



**WITHLACOOCHEE
REGIONAL
WATER
SUPPLY
AUTHORITY**

Board Meeting Package

January 21, 2015
3:30 p.m.

Meeting Location:

Lecanto Government Building
Room 166
3600 W. Sovereign Path
Lecanto, Florida 34461

**MEMORANDUM**

To: Water Supply Authority Board of Directors and Interested Parties

From: Richard S. Owen, Executive Director

Date: January 7, 2015

Subject: Monthly Meeting of the Withlacoochee Regional Water Supply Authority

The next meeting of the Withlacoochee Regional Water Supply Authority will be on **Wednesday, January 21, 2015, 3:30 p.m., at the Lecanto Government Center Building, Room 166, 3600 Sovereign Path, Lecanto, FL 34461.**

Enclosed for your review are the following items:

- Agenda
- Minutes of the November 19, 2014 meeting
- Board Package*

Please note that if a party decides to appeal any decision made by the Board with respect to any matter considered at the above cited meeting, that party will need a record of the proceedings, and for such purpose, that party may need to ensure that a verbatim record of the proceedings is made, which record includes that testimony and evidence upon which the appeal is to be based.

Enclosures

- * Copies of the Board Package are available through the Internet. Log on to www.wrwsa.org. On the Authority's Home Page go to the left side of the page and click on "Meetings." On the slide out menu is a button for the current Board Package. Click on the Board Package to download and print the Board Package.

**WITHLACOOCHEE REGIONAL WATER SUPPLY AUTHORITY
BOARD OF DIRECTORS MEETING
AGENDA**

**LECANTO GOVERNMENT BUILDING
3600 W. SOVEREIGN PATH, ROOM 166, LECANTO, FLORIDA 34461
January 21, 2015 @ 3:30 p.m.**

At the discretion of the Board, items may be taken out of order to accommodate the needs of the Board and the public.

- 1. Call to Order**
- 2. Roll Call**
- 3. Introductions and Announcements**
- 4. Approval of Minutes**
- 5. Public Comment**
- 6. Election of Officers**
 - a. Adoption of Board Policy – Election of Officers**
 - b. Election of Officers**
- 7. Fiscal Year 2013-14 Financial Audit . . . Mark White, Purvis Gray**
- 8. Charles A. Black Wellfield Status Report . . . Ken Cheek, Citrus County**
- 9. Potential Regional Water Supply Projects . . . Richard Owen, WRWSA**
- 10. Executive Director's Report . . . Richard Owen, WRWSA**
 - a. Bills to be Paid [December bills in packet; January bills to be provided in hand-out]**
 - b. Board Policies—Conduct of Board Meetings**
 - c. Correspondence**
 - d. News Articles**
 - e. Other**
- 11. Legislative Update . . . Diane Salz, Governmental Affairs Consultant**
 - a. 2015 Legislative Policy Positions**
 - b. FSAWWA Fall Conference Report**
- 12. Attorney's Report . . . Larry Haag, WRWSA Attorney**
- 13. Other Business**
- 14. Next Meeting Time and Location . . . February 18, 2015, 3:30 p.m., Lecanto Government Building, Room 166, 3600 W. Sovereign Path, Lecanto, Florida 34461**
- 15. Adjournment**

Please note that if a party decides to appeal any decision made by the Board with respect to any matter considered at the above cited meeting, that party will need a record of the proceedings, and for such purpose, that party may need to ensure that a verbatim record of the proceedings is made, which record includes that testimony and evidence upon which the appeal is to be based.

**Item 4.
Minutes
November 19, 2014**

**WITHLACOOCHEE REGIONAL WATER SUPPLY AUTHORITY
BOARD OF DIRECTORS MEETING MINUTES
November 19, 2014**

TIME: 3:30 p.m.
PLACE: Lecanto Government Building
3600 W. Sovereign Path, Room 166
Lecanto, Florida 34461

The numbers preceding the items listed below correspond with the published agenda.

1. Call to Order

In the absence of Board officers, Commissioner Dennis Damato called the Withlacoochee Regional Water Supply Authority (WRWSA) meeting to order at 3:34 p.m. and asked for a roll call. Chairman Adkins arrived following the roll call and assumed the Chair.

2. Roll Call

Richard Owen, Executive Director, called the roll and a quorum was declared present.

MEMBERS PRESENT

Jim Adkins, *Chairman*, Hernando County Commissioner
Dennis Damato, Citrus County Commissioner
Gary Ernst, Belleview City Councilor
Joseph Johnston, Brooksville City Councilor
Don Hahnfeldt, Sumter County Commissioner
Dale Swain, Bushnell City Councilor

ALTERNATES PRESENT

Alys Brockway, Hernando County
David Burnell, Crystal River
Flip Mellinger, Marion County

MEMBERS ABSENT

Al Butler, *Vice-Chairman*, Sumter County Commissioner
Stan McClain, *Treasurer*, Marion County Commissioner
Ken Brown, Crystal River City Councilor
Kathy Bryant, Marion County Commissioner
Nick Nicholson, Hernando County Commissioner
Carl Zalak, Marion County Commissioner

3. Introductions and Announcements

STAFF PRESENT

Richard Owen, Executive Director
Larry Haag, WRWSA Attorney
Diane Salz, Governmental Affairs Liaison
Nancy Smith, WRWSA Administrative Assistant

OTHERS PRESENT

Jacob Arnette Marion County
Debra Burden, Citrus County Water Resources

Jan Grubman
Al Grubman
Darrin Herbst, SWFWMD
Jack Overdorff, ECO-Land Design
Richard Radacky, DPW City of Brooksville
Kevin Smith, Marion County
Chris Zajac, SWFWMD

4. Approval of Minutes of October 15, 2014 Meeting

A copy of the minutes was provided in the Board packet for review.

Following consideration, a motion was made by Mr. Swain to approve the minutes for the October 15, 2014 meeting. The motion was seconded by Mr. Ernst and carried unanimously.

5. Public Comment

There was no public comment.

6. SWFWMD Water Use Permits Issued within the WRWSA Area . . . Darrin Herbst, SWFWMD

Darrin Herbst, P.G., SWFWMD Water Use Permit Bureau Chief, presented information about water use within the WRWSA area, the percentage of water permitted in each of seven major categories, and the percentage of water used based on bottled water permits. Permits are issued if the application meets the conditions set out in Chapter 40D-2, *Florida Administrative Code* and are in compliance with applicable provisions of Chapter 373, *Florida Statutes*.

This item was presented for information only. No action is required.

7. Minimum Flows and Levels Priority Lists and Schedules . . . Richard S. Owen, WRWSA

Mr. Owen presented an updated schedule from the SWFWMD concerning the setting of minimum flows and levels (MFLs) on water bodies within the WRWSA area. The challenge for SWFWMD is to determine the impact, if any, of withdrawals from wellfields separately from any environmental or climatic impacts to those water bodies. Some of the scheduled MFLs on the Withlacoochee River System have been deferred from 2016 to 2020, Gum Springs from 2014 to 2016, and the Crystal River System from 2016 to 2017. Mr. Owen also provided the MFL information from the St. Johns River Water Management District (SJRWMD). Ocklawaha, Silver Springs and Lake Kerr have been deferred from 2013 to 2015 and Silver Glen Springs from 2016 to 2017.

Mr. Mellinger explained that the problem for Marion County is a lack of consistent modeling and interpretation between the two water management districts, which have jurisdiction over Marion County. SJRWMD maintains that Marion County is already over-pumping while SWFWMD maintains that Marion County has sufficient groundwater resources through 2030. The difference between the two districts appears to be based on differing assumptions used in, and interpretations of results from, the groundwater modeling efforts. Mr. Mellinger also commented that the SJRWMD has used an older model, not the most recently updated model that Marion County, the WRWSA, SWFWMD and SJRWMD all contributed toward. He stated he believes the most recent, up-to-date model should be used by the SJRWMD when setting MFLs. Mr. Owen responded that the Department of Environmental Protection is the appropriate agency to resolve the questions over modeling and inconsistencies between the two districts when such differences cannot be resolved by the districts.

8. Phase 2 Irrigation System Evaluation Update . . . Nancy Smith, WRWSA

Mrs. Smith provided a progress report to the Board on the Phase 2 Irrigation System Evaluation program. The on-site evaluation portion of the program is complete with 162 total evaluations. Follow-up inspections are underway through September 2015 and the final report is due at the end of November 2015. Mrs. Smith introduced Jack Overdorff, who conducts the irrigation system inspections, to present information on the evaluation process. Mr. Overdorff shared photos of the steps in the evaluation process. On-site inspections begin at the water meter and include assessment of the mechanical systems including the controller, rain sensors and the condition of sprinkler heads within each irrigation zone. Mr. Overdorff provides each participant with a diagram of their system, location of heads, condition of lawn and landscaping and a list of recommendations to more efficiently use the system.

This item was presented for information only. No action is required.

9. Phase 3 Irrigation System Evaluation Contractor Selection . . . Nancy Smith, WRWSA

Mrs. Smith presented a request for contractor selection for Phase 3 of the Irrigation System Evaluation program. The SWFWMD Governing Board approved the application for Cooperative Funding (CFI) between SWFWMD, Citrus, Hernando and Marion counties for Phase 3 of this program in June 2014, and all approved projects for cooperative funding were approved in the budget in October 2014. To meet the project schedule, the WRWSA advertised for qualifications (RFQ) for an irrigation system evaluation contractor. One quote was received from Jack Overdorff, ECO-Land Design, LLC. The firm's qualifications were included in the Board packet.

- Mrs. Smith made three separate recommendations, beginning with the recommendation to select Mr. Overdorff as the contractor for Phase 3, as he meets the specifications of the RFQ and because he has done an excellent job on the Pilot and Phase 2 portions of the program.

Following consideration, **Mr. Damato made a motion to approve the selection of ECO Land Design, LLC, as contractor to perform the irrigation system evaluations for Phase 3, Irrigation System Evaluation program. The motion was seconded by Mr. Mellinger and carried unanimously.**

- Mrs. Smith explained that a draft contract between the WRWSA and ECO Land Design was included in the Board's packet. Since providing the draft, there are two changes in the language that are provided in the Handout to the Board. Section 4, Paragraph E, Compensation has been amended to provide for commencement of half of the program prior to execution of the CFI agreement between SWFWMD and WRWSA. Once the CFI agreement is executed the contractor will be notified to fulfill the second half of the program. New language for Section 6 was also included in the Handout. This language change is required following 2014 legislative changes.

Following consideration, **a motion was made by Mr. Damato to approve the contract between WRWSA and ECO Land Design, LLC, and authorize initiation of Phase 3, Irrigation System Evaluation program at a cost up to \$30,800. The remainder of the contractor's costs, \$30,800 is subject to funding from SWFWMD through an executed agreement between SWFWMD and WRWSA for Phase 3, Irrigation System Evaluation program. The motion was seconded by Mr. Johnston and carried unanimously.**

- Mrs. Smith presented the third part of Item 9, which authorizes the execution of the CFI agreement between SWFWMD and WRWSA following review and approval by the WRWSA attorney. Although this agreement is not yet available, staff anticipates that it will be forthcoming from SWFWMD and would like to continue to make progress according to scheduled activities in the program.

Following consideration, a motion was made by Mr. Damato to authorize the Chairman to sign the CFI agreement for Phase 3, Irrigation System Evaluation program, between SWFWMD and WRWSA, following review and approval by the WRWSA Attorney. The motion was seconded by Mr. Johnston and carried unanimously.

10. Executive Director's Report ... Richard S. Owen, Executive Director

a. Bills to be Paid

Mr. Owen presented the November 2014 bills and requested approval of payment of the bills totaling \$94,195.43.

Following consideration, a motion was made by Mr. Damato to approve payment of the November 2014 bills of \$94,195.43. The motion was seconded by Mr. Ernst and carried unanimously.

b. Board Policies – Election of Board Officers

Mr. Owen presented the Board with a draft policy on the election of Board officers, as provided in the Board's packet. The addition of a written policy will provide clarity in the conduct of elections, consistency over time, equity in the process and guidance to the staff to assist in the election process. Mr. Owen requested direction from the Board. Board members discussed the draft policy. Mr. Damato reminded the Board that there has historically been a rotation of officers among the Counties. It was the consensus of the Board that this rotation should be added to the policy.

Following consideration, a motion was made by Mr. Damato to approve the Election of Board Officers policy as presented, with one change to add a provision that officer nominations shall rotate among the member counties. Mr. Owen was directed to bring the final language to the next meeting. The motion was seconded by Mr. Johnston and carried unanimously.

c. Fiscal Year 2013-14 Audit Schedule

Mr. Owen advised the Board that Purvis Gray has begun the financial audit process. He anticipates that the Audit report will be presented at the January or February meeting. This item was presented for information only; no action is required.

d. FSAWWA Fall Conference

Mr. Owen requested that Diane Salz be authorized to attend the Florida Section of the American Water Works Association fall conference the first week of December 2014. This is an important meeting and an excellent opportunity for the WRWSA to be represented. The cost totals approximately \$452 and there is sufficient money in the budget this travel.

Following consideration, a motion was made by Mr. Damato to authorize payment of travel and hotel costs for Diane Salz to attend the FSAWWA 6th Annual Florida 2030 Water Summit on December 2, 2014. The motion was seconded by Mr. Johnston and carried unanimously.

e. Correspondence

Recent correspondence was provided in the Board's packet. This item was presented for the Board's information; no action was required.

f. News Articles

This item was presented for the Board's information; no action was required.

g. Other

- *SWFWMD Advisory Committees.* SWFWMD has a number of advisory committees on a variety of issues. The Public Supply Advisory Committee held elections and Richard Anderson, Peace River-Manasota Regional Water Supply Authority, was elected as chair and Richard Owen was elected as Vice-Chair. This is an opportunity to provide guidance to district staff as to agenda items.
- *WRWSA Policies.* Mr. Owen advised that there are other issues where it may be practical for the WRWSA to have written policies. These include the 1) responsibilities of officers and members, 2) the conduct of meetings, and 3) consultant selection. If the Board concurs, Mr. Owen will present these at future meetings. There was a consensus from the Board that these policies be drafted for presentation to the Board at various regular meetings.

11. Legislative Report . . . Diane Salz, Governmental Affairs Liaison

Mrs. Salz reported that November 18th was the Legislative organization day. Water is a major topic this year, particularly for implementation of Amendment 1 and for springs protection. The legislative leadership stated that there will be no committee meetings between now and January. From that, it is expected that the legislative committees will be very active in January and February leading up to the March legislative session. Committee appointments will be made after the Thanksgiving holiday.

Ms. Salz asked for consideration of two items. The first is a letter requested by Representative Baxley that outlines the Authority's position on Amendment 1 and its implementation, and its position on a comprehensive statewide water policy. Ms. Salz requested that the letter be authorized for Mr. Owen's signature and stated that it will be consistent with WRWSA policies of local sources first, that any lands acquired be used for water resource and water supply development as well as preservation, that areas not experiencing over-pumpage should be eligible for funding under Amendment 1, and that implementation should promote regionalism for water supply planning and development. The second request is that the Board authorize a letter for the Chair's signature that will go to each county's legislative delegation to express the Authority's positions on Amendment 1 implementation and a statewide water policy.

There was discussion by the Board and Executive Director concerning the position statements. Mr. Owen clarified that the intent is that those lands acquired for preservation, where appropriate, also be eligible for water supply development. A second clarification is that water resource and water supply development, as legislatively defined and when developed on a regional basis, should be eligible for funds that may be available. Typically, recent funding efforts have gone mostly for alternate water supply (AWS), which is not needed in our area as yet. We need to take steps to limit our risks of over-pumpage and prevent permit reduction and environmental problems in the future and to advocate for regional water supply development.

Mr. Damato suggested that the two described letters be completed as a broad approach. He also recommended that the Board develop a list of regional water supply projects, which would be available to be provided if and when State funds become available. One project could be the location of a site for a regional water supply development project to be located along with the development of the recreational trail network within this region; the trail right-of-way could also be used for the water pipeline. He would like this list to begin a multi-county discussion of projects so that the project list can be submitted to the State and available to the legislature when they begin looking for projects eligible for funding under Amendment 1.

Mr. Mellinger requested that springs protection and springs protection projects be included in the letter being prepared by Ms. Salz to the legislative delegations. Mr. Damato agreed that springs protection might be priority number 1 as our water supply need is not as great.

Following consideration, a motion was made by Mr. Damato that staff prepare the two letters as outlined by Ms. Salz for distribution as soon as possible. In addition, Mr. Owen is to prepare a list of water supply projects from the Regional Water Supply Plan Update that would include a potential project to co-locate a regional water supply development project along the regional trail network within the WRWSA region should Amendment 1 or other funds be provided for the trail system. The trail system could also provide a conduit for the water pipeline. This list should be presented to the Board in January or February to begin a multi-county discussion. The motion was seconded by Mr. Ernst and carried unanimously.

This item was presented for the Board's information; no action was required.

12. **Attorney's Report . . . Larry Haag, WRWSA Attorney**
There was no business to report.

13. **Other Business**
Mr. Owen recommended that the December 17, 2014 meeting be cancelled. The next meeting would be January 21, 2015 as previously noticed.

Following consideration, a motion was made by Mr. Swain to cancel the December 17, 2014 Board meeting. The motion was seconded by Mr. Damato and carried unanimously.

14. **Next Meeting Time and Location**

The next meeting is scheduled for January 21, 2015, 3:30 p.m., at the Lecanto Government Building, Room 166, 3600 W. Sovereign Path, Lecanto, Florida 34461.

15. **Adjournment**
Chairman Adkins announced there was no further business or discussion to come before the WRWSA and adjourned the meeting at 5:33 p.m.

James E. Adkins, Chairman

Richard S. Owen, Executive Director

**Item 6.a.
Board Policy –
Election of Officers**

Item 6.a. Adoption of Board Policy – Election of Officers

At the December 2014 meeting, the Board reviewed a draft Board Policy governing the Election of Officers. The Board provided input to staff for revisions to the draft regarding the rotation of offices among county representatives. A revised proposed Board Policy – Election of Officers, is included as an exhibit to this item with the revisions shown in underline in section 6. If approved by the Board, the provisions of this Policy will govern the election process under the next agenda item.

Staff Recommendation: Approval of Board Policy 2015-01, Election of Officers.

<p align="center">BOARD POLICY WITHLACOOCHEE REGIONAL WATER SUPPLY AUTHORITY</p>			
<p>TITLE: ELECTION OF BOARD OFFICERS NUMBER 2015-01</p>		<p>PAGE: 1 OF 2</p>	
<p>APPROVED BY:</p>	<p>JIM ADKINS, CHAIR</p>	<p>EFFECTIVE DATE: 01-21-2015</p>	<p>SUPERSEDES: N.A.</p>

The purpose of this Policy is to clarify and facilitate the election process for Board of Directors Officers.

1. Officer Elections

The Board of Directors shall elect officers from its members in the following order:

- Chair
- Vice Chair
- Treasurer

The Executive Director shall serve as the non-voting Secretary for the Board.

2. Schedule for Elections

Election of officers shall occur annually in January. Elections will take place during the beginning of the Board meeting. New officers will assume offices twenty-four (24) hours prior to the next Board meeting.

3. Procedure for Election of Officers

- a. Separate elections shall be held for each office. The Board shall complete all voting on each individual office before proceeding to vote on the next office. Notwithstanding, a nomination for a slate of officers (Chair, Vice Chair and Treasurer) may be made prior to the Chair accepting nominations for the office of Chair.
- b. Nominations for new officers shall be made orally.
- c. When everyone has had a reasonable opportunity to nominate, the Chair will accept a motion to close nominations.
- d. The Chair shall then proceed to put the nomination(s) to vote. If there is only one nomination for an individual office, or a slate of officers (Chair, Vice Chair and Treasurer) is nominated, the Chair shall call for a vote orally. If there is more than one nomination for an office, the Chair shall call for a vote by ballot. Ballots must be signed by each member when voting.
- e. The Executive Director, with the assistance of the General Counsel, shall count the ballots, and the Chair will announce the results.
- f. Elections shall be determined by a majority.
- g. Should no candidate receive a majority on the first ballot, voting will continue with subsequent ballots until one candidate is elected. In the event three or more candidates are on the ballot, the names of all candidates will remain on subsequent ballots.
- h. If a candidate is present and does not decline, or if a candidate is absent but has consented to the candidacy, the candidate is elected. If the candidate is absent, has not consented to be a candidate and does not immediately decline upon being notified, the

BOARD POLICY			
WITHLACOOCHEE REGIONAL WATER SUPPLY AUTHORITY			
TITLE: ELECTION OF BOARD OFFICERS			
NUMBER 2015-01		PAGE: 2 OF 2	
APPROVED BY:	JIM ADKINS, CHAIR	EFFECTIVE DATE: 01-21-2015	SUPERSEDES: N.A.

candidate is elected. If a person declines election, there is a failure to elect, and the Board may proceed to continue the election.

- i. Elections will be held in accordance with *Robert's Rules of Order*, except as otherwise specified above.

4. Terms of Office

Board members elected to office will hold office until the next election of officers is held, unless the office is vacated. Officers serve one-year terms. No officer shall serve more than two consecutive terms in the same office.

5. Filling Vacancies

A vacancy in any office shall be filled at the meeting of the Board of Directors at which the vacancy occurs or the next meeting after the vacancy occurs unless delayed to a date certain by action of the Board. In case of disability, resignation, non-reappointment or death of the Chair, the Vice Chair shall become the chair for the remainder of the Chair's term.

6. Practice of Rotating Offices

It is the practice of the Board to rotate offices among the Board representatives from each county, such that three of the four counties comprising the Authority have a representative as an officer (Chair, Vice Chair or Treasurer) of the Board. Typically, the current Vice Chair is nominated to become Chair and the current Treasurer is nominated to become Vice Chair. The office of Treasurer is customarily filled by a Board member from the county without a representative as an officer in the current slate of officers. This practice is informal and circumstances may warrant nominations and elections to deviate from this practice.

AUTHORITY: Chapter 373, Florida Statutes

REFERENCE: Section 286.011, Florida Statutes (Government in the Sunshine Law)
Robert's Rules of Order Newly Revised, Eleventh Edition (2011)

**Item 6.b.
Election of Officers**

Item 6.b. Election of Officers

The Board of the WRWSA annually elects its Board officers, including a Chair, Vice Chair and Treasurer at its January meeting. The Secretary is the Executive Director who serves in an ex-officio capacity.

Pursuant to the Policy governing Election of Officers, considered by the Board in the previous agenda item, the Board may entertain nominations for individual officers or a slate of officers. Typically, the current Vice Chair is nominated to become Chair and the current Treasurer is nominated to become Vice Chair. The office of Treasurer is customarily filled by a Board member from the county without a representative as an officer in the current slate of officers. This practice is informal and circumstances may warrant nominations and elections to deviate from this practice. Also pursuant to the new Board Policy governing elections, the current Chair will chair the complete January meeting. The new officers will take their respective seats 24 hours before the next Board meeting.

Current Board officers include: James Adkins, Chair; Al Butler, Vice Chair and Stan McClain, Treasurer. Citrus County currently does not have a Board representative as an officer. As additional background information, the following is excerpted from the Authority's Revised and Restated Interlocal Agreement:

SECTION VIII. – Officers: The officers of the Governing Board shall be as follows:

1. A Chairman, who shall preside at meetings of the Governing Board; sign, as authorized by the Governing Board, any contracts or other instruments which are deemed to be in the best interest of the Authority; and perform such other duties incident to the office as may be prescribed by the Governing Board.
2. A Vice Chairman, who shall act in the Chairman's absence. The Vice Chairman shall perform such other functions as the Governing Board may from time to time assign.
3. A Treasurer, who shall be entrusted with the receipt, care and disbursement of Authority funds in accordance with fiscal policies and regulations adopted by the Governing Board.
4. If none of the above officers are present at a Board meeting where there is otherwise a quorum, the Authority Board may elect a chairman pro-tem for the duration of the meeting.

Staff Recommendation: Board election of officers.

Item 7.
FY 2013-2014
Financial Audit

Item 7. FY 2013-2014 Financial Audit . . . Mark White, Purvis Gray and Company

Purvis Gray and Company has prepared the annual audit of the Authority's financial statements for the Fiscal Year ending September 30, 2014. The audit report will be presented by Mr. Mark White, CPA, Partner with Purvis Gray & Company, LLP.

See Exhibits:

1. December 23, 2014 Letter from Purvis Gray & Company, included in Packet
2. Annual Financial Report (AFR), included in Packet
3. Financial Statements and Independent Auditors' Report, September 30, 2014, mailed with Packet as a separate document

Staff Recommendation: Staff recommends Board approval of the Annual Financial Report (AFR) and Fiscal Year 2013-14 Independent Auditors' Report, September 30, 2014, as presented at the meeting and submittal of these reports to the Auditor General and to the Florida Department of Financial Services.



To the Governing Board
Withlacoochee Regional Water
Supply Authority
Lecanto, Florida

We have audited the financial statements of the business-type activities and the major fund of Withlacoochee Regional Water Supply Authority (the Authority), for the year ended September 30, 2014, and have issued our report thereon dated December 23, 2014. Professional standards require that we provide you with the following information about our responsibilities under generally accepted auditing standards, *Government Auditing Standards*, and Chapter 10.550, *Rules of the Auditor General*, as well as certain information related to the planned scope and timing of our audit. We have communicated such information in our engagement letter dated October 26, 2005, and communications letter dated September 30, 2014. Professional standards also require that we communicate to you the following information related to our audit:

Qualitative Aspects of Accounting Practices

Management is responsible for the selection and use of appropriate accounting policies. The significant accounting policies used by the Authority are described in Note 1 to the financial statements. We noted no transactions entered into by the governmental unit during the year for which there is a lack of authoritative guidance or consensus. All significant transactions have been recognized in the financial statements in the proper period.

Accounting Estimates

Accounting estimates are an integral part of the financial statements prepared by management and are based on management's knowledge and experience about past and current events and assumptions about future events. Certain accounting estimates are particularly sensitive because of their significance to the financial statements and because of the possibility that future events affecting them may differ significantly from those expected. The most sensitive estimate affecting the financial statements was:

- Management's estimate of depreciation expense is based on original judgments of useful lives and straight-line depreciation. We evaluated the key factors and assumptions used to develop the depreciation estimate in determining that it is reasonable in relation to the financial statements taken as a whole.

The disclosures in the financial statements are neutral, consistent, and clear.

Difficulties Encountered in Performing the Audit

We encountered no significant difficulties in dealing with management in performing and completing our audit.

Certified Public Accountants

P.O. Box 141270 • 222 N.E. 1st Street • Gainesville, Florida 32614-1270 • (352) 378-2461 • FAX (352) 378-2505
Laurel Ridge Professional Center • 2347 S.E. 17th Street • Ocala, Florida 34471 • (352) 732-3872 • FAX (352) 732-0542
443 East College Avenue • Tallahassee, Florida 32301 • (850) 224-7144 • FAX (850) 224-1762
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MEMBER OF AMERICAN INSTITUTE OF CERTIFIED PUBLIC ACCOUNTANTS PRIVATE COMPANIES AND S.E.C. PRACTICE SECTIONS

To the Governing Board
Withlacoochee Regional Water
Supply Authority
Lecanto, Florida

Corrected and Uncorrected Misstatements

Professional standards require us to accumulate all known and likely misstatements identified during the audit, other than those that are trivial, and communicate them to the appropriate level of management. Management has corrected all such misstatements. In addition, none of the misstatements detected as a result of the audit procedures and corrected by management were material, either individually or in aggregate.

Disagreements with Management

For purposes of this letter, a disagreement with management is a financial accounting, reporting, or auditing matter, whether or not resolved to our satisfaction, that could be significant to the financial statements or the auditors' report. We are pleased to report that no such disagreements arose during the course of our audit.

Management Representations

We have requested certain representations from management that are included in the management representation letter dated December 23, 2014.

Management Consultations with Other Independent Accountants

In some cases, management may decide to consult with other accountants about auditing and accounting matters, similar to obtaining a "second opinion" on certain situations. If a consultation involves application of an accounting principle to the governmental unit's financial statements or a determination of the type of auditors' opinion that may be expressed on those statements, our professional standards require the consulting accountant to check with us to determine that the consultant has all the relevant facts. To our knowledge, there were no such consultations with other accountants.

Other Audit Findings or Issues

We generally discuss a variety of matters, including the application of accounting principles and auditing standards, with management each year prior to retention as the Authority's auditors. However, these discussions occurred in the normal course of our professional relationship and our responses were not a condition to our retention.

Restriction on Use

This information is intended solely for the use of Governing Board and management of the Authority and is not intended to be, and should not be, used by anyone other than these specified parties.

