

JEA Awards Agenda August 08, 2024 225 North Pearl St., Jacksonville, FL 32202 - Hydrangea Room 1st Floor Teams Meeting Info											
Consent Agenda											
The Chief Procurement Officer offers the following items for the JEA Awards Consent Agenda. Any item may be moved from the Consent Agenda to the Regular Agenda by a committee member asking that the item be considered separately. All items on the Consent agenda have been approved by OGC, Budget and the Business Unit Vice President and Chief. The posting of this agenda serves as an official notice of JEA's intended decision for all recommended actions for Formal Purchases as defined by Section 3-101 of the JEA Procurement Code . Please refer to JEA's Procurement Code, if you wish to protest any of these items.											
Award #	Type of Award	Solicitation # & Short Description/Title	VP	Awardee	Funding Source	Award Amount	Original Award Amount	New Not-to-Exceed	Amendments	Term (Projected) Start Date - End Date	JSEB Participation (Y/N) If Y, then list company name(s) (% , \$ - awarded)
1	Minutes	Minutes from 08/01/2024 Meeting	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2	Developer Agreement	2022-2518 Rivertown Parcel 37	Melendez	Mattamy Jacksonville, LLC / Grimes Utilities, Inc.	Capital	\$1,194,500.00	N/A	\$1,194,500.00	N/A	Project Completion Start: 11/01/2023 End: 09/30/2025 (Estimated)	N/A
	Three (3) Bids Received (Developer) For additional information, contact: Ella Bryant The Rivertown Parcel 37 Minor Collector project is part of the Rivertown Development and includes improvements covered in the Rivertown Developer and Utility Service Agreement. The proposed pump station and force main are designed to serve 141 single family residential units in Parcel 37. This project is developer driven, so all design and engineering was completed by the developer at their cost (no JEA funds for design). JEA Development has reviewed and approved the construction plan submittal. Per the Developer Agreement, the Developer bid the project in accordance with JEA guidelines and the work has been awarded to the to the lowest qualified bidder. The project elements are comprised of 1,100 feet of 10” force main, 100 feet of 8” force main, 2,140 feet of 6” force main and a duplex pump station. The developer has followed JEA procurement directives by advertising and awarding to the lowest responsible bidder. The solicitation was advertised, and a pre-bid meeting was held on August 29, 2023. Mattamy Jacksonville, LLC received three responses. Grimes Utilities, Inc. had the lowest bid amount and was awarded the project. The bid is approximately 5% below the JEA estimate and is deemed reasonable.										
3	Developer Agreement	Estuary - 2023-0673 Ranger Station Roadway and Infrastructure	Melendez	Big Creek Timber, LLC / John Woody, Inc.	Capital	\$13,402,945.00	N/A	\$13,402,945.00	N/A	Project Completion Start: 03/15/2024 End: 11/30/2025 (Estimated)	N/A
	Two (2) Bids Received (Developer) For additional information, contact: Ella Bryant In accordance with the Estuary Utility Service and Cost Participation Agreement, this project includes JEA reimbursable infrastructure to Big Creek Timber, LLC. The project includes but is not limited to a water main, a reclaim water main and a force main along the development spine road. Per the developer agreement for this project, JEA will reimburse the Developer, for certain water, sewer and reclaim improvements within the Estuary development. The Estuary development has undergone multiple name changes and has settled on everRange. This project is developer driven, so all design and engineering was completed by the developer at their cost (no JEA funds for design). JEA Development has reviewed and approved the plans submitted. Per the Developer Agreement, the Developer bid the project in accordance with JEA guidelines and the work has been awarded to highest evaluated bidder who was also the low bidder. The project elements are comprised as follows: Install 17,802 feet of 20 inch reclaimed water main (100%); Install 16,411 feet of 20 inch force main (75%); Install 16,985 feet of 24 inch water main (75%). The developer has followed JEA procurement directives by advertising and awarding to the highest evaluated bidder. The solicitation was advertised, and a pre-bid meeting was held on 12/15/2023. Three bidders attended the prebid meeting and 2 bids were received. Another potential bidder was unable to meet the JEA bonding requirements. John Woody, Inc. was the highest evaluated and low bidder and was awarded the project. The bid is approximately 34% below the JEA estimate and is deemed reasonable.										
