CONSTRUCTION CORP.	CHK	O/S	\$9,750.49
36267	03/22/2017	EARTH BALANCE	CHK	O/S	\$7,852.55
36268	03/22/2017	FORT BEND SERVICES, INC.	CHK	O/S	\$11,776.00
36269	03/22/2017	FLOWMASTER PETROLEUM SERVICES	CHK	O/S	\$4,611.77
36270	03/22/2017	GE INTELLIGENT PLATFORMS, INC.	CHK	CLR	\$2,714.63
36271	03/22/2017	GRAY MATTER SYSTEMS INC.	CHK	O/S	\$1,750.00
36272	03/22/2017	AIRGAS SPECIALTY PRODUCTS	CHK	CLR	\$2,934.58
36273	03/22/2017	HVMI, LLC	CHK	O/S	\$9,586.10
36274	03/22/2017	INGMAN MARINE	CHK	O/S	\$534.38
36275	03/22/2017	JAN-PRO CLEANING SYSTEMS OF SW	CHK	CLR	\$495.00
36276	03/22/2017	JANICKI ENVIRONMENTAL, INC.	CHK	CLR	\$17,425.00
36277	03/22/2017	KEETON'S OFFICE & ART SUPPLY	CHK	CLR	\$95.30
36278	03/22/2017	LINDA BURKE	CHK	O/S	\$55.64
36279	03/22/2017	M&M CONTRACTORS INC.	CHK	O/S	\$900.00

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Document Number	Date	Payee Name / Description	Type	Status	Amount
36280	03/22/2017	C & S CHEMICALS INC.	CHK	VOID	\$0.00
36281	03/22/2017	C & S CHEMICALS INC.	CHK	O/S	\$47,095.08
36282	03/22/2017	PREFERRED GOVERNMENT INSURANC	CHK	CLR	\$13,421.75
36283	03/22/2017	TIM PITTMAN	CHK	CLR	\$299.14
36284	03/22/2017	SUNSHINE STATE ONE CALL OF FL, IN	CHK	CLR	\$36.32
36285	03/22/2017	DEX IMAGING	CHK	CLR	\$8.00
36286	03/22/2017	ALL AMERICAN CONTAINERS-MIAMI	CHK	CLR	\$213.84
36287	03/22/2017	PROGRESSIVE WATER RESOURCES, L	CHK	O/S	\$10,510.00
36288	03/22/2017	JORDEN RAMOS	CHK	O/S	\$100.00
36289	03/22/2017	RANCH PROPERTY HOLDINGS LLC	CHK	O/S	\$16,879.67
36290	03/22/2017	THE SHIPPING POST	CHK	O/S	\$26.04
36291	03/22/2017	SARASOTA TROPHY & AWARDS INC.	CHK	O/S	\$50.00
36292	03/22/2017	TKW CONSULTING ENGINEERS, INC.	CHK	CLR	\$2,961.25
36293	03/22/2017	THE LAKE DOCTORS, INC.	CHK	CLR	\$2,300.00
36294	03/22/2017	UNIVERSITY OF FLORIDA TREEO	CHK	O/S	\$400.00
36295	03/22/2017	UPS	CHK	O/S	\$354.07
36296	03/22/2017	U.S. BANK EQUIPMENT FINANCE	CHK	O/S	\$362.35
36297	03/22/2017	UNITED SYSTEMS COMPUTER GROUP	CHK	CLR	\$7,899.80
36298	03/22/2017	VIDEOGUY PRODUCTIONS	CHK	O/S	\$1,000.00
36299	03/22/2017	XBYTE TECHNOLOGIES	CHK	CLR	\$15,252.00
36300	03/23/2017	FLORIDA POWER & LIGHT COMPANY	CHK	CLR	\$122,251.07
36301	03/23/2017	ASWATHY WARRIER	CHK	O/S	\$1,125.00
CONT33117	03/29/2017	Valic	CHK	CLR	\$6,689.14
WH33117	03/29/2017	STATE OF FLORIDA DISBURSEMENT U	CHK	CLR	\$993.06
FRSMAR2017	03/31/2017	FLORIDA DIVISION OF RETIREMENT	CHK	CLR	\$36,844.77
36302	04/07/2017	PRO-CHEM INC.	CHK	O/S	\$396.27
36303	04/07/2017	MSC INDUSTRIAL SUPPLY CO.	CHK	O/S	\$897.54
36304	04/07/2017	DMS-FINANCIAL MGMT SERVICES	CHK	O/S	\$271.37
36305	04/07/2017	ALLIED UNIVERSAL CORP.	CHK	O/S	\$20,778.07
36306	04/07/2017	THE SUN	CHK	O/S	\$51.48
36307	04/07/2017	FEDERAL EXPRESS	CHK	O/S	\$41.12
36308	04/07/2017	HACH COMPANY	CHK	O/S	\$118.79
36309	04/07/2017	KINGSWAY ACE HARDWARE	CHK	O/S	\$239.92
36310	04/07/2017	HOME DEPOT	CHK	O/S	\$138.31
36311	04/07/2017	CINTAS FIRE 636525	CHK	O/S	\$450.00
36312	04/07/2017	AIR CENTERS-FLORIDA	CHK	O/S	\$7,912.30
36313	04/07/2017	SARASOTA HERALD TRIBUNE	CHK	O/S	\$96.25
36314	04/07/2017	MAILFINANCE	CHK	O/S	\$299.61
36315	04/07/2017	EUROFINS EATON ANALYTICAL, INC.	CHK	O/S	\$395.00
36316	04/07/2017	ULINE	CHK	O/S	\$142.71
36317	04/07/2017	SAFETY SHOE DISTRIBUTORS, LLP	CHK	O/S	\$332.50
36318	04/07/2017	VOYAGER FLEET SYSTEMS, INC.	CHK	O/S	\$1,800.89
36319	04/07/2017	ARGILA ENTERPRISES, INC.	CHK	O/S	\$2,250.00
36320	04/07/2017	ATKINS NORTH AMERICA, INC.	CHK	O/S	\$13,914.30
36321	04/07/2017	BENCHMARK ENVIROANALYTICAL INC	CHK	O/S	\$5,104.95
36322	04/07/2017	CABOT CORPORATION	CHK	O/S	\$65,846.00
36323	04/07/2017	CHARLOTTE COUNTY UTILITIES	CHK	O/S	\$164,694.84
36324	04/07/2017	CHARLOTTE COUNTY BD OF COMMISS	CHK	O/S	\$78,498.62
36325	04/07/2017	CRUMPTON WELDING SUPPLY	CHK	O/S	\$163.67
36326	04/07/2017	DESOTO COUNTY	CHK	O/S	\$66,333.33
36327	04/07/2017	DONALD MORTON	CHK	O/S	\$150.00
36328	04/07/2017	DIANE R. SALZ	CHK	O/S	\$3,750.00
36329	04/07/2017	E-CONOLIGHT LLC	CHK	O/S	\$2,789.91
36330	04/07/2017	FLUID CONTROL SPECIALTIES, INC.	CHK	O/S	\$4,739.52
36331	04/07/2017	FRONTIER COMMUNICATIONS	CHK	O/S	\$214.99
36332	04/07/2017	HAZEN AND SAWYER	CHK	O/S	\$10,345.00
36333	04/07/2017	JAN-PRO OF MANASOTA	CHK	O/S	\$249.00
36334	04/07/2017	KED GROUP INC.	CHK	O/S	\$13,464.00

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36335	04/07/2017	KEETON'S OFFICE & ART SUPPLY	CHK	O/S	\$1,225.79
36336	04/07/2017	KIMLEY-HORN AND ASSOCIATES, INC.	CHK	O/S	\$3,666.23
36337	04/07/2017	MANSON BOLVES DONALDSON VARN,	CHK	O/S	\$7,983.76
36338	04/07/2017	KEVIN MORRIS	CHK	O/S	\$300.00
36339	04/07/2017	C & S CHEMICALS INC.	CHK	VOID	\$0.00
36340	04/07/2017	C & S CHEMICALS INC.	CHK	O/S	\$44,859.91
36341	04/07/2017	DEX IMAGING	CHK	O/S	\$128.80
36342	04/07/2017	RAPID SECURITY SOLUTIONS, LLC	CHK	O/S	\$8,191.38
36343	04/07/2017	SHEARER CONSULTING INC.	CHK	O/S	\$3,000.00
36344	04/07/2017	SMITH RANCH & GARDEN, INC.	CHK	O/S	\$98.00
36345	04/07/2017	THE LAKE DOCTORS, INC.	CHK	O/S	\$3,000.00
36346	04/07/2017	TRACTOR SUPPLY COMPANY CREDIT	CHK	O/S	\$468.91
36347	04/07/2017	UNIVERSITY ENTERPRISES, INC.	CHK	O/S	\$215.00
36348	04/07/2017	UPS	CHK	O/S	\$18.94
36349	04/07/2017	U.S. BANK EQUIPMENT FINANCE	CHK	O/S	\$830.65
36350	04/07/2017	VOLUNTARY EXTRA DUTY ACCOUNT	CHK	O/S	\$270.00
36351	04/07/2017	ASWATHY WARRIER	CHK	O/S	\$1,112.50
CONT41417	04/10/2017	Valic	CHK	O/S	\$6,694.99
PRWH41417	04/14/2017	STATE OF FLORIDA DISBURSEMENT U	CHK	O/S	\$993.06
36352	04/20/2017	BLUSTITE SOLUTIONS OF SOUTHWEST	CHK	O/S	\$269.25
36353	04/20/2017	CINTAS	CHK	O/S	\$177.87
36354	04/20/2017	TRULY NOLEN BRANCH 079	CHK	O/S	\$178.00
36355	04/20/2017	DMS-FINANCIAL MGMT SERVICES	CHK	O/S	\$212.13
36356	04/20/2017	ALLIED UNIVERSAL CORP.	CHK	O/S	\$50,092.68
36357	04/20/2017	THE SUN	CHK	O/S	\$60.06
36358	04/20/2017	FEDERAL EXPRESS	CHK	O/S	\$29.44
36359	04/20/2017	AIRGAS USA, LLC	CHK	O/S	\$35.08
36360	04/20/2017	WOMACK SANITATION INC.	CHK	O/S	\$750.00
36361	04/20/2017	FISHER SCIENTIFIC	CHK	O/S	\$2,688.33
36362	04/20/2017	PAGE MECHANICAL GROUP, INC.	CHK	O/S	\$177.00
36363	04/20/2017	HACH COMPANY	CHK	O/S	\$5,351.38
36364	04/20/2017	KINGSWAY ACE HARDWARE	CHK	O/S	\$7.98
36365	04/20/2017	MCMMASTER-CARR SUPPLY CO	CHK	O/S	\$881.84
36366	04/20/2017	HOME DEPOT	CHK	O/S	\$489.57
36367	04/20/2017	CINTAS FIRE 636525	CHK	O/S	\$2,384.02
36368	04/20/2017	AIR CENTERS-FLORIDA	CHK	O/S	\$5,632.06
36369	04/20/2017	SIEMENS INDUSTRY, INC.	CHK	O/S	\$2,400.02
36370	04/20/2017	FEI-FT.MYERS WATERWORKS #127	CHK	O/S	\$716.65
36371	04/20/2017	FIELDS EQUIPMENT COMPANY, INC.	CHK	O/S	\$1,072.34
36372	04/20/2017	SARASOTA HERALD TRIBUNE	CHK	O/S	\$110.00
36373	04/20/2017	GRAYBAR	CHK	O/S	\$286.16
36374	04/20/2017	QUALITY STARTER & ALT SER INC.	CHK	O/S	\$101.45
36375	04/20/2017	HERALD TRIBUNE	CHK	O/S	\$311.58
36376	04/20/2017	SAM'S CLUB	CHK	O/S	\$294.81
36377	04/20/2017	USA BLUEBOOK	CHK	O/S	\$729.42
36378	04/20/2017	CHARLOTTE CO. CHAM OF COMMERC	CHK	O/S	\$197.00
36379	04/20/2017	CENTURYLINK	CHK	O/S	\$370.65
36380	04/20/2017	FLORIDA DEPARTMENT OF STATE	CHK	O/S	\$29.54
36381	04/20/2017	ALL FLORIDA WATER-TAMPA	CHK	O/S	\$211.58
36382	04/20/2017	AMAZON	CHK	O/S	\$2,606.53
36383	04/20/2017	BLACK & VEATCH	CHK	O/S	\$2,499.00
36384	04/20/2017	BANKS ENGINEERING	CHK	O/S	\$1,957.50
36385	04/20/2017	BILL'S BOTTLED WATER SERVI CE	CHK	O/S	\$16.50
36386	04/20/2017	BENCHMARK ENVIROANALYTICAL INC	CHK	O/S	\$13,247.80
36387	04/20/2017	CABOT CORPORATION	CHK	O/S	\$112,475.00
36388	04/20/2017	CHARLOTTE COUNTY BCC - LANDFILL	CHK	O/S	\$4,050.54
36389	04/20/2017	DILLER-BROWN & ASSOC. INC.	CHK	O/S	\$2,525.73
36390	04/20/2017	DELL MARKETING L.P.	CHK	O/S	\$28,918.97

