

Bay Area Toll Authority Oversight Committee

December 11, 2024

Agenda Item 5d-24-1485

Yerba Buena Island Southgate Road Realignment and Bimla Rhinehart Vista Point Projects: 1) Funding Agreement Amendment – San Francisco County Transportation Authority (\$2,465,500) 2) Contract – AECOM Technical Services (\$500,000), for Bimla Rhinehart Vista Point Parking Lot Project

Subject:

A request for Committee approval of 1) a funding agreement amendment with the San Francisco County Transportation Authority (SFCTA) in an amount not to exceed \$2,465,500 for the Yerba Buena Island Southgate Road Realignment Project; and 2) a contract with AECOM Technical Services, Inc. (AECOM) in an amount not to exceed \$500,000 for on-call design services to provide design services for the parking lot at the Bimla Rhinehart Vista Point.

Background:

The Yerba Buena Island Southgate Road Realignment Project realigns the Interstate 80 eastbound off-ramp to Yerba Buena Island from the San Francisco-Oakland Bay Bridge (Bay Bridge) just past the tunnel and Southgate Road on the island to improve mobility for pedestrians, bicyclists, and vehicles. (See Illustration A, below.) Funding for the project was a combination of Federal Highway Bridge Program (HBP) funds with match from Proposition 1B and BATA Toll Bridge Seismic Retrofit and Rehabilitation Program funds. The SFCTA opened the new ramp in 2023.



Illustration A: Completed Southgate Road Project

As part of the Southgate Road Project and under a separate contract, SFCTA completed a parking lot and other improvements to the Bimla Rhinehart Vista Point. The Vista Point was

constructed as an environmental commitment of the Bay Bridge East Span Seismic Replacement Project. A temporary parking lot was provided while Caltrans and BATA negotiated various permits with stakeholders and completed design of a permanent parking lot. As currently proposed, the permanent lot will have 35 parking spaces, including three Americans with Disabilities Act accessible spaces, and will be at an elevation to accommodate for future sea level rise, remediation, and stormwater run-off. The parking lot will have a restroom facility and joint utility trench through the site for the restroom and to service future development envisioned in the Torpedo Building.



Illustration B: Proposed Bimla Rhinehart Vista Point Parking Lot Project

Given the proximity of both permanent parking lot construction activities and SFCTA improvements to the Torpedo House, BATA, Caltrans and SFCTA staff believe combining the work under a single construction contract presents efficiencies for delivery and avoids the possible conflicts due to multiple contractors having to access through the same work areas. Bids for the project were opened in October and were higher than engineer's estimate. BATA and SFCTA staffs have reviewed the bids and believe the higher bids were due to the recent inflation and escalating construction costs. Staffs recommend awarding the contract and recommends revising the BATA construction budget from \$7,000,000 to \$9,465,500. The total construction

cost includes the capital cost of \$7,888,500 plus a construction management support cost of \$1,577,000. Funding for the Project is budgeted in the Toll Bridge Rehabilitation Program.

Consultant Selection Process for the Design Services

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Issues:


None identified.

Recommendation:

Staff recommends that the Committee authorize the Executive Director or designee to negotiate and enter into: 1) a funding agreement amendment with the San Francisco County Transportation Authority (SFCTA) in an amount not to exceed \$2,465,500 for the Yerba Buena Island Southgate Road Realignment Project; and 2) a contract with AECOM Technical Services, Inc. (AECOM) in an amount not to exceed \$500,000 for on-call design services to provide design services for the parking lot at the Bimla Rhinehart Vista Point.