4	Invitation to Negotiate (ITN)	1411666246 - Residuals Hauling and Disposal Services	Vu	Merrell Bros., Inc.	O&M	\$11,971,099.50	N/A	\$11,971,099.50	N/A	Five (5) Years w/Two (2) – 1 Yr. Renewals Start Date: 09/01/2024 End Date: 08/31/2029	N/A
	Advertised: 04/16/2024 Opened: 05/14/2024 Four (4) Responses Received For additional information contact: Darriel Brown The scope for this service includes removing residuals and sludge cake from the various Water Reclamation Facilities (WRFs), and other JEA-owned facilities within JEA service area and hauling as well as disposal at one of three locations; 1) the Buckman WRF for further processing, 2) to several Contractor permitted and regulatory approved land application sites, or 3) landfill disposal. The selected firm was the highest scored respondent. Merrell Bros., Inc. is the incumbent for this service and the business unit has expressed a favorable service level during the current contract. The Florida Department of Environmental Protection revised biosolids regulations in 2020 legislation that went into effect in the summer of 2023 resulting in a statewide shift from land application sites to landfills and higher costs for a significantly tighter landfill availability. The BAFO process resulted in a price reduction of \$387,598.10. The new pricing is approximately 27% higher than the current contract; this pricing is deemed reasonable as 26% is the average increase across all respondents. Upon analysis of the rates, the majority of the increase is coming from the landfill costs. Procurement reached out to the vendor to discuss, and the driver behind the increase are due to 2020 legislation, SB-712, regulation aimed at mitigating nutrient impacts on Florida’s water resources. In response to this legislation, the proposed FDEP rule changes went into effect in the Summer of 2023 and the result of the rule change is aimed at curtailing the land application of class B biosolids. This is impacting every landfill and treatment facility in the State. The FDEP’s own estimates expect this to cost upwards of \$600 million Statewide as utilities shift away from land application programs and pay tip fees for disposal/treatment. Tip fees are swiftly rising as landfills and compost facilities are at capacity. Additionally, there is a shortage of woody green vegetation waste needed in the composting process. Wood was disposed of at a cost, and is now purchased by many compost facilities. This too increases the total disposal cost of the biosolids as the necessary inputs in the composting process.										
5	Developer Agreement	2021-0517 Percy Oaks	Melendez	AMH Development, LLC / TB Landmark Construction, Inc.	Capital	\$546,790.00	N/A	\$546,790.00	N/A	Project Completion Start: 03/15/2023 End: 09/30/2024 (Estimated)	N/A
	One (1) Bid Received (Developer) For additional information contact: Ella Bryant There are several large developments along Lem Turner which are master planned to connect to proposed utility extensions. Therefore, JEA has upsized the Percy Oaks proposed main extensions to provide capacity for further growth in the area. The water main extension is critical for further growth in the region and is part of an overall master water grid plan. The force main extension will collect wastewater for this and future growth with conveyance to the Cedar Bay WWTP. This project is developer driven, so all design and engineering was completed by the developer at their cost (no JEA funds for design). JEA Development has reviewed and approved the construction plan submittal. Per the Developer Agreement, the Developer bid the project in accordance with JEA guidelines and the work has been awarded to the to the lowest qualified bidder. The project elements are comprised as follows: Upsize 540 feet of water main from 8” to 20” and upsize 590 feet of force main from 4” to 20”. The developer has followed JEA procurement directives by advertising and awarding to the lowest responsible bidder. The solicitation was advertised, and a pre-bid meeting was held on May 3, 2022. One bid was received from TB Landmark Construction, Inc. The bid was approximately 60% of the JEA estimate of \$381,488.00. Based on the bid amount the cost participation agreement was awarded informally. Once under construction, the FDOT required changes to their permitted drawings and the project required design changes. The new design did not impact the cost of the water main installation but did impact that of the force main. A summary of the changes was obtained and a new JEA cost estimate was prepared. The new participation amount is \$546,790.00 which is approximately 90% of the JEA estimate of \$609,732.00. The revision was deemed fair and accurate when reviewed and compared to the JEA estimate.										

6	Developer Agreement	2022-3807 Rivertown Main St Phase 5	Melendez	Mattamy Jacksonville, LLC / Burnham Construction, Inc.	Capital	\$4,829,342.47	N/A	\$4,829,342.47	N/A	Project Completion Start: 02/01/2024 End: 02/28/2025 (Estimated)	N/A
	Two (2) Bids Received (Developer) For additional information contact: Ella Bryant The proposed spine road infrastructure and utilities are designed to serve future parcels 39-43 and serve to create a water and reclaimed water transmission loop from Greenbriar Road to Longleaf Pine Parkway through the Rivertown Development. This project is developer driven, so all design and engineering were completed by the developer at their cost (no JEA funds for design). JEA Development has reviewed and approved the construction plan submittal. Per the Developer Agreement, the Developer bid the project in accordance with JEA guidelines and the work has been awarded to the highest evaluated bidder and low bid. The project elements are comprised 5,700 feet of 16” water main, 500 feet of 8” water main, 2,250 feet of 10” force main, 2,850 feet of 8” force main, 75 feet of 6” force main, 5,700 feet of 20” reclaim water main, 1,350 feet of 16” reclaim water main, 3,915 feet of 12” reclaim water main, and 215 feet of 8” reclaim water main. The developer has followed JEA procurement directives by advertising and awarding to the highest evaluated bidder. The solicitation was advertised, and a pre-bid meeting was held on 10/10/2023. Two addendums were issued during the bid. Three bidders attended the prebid meeting and 2 bids were received. Burnham Construction, Inc. was the highest evaluated and lowest bid and was awarded the project. The bid is approximately 13% below the JEA estimate. The JEA estimate included the material, labor, and equipment. JEA is reimbursing in accordance with the Rivertown Developer Agreement and the bid amount is deemed reasonable.										