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36391	04/20/2017	DONALD MORTON	CHK	O/S	\$100.00
36392	04/20/2017	D. M. CONSTRUCTION CORP.	CHK	O/S	\$10,058.84
36393	04/20/2017	DMK ASSOCIATES	CHK	O/S	\$5,325.00
36394	04/20/2017	EARTH BALANCE	CHK	O/S	\$22,065.50
36395	04/20/2017	FLORIDA DEPT OF TRANSPORTATION	CHK	O/S	\$8.35
36396	04/20/2017	FLORIDA POWER & LIGHT COMPANY	CHK	O/S	\$129,620.77
36397	04/20/2017	Florida Society Of Environmental Analysts	CHK	O/S	\$450.00
36398	04/20/2017	GRAY MATTER SYSTEMS INC.	CHK	O/S	\$7,850.55
36399	04/20/2017	AIRGAS SPECIALTY PRODUCTS	CHK	O/S	\$2,972.46
36400	04/20/2017	HVMI, LLC	CHK	O/S	\$39,170.55
36401	04/20/2017	JESSICA BENSON	CHK	O/S	\$44.94
36402	04/20/2017	JAN-PRO CLEANING SYSTEMS OF SW	CHK	O/S	\$495.00
36403	04/20/2017	JET AUTO SERVICE	CHK	O/S	\$941.45
36404	04/20/2017	JANICKI ENVIRONMENTAL, INC.	CHK	O/S	\$22,215.00
36405	04/20/2017	JOHNSON ENGINEERING, INC.	CHK	O/S	\$16,860.50
36406	04/20/2017	KEETON'S OFFICE & ART SUPPLY	CHK	O/S	\$507.41
36407	04/20/2017	MANSON BOLVES DONALDSON VARN,	CHK	O/S	\$13,222.50
36408	04/20/2017	NELAC INSTITUTE	CHK	O/S	\$425.00
36409	04/20/2017	NATURAL RESOURCES LLC	CHK	O/S	\$8,486.98
36410	04/20/2017	SENSIDYNE, LP	CHK	O/S	\$1,087.35
36411	04/20/2017	C & S CHEMICALS INC.	CHK	VOID	\$0.00
36412	04/20/2017	C & S CHEMICALS INC.	CHK	O/S	\$46,327.56
36413	04/20/2017	SUNSHINE STATE ONE CALL OF FL, IN	CHK	O/S	\$36.32
36414	04/20/2017	DEX IMAGING	CHK	O/S	\$8.00
36415	04/20/2017	PRESTI & NAEGELE	CHK	O/S	\$3,315.00
36416	04/20/2017	ROGERS PETROLEUM, INC.	CHK	O/S	\$537.10
36417	04/20/2017	RANCH PROPERTY HOLDINGS LLC	CHK	O/S	\$11,552.66
36418	04/20/2017	SARASOTA CTY ENVIRONMENTL UTILI	CHK	O/S	\$10,697.29
36419	04/20/2017	SOUTHWEST MOBILE MECHANIC	CHK	O/S	\$2,075.00
36420	04/20/2017	SOLARES CONTROI.S	CHK	O/S	\$2,535.52
36421	04/20/2017	STRATEGIC PEST CONTROL OF SW FL	CHK	O/S	\$90.00
36422	04/20/2017	SMITH RANCH & GARDEN, INC.	CHK	O/S	\$599.20
36423	04/20/2017	SARASOTA TROPHY & AWARDS INC.	CHK	O/S	\$284.00
36424	04/20/2017	STANTEC CONSULTING SERVICES INC	CHK	O/S	\$7,922.10
36425	04/20/2017	THERMO ELECTRON NORTH AMERICA	CHK	O/S	\$975.00
36426	04/20/2017	TKW CONSULTING ENGINEERS, INC.	CHK	O/S	\$3,360.00
36427	04/20/2017	THE LAKE DOCTORS, INC.	CHK	O/S	\$3,000.00
36428	04/20/2017	TREASURY SOFTWARE CORP.	CHK	O/S	\$959.40
36429	04/20/2017	UPS	CHK	O/S	\$60.48
36430	04/20/2017	U.S. BANK EQUIPMENT FINANCE	CHK	O/S	\$651.31
36431	04/20/2017	UNITED SYSTEMS COMPUTER GROUP	CHK	O/S	\$6,920.00
36432	04/20/2017	UNITED STATES GEOLOGICAL SURVEY	CHK	O/S	\$7,025.00
36433	04/20/2017	VERIZON WIRELESS	CHK	O/S	\$1.09
36434	04/20/2017	VANASSE HANGEN BRUSTLIN, INC	CHK	O/S	\$3,752.70
36435	04/20/2017	ASWATHY WARRIER	CHK	O/S	\$1,400.00
36436	04/20/2017	ALLIED UNIVERSAL CORP.	CHK	O/S	\$10,774.48
CONT42817	04/28/2017	Valic	CHK	O/S	\$6,818.85
WH42817	04/28/2017	STATE OF FLORIDA DISBURSEMENT U	CHK	O/S	\$993.06
Check Total					\$2,521,436.81

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Alphabetically by Vendor

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36256	03/22/2017	AECOM TECHNICAL SERVICES, INC.	CHK	CLR	\$11,575.00
36312	04/07/2017	AIR CENTERS-FLORIDA	CHK	O/S	\$7,912.30
36368	04/20/2017	AIR CENTERS-FLORIDA	CHK	O/S	\$5,632.06
36272	03/22/2017	AIRGAS SPECIALTY PRODUCTS	CHK	CLR	\$2,934.58
36399	04/20/2017	AIRGAS SPECIALTY PRODUCTS	CHK	O/S	\$2,972.46
36234	03/22/2017	AIRGAS USA, LLC	CHK	CLR	\$31.74
36359	04/20/2017	AIRGAS USA, LLC	CHK	O/S	\$35.08
36286	03/22/2017	ALL AMERICAN CONTAINERS-MIAMI	CHK	CLR	\$213.84
36257	03/22/2017	ALL FLORIDA WATER-TAMPA	CHK	O/S	\$211.58
36381	04/20/2017	ALL FLORIDA WATER-TAMPA	CHK	O/S	\$211.58
36170	03/09/2017	ALLIED UNIVERSAL CORP.	CHK	CLR	\$36,633.00
36230	03/22/2017	ALLIED UNIVERSAL CORP.	CHK	VOID	\$0.00
36231	03/22/2017	ALLIED UNIVERSAL CORP.	CHK	CLR	\$40,493.43
36305	04/07/2017	ALLIED UNIVERSAL CORP.	CHK	O/S	\$20,778.07
36356	04/20/2017	ALLIED UNIVERSAL CORP.	CHK	O/S	\$50,092.68
36436	04/20/2017	ALLIED UNIVERSAL CORP.	CHK	O/S	\$10,774.48
36258	03/22/2017	AMAZON	CHK	CLR	\$1,313.63
36382	04/20/2017	AMAZON	CHK	O/S	\$2,608.53
36174	03/09/2017	ANIXTER INC.	CHK	CLR	\$696.21
36240	03/22/2017	ANIXTER INC.	CHK	O/S	\$907.44
36259	03/22/2017	ARGILA ENTERPRISES, INC.	CHK	O/S	\$3,600.00
36319	04/07/2017	ARGILA ENTERPRISES, INC.	CHK	O/S	\$2,250.00
36173	03/09/2017	ARROYO PROCESS EQUIPMENT, INC.	CHK	CLR	\$43,800.00
36223	03/09/2017	ASWATHY WARRIER	CHK	CLR	\$1,300.00
36301	03/23/2017	ASWATHY WARRIER	CHK	O/S	\$1,125.00
36351	04/07/2017	ASWATHY WARRIER	CHK	O/S	\$1,112.50
36435	04/20/2017	ASWATHY WARRIER	CHK	O/S	\$1,400.00
36187	03/09/2017	ATKINS NORTH AMERICA, INC.	CHK	CLR	\$2,135.44
36320	04/07/2017	ATKINS NORTH AMERICA, INC.	CHK	O/S	\$13,914.30
36188	03/09/2017	BANKS ENGINEERING	CHK	CLR	\$10,137.50
36261	03/22/2017	BANKS ENGINEERING	CHK	CLR	\$9,080.00
36384	04/20/2017	BANKS ENGINEERING	CHK	O/S	\$1,957.50
36189	03/09/2017	BENCHMARK ENVIROANALYTICAL INC	CHK	CLR	\$10,160.90
36262	03/22/2017	BENCHMARK ENVIROANALYTICAL INC	CHK	CLR	\$7,069.90
36321	04/07/2017	BENCHMARK ENVIROANALYTICAL INC	CHK	O/S	\$5,104.95
36386	04/20/2017	BENCHMARK ENVIROANALYTICAL INC	CHK	O/S	\$13,247.80
36385	04/20/2017	BILL'S BOTTLED WATER SERVI CE	CHK	O/S	\$16.50
36260	03/22/2017	BLACK & VEATCH	CHK	CLR	\$22,495.00
36383	04/20/2017	BLACK & VEATCH	CHK	O/S	\$2,499.00
36166	03/09/2017	BLUSITE SOLUTIONS OF SOUTHWEST	CHK	CLR	\$269.25
36226	03/22/2017	BLUSITE SOLUTIONS OF SOUTHWEST	CHK	O/S	\$269.25
36352	04/20/2017	BLUSITE SOLUTIONS OF SOUTHWEST	CHK	O/S	\$269.25
36244	03/22/2017	BUSINESS CARD	CHK	CLR	\$123.12
36245	03/22/2017	BUSINESS CARD	CHK	CLR	\$1,806.67
36250	03/22/2017	BUSINESS CARD	CHK	CLR	\$1,949.29
36251	03/22/2017	BUSINESS CARD	CHK	CLR	\$2,784.07
36209	03/09/2017	C & S CHEMICALS INC.	CHK	VOID	\$0.00
36210	03/09/2017	C & S CHEMICALS INC.	CHK	VOID	\$0.00
36211	03/09/2017	C & S CHEMICALS INC.	CHK	CLR	\$70,843.67
36280	03/22/2017	C & S CHEMICALS INC.	CHK	VOID	\$0.00
36281	03/22/2017	C & S CHEMICALS INC.	CHK	O/S	\$47,095.08
36339	04/07/2017	C & S CHEMICALS INC.	CHK	VOID	\$0.00
36340	04/07/2017	C & S CHEMICALS INC.	CHK	O/S	\$44,859.91
36411	04/20/2017	C & S CHEMICALS INC.	CHK	VOID	\$0.00
36412	04/20/2017	C & S CHEMICALS INC.	CHK	O/S	\$46,327.56
36190	03/09/2017	CABOT CORPORATION	CHK	CLR	\$45,144.00
36263	03/22/2017	CABOT CORPORATION	CHK	O/S	\$66,209.00
36322	04/07/2017	CABOT CORPORATION	CHK	O/S	\$65,846.00
36387	04/20/2017	CABOT CORPORATION	CHK	O/S	\$112,475.00

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Document Number	Date	Payee Name / Description	Type	Status	Amount
36100	03/09/2017	CENTURYLINK	CHK	CLR	\$1,495.15
36255	03/22/2017	CENTURYLINK	CHK	O/S	\$1,866.39
36379	04/20/2017	CENTURYLINK	CHK	O/S	\$370.65
36193	03/09/2017	CH2M HILL ENGINEERS INC.	CHK	CLR	\$14,033.25
36378	04/20/2017	CHARLOTTE CO. CHAM OF COMMERC	CHK	O/S	\$197.00
36264	03/22/2017	CHARLOTTE COUNTY BCC - LANDFILL	CHK	CLR	\$3,926.37
36388	04/20/2017	CHARLOTTE COUNTY BCC - LANDFILL	CHK	O/S	\$4,050.54
36192	03/09/2017	CHARLOTTE COUNTY BD OF COMMISS	CHK	CLR	\$78,498.62
36324	04/07/2017	CHARLOTTE COUNTY BD OF COMMISS	CHK	O/S	\$78,498.62
36191	03/09/2017	CHARLOTTE COUNTY UTILITIES	CHK	CLR	\$164,694.84
36323	04/07/2017	CHARLOTTE COUNTY UTILITIES	CHK	O/S	\$164,694.84
36265	03/22/2017	CHEMRITE INCORPORATED	CHK	CLR	\$23,648.00
36169	03/09/2017	CIMTEC AUTOMATION, LLC	CHK	CLR	\$1,010.01
36228	03/22/2017	CINTAS	CHK	O/S	\$145.12
36353	04/20/2017	CINTAS	CHK	O/S	\$177.87
36178	03/09/2017	CINTAS FIRE 636525	CHK	CLR	\$1,550.00
36247	03/22/2017	CINTAS FIRE 636525	CHK	O/S	\$444.15
36311	04/07/2017	CINTAS FIRE 636525	CHK	O/S	\$450.00
36367	04/20/2017	CINTAS FIRE 636525	CHK	O/S	\$2,384.02
36236	03/22/2017	CITY OF PUNTA GORDA	CHK	O/S	\$3,500.00
36325	04/07/2017	CRUMPTON WELDING SUPPLY	CHK	O/S	\$163.67
36266	03/22/2017	D. M. CONSTRUCTION CORP.	CHK	O/S	\$9,750.49
36392	04/20/2017	D. M. CONSTRUCTION CORP.	CHK	O/S	\$10,058.84
36390	04/20/2017	DELL MARKETING L.P.	CHK	O/S	\$28,918.97
36196	03/09/2017	DEP OPERATOR CERTIFICATION	CHK	CLR	\$1,100.00
36195	03/09/2017	DESOTO COUNTY	CHK	CLR	\$68,333.33
36326	04/07/2017	DESOTO COUNTY	CHK	O/S	\$66,333.33
36212	03/09/2017	DEX IMAGING	CHK	CLR	\$708.30
36285	03/22/2017	DEX IMAGING	CHK	CLR	\$8.00
36341	04/07/2017	DEX IMAGING	CHK	O/S	\$128.90
36414	04/20/2017	DEX IMAGING	CHK	O/S	\$8.00
36197	03/09/2017	DIANE R. SALZ	CHK	CLR	\$3,750.00
36328	04/07/2017	DIANE R. SALZ	CHK	O/S	\$3,750.00
36194	03/09/2017	DILLER-BROWN & ASSOC. INC.	CHK	CLR	\$1,169.92
36389	04/20/2017	DILLER-BROWN & ASSOC. INC.	CHK	O/S	\$2,525.73
36393	04/20/2017	DMK ASSOCIATES	CHK	O/S	\$5,325.00
36168	03/09/2017	DMS-FINANCIAL MGMT SERVICES	CHK	CLR	\$283.59
36229	03/22/2017	DMS-FINANCIAL MGMT SERVICES	CHK	O/S	\$11.44
36304	04/07/2017	DMS-FINANCIAL MGMT SERVICES	CHK	O/S	\$271.37
36355	04/20/2017	DMS-FINANCIAL MGMT SERVICES	CHK	O/S	\$212.13
36327	04/07/2017	DONALD MORTON	CHK	O/S	\$150.00
36391	04/20/2017	DONALD MORTON	CHK	O/S	\$100.00
36198	03/09/2017	EARTH BALANCE	CHK	CLR	\$8,139.75
36267	03/22/2017	EARTH BALANCE	CHK	O/S	\$7,852.55
36394	04/20/2017	EARTH BALANCE	CHK	O/S	\$22,065.50
36329	04/07/2017	E-CONOLIGHT LLC	CHK	O/S	\$2,789.91
36181	03/09/2017	EUROFINS EATON ANALYTICAL, INC.	CHK	CLR	\$395.00
36315	04/07/2017	EUROFINS EATON ANALYTICAL, INC.	CHK	O/S	\$395.00
36171	03/09/2017	FEDERAL EXPRESS	CHK	CLR	\$27.70
36233	03/22/2017	FEDERAL EXPRESS	CHK	O/S	\$123.44
36307	04/07/2017	FEDERAL EXPRESS	CHK	O/S	\$41.12
36358	04/20/2017	FEDERAL EXPRESS	CHK	O/S	\$29.44
36179	03/09/2017	FEI-FT.MYERS WATERWORKS #127	CHK	CLR	\$1,986.20
36248	03/22/2017	FEI-FT.MYERS WATERWORKS #127	CHK	CLR	\$78.73
36370	04/20/2017	FEI-FT.MYERS WATERWORKS #127	CHK	O/S	\$716.65
36246	03/22/2017	FENDER'S TIRE & BATTERY INC.	CHK	CLR	\$699.00
36371	04/20/2017	FIELDS EQUIPMENT COMPANY, INC.	CHK	O/S	\$1,072.34
36172	03/09/2017	FISHER SCIENTIFIC	CHK	CLR	\$1,878.67

