

**DRAFT**

**RESOLUTION 20xx-xxx**

**RESOLUTION SELECTING AND AUTHORIZING A SINGLE SOURCE AGREEMENT WITH THE ELECTRIC POWER RESEARCH INSTITUTE, AN IDENTIFIED SUBCONTRACTOR IN THE SAN DIEGO UNIFIED PORT DISTRICT'S APPLICATION TO THE CALIFORNIA ENERGY COMMISSION'S GRANT FUNDING OPPORTUNITY-17-302, FROM MAY 14, 2019, UNTIL MARCH 31, 2023, FOR SUPPORT OF THE TENTH AVE MARINE TERMINAL RENEWABLE MICROGRID INCLUDING: MICROGRID DESIGN, CONSTRUCTION, AND OPERATIONS AND MAINTENANCE SUPPORT; CYBER SECURITY ARCHITECTURE ASSESSMENT; AND MEASUREMENT VERIFICATION PLAN AND REPORT FOR AN AMOUNT NOT TO EXCEED \$419,997, REIMBURSED THROUGH THE CALIFORNIA ENERGY COMMISSION GRANT AGREEMENT NUMBER EPC-17-049**

**WHEREAS**, the San Diego Unified Port District (District) is a public corporation created by the legislature in 1962 pursuant to Harbors and Navigation Code Appendix 1, (Port Act); and

**WHEREAS**, the Board of Port Commissioners (BPC) adopted BPC Policy No. 110, Section II (E) that requires agreements in excess of \$175,000 to be approved by the BPC; and

**WHEREAS**, in June 2018, the BPC approved an Agreement with the California Energy Commission (CEC) for the District's Resiliency in Terminal Operations Project (Renewable Microgrid) at the Tenth Avenue Marine Terminal (TAMT); and

**WHEREAS**, the project was recommended for grant funding by the CEC in the amount of \$4,985,272, with a total anticipated cost of \$9,615,208; and

**WHEREAS**, for this project, during the grant application process, Electric Power Research Institute (EPRI) provided significant technical expertise and staffing resources to make the District's grant application a success and to conform to the terms of the Electric Program Investment Charge (EPIC) Program grant requirements; and

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**WHEREAS**, District staff identified EPRI as a leader in renewable energy, battery storage microgrid implementation, cyber security and evaluation, and brings the expertise needed to make the District's project a successful and replicable microgrid model with broad applications at other seaports, goods movement centers, and industrial facilities; and

**WHEREAS**, based on its expertise and prior involvement with this project, staff recommends that the Board authorize a single source agreement with EPRI in accordance with BPC Policy 110, Section II.H in the amount of to \$419,997, which will be reimbursed through the CEC grant funds.

**NOW, THEREFORE, BE IT RESOLVED** by the Board of Port Commissioners (BPC) of the San Diego Unified Port District (District), hereby waives BPC Policy No. 110, Section II (E); and Executive Director, or her designated representative, is hereby authorized on behalf of the San Diego Unified Port District to enter into a single source agreement with Electric Power Research Institute, an identified subcontractor in the District's application to the California Energy Commission's Grant Funding Opportunity-17-302 from May 14, 2019 until March 31, 2023, for support of the Tenth Avenue Marine Terminal Renewable Microgrid including: microgrid design, construction, and operations and maintenance support; cyber security architecture assessment; and measurement verification plan and report for an amount not to exceed \$419,997, reimbursed through the California Energy Commission Grant Agreement Number EPC-17-049.

APPROVED AS TO FORM AND LEGALITY:  
GENERAL COUNSEL

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By: Assistant/Deputy

PASSED AND ADOPTED by the Board of Port Commissioners of the San Diego Unified Port District, this 14<sup>th</sup> day of May 2019, by the following vote: