

**Bay Area Toll Authority
Oversight Committee**

July 10, 2024

Agenda Item 4c-24-0853

**Yerba Buena Island Southgate Road Realignment and Bimla Rhinehart Vista Point
Projects: 1) Funding Amendment – San Francisco County Transportation Authority
(\$1,000,000) 2) Contract Amendment – AECOM Technical Services (\$200,000), and 3)
BATA Resolution No. 178 Design Immunity 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 \$1,000,000 for the Yerba Buena Island Southgate Road Realignment Project; 2) a contract amendment with AECOM Technical Services, Inc. (AECOM) in an amount not to exceed \$200,000 for on-call design services to provide design services for the parking lot at the Bimla Rhinehart Vista Point; and 3) referral to the Authority for approval of Bay Area Toll Authority (BATA) Resolution No. 178 authorizing design immunity for the Bimla Rhinehart Vista Point Parking Lot Project Design Plans and Approval Delegation.

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 planned to be advertised in Summer 2024, SFCTA is required to make roof and exterior repairs to the historic Torpedo Building adjacent 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 complete 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 the Torpedo House and permanent parking lot construction activities, 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. The estimated construction cost of the parking lot and other facilities has been revised to \$7 million, increasing the capital estimate from \$5 million to \$6 million plus a construction management support estimate of \$1 million. The capital revision is due to the risk of escalating costs due to inflation. Funding for the Project is budgeted in the Toll Bridge Rehabilitation Program.

Requests:

- 1) Staff requests Committee approval of a funding agreement amendment with SFCTA to the Yerba Buena Island Southgate Road Realignment Project to add \$1 million for construction of the permanent parking lot and construction management and oversight by the SFCTA. Staff is requesting the amendment prior to bids opening later this summer to minimize risks of delay due to cost escalation. If bids should come in below the budget, staff will hold the funds in reserve as contingency.

- 2) Under a competitive procurement in 2017, BATA has contracted with AECOM to prepare project plans for construction of the project. Staff requests Committee approval of a contract amendment with AECOM in the amount of \$200,000 for additional design costs due to revisions as requested during stakeholder plan reviews and delays with project permitting. Attachment A includes a summary of AECOM and its project team's small business and disadvantaged business enterprise status.

- 3) In September 2023, BATA approved BATA Resolution No. 171, Establishment of Process for Approval of Design Plans and Procedures for Delegation of Approval Authority, which provides the process for securing immunity pursuant to Government Code section 830.6. The proposed BATA Resolution No. 178 would delegate to specified staff authority to approve plans and future design changes for the Bimla Rhinehart Vista Point Parking Lot Project. Authorized staff would be delegated the responsibility to review and approve the reasonableness of the plans and any changes to the design and plans during construction.

Issues:

None identified.

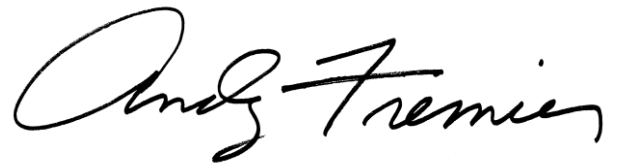
Recommendation:

Staff recommends the Committee: 1) authorize the Executive Director or designee to negotiate and enter into a funding agreement amendment with the SFCTA in an amount not to exceed \$1 million to the Yerba Buena Island Southgate Road Realignment Project; 2) authorize the Executive Director or designee to negotiate and enter into a contract amendment with AECOM in an amount not to exceed \$200,000 for on-call design services to provide design services for the parking lot at the Bimla Rhinehart Vista Point; and 3) refer BATA Resolution No. 178 Bimla Rhinehart Vista Point Project Design Plans Approval Delegation to BATA for approval.

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 Amendment with AECOM
- BATA Resolution No. 178 Bimla Rhinehart Vista Point Project Design Plans Approval Delegation

A handwritten signature in black ink that reads "Andrew B. Fremier". The signature is written in a cursive, flowing style.

Andrew B. Fremier

Attachment A

Disadvantaged Business Enterprise and Small Business Enterprise Status

-blank	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: \$1,000,0000
Total contract value before this amendment: \$19,203,900
Maximum contract amount after this amendment: \$20,203,900

Funding Source: Toll Bridge Rehabilitation Program Funds

Fiscal Impact: Funds in the amount of \$1,000,000 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 July 10, 2024; and the Chief Financial Officer is directed to set aside funds in the amount of \$7,000,000 for such funding agreement amendment.

Bay Area Toll Authority:

Federal Glover, Chair

Approved: July 10, 2024

Request for Committee Approval

Summary of Contract Amendment

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: This amendment: \$200,000
Total contract value before this amendment: \$9,345,000
Maximum contract amount after this amendment: \$9,545,000

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 amendment with AECOM Technical Services, Inc., to provide design services as described above and in the BATA Oversight Committee Summary Sheet dated July 10, 2024, and the Chief Financial Officer is authorized to set aside funds in the amount of \$200,000 for such contract amendment.

Bay Area Toll Authority:

Federal Glover, Chair

Approved: July 10, 2024