Purvis, Gray and Company, LLP

December 23, 2014
Ocala, Florida

Unit Information

Unit ID: 300057

Year: 2014

Unit Name: Withlacoochee Regional Water Supply
Authority

Unit Status: Active

Unit Dependency: Independent

Location Information

Name: Mr. Richard S. Owen

Title: Executive Director

Phone: (352) 527-5796

Fax: (352) 527-5797

Address:

3600 W. Sovereign Path, Suite 228
Lecanto, FL 34461

Contact Information

Name: Mr. Mark White, CPA

Title: CPA

Phone: (352) 732-3872

Email: dcd@purvisgray.com

Address:

443 E. College Avenue
Tallahassee, FL 32301

AFR Details

Original AFR

AFR Status: In Process

AFR Received Date:

Audit Received Date:

Submission Type:

Debt Information

Long-Term Debt: \$0

Audit Information

Was an audit performed? Yes

Audit Performed Date: 12/23/2014

Auditor Name: Purvis Gray & Company

Address:

Laurel Ridge Professional Center
2347 SE 17th Street
Ocala, FL 34471

Certification

Chief Financial Officer

Name: Richard S. Owen
Title: Executive Director

Chairman/Elected Official

Name: James E. Adkins
Title: Chairman

Have You Experienced a Financial Emergency in this year?

Yes No

☐ ☒

If Yes, Have You Complied With Section 218.503(2), Florida Statutes?

☐ ☐Auditor General Rule: Section 10.554(1)(h)6.b): If applicable, does the
Annual Financial Report agree with the Audited Financial Statement?
(Do total revenues and expenditures per fund group on the AFR
balance to the audited Statement of Revenues and Expenditures?)☒ ☐

Revenues Report for FYE 2014

Account Code	General	Special Revenue	Debt Service	Capital Projects	Permanent	Enterprise	Internal Service	Pension	Trust	Component Units	Total
337300 - Local Government Unit Grant - Physical Environment						141,941					141,941
343300 - Service Charge - Water Utility						325,753					325,753
361100 - Interest						780					780
Grand Total						468,474					468,474

Expenditures Report for FYE 2014

Account/ Object Code	General	Special Revenue	Debt Service	Capital Projects	Permanent	Enterprise	Internal Service	Pension	Trust	Component Units	Total
533.30 - Water Utility Services - Operating Expenses						363,537					363,537
533.80 - Water Utility Services - Grants and Aids						342,665					342,665
Grand Total						706,202					706,202

Data Element Worksheet Report for FYE: 2014, Unit ID: 300057, Withlacoochee Regional Water Supply Authority

Component Unit	Type	Total Revenues	Total Expenditures	Total Debt
----------------	------	----------------	--------------------	------------

Item 8.
CAB Wellfield
Status Report

Item 8. Charles A. Black Wellfield Status Report . . . Ken Cheek, Citrus County

Ken Cheek, Director of Water Resources, Citrus County, will provide an update to the Board on the replacement of backup generators and other equipment at the Charles A. Black (CAB) wellfields numbers 1 and 2. Funds for these major replacements will come from the Authority's Renewal and Replacement (R&R) Fund that is administered by the County. At present, the CAB wellfields comprise the Authority's only water supply facilities and, together with the R&R fund, represent the Authority's major capital investment.

Citrus County has submitted to the Authority the annual report for the CAB R&R Fund, documenting deposits and expenditures for the fiscal year ending September 30, 2014, a copy of which is included as an exhibit to this item. Staff has reviewed this report and finds that the deposits made into the fund are consistent with the contractual schedule for deposits. In addition, staff has compared the expenditures contained within the report with the provisions of the controlling contracts. Some of the expenditures are not clearly addressed in the controlling contracts. However, all expenses contained within the report appear to be associated with renewal and replacement of the CAB facilities and, based upon this analysis, staff believes all the expenditures are appropriate. Staff will provide a brief overview of the report.

See Exhibit.

Staff Recommendation: Staff recommends Board acceptance of Citrus County's annual report for the CAB R&R Fund, documenting expenditures and deposits for the fiscal year ending September 30, 2014.



Board of County Commissioners
Citrus County
NEW CITRUS COUNTY COURTHOUSE
110 North Apopka Avenue
Inverness, Florida 34450
(352) 341-6400

November 6, 2014

Mr. Richard Owen
Withlacoochee River Water Supply Authority
3600 West Sovereign Path – Suite 228
Lecanto, Florida 34461

Dear Mr. Owen:

Enclosed is a copy of the expenditures Citrus County made from the renewal and replacement fund for the fiscal year ended September 30, 2014. These expenditures were allowed by the Third Amendment to Joint Use, Operation and Management between the County and WRWSA dated August 20, 1997. This information is provided so that your records may accurately reflect the change in the amount of this fund. The following is a summary of the transactions in the renewal and replacement fund:

Beginning Balance 10/1/2013	\$1,907,982.31
Deposit	156,078.00
Expenses	<u>(99,538.67)</u>
Ending Balance 9/30/2014	\$1,964,521.64

I have enclosed a computer printout of the expenditures along with copies of the individual invoices. If you have any questions regarding these transactions, please give me a call at 352-341-6449.

Sincerely,

Susan Sullivan, CPA
Financial Analyst

Enclosures

Cc via e-mail: Jeff Rogers, Interim County Administrator
Ken Cheek, Water Resources Director

DATE: 11/06/2014
TIME: 11:23:13

CITRUS COUNTY BOARD
EXPENDITURE AUDIT TRAIL

PAGE NUMBER: 1
AUDIT21

SELECTION CRITERIA: orgn.fund='453'
ACCOUNTING PERIODS: 1/14 THRU 13/14

SORTED BY: FUND,FUNCTION,ACTIVITY,DEPARMTENT,ACCOUNT

TOTALED ON: FUND,DEPARMTENT

PAGE BREAKS ON: FUND

FUND - 453 - WRWSA RENEWAL AND REPLACE
DEPARTMENT - 9700 - WRWSA RENEWAL AND REPLACE

ACCOUNT DATE	T/C	PO	REFERENCE	VENDOR	BUDGET	EXPENDITURES	ENCUMBRANCES	DESCRIPTION	CUMULATIVE BALANCE
453-530-533-9700-9700 - WRWSA RENEWAL AND REPLACE									
54600			REPAIR & MAINTENANCE		.00	.00	.00	BEGINNING BALANCE	
10/01/13	11-1				850,000.00			POSTED FROM BUDGET SYSTEM	
04/08/14	13-7				-850,000.00			FB040814-EXB	
04/29/14	17-7	74671-02		6191 CARDNO INC			60,287.00	PRELIMINARY AND FINAL DES	
05/15/14	13-8				850,000.00			BA051314-1	
07/17/14	21-10	74671-02	439095	6191 CARDNO INC		7,755.44 ¹	-7,755.44	99979 / 7/3/14	
09/04/14	21-12	74671-02	10022	6191 CARDNO INC		19,438.50	-19,438.50	10022 / 8/19/14	
09/04/14	21-12	74671-02	10022	6191 CARDNO INC		19,438.50	19,438.50	10022 / 8/19/14	
09/05/14	21-12	74671-02	440249	6191 CARDNO INC		13,606.95 ²	-13,606.95	10022 / 8/19/14	
TOTAL			REPAIR & MAINTENANCE		850,000.00	21,362.39	38,924.61		789,713.00
54605 EQUIPMENT MAINTENANCE									
10/01/13	11-1				144,192.00		.00	BEGINNING BALANCE	
10/10/13	17-1	74127-01		16421.1 CITY ELECTRIC SU			9,509.80	POSTED FROM BUDGET SYSTEM	
10/10/13	17-1	74127-02		16421.1 CITY ELECTRIC SU			100.00	ABB VARIABLE FREQUENCY DR	
10/29/13	19-1		JV 0162			6.57 ³		SHIPPING	
10/31/13	21-1	74127-01	432748	16421.1 CITY ELECTRIC SU		9,509.80	-9,509.80	CAB 1 MATERIAL REPLACEMENT	
10/31/13	21-1	74127-02	432748	16421.1 CITY ELECTRIC SU		100.00 ⁴	-100.00	CRV/056626 / 01610411001	
11/12/13	13-1				63,070.00			CRV/056626 / 01610411001	
11/12/13	17-1	72719-01		5937 A.C. SCHULTES OF			63,070.00	PRIOR YEAR ENCUMBRANCE	
11/13/13	19-2		JV 0267			539.50 ⁵		ENCUMB CARRIED FORWARD	
11/26/13	21-2	74127-01		16421.1 CITY ELECTRIC SU		.00	.00	REPLACE BREAKER CAB 11	
11/26/13	21-2	74127-02		16421.1 CITY ELECTRIC SU		.00	.00	ABB VARIABLE FREQUENCY DR	
11/29/13	19-2		P-CARD			710.00 ⁶		SHIPPING	
12/11/13	19-3		JV 0544			29.99 ⁷		AVANTI COMPANY	
12/30/13	19-3		P-CARD			410.00 ⁸		OIL GAUGE FOR CAB 11 GENE	
01/06/14	21-4	72719-01	434297	5937 A.C. SCHULTES OF		62,535.92 ⁹	-62,535.92	SQ A1 ALARM SYSTEMS	
02/28/14	19-5		P-CARD			450.00 ¹⁰		1 / P0074-J	
03/31/14	18-6	74566-01		20113 FLORIDA BEARING			2,452.20	AUTOMATIONDIRECT.COM	
04/04/14	19-7		JV 1736			222.20 ¹¹		CHANGE ORDER - 1	
04/04/14	19-7		JV 1735			117.05 ¹²		CORR JV 1266	
04/08/14	13-7				-70,077.00			CORR JV 1268	
05/09/14	21-8	74566-01	437298	20113 FLORIDA BEARING		2,452.20 ¹³	-2,452.20	FB040814-EXB	
06/12/14	19-9		JV 2297			489.25 ¹⁴		W4*78762 / 4/28/14	
06/16/14	21-9	74566-01		20113 FLORIDA BEARING		.00	.00	CORRECT PO 73895	
								REPAIR VFD ACS550U1097A4	

* THERE IS A NOTE ASSOCIATED WITH THIS TRANSACTION

DATE: 11/06/2014
TIME: 11:23:13

CITRUS COUNTY BOARD
EXPENDITURE AUDIT TRAIL

PAGE NUMBER: 2
AUDIT21

SELECTION CRITERIA: orgn.fund='453'
ACCOUNTING PERIODS: 1/14 THRU 13/14

SORTED BY: FUND,FUNCTION,ACTIVITY,DEPARMTENT,ACCOUNT

TOTALED ON: FUND,DEPARMTENT

PAGE BREAKS ON: FUND

FUND - 453 - WRWSA RENEWAL AND REPLACE
DEPARTMENT - 9700 - WRWSA RENEWAL AND REPLACE

ACCOUNT	DATE	T/C	PO	REFERENCE	VENDOR	BUDGET	EXPENDITURES	ENCUMBRANCES	DESCRIPTION	CUMULATIVE BALANCE
54605				EQUIPMENT MAINTENANCE	(cont'd)					
	07/31/14		19-10	P-CARD			284.36 ⁵		CITY ELECTRIC SUPPLY#161	
	08/28/14		19-11	P-CARD			1,120.30 ¹⁶		WW GRAINGER	
	09/21/14		19-12	JV 3252			63.85 ¹⁷		WO 521115	
	09/21/14		19-12	JV 3261			62.67 ¹⁸		WO 492999	
	09/25/14		19-12	JV 3382			16.98 ¹⁹		WORK PERF CAB I WELL 7	
	09/26/14		19-12	P-CARD			718.63 ²⁰		AVANTI COMPANY	
	09/30/14		19-13	JV 4248			-1,892.99 ²¹		REIMB CLM 2015002 8/22/14	
	09/30/14		19-13	P-CARD			230.00 ²²		AUTOMATIONDIRECT.COM	
	09/30/14		21-13 72719-01		5937 A.C. SCHULTES OF		.00	-534.08	OPEN PO TO PULL, REPAIR O	
TOTAL				EQUIPMENT MAINTENANCE		137,185.00	78,176.28	.00		59,008.72
TOTAL DEPARMTENT - WRWSA RENEWAL AND REPLAC						987,185.00	99,538.67	38,924.61		848,721.72
TOTAL FUND - WRWSA RENEWAL AND REPLACE						987,185.00	99,538.67	38,924.61		848,721.72
TOTAL REPORT						987,185.00	99,538.67	38,924.61		848,721.72

* THERE IS A NOTE ASSOCIATED WITH THIS TRANSACTION

BOARD OF COUNTY COMMISSIONERS
CITRUS COUNTY, FLORIDA
Sales Tax Exemption # 19-07-011249-53C
Phone 352-341-6462

PURCHASE ORDER NO. 74671

PAGE NO. 1

V 6191
E CARDNO TBE
N 380 PARK PLACE BLVD
D SUITE 300
O
R CLEARWATER FL 33759

S WATER RESOURCES
H CITRUS CNTY DEPT OF WATER RESO
I 3600 W SOVEREIGN PATH, SUITE 2
P LECANTO, FL 34461
T
O ATTN:

ORDER DATE: 4/29/14		BUYER: TERRI KEENE		REQ. NO: 41234	REQ. DATE:
TERMS: NET 30 DAYS		F.O.B.:		DESC.:	
ITEM#	QUANTITY	UOM	DESCRIPTION	UNIT PRICE	EXTENSION
***** BILL TO: CITRUS COUNTY UTILITIES DIVISION 110 N APOPKA AVE INVERNESS, FL 34450 OR ACCTSPAYABLE@CLERK.CITRUS.FL.US ***** *****					
01	1.00		PRELIMINARY AND FINAL DESIGN FOR GENERATORS AT SMW WTP #3 PER RFQ 013-10 - PROJECT U2002-03 BOCC APPROVED 4/22/14 ITEM #B4E	25837.0000	25,837.00
02	1.00		PRELIMINARY AND FINAL DESIGN FOR GENERATORS FOR CAB #1 & #2 PER RFQ 013-10	60287.0000	60,287.00
ITEM#		ACCOUNT	AMOUNT	PROJECT CODE	PAGE TOTAL \$
01		9600 56300	25,837.00	30%	86,124.00
02		9700 54600	60,287.00	70%	TOTAL \$ 86,124.00

IMPORTANT PLEASE NOTE THE PURCHASE ORDER NUMBER MUST APPEAR ON ALL INVOICES, PACKAGES, PACKING SLIPS, SHIPPING PAPERS AND ON ALL CORRESPONDENCE

SHIPPING INFORMATION ALL DELIVERIES MUST BE MADE BETWEEN 8:00 A.M. & 4:30 P.M.

We will make payment ONLY to the company to which this order is issued unless we have authorization, in writing, to do otherwise

Subject to Terms and Conditions on reverse.

APPROVED BY:

Finance Department
DIRECTOR OF PURCHASING

①



Citrus County Engineering Division
110 N. Apopka Avenue
Inverness, Florida 34450

Invoice No.: 99979
Invoice Date: 7/3/2014
For Period: through 6/27/2014

Generators/Above Ground Diesel Fuel Tank
Charles A. Black WTP #1; Charles A. Black WTP #2 and Sugarmill Woods WTP #3
Cardno TBE Project Number: 00084-006-05

07/03/14
02:24 PM

Task Activity	Fee Attributed to Activity	% of Activity Complete	Fee Earned to Date	Amount Remaining	Previous Billings	Amount Due
<u>Lump Sum Services:</u>						
Data Collection & Preliminary Design Report	\$27,698.00	40.00%	\$11,079.20	\$16,618.80	\$0.00	\$11,079.20
Design and Permitting	\$34,872.00	0.00%	\$0.00	\$34,872.00	\$0.00	\$0.00
Final Design	\$14,242.00	0.00%	\$0.00	\$14,242.00	\$0.00	\$0.00
Bid Ready Documents	\$3,255.00	0.00%	\$0.00	\$3,255.00	\$0.00	\$0.00
Permitting	\$1,155.00	0.00%	\$0.00	\$1,155.00	\$0.00	\$0.00
Bidding and Post Design Services	\$4,902.00	0.00%	\$0.00	\$4,902.00	\$0.00	\$0.00
SUBTOTAL	\$86,124.00	12.86%	\$11,079.20	\$75,044.80	\$0.00	\$11,079.20

TOTAL AMOUNT DUE THIS INVOICE

\$11,079.20

PLEASE REMIT PAYMENT TO: TBE GROUP INC DBA CARDNO TBE; DEPT 2605; PO BOX 122605; DALLAS, TX 75317

Contract Amount	\$86,124.00
Percent Complete	12.86%
Amount Earned	\$11,079.20
Amount Remaining	\$75,044.80

APPROVED:

David O'Connor, PE
Project Manager

PREPARED BY:

Cardno TBE

JUL 9'14 10:36AM

\$11,079.20 x 70% = \$7,755.44

2

RECEIVED

SEP 02 2014

UTILITIES DIVISION



Citrus County Department of Water Resources
Utilities Division - Accounts Payable
3600 W. Sovereign Path, Suite 291
Lecanto, Florida 34461-7788

Submittal No.: 2
Invoice No.: 10022
Invoice Date: 8/19/2014
For Period: through 7/25/2014

Generators/Above Ground Diesel Fuel Tank
Charles A. Black WTP #1; Charles A. Black WTP #2 and Sugarmill Woods WTP #3
Citrus County Purchase Order Number: 74671
Cardno TBE Project Number: 00084-006-05

							08/19/14 05:02 PM
Task Activity	Fee Attributed to Activity	% of Activity Complete	Fee Earned to Date	Amount Remaining	Previous Billings	Amount Due	
<u>Lump Sum Services:</u>							
Data Collection & Preliminary Design Report	\$27,698.00	85.00%	\$23,543.30	\$4,154.70	\$11,079.20	\$12,464.10	
Design and Permitting	\$34,872.00	20.00%	\$6,974.40	\$27,897.60	\$0.00	\$6,974.40	
Final Design	\$14,242.00	0.00%	\$0.00	\$14,242.00	\$0.00	\$0.00	
Bid Ready Documents	\$3,255.00	0.00%	\$0.00	\$3,255.00	\$0.00	\$0.00	
Permitting	\$1,155.00	0.00%	\$0.00	\$1,155.00	\$0.00	\$0.00	
Bidding and Post Design Services	\$4,902.00	0.00%	\$0.00	\$4,902.00	\$0.00	\$0.00	
SUBTOTAL	\$86,124.00	35.43%	\$30,517.70	\$55,606.30	\$11,079.20	\$19,438.50	

TOTAL AMOUNT DUE THIS INVOICE

\$19,438.50

PLEASE REMIT PAYMENT TO: TBE GROUP INC DBA CARDNO TBE; DEPT 2605; PO BOX 122605; DALLAS, TX 75312

Contract Amount	\$86,124.00
Percent Complete	35.43%
Amount Earned	\$30,517.70
Amount Remaining	\$55,606.30

APPROVED:

David O'Connor, PE
Project Manager

PREPARED BY:

Cardno, Inc.

$19,438.50 \times 70\% = \$13,606.95$

SEP 3'14 9:15AM

3

TRANSFER FORM					
(Journal Voucher)					
DATE	10/22/13				
TRANSFER FROM (charge):			Utilities Division		
(Department using service, personnel, supplies, etc.)					
	FUND	DEPARTMENT	ACCOUNT	AMOUNT	
DEBIT	453	9700	54605	\$6.57	
DEBIT					
DEBIT					
DEBIT					
DEBIT					
DEBIT					
DEBIT					
DEBIT					
TRANSFER TO (reimburse):			Utilities Division		
(Department providing service, personnel, supplies, etc.)					
	FUND	DEPARTMENT	ACCOUNT	AMOUNT	
CREDIT	450	9000	55210	\$6.57	
CREDIT					
CREDIT					
CREDIT					
CREDIT					
CREDIT					
CREDIT					
CREDIT					
EXPLANATION:			Materials used were for CAB I Water Treatment Plant level transducer replacement.		
APPROVED BY:			DATE:		
(Transfer From)			10/24/13		
APPROVED BY:			DATE:		
(Transfer To)			10/24/13		
FINANCE DEPARTMENT USE					
POSTED BY:			DATE:		
			JV NUMBER: 0162		

4/11

Purchased for
CAB I Tank #1+2
level transducer ~~repl~~
Replacement

Employee # 6230

Leonard Brown

OK (RA)

LOVE'S HOME CENTERS, INC.
2301 EAST GULF TO LAKE HWY
INVERNESS, FL 34453 (352) 860-5800

- SALE -

SA: S1853LS1 805097 TRN: 2931645 10-16-13

56833	PTEE TAPE 1/2 X 520	2.80
1.47	DISCOUNT EACH	-0.07
2 @	1.40	
23538	ORTEY 4 OZ PIPE DOPE	3.77
3.97	DISCOUNT EACH	-0.20

SUBTOTAL: 6.57

TAX: 0.00

INVOICE 02258 TOTAL: 6.57

LAR: 6.57

TOTAL DISCOUNT: 0.34

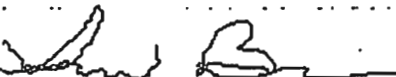
AR:XXXXXXXXXX7211 AMOUNT: 6.57 AUTHCD: 001017

KEYED REFID: 10/16/13 09:54:16

ACCOUNT NAME: BOARD OF COUNTY COMM

AUTH BUYER: BROWN LEONARD

AMOUNT WILL BE BILLED UPON MERCHANDISE TRANSACTION
DATE FOR STOCK MERCHANDISE AND NO LATER THAN 90 DAYS
FROM TRANSACTION DATE FOR SOS OR DIRECT DELIVERY
MERCHANDISE.



STORE: 1853 TERMINAL: 02 10/16/13 09:54:28

OF ITEMS PURCHASED: 3

EXCLUDES FEES, SERVICES AND SPECIAL ORDER ITEMS



THANK YOU FOR SHOPPING LOVE'S.
SEE REVERSE SIDE FOR RETURN POLICY.
STORE MANAGER: TIM GRAFF

WE HAVE THE LOWEST PRICES, GUARANTEED!
IF YOU FIND A LOWER PRICE, WE WILL BEAT IT BY 10%.
SEE STORE FOR DETAILS.

RECEIVED

OCT 22 2013

UTILITIES DIVISION

450-9000-
55210

10-22-13-
TVK

P.O. 73672

**CITRUS COUNTY UTILITIES DIVISION SUPPLY REQUEST FORM****OFFICE USE ONLY**DATE: 10/21/13

ACCOUNT # _____

AUTH: JS

REQUISITION # _____

AUTH: _____

VENDOR / SUPPLIER INFORMATIONVENDOR: Lowe's Home CenterADDRESS: 2301 E. Gulf to Lake HWY. Inverness, Fl 34453PHONE #: 352-860-5800

FAX #: _____

DELIVERY ADDRESS

6000 W. Frontier Ln.

CONTACT _____

DATE: _____

10/16/2013Beverly Hills Fla. 34465

QTY	UNIT	PART DESCRIPTION	PART #	UNIT PRICE	EXT PRICE
2	ea	PTFE Tape	456833	\$1.40	\$2.80
1	ea	Oatey 4 oz pipe dope	23538	\$3.77	\$3.77
				SHIPPING	
				TOTAL	\$6.57

REQUESTED BY: Len Brown

DATE: _____

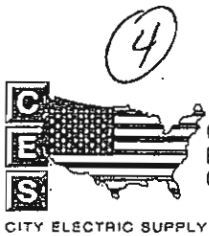
10/16/2013**PURCHASING INFORMATION**PRIORITY: HIGH: ☐MED: ☒LOW: ☐PURPOSE: Cab 1 WTP level transducer replacementBID ITEM: ☐

BID #: _____

NON BID ITEM: ☐PRICE QUOTES: ☐COMMENTS: CAB I WTP level transducer replacement

ORDERED VIA: _____

FAX: ☐PHONE: ☐

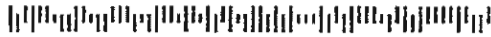


C.E.S. (City Electric Supply Company)
PO Box 609521
Orlando, FL 32860

INVOICE

Invoice Number:	CRV/056626
Tax Point Date:	10/21/13
Your Order Number:	74127
Account #:	01610411001

C.E.S. (Crystal River)
731 NE 5th Street
Crystal River FL 34428



6:6 *****AUTO**ALL FOR AADC 320 299 1 AB 0.384

Citrus Country Utilities Division
General Account
110 N Apopka Ave
Inverness FL 34450-4231

Phone: 352-563-5151
Fax: 352-563-0446
Email: CrystalRiver0161@ces-us.net
Delivery Info:
TO SHOP

QTY	Item	Description	\$ Price Per	Disc	\$ Goods
2	ACSS50-U1-097A-4	ABB 75HP 460V NEMA1	4754.90	E	9509.80
1	FREIGHT GROUND	GROUND FREIGHT	100.00	E	100.00

OCT 28 '13 11:00AM

C I T Y E L E C T R I C S U P P L Y



The All New CES Mobile App
Branch Locator, Specials, Events
and much much more.

To find out more visit:
www.CityElectricSupply.com/App



www.CityElectricSupply.com

Payment to: C.E.S. (City Electric Supply Company) PO Box 609521 Orlando, FL 32860

PLEASE VISIT OUR WEBSITE AT WWW.CITYELECTRICSUPPLY.COM
FOR COMPANY INFORMATION AND PRODUCT PROMOTIONS
THE RISK IN THE GOODS SHALL PASS TO THE BUYER ON DELIVERY, BUT THE GOODS
REMAIN THE PROPERTY OF THE SELLER UNTIL PAID FOR. GOODS ARE SOLD ACCORDING
TO VENDORS AND OUR OWN CONDITIONS OF SALE, COPIES OF WHICH ARE AVAILABLE
UPON REQUEST E & OE

Goods Total:	\$	9609.80
Tax Rate:		0%
Tax Total:	\$	0.00
Total:	\$	9609.80

5

TRANSFER FORM (Journal Voucher)					
DATE	11/5/13				
TRANSFER FROM (charge):		Utilities Division			
(Department using service, personnel, supplies, etc.)					
		FUND	DEPARTMENT	ACCOUNT	AMOUNT
DEBIT		453	9700	54605	\$539.50
DEBIT					
DEBIT					
DEBIT					
DEBIT					
DEBIT					
DEBIT					
DEBIT					
TRANSFER TO (reimburse):		Utilities Division			
(Department providing service, personnel, supplies, etc.)					
		FUND	DEPARTMENT	ACCOUNT	AMOUNT
CREDIT		450	9000	56300	\$539.50
CREDIT					
CREDIT					
CREDIT					
CREDIT					
CREDIT					
CREDIT					
CREDIT					
EXPLANATION:		Replace breaker Cab II Pump #1			
APPROVED BY:		<i>Henry Higgins</i>		DATE:	11-6-13
(Transfer From)					
APPROVED BY:		<i>Henry Higgins</i>		DATE:	11-6-13
(Transfer To)					
FINANCE DEPARTMENT USE					
POSTED BY:				DATE:	
				JV NUMBER:	0267

NOV 13 '13 9:15AM

53

**CITRUS COUNTY UTILITIES DIVISION SUPPLY REQUEST FORM**

RECEIVED

NOV 05 2013

VENDOR / SUPPLIER INFORMATION

VENDOR: Hopper Electric

ADDRESS: 1805 U S HWY 41 N. Inverness Fl. 34450

UTILITIES DIVISION

PHONE #: 352-726-1430

FAX #: 352-726-2311

DELIVERY ADDRESS

8000 W. Frontler Ln.

CONTACT Albert

DATE: 10/30/2013

Beverly Hills Fla. 34465

[illegible]

REQUESTED BY: John Nasuta

DATE: 10/30/2013

SHIPPING

TOTAL

\$539.50

PURCHASING INFORMATION

PRIORITY: HIGH: ☐

MED: ☐

LOW: ☐

PURPOSE: CAB 2 pump 1 breaker

BID ITEM: ☐

BID #. _____

OK (R)

NON BID ITEM: ☐

PRICE QUOTES: ☐

COMMENTS:

WRWSA Equip Maint account

ORDERED VIA:**FAX:**☐

PHONE: ☐

OK by Gary L. To TVK 11-4-13

Hopper Electric Supply, Inc.