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Document Number	Date	Payee Name / Description	Type	Status	Amount
36237	03/22/2017	FISHER SCIENTIFIC	CHK	CLR	\$444.77
36361	04/20/2017	FISHER SCIENTIFIC	CHK	O/S	\$2,688.33
36380	04/20/2017	FLORIDA DEPARTMENT OF STATE	CHK	O/S	\$29.54
36395	04/20/2017	FLORIDA DEPT OF TRANSPORTATION	CHK	O/S	\$8.35
FRSMAR2017	03/31/2017	FLORIDA DIVISION OF RETIREMENT	CHK	CLR	\$36,844.77
36300	03/23/2017	FLORIDA POWER & LIGHT COMPANY	CHK	CLR	\$122,251.07
36396	04/20/2017	FLORIDA POWER & LIGHT COMPANY	CHK	O/S	\$129,620.77
36397	04/20/2017	Florida Society Of Environmental Analysts	CHK	O/S	\$450.00
36200	03/09/2017	FLOWMASTER PETROLEUM SERVICES	CHK	CLR	\$1,015.00
36289	03/22/2017	FLOWMASTER PETROLEUM SERVICES	CHK	O/S	\$4,611.77
36330	04/07/2017	FLUID CONTROL SPECIALTIES, INC.	CHK	O/S	\$4,739.52
36199	03/09/2017	FORSBERG CONSTRUCTION INC.	CHK	CLR	\$100,829.00
36268	03/22/2017	FORT BEND SERVICES, INC.	CHK	O/S	\$11,776.00
36201	03/09/2017	FRONTIER COMMUNICATIONS	CHK	CLR	\$214.99
36331	04/07/2017	FRONTIER COMMUNICATIONS	CHK	O/S	\$214.99
36270	03/22/2017	GE INTELLIGENT PLATFORMS, INC.	CHK	CLR	\$2,714.63
36183	03/09/2017	GRAINGER	CHK	CLR	\$1,994.07
36271	03/22/2017	GRAY MATTER SYSTEMS INC.	CHK	O/S	\$1,750.00
36398	04/20/2017	GRAY MATTER SYSTEMS INC.	CHK	O/S	\$7,850.55
36373	04/20/2017	GRAYBAR	CHK	O/S	\$286.16
36175	03/09/2017	HACH COMPANY	CHK	CLR	\$2,824.48
36241	03/22/2017	HACH COMPANY	CHK	CLR	\$753.11
36308	04/07/2017	HACH COMPANY	CHK	O/S	\$118.79
36363	04/20/2017	HACH COMPANY	CHK	O/S	\$5,351.38
36202	03/09/2017	HAZEN AND SAWYER	CHK	CLR	\$4,037.50
36332	04/07/2017	HAZEN AND SAWYER	CHK	O/S	\$10,345.00
36375	04/20/2017	HERALD TRIBUNE	CHK	O/S	\$311.58
36177	03/09/2017	HOME DEPOT	CHK	CLR	\$319.00
36310	04/07/2017	HOME DEPOT	CHK	O/S	\$138.31
36366	04/20/2017	HOME DEPOT	CHK	O/S	\$489.57
36252	03/22/2017	HUDSON PUMP	CHK	CLR	\$421.74
36273	03/22/2017	HVMI, LLC	CHK	O/S	\$9,586.10
36400	04/20/2017	HVMI, LLC	CHK	O/S	\$39,170.55
36274	03/22/2017	INGMAN MARINE	CHK	O/S	\$534.38
36204	03/09/2017	J. H. HAM ENGINEERING INC.	CHK	CLR	\$4,009.45
36276	03/22/2017	JANICKI ENVIRONMENTAL, INC.	CHK	CLR	\$17,425.00
36404	04/20/2017	JANICKI ENVIRONMENTAL, INC.	CHK	O/S	\$22,215.00
36275	03/22/2017	JAN-PRO CLEANING SYSTEMS OF SW	CHK	CLR	\$495.00
36402	04/20/2017	JAN-PRO CLEANING SYSTEMS OF SW	CHK	O/S	\$495.00
36203	03/09/2017	JAN-PRO OF MANASOTA	CHK	CLR	\$249.00
36333	04/07/2017	JAN-PRO OF MANASOTA	CHK	O/S	\$249.00
36401	04/20/2017	JESSICA BENSON	CHK	O/S	\$44.94
36403	04/20/2017	JET AUTO SERVICE	CHK	O/S	\$941.45
36405	04/20/2017	JOHNSON ENGINEERING, INC.	CHK	O/S	\$16,880.50
36213	03/09/2017	JORDEN RAMOS	CHK	O/S	\$100.00
36288	03/22/2017	JORDEN RAMOS	CHK	O/S	\$100.00
36334	04/07/2017	KED GROUP INC.	CHK	O/S	\$13,464.00
36205	03/09/2017	KEETON'S OFFICE & ART SUPPLY	CHK	CLR	\$724.65
36277	03/22/2017	KEETON'S OFFICE & ART SUPPLY	CHK	CLR	\$95.30
36335	04/07/2017	KEETON'S OFFICE & ART SUPPLY	CHK	O/S	\$1,226.79
36406	04/20/2017	KEETON'S OFFICE & ART SUPPLY	CHK	O/S	\$507.41
36338	04/07/2017	KEVIN MORRIS	CHK	O/S	\$300.00
36206	03/09/2017	KIMLEY-HORN AND ASSOCIATES, INC.	CHK	CLR	\$1,775.59
36336	04/07/2017	KIMLEY-HORN AND ASSOCIATES, INC.	CHK	O/S	\$3,666.23
36176	03/09/2017	KINGSWAY ACE HARDWARE	CHK	CLR	\$44.53
36242	03/22/2017	KINGSWAY ACE HARDWARE	CHK	O/S	\$29.95
36309	04/07/2017	KINGSWAY ACE HARDWARE	CHK	O/S	\$239.92
36364	04/20/2017	KINGSWAY ACE HARDWARE	CHK	O/S	\$7.98

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36207	03/09/2017	KNIGHT SUPPLY OF ARCADIA	CHK	CLR	\$245.00
36278	03/22/2017	LINDA BURKE	CHK	O/S	\$55.64
36279	03/22/2017	M&M CONTRACTORS INC.	CHK	O/S	\$900.00
36314	04/07/2017	MAILFINANCE	CHK	O/S	\$299.61
36337	04/07/2017	MANSON BOLVES DONALDSON VARN,	CHK	O/S	\$7,983.76
36407	04/20/2017	MANSON BOLVES DONALDSON VARN,	CHK	O/S	\$13,222.50
36243	03/22/2017	MCMASTER-CARR SUPPLY CO	CHK	CLR	\$2,028.69
36365	04/20/2017	MCMASTER-CARR SUPPLY CO	CHK	O/S	\$881.84
36167	03/09/2017	MSC INDUSTRIAL SUPPLY CO.	CHK	CLR	\$1,804.70
36227	03/22/2017	MSC INDUSTRIAL SUPPLY CO.	CHK	O/S	\$1,009.82
36303	04/07/2017	MSC INDUSTRIAL SUPPLY CO.	CHK	O/S	\$897.54
36208	03/09/2017	NATURAL RESOURCES LLC	CHK	CLR	\$5,429.33
36409	04/20/2017	NATURAL RESOURCES LLC	CHK	O/S	\$8,486.98
36408	04/20/2017	NELAC INSTITUTE	CHK	O/S	\$425.00
36238	03/22/2017	PAGE MECHANICAL GROUP, INC.	CHK	CLR	\$380.33
36362	04/20/2017	PAGE MECHANICAL GROUP, INC.	CHK	O/S	\$177.00
36282	03/22/2017	PREFERRED GOVERNMENT INSURANC	CHK	CLR	\$13,421.75
36415	04/20/2017	PRESTI & NAEGELE	CHK	O/S	\$3,315.00
36225	03/22/2017	PRO-CHEM INC.	CHK	CLR	\$822.09
36302	04/07/2017	PRO-CHEM INC.	CHK	O/S	\$396.27
36287	03/22/2017	PROGRESSIVE WATER RESOURCES, L	CHK	O/S	\$10,510.00
36239	03/22/2017	PURVIS GRAY & COMPANY	CHK	CLR	\$5,370.00
36249	03/22/2017	QUALITY STARTER & ALT SER INC.	CHK	CLR	\$112.90
36374	04/20/2017	QUALITY STARTER & ALT SER INC.	CHK	O/S	\$101.45
36289	03/22/2017	RANCH PROPERTY HOLDINGS LLC	CHK	O/S	\$16,879.67
36417	04/20/2017	RANCH PROPERTY HOLDINGS LLC	CHK	O/S	\$11,552.66
36342	04/07/2017	RAPID SECURITY SOLUTIONS, LLC	CHK	O/S	\$8,191.38
36232	03/22/2017	REXEL	CHK	CLR	\$7,082.50
36416	04/20/2017	ROGERS PETROLEUM, INC.	CHK	O/S	\$537.10
36182	03/09/2017	SAFETY SHOE DISTRIBUTORS, LLP	CHK	CLR	\$100.00
36317	04/07/2017	SAFETY SHOE DISTRIBUTORS, LLP	CHK	O/S	\$332.50
36253	03/22/2017	SAM'S CLUB	CHK	CLR	\$95.03
36376	04/20/2017	SAM'S CLUB	CHK	O/S	\$294.81
36217	03/09/2017	SAMUEL STONE	CHK	O/S	\$207.58
36418	04/20/2017	SARASOTA CTY ENVIRONMENTL UTILI	CHK	O/S	\$10,697.29
36313	04/07/2017	SARASOTA HERALD TRIBUNE	CHK	O/S	\$96.25
36372	04/20/2017	SARASOTA HERALD TRIBUNE	CHK	O/S	\$110.00
36291	03/22/2017	SARASOTA TROPHY & AWARDS INC.	CHK	O/S	\$50.00
36423	04/20/2017	SARASOTA TROPHY & AWARDS INC.	CHK	O/S	\$284.00
36410	04/20/2017	SENSIDYNE, LP	CHK	O/S	\$1,087.35
36215	03/09/2017	SHEARER CONSULTING INC.	CHK	CLR	\$3,000.00
36343	04/07/2017	SHEARER CONSULTING INC.	CHK	O/S	\$3,000.00
36369	04/20/2017	SIEMENS INDUSTRY, INC.	CHK	O/S	\$2,400.02
36214	03/09/2017	SIMS CRANE & EQUIPMENT	CHK	CLR	\$1,599.65
36344	04/07/2017	SMITH RANCH & GARDEN, INC.	CHK	O/S	\$98.00
36422	04/20/2017	SMITH RANCH & GARDEN, INC.	CHK	O/S	\$599.20
36420	04/20/2017	SOLARES CONTROLS	CHK	O/S	\$2,535.52
36419	04/20/2017	SOUTHWEST MOBILE MECHANIC	CHK	O/S	\$2,075.00
36424	04/20/2017	STANTEC CONSULTING SERVICES INC	CHK	O/S	\$7,922.10
WH3317	03/03/2017	STATE OF FLORIDA DISBURSEMENT U	CHK	CLR	\$993.06
WH31717	03/17/2017	STATE OF FLORIDA DISBURSEMENT U	CHK	CLR	\$993.06
WH33117	03/29/2017	STATE OF FLORIDA DISBURSEMENT U	CHK	CLR	\$993.06
PRWH41417	04/14/2017	STATE OF FLORIDA DISBURSEMENT U	CHK	O/S	\$993.06
WH42817	04/28/2017	STATE OF FLORIDA DISBURSEMENT U	CHK	O/S	\$993.06
36421	04/20/2017	STRATEGIC PEST CONTROL OF SW FL	CHK	O/S	\$90.00
36180	03/09/2017	SUNBELT RENTALS	CHK	CLR	\$574.90
36284	03/22/2017	SUNSHINE STATE ONE CALL OF FL, IN	CHK	CLR	\$36.32
36413	04/20/2017	SUNSHINE STATE ONE CALL OF FL, IN	CHK	O/S	\$36.32

