

ORDINANCE NUMBER O- 21290 (NEW SERIES)

DATE OF FINAL PASSAGE FEB 01 2021

AN ORDINANCE OF THE COUNCIL OF THE CITY OF
SAN DIEGO AUTHORIZING EXTENSION OF AGREEMENT
WITH EMERSON PROCESS MANAGEMENT POWER &
WATER SOLUTIONS, INC. TO PROVIDE CLEANWATER
OPERATIONS MANAGEMENT NETWORK (COMNET)
DISTRIBUTED CONTROL SYSTEM (DCS) AND
SUPERVISORY CONTROL & DATA ACQUISITION (SCADA)
SYSTEMS SUPPORT SERVICES FOR PUBLIC UTILITIES'
WASTEWATER AND WATER FACILITIES
(RFP NO. 10089582-20-V).

WHEREAS, this action is to request authorization to execute a five (5) year agreement, with five (5), one (1) year options to renew, with Emerson Process Management Power & Water Solutions, Inc., in an amount not to exceed \$55 million, to provide COMNET DCS and SCADA Systems Support Services (RFP No. 10089582-20-V) to maintain the existing monitoring and control systems at wastewater and water facilities; and

WHEREAS, Public Utilities Department (PUD) utilizes COMNET DCS and SCADA to monitor and control critical wastewater and water infrastructure. Staff augmentation is currently provided by CGI Technologies and Solutions Inc. (CGI). This contract is managed by the Department of Information Technology (DoIT) and went into effect on May 24, 2012. It included a five-year base period, two annual extensions and a two-year disentanglement period and ultimately concludes in February 2022; and

WHEREAS, the services provided include network administration and programming; communication, and operational support for DCS at wastewater treatment plants, major pump stations, the collection system and monitoring the SCADA network. Due to the complexities of

these systems, a 6-12-month transition period is necessary to ensure a smooth transfer of knowledge and avoidance of a disruption in service. In 2019, DoIT recommended PUD seek out its own Agreement given the specialized operational technology services required; and

WHEREAS, on October 23, 2019, the City of San Diego (City) issued a Request for Proposal (RFP No. 10089582-20-V) to procure a vendor for continuation of Support Services for the PUD COMNET DCS & SCADA Systems, in accordance with the RFP requirements. The RFP closed on December 19, 2019, in which four proposals were received and evaluated. After thorough evaluation and interview process by PUD and DoIT, Emerson emerged as the highest ranked responsive and responsible proposer meeting all requirements of the RFP, therefore selected as the most qualified vendor. The City subsequently issued an Intent to Award notice to Emerson and all other proposers on February 25, 2020. The City reached an agreement on the Terms and Provisions with Emerson on September 18, 2020; and

WHEREAS, under Charter section 99, no contract, agreement or obligation extending for a period of more than five years may be authorized except by Ordinance approved by a two-thirds majority vote of the City Council; NOW THEREFORE,

BE IT ORDAINED, by the Council of the City of San Diego, as follows:

Section 1. That the Mayor, or his designee, is authorized to execute, for and on behalf of said City to execute a five (5) year agreement, with five (5), one (1) year options to renew, with Emerson Process Management Power & Water Solutions, Inc. (Emerson), to provide COMNET Distributed Control System (DCS) and Supervisory Control & Data Acquisition (SCADA) Systems Support Services to maintain the existing monitoring and control systems at the

wastewater and water facilities, in an amount not to exceed \$55 million, contingent upon the Chief Financial Officer first furnishing one or more certificates certifying that funds necessary for expenditure are, or will be, on deposit with the City Treasurer.

Section 2. That the Chief Financial Officer is authorized to expend an amount not to exceed \$55 million, in total over ten (10) years, of which \$2,421,440 is estimated to be spent in FY 2021 (\$34,592 from Fund 700000, Muni Sewer Revenue, \$1,695,008 from Fund 700001, Metro Sewer Utility, and \$691,840 from Fund 700011, Water Utility Operating) and \$52,578,560 for all subsequent years (estimated to be \$751,122 from Fund 700000, Muni Sewer Revenue, \$36,804,992 from Fund 700001, Metro Sewer Utility, and \$15,022,446 from Fund 700011, Water Utility Operating), for the purpose of funding the DCS and SCADA Systems Support Services agreement with Emerson, contingent upon the adoption of the Annual Appropriation Ordinance for the applicable fiscal year, and contingent upon the Chief Financial Officer furnishing one or more certificates certifying that funds necessary for expenditure are, or will be, on deposit with the City Treasurer.

Section 3. That the Chief Financial Officer, upon advice from the administering department, is authorized to transfer excess funds, if any, to the appropriate reserves.

Section 4. That a full reading of this Ordinance is dispensed with prior to its passage, a written or printed copy having been made available to the City Council and the public prior to the day of its passage.