1805 U.S. 41 North
Inverness, FL 34450
352-726-1430 F 352-726-2311 9122 Eden Ave.
Hudson, FL 34667
727-868-1220 F 727-378-8589

Invoice

Date	Invoice #
10/30/2013	18220

Bill To
Utilities Division BOCC 110 N Apopka Avenue Inverness, FL 34450

RECEIVED

NOV 05 2013

UTILITIES DIVISION

P.O. Number
74001

Quantity	Item Code	Description	Price Each	Amount
1	HDA36100	ILINE 600V 100 AMP BREAKER	539.50	539.50
Signature <i>John Nasuta</i>			Total	\$539.50

NO RETURNS ON ELECTRICAL ITEMS

6

450-9000-54605
11-6-13- TVX

TERRI V. KEENE

From: LEONARD J. BROWN
Sent: Wednesday, November 06, 2013 7:34 AM
To: TERRI V. KEENE
Subject: FW: Avanti Company transaction receipt. 10/21/2013 3:44:03 PM Eastern - Invoice: Inv 110734

T,
Is this what you need?
L

From: Avanti Company [<mailto:notifications@paytrace.com>]
Sent: Monday, October 21, 2013 3:44 PM
To: LEONARD J. BROWN
Subject: Avanti Company transaction receipt. 10/21/2013 3:44:03 PM Eastern - Invoice: Inv 110734

Avanti Company

22 South Lake Avenue
Avon Park, FL 33825
863-453-5336

10/21/2013 3:43:53 PM

Reference Number: 44912797
Total: \$710.00
Transaction Type: Sale
Transaction Status: Pending Settlement
Card Type: Visa
Card Number: xxxxxxxxxxxxx8140
Entry Method: Keyed
Approval Code: 006623
Approval Message: APPROVAL
AVS Result: No Match
CSC Result:
Customer Name: Roger G Engall
Invoice: Inv 110734

X

Please sign here to agree to payment.

**CITRUS COUNTY UTILITIES DIVISION SUPPLY REQUEST FORM**

RECEIVED

OCT 04 2013

OFFICE USE ONLY

DATE: 10-3-13

ACCOUNT # 453-9700-54605

AUTH: *AT*

REQUISITION #

AUTH:

VENDOR / SUPPLIER INFORMATION

VENDOR: The Avant Company

UTILITIES DIVISION

ADDRESS: 22 South Lake Ave. Avon Park, Fl. 33825-3902

PHONE #: 1-800-284-5231

FAX #: 863-453-0085

DELIVERY ADDRESS

6000 W. Frontier Ln.

CONTACT Tim Devlin

DATE: 10/1/2013

Beverly Hills Fla. 34465

QTY	UNIT	PART DESCRIPTION	PART #	UNIT PRICE	EXT PRICE
1	ea	Water Specialties Model FC101-02-K Flowcom battery powered digital indicator and totalizer, 4-20mA output, remote mount - comes with 50' cable and sensor	FC101-02-K	\$835.00	\$835.00
		CAB 1 well #3 s/n 853013-10			
		Quote # TD-092513-07-01			

REQUESTED BY: Len Brown

DATE: 10/1/2013

SHIPPING	\$25.00
TOTAL	\$860.00

PURCHASING INFORMATIONPRIORITY: HIGH: ☒ MED: ☐ LOW: ☐ PURPOSE: Replacement meter for CAB 1 well #3OR *(AT)*BID ITEM: ☐

BID #:

NON BID ITEM: ☐PRICE QUOTES: ☐

ORDERED VIA:

FAX: ☐PHONE: ☐

F:\SHARED\DPW\UTILITIES\FORMS\SUPPLY REQUEST\NEWSUPPLY.XLS

COMMENTS: P-card Purchase - by Len Brown

Per Engate P-card. ok by Garryl. To TVK
10-3-1310-7-13 e-mailed Len B & change on
P-card

7

TRANSFER FORM (Journal Voucher)					
DATE	12/4/13				
TRANSFER FROM (charge):		Utilities Division			
(Department using service, personnel, supplies, etc.)					
		FUND	DEPARTMENT	ACCOUNT	AMOUNT
DEBIT		453	9700	54605	\$29.99
DEBIT					
DEBIT					
DEBIT					
DEBIT					
DEBIT					
DEBIT					
DEBIT					
TRANSFER TO (reimburse):		Utilities Division			
(Department providing service, personnel, supplies, etc.)					
		FUND	DEPARTMENT	ACCOUNT	AMOUNT
CREDIT		450	9000-	54605	\$29.99
CREDIT					
CREDIT					
CREDIT					
CREDIT					
CREDIT					
CREDIT					
CREDIT					
CREDIT					
EXPLANATION:		Oil Gauge used for CAB II Generator			
APPROVED BY:		DATE:		12/9/13	
(Transfer From)					
APPROVED BY:		DATE:		12/9/13	
(Transfer To)					
FINANCE DEPARTMENT USE					
POSTED BY:		DATE:			
		JV NUMBER:		0544	

**CITRUS COUNTY UTILITIES DIVISION SUPPLY REQUEST FORM**

RECEIVED

DEC 04 2013

VENDOR / SUPPLIER INFORMATION

Crystal River Auto Parts

UTILITIES DIVISION

ADDRESS: 915 N.E. Fifth Street Crystal River Fl. 34429

PHONE #: 352 795-3801

FAX #: 352 795-2188

CONTACT

DATE:

OFFICE USE ONLY

DATE: 12/3/13

ACCOUNT #

AUTH: *LS*

REQUISITION #

AUTH:

DELIVERY ADDRESS pick up

QTY	UNIT	PART DESCRIPTION	PART #	UNIT PRICE	EXT PRICE
1	ea	Oil gauge	701-1830	\$29.99	\$29.99

REQUESTED BY: Charles W Thompson

DATE: 11/26/2013

SHIPPING

TOTAL \$29.99

PURCHASING INFORMATIONPRIORITY: HIGH: ☐MED: ☐LOW: ☐

PURPOSE: oil gauge for CAB# 2 generator

BID ITEM: ☐

BID #:

NON BID ITEM: ☐PRICE QUOTES: ☐

COMMENTS: Called Terri for P.O. 73654

ORDERED VIA:

FAX: ☐PHONE: ☐*Wkwsa account. JV*

**AUTO PARTS**

700002171
Crystal River Auto Parts Inc.
915 NE Fifth Street
Crystal River FL 34429
(352) 795-3601, FL 34429
00

Time: 13:04 Invoice Number 345878
Date: 11/26/2013
Page: 1/1

SOLD TO
1431
CITRU COUNTY UTILITIES
WATER AND WATER WASTE
110 N. APOPKA AVENUE
INVERESS, FL 34450

Employee: 250 , ALLEN
Sales Rep: 19 , Salesman
Accounting Day: 22

450-9006-54605
12-4-13 TVK
P.O. 73654

Part Number	Line	Description	Quantity	Price	Net	Total
701-1830	BK	GAUGE	1.00	56.98	29.9900	29.99
RECEIVED DEC 04 2013 UTILITIES DIVISION						

Delivery:
Attention:
Tax Exemption:
PO#: 73654
Terms: NET 30

Subtotal 29.99
CITRUS COUNTY 6.0000% 0.00

Total 29.99
Charge Sale 29.99

Customer Signature
ALL GOODS RETURNED MUST BE ACCOMPANIED BY THIS INVOICE
SMALL ENGINE PARTS
AVAILABLE
HERE!

CUSTOMER COPY

OK

Attn: Kon

(8)

A1 Alarm Systems

P.O. Box 1735

Crystal River, FL 34423-1735

Phone (352) 795-3179

License# EF 0001091

INVOICE

BILL DATE	INVOICE #
11/4/2013	2041

BILL TO
Citrus County Utilities Division 110 N Apopka Avenue Inverness, FL 34450

453-9700-54605
11-18-13-TVL

		P.O. NO.	TERMS	
SERVICE DATE	DESCRIPTION	QTY	RATE	AMOUNT
8/26/2013	Trip Charge @ Charles A Black Water Treatment Center Hernando, FL	2	65.00	130.00
	Labor	1	30.00	30.00
	Repairs Made to Fire Alarm Main Control Board	1	250.00	250.00
	State Sales Tax		6.00%	0.00
		</		

Your business is appreciated. Please make your checks payable to A-1 Alarm Systems and include your invoice number. We are now accepting credit cards, call today. Thank You!

Payments/Credits \$0.00**Balance Due** \$410.00



INVOICE

FOR

Citrus County

Well Pump/Motor Repair Services

CONTRACTOR NAME: A.C. Schultes of Florida, Inc.
PROJECT NUMBER: ITB 005-10

P.O. # 72719-1

SITE LOCATION: CAB 1 Well #7

ACS Project Number: F0074-J
Invoice Number: 1
Invoice Date: 12/23/2013

BID SCHEDULE #1 - Mobilization, well extraction, inspection, maintenance and reinstallation - COMPLETE

ITEM	ITEM DESCRIPTION	UNIT	ESTIMATED QUANTITY	UNIT COST	TOTAL COST
1	Well #7 at CAB	EA	1	\$ 3,500.00	\$ 3,500.00

TOTAL SERVICES BID SCHEDULE #1 \$ 3,500.00

BID SCHEDULE #2 - Video Inspection

ITEM	ITEM DESCRIPTION	UNIT	ESTIMATED QUANTITY	UNIT COST	TOTAL COST
5	16" Diameter	LF	300	\$ 7.00	\$ 2,100.00

TOTAL SERVICES BID SCHEDULE #2 \$ 2,100.00

BID SCHEDULE #3 - Submersible Cable Installation

ITEM	ITEM DESCRIPTION	UNIT	ESTIMATED QUANTITY	UNIT COST	TOTAL COST
6	Size # 500MCM	LF	130	\$ 48.00	\$ 6,240.00

TOTAL SERVICES BID SCHEDULE #3 \$ 6,240.00

BID SCHEDULE #4 - Miscellaneous Work

2	Miscellaneous mechanical work	HR	20	\$ 25.00	\$ 500.00
4	Miscellaneous electrical work to disconnect and reconnect the well motor to include wire splicing	HR	1	\$ 40.00	\$ 40.00
4	Install 24" Wire brush/Scrub/Air Development	LS	1	\$ 13,070.00	\$ 13,070.00

TOTAL SERVICES BID SCHEDULE #4 \$ 13,610.00

MATERIALS

1	Pump Replacement	LS	1	\$ 12,416.02	\$ 12,416.02
2	Motor Rebuild	LS	1	\$ 17,169.90	\$ 17,169.90
3	Discharge Pipe Modifications	LS	1	\$ 7,500.00	\$ 7,500.00

MATERIALS \$ 37,085.92

PROJECT TOTAL INVOICE \$ 62,535.92

Terms: Make all checks payable to A. C. Schultes of Florida, Inc.
Net 45 days from date of invoice
1.5% per month finance charge on all overdue invoices
If you have any questions concerning this invoice, contact Kevin McDowell, (813) 741-3010



10
Mail Payments To: Automationdirect.com, Inc.
P. O. Box 402417
--OR-- Atlanta, GA 30384-2417

Pay on the web at: www.automationdirect.com

Toll Free: 800-633-0405
A/R Direct: 770-889-7588
A/R Fax: 770-781-0564
Email: ar@automationdirect.com

US Tax ID: 58-2041971
Canada GST/HST# 853680387RT0001

Form W9: http://www.automationdirect.com/static/adc_w9.pdf

Customer ID:
1077241

Invoice	Invoice Date
5085662	1/13/2014 11:38:21

Bill To: 453-9700-54605
1-31-14- TVK
CITRUS COUNTY UTILITIES DIVISION
110 N APOPKA AVE
ATTN ACCOUNTS PAYABLE
INVERNESS, FL 34450
US

Ship To:
CITRUS COUNTY UTILITIES DIVISION
6000 W FRONTIER LANE
CITRUS COUNTY UTILITIES
BEVERLY HILLS, FL 34465
US

Page: 1

Order Date		Order No		PO Number			Taker	
1/13/2014 09:38:59		4001189		VERBALLEN			PDELCARPIO	
Quantities					Item ID Item Description	Pricing UOM	Unit Price	Extended Price
Ordered	Shipped	Remaining	UOM Unit Size	Disp.		Unit Size		

Carrier: Fedex Best Way 2-Day Domestic

Tracking #:

030840110427752

5.0000	5.0000	0.0000	EA	1.0	FC-11 SIG COND & ISOLATOR 4-20mA IN / 4-20mA OUT 35mm DIN	EA	1.0	90.0000	450.00
--------	--------	--------	----	-----	---	----	-----	---------	--------

Item Note: MADE IN USA HS: 8537.10

Card: Credit Card

Tran Type: Prior Auth

Name: ROGER R INGALL

Account Number: 8140

Authorization Number: 009124

Reference Number: 2397603

Batch Number: 86

Merchant ID: 345544740888

Authorization Amount: 450.00

Retrieval Number: 884302980

JAN 17 '14 11:01AM



Mail Payments To: Automationdirect.com, Inc.
P. O. Box 402417
Atlanta, GA 30384-2417

--OR--

Pay on the web at: www.automationdirect.com

Toll Free: 800-633-0405
A/R Direct: 770-889-7588
A/R Fax: 770-781-0564
Email: ar@automationdirect.com

US Tax ID: 58-2041971
Canada GST/HST# 853680387RT0001

Customer ID:
1077241

Invoice	Invoice Date
5085662	1/13/2014 11:38:21

Bill To:

CITRUS COUNTY UTILITIES DIVISION
110 N APOKA AVE
ATTN ACCOUNTS PAYABLE
INVERNESS, FL 34450
US

Ship To:

CITRUS COUNTY UTILITIES DIVISION
6000 W FRONTIER LANE
CITRUS COUNTY UTILITIES
BEVERLY HILLS, FL 34465
US

Page: 2

Order Date		Order No		PO Number			Taker	
1/13/2014 09:38:59		4001189		VERBALLEN				
Quantities					Item ID Item Description	Pricing UOM	Unit Price	Extended Price
Ordered	Shipped	Remaining	UOM Unit Size	Disp.		Unit Size		

Total Lines: 1

SUB-TOTAL: 450.00

TAX: 0.00

Credit Card : 450.00

Due Date: 2/12/2014

Terms: Net 30

AMOUNT DUE: 0.00

Currency: US Dollars



**CITRUS COUNTY UTILITIES DIVISION SUPPLY REQUEST FORM**

RECEIVED

DEC 18 2013

OFFICE USE ONLY

DATE: 12/12/13

ACCOUNT # 453-9700-54605 AUTH: [Signature]

REQUISITION # _____ AUTH: _____

VENDOR / SUPPLIER INFORMATION

VENDOR: Automation Direct.com

UTILITIES DIVISION

ADDRESS: 3505 Hutchinson Rd. Cumming, GA

PHONE #: 800-633-0405

FAX #: 770-889-7876

DELIVERY ADDRESS

6000 W. Frontier Ln.

CONTACT Cindy Powers

DATE: 12/17/2013

Beverly Hills Fla. 34465

QTY	UNIT	PART DESCRIPTION	PART #	UNIT PRICE	EXT PRICE
5	ea	FC-11 signal isolator and conditioner	FC-11	\$90.00	\$450.00
				SHIPPING	
				TOTAL	\$450.00

REQUESTED BY: Len Brown

DATE: 12/17/2013

PURCHASING INFORMATIONPRIORITY: HIGH: ☐MED: ☒LOW: ☐

PURPOSE: Replacement signal conditioners and spares for CAB 1

BID ITEM: ☐

BID #:

Quote # 4001189

NON BID ITEM: ☐PRICE QUOTES: ☐

COMMENTS: Costumer I.D.#1077241 mail payments to:

ORDERED VIA:

FAX: ☐PHONE: ☐

AutomationDirect.com P.O. box 402417 Atlanta, GA 30384-2417

F:\SHARED\DPW\UTILITIES\FORMS\SUPPLY REQUEST\NEWSUPPLY.XLS

previous supply request submitted
w/ WSA account
requisition unit
12-19-13 e-mailed Roger to change
on P-card. OK (RS)

11

TRANSFER FORM					
(Journal Voucher)					
DATE	4/2/14				
TRANSFER FROM (charge):		Utilities Division			
(Department using service, personnel, supplies, etc.)					
		FUND	DEPARTMENT	ACCOUNT	AMOUNT
DEBIT		453	9700	54605	\$222.20
DEBIT					
DEBIT					
DEBIT					
DEBIT					
DEBIT					
DEBIT					
DEBIT					
TRANSFER TO (reimburse):		Utilities Division			
(Department providing service, personnel, supplies, etc.)					
		FUND	DEPARTMENT	ACCOUNT	AMOUNT
CREDIT		450	9000	54604	\$222.20
CREDIT					
CREDIT					
CREDIT					
CREDIT					
CREDIT					
CREDIT					
CREDIT					
				APR 4'14 10:39AM	
EXPLANATION:		To correct Department charge on JV 1266			
APPROVED BY:		<i>[Signature]</i>		DATE:	4-3-14
(Transfer From)					
APPROVED BY:		<i>[Signature]</i>		DATE:	4-3-14
(Transfer To)					
FINANCE DEPARTMENT USE					
POSTED BY:				DATE:	
				JV NUMBER:	1736

TRANSFER FORM

DATE 2/11/2014

TRANSFER FROM: Utilities

(Department using service, personnel, supplies, etc....)

	FUND	DEPARTMENT	ACCOUNT #	\$\$ AMOUNT	FOR
DEBIT	450	9000	54604	\$ 222.20	WO#
DEBIT					478877
DEBIT					
DEBIT					
TOTAL				\$ 222.20	

TRANSFER TO: Facilities Management

(Department providing service, personnel, supplies, etc.)

	FUND	DEPARTMENT	ACCOUNT #	\$\$ AMOUNT	FOR
CREDIT	001	2670	369961	\$ 79.70	labor
CREDIT	001	2670	54604	\$ 142.50	maintenance
CREDIT	001	2670	54605		equipt maintenance
CREDIT	001	2670	53100		permit
CREDIT	001	2670	54300		landfill
TOTAL				\$ 222.20	

EXPLANATION See Attached

TRANSFER FROM APPROVED BY: [Signature]
DEPT./DIV. Utilities

DATE 2-13-14

TRANSFER TO APPROVED BY: [Signature]
DEPT./DIV. Facilities Management

DATE 2/11/2014

FINANCE DEPARTMENT USE ONLY

POSTED BY: _____

DATE: _____

JV NUMBER 1266

Maintenance Operations

Work Order Cost Detail

Work Order #	Unit ID	Facility Description	Activity Code	Initiated	Completed
478877	B33-C	CAB 1- UTILITY BLDG	MO208	12/2/2013	12/20/2013

Charge Date	Emp ID	Employee Name	Qty	Rate	Cost	Comments
12/20/2013	7585	JOHN HECKER	2.00	20.35	40.70	
12/20/2013	6562	MICHAEL COATES	2.00	19.50	39.00	
Labor Subtotal:					79.70	

Charge Date	Budget #	Item #	Item Description	Qty	Rate	Cost	Comments
12/17/2013	001-2670-54604	21351	WHEELERS LOCK & SAFE INVERNESS	1.00	142.50	142.50	INV#2 - PO#74266
Extra Item Subtotal:						142.50	

Charge Date	Budget #	Part #	Part Description	Qty	Rate	Cost	Comments
Parts Subtotal:							

Grand Total:	222.20
--------------	--------

12c.



BEST
OF THE
BEST
WINNER

142.50

() -

Report Date 02/11/2014 09:03 AM

Submitted By Stephanie Struble

Page 1

Work Order # 478877 Activity MO208 LOCKS-REPAIR/REPLACE/MAINTAIN

Facility ID B33-C Description CAB 1- UTILITY BLDG
Address 1999 N BLUE JAY TER
HERNANDO FL 34442-

Qualifier LOCATED AT CHARLES A BLACK I

Area District
Sub-area Location 9000 UTILITIES
Map #

Facility Type Service Status
Parcel Constructed X Coord
As Built Y Coord
Z Coord
Area Size 0.000 Surface Cover
Budget Number
Ownership

Site
Initiated By 6310 EILEEN EDWARDS Initiated Date 12/02/2013 Scheduled
Assigned To 2861 RUSSELL COLLINS Service # Due

Authorization 1254 DARRELL HUGAR
Budget #
Crew
Maint Type CM CORRECTIVE MAINTENANCE
Priority 4 PRIORITY 4 (WHEN TIME ALLOWS)
Problem MLOKS REPAIR/REPLACE/INSTALL LOCKS
Project
Source STF STAFF
Last Activity MO208 LOCKS-REPAIR/REPLACE/MAINTAIN
Out of Service ☐
Potential Service Request ☐
Last Activity Completed 12/20/2013

Work Order Comments

Ron Kurtz

CAB-1 WTF, 1999 N. Blue Jay Terrace
R-4,
Replace existing locks in doors leading into the office building and the high service pump building with the UT lock. The current door
locks stick and are difficult to unlock.

12/20/13(Mike & John)changed out cylinder in locks

Contractor	Charge Date	Time	Contractor ID	Usage

Comments



**Department of Public Works
Facilities Management**

WORK ORDER REQUEST

Date: 12/2/2013

Requesting Agency: Utilities

Location of Work: CAB-1 WTF, 1999 N. Blue Jay Terrace
(Building, Floor, Room, etc.)

Contact: Ron Kurtz

Telephone No.: ~400-0702

COMPLETE DESCRIPTION OF WORK REQUESTED

R-4,
Replace existing locks in doors leading into the office building and the high service pump building with the UT lock. The current door locks stick and are difficult to unlock.

If the work being requested is non-routine, are funds budgeted for this request: Yes ☐ No ☒

Is an estimate required prior to the work being performed: Yes ☐ No ☒

Is the work being requested time sensitive: Yes ☐ No ☒

Is contact requested before work is performed: Yes ☐ No ☒

If yes, please state reasons:

Authorized Signature:

Name: (printed) Ron Kurtz

400-0926

12

TRANSFER FORM (Journal Voucher)					
DATE	4/2/14				
TRANSFER FROM (charge):		Utilities Division			
(Department using service, personnel, supplies, etc.)					
		FUND	DEPARTMENT	ACCOUNT	AMOUNT
DEBIT		453	9700	54605	\$117.05
DEBIT					
DEBIT					
DEBIT					
DEBIT					
DEBIT					
DEBIT					
DEBIT					
TRANSFER TO (reimburse):		Utilities Division			
(Department providing service, personnel, supplies, etc.)					
		FUND	DEPARTMENT	ACCOUNT	AMOUNT
CREDIT		450	9000	54605	\$117.05
CREDIT					
CREDIT					
CREDIT					
CREDIT					APR 4'14 10:39AM
CREDIT					
CREDIT					
CREDIT					
EXPLANATION:		To correct Department charge on JV 1268			
APPROVED BY:		<i>[Signature]</i>		DATE:	4-3-14
(Transfer From)					
APPROVED BY:		<i>[Signature]</i>		DATE:	4-3-14
(Transfer To)					
FINANCE DEPARTMENT USE					
POSTED BY:				DATE:	
				JV NUMBER:	1735

TRANSFER FORM

DATE 2/11/2014

TRANSFER FROM: Utilities

(Department using service, personnel, supplies, etc....)

	FUND	DEPARTMENT	ACCOUNT #	\$\$ AMOUNT	FOR
DEBIT	450	9000	54604	\$ 117.05	WO#
DEBIT					471596
DEBIT					
DEBIT					
TOTAL				\$ 117.05	

TRANSFER TO: Facilities Management

(Department providing service, personnel, supplies, etc.)

	FUND	DEPARTMENT	ACCOUNT #	\$\$ AMOUNT	FOR
CREDIT	001	2670	369961	\$ 104.43	labor
CREDIT	001	2670	54604	\$ 12.62	maintenance
CREDIT	001	2670	54605		equipt maintenance
CREDIT	001	2670	53100		permit
CREDIT	001	2670	54300		landfill
TOTAL				\$ 117.05	

EXPLANATION See Attached

TRANSFER FROM APPROVED BY: 

DATE 2-13-14

DEPT./DIV. Utilities

TRANSFER TO APPROVED BY 

DATE 2/11/2014

DEPT./DIV Facilities Management

FINANCE DEPARTMENT USE ONLY

POSTED BY: _____

DATE: _____

JV NUMBER 1268

Maintenance Operations

Work Order Cost Detail

Work Order #	Unit ID	Facility Description	Activity Code	Initiated	Completed
471596	B33-B	CAB-1 (PUMPHOUSE)	MO111	11/1/2013	11/5/2013

Charge Date	Emp ID	Employee Name	Qty	Rate	Cost	Comments
11/5/2013	6332	KEVIN NEMECHEK	2.50	19.43	48.58	
11/5/2013	5081	RAYMOND GROSSKOPF	2.50	22.34	55.85	
Labor Subtotal:					104.43	

Charge Date	Budget #	Item #	Item Description	Qty	Rate	Cost	Comments
11/5/2013	001-2670-54604	0000	MISCELLANEOUS ITEMS	20.00	0.54	10.80	12-2 MC cable
Extra Item Subtotal:						10.80	

Charge Date	Budget #	Part #	Part Description	Qty	Rate	Cost	Comments
11/5/2013	001-2670-54604	MOE-166	3/8 BX CONNECTOR/ 38AST	2.00	0.79	1.58	
11/5/2013	001-2670-54604	MOE-212	1/4" MIDGET CLIPS	6.00	0.04	0.24	
Parts Subtotal:						1.82	

Grand Total:	117.05						
--------------	--------	--	--	--	--	--	--

() -

Report Date 02/11/2014 09:01 AM

Submitted By Stephanie Struble

Page 1

Work Order # 471596 Activity MO111 ELECTRICAL/MAINT. & REPAIR

Facility ID B33-B Description CAB-1 (PUMPHOUSE)
Address 1999 N BLUE JAY TER
HERNANDO FL 34442-

Qualifier HAMPTON HILLS PUMPHOUSE

Area HER HERNANDO District
Sub-area Location 9000 UTILITIES
Map #

Facility Type UB UTILITIES BUILDING Service Status A ACTIVE
Constructed X Coord
As Built Y Coord
Z Coord
Area Size 0.000 Surface Cover
Budget Number
Ownership

Site
Initiated By 6310 EILEEN EDWARDS Initiated Date 11/01/2013 Scheduled
Assigned To 3455 PAUL YETTON Service # Due

Authorization 7618 CARLTON HALL
Budget #
Crew
Maint Type CM CORRECTIVE MAINTENANCE
Priority 2 PRIORITY, 2 (ASAP)
Problem MCURR CURRENT-FUSES, BREAKERS, SWITCH
Project
Source STF STAFF
Last Activity MO111 ELECTRICAL/MAINT. & REPAIR
Out of Service ☐
Potential Service Request ☐
Last Activity Completed 11/05/2013

Work Order Comments

Carl

November 5th at 9:00 AM meet A-1 Alarm and install 110 volt power to fire alarm panel.

11/5/13(Ray & Kevin)Installed 110v from panel to new, Installed fire panel power up

Contractor			
Charge Date	Time	Contractor ID	Usage

Comments	



REMIT TO:
150 S. PINE ISLAND ROAD, SUITE 260
PLANTATION, FL 33324
P: (954) 617-3737 F: (305) 573-2410

**S
I
P

T
O**

**CITRUS COUNTY UTILITIES
6000 W FRONTIER LANE

BEVERLY HILLS, FL 34465**

W4*78762

****PLEASE PAY FROM THIS INVOICE****

www.floridabearings.com

14

TRANSFER FORM (Journal Voucher)					
DATE	6/3/14				
TRANSFER FROM (charge):		Utilities Division			
(Department using service, personnel, supplies, etc.)					
		FUND	DEPARTMENT	ACCOUNT	AMOUNT
DEBIT		453	9700	54605	\$489.25
DEBIT					
DEBIT					
DEBIT					
DEBIT					
DEBIT					
DEBIT					
DEBIT					
					JUN 9'14 8:55AM
TRANSFER TO (reimburse):		Utilities Division			
(Department providing service, personnel, supplies, etc.)					
		FUND	DEPARTMENT	ACCOUNT	AMOUNT
CREDIT		450	9000	54605	\$489.25
CREDIT					
CREDIT					
CREDIT					
CREDIT					
CREDIT					
CREDIT					
CREDIT					
CREDIT					
EXPLANATION:		To charge correct Department. This was charged on PO 73895 for work performed at CABI Generator, Well #7			
APPROVED BY:		A. J. Higgins		DATE:	6-6-14
(Transfer From)					
APPROVED BY:		A. J. Higgins		DATE:	6-6-14
(Transfer To)					
FINANCE DEPARTMENT USE					
POSTED BY:				DATE:	
				JV NUMBER:	2297



TAW Power Systems, Inc.

PLEASE REMIT TO:
TAW POWER SYSTEMS INC
P.O. BOX 3381
TAMPA, FL 33601-3381

6312 78TH STREET
RIVERVIEW, FL 33578
Tel: 800-456-9449
Fax: (813) 217-8462

Page 1 of 1

Please reference invoice number with your payment

CITRUS COUNTY UTILITIES DIVISION
(VENDOR #17558)
110 N APOPKA AVENUE
INVERNESS, FL 34450

Invoice

Date: 05/20/2014
Invoice No.: 26049307
Due date: 06/19/2014
Terms of payment: Net 30 days
Cash discount:
Customer account: 200010

Customer PO: 72511
PO release:
Work order:
TAW ID: -26-109-55-5

Deliver to CHARLES A BLACK WELL #7
CITRUS COUNTY UTILITIES DIV
1999 N BLUE JAY TERRACE
JILL STREET/ACCESS ROAD
HERNANDO, FL 34442

MAY 22 14 10:28

Nameplate

Serial No: 1JJ000443 Model no: SR4 Manufacturer: CAT kw: 400

Service rendered

Performed TIME AND MATERIAL SERVICE CALL for S/O# SO26362113 at CHARLES A BLACK WELL #7 during May. SERVICE CALL TO SITE FOR UNIT RUNNING 230 DEGREES AND TRIPPING OUT. TRAVELED TO SITE. CHECKED ENGINE FOR RUNNING HOT. FOUND RADIATOR 2.5 GAL LOW ON WATER. ADDED WATER TO FULL MARK. PRESSURE TEST. FOUND NO LEAK. COLD WT AT 100F. TEST RAN UNIT. WT 166F AFTER 20 MIN RUN TIME. RAN GEN UNDER LOAD. FOUND OVER HEAT AT 5 MIN. NEED TO REPLACE THERMOSTAT.