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36293	03/22/2017	THE LAKE DOCTORS, INC.	CHK	CLR	\$2,300.00	
36345	04/07/2017	THE LAKE DOCTORS, INC.	CHK	O/S	\$3,000.00	
36427	04/20/2017	THE LAKE DOCTORS, INC.	CHK	O/S	\$3,000.00	
36216	03/09/2017	THE SHIPPING POST	CHK	CLR	\$26.04	
36290	03/22/2017	THE SHIPPING POST	CHK	O/S	\$26.04	
36306	04/07/2017	THE SUN	CHK	O/S	\$51.48	
36357	04/20/2017	THE SUN	CHK	O/S	\$60.06	
36425	04/20/2017	THERMO ELECTRON NORTH AMERICA	CHK	O/S	\$975.00	
36283	03/22/2017	TIM PITTMAN	CHK	CLR	\$299.14	
36292	03/22/2017	TKW CONSULTING ENGINEERS, INC.	CHK	CLR	\$2,961.25	
36426	04/20/2017	TKW CONSULTING ENGINEERS, INC.	CHK	O/S	\$3,360.00	
36346	04/07/2017	TRACTOR SUPPLY COMPANY CREDIT	CHK	O/S	\$469.91	
36428	04/20/2017	TREASURY SOFTWARE CORP.	CHK	O/S	\$959.40	
36354	04/20/2017	TRULY NOLEN BRANCH 079	CHK	O/S	\$178.00	
36220	03/09/2017	U.S. BANK EQUIPMENT FINANCE	CHK	CLR	\$1,119.61	
36296	03/22/2017	U.S. BANK EQUIPMENT FINANCE	CHK	O/S	\$362.35	
36349	04/07/2017	U.S. BANK EQUIPMENT FINANCE	CHK	O/S	\$830.65	
36430	04/20/2017	U.S. BANK EQUIPMENT FINANCE	CHK	O/S	\$651.31	
36316	04/07/2017	ULINE	CHK	O/S	\$142.71	
36432	04/20/2017	UNITED STATES GEOLOGICAL SURVEY	CHK	O/S	\$7,025.00	
36221	03/09/2017	UNITED SYSTEMS COMPUTER GROUP	CHK	CLR	\$7,420.00	
36297	03/22/2017	UNITED SYSTEMS COMPUTER GROUP	CHK	CLR	\$7,899.80	
36431	04/20/2017	UNITED SYSTEMS COMPUTER GROUP	CHK	O/S	\$6,920.00	
36347	04/07/2017	UNIVERSITY ENTERPRISES, INC.	CHK	O/S	\$215.00	
36294	03/22/2017	UNIVERSITY OF FLORIDA TREEO	CHK	O/S	\$400.00	
36218	03/09/2017	UPS	CHK	CLR	\$123.92	
36295	03/22/2017	UPS	CHK	O/S	\$354.07	
36348	04/07/2017	UPS	CHK	O/S	\$18.94	
36429	04/20/2017	UPS	CHK	O/S	\$60.48	
36219	03/09/2017	UPS SUPPLY CHAIN SOLUTIONS, INC.	CHK	CLR	\$89.33	
36185	03/09/2017	USA BLUEBOOK	CHK	CLR	\$980.33	
36254	03/22/2017	USA BLUEBOOK	CHK	CLR	\$978.02	
36377	04/20/2017	USA BLUEBOOK	CHK	O/S	\$729.42	
CONT31717	03/13/2017	Valic	CHK	CLR	\$6,699.58	
CONT33117	03/29/2017	Valic	CHK	CLR	\$6,689.14	
CONT41417	04/10/2017	Valic	CHK	O/S	\$6,694.99	
CONT42817	04/28/2017	Valic	CHK	O/S	\$6,818.65	
36222	03/09/2017	VANASSE HANGEN BRUSTLIN, INC	CHK	CLR	\$4,330.00	
36434	04/20/2017	VANASSE HANGEN BRUSTLIN, INC	CHK	O/S	\$3,752.70	
36433	04/20/2017	VERIZON WIRELESS	CHK	O/S	\$1.09	
36298	03/22/2017	VIDEOGUY PRODUCTIONS	CHK	O/S	\$1,000.00	
36350	04/07/2017	VOLUNTARY EXTRA DUTY ACCOUNT	CHK	O/S	\$270.00	
36184	03/09/2017	VOYAGER FLEET SYSTEMS, INC.	CHK	CLR	\$2,530.65	
36318	04/07/2017	VOYAGER FLEET SYSTEMS, INC.	CHK	O/S	\$1,800.89	
36235	03/22/2017	WOMACK SANITATION INC.	CHK	CLR	\$298.00	
36360	04/20/2017	WOMACK SANITATION INC.	CHK	O/S	\$750.00	
36299	03/22/2017	XBYTE TECHNOLOGIES	CHK	CLR	\$15,252.00	
36224	03/09/2017	XYLEM DEWATERING SOLUTIONS	CHK	CLR	\$6,060.00	
Check Total					\$2,521,436.81	

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Document Number	Date	Payee Name / Description	Type	Status	Amount
36191	03/09/2017	CHARLOTTE COUNTY UTILITIES	CHK	CLR	\$164,894.84
36323	04/07/2017	CHARLOTTE COUNTY UTILITIES	CHK	O/S	\$164,894.84
36396	04/20/2017	FLORIDA POWER & LIGHT COMPANY	CHK	O/S	\$129,620.77
36300	03/23/2017	FLORIDA POWER & LIGHT COMPANY	CHK	CLR	\$122,251.07
36387	04/20/2017	CABOT CORPORATION	CHK	O/S	\$112,475.00
36199	03/09/2017	FORSBERG CONSTRUCTION INC.	CHK	CLR	\$100,829.00
36192	03/09/2017	CHARLOTTE COUNTY BD OF COMMISS	CHK	CLR	\$78,498.62
36324	04/07/2017	CHARLOTTE COUNTY BD OF COMMISS	CHK	O/S	\$78,498.62
36211	03/09/2017	C & S CHEMICALS INC.	CHK	CLR	\$70,843.67
36195	03/09/2017	DESOTO COUNTY	CHK	CLR	\$66,333.33
36326	04/07/2017	DESOTO COUNTY	CHK	O/S	\$66,333.33
36263	03/22/2017	CABOT CORPORATION	CHK	O/S	\$66,209.00
36322	04/07/2017	CABOT CORPORATION	CHK	O/S	\$65,846.00
36356	04/20/2017	ALLIED UNIVERSAL CORP.	CHK	O/S	\$50,092.68
36281	03/22/2017	C & S CHEMICALS INC.	CHK	O/S	\$47,095.08
36412	04/20/2017	C & S CHEMICALS INC.	CHK	O/S	\$46,327.56
36190	03/09/2017	CABOT CORPORATION	CHK	CLR	\$45,144.00
36340	04/07/2017	C & S CHEMICALS INC.	CHK	O/S	\$44,859.91
36173	03/09/2017	ARROYO PROCESS EQUIPMENT, INC.	CHK	CLR	\$43,800.00
36231	03/22/2017	ALLIED UNIVERSAL CORP.	CHK	CLR	\$40,493.43
36400	04/20/2017	HVMI, LLC	CHK	O/S	\$39,170.55
FRSMAR2017	03/31/2017	FLORIDA DIVISION OF RETIREMENT	CHK	CLR	\$36,844.77
36170	03/09/2017	ALLIED UNIVERSAL CORP.	CHK	CLR	\$36,633.00
36390	04/20/2017	DELL MARKETING L.P.	CHK	O/S	\$28,918.97
36285	03/22/2017	CHEMRITE INCORPORATED	CHK	CLR	\$23,648.00
36260	03/22/2017	BLACK & VEATCH	CHK	CLR	\$22,495.00
36404	04/20/2017	JANICKI ENVIRONMENTAL, INC.	CHK	O/S	\$22,215.00
36394	04/20/2017	EARTH BALANCE	CHK	O/S	\$22,065.50
36305	04/07/2017	ALLIED UNIVERSAL CORP.	CHK	O/S	\$20,778.07
36276	03/22/2017	JANICKI ENVIRONMENTAL, INC.	CHK	CLR	\$17,425.00
36289	03/22/2017	RANCH PROPERTY HOLDINGS LLC	CHK	O/S	\$16,879.67
36405	04/20/2017	JOHNSON ENGINEERING, INC.	CHK	O/S	\$16,860.50
36299	03/22/2017	XBYTE TECHNOLOGIES	CHK	CLR	\$15,252.00
36193	03/09/2017	CH2M HILL ENGINEERS INC.	CHK	CLR	\$14,033.25
36320	04/07/2017	ATKINS NORTH AMERICA, INC.	CHK	O/S	\$13,914.30
36334	04/07/2017	KED GROUP INC.	CHK	O/S	\$13,464.00
36282	03/22/2017	PREFERRED GOVERNMENT INSURANC	CHK	CLR	\$13,421.75
36386	04/20/2017	BENCHMARK ENVIROANALYTICAL INC	CHK	O/S	\$13,247.80
36407	04/20/2017	MANSON BOLVES DONALDSON VARN,	CHK	O/S	\$13,222.50
36268	03/22/2017	FORT BEND SERVICES, INC.	CHK	O/S	\$11,776.00
36256	03/22/2017	AECOM TECHNICAL SERVICES, INC.	CHK	CLR	\$11,575.00
36417	04/20/2017	RANCH PROPERTY HOLDINGS LLC	CHK	O/S	\$11,552.66
36436	04/20/2017	ALLIED UNIVERSAL CORP.	CHK	O/S	\$10,774.48
36418	04/20/2017	SARASOTA CTY ENVIRONMENTL UTILI	CHK	O/S	\$10,697.29
36287	03/22/2017	PROGRESSIVE WATER RESOURCES, L	CHK	O/S	\$10,510.00
36332	04/07/2017	HAZEN AND SAWYER	CHK	O/S	\$10,345.00
36189	03/09/2017	BENCHMARK ENVIROANALYTICAL INC	CHK	CLR	\$10,160.90
36188	03/09/2017	BANKS ENGINEERING	CHK	CLR	\$10,137.50
36392	04/20/2017	D. M. CONSTRUCTION CORP.	CHK	O/S	\$10,058.84
36266	03/22/2017	D. M. CONSTRUCTION CORP.	CHK	O/S	\$9,750.49
36273	03/22/2017	HVMI, LLC	CHK	O/S	\$9,586.10
36261	03/22/2017	BANKS ENGINEERING	CHK	CLR	\$9,080.00
36409	04/20/2017	NATURAL RESOURCES LLC	CHK	O/S	\$8,486.98
36342	04/07/2017	RAPID SECURITY SOLUTIONS, LLC	CHK	O/S	\$8,191.38
36198	03/09/2017	EARTH BALANCE	CHK	CLR	\$8,139.75
36337	04/07/2017	MANSON BOLVES DONALDSON VARN,	CHK	O/S	\$7,983.76
36424	04/20/2017	STANTEC CONSULTING SERVICES INC	CHK	O/S	\$7,922.10
36312	04/07/2017	AIR CENTERS-FLORIDA	CHK	O/S	\$7,912.30
36297	03/22/2017	UNITED SYSTEMS COMPUTER GROUP	CHK	CLR	\$7,899.80

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36387	03/22/2017	EARTH BALANCE	CHK	O/S	\$7,652.55
36398	04/20/2017	GRAY MATTER SYSTEMS INC.	CHK	O/S	\$7,850.55
36221	03/09/2017	UNITED SYSTEMS COMPUTER GROUP	CHK	CLR	\$7,420.00
36232	03/22/2017	REXEL	CHK	CLR	\$7,082.50
36262	03/22/2017	BENCHMARK ENVIROANALYTICAL INC	CHK	CLR	\$7,069.90
36432	04/20/2017	UNITED STATES GEOLOGICAL SURVEY	CHK	O/S	\$7,025.00
36431	04/20/2017	UNITED SYSTEMS COMPUTER GROUP	CHK	O/S	\$6,920.00
CONT42817	04/28/2017	Valic	CHK	O/S	\$6,818.85
CONT31717	03/13/2017	Valic	CHK	CLR	\$6,699.58
CONT41417	04/10/2017	Valic	CHK	O/S	\$6,694.99
CONT33117	03/29/2017	Valic	CHK	CLR	\$6,689.14
36224	03/09/2017	XYLEM DEWATERING SOLUTIONS	CHK	CLR	\$6,060.00
36368	04/20/2017	AIR CENTERS-FLORIDA	CHK	O/S	\$5,632.06
36208	03/09/2017	NATURAL RESOURCES LLC	CHK	CLR	\$5,429.33
36239	03/22/2017	PURVIS GRAY & COMPANY	CHK	CLR	\$5,370.00
36383	04/20/2017	HACH COMPANY	CHK	O/S	\$5,351.38
36393	04/20/2017	DMK ASSOCIATES	CHK	O/S	\$5,325.00
36321	04/07/2017	BENCHMARK ENVIROANALYTICAL INC	CHK	O/S	\$5,104.95
36330	04/07/2017	FLUID CONTROL SPECIALTIES, INC.	CHK	O/S	\$4,739.52
36269	03/22/2017	FLOWMASTER PETROLEUM SERVICES	CHK	O/S	\$4,611.77
36222	03/09/2017	VANASSE HANGEN BRUSTLIN, INC	CHK	CLR	\$4,330.00
36388	04/20/2017	CHARLOTTE COUNTY BCC - LANDFILL	CHK	O/S	\$4,050.54
36202	03/09/2017	HAZEN AND SAWYER	CHK	CLR	\$4,037.50
36204	03/09/2017	J. H. HAM ENGINEERING INC.	CHK	CLR	\$4,009.45
36264	03/22/2017	CHARLOTTE COUNTY BCC - LANDFILL	CHK	CLR	\$3,926.37
36434	04/20/2017	VANASSE HANGEN BRUSTLIN, INC	CHK	O/S	\$3,752.70
36197	03/09/2017	DIANE R. SALZ	CHK	CLR	\$3,750.00
36328	04/07/2017	DIANE R. SALZ	CHK	O/S	\$3,750.00
36336	04/07/2017	KIMLEY-HORN AND ASSOCIATES, INC.	CHK	O/S	\$3,666.23
36259	03/22/2017	ARGILA ENTERPRISES, INC.	CHK	O/S	\$3,600.00
36236	03/22/2017	CITY OF PUNTA GORDA	CHK	O/S	\$3,500.00
36426	04/20/2017	TKW CONSULTING ENGINEERS, INC.	CHK	O/S	\$3,360.00
36415	04/20/2017	PRESTI & NAEGELE	CHK	O/S	\$3,315.00
36215	03/09/2017	SHEARER CONSULTING INC.	CHK	CLR	\$3,000.00
36343	04/07/2017	SHEARER CONSULTING INC.	CHK	O/S	\$3,000.00
36345	04/07/2017	THE LAKE DOCTORS, INC.	CHK	O/S	\$3,000.00
36427	04/20/2017	THE LAKE DOCTORS, INC.	CHK	O/S	\$3,000.00
36399	04/20/2017	AIRGAS SPECIALTY PRODUCTS	CHK	O/S	\$2,972.46
36292	03/22/2017	TKW CONSULTING ENGINEERS, INC.	CHK	CLR	\$2,961.25
36272	03/22/2017	AIRGAS SPECIALTY PRODUCTS	CHK	CLR	\$2,934.58
36175	03/09/2017	HACH COMPANY	CHK	CLR	\$2,824.48
36329	04/07/2017	E-CONOLIGHT LLC	CHK	O/S	\$2,789.91
36251	03/22/2017	BUSINESS CARD	CHK	CLR	\$2,784.07
36270	03/22/2017	GE INTELLIGENT PLATFORMS, INC.	CHK	CLR	\$2,714.63
36361	04/20/2017	FISHER SCIENTIFIC	CHK	O/S	\$2,688.33
36382	04/20/2017	AMAZON	CHK	O/S	\$2,606.53
36420	04/20/2017	SOLARES CONTROLS	CHK	O/S	\$2,535.52
36184	03/09/2017	VOYAGER FLEET SYSTEMS, INC.	CHK	CLR	\$2,530.65
36389	04/20/2017	DILLER-BROWN & ASSOC. INC.	CHK	O/S	\$2,525.73
36383	04/20/2017	BLACK & VEATCH	CHK	O/S	\$2,499.00
36369	04/20/2017	SIEMENS INDUSTRY, INC.	CHK	O/S	\$2,400.02
36367	04/20/2017	CINTAS FIRE 636525	CHK	O/S	\$2,384.02
36293	03/22/2017	THE LAKE DOCTORS, INC.	CHK	CLR	\$2,300.00
36319	04/07/2017	ARGILA ENTERPRISES, INC.	CHK	O/S	\$2,250.00
36187	03/09/2017	ATKINS NORTH AMERICA, INC.	CHK	CLR	\$2,135.44
36419	04/20/2017	SOUTHWEST MOBILE MECHANIC	CHK	O/S	\$2,075.00
36243	03/22/2017	MCMASTER-CARR SUPPLY CO	CHK	CLR	\$2,028.69
36183	03/09/2017	GRAINGER	CHK	CLR	\$1,994.07

