Metropolitan Transportation Commission Operations Committee

January 10, 2020 Agenda Item 4b

Contract Amendment – On-Call Design Services, Technical Assistance for West Grand High-Occupancy Vehicle (HOV) / Bus Lane Extension: URS Corporation Americas (\$620,000)

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. The project was intended to increase Transbay person throughput by providing access and operational improvements for buses and high occupancy vehicles (HOVs). Upon completion of the first phase of the West Grand HOV/Bus Lane project, significant operational improvements were observed, with up to about 21 minutes of travel time savings for buses and HOVs during the morning commute. Despite these operational improvements, however, 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 HOV/Bus Lane from Phase 1 through conversion of approximately 4,500 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 under the 2014 Design Services bench for the West Grand Avenue HOV/Bus Lane project, this Committee approved the selection of URS because of their 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. Under the proposed contract amendment, URS would provide technical assistance in the design and environmental assessment 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.

Recommendation: 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 \$620,000 to provide technical assistance in the design and environmental assessment

of Phase 2 of the West Grand Avenue HOV / Bus Lane project.

Attachments:

Attachment A: Contractor DBE and SBE Status

Therese W. McMillan

Prime Contractor

Subcontractor

		DBE* Firm			SBE** Firm		
Firm Name	Role on Project	Yes	If Yes, List #	No	Yes	If Yes, List #	No
URS	Technical Assistance for West Grand HOV/Bus Lane Extension			X			X
WRECO	Design Services	X	30066				X
Ruggeri-Jensen-Azar	Field surveying and mapping services			X			X
Verano Technical Services	Project Management and Coordination			X			X
Brown and Caldwell	Water Resources and Storm Water			X			X

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

J:\COMMITTE\Operations\2020 Operations Comm Packet\01 OPS Jan 2020\4b Contract Amendment On-Call Design Services URS v4.docx

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

REQUEST FOR COMMITTEE APPROVAL

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

West Grand Avenue HOV/Bus Lane Extension.

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: \$620,000 this amendment

Total Contract before this amendment: \$2,698,000

Total Authorized Contract after this amendment: \$3,318,000

Funding Source: RM2

Fiscal Impact: Funding is included in the FY 2019-20 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 to provide the consulting services described above and in the Operations Committee Summary Sheet dated January 10, 2020 and that the Chief

Financial Officer is authorized to set aside \$620,000 for such

amendment.

Operations Committee:

Dave Cortese, Chair

Approved: Date: January 10, 2020