Project	Transaction text	Line amount
26301094	Non taxable service fee	475.00
26301094	SVC environmental fee	14.25

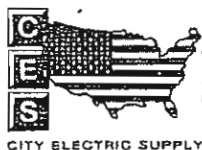
Nontaxable	Taxable	Sales balance	Total discount	Misc. charges	Net amount	Sales tax	Round-off	Total
489.25	0.00	489.25	0.00	0.00	489.25	0.00	0.00	489.25 USD

NOTICE--PLEASE READ

This invoice and the transactions related hereto are governed by TAW, Standard Terms and Conditions (the "Terms and Conditions") which have been provided to Customer and/or are available at www.tawinc.com/TC3.aspx. Any terms or conditions contained in any purchase order, agreement or other document which are inconsistent with or in addition to the Terms and Conditions are null and void and are superseded by the Terms and Conditions, unless the purchase order, agreement, Terms and Conditions were agreed to in writing and signed by an authorized officer of Tampa Armature Works, Inc. No amendment to the Terms and Conditions is valid unless in writing and signed by an authorized officer of Tampa Armature Works, Inc.

15

INVOICE



C.E.S. (City Electric Supply Company)
PO Box 609521
Orlando, FL 32860

Invoice Number:	CRV/061901
Tax Point Date:	06/09/14
Your Order Number:	73774
Account #:	01610411001

C.E.S. (Crystal River)
731 NE 5th Street
Crystal River FL 34428



5:5 *****AUTO**ALL FOR AADC 320 270 1 AB 0.406

Citrus County Utilities Division
General Account
110 N Apopka Ave
Inverness FL 34450-4231

Phone: 352-563-5151
Fax: 352-563-0446
Email: CrystalRiver0161@ces-us.net
Delivery Info:

will call

QTY	Item	Description	\$ Price Per	Disc	\$ Goods
1	MILBANK U9701-X-QG-HSP	200A 7T OH/UG RL METER SOCKET	284.36	E	284.36

JUN 16 '14 11:39AM

CITY ELECTRIC SUPPLY



Download the new
redesigned CES App
made for iOS 7



Also Available on Android

www.CityElectricSupply.com



Payment to: C.E.S. (City Electric Supply Company) PO Box 609521 Orlando, FL 32860

PLEASE VISIT OUR WEBSITE AT WWW.CITYELECTRICSUPPLY.COM

FOR COMPANY INFORMATION AND PRODUCT PROMOTIONS
THE RISK IN THE GOODS SHALL PASS TO THE BUYER ON DELIVERY, BUT THE GOODS
REMAIN THE PROPERTY OF THE SELLER UNTIL PAID FOR. GOODS ARE SOLD ACCORDING
TO VENDORS AND OUR OWN CONDITIONS OF SALE, COPIES OF WHICH ARE AVAILABLE
UPON REQUEST E & OE

Goods Total:	\$	284.36
Tax Rate:		0%
Tax Total:	\$	0.00
Total:	\$	284.36



C.E.S. (Crystal River)
731 NE 5th Street, Crystal River FL,
34428.

Phone: 352-563-5151
Fax: 352-563-0446
Email: CrystalRiver@161@ces-us.net

PACKING SLIP

CRV/061901

Date: 09 Jun 2014

Page 1/1

CITRUS COUNTY UTILITIES DIVISION
GENERAL ACCOUNT
110 N APOPKA AVE
INVERNESS, FL
34450

Delivery Details:
will call

Entered by: Kristina Harding

Account: 01610411001

Order Number: 73774

Qty	Item	Description	\$ Price Per	\$ Goods
1	MILBANK U9701-X-QG-HSP	200A 7T OH/UG RL METER SOCKET	284.36 E	284.36

CAB #1 well #5

RECEIVED

JUN 10 2014

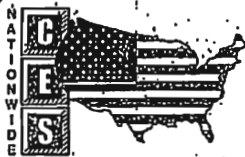
UTILITIES DIVISION

OK (PI)

Signature: [Signature] Print Name: Leonard Brown

Goods Total: \$284.36
Tax Total: \$0.00
Total: \$284.36

Pulled: _____ Checked: _____
THE RISK IN THE GOODS SHALL PASS TO THE BUYER ON DELIVERY, BUT THE GOODS REMAIN THE PROPERTY OF THE SELLER UNTIL PAID FOR.
GOODS ARE SOLD ACCORDING TO VENDORS AND OUR OWN CONDITIONS OF SALE, COPIES OF WHICH ARE AVAILABLE UPON REQUEST.



C.E.S. (Crystal River)
731 NE 5th Street, Crystal River, FL,
34428.

Phone: 352-563-5151
Fax: 352-563-0446
Email: CrystalRiver0161@ces-us.net

CASH SALE

CRV/022073

Date: 13 Jun 2014

Page 1/1

CITRUS COUNTY UTILITIES DIVISION
GENERAL ACCOUNT
110 N APOPKA AVE
INVERNESS, FL
34450

Delivery Details
will call

Entered by: Kristina Harding

Account: 01610411001

Order Number: CAB #1 WELL #5

Qty	Item	Description	\$ Price Per	\$ Goods
1	MILBANK U9701-X-QG-HSP 200A 7T OH/UG RL METER SOCKET		284.36 E	284.36

Used
P-card
(RI)

Credit Card No. 8140 Payment
\$284.36

Goods Total: \$284.36
Tax Total: \$0.00
Total: \$284.36

Signature: _____ Print Name: _____

16

GRAINGER.

2620 SW 17TH ROAD SUITE 300
OCALA, FL 34471-2096
www.grainger.com

PAGE 1 OF 1

INVOICE

GRAINGER ACCOUNT NUMBER 848661708
INVOICE NUMBER 9497534561
INVOICE DATE 07/22/2014
NO AMOUNT DUE

RECEIVED

JUL 28 2014

UTILITIES DIVISION

SHIP TO
ATTN: ROGER INGALL
CITRUS CNTY UTILITIES
3600 W SOVEREIGN PATH, STE 291
LECANTO FL 34461-7788

PO NUMBER:
CALLER:
CUSTOMER PHONE:
ORDER NUMBER:
INCO TERMS:

ROGER INGALL
ROGER INGALL
3525277650
1213038582
FOB ORIGIN

BILL TO
CITRUS COUNTY BOCC ACCTS PAYABLE
UTILITIES DIVISION ATTN
110 N APOPKA AVE
INVERNESS FL 34450-4231

453-9700-54605
8-6-14-TVK

Interested in receiving invoices via email?
Sign up for paperless invoicing at:
www.grainger.com/paperlessinvoicing

THANK YOU! FB NUMBER 36-1150280
FOR QUESTIONS ABOUT THIS INVOICE OR ACCOUNT CALL 1-800-472-4643

PO LINE #	ITEM #	DESCRIPTION	QUANTITY	UNIT PRICE	TOTAL
	1MBB7	CIRCUIT BREAKER,250A,3P,600VAC,LUG MANUFACTURER # JGL36000S25	1	1,120.30	1,120.30

INVOICE SUB TOTAL 1,120.30
CR. CARD OR CASH RECEIVED 1,120.30

These items are sold for domestic consumption. If exported, purchaser assumes full responsibility for compliance with US
export controls. Diversion contrary to US law prohibited.
Reprint

PAYMENT TERMS VISA - PAY THIS INVOICE. NO STATEMENT SENT. PAYABLE IN U.S. DOLLARS. **AMOUNT DUE \$0.00**

NO PAYMENT DUE - THIS INVOICE FOR YOUR RECORDS

FOR COMMENTS OR CHANGE OF ADDRESS, ENTER INFORMATION ON REVERSE SIDE

**CITRUS COUNTY UTILITIES DIVISION SUPPLY REQUEST FORM**

RECEIVED

JUL 10 2014

VENDOR / SUPPLIER INFORMATION

VENDOR: Grainger

UTILITIES DIVISION

ADDRESS: 2620 SW 17th Rd. Suite 300, Ocala, FL 34474

PHONE #: 1-800-237-3174 ext 369

FAX #: 352-854-0990

CONTACT Paula Hulme

DATE: 7/10/2014

OFFICE USE ONLY

DATE: 7-11-14

ACCOUNT #

AUTH: *JS*

REQUISITION #

AUTH:

DELIVERY ADDRESS

6000 W. Frontier Ln.

Beverly Hills Fla. 34465

QTY	UNIT	PART DESCRIPTION	PART #	UNIT PRICE	EXT PRICE
1	ea	Square D circuit breaker, 250 amp, 3 ph, 600v JGL36000S25	1MBB7	\$1,120.30	\$1,120.30

REQUESTED BY: Len Brown

DATE: 7/10/2014

SHIPPING	\$20.00
TOTAL	\$1,140.30

PURCHASING INFORMATIONPRIORITY: HIGH: ☒MED: ☐LOW: ☐

PURPOSE: Replacement breaker for CAB1 Wells

BID ITEM: ☐

BID #:

NON BID ITEM: ☐PRICE QUOTES: ☐

ORDERED VIA:

FAX: ☐PHONE: ☐

F:\SHARED\DPW\UTILITIES\FORMS\SUPPLY REQUEST\NEWSUPPLY.XLS

COMMENTS: WRWSA General + Replacement Fuses

P-Card purchase on bonylie P-card.

7-11-14 Dave to Roger

to charge on P-Card

ordered
on back
order!7/16/14
RBI



CITRUS COUNTY DEPARTMENT OF PUBLIC WORKS
UTILITIES DIVISION

PRICE QUOTE FORM

PERSON INQUIRING: Len Brown	TITLE: Instrument Technician	SECTION OR JOB: CAB1 Well#5 main breaker	
PURPOSE OF MATERIAL OR SERVICE:			
VENDOR NAME:	CAD/Raybro electric supplies	Grainger	Allied Electric
ADDRESS:	1729 NE 8th Road Ocala, Fl. 34470	2620 SW 17th Road suite 300 Ocala, Fl. 34474	
TELEPHONE #:	352-629-7991	1-800-237-3174 ext. 369	
FAX #:	352-386-6884	352-854-0990	
HOW CONTACTED:	phone	phone	online
DATE CONTACTED:	6/16/2014	6/16/2014	7/10/2014
PRICE QUOTED:	\$1500.00	\$1120.30	\$2966.89
ITEMS:	Square D 250 amp circuit breaker, J-frame		
BIDDER CHOSEN:	Grainger		
PREPARED BY:			
PURCHASE REQ #:		PO #:	



Customer Quotation

To:

CITRUS CNTY UTILITIES
3600 W SOVEREIGN PATH
LECANTO FL 34461-7788

Information

Date 06/16/2014
Customer Account Number 848661708
Grainger Quote Number 35630960
Customer Job Number
Grainger Representative Paula Hulme
Phone Number
Fax Number
Email
Grainger Tax ID 36-1150280

Item	Description	Cat.	\$	Qty	\$	Ext.	Start	Exp.
	Manufacturer Name & Model	Pg. #	Each		Quote	Price	Date	Date
1MBB7	Circuit Breaker,250A,3P,600VAC,Lug SQUARE D JGL36000S25 Country of Origin: USA	0000	1,839.00	1	1,120.30	1,120.30	06/16/2014	08/01/2014
Total \$					1,120.30			

All orders are subject to the terms and conditions in your current contract with Grainger or to Grainger's current Terms of Sale as set forth on Grainger.com

Thank You!
Visit us at grainger.com

(17)

TRANSFER FORM

RECEIVED

DATE 9/8/2014

SEP 09 2014

TRANSFER FROM: Utilities

(Department using service, personnel, supplies, etc....)

UTILITIES DIVISION

	FUND	DEPARTMENT	ACCOUNT #	\$\$ AMOUNT	FOR
DEBIT	450	9000	54604	\$ 63.85	WO#
DEBIT	453	9700	54605		521115
DEBIT					
DEBIT					
TOTAL				\$ 63.85	

TRANSFER TO: Facilities Management

(Department providing service, personnel, supplies, etc.)

	FUND	DEPARTMENT	ACCOUNT #	\$\$ AMOUNT	FOR
CREDIT	001	2670	369961	\$ 39.85	labor
CREDIT	001	2670	54604	\$ 24.00	maintenance
CREDIT	001	2670	54605		equip maint
CREDIT	001	2670	55100		flags
CREDIT	001	2670	54300		landfill
TOTAL				\$ 63.85	

EXPLANATION see attached

TRANSFER FROM APPROVED BY: [Signature]
DEPT./DIV. Utilities

DATE 9-9-14

TRANSFER TO APPROVED BY: [Signature]
DEPT./DIV. Facilities Management

DATE 9/8/2014

SEP 10 14 10:20AM

FINANCE DEPARTMENT USE ONLY

POSTED BY: _____

DATE: _____

JV NUMBER _____

3252

8.

Maintenance Operations

Work Order Cost Detail

Work Order #	Unit ID	Facility Description	Activity Code	Initiated	Completed		
521115	B33-A	CAB-1 CONTROL BUILDING	MO208	7/17/2014	7/17/2014		
Charge Date	Emp ID	Employee Name	Qty	Rate	Cost	Comments	
7/17/2014	7585	JOHN HECKER	1.00	20.35	20.35		
7/17/2014	6562	MICHAEL COATES	1.00	19.50	19.50		
Labor Subtotal:					39.85		
Charge Date	Budget #	Item #	Item Description	Qty	Rate	Cost	Comments
7/17/2014	001-2670-54604	0000	MISCELLANEOUS ITEMS	1.00	24.00	24.00	dead bolt
Extra Item Subtotal:					24.00		
Charge Date	Budget #	Part #	Part Description	Qty	Rate	Cost	Comments
Parts Subtotal:							
Grand Total:					63.85		

() -

Report Date 09/08/2014 09:12 AM

Submitted By Stephanie Struble

Page 1

Work Order #	521115	Activity	MO208	LOCKS-REPAIR/REPLACE/MAINTAIN	
Facility ID	B33-A	Description	CAB-1 CONTROL BUILDING		
Address	1999 N BLUE JAY TER HERNANDO FL 34442-				
Qualifier	CAB 1 - CITRUS HILLS - HAMPTON HILLS - CONTROL BUILDING				
Area	CH-HH	CITRUS HILLS - HAMPTON HILLS	District	CO5	COMMISSIONER DISTRICT 5
Sub-area			Location	9000	UTILITIES
Map #	25-18-18				
Facility Type	UB	UTILITIES BUILDING	Service Status	A	ACTIVE
Parcel			Constructed		X Coord
			As Built		Y Coord
Area Size	0.000				Z Coord
Budget Number					Surface Cover
Ownership					
Site					
Initiated By	6310	EILEEN	EDWARDS	Initiated Date	07/17/2014
Assigned To	2861	RUSSELL	COLLINS	Service #	Scheduled Due
Authorization	1254	DARRELL HUGAR			
Budget #					
Crew					
Maint Type	CM	CORRECTIVE MAINTENANCE			
Priority	1	PRIORITY 1 (URGENT)			
Problem	MLOKS	REPAIR/REPLACE/INSTALL LOCKS			
Project					
Source	STF	STAFF	Out of Service <input type="checkbox"/>		
Last Activity	MO208	LOCKS-REPAIR/REPLACE/MAINTAIN	Potential Service Request <input type="checkbox"/>		
			Last Activity Completed 07/17/2014		
Work Order Comments					
wendell o leigh sr - 302-6827					
charles a black water treatment plant operation building					
lock on door spins inside, making it difficult to lock and unlock					
need to access operations building					
7/17/14(Mike & John)deadbolt wasn't working, replaced with new					
Contractor					
Charge Date	Time	Contractor ID	Usage		
Comments					



**Department of Public Works
Facilities Management**

WORK ORDER REQUEST

Date: 7-17-2014

Requesting Agency: water resources / utilities

Location of Work: charles a black water treatment plant operation building
(Building, Floor, Room, etc.)

Contact: wendell o leigh sr

Telephone No.: ~302-6827

COMPLETE DESCRIPTION OF WORK REQUESTED

lock on door spins inside, making it difficult to lock and unlock

If the work being requested is non-routine, are funds budgeted for this request:

Yes ☐ No ☒

Is an estimate required prior to the work being performed:

Yes ☐ No ☒

Is the work being requested time sensitive:

Yes ☒ No ☐

Is contact requested before work is performed:

Yes ☐ No ☒

If yes, please state reasons:

need to access operations building

Authorized Signature:

Name: (printed) wendell o leigh sr

18

TRANSFER FORM

DATE 9/8/2014

TRANSFER FROM: Utilities
(Department using service, personnel, supplies, etc....)

RECEIVED

SEP 08 2014

UTILITIES DIVISION

	FUND	DEPARTMENT	ACCOUNT #	\$\$ AMOUNT	FOR
DEBIT	450	9000	54605	\$ 62.67	WO#
DEBIT			54605		492999
	453	9700	54605		
DEBIT					
DEBIT					
TOTAL				\$ 62.67	

TRANSFER TO: Facilities Management
(Department providing service, personnel, supplies, etc.)

	FUND	DEPARTMENT	ACCOUNT #	\$\$ AMOUNT	FOR
CREDIT	001	2670	369961	\$ 48.58	labor
CREDIT	001	2670	54604	\$ 14.09	maintenance
CREDIT	001	2670	54605		equip maint
CREDIT	001	2670	55100		flags
CREDIT	001	2670	54300		landfill
TOTAL				\$ 62.67	

EXPLANATION see attached

TRANSFER FROM APPROVED BY: [Signature]
DEPT./DIV. Utilities

DATE 9-9-14

TRANSFER TO APPROVED BY [Signature]
DEPT./DIV. Facilities Management

DATE 9/8/2014

SEP 10 14 10:20AM

FINANCE DEPARTMENT USE ONLY

POSTED BY: _____

DATE: _____

[Signature]

JV NUMBER _____

3261

Maintenance Operations

Work Order Cost Detail

Work Order #	Unit ID	Facility Description	Activity Code	Initiated	Completed
492999	B33-C	CAB 1- UTILITY BLDG	MO116	2/24/2014	3/3/2014

Charge Date	Emp ID	Employee Name	Qty	Rate	Cost	Comments
3/3/2014	8036	JOHN TRIANO	2.50	19.43	48.58	
Labor Subtotal:					48.58	

Charge Date	Budget #	Item #	Item Description	Qty	Rate	Cost	Comments
Extra Item Subtotal:							

Charge Date	Budget #	Part #	Part Description	Qty	Rate	Cost	Comments
3/3/2014	001-2670-54604	MOE-814	COIL CLEANER SPRAY CAN	1.00	14.09	14.09	
Parts Subtotal:						14.09	

Grand Total:						62.67	
--------------	--	--	--	--	--	-------	--

Page 1

Work Order #	492999	Activity	MO116	A/C -MAINT.
Facility ID	B33-C	Description	CAB 1- UTILITY BLDG	
Address	1999 N BLUE JAY TER HERNANDO FL 34442-			
Qualifier	LOCATED AT CHARLES A BLACK I			
Area		District		
Sub-area		Location	9000	UTILITIES
Map #				
Facility Type		Service Status		
Parcel		Constructed		X Coord
		As Built		Y Coord
Area Size	0.000			Z Coord
Budget Number				Surface Cover
Ownership				
Site				
Initiated By	6310	EILEEN	EDWARDS	Initiated Date 02/24/2014
Assigned To	3455	PAUL	YETTON	Scheduled Due
Authorization	1254	DARRELL HUGAR		
Budget #				
Crew				
Maint Type	CM	CORRECTIVE MAINTENANCE		
Priority	3	PRIORITY 3 (NORMAL)		
Problem	MHVAC	AIR CONDITIONING/HEATING		
Project		Out of Service <input type="checkbox"/>		
Source	STF	Potential Service Request <input type="checkbox"/>		
Last Activity	MO122	Last Activity Completed 03/17/2014		
Work Order Comments				
Jack Brooks				
P-3				
A/C unit in operations control room is in need of cleaning. Jack will be back from days off on Wednesday the 26th.				
3/3/14(John)clean mini split				
Contractor				
Charge Date	Time	Contractor ID	Usage	
Print Comments				

19

TRANSFER FORM (Journal Voucher)					
DATE	9/5/14				
TRANSFER FROM (charge):		Utilities Division			
(Department using service, personnel, supplies, etc.)					
		FUND	DEPARTMENT	ACCOUNT	AMOUNT
DEBIT		453	9700	54605	\$16.98
DEBIT					
DEBIT					
DEBIT					
DEBIT					
DEBIT					
DEBIT					
DEBIT					
TRANSFER TO (reimburse):		Utilities Division			
(Department providing service, personnel, supplies, etc.)					
		FUND	DEPARTMENT	ACCOUNT	AMOUNT
CREDIT		450	9000	55210	\$16.98
CREDIT					
CREDIT					
CREDIT					
CREDIT					
CREDIT					
CREDIT					
CREDIT					
EXPLANATION:		Work performed at CAB I - Well #7			
APPROVED BY: <i>Chy Lopez</i>				DATE:	9-8-14
(Transfer From)					
APPROVED BY: <i>Chy Lopez</i>				DATE:	9-8-14
(Transfer To)					
FINANCE DEPARTMENT USE					
POSTED BY:				DATE:	
				JV NUMBER:	

3382

Sent to Finance
9-2



KANE'S ACE HARDWARE
3600 S. SUNCOAST BLVD
HOMOSASSA SPRINGS, FL 34448

PAGE NO 1

PHONE: (352) 628-3566

RECEIVED

SEP 02 2014

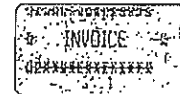
UTILITIES DIVISION

CITROS DIVISION OF UTILITY
110 N. APPOKA
ACCOUNTS PAYABLE
INVERNESS FL 34450
(352) 527-7650

CUST # 100210
TERMS: NET EOM
P.O. # 73661
REF. # PO # 73661
DUE DATE: 9/30/14

INV # 045694/1
DATE: 8/28/14
CLERK: MIRMCE
TERM # 554

TIME: 10:13



QUANTITY	UNIT	ITEM	DESCRIPTION	UNIT PRICE	PRICE/PER	EXTENSION
1	EA	79453	BOLT EYE W/ NUT 1/2"x6"		3.99 /EA	3.99 N
NON-TAXABLE						16.98
SUB-TOTAL						16.98
TAX AMOUNT						0.00
TOTAL INVOICE						16.98

Thank You

X *Forrest Pemberton* (FORREST PEMBERTON)
AGREED TO AND RECEIVED BY PEMBERTON

**CITRUS COUNTY UTILITIES DIVISION SUPPLY REQUEST FORM**

RECEIVED

SEP 02 2014

VENDOR / SUPPLIER INFORMATION

Kana Ace Hardware

UTILITIES DIVISION

ADDRESS: 3800 S. Suncoast Blvd Homosassa FL 34448

PHONE #: 352-628-3566

FAX #:

CONTACT

DATE:

8/28/2014

OFFICE USE ONLY

DATE:

ACCOUNT #

AUTH:

REQUISITION #

AUTH:

DELIVERY ADDRESS pick up

QTY	UNIT	PART DESCRIPTION	PART #	UNIT PRICE	EXT PRICE
1	ea	cleaner		12.99	\$12.99
1	ea	eye bolt 1/2 x 6		\$3.99	\$3.99

*Ti
This is CABE
Not sure if it's 2.00
is with the tank
from Wilkes A. Ford*

REQUESTED BY: Charles W Thompson

DATE:

8/28/2014

SHIPPING

TOTAL

\$16.98

PURCHASING INFORMATIONPRIORITY: HIGH: ☐MED: ☒LOW: ☐

PURPOSE: Cab# 1- Well# 7 cleaning radiator

BID ITEM: ☐

BID #:

NON BID ITEM: ☐PRICE QUOTES: ☐

COMMENTS: Called Office for P.O. 73661 -

ORDERED VIA:

FAX: ☐PHONE: ☐

(20)

453-9700-54605

8-21-14-TVK



The Avanti Company

SPECIALIZING IN FLOW METERS & METERING SOLUTIONS

22 SOUTH LAKE AVENUE
AVON PARK, FLORIDA 33825
(863) 453-5336 (800) 284-5231
FAX (863) 453-0085

Invoice

Invoice Number

112761

Invoice Date

August 7, 2014

Sold To:

Ship To:

Page

1

CITRUS COUNTY UTILITIES
6000 W FRONTIER LANE
BEVERLY HILLS, FL 34465

CITRUS COUNTY UTILITIES
6000 W FRONTIER LANE
BEVERLY HILLS, FL 34465

Customer ID CITRUS COUNTY UTILIT	Customer P.O. Number RON072414	Payment Terms Net 30 Days	
Sales Rep ID 001	Shipping Method UPS	Ship Date 8/6/14	Due Date 9/6/14

Quantity	Item	Description	Unit Price	Extension
1.00	WSC FC101-02-K	WATER SPECIALTIES FLOWCOM DIGITAL INDICATOR-TOTALIZER- TRANSMITTER, 4-20mA OUTPUT FOR S/N 920008. NEW S/N E14-03113	685.00	685.00

Customer Phone #352-400-0702

Customer Fax 352-527-7644

Provide 2014 annual resale certificate to the Avanti
Company or sales tax will be applied on subsequent
invoices. All returns are subject to 25% restocking fee.
See packing slip for details. Thank you.

85-8012621778C-1

For your convenience, we accept Visa, Mastercard and American Express

Subtotal 685.00

Sales Tax 0.00

Freight 33.63

Total Invoice Amount 718.63

Payment Received 718.63

TOTAL DUE 0.00



CITRUS COUNTY UTILITIES DIVISION SUPPLY REQUEST FORM
RECEIVED

JUL 21 2014

VENDOR / SUPPLIER INFORMATION

VENDOR: The Avanti Company

UTILITIES DIVISION

ADDRESS: 22 South Lake Ave. Avon Park, Fl. 33825-3902

PHONE # : 1-800-284-5231

FAX #: 863-453-0085

CONTACT Mark Whalen

DATE: 7/21/2014

OFFICE USE ONLY

DATE: 7/22/14

ACCOUNT # 453-9700-5460

AUTH: 47

REQUISITION #

AUTH:

DELIVERY ADDRESS

6000 W. Frontier Ln.

Beverly Hills Fla. 34465

QTY	UNIT	PART DESCRIPTION	PART #	UNIT PRICE	EXT PRICE
1	ea	Water Specialties FC101-02-K Flowcom Kit	FC101-02-k	\$685.00	\$685.00
		flow meter serial #920008-14			
		CAB 1 Well #6			
REQUESTED BY: Len Brown				SHIPPING	\$25.00
DATE: 7/21/2014				TOTAL	\$710.00

REQUESTED BY: Len Brown

DATE: 7/21/2014

PURCHASING INFORMATION

PRIORITY: HIGH: ☒ MED: ☐ LOW: ☐ PURPOSE: Replacement meter for CAB1 well6

BID ITEM: ☐**BID #:**

NON BID ITEM: ☐

PRICE QUOTES: ☐

ORDERED VIA:

FAX:.

PHONE: ☐

F:\SHARED\DPW\UTILITIES\FORMS\SUPPLY REQUEST\NEWSUPPLY.XLS

COMMENTS: WRWSA Removal + Replacement Funds.

Priority Purchase ~~from~~ (from) to order on P-card
7-22-14 came to Ron Dorder
on P-card



Quote # MW-072114-0101

Quotation

22 South Lake Avenue
Avon Park, FL 33825-3902
www.avanticompany.com

Toll Free: 1-800-284-5231
Fax: 863-453-0085
E-Mail: info@avanticompany.com

Date 7/21/14

Terms Net 30 days

Prices FOB Hemet, Ca.

