



BOARD OF SUPERVISORS
AGENDA LETTER

Agenda Number:

Clerk of the Board of Supervisors
105 E. Anapamu Street, Suite 407
Santa Barbara, CA 93101
(805) 568-2240

Department Name: General Services
Department No.: 063
For Agenda Of: September 1, 2020
Placement: Administrative
Estimated Tme: N/A
Continued Item: No
If Yes, date from: N/A
Vote Required: Majority

TO: Board of Supervisors
FROM: General Services Janette D. Pell, Director (560-1011)
Contact Info: Skip Grey, Assistant Director (568-3083)
SUBJECT: Electric Vehicle Charging Station Installation - Award Construction Contract;
Districts 1, 2, and 4

County Counsel Concurrence

As to form: Yes

Auditor-Controller Concurrence

As to form: Yes

Other Concurrence: Risk

As to form: Yes

Recommended Actions:

That the Board of Supervisors:

- a) Approve plans and specifications for the construction of electric vehicle charging stations (Project No. 19016) on file in the General Services Capital Projects office;
- b) Award the attached construction contract in the base amount of \$700,370.00 to the lowest responsible bidder, PowerFlex Systems, Inc., subject to the provisions of the documents and certifications as set forth in the plans and specifications applicable to the project and as required by California Law;
- c) Approve and direct the chair to execute the attached Construction Contract with PowerFlex Systems, Inc.;
- d) Find that, on February 25, 2020, the Board determined the project to be exempt from California Environmental Quality Act (CEQA) pursuant to 14 CRR 15303 because it consists of constructing and locating a limited number of new, small facilities or structures and/or installation of small new equipment and facilities in small structures, that a Notice of Exemption was filed on that basis, and that the recommended actions are within the scope of that Notice of Exemption.

Summary Text:

This item is before the Board for approval and award of a contract to PowerFlex Systems, Inc. in the amount of \$700,370 for the installation of electric vehicle charging station equipment in the Downtown Administrative, Lompoc, and Calle Real Campus parking lots. Once awarded, the installation of up to 87 EV chargers will begin and the EV chargers should be operational later this fall. The project is funded primarily from an increase in appropriations within the general fund approved by the Board of Supervisors on February 25, 2020 as well as a \$148,029 Electric Vehicle Charging Station Infrastructure Program Grant from the Santa Barbara County Air Pollution Control District (APCD).

Background:

As part of the County’s efforts to convert the light-duty vehicle fleet of gasoline fueled County vehicles to cleaner and more efficient electric vehicles, a portion of that effort is to install electric vehicle charging station equipment at four locations on County property. This includes the downtown administrative campus parking lot located at 123 East Anapamu St, Santa Barbara, the Calle Real Campus at both 315 Camino Del Remedio (Public Health Building), and 234 Camino Del Remedio, (Social Services Building) in Santa Barbara, as well as 110 West Laurel St, in Lompoc. The project was originally bid in May, 2020 and due to minor issues in the bid process, all bids were rejected by the Board on July 14, 2020. The project was rebid on July 15, 2020 and bids were opened on August 4, 2020. The low bidder was PowerFlex Systems, Inc. who submitted a base bid of \$700,370. Once begun, the work is expected to take just over three months to complete. Work will start at the Lompoc Social Services location which is funded by the APCD grant.

Fiscal and Facilities Impacts:

Budgeted: Yes

Fiscal Analysis:

<u>Funding Sources</u>	<u>FY 2020-21</u>	<u>Annualized On-going Cost:</u>	<u>Total One-Time Project Cost</u>
General Fund	\$ 700,370.00		\$ 700,370.00
Other - APCD Grant Funds	\$ 148,029.00		\$ 148,029.00
General Fund - APCD Grant Match	\$ 52,808.00		\$ 52,808.00
Total Project	\$ 901,207.00	\$ -	\$ 901,207.00

Narrative:

On February 25, 2020, the Board of Supervisors approved the necessary budget revision to increase appropriations within the general fund and authorize funding in the amount of up to \$698,000 for the engineering design and installation of 71 of the vehicle chargers. In addition, the Board approved a budget revision to increase appropriations within the general fund and authorize funding in the amount of \$52,808 for the County’s matching contribution to a \$148,029 Electric Vehicle Charging Station Infrastructure Program Grant from the Santa Barbara County Air Pollution Control District for installation and design of up to 16 EV chargers for the Lompoc campus.

Key Contract Risks:

Once the contract is awarded and the contractor submits a construction schedule, milestones will be monitored to ensure completion and budget adherence.

Staffing Impacts:

None

Special Instructions:

Please send one (1) copy of the Minute Order to Skip Grey, and (2) duplicate executed originals of the Construction Contract to Roy Hapeman, General Services, Courthouse East Wing.

Attachments:

1. Construction contract between the County of Santa Barbara and PowerFlex Systems, Inc.
2. PowerFlex Bid Response

Authored by: Skip Grey, General Services