



Meeting Agenda
City Council

Monday, November 16, 2015

7:00 PM

Council Chambers

MEMORANDUM TO:

The Honorable Mayor and
Members of the City Council
City of Jacksonville Beach, Florida

Council Members:

The following Agenda of Business has been prepared for consideration and action at the Regular Meeting of the City Council.

OPENING CEREMONIES:

INVOCATION, FOLLOWED BY SALUTE TO THE FLAG

ROLL CALL

APPROVAL OF MINUTES

- a. 15-178 Regular City Council Meeting held November 2, 2015

ANNOUNCEMENTS

COURTESY OF THE FLOOR TO VISITORS

MAYOR AND CITY COUNCIL

CITY CLERK:

CITY MANAGER

- a. 15-180 Accept the Monthly Financial Reports for the Month of October 2015
- b. 15-181 Award Bid # 1415-13 Plumbing, Painting, Electrical and HVAC Services to the Lowest Qualified Bidders by Trade

- c. **15-182**
1. Award RFQ 05-1415, Performance Contract for Guaranteed Energy, Water and Wastewater Cost Savings, to Johnson Controls, Inc.
 2. Authorize Development, Execution and Implementation of a Project Development Agreement with Johnson Controls, Inc., to Perform an Investment Grade Savings Audit

RESOLUTIONS

ORDINANCES

ADJOURNMENT

In accordance with Section 286.0105, Florida Statutes, any person desirous of appealing any decision reached at this meeting may need a record of the proceedings. Such person may need to ensure that a verbatim record of the proceedings is made, which record includes the testimony and evidence upon which the appeal is to be based.

The public is encouraged to speak on issues on this Agenda that concern them. Anyone who wishes to speak should submit the request to the City Clerk or to the recording secretary prior to the beginning of the meeting. These forms are available at the entrance of the City Council Chambers for your convenience.

In accordance with the Americans with Disabilities Act and Section 286.26, Florida Statutes, persons with disabilities needing special accommodation to participate in this meeting should contact the City Clerk's Office at (904) 247-6299, ext. 10, no later than one business day before the meeting.

**Minutes of Regular City Council Meeting
held Monday, November 2, 2015, at 7:00 P.M.
in the Council Chambers, 11 North 3rd Street,
Jacksonville Beach, Florida.**



CALL TO ORDER:

Mayor Latham called the meeting to order at 7:00 P.M.

OPENING CEREMONIES:

Mayor Latham opened the meeting with a moment of silence for Anita Buck Osborn, sister of Council Member Lee Buck, who recently passed away, followed by the Salute to the Flag.

ROLL CALL:

Mayor: William C. Latham

Council Members: Lee Buck Keith Doherty Christine Hoffman
Bruce Thomason Phil Vogelsang (*absent*) Jeanell Wilson

Also present was City Manager George Forbes, and City Clerk Laurie Scott.

APPROVAL OF MINUTES

It was moved by Ms. Wilson, seconded by Mr. Hoffman, and passed unanimously, to approve the following minutes as presented:

- Special Council Meeting held on October 19, 2015
- Regular Council Meeting held on October 19, 2015

ANNOUNCEMENTS

Mayor Latham –

- Mayor Latham expressed his congratulations to City staff, the Jacksonville Beach Police and Fire Departments, and the Parks & Recreation Department for a successful Sea and Sky Spectacular event.
- He recognized Police Chief Pat Dooley and the Jacksonville Beach Police Department for their Halloween Party and National Night Out events on Halloween Day. Sixty-eight bicycle helmets were distributed and approximately 500 kids attended the events.

COURTESY OF THE FLOOR TO VISITORS:

Speakers:

- John Mills, 420 15th Avenue South, Jacksonville Beach discussed his concerns about speed control in his neighborhood.
- James Kirvin, 471 15th Avenue South, Jacksonville Beach discussed his concerns about speed control in his neighborhood.

MAYOR AND CITY COUNCIL

(a) Employee of the Quarter Presentation

Beaches Energy Administrative Assistant Tammi Leonard was presented with the Employee of the Quarter [3rd Quarter] Award by Mayor Latham, Beaches Energy Director Allen Putnam and Director of Human Resources Ann Meuse.

CITY CLERK:

CITY MANAGER:

(a) Approve a Draw from the Law Enforcement Trust Fund for Equipment and Related Expenses for the Community Assisted Policing Effort (CAPE) Program and Community Relations Programs at the Carver Center.