Delivery 2-3 weeks

Phone # 352-400-0702

Fax # 352-527-7644

To: Mr. Leonard Brown
Citrus County Utilities
6000 W. Frontier Lane
Beverly Hills, FL 34465
leonard.brown@bocc.citrus.fl.us

We are pleased to quote the following:

Reference # _____

Item	Quantity	Description	Unit Price	Total
A	1	<p>Water Specialties FC101-02-K Flowcom kit, includes FC101-02 battery powered digital indicator-totalizer-transmitter 2-wire 4-20mA output, new back plate & o-ring, probe separator/spindle, propeller assembly and mounting hardware</p> <p>*per mfg. records meter s/n 920008 indicates 14" ML04-D flange tube propeller meter with old style TR28 digital indicator-totalizer-transmitter, 20mA = 4000 gpm</p> <p>**Pricing valid until 8-15-15 - price adder of \$250 will apply to Flowcom kit to cover cost for new separator & propeller</p> <p><u>*Estimate freight charges = \$25.00</u></p>	\$685.00	\$685.00

Quoted By: Mark A. Whalen (Mark Whalen) / Accepted By: _____

Prices quoted above are current prices in effect and are subject to acceptance within 30 days from the above date, and are firm on an order resulting from this quote scheduled to ship within 60 days from date of order entry. All items quoted will be produced in strict accordance to any Government Regulation in effect including Fair Labor-Standards Act, OSHA, and Equal Employment Opportunity Executive orders. Delivery schedules are contingent upon strikes, accidents, fires, availability of materials and all other causes beyond our control.

(21)

07.

TRANSFER FORM					
(Journal Voucher)				RECEIVED	
DATE	10/3/14			OCT 13 2014	
TRANSFER FROM (charge):		Insurance Trust		UTILITIES DIVISION	
(Department using service, personnel, supplies, etc.)					
		FUND	DEPARTMENT	ACCOUNT	AMOUNT
DEBIT		171	8100	54550	\$1,892.99
DEBIT					
DEBIT					
DEBIT					
DEBIT					
DEBIT					
DEBIT					
DEBIT					
TRANSFER TO (reimburse):		Water Resources			
(Department providing service, personnel, supplies, etc.)					
		FUND	DEPARTMENT	ACCOUNT	AMOUNT
CREDIT		453	9700	54605	\$1,892.99
CREDIT					
CREDIT					
CREDIT					
CREDIT					
CREDIT					
CREDIT					
CREDIT					
EXPLANATION:		To reimburse for Claim No. 2015-002 ~ D/L: 8/22/14 - CAB-1 WTF at 1999 N Blue Jay Terrace			
APPROVED BY: <i>Shawn Sullivan</i>				DATE:	10/10/14
(Transfer From)					
APPROVED BY: <i>Angie Higgins</i>				DATE:	10/16/14
(Transfer To)					
FINANCE DEPARTMENT USE					
POSTED BY:				DATE:	
				JV NUMBER:	4248



Mail Payments To: **Automationdirect.com, Inc.**
P. O.Box 402417
Atlanta, GA 30384-2417

Pay on the web at: **www.automationdirect.com**

Toll Free: 800-633-0405
 A/R Direct: 770-889-7588
 A/R Fax: 770-781-0564
 Email: ar@automationdirect.com

US Tax ID: 58-2041971
 Canada GST/HST# 853680387RT0001

Form W9: http://www.automationdirect.com/static/adc_w9.pdf

Customer ID:
1077241

Invoice	Invoice Date
5619510	9/23/2014 11:23:55

Bill To:

CITRUS COUNTY UTILITIES DIVISION
 110 N APOPKA AVE
 ATTN ACCOUNTS PAYABLE
 INVERNESS, FL 34450
 US

Ship To:

CITRUS COUNTY UTILITIES DIVISION
 6000 W FRONTIER LANE
 CITRUS COUNTY UTILITIES
 BEVERLY HILLS, FL 34465
 US

Page: 1

Order Date		Order No	PO Number			Taker		
9/23/2014 10:30:50		4409074	CCRON			MALLEYNE		
Quantities					Item ID Item Description	Pricing UOM	Unit Price	Extended Price
Ordered	Shipped	Remaining	UOM Unit Size	Qty		Unit Size		

Carrier: Fedex Best Way 2-Day Domestic

Tracking #:

030840113203810

6.0000	6.0000	0.0000	EA	1.0	FC-11 SIG COND & ISOLATOR 4-20mA IN / 4-20mA OUT 35mm DIN	EA	1.0	90.0000	540.00
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Item Note: MADE IN USA HS: 8537.10

Card: Credit Card

Tran Type: Prior Auth

Name: RON KURTZ

Account Number: 2632

Authorization Number: 093707

Reference Number: 2738879

Batch Number: 270

Merchant ID: 345544740888

Authorization Amount: 540.00

Retrieval Number: 1008557848

COPY

SEP 29 '14 11:27AM

Total Lines: 1

SUB-TOTAL: 540.00

TAX: 0.00

Credit Card: 540.00

Due Date: 10/23/2014

Terms: Net 30

AMOUNT DUE: 0.00

Currency: US Dollars





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P.O. Box 402417
Atlanta, GA 30384-2417
OR
Pay on the web at: www.automationdirect.com

Toll Free: 800-633-0405
A/R Direct: 770-889-7588
A/R Fax: 770-781-0564
Email: ar@automationdirect.com
US Tax ID: 58-2041971
Canada GST/HST # R53660387R10001

Form W9: http://www.automationdirect.com/static/adc_w9.pdf

Customer ID:
1077241

453-9700-54605

Invoice	Invoice Date
5579057	9/4/2014 14:29:03

Bill To:
CITRUS COUNTY UTILITIES DIVISION
110 N APOPKA AVE
ATTN: ACCOUNTS PAYABLE
INVERNESS, FL 34450
US
RECEIVED
SEP 10 2014
UTILITIES DIVISION

Ship To:
CITRUS COUNTY UTILITIES DIVISION
6000 W FRONTIER LANE
CITRUS COUNTY UTILITIES
BEVERLY HILLS, FL 34465
US

Page: 1

Order Date	Order No.	PO Number	Taker
9/4/2014 09:55:52	4422478	CAB1	GPOWERS

Quantities					Item ID	Item Description	Pricing	Unit Price	Extended Price
Ordered	Shipped	Remaining	UOM	Unit Size			UOM		

Carrier: FedEx Best Way 2 Day Domestic

Tracking #: 930840112985557

2.0000	2.0000	0.0000	EA	1.0	SP125-20-0200A	EA	115.0000	230.00
PRESS XMTR 0 TO 200 PSI 4-20mA								
1/4in MNP RG 6ft (2m) CABLE								

Item Note: MADE IN USA HS: 9026.20

Card: Credit Card

Tran Type: Prior Auth

Name: RON KURTZ

Account Number: 2632

Authorization Number: 043771

Reference Number: 27129108

Batch Number: 267

Merchant ID: 345544740888

Authorization Amount: 230.00

Retrieval Number: 998858342

SEP 8 11 42 AM

Total Lines: 1

SUB-TOTAL: 230.00

TAX: 0.00

Credit Card: 230.00

Due Date: 10/4/2014

Terms: Net 30

AMOUNT DUE: 0.00

Currency: US Dollars





The Avanti Company
SPECIALIZING IN FLOW METERS & METERING SOLUTIONS
22 SOUTH LAKE AVENUE
AVON PARK, FLORIDA 33825
(863) 453-5336 (800) 284-5231
FAX (863) 463-0085

Invoice

Invoice Number
112931

Invoice Date
September 4, 2014

Page
1

Sold To:

CITRUS COUNTY UTILITIES DIV (E)
110 N APOPKA AVENUE
INVERNESS, FL 34450

Ship To:

CITRUS COUNTY UTILITIES
6000 W. FRONTIER LANE
BEVERLY HILLS, FL 34465

Customer ID CITRUS COUNTY UTILIT	Customer P.O. Number RON090414	Payment Terms Net 30 Days	
Sales Rep ID 001	Shipping Method UPS GROUND	Ship Date 9/4/14	Due Date 10/4/14

Quantity	Item	Description	Unit Price	Extension
2.00	WSC 5-4140-5	UPS TRACKING 1Z3748970340519568 WATER SPECIALTIES PULSE/MA CARD	226.80	453.60

Customer Phone #352-400-0702
Customer Fax 352-527-7644

Provide 2014 annual resale certificate to the Avanti
Company or sales tax will be applied on subsequent
invoices. All returns are subject to 25% restocking fee.
See packing slip for details. Thank you.

85-8012621778C-1

For your convenience, we accept Visa, Mastercard and American Express

Subtotal	453.60
Sales Tax	0.00
Freight	15.39
Total Invoice Amount	468.99
Payment Received	468.99
TOTAL DUE	0.00

A1 Alarm Systems

P.O. Box 1735

Crystal River, FL 34423-1735

Phone (352) 795-5179

License# EF 0001091

INVOICE

BILL DATE	INVOICE #
9/16/2014	596916

BILL TO
Citrus County BOCC 110 N Apopka Ave. Attn: Accounts Payable Inverness, FL 34450

SEP 18'14 10:51AM

Util.

			P.O. NO.	TERMS
			74943	Net 30
SERVICE DATE	DESCRIPTION	QTY	RATE	AMOUNT
9/12/2014	Trip Charge @ Citrus County Water Treatment (CAB)	1	65.00	65.00
	5104 Main Board	1	375.00	375.00
	4 Wire Smoke Detector	2	92.00	184.00
	Replaced power supply and 2 smoke detectors	1	30.00	30.00
			Total	\$654.00
Your business is appreciated. Please make your checks payable to A-1 Alarm Systems and include your invoice number. We are now accepting credit cards, call today. Thank You!			Payments/Credits	\$0.00
			Balance Due	\$654.00

CITRUS COUNTY DEPARTMENT OF WATER RESOURCES - UTILITIES DIVISION - INSURANCE CLAIMS

Claim Number: <input type="text"/>		Work Order Number: <input type="text" value="535428"/>		Database ID: <input type="text" value="61"/>	
Claim File Status: <input type="text" value="Open"/>	Claim Amount: <input type="text"/>	Supervisor: <input type="text" value="Ron Kurtz"/>			
Claim Location of Problem or Situation: <input type="text" value="1999 N. Blue Jay Terrace - (Cab I) Lightning Strike"/>					
Date Claim Received from Staff: <input type="text" value="01-Oct-14"/>		Date Claim Sent to Risk: <input type="text" value="02-Oct-14"/>		Date Claim JV Sent from Risk: <input type="text"/>	
Pictures Included: <input type="text" value="No"/>	Funds Transferred to CCUD: <input type="text" value="No"/>	Amount Transferred: <input type="text" value="\$0.00"/>			
Comments: <input type="text" value="Automation Direct :\$540 & \$230; Avantl Company - \$468.99; A1Alarm Systems \$654"/>					
Total of In-House (CCUD) Labor	Total of In-House (CCUD) Equipment	Total of In-House (CCUD) Materials	Total Vendor-Invoiced Material-Equip	Total Subcontract Invoiced Work	Expense Total for CCUD, Vendor and Sub-Contractor
<input type="text" value="\$665.97"/>	<input type="text" value="\$98.00"/>	<input type="text" value="\$0.00"/>	<input type="text" value="\$1,892.99"/>	<input type="text" value="\$0.00"/>	<input type="text" value="\$2,656.96"/>



Mail Payments To: **Automationdirect.com, Inc.**
P. O. Box 402417
Atlanta, GA 30384-2417

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Pay on the web at: **www.automationdirect.com**

Toll Free: 800-633-0405
A/R Direct: 770-889-7588
A/R Fax: 770-781-0564
Email: ar@automationdirect.com

US Tax ID: 58-2041971
Canada GST/HST# 853680387RT0001

Form W9: http://www.automationdirect.com/static/adc_w9.pdf

Customer ID:
1077241

453-9700-54605
10-2-14
T/VK

Invoice	Invoice Date
5579057	9/4/2014 14:29:03

Bill To:

CITRUS COUNTY UTILITIES DIVISION
110 N APOPKA AVE
ATTN ACCOUNTS PAYABLE
INVERNESS, FL 34450
US

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SEP 10 2014

Ship To:

CITRUS COUNTY UTILITIES DIVISION
6000 W FRONTIER LANE
CITRUS COUNTY UTILITIES
BEVERLY HILLS, FL 34465
US

UTILITIES DIVISION

Page: 1

Order Date		Order No		PO Number			Taker	
9/4/2014 09:55:52		4422478		CAB1			CPOWERS	
Quantities					Item ID Item Description	Pricing UOM	Unit Price	Extended Price
Ordered	Shipped	Remaining	UOM Unit Size	Disp.		Unit Size		

Carrier: Fedex Best Way 2-Day Domestic

Tracking #:

030840112985557

2.0000	2.0000	0.0000	EA	1.0	SPT25-20-0200A PRESS XMTR 0 TO 200 PSI-4-20mA 1/4in MNPT 6.6ft (2m) CABLE	EA	115.0000	230.00
--------	--------	--------	----	-----	---	----	----------	--------

Item Note: MADE IN USA HS: 9026.20

Card: Credit Card

Tran Type: Prior Auth

Name: RON KURTZ

Account Number: 2632

Authorization Number: 043771

Reference Number: 2712910

Batch Number: 257

Merchant ID: 345544740888

Authorization Amount: 230.00

Retrieval Number: 998858342

SEP 8'14 11:42AM

Total Lines: 1

SUB-TOTAL: 230.00

TAX: 0.00

Credit Card: 230.00

Due Date: 10/4/2014

Terms: Net 30

AMOUNT DUE: 0.00

Currency: US Dollars



Item 9.
Potential Regional
Water Supply Projects

Item 9. Potential Regional Water Supply Projects . . . Richard Owen, WRWSA

At the November 19, 2014 Board meeting, the Board directed staff to prepare a list of water supply projects from the Regional Water Supply Plan Update which would be available to be provided to the Legislature if and when state funds become available from Amendment 1 or other state sources for water supply development projects. The idea was to get ahead of the process for identifying projects and to be as ready as possible for any state or water management district project solicitation process. In addition to projects identified in the Authority's recently updated Regional Water Supply Plan, one project concept discussed at the meeting was to locate a regional water supply development project along the existing and proposed recreational trail network within the region, which should also be receiving funds from implementation of Amendment 1. The trail right-of-way could potentially be used for water transmission lines. Included as an exhibit to this item is a first draft listing of possible regional water supply development projects for the Board's consideration and discussion. Some of the project options shown in the exhibit could also be considered in a combination, such as the Trails Network and Regionalization of Water Supplies.

See Exhibit.

Staff Recommendation: This presentation and discussion of regional water supply development projects is intended to begin a multi-county discussion of projects so that a project list can be submitted to the state and available to the legislature when they begin looking for projects eligible for funding under Amendment 1 or other state funds.

Draft
Withlacoochee Regional Water Supply Authority
Potential Regional Water Supply Development Projects

Table of Contents

1. Introduction
2. Groundwater Project Options
 - a. Charles A. Black Wellfield Expansion
 - b. Marion County, Marion Oaks Upper Floridan Aquifer
 - c. Marion County, Southeast-Central Marion County Lower Floridan Aquifer
 - d. Recreational Trail Network Locations
3. Regional Water Conservation Project Option
4. Aquifer Recharge Project Option
5. Regionalization of Water Supplies
6. Lower Floridan Aquifer Evaluation and Enhancement of the Northern District Model Project Option

Withlacoochee Regional Water Supply Authority Potential Regional Water Supply Development Projects

1. Introduction

This report provides a list and brief description of WRWSA potential water supply projects to be considered for funding if and when state funds become available from Amendment 1 or other state sources for water supply development projects. In addition to projects identified in the Authority's recently updated Regional Water Supply Plan 2014 (RWSP or Plan), project concepts from the previously approved Regional Framework and from the 5-year capital improvement projects developed in conjunction with the proposed new Water Purchase Agreement with Citrus County, were also reviewed. An additional project concept discussed at the November 2014 WRWSA Board meeting was to locate a regional water supply development project along the existing and proposed recreational trail network within the region, which should also be receiving funds from implementation of Amendment 1. The trail right-of-way could also be used for the water transmission line.

The WRWSA RWSP identified a series of options for meeting future public supply water needs that cannot be met with currently permitted but unused quantities. Only three communities were identified as needing additional water supply beyond their currently permitted quantities to meet demands through the year 2035. These included Citrus County, Marion County and the city of Wildwood. Wildwood has subsequently pursued meeting their needs through development of additional groundwater, as reflected in a modification to their water use permit recently issued by the Southwest Florida Water Management District. Therefore, only those projects in Citrus and Marion counties are considered here. Water sources evaluated in the 2014 Plan included water conservation, reclaimed water, groundwater (both traditional upper Floridan aquifer and the lower Floridan aquifer), surface water and seawater desalination. For purposes of this analysis, and consistent with the finding of the RWSP, only conservation and groundwater options are evaluated. Other options are either the purview of local utilities (e.g., reclaimed water) or are likely unnecessary until beyond the near and mid-term time horizons (e.g., surface water and seawater desalination).

The level of detail for each project option varies depending upon the source for the project information. In all cases more detailed design and cost information will need to be developed.

2. Groundwater Project Options

Four groundwater project options (locations shown in Figure 1) were identified in the 2014 RWSP:

- Option 1 – WRWSA Charles A. Black Wellfield Expansion, Central Citrus County;
- Option 2 – City of Wildwood Lower Floridan Aquifer Well, City of Wildwood's Southern Wellfield, Sumter County;
- Option 3 – Marion County Utilities Marion Oaks Upper Floridan Aquifer Wellfield, Southwest-Central Marion County; and
- Option 4 – Marion County Utilities, Lower Floridan Aquifer Wellfield, Near Silver Springs, Southeast-Central Marion County.

Figure 1 shows the general locations of these project options and Table 1 indicates the potential quantities associated with each facility to meet the 2035 deficit of the local utility. As previously mentioned, the City of Wildwood has already pursued obtaining authorization to expand its groundwater wellfield. The remaining three project options could be explored further with the local utilities for possible regional approaches.

Prior to the implementation of any of the groundwater project options, extensive testing and evaluation would be required at each site to determine whether the withdrawals would cause exceedances of proposed or adopted MFLs. Testing would likely include construction of test wells, aquifer performance testing and water quality evaluations and groundwater modeling.

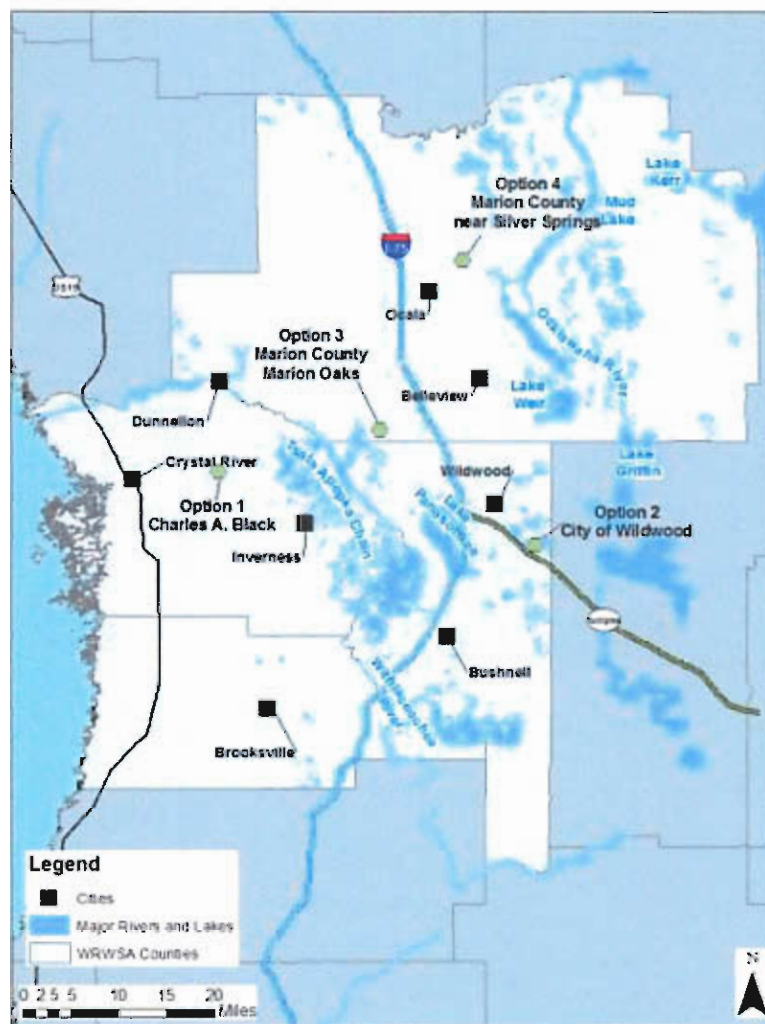


Figure 1. Location of the Four Recommended Groundwater Project Options.

Table 1. Location and Quantity of Potential Groundwater Project Options

Utility	Average Annual Quantity (mgd)	Location
Citrus County Utilities (20002842.01 & 20007879.003)	2.34	Option 1. Charles A. Black Upper Floridan Aquifer Wellfield Exp.
City of Wildwood (20008135.009)	4.08	Option 2. City of Wildwood Southern Lower Floridan Aquifer Wellfield
Marion County Utilities (SWFWMD) (20006151.01)	5.43	Option 3. Marion Oaks Upper Floridan Aquifer Wellfield
Marion County Utilities (SJRWMD)(Cup No. 4578)	5.10	Option 4. Marion County Lower Floridan Aquifer Wellfield

The following is an overview of the infrastructure necessary for the groundwater project options and a planning-level estimate of their capital costs abstracted from the RWSP. Capital Cost is defined as the total cost needed to bring a project to a commercially operable status.

a. Groundwater Project Option – WRWSA Charles A. Black Wellfield Expansion – The Charles A. Black (CAB) water supply system consists of seven groundwater production wells and water treatment facilities, situated in two locations: CAB-1 and CAB-2. CAB-1 consists of five production wells, disinfection equipment, storage tanks and distribution piping equipment. CAB-2 consists of two production wells, disinfection equipment, storage tanks and distribution piping equipment. Design capacity of the wells is 17.06 mgd and rated capacity (largest well out of service) is 11.88 mgd. The capacity of the water treatment facilities is 14.5 mgd.

The CAB's current permitted quantity is 4.6 mgd average annual and 6.6 mgd peak day. The goal of Project Option 1 is to expand the production of the system by 2.34 mgd to 6.94 mgd and the peak capacity to 9.9 mgd. Because the rated capacity of the existing wells is 11.88 mgd and capacity of the existing treatment system is 14.5 mgd, the current system has the capacity to supply the increased quantities without upgrades to its infrastructure. However, because the facility's permitted groundwater withdrawals are only 4.6 mgd, it would be necessary to obtain an increase of at least 2.34 mgd in average annual withdrawals from the SWFWMD. Potential costs associated with this option could include costs to obtain the permit modification as well as infrastructure needed to provide the water to an expanded Citrus County service area. These costs would have to be further evaluated.

b. Groundwater Project Option – Marion County Utilities Marion Oaks Upper Floridan Aquifer Wellfield, Southwest-Central Marion County – Marion County Utilities originally proposed this project option as producing from the Lower Floridan aquifer. However, based on the SWFWMD's current understanding of the Lower Floridan aquifer, the fresh water extent of the aquifer does not extend as far west as Marion Oaks. Therefore, costs were based on production from the Upper Floridan aquifer.

Capital Cost Estimate – Capital costs are based on the following assumptions and are shown in Table 2:

- two Upper Floridan aquifer wells, 18-inches in diameter, costing \$150,000 each and \$150,000 per pump for a total cost of \$600,000;
- required annual average capacity of this project option is 5.43 mgd and current Marion Oaks peaking factor for maximum day demand is 1.6, so it is assumed that capacity of the wells and water treatment facility will need to be 8.7 mgd (rounded to 9.0 mgd) (water treatment

facility cost based on cost of the groundwater treatment facility for the northwest Marion County groundwater project option with a capacity of 15 mgd, as outlined in the 2010 WRWSA Water Supply Plan and the City of Wildwood's 2012 Champagne Farm Preliminary Design Report, with a capacity of 6.0 mgd);

- a significant separation between the two wells is assumed (one located 1,000 feet from the treatment facility and one located 1.25 miles from the facility), the raw water transmission pipeline from the distant well to the treatment facility would be 16 inches in diameter, 6,600 feet in length, and would intersect a 24 inch diameter pipeline at the well located near the treatment facility, which would carry the quantities from both wells approximately 1,000 feet to the treatment facility (cost per inch diameter per foot of pipeline is \$9.00);
- land costs of \$5,000 per acre are included for a 5-acre footprint for each supply facility, plus 18 percent acquisition cost;
- easement acquisition costs of \$0.75 per square foot (e.g., \$32,760 per acre) are included in the capital cost (wells are assumed to be separated by 1.25 miles with a 20 foot easement for a pipe diameter less than 16-inches); and
- non-construction capital costs include 20 percent and 25 percent allowance for construction contingency and engineering design, permitting and administration, respectively.

Table 2. Groundwater Project Option 2, Marion County Utilities Marion Oaks Upper Floridan Aquifer Wellfield, Capital Cost Estimate.

Description	Total Cost
2 Upper Floridan Aquifer Wells	\$300,000
Well Pumps	\$300,000
Water Treatment and Storage Facility	\$3,338,400
Raw Water Transmission Main	\$1,166,400
Land Acquisition and Easement	\$276,000
Subtotal Construction Capital Cost	\$5,380,800
Non-Construction Capital Cost (45%)	\$2,421,360
Total	\$7,802,160

c. Groundwater Project Option – Marion County Utilities, Lower Floridan Aquifer Wellfield, Near Silver Springs, Southeast-Central Marion County – Marion County has proposed developing a Lower Floridan aquifer wellfield located near Silver Springs in southeast-central Marion County. The following cost estimates are based on the assumptions that site specific testing and groundwater modeling will show a Lower Floridan aquifer wellfield at this location to be a viable water supply option and that water quality meets potable standards.

Capital Cost Estimate – Capital costs are based on the following assumptions and are included in Table 3:

- two Lower Floridan aquifer wells, 18-inches in diameter, costing \$300,000 each and \$150,000 per pump for a total cost of \$900,000;
- required annual average capacity of this project option is 5.1 mgd and the current Marion Oaks peaking factor for the maximum day demand is 1.6 so it is assumed that the capacity of the wells and water treatment facility will need to be 8.16 mgd (rounded up to 8.2 mgd) (water treatment facility cost based on cost of the groundwater treatment facility for the northwest Marion County groundwater project option with a capacity of 15 mgd, as outlined

in the 2010 WRWSA Water Supply Plan and the City of Wildwood's 2012 Champagne Farm Preliminary Design Report, with a capacity of 6.0 mgd);

- water treatment facility costs are based on assumption of potable quality water from the Lower Floridan aquifer at the proposed location and if actual water quality does not meet potable standards, the cost associated with the water treatment facility will be higher;
- a significant separation between the two wells is assumed (one located approximately 1,000 feet from the treatment facility and one located 1.25 miles from the facility), the raw water transmission pipeline from the distant well to the treatment facility would be 16 inches in diameter, 6,600 feet in length, and would intersect a 24 inch diameter pipeline at the well located near the treatment facility, which would carry the quantities from both wells approximately 1,000 feet to the treatment facility (cost per inch diameter per foot of pipeline is \$9.00);
- land costs of \$5,000 per acre are included for a 5-acre footprint for each supply facility, plus 18 percent acquisition cost;
- easement acquisition costs of \$0.75 per square foot (e.g., \$32,760 per acre) are included in the capital cost (wells are assumed to be separated by 1.25 miles with a 20 foot easement for a pipe diameter less than 16-inches); and
- non-construction capital costs include allowances of 20 percent for construction contingency and 25 percent for engineering design, permitting and administration.

Table 3. Groundwater Project Option 3, Marion County Utilities Lower Floridan Aquifer Wellfield, Near Silver Springs, Capital Cost Estimate.

Description		Total Cost
2 Lower Floridan Aquifer Wells		\$600,000
Well Pumps		\$300,000
Water Treatment and Storage Facility		\$3,088,200
Raw Water Transmission Main		\$1,166,400
Land Acquisition and Easement		\$276,000
Subtotal Construction Capital Cost		\$5,425,600
Non-Construction Capital Cost (45%)		\$2,441,520
Total		\$7,867,120
Total		\$758,000
Equivalent Annual Cost		\$1,360,807
Unit Production Cost (\$/1000 gal)		\$0.40

d. Groundwater Project Option – Recreational Trail Network Locations – This option was raised at the Authority's November 2014 Board meeting. Amendment 1, the Florida Water and Land Conservation Initiative, passed in 2014. This Amendment sets aside 33 percent of the documentary stamp tax revenues for protection of conservation lands and water resources. It is anticipated a portion of the funds coming from the implementation of Amendment 1 will be allocated for the implementation of recreational trails throughout the state. This groundwater project option concept would be to look for opportunities for co-locating water supply development and transmission facilities in appropriate portions of the trail network within the WRWSA four-county region.

