

Contract Award – Design/Build Solar on Parking Garages

City Council Meeting October 18, 2016

Kim Nadeau Parking Manager, Finance Department

CURRENT

- City parking garages purchase power from Sonoma Clean Power
- Solar panels are not installed on the garages
- Funds for this project were appropriated in the FY 15-16 adopted Parking Fund budget

PROPOSED

- Capital Purchase of photovoltaic systems to be installed on four public garages
- Award design/build contract to Sprig Electric, the vendor determined by the six member evaluation panel to offer the best value to the City

BENEFIT

- Furthers Council Goal 3.3 Reduce Greenhouse Gas (GHG) Emissions by achieving approximately 10% of the City's 2020 GHG reduction target
- Reduces garage energy costs by \$1.4M over the life of the system

RECOMMENDATION

 Award design/build contract to Sprig Electric, San Jose, California, for construction of solar photovoltaic systems on four public parking garages in the amount of \$1,212,117.00, approve a 15% contract contingency, and authorize a total contract amount of \$1,393,935.00

QUESTIONS?