Motion: It was moved by Ms. Wilson and seconded by Ms. Hoffman, to approve a draw of \$1,000 from the Law Enforcement Trust Fund as described in a October 22, 2015, memorandum from the Police Chief entitled, "Draw from Law Enforcement Trust Fund for Crime Prevention Programs for the C.A.P.E Program at the Carver Center."

Mr. Forbes explained that funds from the Law Enforcement Trust Fund were seizure monies obtained from the Police Department. Chief Dooley is requesting that he be allowed to use \$1,000 of these monies for:

- Two movie nights with children at South Pablo Beach;
- Assistance to the Carver Center Staff with the South Pablo Beach Christmas party; and
- Assistance with a Fall Festival and cookout provided by Citizens on Patrol and police officers.

Roll call vote: Ayes – Buck, Doherty, Hoffman, Thomason, Wilson, and Mayor Latham. The motion carried unanimously.

(b) Approve the 2016 Jazz Series

Motion: It was moved by Ms. Wilson and seconded by Ms. Hoffman, to approve the 2016 Jazz Series as described in a memo from the Deputy City Manager dated October 22, 2015.

The City Manager reported that during the budget workshops for the 2016 budget there were discussions about the merits of the City's continued production of the Jazz Series, and it was agreed to bring the item back to the City Council for final approval.

Mr. Forbes reported that Mayor Latham inquired how long has the City held the Jazz Series event. His response was last fourteen years in a row.

Mr. Doherty asked if the attendance numbers at the event have remained constant over time. Mr. Forbes stated the attendance has been kept at a fairly high level. [The event attendees have filled up the entire portion of Latham Plaza that is east of 1st Street and also areas to the west]

Mr. Forbes stated the Jazz Series was not part of the bid. He further explained we are not obligated to hold the Jazz series. However, if it is approved, we would need to begin scheduling performers soon.

Ms. Wilson stated she supported the event. She noted that we should do a better job of marketing the Jazz Series event to our local citizens.

Ms. Hoffman said she supported the Jazz Series event. She would like to see if we could locate sponsorships to help underwrite the event.

Mr. Buck stated the Jazz Series event was well publicized and attended. The event has his support.

Mr. Thomason asked if the \$57,000 cost was comparable to Jazz Series events in the past. Mr. Forbes responded the costs were in the plus or minus \$55,000 range, with most of the funds going toward hiring performers for the event.

Mr. Doherty asked if we actively seek a title sponsor for the Jazz Series. Mr. Forbes responded the City has in the past, but not in recent years.

Mayor Latham stated he supported the Jazz Series event for the 2016 year. He recommended going forward the City should explore sponsorships for the event.

Roll call vote: Ayes – Doherty, Hoffman, Thomason, Wilson, Buck, and Mayor Latham. The motion carried unanimously.

(c) Approve a Change in Beaches Energy Services' Authorized Positions

Motion: It was moved by Ms. Wilson and seconded by Ms. Hoffman, to approve a change in Beaches Energy Services' authorized positions by adding an electrical engineer position and eliminating an apprentice line worker position.

Mr. Forbes reported the City has three (3) electrical engineers on staff. In the past several years, one of the engineers has been and will have to continue to be dedicated full-time to working on the NERC (National Energy Reliability Council) Electric Reliability Standards. One full-time person is needed to manage the on-going changes to the regulations. The Beaches Energy Director is asking to hire someone to make up for that difference. Also, in 3-5 years we will have longer term employees ready to retire, so this will help us prepare for those changes.

Mr. Forbes reported the City just reduced its electric rates by \$1.00 per 1,000-kilowatt hours – which would mean a savings to our residential customers of \$12-24 per year effective October 1, 2015. He added that the City would be reducing its rates again in the next few months.

Roll call vote: Ayes – Hoffman, Thomason, Wilson, Buck, Doherty and Mayor Latham. The motion carried unanimously.

RESOLUTIONS:

(a) RESOLUTION NO. 1955-2015

Mayor Latham requested that the City Clerk read Resolution No. 1955-2015, by title only; whereupon Ms. Scott read the following:

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF JACKSONVILLE BEACH, FLORIDA, REPEALING RESOLUTION NUMBER 1864-2010; PROVIDING FOR AN EFFECTIVE DATE.