Authority staff contacted the state Department of Environmental Protection, Office of Greenways and Trails, to discuss this concept. Input from the Greenways and Trails staff indicated this concept does have some merit and is not without precedent in the state. Shown in Figure 2 is a map of the existing and proposed recreational trails in the Authority region, as provided by the Office of Greenways and Trails. The potential for utilizing these trails for water supply purposes will be influenced by details such as what entity holds title to the land on which the trails exist or are proposed (e.g., FDOT, local governments, private land owners, etc.), whether the trail land is owned in fee simple or is authorized via an easement, as well as the compatibility of proposed water supply facilities with the primary purpose for which the lands were purchased. It is also possible to look at this option whereby the Authority would look to co-locate water supply facilities and transmission facilities such that the lands acquired could also be used for recreational opportunities. Either approach could allow state, regional and local resources to be leveraged to obtain multiple compatible objectives. To further develop this potential option, opportunities for groundwater development on or in proximity to the trails would need to be further evaluated and quantified, as well as the proximity of such water supply development options to the needs of local utilities.

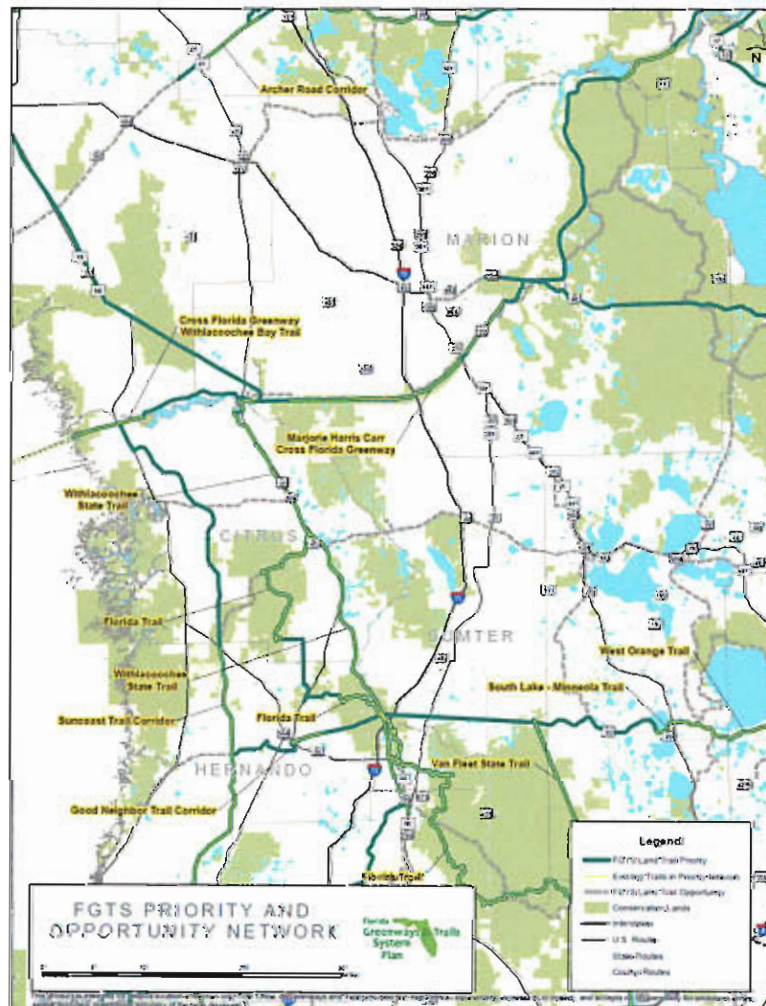


Figure 2. Existing and Planned Recreational Trails in the WRWSA Region.

3. Regional Water Conservation Project Option

The concept for a regional water conservation program is presented here from information abstracted from the RWSP. Virtually every utility in the WRWSA four-county region could potentially participate in this project concept. The amount of funding would be dependent upon the participation of and input from local utilities.

The 2014 Plan identified a series of water conservation Best Management Practices (BMPs) that could be used to accomplish three different tiers of water savings: 5 percent, 10 percent and 15 percent, for 45 public supply utilities in the WRWSA region. The potential water savings for the three tiers were presented for each utility and county. Table 4 describes the types of BMPs that were identified for implementation in the WRWSA region. The table also shows the service life of each BMP and the percentage of total water savings within the WRWSA region that is attributable to each BMP.

The table shows that the replacement of inefficient faucets with new, more efficient models would achieve the highest savings percentage. This is because this BMP has a relatively long service life and is inexpensive.

The scale of deployment and the efficiency of the recommended BMPs vary between each tier of options for each utility in the WRWSA region. For instance, toilets with different flush efficiencies (i.e., 1.1, 1.3, or 1.6 gallons per flush) may be recommended based the conservation goal and the profile of each utility. The scale of deployment and mix of BMPs identified for each utility service area are dependent mainly on the following criteria:

- percentage of residential versus commercial parcels;
- age of structures;
- size of structures; and
- size of irrigable areas.

Table 5 shows the percent each BMP or conservation measure contributes to achieving the 15 percent water savings target, averaged for twelve benchmark utilities. The analysis shows that in the residential sector, showerhead and faucet retrofits would be the most important BMPs, resulting in the greatest water savings in each utility service area.

These conservation savings were estimated by the University of Florida using their EZGuide model. One of the benefits of the EZGuide model is that it can be updated and adjusted by utilities to tailor the menu of conservation options to fit local parameters and budgetary constraints. Local utilities must be involved in this process to ensure that appropriate BMP programs are developed for their communities at an appropriate price point.

Table 4. Water Conservation BMPs and Other Measures Identified for the WRWSA Region.

Public Supply Sub-Sector	Fixture Type	Service Life (Years)	% of Savings
Residential - Single & Multi - Family	Toilet	40	2.3
	Clothes Washer	11	0.0
	Shower Head	8	13.9
	Faucet	15	45.9
	Soil Moisture Sensor	5	16.3
	Non-Potable Irrigation System	25	3.6
	Irrigation Audit	5	7.5
Commercial, Institutional, & Industrial	Toilet	25	1.5
	Urinal	25	3.5
	Showerhead	8	0.7
	Faucet	15	3.9
	Pre-Rinse Spray Valve	5	0.1
	Water Audit	5	1.2
	Total		100
	Weighted Average, years	12.9	

Table 5. Percent of the 15 Percent Water Conservation Target that is Met by each BMP and Conservation Measure, Averaged for the 12 Benchmark Utilities.

BMP/Conservation Measure Type		Average Percent for Benchmark Utilities
Residential - Single and Multi-Family	Toilet	2.3
	Clothes Washer	0.0
	Showerhead	13.9
	Faucet	45.6
	Landscape and Irrigation System ¹	27.4
Institutional, Commercial, Industrial	Toilet	1.5
	Urinal	3.5
	Showerhead	0.7
	Faucet	3.9
	Pre-Rinse Spray Valve	0.1
	Water Audit	1.2
Total		100

¹Includes irrigation audits, irrigation controllers such as soil moisture sensors and non-potable irrigation systems.

4. Aquifer Recharge Project Option

Description

The Aquifer Recharge Project Option would use the Withlacoochee River to recharge the Upper Floridan aquifer. River water would be recharged through a recharge basin/reservoir then withdrawn from the Upper Floridan aquifer down gradient of the recharge reservoir. A shallow reservoir would be excavated to provide storage of river water and subsequent aquifer

recharge. Since this project option does not require treatment or transmission, it is expected to be cost effective as compared to other alternatives. The project configuration is presented below and Figure 3 shows the proposed location.

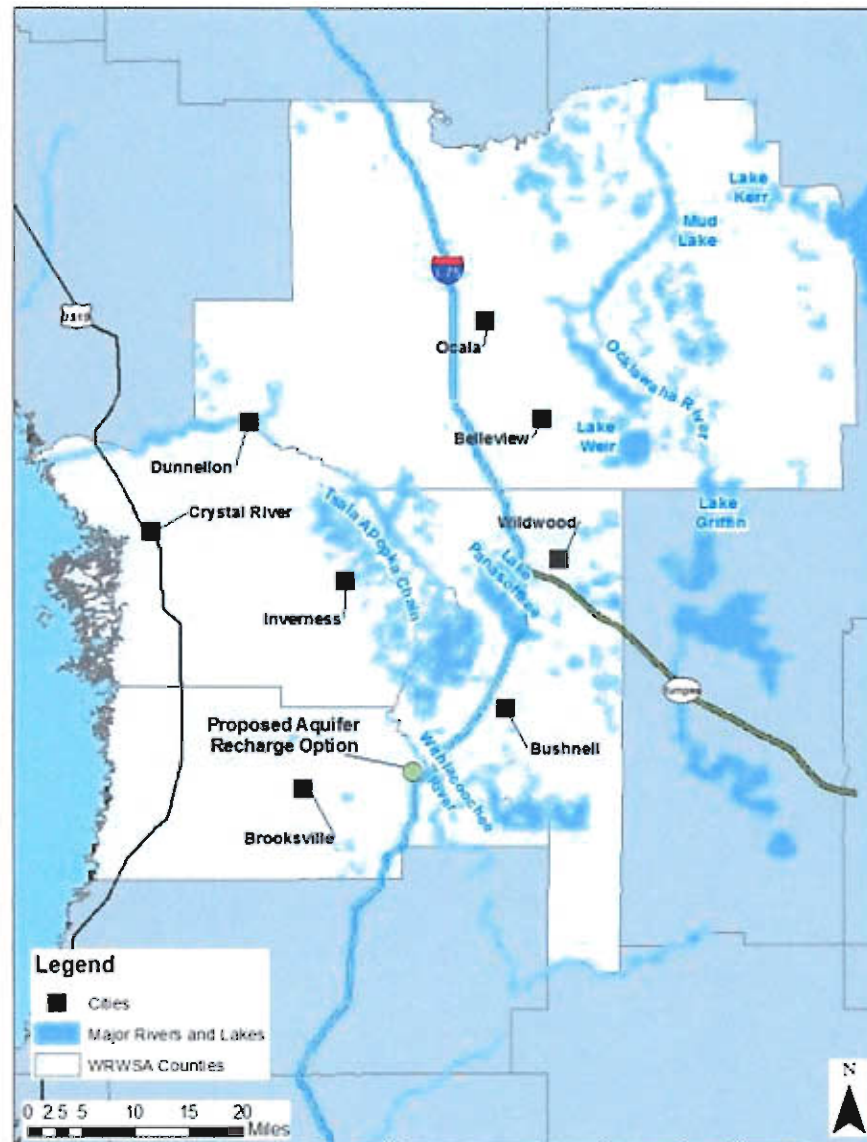


Figure 3. Proposed Location of an Aquifer Recharge Facility.

Areas and Users Served

Since the project option would recharge the Upper Floridan aquifer, it could serve any user that relies on groundwater in the groundwater basin where the project is located. The North-Central Western Florida groundwater basin includes all of Citrus, Hernando and Sumter counties. However, recharge effects would decline with distance from the project, so it is unlikely that the entire basin would be considered for benefit. Coordination with the SWFWMD will be required to identify a service area for the project and the potential benefits in terms of increased groundwater availability. Local groundwater modeling would be required to identify the specific area where groundwater users could be served.

Site Selection

Criteria used to evaluate potential sites for the location of the recharge facility included:

- public ownership to minimize or eliminate land costs;
- sufficient size to accommodate a storage/recharge reservoir; and
- close to the raw water intake with road access.

Due to the general northwesterly flow of the Upper Floridan aquifer, sites located towards the southern end of the WRWSA region were preferred. Based on these requirements, a potential site for the recharge facility was identified.

Withlacoochee River Withdrawals

The recharge potential of the facility would range from 650,000 gpd to 6,500,000 gpd, depending on specific vertical hydraulic conductivity conditions at the site. Based on the SWFWMD's proposed minimum flow at the Croom gage, approximately 19.8 mgd could be available from the river on a median annual basis to supply this option. Based on the 323 acre reservoir footprint, an annual evaporative loss from the reservoir is estimated at 1.2 mgd. By subtracting the annual evaporative loss from the river withdrawal, a possible flow to recharge of 14.3 mgd is estimated.

The flow available from the river over the lifetime of this option can be affected by a number of factors including anthropogenic flow declines (due to changes in land use, groundwater withdrawals, etc.) and climate change. These factors and their potential effect on the design river withdrawal would need to be considered during preliminary design. Additionally, this project analysis does not consider the effects of this withdrawal on other potential alternative projects.

Design Considerations

River Intake Structure - A detailed study of the effect of the intake on the river environment in the area and on the river flow regime would need to be performed to place the intake structure in the most environmentally compatible location. The concrete intake structure would be on the west bank of the river, approximately 2.4 miles west of State Road 93. A shoreline intake is proposed for the project. The intake would be a submerged reinforced concrete weir structure. The weir would be set at an elevation equal to the water elevation of the river below which no withdrawals could occur. A floating barrier and bar screens would be installed to prevent entry into the structure.

Reservoir Design - Land surface elevation of the site is approximately 50 to 80 feet NGVD. The reservoir footprint would be 323 acres, and would be developed to maximize surface area within the constraints of the parcel and design water levels. The reservoir footprint would generally avoid wetlands and provide a 100-foot buffer to adjoining parcels. It would also provide a 500-foot buffer to the Withlacoochee River to reduce the potential for "short-circuiting" or recharge returning to the river rather than the Upper Floridan aquifer. To circumvent the need for FDEP dam safety requirements, the reservoir would be limited to five feet of water depth with an additional foot of freeboard. The berm width would be 12-feet with 2:1 side slopes. The constructed bottom elevation would be 65 feet NGVD. Fill excavated from the site would be used to construct the berm.

Cost Estimates

The configuration of the aquifer recharge project option was used to develop a conceptual cost estimate. The following elements are included in the cost estimate:

- construction cost is the total amount expected to be paid to a qualified contractor to build the required facility;
- non-construction capital cost is an allowance for construction contingency, engineering design, permitting and administration for the facility;
- land cost is the market value of the land required for the facility;
- land acquisition cost is the estimated cost of acquiring the land, exclusive of the land cost;
- operation and maintenance cost is the estimated annual cost of operating and maintaining the facility when operated at average day capacity;
- capital cost is the sum of construction cost, non-construction capital cost, land cost, and land acquisition cost;
- unit production cost is the annual lifecycle cost of the facility divided by the annual water production rate;
- interest or discount rate is the time value of money criteria for the facility; and
- equivalent annual cost is the annual lifecycle cost of the facility based on service life and time value of money criteria.

Capital Cost Estimate – The capital cost for the aquifer recharge facility is presented in Table 6. The raw water intake structure, pump station and transmission were based on \$0.75 per gallon. The non-construction capital cost was applied at 45 percent of the construction cost. This includes a 20 percent allowance for construction contingency (unknown conditions and/or changed field conditions) and a 25 percent allowance for engineering design, permitting and administration.

Table 6. Aquifer Recharge Capital Cost Estimate.

Item No.	Description	Total Cost
1	Raw Water Intake, Pump Station, Transmission ¹	\$4,875,000
2	Aquifer Recharge Reservoir	\$10,590,000
Subtotal Construction Capital Cost		\$15,465,000
Non-Construction Capital Cost (45%)		\$6,959,250
Total Capital Cost		\$22,424,250

¹The maximum recharge capacity is assumed for river intake and transfer pump station costs.

Operation and Maintenance Cost Estimate – O&M includes labor and power costs necessary for operation, and renewal and replacement costs for equipment maintenance. Labor costs were based on an estimated workforce needed to operate the facility. This assumes the facility would be remotely operated. Power costs were estimated based on equipment operation.

Renewal and replacement costs were based on a combination of annual needs and project lifecycle of 30 years. These costs are estimated to be 1 percent of the construction cost. Table 7 provides a summary of these costs.

Table 7. Aquifer Recharge Operation and Maintenance Cost Estimate.

Item	Description	Estimated Annual Costs – Aquifer Recharge Capacity	
		6.5 mgd	0.65 mgd
1	Labor	\$39,000	\$39,000
2	Power	\$55,000	\$5,000
3	Equipment Renewal & Replacement	\$173,000	\$38,000
Total		\$267,000	\$82,000

Unit Production Cost Estimate – Unit production cost is a function of the capital costs, debt service, annual O&M costs and the amount of water produced. For this analysis, the debt service is estimated based on a 30-year project lifecycle at 3.75 percent interest. Table 8 provides a summary of these costs.

Table 8. Aquifer Recharge Unit Production Cost Estimate.

Item	Description	Aquifer Recharge Capacity	
		6.5 mgd	0.65 mgd ¹
1	Total Capital Cost	\$22,424,250	\$22,424,250
2	Annual O&M Cost	\$267,000	\$82,000
Equivalent Annual Cost:		\$896,314	\$711,314
Unit Production Cost (\$/kgal)		\$0.38	\$0.30

¹0.65 mgd unit cost assumes pump station and river intake capacity for the maximum potential recharge capacity. Actual unit cost at a lower recharge capacity would reflect a lower capacity pump station and river intake.

5. Regionalization of Water Supplies

One of the most important conclusions of the RWSP is that groundwater from the Upper Floridan aquifer, the sole source of supply that has historically met demands of all use categories in the WRWSA four-county region, may become increasingly limited in certain areas by the year 2035. Although the Lower Floridan aquifer has the potential to supply significant quantities of potable groundwater, the extent of its freshwater zone is limited to the eastern portions of the WRWSA region. The consequence of this is that some utilities will no longer have the luxury of simply drilling a well near their population centers to meet their demand.

It is this lack of readily accessible, low cost water that will provide the impetus for the regionalization of water supply facilities in the WRWSA region, just as it did for the counties that are part of Tampa Bay Water and the Peace River Manasota Regional Water Supply Authority in the central and southern portion of the SWFWMD and just as regional approaches have become a necessity in central Florida.

The concept of regionalization of water supply facilities in Florida continues to be encouraged at the state and regional level. The state of Florida has promoted regional water supply development by creating incentives through the “Water Protection and Sustainability Program,” initiated with the passage of Senate Bills 360 and 444. The program provides funding for projects that are regional and collaborative and use alternative water supplies as source water. Although state funding has been lacking in recent years, renewed funding is expected in the future due to the Legislature’s continued focus on water quality and water supply issues. The

SWFWMD and SJRWMD also encourage regional planning and development among local governments in the development of water supply projects.

Benefits of Regionalization

The advantages of joining with other local governments to address water supply issues is the opportunity to share common concerns and arrive at solutions that would not otherwise be possible for a single local government because of geographic, resource or funding constraints. Education, information sharing and focused research or data-gathering are other benefits of a collective, as opposed to an individual, approach to water supply issues. Having the opportunity to meet and discuss the concerns and positions of the various local governments is beneficial to all the parties. These discussions will lead to a better understanding between the members, thus making it easier to find mutually acceptable solutions to common problems and building trust between the members.

With funding priority given to regional projects by the districts, there is a clear opportunity to defray some of the costs of projects that involve more than one local government. Initially, smaller projects may be undertaken in order to gain experience working together. The WRWSA currently implements a water conservation grant program to assist local governments in improving water conservation efforts within the region, and funds residential irrigation audits to provide site-specific evaluation for optimizing the use of water through landscaping techniques and efficient irrigation systems. These efforts demonstrate that the WRWSA can provide effective assistance in meeting the future water needs of the region.

A major advantage to a regional approach to projects is the economy of scale. For example, it is unlikely that an individual local government in the WRWSA region could develop a water supply from the Withlacoochee River due to the high cost of such an option. However, the WRWSA could develop the water supply and transmission system in cooperation with the SWFWMD and the water could be wholesaled to any local governments needing additional supply. This would reduce the costs that individual governments would otherwise incur. It could also prove to be economically advantageous to all parties involved to develop either upper or lower Floridan groundwater on a regional, multi-utility basis, transporting water to areas in need but lacking in local supplies, rather than having those areas develop more costly alternative supplies such as surface water.

Additional advantages of regionalization of water supply facilities include:

- ability to take advantage of conjunctive use, where both groundwater and alternative sources are available and can be managed to mimic natural hydrologic cycles;
- helping to ensure that adequate water supplies are available to meet growing demands for member governments and participating water supply utilities;
- spreading the cost of developing alternative water supplies, such as the Lower Floridan aquifer or surface water projects and achieving economies of scale;
- providing for a diversity of water sources so that availability and reliability during droughts is increased; and
- increasing reliability of water delivery by providing emergency interconnects between utility systems.

Near-Term Period (2015-2025)

Although the Upper Floridan aquifer appears to be capable of meeting the majority of demands through 2035 in the SWFWMD portion of the WRWSA region, the Lower Floridan aquifer will be increasingly developed, especially in Marion and Sumter counties where the aquifer is more likely to contain potable quality water.

In the SJRWMD portion of the WRWSA region, MFLs for Silver Springs/Silver River are currently being developed by the SJRWMD and will likely impact the availability of groundwater in the SJRWMD portion of the WRWSA region. Based on preliminary analyses, the current draft MFLs would not be met under 2035 projected demand. The SJRWMD is currently working on tools to assist in the development of a prevention/recovery strategy and the WRWSA could have a role in facilitating the development and transmission of alternative supplies in the area.

Water Supply Projects

An early step in the process of regionalization would be for the WRWSA to investigate opportunities to be involved in the development of the four groundwater project options – the Charles A. Black Wellfield Expansion in Citrus County, two Wellfields in Marion County for Marion County Utilities, and a wellfield for the City of Wildwood Utilities in Sumter County. The WRWSA's role could include owning and operating the facilities or owning the facilities with operation delegated to the local utility.

Another important step would be to identify and support the development of small-scale interconnects between water supply systems. Deficits of permitted quantities were identified for a number of municipalities in the WRWSA region. There may be opportunities for some of these municipalities to be supplied by interconnects with other water supply systems. The following are a number of potential local-scale system interconnects that could be accomplished during the near-term period:

- interconnecting Citrus County Utilities with Yankeetown in Levy County – the WRWSA's expanded Charles A. Black Wellfield could provide the necessary water supply;
- interconnecting Citrus County Utilities with the City of Inverness – the WRWSA's expanded Charles A. Black Wellfield could provide the necessary water supply;
- interconnecting a future Champagne Farms Lower Floridan aquifer wellfield in northern Sumter County with Marion County Utilities – the WRWSA could potentially own and operate the wellfield; and
- interconnecting utilities in Marion County that will have water surpluses of permitted quantities with those that are projected to have deficits.

It is anticipated that the Lower Floridan aquifer will be increasingly used to meet demand in Sumter and Marion counties where it is most likely to contain potable water. This may be especially true in eastern Marion County due to the Silver Springs/Ocklawaha MFLs. The WRWSA could have a role in facilitating the development of the aquifer in these areas and in distributing the water between utilities.

6. Lower Floridan Aquifer Evaluation and Enhancement of the Northern District Groundwater Model

The RWSP 2014 update benefited tremendously from the Northern District Model expansion effort. The WRWSA partnered with the districts and Marion County to expand and enhance the model, contributing \$37,500 toward the effort in 2012/2013. The SJRWMD is continuing their

efforts to expand and improve the model, with input from the SWFWMD, WRWSA and Marion County. These modeling efforts, as well as the drilling and testing of new exploratory and monitoring wells, will help to better define the extent of the lower Floridan aquifer and the potential for the aquifer to provide either fresh or brackish water for sustainable water supply development. These efforts could potentially be expedited to provide improved information in a timelier basis as certain areas of the region approach and reach the sustainable limits of the upper Floridan aquifer to meet growing water supply needs. This could be important in portions of Marion County depending upon the ultimate outcome of the SJRWMD setting MFLs for Silver Springs and the Silver River. It is anticipated that the Lower Floridan aquifer will be increasingly used to meet demand in Sumter and Marion counties where it is most likely to contain potable water. The WRWSA could have a role in facilitating the development of the aquifer in these areas and in distributing the water between utilities. As part of the development of Water Supply Plan updates during this period, the WRWSA should include a feasibility analysis of all aspects of brackish groundwater systems including facility locations, production quantities, infrastructure, concentrate disposal methods, costs and potential customers.

**Item 10.a.
December 2014
Bills to be Paid**

Withlacoochee Regional Water Supply Authority
3600 W. Sovereign Path, Suite 228
Lecanto, Florida 34461

Bills For Payment
December 17, 2014

<u>Administrative Invoices</u>	<u>Invoice Number</u>	<u>Invoice Date</u>	<u>Amount</u>
Richard S. Owen, AICP	2014-11	12/2/14	\$6,920.80
Nancy Smith, Administrative Assistant	2014-11	12/1/14	\$3,128.87
Haag, Friedrich & Williams, P.A.	300910-30091	12/1/14	\$1,090.24
Diane Salz - Monthly Contract fee	113014	11/30/14	\$3,500.00
Diane Salz - Travel	12.3.2014	12/3/14	\$657.96
Florida Department of State, F.A.R.	501739	12/2/14	\$32.76
Purvis Gray & Company (FY 13/14)	21682	11/14/14	\$1,000.00
1-Stop Prints of Citrus County	14-01782	11/18/14	\$20.16
James Adkins	Bd. Mtg. Travel	11/19/14	\$19.58
Gary Ernst	Bd. Mtg. Travel	11/19/14	\$36.49
Don Hahnfeldt	Bd. Mtg. Travel	11/19/14	\$27.59
Joseph Johnston	Bd. Mtg. Travel	11/19/14	\$19.58
Dale Swain	Bd. Mtg. Travel	11/19/14	\$27.59
Karen Allen	#0057	12/5/14	\$75.00
Sun Trust Business Card Statement	12.02.2014	12/2/14	\$42.89
Total Administrative Invoices			\$16,599.51

<u>Water Supply Studies and Facilities (FY 13-14)</u>	<u>Contract/Budget</u>	<u>Balance Remaining</u>	<u>Current Invoice</u>
FY13-14 Local Government Water Supply Projects			
Citrus Water Conservation Pgm (complete)	\$40,250.00	\$3,202.41	\$0.00
Hernando Water Conservation Pgm (complete)	\$48,400.00	\$7,685.17	\$0.00
Marion Water Conservation Pgm (complete)	\$38,600.00	\$14,095.00	\$0.00
Total FY 13-14	\$127,250.00	\$24,982.58	\$0.00

<u>Water Supply Studies and Facilities (FY 14-15)</u>	<u>Contract/Budget</u>	<u>Balance Remaining</u>	<u>Current Invoice</u>
General Services Contract	\$75,000.00	\$47,645.76	
Work Order 14-03. Water Resource Associates	\$35,000.00	\$27,348.37	\$2,273.23
FY14-15 Local Government Water Supply Projects			
Citrus Water Conservation Pgm	\$40,250.00	\$40,250.00	\$0.00
Hernando Water Conservation Pgm	\$48,150.00	\$48,150.00	\$0.00
Marion Water Conservation Pgm	\$32,350.00	\$32,350.00	\$0.00
Phase 2 Irrigation Program (2013-2015)	\$69,584.00	\$69,384.00	\$400.00
Phase 3 Irrigation Program	\$57,000.00	\$57,000.00	\$670.00
Purvis Gray CAB Rate Analysis Work Order	\$12,000.00	\$12,000.00	\$0.00
Total FY 14-15	\$334,334.00	\$306,779.76	\$3,343.23

Total Bills to be Paid	\$19,942.74
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State Board of Administration	Transfer from SBA2 to SBA1	\$3,343.23
State Board of Administration	Transfer from SBA1 to SunTrust Bank	\$19,943.00

**Item 10.b.
Board Policy –
Conduct of Board Meetings**

10.b. Board Policy – Conduct of Board Meetings . . . Richard Owen, WRWSA

The purpose of this item is to adopt a Board Policy governing the conduct of Board meetings. No such Policy currently exists and Board meetings are conducted based upon historical practice and Robert's Rules of Order. Staff has prepared a draft proposed Board Policy, included as an Exhibit to this item, for the Conduct of Board Meetings. This draft is based in part on a similar policy adopted by the Southwest Florida Water Management District Governing Board. The benefit of adopting a policy will be to provide clarity to the Board on how Board meetings are conducted, to provide consistency over time and to provide guidance to staff. Staff is seeking any input from the Board on the draft policy.

Staff Recommendation: Staff recommends the Board adopt the proposed Policy governing the Conduct of Board Meetings, as shown in the Exhibit, including any changes approved by the Board at the meeting.

See Exhibit.

BOARD POLICY			
WITHLACOOCHEE REGIONAL WATER SUPPLY AUTHORITY			
TITLE: CONDUCT OF BOARD MEETINGS		PAGE: 1 OF 2	
NUMBER 2015-02			
APPROVED BY:	JIM ADKINS, CHAIR	EFFECTIVE DATE:	SUPERSEDES:

The purpose of this Policy is to facilitate orderly and productive Board of Director meetings.

