



Bay Area Infrastructure Financing Authority
 101 8th St., Oakland, CA 94607
 TEL 510.817.5700
 EMAIL info@baifa.ca.gov
 WEB www.baifa.ca.gov

Memorandum

TO: BAIFA

DATE: November 7, 2016

FR: Executive Director

W. I. 6844

RE: Purchase Order – Electric Service for I-680 Express Lanes from Martinez to Walnut Creek: PG&E (\$170,000 plus a \$42,500 contingency)

This memorandum requests Authority approval to issue a purchase order to Pacific Gas & Electric (PG&E) to provide electric distribution services for the I-680 Express Lanes in Contra Costa County from Martinez to Walnut Creek in an amount not to exceed \$170,000, plus establish a \$42,500 contingency. These services cannot be procured competitively as PG&E is the only electric utility provider in the area.

Background

The I-680 Express Lanes from Martinez to Walnut Creek, also called the I-680 Northern Segment Express Lanes project (CC-680N), will convert the existing southbound high-occupancy vehicle lanes to express lanes from just south of the Benicia Bridge to North Main Street and provide express lane elements for the new southbound “gap closure” lane between North Main Street and Rudgear Road. The PG&E services will provide power to tolling and communication equipment within the project corridor. This express lane segment requires new electric services in approximately seventeen locations.

This project will be delivered by the Contra Costa County Transportation Authority (CCTA) with funds provided by BAIFA. CCTA’s civil contractor will install a portion of the facilities required for PG&E to establish these services. However, since BAIFA will ultimately operate the lane, BAIFA will contract directly with PG&E to establish electric services.

The total estimated costs for PG&E service agreements is \$170,000. Staff also requests authorization of a \$42,500 contingency for unanticipated conditions that may arise during PG&E’s work. A summary of planned services for the CC-680N project is shown in the table below.

Proposed Electric Services for CC-680N (17 locations):		
	Cost per location	Item Total
Engineering Advances	\$2,500	\$42,500
Service Establishment	\$7,500	\$127,500
Contingency (25%)	\$2,500	\$42,500
Purchase Order Budget	\$12,500	\$212,500

Recommendation

Staff recommends that the Authority authorize the Executive Director or his designee to issue a purchase order for electric services supporting the I-680 North Express Lanes project in an amount not to exceed \$170,000 to PG&E, plus establish a contingency in the amount of \$42,500 to be used at the Executive Director, or his designee's discretion.



Steve Heminger

SH: bs

J:\COMMITTEE\BAIFA\2016\11_Nov'2016_BAIFA\2d_PurchaseOrder_PG&E.doc

REQUEST FOR AUTHORITY APPROVAL

Summary of Purchase Order

Work Item No.: 6845

Contractor: Pacific Gas & Electric (PG&E)

Work Project Title: Electric Service for I-680 Express Lanes in Contra Costa County from Martinez to Walnut Creek

Purpose of Project: To provide power to the tolling system and communication network for the I-680 Express Lane between Martinez and Walnut Creek.

Brief Scope of Work: PG&E will design and build new electric distribution services for the I-680 Express Lane between Martinez and Walnut Creek in Contra Costa County.

Project Cost Not to Exceed: \$170,000, plus a \$42,500 contingency

Funding Source: BATA Express Lanes Capital Project Budget

Fiscal Impact: Funding is included in the Express Lane Capital Project Budget, as adopted in the FY 2016-17 Toll Bridge Program Operating and Capital Budget (BATA Resolution No. 118, Revised).

Motion by Authority: That the Executive Director or his designee is authorized to issue a purchase order not to exceed \$170,000 to PG&E for electric distribution services as described above and in the Executive Director's memorandum dated November 7, 2016, and further that the Executive Director or his designee, is authorized to use contingency funds in the amount of \$42,500 for any unanticipated conditions during the work; and that the Chief Financial Officer is authorized to set aside funds for such purchase order and contingency in the amounts stated herein.

BAIFA:

Dave Cortese, Chair

Approved: Date: November 16, 2016