



Engineering Services Committee

Meeting Date: September 30, 2025

AUD Raw Water Pump station – Pumping Station Bay7 #8 Improvements (RFQ 24-132)

Department:	Utilities
Presenter:	Wes Byne, P.E.
\$24-132	Approve proposal to enter an Engineering Services Contract with Ardurra Group, Inc., to provide engineering services including hydraulics review, engine drive review, design and inspection of Bay #8, and design and inspection of Bays #6 and #7 for the Goodrich Street Raw Water Pump Station in the Amount of \$65,500.00. Ardurra is a pre-qualified Engineering Consultant firm under RFP # 24-132.
Background:	Augusta Utilities Department (AUD) has engaged Ardurra Group, Inc. to provide engineering services in support of work being done at the Raw Water Pump Station Bay #8 to improve resiliency, reliability, and quality of service to AUD water customers. This work includes review of hydraulic design criteria for the new pump to be added to Bay #8, review of design criteria for the new engine drive to be added, design of the installation requirements for the pump and engine drive, and future design and installation for the replacement of existing engine drives and pumps located in Bay #6 and Bay #7.
Analysis	Approval of this contract will allow AUD to provide more resilient and reliable operations for raw water consumption at the Goodrich Street Raw Water Pump Station by increasing emergency diesel pumping capacity.
Financial Impact:	We have reviewed the proposal from Ardurra and find it to be reasonable. Funding in the amount of \$65,500.00 is available from accounts: G/L 516043410-5212115 – J/L 82500030-5212115.
Alternatives:	No alternatives are recommended.
Recommendation:	Recommend approval of the contract with Ardurra for \$65,000.00.
Funds are available in the following accounts:	Funds are available in account G/L 516043410-5212115 – J/L 82500030-5212115.
<u>REVIEWED AND APPROVED BY:</u>	N/A