Motion: It was moved by Ms. Wilson and seconded by Ms. Hoffman, to adopt Resolution No. 1955-2015 that will repeal Resolution 1864-2010

regarding temporary signs, and related provisions to comport with the recent Supreme Court Opinion in *Reed*.

Mr. Forbes reported that a recent U.S. Supreme Court opinion in the case of *Reed v. Town of Gilbert, Ariz.*, (U.S. June 18, 2015), impacts the traditional regulation of temporary non-commercial signs in municipal codes across the United States. The *Reed* case reached a decision that sign code provisions which separately categorize or classify temporary non-commercial signs, such as special event signs based upon the information conveyed, are now subject to strict scrutiny rather than intermediate scrutiny by the courts. In response to this recent opinion, the City should repeal Resolution No. 1864-2010 and take action to revise or replace its sign code and related provisions to comport with the Supreme Court's guidance in the *Reed* case. He stated that the City's current sign code that was written several years ago was based on previous Supreme Court decisions on signs codes that required they be content neutral. He further explained that we can regulate the size of the sign. However, we cannot regulate the content. The Council is going to repeal Resolution No. 1864-2010 and replace it with a new sign code that will be in compliance with the new Supreme Court ruling.

A discussion ensued about the difference between strict scrutiny and intermediate scrutiny by the courts.

There was a discussion on non-commercial and political signs. The City Attorney Susan Erdelyi explained that political signs are non-commercial signs.

Roll call vote: Ayes – Thomason, Wilson, Buck, Doherty, Hoffman, and Mayor Latham. The motion carried unanimously.

ORDINANCES:

ADJOURNMENT:

There being no further business, the meeting adjourned at 8:00 P.M.

Submitted by: Laurie Scott
City Clerk

Approval:

William C. Latham, MAYOR

Date: November 16, 2015

City of

Jacksonville Beach

City Hall

11 North Third Street

Jacksonville Beach

FL 32250

Phone: 904.247.6274

Fax: 904.270.1642

www.jacksonvillebeach.org

MEMORANDUM

TO: George D. Forbes, City Manager
FROM: Karen Nelson, Chief Financial Officer
SUBJECT: Monthly Financial Reports for October 2015
DATE: November 3, 2015

Action Requested

Accept the monthly financial reports for the month of October 2015.

Background

The monthly financial reports for October 2015 are being provided for your information and review. These reports can be found in the "Reports and Information" portion of this agenda.

Recommendation

Accept the monthly financial reports for the month of October 2015, as submitted by the Chief Financial Officer.



November 9, 2015

City of

Jacksonville Beach

1460A Shetter Avenue

Jacksonville Beach

FL 32250

Phone: 904.247.6226

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TO: George Forbes,
City Manager

FROM: Jason Phitides,
Property & Procurement Officer

SUBJECT: Award Bid # 1415-13 Plumbing, Painting, Electrical and HVAC Services.

ACTION REQUESTED:

Award Bid # 1415-13 Plumbing, Painting, Electrical and HVAC Services to the lowest qualified bidders by trade.

BACKGROUND:

The purpose of this bid is to secure plumbing, painting, electrical and HVAC services for prompt repairs or improvements to City buildings. Most projects that require these services must be done within very tight time constraints that cannot always be met by City staff.

The bid requested hourly labor rates for plumbing, electrical and HVAC repairs, and a rate per square foot for interior and exterior painting projects. The City will provide materials for each project. If materials are supplied by the Contractor, they are to be provided without a cost mark-up and must be documented and approved by City staff.

The intent is to award to the two (2) lowest qualified bidders for each category. In the event the lowest qualified bidder cannot provide prompt response, then the next qualified lowest bidder may be used. The contract period will be for three (3) years with options to renew for three (3) additional one-year periods, based on the approval of the City Manager.

Invitations were mailed to sixteen (16) vendors and we received seven (7) responses. A bid tabulation sheet is attached.

City staff recommends the following qualified lowest bidders by trade:



Trade	Vendor	Labor Rate
Plumbing	<i>Baldwin Plumbing</i>	\$ 65.00 per hour
	<i>F.W. Fair Plumbing</i>	\$ 82.00 per hour
Painting	<i>W.W. Gay</i>	\$ 2.00 per SF (interior)
	<i>W.W. Gay</i>	\$ 2.25 per SF (exterior)
Electrical	<i>Vanguard Electrical</i>	\$ 40.00 per hour
	<i>Crawford Electric</i>	\$ 49.00 per hour
HVAC	<i>B & G Refrigeration</i>	\$ 75.00 per hour
	<i>W.W. Gay</i>	\$ 97.00 per hour

RECOMMENDATION:

Award Bid # 1415-13 Plumbing, Painting, Electrical and HVAC Services to the two lowest qualified bidders by trade, as described in the memorandum from the Property & Procurement Officer dated November 9, 2015 for a period of three (3) years with the option to renew for three (3) additional one-year periods, upon approval by the City Manager.

