



Bay Area Infrastructure Financing Authority  
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## *Memorandum*

TO: BAIFA

DATE: September 3, 2014

FR: Executive Director

W. I. 6840

RE: Purchase Order – Bay Area Express Lanes Telecommunication Services: AT&T (\$500,000)

This memorandum seeks approval from the Authority to issue a purchase order to AT&T for telecommunication services for Bay Area Express Lanes in an amount not to exceed \$500,000. The AT&T services will be procured using a collaborative intergovernmental procurement vehicle, which satisfies BAIFA's procurement requirements.

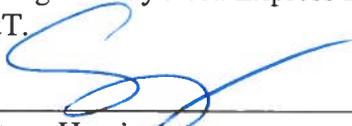
### **Background**

The Bay Area Express Lanes tolling system will utilize a telecommunications network (backhaul network) to facilitate movement of data from each of the express lane corridors to the express lanes host sites, express lanes operation workstations in the Caltrans District 4 Traffic Management Center, and the FasTrak® Customer Service Center. The backhaul network will consist of fiber optic cable to be installed by BAIFA along I-680 and I-880, partner agency fiber from BART and Silicon Valley ITS, and AT&T high-speed leased-line telecommunication services. The leased-line services will provide the primary telecommunication path for the Solano I-80 express lane as well as redundant paths for the I-680 and I-880 express lanes. The estimated cost for telecommunication services from AT&T is \$500,000 for a minimum two-year service commitment and will be procured through a purchase order using the CalNet Intergovernmental Procurement Agreement.

Telecommunication services will be phased in starting with the I-680 express lane in Spring 2015 and concluding with Solano I-80 in 2017. AT&T requires a lead time of nine months from service commitment to complete necessary improvements. An estimated 10% of purchase order amount will be spent in down FY 2014-15, 25% in FY 2015-16, 50% in FY 2016-17, and the remainder in FY 2017-18.

### **Recommendation**

Staff recommends that the Authority authorize the Executive Director or his designee to issue a purchase order for telecommunication services supporting the Bay Area Express Lanes backhaul network in an amount not to exceed \$500,000 to AT&T.




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Steve Heminger

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## REQUEST FOR AUTHORITY APPROVAL

### Summary of Purchase Order

Work Item No.: 6840

Contractor: AT&T, Aurora, IL

Work Project Title: Bay Area Express Lanes Backhaul Telecommunications Service

Purpose of Project: Monthly service for network telecommunications

Brief Scope of Work: Provide network telecommunications

Project Cost Not to Exceed: \$500,000

Funding Source: BATA Capital Program Budget

Fiscal Impact: Funding is included in the Express Lane Capital Project Budget, as adopted in the FY 2014-15 Toll Bridge Program Operating and Capital Budget (BATA Resolution No. 113).

Motion by Authority: That the Executive Director or his designee is authorized to issue a purchase order to AT&T for telecommunications services as described above and in the Executive Director's memorandum dated September 3, 2014, and the Chief Financial Officer is authorized to set aside funds in the amount of \$500,000 for such purchase order.

BAIFA:

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Amy Rein Worth, Chair

Approved: Date: September 10, 2014