Metropolitan Transportation Commission Operations Committee

April 8, 2022

Agenda Item 4b

Contract Amendment – On-Call Design Services, Technical Assistance for West Grand High-Occupancy Vehicle (HOV) / Bus Lane Extension: URS Corporation Americas (\$390,000)

Subject:

Contract Amendment – On-Call Design Services: Technical Assistance for West Grand Avenue HOV/Bus Lane Extension: URS Corporation Americas (URS).

Background:

In January 2019, construction of the first phase of the West Grand HOV/Bus Lane project was completed. This project converted approximately 1,300 feet of the right shoulder on the West Grand Avenue on-ramp/northbound I-880 connector approach to the San Francisco Oakland Bay Bridge (SFOBB) to a bus lane. The goal of the project was to increase Transbay person-throughput by providing access and operational improvements for buses and HOVs. Upon completion of the first phase of the project, significant operational improvements were observed, with up to 21 minutes of travel time savings for buses and HOVs during the morning commute. Despite these operational improvements, excessive queues still occur along West Grand Avenue before the start of the HOV lane, prompting the need to extend the HOV/bus lane further east. Phase 2 of the West Grand HOV/Bus Lane project proposes to extend the Phase 1 HOV/Bus Lane further east by converting an additional 2,500 feet of the right shoulder on West Grand Avenue between the West Grand Avenue on-ramp/I-580 Eastbound on-ramp split and the West Grand Avenue/Frontage Road intersection. The project will also include the construction of a multi-use path on West Grand Avenue between Maritime Street and Mandela Parkway to improve bicycle and pedestrian access.

In October 2016, after a competitive procurement for the Phase 1 project under the 2014 Design Services bench, this Committee approved the selection of URS because of its understanding of the project and its challenges, proposed management team, staff experience, and the capacity of qualified personnel to complete the project according to schedule. In January 2020, this Committee approved the selection of URS for Phase 2 of the West Grand Avenue HOV/Bus Lane Extension project. Under this proposed contract amendment, URS would continue to provide on-going technical assistance in the design and stakeholder coordination of Phase 2 of the West Grand Avenue HOV/Bus Lane Extension project. Attachment A includes a summary of URS and its project team's small business and disadvantaged business enterprise status.

Issues:

None identified.

Recommendations:

Staff recommends that the Operations Committee authorize the Executive Director or designee to negotiate and enter into a contract amendment with URS Corporation Americas in an amount not to exceed \$390,000 to provide additional technical assistance in the design and stakeholder coordination of Phase 2 of the West Grand Avenue HOV/Bus Lane Extension project.

Attachments:

• Attachment A: Disadvantaged Business Enterprise and Small Business Enterprise Status

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Therese W. McMillan

Attachment A

	Firm Name	Role on Project	DBE* Yes / No	If DBE Yes, List #	SBE** Yes / No	If SBE Yes, List #
Prime Contractor	URS Corporation Americas	Technical Assistance for West Grand HOV/Bus Lane Extension	No		No	
Subcontractor	WRECO	Design Services	Yes	30066	No	
Subcontractor	Ruggeri-Jensen-Azar	Field surveying and mapping services	No		No	
	Verano Technical Services	Project Management and Coordination	No		No	
	Brown and Caldwell	Water Resources and Storm Water	No		No	
	Y&C Transporation Consultants, Inc.	Electrical design services	Yes	28989	No	

Disadvantaged Business Enterprise and Small Business Enterprise Status

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

**Denotes certification by the State of California.

Summary of Proposed Contract Amendment				
Work Item No.:	1237			
Consultant:	URS Corporation Americas			
	San Jose, CA			
Work Project Title:	West Grand Avenue HOV/Bus Lane Extension			
Purpose of Project:	Technical assistance for the design and environmental assessment of the			
	Phase 2 West Grand Avenue HOV/Bus Lane Extension project.			
Brief Scope of Work:	Provide design and environmental support services for Phase 2 of the			
	West Grand Avenue HOV/Bus Lane Extension project.			
Project Cost Not to Exceed:	\$390,000 this amendment.			
	Total Contract before this amendment: \$3,674,309.53.			
	Total Authorized Contract after this amendment: \$4,064,309.53.			
Funding Source:	RM2			
Fiscal Impact:	Funding is included in the FY2021-2022 MTC Budget			
Motion by Committee:	That the Executive Director or designee is authorized to negotiate and			
	enter into a contract amendment with URS Corporation Americas for			
	consulting services described above and in the Operations Committee			
	Summary Sheet dated April 8, 2022 and that the Chief Financial Officer			
	is authorized to set aside \$390,000 for such amendment.			
Operations Committee:				
	Carol Dutra-Vernaci, Chair			
Approved:	April 8, 2022			

Request for Committee Approval