City of Jacksonville Beach
Bid Tabuation Sheet
Bid # 1415-13 Plumbing, Painting, Electrical & HVAC Services

PLUMBING per hour	PAINTNG per sq. foot	ELECTRICAL per hour	HVAC per hour
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1	B & G Refrigeration Co, Inc		\$65.00	\$75.00
2	Baldwin's Quality Plumbing	\$65.00		
3	Crawford Electric		\$49.00	
4	F.W. Fair Plumbing	\$82.00		
5	Roto-Rooter Services Company	\$95.00		
6	Vanguard Electrical Contractors Inc		\$40.00	
7	W.W. Gay Mechanical Contractors, Inc	\$102.00	* \$2.00	\$97.00

* W.W. Gay Mechanical Contractors, Inc provided exterior rate per sq. foot \$2.25

PLUMBING	Per Hour
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1	Baldwin's Quality Plumbing	\$65.00
2	F.W. Fair Plumbing	\$82.00
3	Roto-Rooter Services Company	\$95.00
4	W.W. Gay Mechanical Contractors, Inc	\$102.00

PAINTING	Per Sq. Foot
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1	W.W. Gay (interior)	\$2.00
2	W.W. Gay (exterior)	\$2.25

ELECTRICAL	Per Hour
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1	Vanguard Electrical Contractors Inc	\$40.00
2	Crawford Electric	\$49.00
3	B & G Refrigeration Co, Inc	\$65.00

HVAC	Per Hour
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1	B & G Refrigeration Co, Inc	\$75.00
2	W.W. Gay Mechanical Contractors, Inc	\$97.00

November 6, 2015

TO: George Forbes, City Manager
FROM: Ty Edwards, Public Works
SUBJECT: Award RFQ 05-1415, Performance Contract for Guaranteed Energy, Water and Wastewater Cost Savings.

City of
 Jacksonville Beach
 City Hall
 11 North Third Street
 Jacksonville Beach
 FL 32250
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ACTION REQUESTED:

1. Award RFQ 05-1415, Performance Contract for Guaranteed Energy, Water and Wastewater Cost Savings, to *Johnson Controls, Inc.*
2. Authorize development, execution and implementation of a Project Development Agreement with *Johnson Controls, Inc.*, to perform an investment grade savings audit.

BACKGROUND:

One of the City's top capital investment priorities is to replace our aging inventory of water meters (approximately 10,400 +/-), improving our accounting of water use throughout the community and reducing our percentage of unaccounted water. To accomplish this major project, staff determined that it is in the City's best interest to utilize performance savings contracting procedures detailed in Florida Statute 489.145. These procedures consist of three (3) basic phases:

<u>Phase</u>	<u>Description</u>	<u>Council Action</u>
A	City selects Performance Savings Contractor	Award RFQ 05-1415
B	Contractor develops Investment Grade Audit Report (to develop a list of potential savings initiatives)	Authorize Project Development Agreement
C	Contractor implements City selected savings initiatives	Authorize Final Performance Contract

Phase A.

The award of RFQ 05-1415 secures the services of a Performance Savings Contractor capable of providing the professional expertise for a turn-key water meter replacement project including selection of meter manufacturer, the meter change outs coordinated to mitigate impact to City's meter reading and utility billing operations, customer coordination, cleanup of the City's water meter data base, and assistance in migrating the updated data base to the City's new Enterprise Resource Planning (ERP) system.

If desired by the City, the selected contractor will also be able to provide a full range of other energy, water and wastewater efficiency and capital project



initiatives that produce savings for energy or water consumption, wastewater production, or other energy-related operations of the City. These other potential savings initiatives could be developed during Phase B.

Invitations were mailed to ten (10) vendors deemed qualified as performance savings contractors under Florida Department of Management Services contract 973-320-08-1. We received written responses from *Johnson Controls Inc.*, *Siemens Industry, Inc.*, and *Florida Power & Light Energy Services (FPL)*. All three firms were invited to make oral presentations. *FPL* declined and withdrew from further consideration.