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35179	03/09/2017	FEI-FT.MYERS WATERWORKS #127	CHK	CLR	\$1,956.20
36384	04/20/2017	BANKS ENGINEERING	CHK	O/S	\$1,957.50
36250	03/22/2017	BUSINESS CARD	CHK	CLR	\$1,949.29
36172	03/09/2017	FISHER SCIENTIFIC	CHK	CLR	\$1,878.67
36255	03/22/2017	CENTURYLINK	CHK	O/S	\$1,866.39
36245	03/22/2017	BUSINESS CARD	CHK	CLR	\$1,806.67
36167	03/09/2017	MSC INDUSTRIAL SUPPLY CO.	CHK	CLR	\$1,804.70
36318	04/07/2017	VOYAGER FLEET SYSTEMS, INC.	CHK	O/S	\$1,800.89
36206	03/09/2017	KIMLEY-HORN AND ASSOCIATES, INC.	CHK	CLR	\$1,775.59
36271	03/22/2017	GRAY MATTER SYSTEMS INC.	CHK	O/S	\$1,750.00
36214	03/09/2017	SIMS CRANE & EQUIPMENT	CHK	CLR	\$1,599.65
36178	03/09/2017	CINTAS FIRE 636525	CHK	CLR	\$1,550.00
36186	03/09/2017	CENTURYLINK	CHK	CLR	\$1,496.15
36435	04/20/2017	ASWATHY WARRIER	CHK	O/S	\$1,400.00
36258	03/22/2017	AMAZON	CHK	CLR	\$1,313.63
36223	03/09/2017	ASWATHY WARRIER	CHK	CLR	\$1,300.00
36335	04/07/2017	KEETON'S OFFICE & ART SUPPLY	CHK	O/S	\$1,226.79
36194	03/09/2017	DILLER-BROWN & ASSOC. INC.	CHK	CLR	\$1,169.92
36301	03/23/2017	ASWATHY WARRIER	CHK	O/S	\$1,125.00
36220	03/09/2017	U.S. BANK EQUIPMENT FINANCE	CHK	CLR	\$1,119.61
36351	04/07/2017	ASWATHY WARRIER	CHK	O/S	\$1,112.50
36196	03/09/2017	DEP OPERATOR CERTIFICATION	CHK	CLR	\$1,100.00
36410	04/20/2017	SENSIDYNE, LP	CHK	O/S	\$1,087.35
36371	04/20/2017	FIELDS EQUIPMENT COMPANY, INC.	CHK	O/S	\$1,072.34
36200	03/09/2017	FLOWMASTER PETROLEUM SERVICES	CHK	CLR	\$1,015.00
36169	03/09/2017	CIMTEC AUTOMATION, LLC	CHK	CLR	\$1,010.01
36227	03/22/2017	MSC INDUSTRIAL SUPPLY CO.	CHK	O/S	\$1,009.82
36298	03/22/2017	VIDEOGUY PRODUCTIONS	CHK	O/S	\$1,000.00
WH3317	03/03/2017	STATE OF FLORIDA DISBURSEMENT U	CHK	CLR	\$993.06
WH31717	03/17/2017	STATE OF FLORIDA DISBURSEMENT U	CHK	CLR	\$993.06
WH33117	03/29/2017	STATE OF FLORIDA DISBURSEMENT U	CHK	CLR	\$993.06
PRWH41417	04/14/2017	STATE OF FLORIDA DISBURSEMENT U	CHK	O/S	\$993.06
WH42817	04/28/2017	STATE OF FLORIDA DISBURSEMENT U	CHK	O/S	\$993.06
36185	03/09/2017	USA BLUEBOOK	CHK	CLR	\$980.33
36254	03/22/2017	USA BLUEBOOK	CHK	CLR	\$978.02
36425	04/20/2017	THERMO ELECTRON NORTH AMERICA	CHK	O/S	\$975.00
36428	04/20/2017	TREASURY SOFTWARE CORP.	CHK	O/S	\$959.40
36403	04/20/2017	JET AUTO SERVICE	CHK	O/S	\$941.45
36240	03/22/2017	ANIXTER INC.	CHK	O/S	\$907.44
36279	03/22/2017	M&M CONTRACTORS INC.	CHK	O/S	\$900.00
36303	04/07/2017	MSC INDUSTRIAL SUPPLY CO.	CHK	O/S	\$897.54
36365	04/20/2017	MCMASER-CARR SUPPLY CO	CHK	O/S	\$881.84
36349	04/07/2017	U.S. BANK EQUIPMENT FINANCE	CHK	O/S	\$830.65
36225	03/22/2017	PRO-CHEM INC.	CHK	CLR	\$822.09
36241	03/22/2017	HACH COMPANY	CHK	CLR	\$753.11
36360	04/20/2017	WOMACK SANITATION INC.	CHK	O/S	\$750.00
36377	04/20/2017	USA BLUEBOOK	CHK	O/S	\$729.42
36205	03/09/2017	KEETON'S OFFICE & ART SUPPLY	CHK	CLR	\$724.65
36370	04/20/2017	FEI-FT.MYERS WATERWORKS #127	CHK	O/S	\$716.65
36212	03/09/2017	DEX IMAGING	CHK	CLR	\$708.30
36246	03/22/2017	FENDER'S TIRE & BATTERY INC.	CHK	CLR	\$699.00
36174	03/09/2017	ANIXTER INC.	CHK	CLR	\$696.21
36430	04/20/2017	U.S. BANK EQUIPMENT FINANCE	CHK	O/S	\$651.31
36422	04/20/2017	SMITH RANCH & GARDEN, INC.	CHK	O/S	\$599.20
36180	03/09/2017	SUNBELT RENTALS	CHK	CLR	\$574.90
36416	04/20/2017	ROGERS PETROLEUM, INC.	CHK	O/S	\$537.10
36274	03/22/2017	INGMAN MARINE	CHK	O/S	\$534.38
36406	04/20/2017	KEETON'S OFFICE & ART SUPPLY	CHK	O/S	\$507.41

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36275	03/22/2017	JAN-PRO CLEANING SYSTEMS OF SW	CHK	CLR	\$495.00
36402	04/20/2017	JAN-PRO CLEANING SYSTEMS OF SW	CHK	O/S	\$495.00
36366	04/20/2017	HOME DEPOT	CHK	O/S	\$489.57
36346	04/07/2017	TRACTOR SUPPLY COMPANY CREDIT	CHK	O/S	\$469.91
36311	04/07/2017	CINTAS FIRE 636525	CHK	O/S	\$450.00
36397	04/20/2017	Florida Society Of Environmental Analysts	CHK	O/S	\$450.00
36237	03/22/2017	FISHER SCIENTIFIC	CHK	CLR	\$444.77
36247	03/22/2017	CINTAS FIRE 636525	CHK	O/S	\$444.15
36408	04/20/2017	NELAC INSTITUTE	CHK	O/S	\$425.00
36252	03/22/2017	HUDSON PUMP	CHK	CLR	\$421.74
36294	03/22/2017	UNIVERSITY OF FLORIDA TREEO	CHK	O/S	\$400.00
36302	04/07/2017	PRO-CHEM INC.	CHK	O/S	\$398.27
36181	03/09/2017	EUROFINS EATON ANALYTICAL, INC.	CHK	CLR	\$395.00
36315	04/07/2017	EUROFINS EATON ANALYTICAL, INC.	CHK	O/S	\$395.00
36238	03/22/2017	PAGE MECHANICAL GROUP, INC.	CHK	CLR	\$380.33
36379	04/20/2017	CENTURYLINK	CHK	O/S	\$370.65
36296	03/22/2017	U.S. BANK EQUIPMENT FINANCE	CHK	O/S	\$362.35
36295	03/22/2017	UPS	CHK	O/S	\$354.07
36317	04/07/2017	SAFETY SHOE DISTRIBUTORS, LLP	CHK	O/S	\$332.50
36177	03/09/2017	HOME DEPOT	CHK	CLR	\$319.00
36375	04/20/2017	HERALD TRIBUNE	CHK	O/S	\$311.58
36338	04/07/2017	KEVIN MORRIS	CHK	O/S	\$300.00
36314	04/07/2017	MAILFINANCE	CHK	O/S	\$299.61
36283	03/22/2017	TIM PITTMAN	CHK	CLR	\$299.14
36235	03/22/2017	WOMACK SANITATION INC.	CHK	CLR	\$298.00
36376	04/20/2017	SAM'S CLUB	CHK	O/S	\$294.81
36373	04/20/2017	GRAYBAR	CHK	O/S	\$286.16
36423	04/20/2017	SARASOTA TROPHY & AWARDS INC.	CHK	O/S	\$284.00
36168	03/09/2017	DMS-FINANCIAL MGMT SERVICES	CHK	CLR	\$283.59
36304	04/07/2017	DMS-FINANCIAL MGMT SERVICES	CHK	O/S	\$271.37
36350	04/07/2017	VOLUNTARY EXTRA DUTY ACCOUNT	CHK	O/S	\$270.00
36166	03/09/2017	BLUSITE SOLUTIONS OF SOUTHWEST	CHK	CLR	\$269.25
36226	03/22/2017	BLUSITE SOLUTIONS OF SOUTHWEST	CHK	O/S	\$269.25
36352	04/20/2017	BLUSITE SOLUTIONS OF SOUTHWEST	CHK	O/S	\$269.25
36203	03/09/2017	JAN-PRO OF MANASOTA	CHK	CLR	\$249.00
36333	04/07/2017	JAN-PRO OF MANASOTA	CHK	O/S	\$249.00
36207	03/09/2017	KNIGHT SUPPLY OF ARCADIA	CHK	CLR	\$245.00
36309	04/07/2017	KINGSWAY ACE HARDWARE	CHK	O/S	\$239.92
36347	04/07/2017	UNIVERSITY ENTERPRISES, INC.	CHK	O/S	\$215.00
36201	03/09/2017	FRONTIER COMMUNICATIONS	CHK	CLR	\$214.99
36331	04/07/2017	FRONTIER COMMUNICATIONS	CHK	O/S	\$214.99
36286	03/22/2017	ALL AMERICAN CONTAINERS-MIAMI	CHK	CLR	\$213.84
36355	04/20/2017	DMS-FINANCIAL MGMT SERVICES	CHK	O/S	\$212.13
36257	03/22/2017	ALL FLORIDA WATER-TAMPA	CHK	O/S	\$211.58
36381	04/20/2017	ALL FLORIDA WATER-TAMPA	CHK	O/S	\$211.58
36217	03/09/2017	SAMUEL STONE	CHK	O/S	\$207.58
36378	04/20/2017	CHARLOTTE CO. CHAM OF COMMERC	CHK	O/S	\$197.00
36354	04/20/2017	TRULY NOLEN BRANCH 079	CHK	O/S	\$178.00
36353	04/20/2017	CINTAS	CHK	O/S	\$177.87
36362	04/20/2017	PAGE MECHANICAL GROUP, INC.	CHK	O/S	\$177.00
36325	04/07/2017	CRUMPTON WELDING SUPPLY	CHK	O/S	\$163.67
36327	04/07/2017	DONALD MORTON	CHK	O/S	\$150.00
36228	03/22/2017	CINTAS	CHK	O/S	\$145.12
36316	04/07/2017	ULINE	CHK	O/S	\$142.71
36310	04/07/2017	HOME DEPOT	CHK	O/S	\$138.31
36341	04/07/2017	DEX IMAGING	CHK	O/S	\$128.90
36218	03/09/2017	UPS	CHK	CLR	\$123.92
36233	03/22/2017	FEDERAL EXPRESS	CHK	O/S	\$123.44

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36244	03/22/2017	BUSINESS CARD	CHK	CLR	\$123.12
36308	04/07/2017	HACH COMPANY	CHK	O/S	\$118.79
36249	03/22/2017	QUALITY STARTER & ALT SER INC.	CHK	CLR	\$112.90
36372	04/20/2017	SARASOTA HERALD TRIBUNE	CHK	O/S	\$110.00
36374	04/20/2017	QUALITY STARTER & ALT SER INC.	CHK	O/S	\$101.45
36391	04/20/2017	DONALD MORTON	CHK	O/S	\$100.00
36213	03/09/2017	JORDEN RAMOS	CHK	O/S	\$100.00
36288	03/22/2017	JORDEN RAMOS	CHK	O/S	\$100.00
36182	03/09/2017	SAFETY SHOE DISTRIBUTORS, LLP	CHK	CLR	\$100.00
36344	04/07/2017	SMITH RANCH & GARDEN, INC.	CHK	O/S	\$98.00
36313	04/07/2017	SARASOTA HERALD TRIBUNE	CHK	O/S	\$96.25
36277	03/22/2017	KEETON'S OFFICE & ART SUPPLY	CHK	CLR	\$95.30
36253	03/22/2017	SAM'S CLUB	CHK	CLR	\$95.03
36421	04/20/2017	STRATEGIC PEST CONTROL OF SW FL	CHK	O/S	\$90.00
36219	03/09/2017	UPS SUPPLY CHAIN SOLUTIONS, INC.	CHK	CLR	\$89.33
36248	03/22/2017	FEI-FT.MYERS WATERWORKS #127	CHK	CLR	\$78.73
36429	04/20/2017	UPS	CHK	O/S	\$60.48
36357	04/20/2017	THE SUN	CHK	O/S	\$60.06
36278	03/22/2017	LINDA BURKE	CHK	O/S	\$55.64
36306	04/07/2017	THE SUN	CHK	O/S	\$51.48
36291	03/22/2017	SARASOTA TROPHY & AWARDS INC.	CHK	O/S	\$50.00
36401	04/20/2017	JESSICA BENSON	CHK	O/S	\$44.94
36176	03/09/2017	KINGSWAY ACE HARDWARE	CHK	CLR	\$44.53
36307	04/07/2017	FEDERAL EXPRESS	CHK	O/S	\$41.12
36284	03/22/2017	SUNSHINE STATE ONE CALL OF FL, IN	CHK	CLR	\$36.32
36413	04/20/2017	SUNSHINE STATE ONE CALL OF FL, IN	CHK	O/S	\$36.32
36359	04/20/2017	AIRGAS USA, LLC	CHK	O/S	\$35.08
36234	03/22/2017	AIRGAS USA, LLC	CHK	CLR	\$31.74
36242	03/22/2017	KINGSWAY ACE HARDWARE	CHK	O/S	\$29.95
36380	04/20/2017	FLORIDA DEPARTMENT OF STATE	CHK	O/S	\$29.54
36358	04/20/2017	FEDERAL EXPRESS	CHK	O/S	\$29.44
36171	03/09/2017	FEDERAL EXPRESS	CHK	CLR	\$27.70
36216	03/09/2017	THE SHIPPING POST	CHK	CLR	\$26.04
36290	03/22/2017	THE SHIPPING POST	CHK	O/S	\$26.04
36348	04/07/2017	UPS	CHK	O/S	\$18.94
36385	04/20/2017	BILL'S BOTTLED WATER SERVICE	CHK	O/S	\$16.50
36229	03/22/2017	DMS-FINANCIAL MGMT SERVICES	CHK	O/S	\$11.44
36395	04/20/2017	FLORIDA DEPT OF TRANSPORTATION	CHK	O/S	\$8.35
36285	03/22/2017	DEX IMAGING	CHK	CLR	\$8.00
36414	04/20/2017	DEX IMAGING	CHK	O/S	\$8.00
36364	04/20/2017	KINGSWAY ACE HARDWARE	CHK	O/S	\$7.98
36433	04/20/2017	VERIZON WIRELESS	CHK	O/S	\$1.09
36230	03/22/2017	ALLIED UNIVERSAL CORP.	CHK	VOID	\$0.00
36209	03/09/2017	C & S CHEMICALS INC.	CHK	VOID	\$0.00
36210	03/09/2017	C & S CHEMICALS INC.	CHK	VOID	\$0.00
36280	03/22/2017	C & S CHEMICALS INC.	CHK	VOID	\$0.00
36339	04/07/2017	C & S CHEMICALS INC.	CHK	VOID	\$0.00
36411	04/20/2017	C & S CHEMICALS INC.	CHK	VOID	\$0.00
Check Total					\$2,521,436.81

