
SUBMITTED BY: Daritza Villalobos, Grants Coordinator

MANAGEMENT TEAM REVIEW: Ana Urquijo, City Manager

FOCUS AREA: Advanced Infrastructure Development and Improvement

ORGANIZATIONAL IMPROVEMENTS: Supervisory Control and Data Acquisition system replacement for Water and Wastewater Divisions

SUBJECT: **BID AWARD to ENTERPRISE AUTOMATION for the SUPERVISORY CONTROL and DATA ACQUISITION (SCADA) system**

EXECUTIVE SUMMARY:

The City of Douglas issued RFP 2025 IT 007 SCADA System on September 18, 2024, requesting bids from qualified contractors for the design build of a SCADA system. The city received four bids:

- Global Data Specialists \$1,201,853
- Enterprise Automation \$2,298,321.71
- Soap Engineering \$1,708,217
- PACE Engineering \$1,745,180

DISCUSSION:

Staff recommends approval to Enterprise Automation for the SCADA system in the amount of \$2,298,321.71. Enterprise Automation bid has been selected for recommendation, although the highest bid, because of its strategic alignment with the city's Telecommunications Roadmap and Vision 2032.

This Roadmap prioritizes smart city initiatives and forward-looking infrastructure. The recommended proposal has a SCADA system built to expand and scale to meet evolving needs, ensuring future phases of the Roadmap are supported. This future proof approach is vital to avoiding costly upgrades and to seamlessly integrate future infrastructure improvements.

Vision 2032's vision for the future established by the Mayor and Council includes evolving and modern infrastructure. The proposal from Enterprise Automation will implement modern and evolving infrastructure that will enable Douglas to deliver efficient and effective services to the community.

FISCAL IMPACT:

\$2,298,321.71 from budget. This cost will be reimbursed through two grants including WIFA funding for \$1,729,715 and \$833,285 from the EPA.

Fiscal Year: 2024/2025

Amount Requested:

Budgeted: Y / N

Account (s):

“...I MOVE THAT THE MAYOR AND COUNCIL APPROVE THE BID AWARD TO ENTERPRISE AUTOMATION FOR THE SCADA SYSTEM.”