An Evaluation Committee consisting of the City's Public Works Director, Assistant Finance/Budget Officer and Public Works Project Engineer assessed the quality and content of the written responses and oral presentations for *Johnson Controls* and *Siemens*. Both firms were very impressive and either could adequately perform the scope of services. However, ***Johnson Controls*** delivered a more concise written proposal, a better defined project plan, a clearer summary of their team and individual responsibilities and a succinct explanation of meter data base conversion and migration to the City's new Enterprise Resource Planning system. For these reasons, **the committee recommends award of RFQ 05-1415 to Johnson Controls.** (A summary of the evaluation criteria and the committee's scoring and comments are attached.)

Phase B.

Before the design and installation of cost savings measures, the Florida statute requires that the City obtain from the selected contractor an investment grade audit report that estimates the costs versus the savings for potential cost savings initiatives. The investment grade audit process is the opportunity for the firm's professional experts to extensively assess the City's infrastructure, facilities, processes and systems in order to focus and refine recommendations for primarily the water meter replacement program and also other possible cost saving initiatives for the City to consider executing during Phase C. The statute authorizes the City and contractor to enter a separate agreement to pay for the cost of the audit process and report. Payment of the fee is contingent upon the report's projection of savings being equal to or greater than the total projected costs to design and install the cost savings initiatives. Subsequently, when the City implements Phase C, the audit fee is incorporated with the project design and construction costs. If the City decides not to implement a Phase C, then *Johnson Controls* will be due a lump sum payment for the audit process and report.

For these reasons **it is recommended** that the Council authorize the City to enter into a Project Development Agreement with *Johnson Controls* to perform the investment grade savings audit, after jointly developing the audit

scope of work. It is anticipated that the audit fee could be in the range of \$125,000 to \$250,000, as estimated by *Johnson Controls* in the written response to the RFQ. Funding for this phase is budgeted in the Public Works Water & Sewer Distribution & Collection Division capital account.

Phase C.

In the future, staff will submit the Phase C Final Performance Contract to Council for consideration and approval.

The Final Performance Contract will be based on the investment grade audit report and the City's subsequent selection of potential cost savings initiatives for implementation. It will contain a written guaranteed savings amount to the City and an implementation price, which includes the design and construction costs for the selected initiatives and the audit fee. The contract will also detail how the City will pay *Johnson Controls*, either:

- As installation/construction progress is made or,
- By annual installments over the project performance life cycle and funded by the actual annual savings, which are required to be no less than the written annual guaranteed savings.

The project performance life cycle is normally between 10 to 15 years and is limited to a maximum of 20 years by statute.

Contract performance will be audited each year. Any shortfall below the written annual guaranteed savings will be paid by *Johnson Controls*, while any excess above the guaranteed savings will belong to the City.

RECOMMENDATION:

As explained in the memorandum from the Public Works Director dated November 6, 2015.

1. Award Request for Qualifications Number 05-1415, titled Performance Contract for Guaranteed Energy, Water and Wastewater Cost Savings, to *Johnson Controls, Incorporated*.
2. Authorize development and implementation of a Project Development Agreement with *Johnson Controls, Incorporated*, to perform an investment grade savings audit to develop a list of potential savings initiatives for the City to consider for implementation and authorize the Mayor and City Manager to review the agreement.

City of Jacksonville Beach

**RFQ #: 05-1415 – Performance Contract for Guaranteed Energy, Water & Wastewater Cost Savings
Evaluation Committee – Collective Score Sheet and Summary Notes**

Collective Score Summary:

FIRM	EVALUATION CRITERIA			TOTAL	RANK
	1 Project Team Qualifications	2 Experience & References	3 Methodology & Approach		
Johnson Controls	1	1	1	3	1
Siemens	2	1	2	5	2
FPL (withdrew)	n/a	n/a	n/a	n/a	n/a

Evaluation Criterion 1: Project Team Qualifications

- Identify the Energy Performance Savings Contractor team, their relationship and accountabilities within the project.
- Provide resumes of key personnel, their disciplines, respective roles, education, licenses and their experience in energy and water cost savings services.
- Energy Performance Savings Contractors must meet ALL the following criteria:
 1. Hold a current Florida license as a General Contractor and Electrical Contractor, with an additional contracting license in either Plumbing or Mechanical trade.
 2. Have (3) Florida licensed Professional Engineers directly employed by the contractor.
 3. Completed a minimum of three (3) Performance Contracting projects similar in scope and size to the project for the City of Jacksonville Beach.
 4. Be an approved contractor under the Department of Management Services Energy Savings Contract Number 973-320-08-1, ITN Number 24-973-320-X.
- Include other applicable certifications (e.g. National Association of Energy Services Companies, US Department of Energy, etc.).

