



Memorandum

DATE: July 16, 2012

TO: Alameda County Transportation Commission

FROM: Programs and Project Committee

SUBJECT: **I-80 Integrated Corridor Mobility (ICM) Project – Approval to Execute a Contract for Project No. 2 to Provide Specialty Material and Equipment**

Recommendation

It is recommended that the Commission authorize the Executive Director, or his designee, to execute a contract for the Specialty Material Procurement Contract of I-80 ICM Project.

This item was approved unanimously by the Programs and Projects Committee at its meeting on July 9, 2012.

Background

The I-80 ICM Project will reduce congestion and delays in the 20-mile I-80 corridor and on San Pablo Avenue from Emeryville to the Carquinez Bridge through the deployment of intelligent transportation system (ITS) and transportation operation system (TOS), without physically adding capacity through widening of the corridor. This \$93 million project is funded with the Statewide Proposition 1B bond funds (\$76.7 million), and a combination of funding from Alameda and Contra Costa counties sales tax programs, as well as federal and other local and regional funds. The I-80 ICM Project has been divided into seven sub-projects in order to stage the delivery of contracts, take advantage of the good construction bidding climate of recent years, and minimize project delivery risk to these projects by narrowing each of the contract scope. The seven sub-projects are as follows:

- Project #1: Software & Systems Integration
- Project #2: Specialty Material Procurement
- Project #3: Traffic Operations Systems (TOS)
- Project #4: Adaptive Ramp Metering (ARM)
- Project #5: Active Traffic Management (ATM)
- Project #6: San Pablo Corridor Arterial and Transit Improvement Project
- Project #7: Richmond Parkway Transit Center

Alameda CTC staff has been working very closely with the California Transportation Commission (CTC) and Caltrans on the delivery of this regionally significant project. As the

result of this partnership, CTC has allocated State Bond funds to implement Project Nos. 1, 2, 3, 4, 5 and 6.

Alameda CTC is responsible for the Advertise, Award and Administration (AAA) of the Construction phase of Projects 1, 2, 3, and 6. Construction phase for Projects 1, 3, and 6 are currently underway.

Project No. 2 was advertised on June 1, 2012. The bids are scheduled to be opened on July 24, 2012. Following the bid verification process, it is recommended that the Commission authorize the Executive Director, or his designee, to execute a contract with the lowest, responsive, and responsible bidder for Specialty Material Procurement Project No. 2 (491.2). The bids received and the successful bidder information will be available at the Commission meeting on July 26, 2012.

A cooperative agreement has been executed with Caltrans to define roles and responsibilities as well as an agreement for reimbursement of incurred capital and support costs.

UPDATE:

Bid opening was held on July 24, 2012. One bid was received from Telegra, Inc. The Base Bid amount was \$4,577,297.92 and the bid for Optional Bid Items was \$721,679.38 for a total of \$5,298,977.29. Based on the bid received, the contract can be awarded for the Base Bid only. It is recommended that the commission authorize the Executive Director to execute the contract with Telegra, Inc. following the bid protest period.

Fiscal Impact

Approval of the recommended action will encumber \$4,659,000 (including contingencies) for the project which will be reimbursed by State Proposition 1B funds. Funds to implement the project are assumed in the FY 2012/13 Alameda CTC budget.