7	Developer Agreement	2022-2518 Rivertown Parcel 39	Melendez	Mattamy Jacksonville, LLC / Grimes Utilities, Inc.	Capital	\$1,156,900.00	N/A	\$1,156,900.00	N/A	Project Completion Start: 03/15/2024 End: 06/30/2025 (Estimated)	N/A
	Three (3) Bids Received (Developer) For additional information contact: Ella Bryant The Rivertown Parcel 39 project is part of the Rivertown Development and includes improvements covered in the Rivertown Developer and Utility Service Agreement. The proposed pump station and force main are designed to serve 237 single family residential units in Parcel 39 Phases 1 & 2. This project is developer driven, so all design and engineering was completed by the developer at their cost (no JEA funds for design). JEA Development has reviewed and approved the construction plan submittal. Per the Developer Agreement, the Developer bid the project in accordance with JEA guidelines and the work has been awarded to the to the highest evaluated bidder and the lowest bidder. The project elements are comprised of 2,600 feet of 6 inch force main and a duplex pump station. The developer has followed JEA procurement directives by advertising and awarding to the lowest responsible bidder. The solicitation was advertised, and a pre-bid meeting was held on February 6, 2024. Mattamy Jacksonville, LLC received three responses. Grimes Utilities, Inc. had the lowest bid amount and was awarded the project. The bid is approximately 43% below the JEA estimate of \$2,047,147.00. The JEA estimate included the material, labor, and equipment. JEA is reimbursing in accordance with the Rivertown Developer and Utility Service Agreement and the bid amount is deemed reasonable.										
8	Joint Project	COJ Harts Rd Bridge Replacement-Water and Force Main Replacement	Melendez	J.B. Coxwell Contracting, Inc.	Capital	\$3,672,275.00	N/A	\$3,672,275.00	N/A	Project Completion Start: 10/01/2024 End: 01/01/2027 (Estimated)	N/A
	Two (2) Bids Received For additional information contact: Dan Kruck The scope of work for this contract includes replacing the existing 12” and 16” water main as well as 6”, 14” and 20” sewer force mains crossing the river with new piping attached to the new bridge structure. All existing mains will be abandoned in place by grouting and/or plugging; or removed. The City is replacing and raising the Harts Rd Bridge over Broward River, also raising the elevation of the roadway leading to the bridge. JEA’s water and sewer mains are in conflict and will need to be relocated. JEA will be completing this work with the City via our typical joint project process. The City competitively bid the JEA scope along with their roadway/bridge scope and the low bidder was JB Coxwell. The bid price for JEA's scope of work is below the JEA estimate and deemed reasonable.										
9	Single Source	Caterpillar Heavy Equipment Maintenance Services	Erixton	Ring Power Corporation	O&M	\$1,100,000.00	N/A	\$1,100,000.00	N/A	Three (3) Years w/Two (2) – 1 Yr. Renewals Start Date: 08/08/2024 End Date: 08/07/2027	N
	Single Source For additional information contact: Jason Behr Northside Generating Station has multiple aging Caterpillar heavy equipment assets which are used daily to support power generation. Ring Power is the OEM for this equipment. These assets operate in harsh environments such as ash exposure to equipment used in the BSA and seawater exposure to front end loaders used on fuel vessels. Due to the 24-hour, 7-day per week nature of power plant operations, we must procure a supplier who can meet the service requirements. Only the OEM/authorized dealer has the computer system (proprietary) to diagnose equipment problems related to the controls, electronics, and emission systems. Due to the computer systems and satellite technology the OEM/authorized dealer currently remotely monitors our equipment at no charge. We also have access to the website and monitor it ourselves. Several times a year, several different pieces of machinery must go to the shop for more extensive repairs than what can be done by a field technician onsite. Ring Power has two local shops – one on Pecan Park Rd and one in northern St. Johns County. These are fully equipped specifically for servicing Caterpillar brand equipment. Historically, these purchases were done as single source purchases orders only throughout a fiscal year. To be more efficient and cut down on the amount of purchase orders, we created blanket agreements for each fiscal year. After reviewing historical spend, we are reaching the formal threshold and have decided to bring to awards for a longer-term contract.										