FIRM	COMMENTS	Rank
Johnson Controls	<ol style="list-style-type: none"> 1. Provided clearer delineation of project team and respective roles. 2. Entire project managed by own employees. No strategic partners. 3. Project Manager is a licensed professional engineer. 4. Provided additional technical information that was helpful. 	1
Siemens	<ol style="list-style-type: none"> 1. Project team and respective roles were not as defined. 2. Use strategic partners (<i>Tantalus</i> and <i>Pedal Valve</i>) for key components of project. 	2

Evaluation Criterion 2: Experience and References

List a minimum of three (3) projects for which the Energy Performance Savings Contractor has provided/is providing Performance Contracting Services which are most related to this project. In determining which projects are most related, consider: related size and complexity; how many members of the proposed team worked on the listed project; and how recently the project was completed. Projects listed must have at least one year’s worth of savings data. List the projects in priority order, with the most related project listed first.

For each of the listed projects, provide the following information:

- a) Project Name and Location.
- b) Type of Utility(s).
- c) Contact Name, telephone number and email address.
- d) Project Dollar Amount (installed project costs).
- e) Primary Systems Installed/Services Provided.
- f) Approximate Construction Start and End Dates.
- g) Dollar Value of Guaranteed Annual Energy Savings.
Dollar Value(s) of each Annual ACTUAL Energy Savings.
- h) Any project specific information relative to the project proposed by the City of Jacksonville Beach.

FIRM	COMMENTS	SCORE
Johnson Controls	<ol style="list-style-type: none"> 1. St. John’s County, FL: replaced 20,000 water meters - \$7 million project - \$830K savings each year for next 13 years. 2. City of Plantation, FL: upgraded 28,000 water meters - \$2.7 million project - \$9 million in savings over 12 years. 3. City of Decatur, IL: replaced 20,000 water meters and 32,000 AMI endpoints - \$17.1 million project cost - \$23.7 million in guaranteed savings. 	1
Siemens	<ol style="list-style-type: none"> 1. City of Sarasota, FL: replaced 20,000 water meters - \$8.8 million project – approximately \$4 million total savings. 2. City of Oviedo, FL: replaced 10,000 water meters - \$3.5 million project - \$8.3 million estimated savings over next 10 years. 3. City of Hewitt, TX: replaced 5,400 water meters - \$2.7 million project - \$225K savings annually for next 20 years. 	1

Evaluation Criterion 3: Methodology & Approach

- Clearly demonstrate your firm/team understanding of the scope of the project. Present a concise outline of specific services your firm/team is qualified and prepared to provide for this project.
- Provide an overview of the specific tools and processes which will assist in the development, implementation, and guarantee period of the project.
- Provide range of cost (with a not-to-exceed maximum amount) for the “Investment Grade Savings Audit”.

FIRM	COMMENTS	SCORE
<p>Johnson Controls</p>	<ol style="list-style-type: none"> 1. Two-tiered testing approach. Test sampling percentage for residential meters and test all for larger meters. 2. Discussed determining right type, right size for each large meter application. 3. Single meter upload provides higher quality control. Data goes through a series of quality control queries that double check data in real time against the data in the billing system. 4. Outlined a program to cleanup City’s water meter database to coincide with City’s new ERP system implementation. 5. Provides a global database to audit the accuracy of the data conversion. 6. Provided a range dollar estimate for the investment grade audit since scope of audit services is not defined at this stage. 	<p>1</p>
<p>Siemens</p>	<ol style="list-style-type: none"> 1. No mention of right typing, right sizing of large meters. 2. Batch upload at the end of each day provides less quality control than single meter upload. 3. Will render ongoing data as project unfolds. 4. Did not mention assisting in the cleaning up of the City’s water meter database prior to migration to the City’s new ERP system. 5. No global database for accuracy and reference checks. 6. Provided a specific dollar value for the investment grade audit, which seemed unusual since the scope of audit services was not defined. 	<p>2</p>