1. All Board meetings will be conducted in accordance with the latest version of Robert's "Rules of Order" as described in Roberts Rules of Order Newly Revised, originally written by General Henry M. Robert (1876), unless specified otherwise by law or this policy. The Authority's General Counsel shall be the official interpreter of Robert's Rules of Order.
2. Parliamentary procedures should be applied and interpreted so as to permit a majority of the Board to accomplish its ultimate purpose within a reasonable period of time, allowing the minority reasonable opportunity to express its views on an issue.
3. A Board member may participate in a Board meeting by means of communications media technology in accordance with Florida Statutes. However, a quorum of Board members must be physically present for the meeting to be properly called to order and held consistent with the Authority's Revised and Restated Interlocal Agreement dated January 14, 2014.
4. The chair shall preside at all Board meetings. In the absence of the chair, the vice chair shall preside. In the absence of both the chair and vice chair, the treasurer shall preside. If the presiding officer is participating by means of communications media technology, then such officer shall be considered absent solely for purposes of this paragraph.
5. No Board member shall speak to a subject under discussion or introduce a motion without recognition by the Chair. When more than one member requests recognition at the same time, the order of speakers will be decided as fairly as possible by the Chair.
6. In order to facilitate meetings, individual Board members are encouraged to review all meeting materials and, when appropriate, to contact staff before meetings to clarify any questions he/she may have.
7. It is the Chair's prerogative, or by a majority vote of the members present, to limit debate by enacting the following: no Board member shall speak for more than five minutes at a time on an issue; and, no Board member shall speak more than twice on the same issue at the same meeting, and the member shall not speak the second time until all members who have not spoken to the issue who desire the floor have spoken for the first time. This provision will take effect only when stated by the Chair or acted on by a majority vote of the Board; the time limits cannot be applied retroactively to the beginning of a discussion.
8. No Authority matter may be officially acted on unless a motion has passed to take such action.
9. Members of the public shall have an opportunity to be heard on a proposition before the Board in accordance with section 286.0114, Florida Statutes. This section is not applicable

BOARD POLICY WITHLACOOCHEE REGIONAL WATER SUPPLY AUTHORITY			
TITLE: CONDUCT OF BOARD MEETINGS NUMBER 2015-02		PAGE: 2 OF 2	
APPROVED BY:	JIM ADKINS, CHAIR	EFFECTIVE DATE:	SUPERSEDES:

to those propositions or meetings exempt from such requirement by section 286.0114(3), Florida Statutes.

10. Speaker cards for use by the public will be provided at all Board meetings by Authority staff. Prior to speaking, each individual desiring to address the Board shall fill out a speaker card provided by staff. To assure that all members of the public have an opportunity to speak, comments will be limited to three minutes per speaker. When appropriate, exceptions to the three minute limit may be granted by the Chair. If several individuals wish to speak on the same issue/topic, the designation of one spokesperson is recommended. An individual may designate a representative to speak for the individual on the speaker card. When an individual is present and designates a representative to speak for him/her, the representative speaker will be allowed an additional one minute of time in which to speak for each person present for whom he/she is speaking. A timer may be used at Board meetings to enforce the identified time limits for the audience.
11. The Chair shall rule out of order any member of the public who speaks out of order or who fails to address the Board from the established speaker area. The Chair shall also rule out of order any person who, in the Chair's determination, is making abusive, profane, irrelevant or inflammatory statements.
12. The Chair shall be seated in the center seat of the dais, with the Executive Director seated at the immediate left of the Chair to assist in facilitating the meeting. The Vice Chair shall be seated to the left of the Executive Director. The Treasurer shall be seated to the right of the Chair. The balance of seating for the Board will be based on seniority. The most senior Board member will be seated to the left of the Vice Chair, the second most senior member will be seated to the right of the Treasurer. The third most senior sits to the left of the first, the fourth most senior sits to the right of the second, and so on to accommodate the remainder of the members. Exceptions to this seating arrangement may be necessary to accommodate specific meeting circumstances.

AUTHORITY: Chapters 189 and 373, Florida Statutes

REFERENCES: Section 286.011, Florida Statutes (Government in the Sunshine)
Rules of Order Newly Revised, originally by Henry M. Robert (1876)

Item. 10.c.
Correspondence

Subject: Fwd: Withlacoochee River Watershed Initiative Update

From: Diane Salz <dialz@yahoo.com>

Date: Mon, Dec 29, 2014 12:14 pm

To: Nancy Smith <nsmith@wrwsa.org>

Sent from my iPhone

Begin forwarded message:

From: Chris Zajac <Chris.Zajac@swfwmd.state.fl.us>

Date: December 29, 2014 at 10:36:23 AM EST

Subject: Withlacoochee River Watershed Initiative Update

As we move through the holidays we wanted to provide you with an update on the Withlacoochee River Watershed Initiative.

In response to past and present concerns regarding water levels and flow along the Withlacoochee River, nineteen specific scenarios were identified to be simulated by a comprehensive model of the entire river and watershed. The results of these scenarios will define what effect specific changes have on the entire river. This will provide all of us a better understanding of how the river functions and whether there is a need to make changes.

Over the past several months, staff have been working to complete the final steps of this project which include the following: (1) simulating the scenarios with the model, (2) analyzing the results and (3) preparing a report. As of mid-December 2014, 18 of the 19 scenarios have been simulated by the model. In addition, the majority of results have been analyzed and the report is approximately 50% complete.

We anticipate an additional 1-2 months to complete a thorough analysis of all results and present them in a clear and concise manner. During this time if you have any questions regarding this project please contact Mark Fulkerson at 1-800-423-1476 (FL only), ext 4410 or by email at mark.fulkerson@watermatters.org.

Additional information about this initiative can be found at the link below.

WaterMatters.org/Withlacoochee

I hope that you all had a Merry Christmas and Happy Holidays!

Chris Zajac
Government Affairs Program Manager
Northern Planning Region
Southwest Florida Water Management District
2379 Broad Street
Brooksville, Florida 34604
(352) 796-7211 ext. 4413
Cell # (352) 586-3776

LAW OFFICES

HAAG, HAAG & FRIEDRICH, P.A.

452 PLEASANT GROVE ROAD
INVERNESS, FLORIDA 34452

JEANNETTE M. HAAG**
JOHNNYE L. FRIEDRICH*
LARRY M. HAAG*
TANYA M. WILLIAMS

TELEPHONE: (352) 726-0901
FACSIMILE: (352) 726-3345

*CERTIFIED CIRCUIT COURT MEDIATOR
*BOARD CERTIFIED CITY, COUNTY AND
LOCAL GOVERNMENTAL LAW
*ADMITTED TO OKLAHOMA BAR

December 22, 2014

Purvis Gray and Company, LLP
Certified Public Accountants
443 E. College Ave.
Tallahassee, FL 32301

Re: Withlacoochee Regional Water Supply Authority
Fiscal Year Ended September 30, 2014

Dear Sir or Madam:

I have been asked to advise you of the legal status of the Withlacoochee Regional Water Supply Authority with reference to any current, pending, or potential litigation claims or assessments as to the year ending September 30, 2014 and through the date of this letter.

For the fiscal year of October 1, 2013 through and including September 30, 2014, and through today's date, the Withlacoochee Regional Water Supply Authority was not involved in any litigation nor, to my knowledge, are there any pending or threatened litigation claims or assessments against the Authority. Additionally, from my knowledge of the Withlacoochee Regional Water Supply Authority, there exist no unasserted claims or assessments against same through the date of this correspondence.

This is to confirm that in the course of performing legal services to the Withlacoochee Regional Water Supply Authority, with respect to matters recognized to involve an unasserted possible claim or assessment that may call for a financial statement disclosure, I will so advise the Authority and your office and will additionally consult with all parties as to any questions when it is necessary.

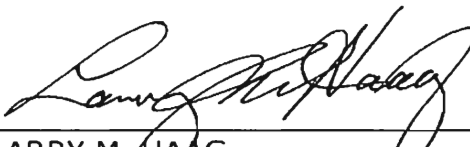
Additionally, this is to acknowledge that if I form any professional conclusion which would, in my opinion, need to be disclosed as to certain possible claims and assessments, that I will do so and advise my client to that effect.

The Authority owed the amount of \$0 for professional services and expenses incurred up to and including September 30, 2014.

If you have further questions, please feel free to call.

Cordially,

HAAG, FRIEDRICH & WILLIAMS, P.A.

By: 
LARRY M. HAAG

LMH/ss

cc: Richard S. Owen, Executive Director, WRWSA

Subject: Citrus County WRWSA Board Appointment

From: "Douglas A. Wright" <Douglas.Wright@bocc.citrus.fl.us>

Date: Thu, Dec 04, 2014 8:13 am

To: "nsmith@wrwsa.org" <nsmith@wrwsa.org>

Good morning,

Commissioner Scott Carnahan (Scott.Carnahan@bocc.citrus.fl.us) has replaced Commissioner Rebecca Bays as a member of the WRWSA. Please let me know if you need any additional info. Thanks

Doug

*Doug Wright
Executive Assistant
to the Board of County Commissioners
110 N. Apopka Ave.
Inverness, FL 34450
Office: (352) 341-6561
Cell: (352) 586-6271
Fax: (352) 341-6584
Toll Free: (352) 489-2120
"Today will be a good day"*

"Please Note: Florida has a very broad Public Records Law. Most written communications to or from State and Local Officials regarding State or Local business are public records available to the public and media upon request. Your email communications may therefore be subject to public disclosure."



December 17, 2014

The Honorable Dennis K. Baxley
Florida House of Representatives, District 23
315 SE 25th Ave.
Ocala, FL 34471-2689

Dear Representative Baxley,

On behalf of the Withlacoochee Regional Water Supply Authority representing Citrus, Hernando, Marion and Sumter counties, I wish to share with you key legislative policy positions adopted by the Authority related to water supply and water resource development. Please refer to these key positions for guidance during policy discussions on how to implement the Florida Water and Land Conservation Constitutional Amendment which passed on the November 2014 ballot, as the Florida Legislature begins gathering testimony from a range of stakeholders around the state. Additionally, as both House Speaker Steve Crisafulli and Senate President Andy Gardiner have indicated, the issue of "water" will be a high priority over the next two years. These key policy positions are also intended to assist you as you participate in legislative policy discussions on matters related to water supply development and water resource management.

The Withlacoochee Regional Water Supply Authority's key legislative policy positions include:

- Support continuation of the existing regional approach to water resource management with state oversight.
- Support the allocation of funds from the Florida Water and Land Conservation Constitutional Amendment in a manner that promotes regional partnerships for water resource and supply development. Support an approach that allows water resource and supply development on lands acquired using these funds when such activities are compatible with the purposes for which the lands were acquired.
- Support funding for the Water Protection and Sustainability Program, or a compatible program, and funding for implementing water resource and supply development projects that are regional in nature and/or utilize or support the future development of alternative water supplies, including such projects identified in the Authority's recently completed 2014 Regional Water Supply Plan.
- Support funding the restoration and protection of springs.
- Support a collaborative approach to water management when there are impacts across water management district boundaries for:

- Water supply planning;
 - Setting Minimum Flows and Levels (MFLs), Reservations;
 - Resource recovery or impact prevention strategies.
- Support the continuation of "local sources first" water use permitting considerations in state statutes and agency rules.

These are the Authority's key legislative policy positions that we believe are most pertinent to the upcoming legislative discussions. Enclosed is a complete listing of the Authority's legislative policy positions. We look forward to working with you on these important issues during the 2015 Legislative Session. Please feel free to call upon me (352-754-4448 or jadkins@co.hernando.fl.us), our Executive Director, Mr. Richard Owen (352-527-5796 or richardowen@wrwsa.org), or our legislative coordinator Ms. Diane Salz (850-339-8550 or salz.govconsultant@gmail.com), should you have any questions or wish to discuss these policy positions.

Sincerely,



James E. Adkins, Hernando County Commissioner
Chairman, Withlacoochee Regional Water Supply Authority

cc: WRWSA Board of Directors
Robert Beltran, SWFWMD Executive Director
Hans Tanzler, SJRWMD Executive Director

Enclosure

Withlacoochee Regional Water Supply Authority
Legislative/Regulatory Issues 2014-2015
January 21, 2015

Issue	Type of Change
Support continuation of the existing regional approach to water resource management with state oversight.	Legislative
Support the allocation of funds from the Florida Water and Land Conservation Constitutional Amendment in a manner that promotes regional partnerships for water resource and supply development. Support an approach that allows water resource and supply development on lands acquired using these funds when such activities are compatible with the purposes for which the lands were acquired.	Legislative and Regulatory
Support funding the restoration and protection of springs.	Legislative and Water Management Districts
Support funding for the Water Protection and Sustainability Program or a compatible program, and funding for implementing projects identified in the WRWSA 2014 Regional Water Supply Plan when such projects are regional in nature and/or utilize or support the future development of alternative water supplies.	Legislative (section 403.890 and 403.891, F.S.)
Support the gubernatorial appointment of SWFWMD Governing Board Members Ed Armstrong (Pinellas County); and the reappointment and subsequent Senate confirmations of: Michael Moran (Charlotte, Sarasota counties); Randall Maggard (Pasco County); and Paul Senft, Jr. (Polk County). Support a gubernatorial appointment to fill the Governing Board vacancy representing Citrus, Lake, Levy, and Sumter counties.	Legislative (section 373.073, FS)
Support gubernatorial re-appointments and Senate confirmations of SJRWMD Governing Board Members: Lad Daniels (At Large); Chuck Drake (St. Johns River Basin above the Ocklawaha River hydrologic unit).	
Monitor potential legislative proposal for multi-source water use permits: <ul style="list-style-type: none"> • Applicable to all users; • Includes total demand; • Prioritizes use of alternative supplies; • Allows "conjunctive use" of multiple sources to meet demand. 	Legislative (section 373.236, F.S.) and Regulatory
Monitor the Florida Department of Environmental Protection's Reclaimed Water Study to be completed by December 1, 2015 and any subsequent legislative, rule or policy changes.	Legislative and Regulatory
Support a collaborative approach to water management when there are cross-district impacts for: <ul style="list-style-type: none"> • Water supply planning; • Setting Minimum Flows and Levels (MFLs), Reservations; • Resource recovery or impact prevention strategies. 	Legislative and Regulatory
Support "local sources first" water use permitting considerations in state and regional statute and rules.	Legislative (section 373.223, F.S.) and SWFWMD Rules 40D-2.3

Letter sent to all Legislative Delegation Members in Citrus, Hernando, Marion & Sumter counties

The Honorable Charlie Dean
State Senator, District 5
405 Tompkins St.
Inverness, FL 34450

The Honorable Jimmie T. Smith
Florida House of Representatives, District 34
Suite 208A
212 W. Main St.
Inverness, FL 34450

The Honorable Wilton Simpson
State Senator, District 18
P.O. Box 787
New Port Richey, FL 34656

The Honorable Blaise Ingoglia
Florida House of Representatives, District 35
214 House Office Bldg.
402 S. Monroe St.
Tallahassee, FL 32399-1300

The Honorable Alan Hays
State Senator, District 11
871 S. Central Ave.
Umatilla, FL 32784-9290

The Honorable Dorothy L. Hukill
State Senator, District 8
209 Dunlawton Ave., Unit 17
Port Orange, FL 32127

The Honorable Dennis K. Baxley
Florida House of Representatives, District 23
315 SE 25th Ave.
Ocala, FL 34471-2689

The Honorable Marlene H. O'Toole
Florida House of Representatives, District 33
916 Avenida Central
The Villages, FL 32159-5704

The Honorable Clovis Watson
Florida House of Representatives, District 20
2815 NW 13th St., Suite 202
Gainesville, FL 32609-2865



December 3, 2014

Representative Dennis Baxley
315 SE 25th Avenue
Ocala, Florida 34471

Dear Representative Baxley,

I greatly appreciate your meeting with us on November 19, 2014 and your interest in the Withlacoochee Regional Water Supply Authority representing Citrus, Hernando, Marion and Sumter counties. As we discussed, the Florida Legislature will be gathering testimony from a range of stakeholders around the state for guidance on how to implement the Florida Water and Land Conservation Constitutional Amendment which passed on the November 2014 ballot. Additionally, as both House Speaker Steve Crisafulli and Senate President Andy Gardiner have indicated, the issue of "water" will be a high priority over the next two years. The Authority would like to assist you as you participate in legislative policy discussions on these matters by sharing its key legislative policy positions related to water supply development and water resource management.

The Withlacoochee Regional Water Supply Authority's key legislative policy positions include:

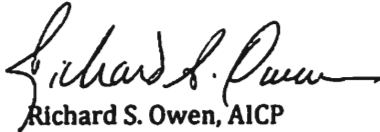
- Support continuation of the existing regional approach to water resource management with state oversight.
- Support the allocation of funds from the Florida Water and Land Conservation Constitutional Amendment in a manner that promotes regional partnerships for water resource and supply development. Support an approach that allows water resource and supply development on lands acquired using these funds when such activities are compatible with the purposes for which the lands were acquired.
- Support funding for the Water Protection and Sustainability Program (SB 444), and funding for implementing water resource and supply development projects that are regional in nature and/or utilize or support the future development of alternative water supplies, including such projects identified in the Authority's recently completed 2014 Regional Water Supply Plan.
- Support funding the restoration and protection of springs.
- Support a collaborative approach to water management when there are impacts across water management district boundaries for:
 - Water supply planning;
 - Setting Minimum Flows and Levels (MFLs), Reservations;
 - Resource recovery or impact prevention strategies.
- Support the continuation of "local sources first" water use permitting considerations in state statutes and agency rules.

Rep. Dennis Baxley
December 3, 2014
Page 2 of 2

These are the Authority's key legislative policy positions that we believe are most pertinent to the upcoming legislative discussions. Enclosed is a complete listing of the Authority's legislative policy positions.

Please let me know if you have any questions regarding the Authority's key legislative policy positions and please feel free to call on me if I can be of any assistance. We look forward to working with you on these important issues during the 2015 Legislative Session.

Sincerely,

A handwritten signature in black ink, appearing to read "Richard S. Owen". The signature is fluid and cursive, with a long horizontal stroke at the end.

Richard S. Owen, AICP
Executive Director, Withlacoochee Regional Water Supply Authority

cc: WRWSA Board of Directors

Enclosure

Withlacoochee Regional Water Supply Authority
Legislative/Regulatory Issues 2014-2015
January 21, 2015

Issue	Type of Change
Support continuation of the existing regional approach to water resource management with state oversight.	Legislative
Support the allocation of funds from the Florida Water and Land Conservation Constitutional Amendment in a manner that promotes regional partnerships for water resource and supply development. Support an approach that allows water resource and supply development on lands acquired using these funds when such activities are compatible with the purposes for which the lands were acquired.	Legislative and Regulatory
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Support the gubernatorial appointment of SWFWMD Governing Board Members Ed Armstrong (Pinellas County); and Senate confirmations of: Michael Moran (Charlotte, Sarasota counties); Randall Maggard (Pasco County); Paul Senft, Jr. (Polk County). Support a gubernatorial appointment to fill the vacancy representing Citrus, Lake, Levy, and Sumter counties.	Legislative (section 373.073, FS)
Support gubernatorial re-appointments and Senate confirmations of SJRWMD Governing Board Members: Lad Daniels (At Large); Chuck Drake (St. Johns River Basin above the Ocklawaha River hydrologic unit).	
Monitor potential legislative proposal for multi-source water use permits: <ul style="list-style-type: none"> • Applicable to all users; • Includes total demand; • Prioritizes use of alternative supplies; • Allows "conjunctive use" of multiple sources to meet demand. 	Legislative (section 373.236, F.S.) and Regulatory
Monitor the Florida Department of Environmental Protection Reclaimed Water Study to be completed by December 1, 2015 and any subsequent legislative, rule or policy changes.	Legislative and Regulatory
Support a collaborative approach to water management when there are cross-district impacts for: <ul style="list-style-type: none"> • Water supply planning; • Setting Minimum Flows and Levels (MFLs), Reservations; • Resource recovery or impact prevention strategies. 	Legislative and Regulatory
Support "local sources first" water use permitting considerations in state and regional statute and rules.	Legislative (section 373.223, F.S.) and SWFWMD Rules 40D-2.3



St. Johns River Water Management District

Cost-Share Funding — FY 2015–2016

The St. Johns River Water Management District will accept applications from Jan. 5 to March 13, 2015, for cost-share funding for water conservation and construction projects that contribute to any of the following:

- Water conservation
- Alternative water supply development
- Water quality/nutrient-loading reduction
- Water resource development

The benefits of funded projects must be directed to one or more of the following District priorities:

- Water conservation
- Springs Protection Initiative
- North Florida Water Initiative
- Central Florida Water Initiative
- Minimum Flows and Levels Prevention and Recovery Initiative
- Indian River Lagoon Protection Initiative
- Middle and Lower St. Johns River Water Quality Improvement Initiative
- Northern Coastal Basins Initiative

Visit floridaswater.com/funding for more details.

Public Workshops

The District will host public workshops to describe the application process, program requirements and answer questions.

- **Monday, Dec. 15, 2014 — 10 a.m.**
District Headquarters
4049 Reid Street
Palatka, FL 32177
- **Tuesday, Dec. 16, 2014 — 10 a.m.**
Maitland Service Center
601 South Lake Destiny Road, Suite 200
Maitland, FL 32751
- **Wednesday, Jan. 7, 2015 — 10 a.m.**
Jacksonville Service Center
7775 Baymeadows Way, Suite 102
Jacksonville, FL 32256
- **Thursday, Jan. 8, 2015 — 10 a.m.**
Palm Bay Service Center
525 Community College Parkway, S.E.
Palm Bay, FL 32909



Lady Lake water plant construction



Reuse pipes in Port Orange



Reverse osmosis plant in St. Augustine



Silver Springs



Taylor Creek Reservoir

Funding Available

- The District anticipates making cost-share funding available in its fiscal year 2015–2016 budget that begins Oct. 1, 2015, subject to Governing Board approval.
- Projects selected in this funding cycle must be completed within 2 years of the availability of funds (Oct. 1, 2015–Sept. 30, 2017)
- Projects that begin construction and/or implementation by March 31, 2016, or are completed by Sept. 30, 2016, will receive additional points in the evaluation process.

Application Instructions and Guidelines

- Visit floridaswater.com/funding after Dec. 15, 2014, for:
 - Application preparation guidelines
 - Application form
 - Evaluation criteria
 - Cooperative funding contract template

Application Deadline

- Complete applications must be emailed between Jan. 5, 2015, and 5 p.m. on March 13, 2015, to funding@sjrwmd.com.
- Incomplete applications or applications received after the deadline will not be considered for funding.

Contact

Troy Rice:

- Phone: (321) 984-4938
- Email: trice@sjrwmd.com

Disclaimers

- Funding is contingent upon the District Governing Board's final budget approval in September 2015.
- The District will select projects that it determines provide the most cost-effective and beneficial water resource results.



Item 10.d.
News Articles

Lawmakers Look at 5-Year Plan for Land, Water Money

By: Jim Turner News Service of Florida | Posted: December 30, 2014 3:55 AM



Florida lawmakers might lay out future water and land preservation efforts in a 5-year plan updated annually, similar to how transportation projects are prioritized.

The proposal will go before lawmakers during committee weeks leading up to the 2015 legislative session, which starts in March.

Around the State

- [Dozens testify at Orlando hearing on medical marijuana rules](#)
- [Mike Hogan reported weighing running for... something](#)
- [Hollywood cops will be on lookout for drunken drivers on New Year's Eve](#)
- [FedEx hub to open with 350 full- and part-time employees](#)
- [Couples, clerks stuck in gay marriage limbo](#)
- [Publix to offer benefits to married same-sex couples](#)
- [Orlando International Airport offering free rides to stranded travelers](#)
- [Better yourself and the region with these Central Florida resolutions for 2015](#)
- [Volusia not happy with SunRail expansion plans](#)
- [Anti-gay group sues elected officials to stop same-sex marriages](#)

Since voters approved the "Florida Water and Land Legacy" constitutional amendment in November, lawmakers have heard from a growing number of interests about how the money -- by some estimates \$10 billion over 20 years -- should be carved up.

Senate President Andy Gardiner, R-Orlando, told reporters this month he supports creating a 5-year plan for the long-term water and land conservation projects.

"It allows local communities to plan," he said. "It gives you some flexibility that if there is some land that needs to be acquired, you could do it in a partnership. Because



Andy Gardiner

everybody knows what that 5-year plan is."

House Speaker Steve Crisafulli, a Merritt Island Republican who has joined Gardiner in saying that water conservation and protection will be a priority during the next two legislative sessions, was more ambivalent when asked about a 5-year plan.

"The idea of a multiyear financial plan, similar to the Department of Transportation's 5-year work program, is something that we have spoken of for some time now and is not a new concept," Crisafulli said last week. "I believe it is an approach that we will vet through the committee process as we approach the upcoming session."

The voter-approved constitutional amendment requires 33 percent of the revenue from a tax on real-estate transactions to go to land and water projects for the next two decades.

Supporters of the amendment say it will generate about \$10 billion over 20 years, while the state appears to project higher numbers. A state analysis estimates the total would be \$648 million during the fiscal year starting in July 2015 and eventually would grow to \$1.268 billion by the 20th year.



Steve Crisafulli

Since the amendment was approved, concerns have been expressed about issues such as how lawmakers will define land-preservation or water-conservation projects, how the state will determine which of its "impaired" water bodies is most critical and how to approach the reduction of stormwater runoff and agriculture fertilizer use.

Eric Draper, state director of Audubon Florida, backed the idea of a 5-year plan.



Eric Draper

"Instead of everybody in Florida hiring a lobbyist in Tallahassee and competing for money from the Legislature, you have a list of criteria and on an annual basis fund the most important things," Draper said.

The concept of the constitutional amendment was spawned as funding diminished for the Florida Forever program.

Florida Forever, which uses bonds backed with revenue from the documentary-stamp real-estate taxes, authorizes lawmakers to spend up to \$300 million a year for preservation. But as the economy went sour during the recent recession, so too did funding for Florida Forever.

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Conservation amendment up to lawmakers now; environmentalists worried

Posted: 12:00 p.m. Sunday, Dec. 7, 2014

By John Kennedy - Palm Beach Post Capital Bureau

TALLAHASSEE —

Environmentalists are wary of early reaction by legislative leaders to the water and land conservation amendment, overwhelmingly approved by Florida voters last month including 85 percent of those in Palm Beach County.

The measure would set aside one-third of the state's existing real estate transaction tax, raising millions of dollars for such conservation programs as Everglades restoration, Florida Forever land purchases and freshwater springs protection.

But lawmakers also seem to be eyeing to make a broader menu of projects eligible for the amendment's more than \$600 million in first-year cash.

House Speaker Steve Crisafulli, R-Merritt Island, said city water and sewer projects – basic repair, maintenance and expansion work that lawmakers spent \$88.5 million on this year – could be among those aided by the Water and Land Legacy campaign dollars.

"It fits into the purview of the intent of the amendment, it certainly does," Crisafulli said.

Although environmentalists and their attorneys drafted the ballot measure, Crisafulli pointed out, "Now it's up to us to interpret the intent."

That reality worries some in Florida's conservation community.

"I didn't see any mention of paying for leaky pipes in the amendment," said Eric Draper, executive director of Audubon of Florida.

Amendment 1 grew out of widespread frustration among environmentalists over the steady shrinking of green program funding, including the erosion through budget cuts of Florida Forever, intended to shield critical land from development.

The last couple years also have been marked by environmental catastrophes.

The Indian River Lagoon on the state's Atlantic shore and Caloosahatchee River on the Gulf side have been badly fouled by freshwater runoff from Lake Okeechobee, carrying pollutants from neighborhoods, farms and cities.

Last year, a record number of manatees died in Florida, largely attributed to toxic water. Dolphin deaths also spiked.

At the same time, freshwater springs, concentrated mostly in Central and North Florida, have proved particularly vulnerable to pollutants.

Such landmark sites as Silver Springs, Wakulla Springs and Fanning Springs are choked by nutrients and algae.

Gov. Rick Scott gets some credit from environmentalists for pouring more than \$880 million into advancing long-stalled work on Everglades restoration.

But Scott proved much less popular with voters than Amendment 1, winning re-election narrowly on the same ballot in which 75 percent of state voters endorsed the Water and Land Legacy measure.

Palm Beach County's 85 percent support was the highest among Florida's 67 counties.

"I do not take it lightly that 75 percent of voters supported Amendment 1," said Sen. Charlie Dean, R-Inverness, named last week as chairman of the Senate Environmental and Preservation Committee.

While the 20-year program created by the amendment is expected to account for more than \$600 million in the 2015-16 budget, it is expected to rise to \$1.3 billion in its last year, 2034, and could raise some \$19 billion overall, state analysts say.

Dean said his committee will work before next spring's legislative session on how to guide future spending.

"Now we have to move on to 'What is going to be our policy with the amendment,'" Dean said. "The policy will dictate how we make our allocations."

Senate President Andy Gardiner, R-Orlando, when sworn-in last month, singled out Amendment 1 as a fresh challenge facing lawmakers. He warned it would affect transportation, affordable housing and economic development programs, which also rely on real estate taxes.

