ORANGE COUNTY GOVERNMENT

Interoffice Memorandum

December 13, 2021

TO: Mayor Jerry L. Demings

-AND-

County Commissioners

RIM

Carrie Mathes, CFCM, NIGP-CPP, CPPO, C.P.M., Manager, Procurement

Division

CONTACT: Ed Torres, Director II, Utilities Department

(407) 254-9817

SUBJECT: Approval of Amendment No. 2, Y19-198B, Supervisory Control and Data

Acquisition Services

ACTION REQUESTED:

Approval of Amendment No. 2, Contract Y19-198B, Supervisor Control and Data Acquisition Services, with DSI Innovations LLC, in the amount of \$250,000, for a revised contract amount of \$600,000.

PURPOSE:

This increase is required as annual spending for the contract has increased and will ensure services continue for the support of the Supervisor Control and Data Acquisition Services (SCADA) system for the Water Reclamation Division treatment plants, reclaimed water operations, Field Services Division pumping system and the Solid Waste SCADA system.

DISCUSSION:

On September 24, 2019, the Board authorized the selection of four contractors from Request for Proposals Y19-198-AH and authorized the Procurement Division to negotiate and execute four three-year contracts within a cumulative budget of \$1,200,000.

The Utilities Water Division had a compliance mandate through amendments to the United States Environmental Protection Agency Safe Drinking Water Act, the America's Water Infrastructure Act, which was passed into law in October 2018. This introduced a new requirement for water systems to conduct Risk and Resilience Assessments and certify action plans to mitigate any vulnerabilities identified.

The services support the County's SCADA system for various divisions. The estimated usage for this contract has increased due to multiple cancellations which have impacted project schedules. This increase will help address services vital to support and implement SCADA systems as well as address potential vulnerabilities found during the department's Risk and Resilience Assessments.

Approval of Amendment No. 2, Y19-198B, Supervisory Control and Data Acquisition Services
Page 2

Previous amendments are as follows:

Amendment No. 1: Increased the cumulative budget in an aggregate amount of \$1,410,000 between all four contracts, as follows:

Contract No.	Vendor	Increase	Revised 3-Year
			Contract Amount
Y 19-198A	Curry Controls Company	\$800,000	\$1,250,000
Y19-198B	DSI Innovations LLC	\$200,000	\$350,000
Y19-198C	Infamation Technologies Group, LLC	\$200,000	\$350,000
Y19-198D	Revere Controls Systems, Inc.	\$210,000	\$660,000

This amendment was approved by the Board on December 15, 2020.