

## RESOLUTION NO

### RESOLUTION OF THE BOARD OF PUBLIC UTILITIES APPROVING THE AGREEMENT FOR DESIGN, INSTALLATION, OPERATION, AND OWNERSHIP OF A MICROGRID DEMONSTRATION SYSTEM AT THE SANTA ROSA LAGUNA TREATMENT PLANT BETWEEN TRANE U.S. INC. AND THE CITY OF SANTA ROSA.

WHEREAS, on July of 2014 the California Energy Commission (the “CEC”) issued Grant Solicitation PON-14-301 Demonstrating Secure, Reliable Microgrids and Grid-Linked Electric Vehicles to Build Resilient, Low-Carbon Facilities and Communities; and

WHEREAS, on October 21, 2014, the City Council, by motion, authorized the Mayor to sign a letter to the CEC authorizing Trane U.S. Inc. (“Trane”), through Rockwood Consulting, to list the Laguna Treatment Plant (the “LTP”) as a proposed Microgrid Project Demonstration site; and

WHEREAS, in April of 2015, Trane entered into an agreement, Grant Award Number EPC-14-059 (the “Grant”), with the CEC for a \$4,999,804 grant with \$2,200,000 in matching funds for implementation of the Microgrid Controller and Automation System and a Photovoltaic System in accordance with the scope of work set forth in the Grant (the “Microgrid Project”); and

WHEREAS, on February 23, 2016, the Council, by motion, approved a Nondisclosure Agreement (“NDA”) between Trane and the City for development and implementation of the Microgrid Project and delegated signature authority to the Director of Santa Rosa Water; and

WHEREAS, staff to participated in several meetings with Trane regarding technical aspects of the Microgrid Project and ultimately negotiated a detailed project implementation agreement; and

WHEREAS, the execution of the Agreement For Design, Installation, Operation, and Ownership of a Microgrid Demonstration System at the Santa Rosa Laguna Treatment Plant Between Trane and the City of Santa Rosa (“Microgrid Agreement”) may prompt the need to execute subsequent agreements to fully install, connect, and operate the Microgrid Project; such agreements may include, but are not necessarily limited to, an interconnection agreement with the local utility and a demand response agreement with the California Independent System Operator (“CAISO”); and

WHEREAS, implementation of the Microgrid Project will require modifications to the LTP’s existing Title V Bay Area Air Quality Management District (“BAAQMD”) Permit; and

WHEREAS, the CEC, as the Microgrid Project Lead Agency, filed a Notice of Exemption (“NOE”) to the Governor’s Office of Planning and Research based on a Section 15301 and Section 15303 Categorical Exemption; the City will file a NOE as a Responsible Agency.

NOW, THEREFORE, BE IT RESOLVED that the Board of Public Utilities approves the Agreement for the Design, Installation, Operation and Ownership of a Microgrid Demonstration System at the Santa Rosa Laguna Treatment Plant between Trane U.S. Inc. and the City of Santa Rosa in substantially the form attached hereto at Exhibit A and authorizes the Chair of the Board to sign the Agreement.

BE IT FURTHER RESOLVED that the Board of Public Utilities hereby delegates signature authority to the Director of Santa Rosa Water to approve subsequent agreements necessary to implement the Agreement, subject to review by the City Attorney’s Office.

DULY AND REGULARLY ADOPTED by the City of Santa Rosa Board of Public Utilities this 1st day of June, 2017

AYES:

NOES:

ABSENT:

ABSTAIN:

APPROVED: \_\_\_\_\_  
Daniel J. Galvin, III, Chairman

ATTEST: \_\_\_\_\_  
Sara Roberts, Recording Secretary

APPROVED AS TO FORM:

\_\_\_\_\_  
City Attorney

Attachments:

Exhibit A – Agreement for Design, Installation, Operation and Ownership of a Microgrid Demonstration System at the Santa Rosa Laguna Treatment Plant between Trane U.S. Inc. and the City of Santa Rosa