"In this new reality, as we work to apply this new portion of our constitution and faithfully implement the will of the voters, there is going to be some pain," Gardiner said. "There is no question implementing this amendment will be a challenge."

Scott hints that he's on board with the goals of Amendment 1.

The governor alienated many green voters his first term by slashing \$700 million from water management districts and eliminating the agency that oversaw the state's growth management laws.

While Scott's Democratic opponent, Charlie Crist, endorsed Amendment 1, the governor said only that he would leave it up to voters.

Still, within days of his election, Scott pledged that in his second term, "We're going to invest in the environment."

During the campaign, Scott promised an additional \$1 billion in spending on water protection, conservation efforts and tougher penalties on polluters. Amendment 1 money will likely help the governor toward that goal.

Groups that led Florida's Water and Land Legacy campaign also are looking to work with lawmakers on the policy that will shape the type of programs eligible for money under the amendment.

"We're trying to extend an olive branch to the Legislature in terms of implementing Amendment 1," said Will Abberger, who managed the ballot campaign. "But we have some clear ideas about where the money should go."

Land preservation, wetlands clean-up and such big-ticket initiatives as springs protection and Everglades work are where most environmentalists want to see the amendment cash dedicated.

David Guest, managing attorney for Earthjustice's Florida office, acknowledged that when lawmakers start distributing dollars, "We have a fear."

"Environmental 'improvement' doesn't mean setting aside property for hunting preserves or just giving dairy farmers more money to catch cow poop," Guest said. "There is a risk of that with the Legislature."

Amendment 1's passage opens floodgate of questions on water

BY JAMES L. ROSICA

Tribune/Scripps Capital Bureau

Published: November 30, 2014 | Updated: November 30, 2014 at 11:08 AM

TALLAHASSEE — State lawmakers and other elected officials are calling water policy a priority for next year, but where they'll go with it remains up in the air.

One reason is the big unknown: how a constitutional amendment voters just passed that mandates spending for land and water conservation will work.

Beyond this, any attempt at a comprehensive policy will have to address myriad concerns and some powerful interests, including pollution from cities' stormwater runoff and farmers' fertilizer.

What's more, the discussion will come against a backdrop that might seem counterintuitive to champions of water conservation: New data from the U.S. Geological Survey suggests the country's water use overall is tapering off, with numbers at their lowest levels in 40 years.

Florida still managed to use 6.2 billion gallons of fresh water from underground and surface sources such as aquifers and rivers, according to the data. That was in 2010, the most recent year for which the information is available.

The biggest commercial users, at least in Southwest Florida, are still agricultural concerns, which means newly re-elected Agriculture Commissioner Adam Putnam will have a major role in any water policy discussion. Agribusinesses accounted for more than 60 percent of underground water use in 2013, records show.

Another wild card will be who gets appointed to serve as head of the state's Department of Environmental Protection. Gov. Rick Scott on Wednesday announced Secretary Herschel Vinyard's retirement; a successor has not been named. During his four-year tenure, Vinyard has been well regarded by business concerns, less so by environmental groups.

These groups have their eye squarely on the biggest water users in any discussion of water policy.

David Guest, Florida managing attorney for Earthjustice, a nonprofit environmental law firm, recalls one "massive" cattle operation that several years ago requested a permit to draw up to 14 million gallons of water a day.

"That's enough for a small town," Guest said. "It gives you a sense of scale for these agricultural withdrawals."

The dizzying array of problems and stakeholders may be why leaders haven't had an appetite before to tackle the issue substantively.

"A clean abundant water source for the future is important," said Steve Crisafulli, R-Merritt Island, a seventh-generation member of a Florida citrus-growing family who was sworn in this month as speaker of the Florida House. "We need to focus on that."

Crisafulli spoke with reporters after organizational ceremonies in Tallahassee for the upcoming legislative session.

"There's no question," he said, "that water is my No. 1 issue, because of my personal history and understanding of it."

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Driving the discussion will be Amendment 1, which now requires money to be earmarked for protecting the environment.

It needed a minimum of 60 percent to pass on Nov. 4, but the amendment received a resounding mandate — more than 4.2 million "yes" votes, or nearly 75 percent.

That was more votes than any cause or candidate in Florida got this year.

The measure requires the state to set aside 33 percent of the money it raises through a real estate documentary stamp tax to protect Florida's environmentally sensitive areas for the next 20 years.

Until the Legislature, charged with writing a state budget every year, figures out the details of the funding mechanism and what projects get paid for first, lawmakers and others aren't talking in detail about water policy.

Legislators begin meeting in committees after the new year, with the 60-day legislative session scheduled to begin March 3.

Critics of the amendment complained that being forced to appropriate the money would limit lawmakers' ability to fund other needs, since "doc stamp" money provides billions toward the overall state budget as part of its general revenue fund.

Proponents have estimated the new constitutional provision will generate almost \$1 billion for protection and conservation efforts.

Senate President Andy Gardiner, R-Orlando, mentioned "water and natural resources policy" in his speech after being formally elected to leadership. He also couched it in terms of implementing Amendment 1.

"The challenge with Amendment 1 is not spending more money on the environment," he said. It's "the impact Amendment 1 will have on other areas also funded by doc stamp revenue, specifically transportation, affordable housing and economic development."

"In this new reality, ... there is going to be some pain," he said.

In an interview with reporters afterward, Gardiner clarified that he wants "open dialogue, public hearings on what exactly Amendment 1 will mean."

"That 33 percent is coming from somewhere. And we want people to understand that," he said. "Everybody is going to come in with a water policy. Our job is to go through them and make sure we do what's right for the people of Florida."

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With South Florida's Everglades, the Treasure Coast's Indian River Lagoon estuary, and 900 springs concentrated from Tampa north, water pollution in particular has been a problem for years.

The state Department of Environmental Protection has designated hundreds of water bodies as "impaired," meaning they don't meet pollutant limits.

Florida's booming population also is requiring more water to be drawn from the Floridan Aquifer, causing sinkholes and saltwater intrusion into the vast freshwater chamber.

This year, environmental groups held 16 rallies across the state, including one in Tampa, to pressure state lawmakers into cleaning up Florida's degraded waterways.

Guest, the attorney for Earthjustice, notes the water degradation caused by algae blooms across the state.

Fertilizer and animal manure from farms and ranches run into waterways, where they act as food for algae, culminating in the slimy, smelly blooms.

In 2013, federal and state environmental authorities brokered a deal on rules to reduce water pollution in Florida, though Guest and other environmentalists slammed the compromise as too lenient.

Guest also lamented the practice of holding cattle waste in "manure lagoons," where the dirty water can leach into groundwater and rivers.

Florida used to spend \$300 million a year of doc stamp money on conservation under Preservation 2000, a 10-year program launched by then-Gov. Bob Martinez, of Tampa, in 1990, and through Florida Forever, an act signed in 1999 by former Gov. Jeb Bush — both Republicans.

But during the tight years of the 2006-09 recession, budget writers diverted that money to other needy programs. What was left of it, anyway. By 2008-09, total doc stamp revenue

sank from \$4 billion a year to \$1 billion, where it stayed for three years because of the pop of the housing bubble.

Putnam, who also comes from a family-run citrus growing business, already has filed his budget request for next year, highlighting “the need for funding to support water restoration and conservation projects,” according to a written announcement. Putnam’s office, however, has not released a detailed water policy proposal.

“We must work to restore the health and conserve our supply of water,— and we must do so with a policy and budget that is flexible, comprehensive and long-term,” Putnam said.

Under his tenure, he added, “more than 10 million acres of agricultural lands in Florida have already adopted water-saving techniques and new technologies to protect and conserve Florida’s water supply,” saving 1 billion gallons of water last year.

And Gov. Scott touted a \$1 billion environmental plan for Florida during his re-election campaign in August. That was a few months after he OK’d \$30 million for springs restoration.

At the same time, he told reporters, “I understand the one side of committing dollars to this, and I understand the other side, but I want to make sure we have money for schools, for poverty programs, for health care and all those things.”

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- Forwarded message -----

From: Diane Salz <salz.govconsultant@gmail.com>

Date: Mon, Nov 24, 2014 at 8:52 AM

Subject: Legislators will Decide Amendment 1's Impact

To: Diane Salz <disalz@yahoo.com>

Legislators Will Decide Amendment 1's Impact

By MARY ELLEN KLAS

TAMPA BAY TIMES

Published: Sunday, November 23, 2014 at 10:18 p.m.

Last Modified: Sunday, November 23, 2014 at 10:18 p.m.

TALLAHASSEE | Florida environmentalists say they were forced to go to voters to get permanent funding for land and water protection because legislators neglected the need for too many years. But now, even though Amendment 1 passed with 75 percent of the vote, the Legislature will get the last word.

House and Senate Republican leaders are preparing legislation to rewrite many of the state's existing environmental laws to respond to the amendment, which requires the Legislature and governor to set aside one-third of all taxes collected from the documentary tax on real estate transactions. Lawmakers warn that painful tradeoffs lie ahead.

How legislators make those tradeoffs will determine whether the implementation of Amendment 1 is a cordial affair — in which proponents and lawmakers agree to compromise — or the debate becomes a test of wills and, potentially, lawsuits.

"In this new reality, as we work to apply this new portion of our Constitution and faithfully implement the will of the voters, there is going to be some pain," said Senate President Andy Gardiner in a speech to the Senate last week during the swearing-in ceremony for members.

Gardiner conceded that the proposal to generate between \$10 billion to \$20 billion for environmental causes over the next 20 years could "make a significant impact on the future of water and natural resources," but emphasized that "implementing this amendment will be a chal-lenge."

Amendment 1 is expected to raise between \$300 million and \$500 million a year for projects intended to preserve environmentally sensitive land and protect and improve water quality. At its core, the amendment weakens the Legislature's most coveted power —

the power of the purse — by taking away legislators' control of a small piece of the state's \$75 billion budget.

As a result, Gardiner's message was directed at both environmental advocates, who drafted the amendment, and fellow lawmakers, whose power has been clipped by the proposal.

"We already spend hundreds of millions of dollars of doc stamp revenue and other state revenues on many initiatives that benefit Florida's environment and natural resources," Gardiner said in his speech. "The challenge facing this Senate is the impact Amendment 1 will have on transportation, affordable housing, and economic development, and other priorities which also receive doc stamp funding."

Environmental groups don't see these tradeoffs as an either/or. They argue that legislators should use the doc stamp revenues to restore full funding to environmental programs that are already in law, instead of drafting new legislation.

"All the programs are already in place," said Will Abberger, director of the Florida Water and Land Legacy, which put the amendment on the ballot. "They just need to be funded."

The groups also think that as the economy recovers and real estate transactions increase, revenues from doc stamp taxes will be enough to also expand housing and transportation programs.

The ballot initiative came about after Gov. Rick Scott and the Legislature repeatedly cut programs that protect the state's vulnerable springs and watersheds.

Legislature's new leaders size up challenges

By Lloyd Dunkelberger , Herald-Tribune / Tuesday, November 18, 2014
TALLAHASSEE

A Republican-dominated Legislature on Tuesday elected new leaders to confront a series of challenges, including a new constitutional amendment requiring lawmakers to spend more on environmental programs.

The Senate unanimously tapped Andy Gardiner, a 45-year-old Orlando health care executive, as Senate president. In that capacity, he will lead the 40-member chamber through the 2015 and 2016 sessions.

The House unanimously backed Steve Crisafulli, a 43-year-old real estate broker and agribusinessman from Merritt Island, as House speaker.

Crisafulli will lead a chamber that has a "super majority" of 81 Republican members and 39 Democrats. Gardiner will have a 26-14 GOP majority in the Senate.

Lawmakers will face a host of issues over the next two years. They will try to match up a new state budget with some of Gov. Rick Scott's campaign promises, including a pledge to increase per-student funding to record levels and cut some \$1 billion in new taxes over the next two years.

The new Legislature will also continue the debate over the expansion of Medicaid — although such action's prospects remain dim in the GOP-dominated chambers. And lawmakers may be forced to confront the issue of gambling as an agreement with the Seminole Tribe expires next year.

In remarks to the organizational session, Gardiner cautioned that despite continued improvement in the state's economy and a revival of revenue growth, money will be tight in the next state budget because of prior commitments to issues like teacher raises and tax cuts.

He also said the Legislature would have to implement Amendment 1, which was passed with nearly 75 percent of the vote and will require lawmakers to use a third of the tax on real estate transactions to pay for environmental programs.

He said it could impact programs such as transportation, affordable housing and economic development, which also rely on funding from the real estate tax.

"In this new reality, as we work to apply this new portion of our constitution and faithfully implement the will of the voters, there is going to be some pain," Gardiner said. "There is no question implementing this amendment will be a challenge."

Gardiner later said the Senate would hold hearings on the amendment beginning early next year to hear testimony on how it could affect state spending.

"That 33 percent is coming from somewhere," Gardiner said. "And we want people to understand that. We're not here to advocate one thing or the other. We just want everybody to see 'Here is the potential impact.' "

Sen. Nancy Detert, R-Venice, said she is concerned that the amendment could limit funding for projects like Loveland Village, a housing facility for which she won funding; it is designed to allow developmentally disabled adults to remain independent when they outlive their parents.

Detert said the new amendment could hamper efforts to build similar projects across the state.

"That should be a model," Detert said. "But if we have to buy environmentally sensitive land, that's a problem."

House Democratic leader Mark Pafford of West Palm Beach said how the Legislature balances those programs while implementing the new amendment will be "a litmus test" for lawmakers over the next few sessions.

Pafford said lawmakers should be able to meet housing and environmental needs.

"You don't want anything to be supplanted," Pafford said. "I think that's a big issue. Where they can find those dollars, I don't know. But hopefully with an improving economy it won't be such a burden this time."

Amendment 1 and environmental spending will also be linked to a priority for the new House speaker: a major water initiative.

"We must work together to protect our natural resources and plan for Florida's water needs," he told House members after his speakership election.

Crisafulli has not advanced any details of the House water proposal, saying it will be developed as lawmakers head into the 60-day session that begins in March. He said it would be a combination of policy and funding and would represent "a long-term commitment" for the state.

"Not just for the next two years but certainly for the future," he said.

In his remarks, Crisafulli, a seventh-generation Floridian, said "there is a legitimate role for the government to play in our lives."

"But, make no mistake — that role must be limited," Crisafulli added. "It must balance people's rights with personal responsibility. It must ensure the public's safety. It must

<http://politics.heraldtribune.com/2014/11/18/legislatures-new-leaders-size-challenges/>

protect private property rights and allow for the flow of goods and services. And, the government must be fair.”

That limited-government philosophy is likely to impact the continued debate over the expansion of Medicaid in Florida — which has been rejected by lawmakers over the last two years.

Crisafulli said it remains an option, but “we in the Republican caucus still stand firm where we did last year and the year before.”

Gardiner said expansion remains doubtful without the federal government giving Florida more flexibility on how it handles an expansion. “It’s either all or nothing. I think that’s been one of the biggest problems,” he said.

With the new leadership, lawmakers predicted a continuation of the relative harmony that has existed between the House and Senate in the last two years.

Crisafulli said he and Gardiner would develop a joint agenda for the 2015 and 2016 sessions, much as former President Don Gaetz, R-Niceville, and House Speaker Will Weatherford, R-Wesley Chapel, had over the last two years.

Subject:

Amendment 1: Palm Beach Post Editorial

From:

Diane Salz <salz.govconsultant@gmail.com> (Add as Preferred Sender)

Date: Sat, Nov 22, 2014 5:42 pm

To: Richard Owen <richardowen@wrwsa.org>

Cc: Nancy Smith <nsmith@wrwsa.org>

Editorial: Protect voter intent for use of Amendment 1 funds

Posted: 12:00 a.m. Saturday, Nov. 22, 2014

Florida voters made history Nov. 4 when an overwhelming 75 percent approved the water and land conservation ballot initiative — the most support ever for a conservation-related constitutional amendment. The next step: Spend the money it raises as voters intended — to protect Florida's beaches, lands, rivers, lakes, springs and coastal waters for future generations.

Amendment 1, which takes effect in July, also is the largest state conservation money measure in U.S. history. It is expected to raise \$640 million in the first year from documentary stamp taxes on real estate sales. Over the next 20 years, it could raise as much as \$18 billion.

Record numbers of Floridians voted for it — including 84 percent in Palm Beach County, nearly 80 percent in Martin and 81 percent in St. Lucie.

Those high numbers should protect it from budgetary tricks in the Florida Legislature, at least for the first year.

"It tells legislators," Audubon of Florida's Eric Draper said, "that voters knew what they were doing." Indeed, more than 400 conservation organizations worked to educate voters on the amendment, said Will Abberger, vice president of the Conservation Campaign and director of The Trust for Public Lands conservation finance service.

State lawmakers decide where the money will go, and Abberger said the amendment is written to be self-implementing. The state already has the mechanisms for selecting projects in place.

For example, when the Florida Forever land-buying program was up and running, the Legislature gave it \$300 million as a block grant. Legislators also allocated money for Everglades restoration, land management, protecting North Florida's springs and other projects.

The programs remain in place, but have had no money for years. Now they will.

And therein lies the problem. Legislators — even county and municipal officials — should resist the temptation to create a new bureaucracy to distribute the money or tamper with what has worked well.

The amendment allows spending to buy and improve land, on conservation easements that save land from development, on beaches, shores, working farms and ranches, on outdoor recreation areas, and to improve public access to recreational lands. Money can be used to buy land in the Everglades Agricultural Area, offering hope to slow Lake Okeechobee discharges to the east and west coast estuaries.

A few are talking about ways to spend the money that voters wouldn't find acceptable. The money should not be spent on wastewater treatment, stormwater treatment projects or developing water supply for new developments.

"Any one of those things," Abberger said, "by itself could take all the money." Wastewater treatment historically has been financed by charging rate-payers, spreading it out over the whole community. All of the rumored suggestions are outside the boundaries and purpose of the amendment.

"They're not what voters want," Abberger said.

The Gainesville Sun

Bruce Ritchie: The real year of water in Florida

Published: Friday, November 21, 2014 at 6:01 a.m.

Last Modified: Wednesday, November 19, 2014 at 11:32 p.m.

OK, 2015 actually could be the "year of water" in the Florida Legislature.

Certain Capitol pundits earlier this year predicted that water would be a top issue during the 2014 session. But they were wrong because there wasn't support in both chambers for dealing with the issue.

The Senate passed a springs bill that would have provided limited funding for projects to reduce groundwater pollution. But House leaders always had expressed reluctance because the Senate bill was still evolving and they instead wanted a broader approach to water.

The difference in 2015, according to House and Senate leaders, is that voter approval of Amendment 1 will drive a focus on water issues. Approved by 75 percent of voters, Amendment 1 is expected to provide more than \$10 billion over the next 20 years for land and water conservation.

House Speaker Steve Crisafulli said soon after taking the gavel during Tuesday's organizational session that water will be a policy and funding priority as the Legislature implements Amendment 1.

"A clean, abundant water source for the future is important and we need to focus on that," he said.

New Senate President Andy Gardiner told reporters that Amendment 1 is going to drive a lot of the debate about water legislation.

During the organizational session, Gardiner told senators that the challenge of Amendment 1 is not spending more on the environment. Instead, he said, the challenge is spending less on transportation, affordable housing and economic development because tax revenues are being diverted.

"There is going to be some pain — there is no doubt about that," Gardiner said. "There is no question implementing this amendment will be a challenge."

He told reporters that Gov. Rick Scott and Agriculture Commissioner Adam Putnam also will be a part of the dialogue about water legislation.

"Everybody is going to come in with a water policy," he said. "Our job as the Legislature is

to kind of go through them and make sure we do what is right."

But it's still not at all clear what are the water problems that will be discussed or how the Legislature can address them.

I've been covering springs issues for more than 20 years and I know there are a variety of threats to springs — pollution and over-pumping, for example — and they vary with each spring. I don't expect the Legislature to throw out water quality standards that the state, with support from industries and water utilities, adopted through an agreement with the federal government in 2013.

Sen. Alan Hays, R-Umatilla, said the Legislature will need to identify and prioritize issues that it faces with water quantity and quality for surface water bodies, such as lakes and rivers, as well as aquifers that feed springs.

"If we can stop the point source of contamination, then we're going to be able to let the bodies heal themselves," Hays said. "There's no point in us pouring millions or hundreds of millions of dollars into cleaning up large water bodies when we're continuing to contaminate them."

But he also said he doesn't see a need for new regulations to deal with those issues.

Rep. Mark Pafford, D-West Palm Beach and House Democratic leader, said he hopes there aren't any policy differences with Republicans on water issues. But he added that he doesn't know because those issues haven't been discussed.

With 75 percent voter support, Amendment 1 is "a good litmus test perhaps for everything we're moving forward doing in the next two years," he said.

Bruce Ritchie is a Tallahassee journalist and editor of Floridaenvironments.com. Column courtesy of Context Florida.

Posted: 6:17 p.m. Wednesday, Nov. 19, 2014

http://www.wftv.com/news/news/local/9-investigates-math-mistake-could-mean-central-fla/njBWz/#_federated=1

9 Investigates: Math mistake could mean central Fla. running out of water faster than expected

ORANGE COUNTY, Fla. — Florida may be running out of fresh water faster than previously thought.

9 Investigates has been reviewing depositions of senior staff members with the St. Johns River Water Management District as a result of a hearing before Judge E. Gary Early with the Florida Division of Administrative Hearings. According to statements made by staff members, the water models used by staff at the St. Johns district may have had a fundamental flaw that caused the water management district to miscalculate how fast water is coming out of the Floridan Aquifer versus how fast the aquifer is recharging.

According to the deposition of Assistant Division Director for the Division of Regulatory, Engineering and Environmental Services Thomas Bartol, the water management district failed to account for what are known as sinks and drains. Sinks and drains are essentially lakes and other bodies of water where groundwater flows in and out of the aquifer. In the deposition, Bartol told attorneys, "So when we went back, we discovered this error. We kept those features in the model and just focused on the withdrawal, and that 29 CFS (cubic feet per second) jumped to somewhere between 45 to 50."

In the same deposition, Bartol is asked to elaborate on groundwater, with attorneys asking, "Currently, the district recognizes that there has been a regional decline in groundwater levels, correct?" Bartol answers, "Yes."

"We've taken more than our fair share, let's just say that," said Dr. Bob Knight of the Howard T. Odum Florida Springs Institute. "The environment is getting the short end right now."

Knight says using the model with the error, St. Johns issued what are known as "consumptive use permits" based on the presumption that water was flowing back into the aquifer faster than it was. The largest drain on Florida's groundwater is agriculture and residential, use; however, Knight says even the permit for Niagara Bottling in Lake County was approved by St. Johns using the model with the error.

"There are a lot of good people and good staff at St. Johns that should have known that these problems were already too large," said Knight. "The modeling approach has been a problem for a very long time."

"If there were errors made, absolutely there is a concern, but at this point in time I don't know if that is definitely the answer," said St. Johns River Water Management District Chairman John Miklos.

Water management district officials say they are still reviewing their models and calculating flows at places like Silver Springs and Wekiva Springs.

"Staff has been briefing me on this and we're taking a closer look at it," said Miklos.

Permits already issued by St. Johns, including the ones for Niagara Bottling, may not be able to be amended until they come up for renewal.

The state has five water management districts; each district has an unpaid governing board that is appointed by the governor of Florida. According to the state, the districts are charged with maintaining "programs to manage the consumptive use of water, aquifer recharge, well construction and surface water management." It is unknown if the other four water management districts have found similar errors in the models used for calculations.

Item. 11.a.
Legislative Policy
Positions

Item 11.a. Legislative Policy Positions . . . Diane Salz, WRWSA

The Board has historically adopted legislative policy positions prior to the beginning of each Legislative Session. These adopted policy positions are intended to guide Authority staff in policy development discussions during interim committee meetings and the upcoming 2015 Legislative Session, at which legislative leaders have promised to address water supply, water resource development, and water project funding. Both Senate President Andy Gardiner and House Speaker Steve Crisafulli have indicated that “water” will be a high priority over the next two years. The benefit of the Board adopting legislative policy positions is to clearly express to the Withlacoochee region legislative delegation members where the Authority stands on these important issues.

See Exhibit.

Staff Recommendation: Staff recommends the Board adopt the proposed Legislative Policy Positions, as shown in the Exhibit, including any changes approved by the Board at the meeting.

**Withlacoochee Regional Water Supply Authority
Legislative/Regulatory Issues 2014-2015
January 21, 2015**

Issue	Type of Change
Support continuation of the existing regional approach to water resource management with state oversight.	Legislative
Support the allocation of funds from the Florida Water and Land Conservation Constitutional Amendment in a manner that promotes regional partnerships for water resource and supply development. Support an approach that allows water resource and supply development on lands acquired using these funds when such activities are compatible with the purposes for which the lands were acquired.	Legislative and Regulatory
Support funding the restoration and protection of springs.	Legislative and Water Management Districts
Support funding for the Water Protection and Sustainability Program or a compatible program, and funding for implementing projects identified in the WRWSA 2014 Regional Water Supply Plan when such projects are regional in nature and/or utilize or support the future development of alternative water supplies.	Legislative (section 403.890 and 403.891, F.S.)
Support the gubernatorial appointment of SWFWMD Governing Board Members Ed Armstrong (Pinellas County); and the reappointment and subsequent Senate confirmations of: Michael Moran (Charlotte, Sarasota counties); Randall Maggard (Pasco County); and Paul Senft, Jr. (Polk County). Support a gubernatorial appointment to fill the Governing Board vacancy representing Citrus, Lake, Levy, and Sumter counties.	Legislative (section 373.073, FS)
Support gubernatorial re-appointments and Senate confirmations of SJRWMD Governing Board Members: Lad Daniels (At Large); Chuck Drake (St. Johns River Basin above the Ocklawaha River hydrologic unit).	
Monitor potential legislative proposal for multi-source water use permits: <ul style="list-style-type: none"> • Applicable to all users; • Includes total demand; • Prioritizes use of alternative supplies; • Allows "conjunctive use" of multiple sources to meet demand. 	Legislative (section 373.236, F.S.) and Regulatory
Monitor the Florida Department of Environmental Protection's Reclaimed Water Study to be completed by December 1, 2015 and any subsequent legislative, rule or policy changes.	Legislative and Regulatory
Support a collaborative approach to water management when there are cross-district impacts for: <ul style="list-style-type: none"> • Water supply planning; • Setting Minimum Flows and Levels (MFLs), Reservations; • Resource recovery or impact prevention strategies. 	Legislative and Regulatory
Support "local sources first" water use permitting considerations in state and regional statute and rules.	Legislative (section 373.223, F.S.) and SWFWMD Rules 40D-2.3

Item 11.b.
FSAWWA Fall
Conference Report

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Item 11.b FSAWWA Fall Conference Report . . . Diane Salz, WRWSA

The purpose of this item is to report on the recent Florida Section of the American Water Works Association 6th Annual Fall Conference and Water Summit. Included as an exhibit is a summary of the FSAWWA Utility Council meeting where legislative policy positions were discussed and adopted for the upcoming 2015 Legislative Session. The benefits of participating in these events is to engage in the water resource and supply policy development process on a state-wide basis; to discuss relevant topics informally with speakers and other attendees; as well as networking within a broad professional arena of water experts.

See Exhibit.

Staff Recommendation: This item is for information purposes only and no action is required.

Item 11.b. Report to the Withlacoochee Regional Water Supply Authority: Florida Section AWWA Fall Conference--6th Annual Water Summit, December 2, 2014

Summary:

Hosted by the Florida Section of the American Water Works Association (FSAWWA), the **6th Annual Water Summit** addressed: setting the legislative agenda for 2015 by recalibrating past legislative policy initiatives.

Senator Alan Hays (R-Sumter & Marion counties) Chairman of the Senate Appropriations Subcommittee on General Government provided a summary of current issues coming before the 2015 Legislature, including: the Senator's thoughts on implementation of the Water and Land Conservation Constitutional Amendment to which 33% of documentary stamp tax revenues will be directed; springs protection and restoration which had support in the Senate last Session, but not the House; and his desire to move forward on previous recommendations of the Select Committee on Water Policy.

Robert Beltran, SWFWMD Executive Director discussed how regional partnerships are critical to solving water supply issues; and other speakers discussed the status of water conservation and reclaimed water.

Attendees were divided into work groups to discuss and rank policy priorities. Adequate funding for water supply development remains the group's highest priority.

The **FSAWWA Utility Council (UC)** met to discuss a variety of issues papers relating to water infrastructure funding, minimum flows and levels, and other issues.

Rep. Ray Pilon (R-Sarasota) FSAWWA member and former Peace River Regional Water Supply Authority Board Member shared his insights on water infrastructure funding. Both events provided an excellent opportunity to discuss relevant topics informally with speakers and other attendees, as well as networking within a broad professional arena of water experts.