PEACE RIVER MANASOTA REGIONAL WATER SUPPLY AUTHORITY
CHECK REGISTER: MARCH & APRIL 2017

Bank Code: CONSTRUCTION CHECKING (PNC)

Document Number	Date	Payee Name / Description	Type	Status	Amount
2725	04/10/2017	KING ENGINEERING ASSOCIATES INC	CHK	O/S	\$81,561.77
Check Total					\$81,561.77

***PEACE RIVER MANASOTA REGIONAL WATER SUPPLY AUTHORITY
BOARD OF DIRECTORS MEETING
June 7, 2017***

**ROUTINE STATUS REPORTS
ITEM 3**

**Regional Integrated Loop System
Phase 1 Interconnect [U.S. 17 to Punta Gorda]**

Project Status Report

Project: Regional Integrated Loop System Phase 1 Interconnect Pipeline Project
[U.S. 17 to Punta Gorda]

Date: June 7, 2017

Prepared by: Ford Ritz, P.E., Project Engineer

The following information summarizes the project description and current status. (see attached conceptual pipe route map).

Project Description

The Phase 1 Interconnect will provide a plant-to-plant connection between the Peace River Facility in DeSoto County with the Punta Gorda Shell Creek Water Treatment Plant in Charlotte County. The project will support the City in meeting drinking water quality requirements through blending with regional supply, provide back-up water supply to the DeSoto County system, and improve regional and local water supply system reliability. The Phase 1 Pipeline is bi-directional and is envisioned to delivery 4-million gallons per day (mgd) of regional finished water to the City's Shell Creek Facility and to receive 2-mgd from the Shell Creek Facility. The estimated project cost is \$12-million. The design and construction schedule is estimated to be 30 to 36 months from start to finish.

The project scope includes:

- Approximately 6.3 miles of a minimum of 24-inch diameter pipeline
- A subaqueous crossing of Shell Creek by Horizontal Directional Drilling (HDD)
- Metering/SCADA and telemetry at connection facilities
- Need for pumping and storage facilities (evaluated during design)
- Conceptual route(s) (evaluated during design).

In 2006 the Authority completed a Regional Integrated Loop System Feasibility/Routing Study for proposed Regional Transmission Mains including the Phase 1 Interconnect. As currently envisioned, the Phase 1 Interconnect begins at the terminus of the regional system's DeSoto Regional Transmission Main on U.S. 17 at the DeSoto/Charlotte County line, continues south along U.S. 17, east and south along Washington Loop Road, south along Three Rivers Road adjacent to an abandoned railroad corridor, and across Shell Creek to the City's Shell Creek WTP. Refer to the attached conceptual route map.

Current status

The Phase 1 Interconnect was Board approved for Design by King Engineering Associates, Inc. (King) on February 25, 2016. The Notice-to-Proceed for Work Order 1- Preliminary Design Services/Basis of Design Report was issued to King on March 5, 2016, subsequent to execution of the SWFWMD Cooperative Funding Agreement. The Project Kick-Off Meeting was held on March 15, 2016.

At the December 7, 2016 Board Meeting, King presented the Phase 1 Interconnect, final draft Basis of Design Report (BODR). The BODR was finalized in January 2017 and distributed. Three routes were assessed by King during preliminary engineering. King the recommended Route 2, which follows the original Phase 1 Interconnect Route from the 2006 60%-complete Phase 1 Design Build Project, with the following exceptions:

- New Pipeline is not in or on the Hendrickson Dam embankments
- As currently proposed, the Pipeline crosses Shell Creek by Horizontal Directional Drilling (HDD) downstream of the Hendrickson Dam, upland to upland.

The Engineer's Opinion of Probable (total) Cost for the Phase 1 Interconnect is \$11,960,000 and is scheduled to be operational by February 2020.

In January 2017 King submitted Work Order 2 'Design, Permitting and Bidding Services' for the Phase 1 Interconnect. King's Work Order 2 was approved at the February 1, 2017 Board Meeting. King was issued Notice-to-Proceed for Work Order 2 on February 10th. Work Order No. 2 includes survey, geotechnical services, design, permitting, property acquisition services, and bid phase services. These project activities cover a 23-month schedule with design and permitting efforts completed in the fall of 2018 allowing selection of a contractor for construction in January 2019.

The Project Design Drawings are progressing and are currently +/- 50% complete. This period the geotechnical Work for the Shell Creek crossing by Horizontal Directional Drilling (HDD) was completed in May and King is refining the Phase 1 Shell Creek crossing alignment. King and the Authority met with the FDEP regarding pre-application for the Environmental Resources Permit (ERP) on May 16th. On May 24th King and the Authority met with the U.S. Army Corps of Engineering (ACOE) regarding pre-application for the ACOE Permit for the entire proposed pipeline alignment, with emphasis on the HDD crossing of navigable water, at Shell Creek. Currently the project is on budget and schedule.

Project History Briefing

Project: Regional Integrated Loop System Phase 1 Interconnect Pipeline Project
[U.S. 17 to Punta Gorda]

Date: June 7, 2017

Prepared by: Ford Ritz, P.E., Project Engineer

The following information summarizes the historical milestones and events of the Regional Integrated Loop System Phase 1 Interconnect.

- July 24, 2015 The Authority Advertised for Consultant Statement of Qualifications (SOQs) for engineering design and construction management services for the Phase 1 Regional Interconnect Pipeline Project.
- August 25, 2015 Deadline for consultant SOQ package. Five SOQ packages were timely received by the following:
 - Atkins North America, Inc.
 - Johnson Engineering, Inc.
 - Kimley Horn and Associates, Inc.
 - King Engineering Associates, Inc.
 - TKW Consulting Engineers, Inc.
- August 28, 2015 Electronic Copies of the SOQ Packages were distributed to member and customer utility directors and the SWFWMD for feedback or comments. Feedback was requested by September 14, 2015.
- Sept. 22, 2015 A short list of three Consultants were listed in alphabetical order and posted on the Authority Web Site.
 - Atkins North America, Inc.
 - King Engineering Associates, Inc.
 - TKW Consulting Engineers, Inc.
- October 7, 2015 Short listed consultants gave their presentations and were interviewed by the Authority Board. King Engineering Associates, Inc. was selected by the Board for the Phase 1 Project.
- December 2, 2015 The Authority Board approved the Interlocal Agreement for the Phase 1 Regional Interconnect Between the PRMRWSA and the City

of Punta Gorda.

- December 2, 2015 The Consent Request for approval of the Authority/Punta Gorda Phase 1 Interconnect Project was submitted to the Charlotte County Board of County Commissioners.
- February 23, 2016 Charlotte County Board of County Commissioners granted Consent for the Phase 1 Interconnect Project.
- February 25, 2016 The Authority Board (Special Board Meeting) Approved the following:
 - The Interlocal Agreement between PRMRWSA and DeSoto County for the Phase 1 Regional Interconnect.
 - The Cooperative Funding Agreement between the SWFWMD and PRMRWSA for the Phase 1 Regional Interconnect for a total of \$12 million. Subdivided into Punta Gorda payment of \$2 million, State Appropriations of \$4 million and SWFWMD Cooperative Funding of \$6 million.
 - The Contract for Professional Engineering Services for Design and Construction Management/Inspection for the Phase 1 Regional Interconnect with King Engineering Associates, Inc. King).
 - Work Order No. 1 for Preliminary Design Services of Phase 1 with King in the amount of \$278,760. The effort for completion of Work Order 1 is 180- calendar days from the Notice-to-Proceed date.
- March 5, 2016 Pending execution of the Cooperative Funding Agreement between the SWFWMD and PRMRWSA for the Phase 1 Regional Interconnect the Notice-to-Proceed was issued to King for Work Order 1, Preliminary Design Services.
- March 15, 2016 The Phase 1 Interconnect kickoff meeting was held at the Peace River Facility. The meeting was attended by Authority staff, SWFWMD, King and the City of Punta Gorda.
- April/May 2016 On April 18, 2016, a Coordination Meeting was held with Florida Power and Light, regarding Easements/ROW on potential project Routes. The meeting was attended by King, Authority, and FPL.

On April 28, 2016, a Project Progress Meeting held. The meeting was attended by the Desoto County, SWFWMD, King and Authority staff. Items discussed included:

1. Status of Preliminary Engineering Effort

2. Project Metering and SCADA requirements
3. Operations of Project Prairie by Desoto County
4. Status of Route Evaluations
5. Schedule for BODR

On May10, 2016, a Project Progress meeting was held with the Desoto County at the South Booster Station/Project Prairie site. The meeting was attended by Desoto County, King, and Authority staff. The group toured the site including the pump building, yard piping routes, and meter assemblies. Desoto County described how water flow is control at the Booster Station. Phase 1 yard piping, meters and telemetry alternatives as well as potential site locations for new meter assemblies were discussed.

Also on May 10, 2016 a Project Progress meeting was held with Punta Gorda at the Shell Creek Water Treatment Plant. The meeting was attended by Punta Gorda, King and Authority staff. Phase 1 connection points at the Plant, metering, and telemetry were discussed. Coordination between the Phase 1 and the City's RO Plant construction schedules were also discussed. The group toured the Shell Creek reservoir and dam. King explained alternate construction methods for crossing Shell Creek that are being evaluated. The City plans to implement and operate Phase 1 flow control set points similar to the current Phase 1A flow control scheme.

- June/July 2016

On June 23, 2016, a Project Progress Meeting was held. The meeting was attended by the City of Punta Gorda, Desoto County, SWFWMD, King and Authority staff. Items discussed included:

1. Status of Preliminary Engineering Effort
2. Pipeline Hydraulics, including City, and County demands and delivery points. An interim connection at Shell Creek was discussed since the Phase 1 Interconnect is scheduled to be completed prior to the Shell Creek RO Facility.
3. Status of Route Evaluations; discussions focused on Phase 1 Interconnect Routes evaluated in the 2006 Routing Study (4-Routes) and a new Route 5, per King.
4. Discussions/concerns regarding the Hendrickson Dam embankments, including embankment geotechnical issues that occurred during the 2009 Dam Improvements Project.
5. Pros and cons for pipe crossing methods/locations @ Shell Creek.
6. Land Requirements for the new Route 5 (west of the Hendrickson Dam) adjacent to the FPL ROW.
7. Next period King will complete the Route Evaluation which is includes re-evaluation of 4-routes from the 2006 Regional

Integrated Loop System Feasibility/Routing Study and Route-5 per King.

8. A Public Meeting for the Phase 1 Interconnect will be schedule in early August.
9. Development of the Basis of Design Report by King is on schedule and on budget.

- **August/Sept. 2016** On August 11, 2016, a Project Information Meeting was held at the Laishley Park Municipal Marina in Punta Gorda from 6:00pm to 8:00pm. In addition to private citizens, the meeting was attended by the City of Punta Gorda, Charlotte County, SWFWMD, King and Authority staff. Three potential routes, Route 1, Route 2 and Route 5, were shown on poster boards and discussed with attendees. Private citizens were provided with comment cards and asked to provide a preference ranking of the routes.

Poster boards regarding, how the Phase 1 pipeline fits into the Authority's Regional Vision for transmission mains to interconnect water treatment plants, project goals, funding sources, construction methods for crossing Shell Creek and Schedule were also shown and discussed with attendees.

The Project Information Meeting was advertised in local papers and over 250 letters of invitation were sent out to residents and businesses along prospective routes, and to Local and State government officials.

On August 17, 2016 an Operations Coordination Meeting was held with the City of Punta Gorda to discuss operations, meter configurations and instrumentation, residuals and connection points for the Phase 1 Interconnect at the Shell Creek Water Treatment Plant. Much of the meeting focused on interim operation of the Phase 1 Interconnect prior to the City's Reverse Osmosis Treatment Plant coming on line. The meeting was attended by King, City and Authority staff.

On September 15, 2016 an Operations Coordination Meeting was held with Desoto County to review the status of the Phase 1 Project with the County and to discuss future operations, meter configurations, instrumentation and connection points for the Phase 1 Interconnect at the County's Project Prairie facility.

The Authority is currently reviewing draft sections of the Basis of Design report. King Engineering Associates continues to evaluate pipeline routes, and develop preliminary design requirements and Opinion of Probable Construction Costs for each prospective pipeline route.

