City of Santa Rosa



Legislation Details

File #: 20-313BPU Version: 1 Name: Contract Award - PSA with Jacobs Engineering

Group, Inc. for Emergency Generator Engine Radiators and Fuel Tank Replacement and LTP Fleet Gasoline Fueling Station Alternatives Evaluation and Engineering Design Svcs

Type: BPU- Report Status: Agenda Ready

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On agenda: 6/18/2020 Final action:

Title: REPORT - CONTRACT AWARD - PROFESSIONAL SERVICES AGREEMENT WITH JACOBS

ENGINEERING GROUP INC. FOR EMERGENCY GENERATOR ENGINE RADIATORS AND FUEL

TANK REPLACEMENT AND LTP FLEET GASOLINE FUELING STATION ALTERNATIVES

EVALUATION AND ENGINEERING DESIGN SERVICES

BACKGROUND: The City owns and operates two standby emergency generators to provide power to the Laguna Treatment Plant (LTP) in the event of a power outage. The radiators on the engines that drive the generators have leaks, they are at the end of their useful life, and need to be replaced. The emergency generators at LTP are powered by diesel fuel from an underground storage tank, the tank is at the end of its useful life and needs to be replaced. Lastly, there is currently only a diesel fueling station at LTP. The addition of an on-site gasoline fueling station would provide operational resiliency, particularly during emergencies such as Public Safety Power Shutdowns. This proposed action will allow for the evaluation of alternatives for each of the project components including: the replacement of the emergency generator engine radiators, the replacement of the emergency generator diesel fuel tank, and the potential development of an on-site gasoline fueling station.

RECOMMENDATION: It is recommended by the Water Department and the Contract Review Subcommittee that the Board, by motion, approve a Professional Services Agreement (PSA) with Jacobs Engineering Group Inc. to provide professional services for the Emergency Generator Engine Radiators and Fuel Tank Replacement and LTP Fleet Gasoline Fueling Station Alternatives Evaluation

and Engineering Design Services in the amount not to exceed \$514,879.00

Sponsors: Board of Public Utilities

Indexes: Exempt Project

Code sections:

Attachments: 1. Staff Report, 2. Attachment 1, 3. Presentation (06/17/2020)

Date	Ver.	Action By	Action	Result
6/18/2020	1	Board of Public Utilities	approved	Pass