Section 5. That this Ordinance shall take effect and be in force on the thirtieth day from and after its final passage.

APPROVED: MARA W. ELLIOTT, City Attorney

By /s/ Christine M. Leone
Christine M. Leone
Chief Deputy City Attorney


CML:soc
01/07/2021
Or.Dept: PUD
CC# 3000013715
Doc. No.: 2551186

I hereby certify that the foregoing Ordinance was passed by the Council of the City of San Diego, at this meeting of 01/26/2021.

ELIZABETH S. MALAND
City Clerk

By /s/ Stacy D. Ready
Deputy City Clerk

Approved: 1/29/21
(date)


TODD GLORIA, Mayor

Vetoed: _____
(date)

TODD GLORIA, Mayor

"The date of final passage is February 1, 2021, which represents the day this ordinance was returned to the Office of the City Clerk with the Mayor's signature of approval."

**The City of San Diego
COMPTROLLER'S CERTIFICATE**

CERTIFICATE OF UNALLOTTED BALANCE

ORIGINATING CC 3000013715
DEPT. NO.: 2000

I HEREBY CERTIFY that the money required for the allotment of funds for the purpose set forth in the foregoing resolution is available in the Treasury, or is anticipated to come into the Treasury, and is otherwise unallotted.

Amount: _____

Purpose: _____

Date: _____ By: _____
COMPTROLLER'S DEPARTMENT

ACCOUNTING DATA									
Doc. Item	Funded Program	Fund	Grant Number	G/L Account	Functional Area	Business Area	Fund Center or Cost Center	Internal Order or WBS Element	Original Amount
TOTAL AMOUNT									

FUND OVERRIDE

CERTIFICATION OF UNENCUMBERED BALANCE

I HEREBY CERTIFY that the indebtedness and obligation to be incurred by the contract or agreement authorized by the hereto attached resolution, can be incurred without the violation of any of the provisions of the Charter of the City of San Diego; and I do hereby further certify, in conformity with the requirements of the Charter of the City of San Diego, that sufficient moneys have been appropriated for the purpose of said contract, that sufficient moneys to meet the obligations of said contract are actually in the Treasury, or are anticipated to come into the Treasury, to the credit of the appropriation from which the same are to be drawn, and that the said money now actually in the Treasury, together with the moneys anticipated to come into the Treasury, to the credit of said appropriation, are otherwise unencumbered.

Not to Exceed: \$2,421,440.00

Vendor: Emerson Process Management Power & Water Solutions, Inc.

Purpose: To authorize the expenditure of funds, not to exceed \$2,421,440 to Emerson Process Management Power & Water Solutions, Inc., to provide Distributed Control Systems (DCS) and Supervisory Control & Data Acquisition (SCADA) systems support services for Public Utilities' Wastewater and Water facilities.

Date: December 28, 2020 By: Elizabeth Warnock *Elizabeth Warnock*
COMPTROLLER'S DEPARTMENT

ACCOUNTING DATA									
Doc. Item	Funded Program	Fund	Grant Number	G/L Account	Functional Area	Business Area	Fund Center	IO or WBS Element	Original Amount
001	Non-Program	700000	N/A	513006	OTHR-00000000-SU	2000	2000181214	N/A	\$34,592.00
002	Non-Program	700001	N/A	513006	OTHR-00000000-SU	2000	2000191230	N/A	\$1,695,008.00
003	Non-Program	700011	N/A	513006	OTHR-00000000-WU	2000	2000201215	N/A	\$691,840.00
TOTAL AMOUNT									\$2,421,440.00

Passed by the Council of The City of San Diego on JAN 26 '2021, by the following vote:

Councilmembers	Yeas	Nays	Not Present	Recused
Joe LaCava	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Jennifer Campbell	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Stephen Whitburn	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Monica Montgomery Steppe	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Marni von Wilpert	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Chris Cate	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Raul A. Campillo	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Vivian Moreno	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Sean Elo-Rivera	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Date of final passage FEB 01 2021.

AUTHENTICATED BY: TODD GLORIA
Mayor of The City of San Diego, California.

(Seal) ELIZABETH S. MALAND
City Clerk of The City of San Diego, California.

By [Signature], Deputy

I HEREBY CERTIFY that the foregoing ordinance was not finally passed until twelve calendar days had elapsed between the day of its introduction and the day of its final passage, to wit, on JAN 12 2021, and on FEB 01 2021.

I FURTHER CERTIFY that said ordinance was read in full prior to passage or that such reading was dispensed with by a vote of five members of the Council, and that a written copy of the ordinance was made available to each member of the Council and the public prior to the day of its passage.

(Seal) ELIZABETH S. MALAND
City Clerk of The City of San Diego, California.

By [Signature], Deputy

Office of the City Clerk, San Diego, California

Ordinance Number O- 21290