Attachments:

- Attachment A – Small Business and Disadvantaged Business Enterprise Status For AECOM
- Attachment B – Request for Committee Approval Sheet - Summary of Funding Agreement Amendment with SFCTA
- Attachment C – Request for Committee Approval Sheet – Summary of Proposed Contract with AECOM



Andrew B. Fremier

Attachment A

Disadvantaged Business Enterprise and Small Business Enterprise Status

	Firm Name	Role on Project	DBE* Yes / No	If DBE Yes, List #	SBE** Yes / No	If SBE Yes, List #
Prime Contractor	AECOM Technical Services, Inc.	Project Management; Engineering, Environmental Studies	No		No	
Subcontractor	Associated Right of Way Services, Inc.	Right-of-Way	No		No	
Subcontractor	BayMetrics	Data Collection	Yes	28904	No	
Subcontractor	Bess Testlab, Inc.	Utilities Support	Yes	34267	No	
Subcontractor	Earthview Science	Visual Services	No		Yes	2011133
Subcontractor	Econ Northwest	Revenue Analysis	No		No	
Subcontractor	Elite Transportation Group	Travel Demand Forecast	Yes	45726	Yes	2011002
Subcontractor	Illingworth & Rodkin, Inc.	Acoustic Support	No		No	
Subcontractor	Pitcher Services, LLC	Geotechnical Support	No		No	
Subcontractor	Radman Aerial Surveys	Aerial Surveys	No		No	
Subcontractor	WRECO	Drainage Support	Yes	30066	No	

*Denotes certification by the California Unified Certification Program (CUCP).

**Denotes certification by the State of California.

Request for Committee Approval

Summary of Funding Agreement Amendment

Work Item No.: 1251

Consultant: San Francisco County Transportation Authority (SFCTA)
San Francisco, CA

Work Project Title: Yerba Buena Island Southgate Road Realignment Project (Project)

Purpose of Project: Realign the I-80 eastbound off-ramp from the San Francisco-Oakland Bay Bridge (Bay Bridge) and Southgate Road on Yerba Buena Island (YBI)

Brief Scope of Work: SFCTA shall advertise, award and administer the Project and include construction of the Bimla Rhinehart Vista Point Parking Lot

Funding Amount Not-to-exceed: This amendment: \$2,465,500
Total contract value before this amendment: \$19,756,900 *
Maximum contract amount after this amendment: \$22,222,400

Funding Source: Toll Bridge Rehabilitation Program Funds

Fiscal Impact: Funds in the amount of \$2,465,500 are included in the FY 2024-25 BATA Toll Bridge Program Operating and Capital Budgets.

Motion by Committee: That the Executive Director or designee is authorized to negotiate and enter into a funding agreement amendment with SFCTA for construction, right of way, and construction management for the Project, as described above and in the BATA Oversight Committee Summary Sheet dated December 11, 2024; and the Chief Financial Officer is directed to set aside funds in the amount of \$2,465,500 for such funding agreement amendment.

Bay Area Toll Authority:

Federal Glover, Chair

Approved: December 11, 2024

* A corrective action to reduce the approved contract value by \$447,000, as per the Committee's approval in April 2022.

Request for Committee Approval

Summary of Contract

Work Item No.: 1251

Consultant: AECOM Technical Services, Inc.
San Francisco, CA

Work Project Title: Bimla Rhinehart Vista Point Parking Lot

Purpose of Project: Provide permanent parking for Bimla Rhinehart Vista Point as required by San Francisco-Oakland Bay Bridge East Span Seismic Replacement Project environmental permitting.

Brief Scope of Work: Civil design of parking lot for the Bimla Rhinehart Vista Point, including site work, fencing, utilities and parking.

Project Cost Not to Exceed: Maximum contract amount: \$500,000

Funding Source: Toll Bridge Rehabilitation Program Funds

Fiscal Impact: Funding is included in the FY 2024-25 BATA Toll Bridge Program Operating and Capital Budgets.

Motion by Committee: That the Executive Director or designee is authorized to negotiate and enter into a contract with AECOM Technical Services, Inc., to provide design services as described above and in the BATA Oversight Committee Summary Sheet dated December 11, 2024, and the Chief Financial Officer is authorized to set aside funds in the amount of \$500,000 for such contract.

Bay Area Toll Authority:

Federal Glover, Chair

Approved: December 11, 2024