Agenda Item #6.2 For Council Meeting of: March 20, 2018

CITY OF SANTA ROSA CITY COUNCIL

TO: MAYOR AND CITY COUNCIL FROM: KIM NADEAU, PARKING MANAGER FINANCE DEPARTMENT LUKE MORSE, PARKING SUPERVISOR, FINANCE DEPARTMENT SUBJECT: PARKING GARAGE SOLAR PROJECT UPDATE AGENDA ACTION: STAFF BRIEFING

RECOMMENDATION

This item is provided for Council's information and no action will be taken.

EXECUTIVE SUMMARY

This project installed solar photovoltaic systems on the roof tops of four garages and furthers the Council Goals of Promote Environmental Stability by reducing greenhouse gas (GHG) emissions. The project's renewable energy production will achieve approximately 10% of the City's 2020 GHG reduction target. The project construction was completed at the end of 2017 and received Permission to Operate from PG&E on February 1, 2018. The project is expected to reduce the City's energy costs by \$1.4 million over the life of the system.

PRIOR CITY COUNCIL REVIEW

On January 14, 2014, the City Council adopted Ordinance 4021, which established regulations for the award, use, and evaluation of design-build contracts.

On October 20, 2015, the City Council, by Resolution No. 28701, authorized issuance of a Request for Proposals for the design-build construction of solar photovoltaic systems on the rooftops of four public parking garages.

On October 18, 2016, the City Council, by motion, awarded a design-build contract to Sprig Electric for construction of solar photovoltaic systems on four public parking garages.

<u>CONTACT</u>

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