Metropolitan Transportation Commission

Administration Committee

July 10, 2024

Agenda Item 3a-24-0844

State Route 37 Sears Point to Mare Island Improvement Project Phase 1 Contract Actions:

- i. Cooperative Agreement Integrated Team for Design: Caltrans (\$4,500,000)
- ii. Contract Amendment On-Call Design Services: AECOM Technical Services (\$1,400,000)

Subject:

Authorization to negotiate and enter into the following contracts to support the State Route 37 Sears Point to Mare Island Improvement Project Phase 1 ("Project"):

- i. Cooperative Agreement Integrated Team for Design: Caltrans (\$4,500,000)
- ii. Contract Amendment On-Call Design Services: AECOM Technical Services (\$1,400,000)

Background:

The Resilient State Route 37 Program (Resilient SR 37) is planning a SR 37 that is resilient to sea level rise and flooding, addresses chronic traffic congestion through innovative measures such as transit and high-occupancy vehicle prioritization, expands public access, and enhances ecological connections and facilitates restoration. Resilient SR 37 is a partnership between the Metropolitan Transportation Commission (MTC), Sonoma County Transportation Authority (SCTA), Solano Transportation Authority (STA), Napa Valley Transportation Authority (NVTA), Transportation Authority of Marin (TAM), Caltrans, and Sonoma-Marin Area Rail Transit District (SMART). MTC and Caltrans formed an integrated team to deliver the near-term SR 37 Sears Point to Mare Island Improvement Project Phase 1. Funding for design has been secured to deliver Phase 1 of the project, which includes a replacement of the Tolay Creek Bridge and improvements at the SR 37/SR 121 intersection. A cooperative agreement between MTC and Caltrans is necessary to establish roles and responsibilities to proceed with the design work for the Project, and to provide necessary funding and budget to each agency.

The cooperative agreement and a portion of the work will be supported by AECOM under an agreement with MTC. Since the funding is captured in the MTC annual budget, approval for the

cooperative agreement with Caltrans and contract with AECOM requires approval of the Administration Committee. Under the contract actions described in this request, MTC would fund design services to be provided by Caltrans staff and AECOM for the Project.

Procurement Process:

In April 2021, after a competitive procurement, the BATA Oversight Committee authorized the Executive Director to establish a Bench of pre-qualified firms, to provide on-call construction management, design, or asset management services. Eleven firms were approved to be part of the design Bench, including AECOM. After a comparative review of the Statement of Qualifications (SOQs) submitted by the firms on the bench, staff directly selected AECOM under the 2021 BATA On-Call Design Services Bench to proceed to provide design support services for this Project. AECOM has direct experience, relevant knowledge and qualifications to perform this Project, as they served as the prime consultant to assist MTC with completing the environmental review and project approval of the Project under a previous contract. AECOM's original scope of work includes design support of the Resilient 37 Project, which includes an assumption to widen the Tolay Creek Bridge. The Project scope has since been updated to replace the Tolay Creek Bridge instead of widening, which increases the effort required for the design work. This proposed amendment will provide funding to perform the additional design services for the Project.

Attachment A includes a list of AECOM's Small Business Enterprise (SBE) and Disadvantaged Business Enterprise (DBE) status.

Issues:

None identified.

Recommendations:

Staff recommends that the Committee authorize the Executive Director or designee to negotiate and enter into the following:

- i. Cooperative Agreement Integrated Team for Design: Caltrans (\$4,500,000)
- ii. Contract Amendment On-Call Design Services: AECOM Technical Services (\$1,400,000)

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Attachments:

- Attachment A Disadvantaged Business Enterprise and Small Business Enterprise Status for AECOM
- Request for Committee Approval Summary of Proposed Cooperative Agreement
- Request for Committee Approval Summary of Proposed Consultant Contract Amendment

Andrew B. Fremier

Attachment A

Disadvantaged Business Enterprise and Small Business Enterprise Status

		Role on Project	DBE*	If DBE Yes,	SBE**	If SBE Yes,
	Firm Name		Yes/No	List#	Yes/No	List #
Prime	AECOM	Prime Contractor	No		No	
Contractor						
Subcontractor	Associated Right-of-Way	Right-of-Way Support	No		Yes	DGS 30184
	Services, Inc. (AR/WS)					
		Water Quality,				
Subcontractor	HDR, Inc.	Stormwater, Drainage	No		No	
		Hydraulic Studies Support				
Subcontractor	Illingworth & Rodkin,	Air Quality and Noise	No		No	
	Inc.	Impacts Studies				
Subcontractor	KCI Technologies, Inc.	ITS Support	No		No	
Subcontractor	Verano Technical	Project Management	No		Yes	DGS 2016766
	Services	Support				
Subcontractor	National Audubon Society	Strip Marsh East Design	No		No	
		Support				

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

^{**}Denotes certification by the State of California.

Request for Committee Approval

Summary of Proposed Cooperative Agreement

Work Item No.: 2664

Agency: California Department of Transportation

Sacramento, California

Work Project Title: State Route 37 Sears Point to Mare Island Improvement Project Phase 1

Purpose of Project: To improve traffic flow and peak travel times, increase vehicle

occupancy.

Brief Scope of Work: Provide final design services of the project.

Project Cost Not to Exceed: \$4,500,000

Funding Source: Regional Measure 3

Fiscal Impact: Funding is included in the FY 2024/25 agency budget.

Motion by Committee: That the Executive Director or designee is authorized to negotiate and

enter into a cooperative agreement with the California Department of

Transportation for the purposes described above and in the

Administration Committee Summary Sheet dated July 10, 2024 and that

the Chief Financial Officer is authorized to set aside an amount not to

exceed \$4,500,000 for such cooperative agreement.

Administration Committee:

Gina Papan, Chair

Approved: July 10, 2024

Request for Committee Approval

Summary of Proposed Consultant Contract Amendment

Work Item No.: 2664

Consultant: AECOM Technical Services, Inc. (AECOM)

Oakland, California

Work Project Title: On-Call Design Services: State Route 37 Sears Point to Mare Island

Improvement Project Phase 1(Project)

Purpose of Project: To improve traffic flow and peak travel times, increase vehicle

occupancy.

Brief Scope of Work: Provide final design services of the project.

Project Cost Not to Exceed: This amendment: \$1,400,000

Contract amount before this contract amendment: \$7,000,000

Maximum contract amount after this amendment: \$8,400,000

Funding Source: Regional Measure 3

Fiscal Impact: Funding is included in the FY 2024/25 agency budget.

Motion by Committee: That the Executive Director or designee is authorized to negotiate and

enter into a contract amendment with AECOM Technical Services, Inc. for the purposes described above and in the Administration Committee Summary Sheet dated July 10, 2024 and that the Chief Financial Officer is authorized to set aside an amount not to exceed \$1,400,000 for such

contract amendment.

Administration Committee:

Gina Papan, Chair

Approved: July 10, 2024