

June 26, 2025

225 North Pearl St., Jacksonville, FL 32202 - Hydrangea 1st Floor

Teams Meeting Info

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 and 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.

Consent Agenda Action		
Committee Members in Attendance	Names	
Motion by:		
Second By:		
Committee Decision		

Award #	Type of Award	Solicitation # & Short Description/Title	VP	Awardee	Award Amount	Business Unit Estimate	Original Award Amount	New Not-to-Exceed	Amendments	Term	JSEB Participation (Y/N) If Y, then list company name(s) (% , \$ - awarded)	Action
1	Emergency	DES Hogan's Creek Chiller #3	Vu	Trane U.S. Inc.	\$592,068.00	\$592,068.00	N/A	\$592,068.00	N/A	Project Completion Start Date: 06/16/25 End Date: 08/04/25	N	<p>Motion by:</p> <p>_____</p> <p>Second by:</p> <p>_____</p> <p>Committee Decision:</p> <p>_____</p>
<p>For additional information contact: David King</p> <p>The District Energy System (DES) Hogan's Creek facility supplies chilled water for air conditioning to several key City properties, including the VyStar Arena, Jacksonville Baseball Grounds (Jumbo Shrimp), the Jacksonville Jaguars' practice facility, and the Shipyards area, which encompasses the new Four Seasons Hotel and the Jaguars' administrative offices. Under the Trane R'Newal® Program, each DES chiller undergoes refurbishment every 10 years, with Chiller 3 originally scheduled for service in FY26. However, a weather-related grid event on May 10, 2025, caused internal damage to Chiller 3, necessitating a full teardown, inspection, and rebuild. As a result, the Hogan's Creek Plant has lost its N+1 redundancy, meaning any additional chiller failure during peak summer demand could result in an inability to meet customer load requirements.</p> <p>To address this, the proposal includes a comprehensive Trane CenTraVac® R'Newal® service for the Chiller 3 at the Hogan's Creek Plant. The scope of work includes full disassembly, inspection, motor rewinding, component replacement, control system upgrades, refrigerant management, and reassembly with performance verification. These services aim to restore full functionality and extend the operational life of the chiller. The refurbishment also includes a 7-year factory warranty covering the compressor motor, bearings, and lubrication system; a 5-year warranty on the Purge System; and a 5-year warranty on the controls upgrade. Trane is the Original Equipment Manufacturer. For reference, the estimated cost of replacing the unit (including installation) is estimated to be \$2 - \$2.5 million.</p> <p>JEA staff reviewed Trane's pricing proposal and determined it to be reasonable and consistent with prior projects. The most recent comparable project involved refurbishing Chillers 4 and 5 at the Springfield DES plant for a combined cost of \$634,240. That project involved two simplex (single-compressor) chillers, whereas the current unit is a duplex (dual-compressor) model; essentially equivalent to two simplex units housed within a single chiller.</p>												
<p>DISCUSSION/ACTION:</p> <p>DISCUSSION/ACTION PARTICIPANTS:</p>												

Budget	Name/Title _____
Awards Chairman	Name/Title _____
Procurement	Name/Title _____
Legal	Name/Title _____