



Engineering Services Committee

Meeting Date: May 12, 2026

Engineering Services for Augusta Canal Slope and Structural Stability Analyses

Department:	Utilities
Presenter:	Wes Byne, P.E.
Caption:	Approve proposal to enter an Engineering Services Contract with Kleinschmidt Associates to provide engineering and professional services for the Federal Energy Regulatory Commission's (FERC) required stability analyses of the Augusta Canal embankments and various structures in the amount of \$387,600.00. Kleinschmidt Assoc. is a prequalified vendor from RFQ 24-132.
Background:	Per FERC requirements AUD is updating and performing Structural and Slope Stability Analyses for the Augusta Canal Hydropower Project. This work includes addressing prior comments and concerns, incorporating additional data collection and evaluation, and completing revised analyses to support the structural and embankment assessments.
Analysis:	Approval of this contract will allow AUD to accurately assess the Augusta Canal Hydropower Project No. 11810 embankments and structures for future repair and mitigation per FERC regulation.
Financial Impact:	We have reviewed the proposal from Kleinschmidt Associates and find it to be reasonable. Funding in the amount of \$387,600.00 is available from accounts: G/L 516043410-5212115 - J/L 82600040-5212115.
Alternatives:	No alternatives are recommended.
Recommendation:	Recommend approval of the contract with Kleinschmidt for \$387,600.00.
Funds are available in the following accounts:	Funds are available in account G/L 516043410-5212115 - J/L 82600040-5212115.
<u>REVIEWED AND APPROVED BY:</u>	N/A