10	Contract Increase	1410431046 (RFP) Industrial Cleaning Services	Erixton	Thompson Industrial Services MPW Industrial Services	O&M	\$565,000.00 \$745,000.00	\$765,030.00 \$327,870.00	\$2,026,876.82 \$3,558,657.00	Thompson Industrial: 05/10/2023 - \$76,503.00 06/15/2023 - \$487,445.93 07/26/2024 - \$132,897.89 MPW Industrial Services: 01/19/2023 - \$2,230,000.00 03/04/2024 - \$255,787.00	Three (3) Years w/Two (2) – 1 Yr. Renewals Start Date: 12/22/2021 End Date: 12/21/2024	N
	Originally Awarded: 12/16/2021 For additional information contact: Jason Behr The scope of work includes furnishing all supervision, labor, materials, tools, equipment, consumables, and subcontracts necessary for industrial cleaning services primarily at JEA electric generating facilities. Services shall include, but not be limited to, the following: <ul style="list-style-type: none">• Wet & Dry Vacuuming Services• Hydroblasting & Ultra High Pressure (UHP) Cleaning Services• Chemical Cleaning Services (pricing will be requested on a per project basis)• High Volume Pump Services• Fugitive Dust Control Services This contract increase is to fund the two contracts for the remainder of the term that expires December 2024. There is no rate increase associated with this increase and rates have only increased based on CPI terms associated with this contract. It is JEA’s intention not to execute the renewals for these contracts, and instead, go out for a new bid to locate other sources, and also change the language of the contract for enhancements and improvements.										

11	Single Source	NGS - N36 Electrical Equipment Upgrades	Melendez	ABB Inc.	Capital	\$527,000.00	N/A	\$527,000.00	N/A	Project Completion Start Date: 08/16/2024 End Date: 04/29/2026	N
	Single Source For additional information contact: Jason Behr This project is being proposed to replace NGS CT 6 low and medium voltage motor control centers (MCC A, B & C), associated control wiring, and power feeders. Most of this equipment poses a safety and reliability risk, as most of them have been installed for over three to four decades and have reached the end of its intended useful life. This equipment currently has a long lead time and a purchase order is needed as soon as possible to ensure equipment arrives before scheduled outage. This same equipment has been used on our three other similar units on site. It is beneficial to JEA to keep all units with the same equipment. ABB's equipment and services were selected in the past for their advanced knowledge in the original GE CT equipment. This helped immensely in the installation of the equipment, given JEA's insufficient documentation and knowledge of how the equipment is wired internally. ABB received all OEM equipment knowledge since they acquired GE Industrial, the original OEM, which gives them expertise on our CTs that were installed in the 1970's.										
12	Contract Increase	069-18 Engineering Services for the Twin Creeks Reclaimed Water (RW) Storage Tank and Booster Pump Station	Melendez	Mott Macdonald Florida, LLC	Capital	\$62,218.00	\$1,049,933.00	\$1,173,779.00	08/29/2019 - \$22,744.00 11/18/2019 - \$30,116.00 03/30/2020 - \$8,768.00	Project Completion Start: 02/28/2019 End: 09/30/2024 (Estimated)	N/A
	Lasted awarded: 02/07/2019 For additional information contact: Dan Kruck The scope of work for this contract consists of preliminary design, final detailed design, bid phase assistance, engineering support services during construction (SDC), and acceptance testing of the Twin Creeks Reclaimed Water (RW) Storage Tanks and Booster Pump Station project. Twin Creeks is a multi-use development in the Southeast area and reclaimed water is required for irrigation in this development. JEA is constructing this project to provide RW to this development. The contractor for this project (Williams Industrial Services) declared bankruptcy and stopped all work when the project was about 85% complete. Due to this contractor default, JEA requires additional SDC efforts from the engineer. This additional effort will include assisting in obtaining the final certificate of completion, additional field inspections, additional start-up inspections and the creation of "as-built" surveys of the site/civil, stormwater, water and sewer facilities. The original hourly rates were used in determining the lump sum fee for this additional SDC work. The fee was reviewed by JEA project staff and deemed reasonable compared to other projects. The cost for this work is being funded by the balance of the contract amount leftover from the Williams contract.										
Consent Agenda Action											
Committee Members in Attendance	Names	_____ , _____ , _____									
Motion by:											
Second By:											
Committee Decision											
Consent and Regular Agenda Signatures											
Budget	Name/Title	_____									
Awards Chairman	Name/Title	_____									
Procurement	Name/Title	_____									
Legal	Name/Title	_____									