Bay Area Toll Authority

Oversight Committee

April 12, 2023 Agenda Item 4c

Yerba Buena Island Southgate Road Realignment and Bimla Rhinehart Vista Point Projects: Funding Amendment – San Francisco County Transportation Authority (\$6,000,000) and Contract Amendment – AECOM Technical Services (\$300,000)

Subject:

A request for Committee approval of a funding agreement amendment with the San Francisco County Transportation Authority (SFCTA) in an amount not to exceed \$6,000,000 to the Yerba Buena Island Southgate Road Realignment Project and a contract amendment with AECOM Technical Services, Inc. (AECOM) in an amount not to exceed \$300,000 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 Yerba Buena 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 started project construction in April 2020 and will open the new ramp in Spring 2023. As part of the Southgate Road Project and under a separate contract planned to be advertised in Fall 2023, SFCTA is required to make roof and exterior repairs to the historic Torpedo Building adjacent to the Bimla Rhinehart Vista Point.



Illustration A: Proposed Southgate Road Project

The Vista Point was constructed as an environmental commitment of the Bay Bridge East Span Seismic Replacement Project. While a temporary parking lot was provided, a permanent parking lot has been in design while Caltrans and BATA negotiated various permits with stakeholders. 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 and around the Vista Point. The estimated construction cost of the parking lot and other facilities is \$6 million including \$5 million for capital and \$1 million for construction management.



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. Staff requests Committee approval of a funding agreement amendment with SFCTA to the Yerba Buena Island Southgate Road Realignment Project to add \$6 million for construction of the permanent parking lot and construction management and oversight by the SFCTA.

Under a competitive procurement in 2017, BATA has contracted with AECOM to prepare project plans for construction of the permanent parking lot. Staff requests Committee approval of a contract amendment with AECOM 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.

Issues:

None identified.

Recommendation:

Staff recommends the Committee authorize the Executive Director or designee to negotiate and enter into a funding agreement amendment with the SFCTA in an amount not to exceed \$6 million to the Yerba Buena Island Southgate Road Realignment Project and a contract amendment with AECOM in an amount not to exceed \$300,000 for on-call design services to provide design services for the parking lot at the Bimla Rhinehart Vista Point. Funding for the Project is budgeted in the Toll Bridge Rehabilitation Program.

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

Andrew B. Fremier

Attachment A

Disadvantaged Business Enterprise and Small Business Enterprise Status

	Firm Name	Role on Project	DBE*	If DBE Yes,	SBE**	If SBE Yes,
			Yes / No	List #	Yes / No	List #
Prime Contractor	AECOM Technical Services,	Project Management; Engineering,	No		No	
	Inc.	Environmental Studies				
Subcontractor	Associated Right of Way	Right-of-Way	No		No	
	Services, Inc.					
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- This amendment: \$6,000,0000

exceed: Total contract value before this amendment: \$13,203,900

Maximum contract amount after this amendment: \$19,203,900

Funding Source: Toll Bridge Rehabilitation Program Funds

Fiscal Impact: Funds in the amount of \$6,000,000 are included in the FY 2022-23

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 administration for the Project, as described above and in the BATA Oversight Committee

Summary Sheet dated April 13, 2023; and the Chief Financial Officer is directed to set aside funds in the amount of \$6,000,000 for such funding

agreement amendment.

Bay Area Toll Authority:

Federal Glover, Chair

Approved: April 12, 2023

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: \$300,000

Total contract value before this amendment: \$9,045,000

Maximum contract amount after this amendment: \$9,345,000

Funding Source: Toll Bridge Rehabilitation Program Funds

Fiscal Impact: Funding is included in the FY 2022-23 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 April 12, 2023, and the

Chief Financial Officer is authorized to set aside funds in the amount of

\$300,000 for such contract amendment.

Bay Area Toll Authority:

Federal Glover, Chair

Approved: April 12, 2023