



Joseph P. Bort MetroCenter
 101 Eighth Street
 Oakland, CA 94607-4700
 TFL 510.817.5700
 TDD/TTY 510.817.5769
 FAX 510.817.7848
 E-MAIL info@mtc.ca.gov
 WEB www.mtc.ca.gov

Memorandum

TO: BATA Oversight Committee

DATE: June 4, 2014

FR: Executive Director

W. I. 1251

RE: Contract Amendment – Toll Facilities Maintenance Services: AEGIS ITS, Inc. (\$2,000,000)

This item would authorize the Executive Director or his designee to negotiate and enter into a contract amendment with AEGIS ITS, Inc. in an amount not to exceed \$2,000,000 to maintain existing toll facilities equipment and provide as-needed repair services at the seven state-owned Bay Area toll facilities through August 31, 2015.

Background

In July 2011, after a competitive procurement, the BATA Oversight Committee authorized the Executive Director to enter into a contract with AEGIS ITS, Inc. (AEGIS ITS, formerly Team Econolite Traffic and Engineering) to provide toll facilities maintenance services at BATA's toll facilities. The intent of the contract was to consolidate the toll facilities maintenance services previously provided by multiple contractors into a single toll facility maintenance contract. The contractor is responsible for completing daily ongoing maintenance services along with performing additional related services on a task order basis. The initial period of performance for this contract is three years through August 31, 2014, and the contract includes options to extend the term for three additional years in increments of BATA's choosing. BATA is recommending extending the contract for just one additional year to allow BATA staff to re-evaluate the scope of work and budget on a yearly basis.

This contract is funded from Toll Bridge Rehabilitation Program funds and assumes past maintenance responsibilities of Caltrans at the toll plaza, with a focus on tolling related infrastructure. Caltrans continues to perform other toll facility and bridge related maintenance activities on a reimbursed basis from funds budgeted in the BATA Operating Budget. Caltrans maintenance activities include roadway maintenance, painting, and electrical repairs. Their expenses have ranged from \$5.3 to \$7.2 million a year over the last six years. The amount fluctuates based on Caltrans' maintenance priorities in the region, available resources, and accessibility. In the FY 2014-15, BATA has budgeted \$7.9 million for toll bridge maintenance in the BATA Operating Budget. In the future, BATA is to assume responsibility for funding bridge maintenance of the Bay Bridge and will be working with Caltrans to reassess the maintenance budget.

Contract Amendment Request

Since 2011, AEGIS ITS has demonstrated they are capable of providing preventive and corrective maintenance services for all activities assigned to them by BATA. Their technicians are competent and hard-working. The facility manager has skillfully prioritized competing projects while minimizing costs and managing numerous subcontractors. In addition to general maintenance of the toll facilities, AEGIS ITS has successfully undertaken a number of major as-needed task order assignments, including the following:

- Toll plaza crash cushion replacement at the San Mateo-Hayward and Dumbarton Bridges;
- Bay Bridge toll operations building construction support;
- Labor Day bridge opening toll plaza maintenance projects;
- Changeable message sign installations and maintenance;
- ATCAS II toll system replacement assistance; and,
- Bay Bridge toll plaza lanes #18-20 pavement/loop repair.

While staff anticipates AEGIS ITS' on-going workload will continue at its current rate into the foreseeable future, staff is requesting additional funds for as-needed task order based projects from \$101,559 per month, or \$1,290,705 per year to \$120,929 per month, or \$1,451,148 for the year. Examples of future task order based projects include: converting toll plaza canopy lights to LED, installing an automated counting system for bicyclists and pedestrians and replacing obsolete crash cushions. BATA and Caltrans staff are working together to ensure the repairs are prioritized and completed, as resources permit. Within the table below are the estimated monthly budgeted costs for each of the work elements within the contract.

Work Element	Monthly Cost	Total Yearly Cost
Recurring Monthly Maintenance	\$32,489	\$389,868
Spare Parts	\$10,332	\$123,984
Updated System Assessment Report	N/A	\$35,000
Task Orders	\$120,929	\$1,451,148
Total	\$163,750	\$2,000,000

Recommendation

Staff recommends that this Committee authorize the Executive Director or his designee to negotiate and enter into a contract amendment with AEGIS ITS, Inc. to provide toll facilities maintenance services and minor task order based repairs for all seven state-owned bridges in an amount not to exceed \$2,000,000 through August 31, 2015, subject to annual approval of future BATA Operating and Capital Budgets.



 Steve Heminger

SH:jg

REQUEST FOR COMMITTEE APPROVAL
Summary of Proposed Contract Amendment

Work Item No.: 1251

Vendor: AEGIS ITS, Inc., San Jose, CA

Work Project Title: Toll Facilities Maintenance Services

Purpose of Project: Provide maintenance services for tolling related equipment within the seven state-owned toll facilities along with minor task order based repairs.

Brief Scope of Work: Provide maintenance services for BATA-installed equipment (e.g. CMS signs, server room systems, etc.) at the toll plazas for the state-owned bridges.

Project Cost Not to Exceed: This amendment - \$2,000,000
Current contract amount before this amendment- \$5,400,000
Maximum contract amount after this amendment - \$7,400,000

Funding Source: Toll Bridge Rehabilitation Program Budget contained with the Toll Bridge Capital Budget

Fiscal Impact: Funds to be included in the Toll Bridge Rehabilitation Program Budget, subject to approval of FY 2014-15 and FY 2015-16 budgets.

Motion by Committee: That the Executive Director or his designee is authorized to negotiate and enter into a contract amendment with AEGIS ITS, Inc. to provide toll facilities maintenance services through August 31, 2015 as described above and in the Executive Director's memorandum dated June 4, 2014, and the Chief Financial Officer is authorized to set aside funds in the amount of \$2,000,000 for such contract amendment, subject to the approval of the FY 2014-15 and FY 2015-16 Toll Bridge Operating and Capital Budgets.

BATA Oversight Committee:

Bill Dodd, Chair

Approved: Date: June 11, 2014