- Oct./Nov. 2016

On September 26th King submitted the preliminary draft of the Basis of Design Report (BODR) to the Authority. The Authority reviewed and forwarded comments to King on October 6th. The preliminary draft BODR did not include results for soil borings in Shell Creek at the proposed Route 2 and Route 5 creek crossings as discussed below. Per the preliminary draft BODR, Route 2 is now proposed to cross downstream of the Hendrickson Dam (previously it was going to cross upstream of the Dam). The Route 2 Shell Creek crossing by horizontal directional drill was moved downstream because it is shorter/less expensive.

King's Geotechnical sub-consultant performed soil borings at Routes 2 and 5 in Shell Creek in the vicinity of the horizontal directional drill (HDD) creek crossings. The proposed Route 2 HDD creek crossing is approximately 300-lf downstream of the Hendrickson Dam. The proposed Route 5 HDD creek crossing is about 1.5 miles downstream of the Hendrickson Dam adjacent to a Florida Power and Light power line crossing. The soil borings were performed during the last week of September. The soil boring report was submitted to King October 11th. King evaluated the results of the soil borings for inclusion in the final draft of the Phase 1 draft BODR.

On November 1, 2016 a progress meeting was held with King and Authority Staff.

On November 16, 2016 King submitted the final draft of the Phase 1 Interconnect BODR which evaluated 3 route alternatives. Based on preliminary engineering evaluation and analysis Route 2 was recommended.

On November 17, 2016 the final draft of the Phase 1 Interconnect BODR was submitted to Charlotte County, Desoto County, Manatee, and Sarasota Counties as well as the City of North Port, the City of Punta Gorda, SWFWMD and FDEP for feedback. Review comments to the Authority are anticipated to be received by December 17, 2016.

- Dec. 2016 &
Jan. 2017

At the December 7, 2016 Board Meeting, King presented the Phase 1 Interconnect, final draft Basis of Design Report (BODR). Three routes were assessed by King during preliminary engineering. King recommended Route 2, which follows the original Phase 1 Interconnect Route from the 2006 60%-complete Phase 1 Design Build Project, with the following exceptions:

- New Pipeline is not in or on the Hendrickson Dam embankments
- As currently proposed, the Pipeline crosses Shell Creek by

Horizontal Directional Drilling (HDD) downstream of the Hendrickson Dam, upland to upland.

The Engineer's Opinion of Probable (Total) Cost for the new Phase 1 Pipeline is \$11,960,000. The Phase 1 Pipeline is scheduled to be operational by February 2020. In November the final draft of the BODR was submitted to Charlotte, Desoto, Sarasota and Manatee Counties, the Cities of North Port, and Punta Gorda, the South West Florida Water Management District (SWFWMD) and the Florida Department of Environmental Protection (FDEP) for feedback. Review questions and comments were forwarded to King in December 2016 and January 2017 and incorporated into the Final BODR.

In January 2017 King submitted Work Order 2 'Design, Permitting and Bidding Services' for the Phase 1 Interconnect. Work Order No. 2 to King, includes survey, geotechnical services, design, permitting, property acquisition services, and bidding services. These project activities cover a 23-month schedule with design and permitting efforts completed in the fall of 2018 allowing selection of a contractor for construction in January 2019. The Authority negotiated with King and then forward Work Order No. 2 with King to Desoto, Charlotte, Sarasota and Manatee Counties, the Cities of Punta Gorda and North Port, SWFWMD and FDEP for feedback.

- February & March 2017

The Board approved King's Work Order 2 for 'Design, Permitting and Bid Phase Services' at the February 1, 2017 Board Meeting. King was issued the Notice-To-Proceed for Work Order 2 on February 10th. A Kickoff Meeting for the Design Phase was held on February 15th.

On March 1st a meeting was held with King, the Authority and the president of the Three Rivers Home Owners Association to discuss the proposed horizontal direction drilling (HDD) alignment at Shell Creek. The Three Rivers HOA does not have any issues with the proposed HDD alignment passing under the HOA's boat ramp property located on the north side shore of Shell Creek, downstream of the Hendrickson Dam. Additionally, King has been in communication with private property owners along the proposed (HDD) route at Shell Creek where easements may be required.

On March 6th an Operations Coordination meeting was held with the City of Punta Gorda at the Shell Creek Facility (SCF). Discussions focused on the Phase 1 Interconnect connection at the SCF, use of proposed pumps in the existing clear well to be dedicated to the Phase 1 Interconnect (for pumping flows south to north), communications from the new meter station to the SCF via fiber, and power for the

new meter station.

In March geotechnical boring were performed in and around Shell Creek for the proposed horizontal direction drilling subaqueous crossing of Shell Creek. The dam transect survey for the HDD alignment was also completed. Identification, collection of information and survey of environmental sensitive areas is underway for permitting in the vicinity of Shell Creek.

During this period King has completed the majority of the topo survey of the Phase 1 Interconnect alignment. King provided proposed plan drawings of the alignment to other utility providers along the Phase 1 route to coordinate and identify potential infrastructure conflicts. The Project design drawings are 30% +/- complete. Currently, the Project is on time and on budget.

- April & May 2017

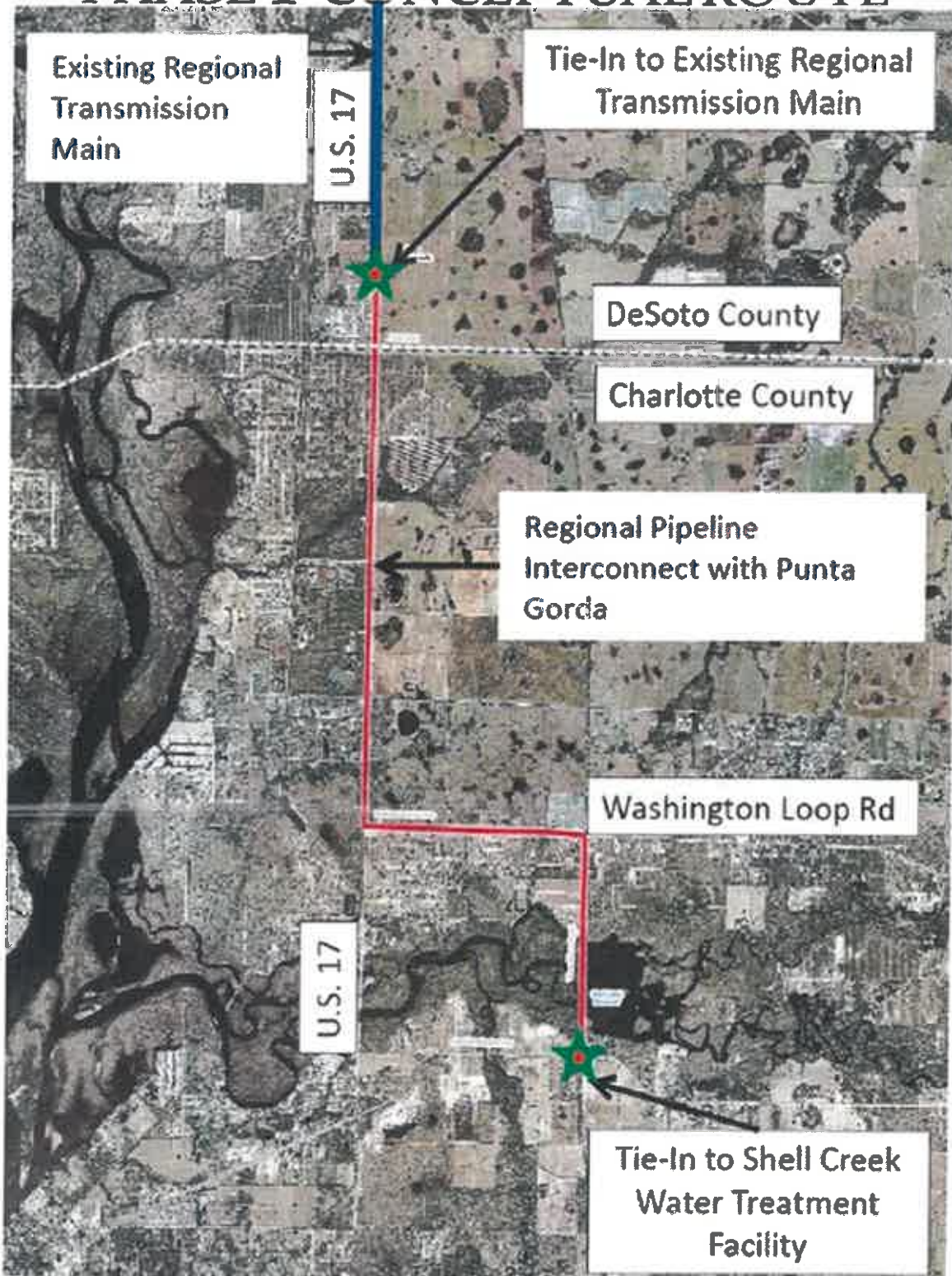
Project Progress Meetings were held on April 25th and May 10th and attended by King the Authority, SWFWMD (April) and the City of Punta Gorda (April). Geotechnical Work for the Shell Creek Horizontal Direction Drilling (HDD) crossing was completed in May. King is currently refining the HDD alignment across Shell Creek. When the HDD alignment is selected, a bathymetric survey of the proposed alignment and the mean high water survey will be performed.

King's land agent met with property owners and representatives of the Three Rivers Home Owners Association on May 16th to discuss potential easements for the Phase 1 Pipeline alignment/HDD at Shell Creek.

King and the Authority met with the FDEP regarding pre-application for the Environmental Resources Permit (ERP) on May 16th. On May 24rd King and the Authority met with the U.S. Army Corps of Engineering (ACOE) regarding pre-application for the ACOE Permit for the entire proposed pipeline alignment.

This period topographic survey for the Phase 1 Interconnect alignment was completed. Survey of subsurface utilities, was also completed. Additionally, survey of environmental sensitive areas for permitting, was completed. King submitted proposed design drawing for the pipeline route with profiles. The project design drawings are 50%+/- complete. Currently the project is on budget and schedule.

PHASE 1 CONCEPTUAL ROUTE



***PEACE RIVER MANASOTA REGIONAL WATER SUPPLY AUTHORITY
BOARD OF DIRECTORS MEETING
June 7, 2017***

**ROUTINE STATUS REPORTS
ITEM 4**

Partially Treated Water Aquifer Storage & Recovery Pilot Testing

Project Status Report

Project: Partially Treated Water Aquifer Storage and Recovery

Date: June 7, 2017

Prepared by: Mike Coates, P.G., Deputy Director

Project Description

The Authority's Aquifer Storage and Recovery (ASR) System includes 21 ASR production wells with a design storage capacity of 6.3 BG. While this system is a critical storage component for the Peace River Facilities, it is operationally expensive. Water in ASR is fully treated twice to drinking water standards; first on injection in accordance with our existing operations permit for ASR; and again on recovery as water recovered from ASR is discharged to the raw water reservoir system because of naturally occurring arsenic picked up during storage in the limestone aquifer. Operationally this makes water from ASR twice as expensive as water from the raw water reservoir system.

Converting to a partially treated (minimal filtration and possibly disinfection prior to injection) ASR system has the potential to offer considerable cost savings, improve ASR recovery efficiency, and may also provide opportunities to obtain credit for over-recharging the Floridan Aquifer in the Southern Water Use Caution Area. The project is expected to involve multiple steps including:

- Modification of the existing ASR permit to allow pilot testing the partially treated ASR concept on two existing ASR production wells.
- Conducting the pilot testing, evaluating results, and re-evaluating costs for the system.
- If results are favorable the ASR system would be re-permitting to enable use of partially treated water for recharging the system.
- New pumping facilities would be constructed adjacent to Reservoir 1 to support ASR recharge.

Current status

Cycle 1 for the pilot testing was initiated on February 9, 2017 and completed on April 10th. Approximately 60 MG of water was recharged and about 26 MG was recovered during cycle 1 of the test. Analysis of data collected during Cycle 1 is ongoing and will be used to aid in refining Cycle 2 activities which are expected to begin this summer.

Project History Briefing

Project: Partially Treated Water Aquifer Storage and Recovery

Date: June 7, 2017

Prepared by: Mike Coates, P.G., Deputy Director

The following information summarizes the historical milestones and key events of the Partially Treated ASR Project.

- October 2015 Executed Work Order 15-02 with CH2M for Partially Treated ASR Desk-Top Study October 9, 2015.
- March 2016 Desk-top study completed March 24, 2016. Recommends pilot testing partially treated concept. If pilot testing is successful, study indicates potential savings of \$334K to \$394K per year for partially treated system compared with current system. Requires new \$7.5M pumping facilities near Reservoir 1 for recharging ASR.
- April 2016 Presentation of partially treated ASR concept to Authority Board April 6, 2016. Recommended scheduling meeting with FDEP in Tallahassee to discuss concept, permit modification and pilot testing. Met with FDEP staff in Tallahassee April 29, 2016 to discuss partially treated water ASR at the Peace River Facility. Recommendation from meeting is to apply for ASR permit modification enabling pilot testing.
- May - July 2016 Began preparing application to modify ASR permit to allow pilot testing of partially treated ASR concept on two wells in Wellfield No. 2.
- August 2016 August 3, 2016 - Submitted request to FDEP for major modification of the Authority's ASR permit and associated Water Quality Criteria Exemption to enable pilot testing of partially treated ASR concept on two wells in Wellfield No. 2.
- September 2016 September 1, 2016 - Received Request for Additional Information (RAI) from FDEP to support the Authority's ASR permit modification request. September 8, 2016 - CH2M prepared and submitted responses to the FDEP's RAI. CH2M preparing Work Order for pilot testing of partially treated ASR concept on two wells in Wellfield No. 2. September 30, 2016 - Authority received

Draft Class V, Group 7 permit from FDEP including the requested changes to enable pilot testing at ASR Wells S-4 and S-20.

- October 2016 Board approved WO 17-01 to CH2M for Pilot Testing at ASR Wellfield 2 (October 5, 2016).
- November 2016 Conducted Public Meeting November 17, 2016 at Peace River Facility for public comment on recently issued draft permit modification for Authority Class V Group 7 ASR system. Site visit by SWFWMD staff November 21, 2016 for review and discuss co-funding application the partially treated ASR Project.
- December 2016 Received notice of permit on December 14, 2016 authorizing pilot testing. Authorized CH2M to begin work on test set-up. Attended meeting with SWFWMD staff in Tampa on December 22nd to discuss project co-funding. Low probability for out-of-cycle funding for FY 2016 and 2017 work on this project.
- January 2017 Conducted project safety & coordination meeting with consultant and Authority staff on January 11th in preparation for beginning the test. Authority staff collecting background samples from production and monitor wells and reservoir 1. Installation of piping to ASR wells S-4 and S-20 and recharge pump is ongoing.
- February 2017 Installation of piping and pumping equipment was completed and background water quality monitoring was completed the week of February 6th and testing (recharge cycle) was initiated on February 9, 2017. An intensive data collection effort in nearby monitor and ASR production wells is ongoing. Recharge rates are averaging approximately 0.7 MGD, and 1.3 MGD into ASR wells S-4 and S-20 respectively.
- March 2017 The recharge portion of this cycle in the testing was completed on March 9, 2017. Total volume of water pumped from Reservoir 1 into S-4 and S-20 was about 60 MG. Storage and recovery portions of the testing are ongoing, as are associated data collection efforts.
- April 2017 Recovery portion of the pilot test was ceased on April 10, 2017 after recovering approximately 26 MG from Testwells S-4 & S-20 (total) in order to enable full scale recovery operations in ASR Wellfield 2. Data collection efforts supporting the pilot testing operations continued.

