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Memorandum

TO: BATA Oversight Committee

DATE: April 2, 2008

FR: Deputy Executive Director

W. I. 1253

RE: Contract Amendment - On-call Project Design Services – Antioch and Dumbarton Bridges Seismic Retrofit Project and Fastrak® Improvement Project - Phase II: URS Corp.

In January 2007, the BATA Oversight Committee authorized the Executive Director to enter into contracts with a total of 7 firms to provide on-call construction management and project design services. As specified in the Request for Qualifications (RFQ) for the project, the work to be provided by the consulting firms under the contracts would be initiated by task orders for specific work activities. The RFQ also stated that from the pool of selected firms BATA would assign the required on-call services based on the nature of the work, expertise and availability of the firm(s) and staff of those firm(s).

To date, the Executive Director has executed task order work for the Design Services on-call contract between BATA and URS in the amount of \$159,583. Staff is proposing to execute two additional task orders with URS for design and engineering assistance for the seismic evaluations of the Antioch and Dumbarton Bridges and to provide planning and project design services for further improvements to the toll plazas and approaches. The proposed task orders for the design services are estimated at \$934,460, as follows:

Project	Work Activity Description	Task Order Amendment Amount
1. Antioch and Dumbarton Bridges Seismic Retrofit Project	Provide design services to supplement both BATA and Caltrans staff with civil and environmental engineering design for the ongoing seismic evaluation of the Antioch and Dumbarton Bridges.	\$182,960

Project	Work Activity Description	Task Order Amendment Amount
2. FasTrak® Strategic Plan Improvement Project - Phase II	<p>Prepare planning analyses, project reports, environmental analyses and preliminary, final project plans and specifications and construction support for improvements at the toll plazas and approaches of the state-owned bridges. The analyses and design efforts will include the following projects:</p> <ul style="list-style-type: none"> • Assessment of feasibility of implementing open road tolling at all bridges. • Analysis of existing fixed and changeable signage at toll plazas and approaches. • Assessment of traffic flow improvements for the I-880 approach to the San Francisco-Oakland Bay Bridge. • Design of improvements to traffic operations camera system for the CMS signs and traffic operations at the bridge toll plazas. • Implementing safety improvements for toll collector safety 	\$751,500

Based on our review of the on-call consultants, staff finds that URS has the staff expertise and available staff to provide the required services. Additionally, URS assisted BATA with the planning and design for the signage and lane configurations improvements that were recently completed as part of the first phase of the FasTrak® Strategic Plan. Funds for the design efforts have been budgeted in the FY 2007-08 Toll Bridge Rehabilitation Plan.

Recommendation

Staff recommends that the Committee authorize the Executive Director or his designee to negotiate and enter into a contract amendment with URS Corporation for the Antioch and Dumbarton Bridges Seismic Retrofit Project and the FasTrak® Strategic Plan Improvement Project - Phase II in an amount not to exceed \$934,460.

Andrew B. Fremier

REQUEST FOR COMMITTEE APPROVAL
Summary of Proposed Contract Amendment

Work Item No.: 1253

Vendor: URS Corp.,
San Jose, CA

Work Project Title: On-call Project Design Services

Purpose of Project: To provide staffing to perform design services on design projects.

Brief Scope of Work: Provide Design services related to Antioch and Dumbarton Bridges Seismic Retrofit Project; and Fastrak® Improvement Project - Phase II.

Project Cost Not to Exceed: Contract Amendment #4 - \$934,460. (Current contract - \$159,583; amendment #4 brings the total contract amount to \$1,094,043).

Funding Source: Toll Bridge Rehabilitation Funds

Fiscal Impact: Project costs are consistent with funds programmed and budgeted in the BATA Toll Bridge Rehabilitation Program

Motion by Committee: That the Executive Director or his designee is authorized to negotiate and enter into a contract amendment with URS Corporation to provide design services for the Antioch and Dumbarton Bridges Seismic Retrofit Project and Fastrak® Strategic Plan Improvement Project - Phase II, and the Chief Financial Officer is directed to set aside funds up to \$934,460 for such contract amendment.

BATA Oversight Chair: _____
Steve Kinsey

Approved: Date: April 9, 2008