- May 2017

Data collection efforts associated with the test continued, and analysis of test data is underway to aid in refining the test procedure for Cycle 2 (probable timeframe mid-summer 2017). Authority and CH2M staff met on May 25th to discuss test results and plan Cycle 2 testing.

***PEACE RIVER MANASOTA REGIONAL WATER SUPPLY AUTHORITY
BOARD OF DIRECTORS MEETING
June 7, 2017***

**ROUTINE STATUS REPORTS
ITEM 5**

Peace River Facility Water Use Permit Modification/Renewal

Project Status Report

Project: Peace River Facility Water Use Permit Modification/Renewal

Date: June 7, 2017

Prepared by: Mike Coates, P.G., Deputy Director

Project Description

The Authority's Peace River Facility relies on water withdrawn from the Peace River, primarily during high flow conditions, to fill off-stream storage and support the drinking water needs of our Customers. The conditions and limits that govern our withdrawals from the river are established in a Water Use Permit (WUP) issued to the Authority by the Southwest Florida Water Management District. The WUP authorizes a "withdrawal schedule" based on flow conditions in the river at three U.S. Geological Survey gauges upstream of the Peace River Facility.

While the current WUP withdrawal schedule supports the existing storage and treatment configuration, and customer contracted quantities, there are multiple future supplies and supply improvements planned at the Peace River site (and adjacent RV Griffin Reserve) that will rely on an increased harvest of water (above currently permitted quantities) from the Peace River. There is available quantity within the Minimum Flows and Levels established by SWFWMD for the Lower Peace River to enable safe harvest of the additional quantities needed to support future capacity increase projects at this site. This additional harvest will require modification of the the Authority's WUP to allow increased maximum withdrawal rates from the river by the Authority. In addition, renewal of the WUP for increased duration (current permit expires in 2037) should also be considered.

Current status

Staff discussed the concept and rationale for this WUP modification/renewal with the Authority Board on February 1, 2017. Board direction was for renewal of the permit for the longest duration allowable, and to consider increase in withdrawal rates from the river to the allowable limit in the established MFL. Authority representatives met with SWFWMD staff on May 4, 2017 to discuss the application for permit renewal and modification. Submittal timeframe is projected as late summer.

Project History Briefing

Project: Peace River Facility Water Use Permit Modification/Renewal

Date: June 7, 2017

Prepared by: Mike Coates, P.G., Deputy Director

The following information summarizes the historical milestones and key events of the Peace River Facility Water Use Permit Modification/Renewal Project.

- February 2017 Staff presentation to the Authority Board February 1, 2017 regarding need to consider increased withdrawals from the Peace River to support future projects and demand, and increase term of the Authority's existing WUP. Board direction was to request longest permit duration allowable, and maximum withdrawal allowable under the current MFL. Preparation for pre-application meeting with SWFWMD to discuss proposal initiated.

- March 2017 Staff and consultants assembling supporting information for withdrawal increase and extended permit term. Pre-application meeting with SWFWMD proposed in early May.

- April 2017 Staff and consultants preparation for meeting with SWFWMD on May 4th to discuss the application.

- May 2017 Authority representatives met with SWFWMD staff in Tampa to discuss the WUP renewal and modification. The February 2017 Authority Board direction pertaining to changes in the permit and permit duration were conveyed to District staff along with history of the facility, review of supply operations and future planning for water supply development at the Peace River Facility site.

***PEACE RIVER MANASOTA REGIONAL WATER SUPPLY AUTHORITY
BOARD OF DIRECTORS MEETING
June 7, 2017***

**ROUTINE STATUS REPORTS
ITEM 6**

Peace River Basin Report



Integrity. Intelligence. Diligence.

MEMORANDUM

TO: Board Members and Pat Lehman
FROM: Doug Manson, Laura Donaldson and Paria Shirzadi
RE: Peace River Basin Report
DATE: May 15, 2017

U.S. Agri-Chemicals- Bartow Complex

On April 17, 2017, U.S. Agri-Chemicals ("USAC") submitted a 6-month update letter to the Department of Environmental Protection ("DEP") pursuant to a requirement in Administrative Order AO-01PM16. As an adjunct to its October 18, 2016 renewed Industrial Wastewater/National Pollutant Discharge Elimination System Permit for USAC's Bartow Complex, DEP ordered USAC via Administrative Order AO-01PM16 to evaluate whether Bear Branch Creek (a tributary of the Peace River), the direct receiving waterbody for outfalls D-001 and D-003, meets the applicable numeric nutrient criteria pursuant to Rule 62-302.531(2)(c), Florida Administrative Code ("F.A.C."). On February 7, 2017, USAC submitted its Plan of Study for Numeric Nutrient Criteria Evaluation for its Bartow Complex ("Plan of Study"), which states that it was developed to obtain necessary data and information to evaluate the direct receiving water for outfalls D-001 and D-002 (Bear Branch Creek) and to confirm that the waterbody meets the applicable numeric nutrient criteria for streams. The 6-month update explains that USAC received comments from DEP on March 8, 2017 on USAC's Plan of Study and that USAC is currently working to



Integrity. Intelligence. Diligence.

incorporate those comments into a finalized work plan that USAC expects to have finalized for DEP review by the end of the month (April). As of now, such a finalized work plan does not appear on DEP's online database.

Mosaic Fertilizer, LLC- Wingate Creek Mine

The current NPDES permit for the Wingate Mine (FL0032522) includes three existing outfalls: D-001 to Wingate Creek, D-002 to Johnson Creek, and D-004 to Horse Creek. On March 22, 2017, Mosaic Fertilizer, LLC ("Mosaic") submitted its Wingate Mine Level I Water Quality Based Effluent Limitation ("WQBEL") Report to DEP. The Level I WQBEL Report ("Report") was prepared as part of the National Pollutant Discharge Elimination System ("NPDES") permit renewal process for the existing D-002 and D-004 outfalls at the Mosaic Wingate Mine (Industrial Wastewater Permit Number FL0032522). The WQBEL process is used to establish facility compliance with the newly adopted and implemented numeric interpretation of the narrative nutrient criteria pursuant to rule 62-302.531(2)(c), F.A.C., and DEP's 2013 Numeric Nutrient Criteria Implementation Document. The Report states that Mosaic does not plan any operational changes during the next permit cycle that would require current permit limits to be changed, and that this Report provides reasonable assurance that the current discharge from Outfalls D-002 and D-004 are not causing or contributing to violations of the numeric interpretation of the narrative nutrient criteria in receiving and downstream waters. The Report explains that Outfall D-001 to Wingate Creek has not discharged since August 2005 and is being decommissioned and, therefore, this Report does not address D-001, but instead focuses on



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the required demonstration of compliance with the numeric interpretation of the narrative nutrient criteria for the existing Outfalls D-002 and D-004. The Report concludes that: “Given the affirmative demonstration that the current nutrient concentrations and loading to receiving waters are protective, and the receiving waters currently achieve the numeric interpretation of the narrative nutrient standard, there is no need to establish formal nutrient load limits in the upcoming permit cycle. Mosaic will continue to report nutrient loadings as “report only” values.”

Mosaic Fertilizer, LLC- South Fort Meade Mine

On April 18, 2017, DEP gave notice of its preparation of a draft permit [PA File No. FL0037958-019-IW1S/NR] (“Draft Permit”) to Mosaic for its proposed South Fort Meade Mine project as detailed in its application for Permit Number FL0037958 (“Application”). On November 18, 2016, Mosaic submitted its Application to operate an industrial wastewater treatment system at its South Fort Meade Mine located at 5880 Manley Road, Bowling Green, in Polk County, Florida. The proposed project’s operations include phosphate mining and beneficiation facilities, phosphate clay settling areas, sand tailings disposal areas, a mine water recirculation system, and sand tailings storage areas. The Draft Permit authorizes the discharge of treated excess wastewater from Mosaic’s mining and beneficiation activities through four (4) designated outfalls into Class III Freshwaters of the State: Outfall D-001 discharges to the Peace River, Outfall D-002 discharges to Parker Branch (a tributary of the Peace River), and Outfalls D-003 and D-004, each discharge to Little Charlie Creek (a tributary of the Peace River). The Draft Permit includes



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requirements to monitor potential impacts to groundwater.

Mosaic Fertilizer, LLC- Hardee South Pasture Mine

On March 31, 2017, DEP gave notice of approving a substantial permit revision, Permit No. FL0040177, to construct the 767-acre waste clay settling area ("CSA") designated WC-1 located on previously mined land within the Mosaic Hardee South Pasture site located at 2220 Mine View Road, Bowling Green, in Hardee County, Florida. Additionally, on May 9, 2017, DEP gave notice of a permit revision [Permit No. FL0040177; PA File No. FL0040177-030-IWB/MR] ("Permit Revision") to Mosaic for the Hardee South Pasture Mine, approving Mosaic's April 4, 2017 request for a minor permit revision to: acknowledge the incorporation of a portion (about 1,110.9 acres) of the Mosaic South Pasture Mine property into the Mosaic Four Corners Mine (FL0036412); update the permit to describe the hydrological connection that exists between Mosaic's South Pasture Mine, Fort Green Mine, Wingate Creek Mine, and the Four Corners Mine; and to delete an incorrect reference of the method for analyzing oil and grease. The Permit Revision also includes a minor change in language to remove reference to an incorrect method for analyzing oil and grease. The Permit Revision explains that: the phosphate matrix and associated mine water from the property will be transported via pipeline across the Wingate and Fort Green mines to the Four Corners beneficiation plant; the property transfer is not expected to affect surface water discharge quality or quantity; and it does not change the effluent limitations or monitoring requirements as authorized by NPDES Permit No. FL0040177.



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Mosaic Fertilizer, LLC- DeSoto Mine

On April 7, 2017, DEP gave notice of its intent to issue Environmental Resource Permit MMR_331292-001 ("ERP") to Mosaic for phosphate mining and associated activities at its proposed DeSoto Mine, an 18,287-acre project site in DeSoto County. The ERP authorizes Mosaic to conduct phosphate mining activities on 16,181 acres of uplands, wetlands, and other surface waters and to reclaim approximately 16,181 acres of uplands, wetlands, and other surface waters ("OSW") following the completion of mining activities. The ERP project includes the construction of an onsite beneficiation plant, office, associated maintenance shops/buildings, entrance road, railroad spur, and an approximately 37 mile, 30-inch water pipeline.

The ERP provides that the uplands to be disturbed by the project activities consist of approximately 10,945.2 acres of agricultural areas, 691.7 acres of prairies and rangelands, 1,601 acres of upland forests, and 60.8 acres of urban, barren, and road areas. The ERP also includes the disturbance of approximately 2,881.8 acres of wetlands and OSW, which includes 1,473.1 acres of herbaceous wetlands, 1,273.3 acres of forested wetlands, 135.4 acres of OSW, and disturbance of approximately 54,901 linear feet of streams. The ERP also authorizes approximately 1,738 linear feet of streams and 26 acres of wetlands within the avoided areas to be disturbed for access corridor crossings and restored in place, and that approximately 2,107 acres will remain unmined, including 1,349.2 acres of wetlands, 6.7 acres of OSW and 751.1 acres of undisturbed uplands. To offset unavoidable impacts



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associated with the foregoing activities, Mosaic's ERP proposes on-site and off-site mitigation.

The DeSoto Mine is wholly-located in northwest DeSoto County, west of the town of Arcadia. All wetlands and other surface waters within the DeSoto Mine project boundary are associated with the Horse Creek and its named tributaries and Oak Hill Branch, which is a separate tributary to the Peace River; all Class III waters.

Mosaic Fertilizer, LLC- Four Corners Mine

On May 9, 2017, DEP gave notice of approval of a permit revision [Permit No. FL0036412; PA File No. FL0036412-034-IWB/MR] to Mosaic for its Four Corners Mine. On April 4, 2017, Mosaic submitted a request for a minor permit revision for the transfer of about 1,110.9 acres of property from the Mosaic Hardee South Pasture Mine (FL0040177) Extension located west of Brushy Creek. The permit revision explains that matrix and associated mine water from this property will be transported via pipeline across the Wingate and Fort Green mines to the Four Corners beneficiation plant. The permit revision also states that the property transfer is not expected to affect the surface water discharge quality or quantity and will not change any effluent limitations or monitoring requirements as authorized by NPDES Permit No. FL0036412.

Mosaic Fertilizer, LLC- North Gypsum Stack Bartow Facility

On April 12, 2017, a Piezometer N4-I Installation Summary Report for Mosaic's North Gypsum Stack, Bartow Facility in Polk County, Florida was submitted to DEP. The new piezometer N4-I monitors the upstream water level inside the slurry wall along the



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east wall of the closed section of the North Gypsum Stack Bartow Facility's Cooling Pond Area 7. The Report includes a table summarizing, and a figure depicting, the installation details for the new piezometer N4-I, as well as a figure and aerial photograph showing the location of piezometer N4-I. Appendix B to the Report contains a State of Florida Well Permit Application and Completion Report.

Clarion Lake, LLC- Clarion Lake Mine

On May 2, 2017, DEP gave notice of approval of a permit modification for Clarion Lake, LLC's Environmental Resource Permit/Authorization No. MMR_0261422-004, for an existing sand mine, Clarion Lake Mine. After the initial submittal for a permit modification, the property was bought by Clarion Lake, LLC, who continued with the application process and is now considered the permittee. The permit modification reduces the project boundary from the previously permitted 301.02 acres to 102.12 acres, and approximately 0.5 acre of agricultural ditches within hydric soils will be impacted by mining activities. The proposed project is located in Section 34, Township 40 South, Range 26 East, east of the city of Punta Gorda, along Charlotte County Road 74 (Bermont Road) three miles east of State Highway 31 in Charlotte County, and is within the drainage basin of Peace River, Class III waters.