

November 4, 2024

To: Regional Transportation Planning Committee

From: Darrell E. Johnson, Chief Executive Officer

Subject: Amendment to Agreement for Program Management Consultant

Services for the Interstate 405 Improvement Project Between

Africa

State Route 73 and Interstate 605

Overview

On December 10, 2012, the Orange County Transportation Authority Board of Directors selected Parsons Transportation Group, Inc., to provide program management consultant services for the design-build delivery of the Interstate 405 Improvement Project between State Route 73 and Interstate 605 for a term of six and a half years. An amendment to the existing agreement is needed to provide additional services through the completion and closeout of the Interstate 405 Improvement Project.

Recommendation

Authorize the Chief Executive Officer to negotiate and execute Amendment No. 37 to Agreement No. C-2-1513 between the Orange County Transportation Authority and Parsons Transportation Group, Inc., in the amount of \$2,000,000, for additional program management consultant services for the Interstate 405 Improvement Project between State Route 73 and Interstate 605. This will increase the maximum cumulative obligation of the agreement to a total contract value of \$140,170,682.

Discussion

The Orange County Transportation Authority (OCTA), in cooperation with the California Department of Transportation (Caltrans) and the cities of Costa Mesa, Fountain Valley, Huntington Beach, Seal Beach, and Westminster, is implementing the Interstate 405 (I-405) Improvement Project between State Route 73 (SR-73) and Interstate 605 (I-605) (Project). The Project will add one general purpose lane in each direction from Euclid Street to I-605, consistent with Measure M2 Project K, and will add an additional lane in each direction that will combine with the existing high-occupancy vehicle lane to

provide dual express lanes in each direction on I-405 between SR-73 and I-605, otherwise known as the 405 Express Lanes.

To support the project and following Board approval, on March 4, 2013, OCTA entered into an agreement with Parsons Transportation Group, Inc., (Parsons) to provide program management consultant (PMC) services to support OCTA in the implementation of the Project. These services include project management and administration, design services and preliminary project development, right-of-way (ROW) support services, a design-build (DB) procurement, contracts and third-party agreements, oversight of tolling elements for the Project, and oversight of DB construction. The services involve extensive ongoing coordination and communications between all Project stakeholders while meeting the Project schedule, cost, and administrative requirements. In addition, it was identified during the development of the project express lane system and services, which includes the planning, procurement, implementation, and oversight of the toll systems, that efficiencies and cost savings could be achieved in combining the project toll system and services with the 91 Express Lanes (91 EL) system and services. As a result, in 2017, the Parsons contract for the Project was amended to provide support for the 91 EL toll systems, operations procurement management, RFP development, implementation oversight, and post-implementation work. This Parsons' amendment will extend these services until June 2025.

Additional PMC support is needed to ensure the DB contractor, OC 405 Partners, is compliant with the Project's contract requirements, construction quality management plan, and various agency standards and permits, including Caltrans, the corridor cities, and environmental resource agencies. The following describes the specific efforts needed:

- Additional project management and administration of DB contract. Efforts include coordination with the construction management consultant, various stakeholders, including all corridor cities and Caltrans, to track and ensure resolution of all punch list items to achieve final acceptance of the Project.
- Additional ROW and surveying services for the development of relevant ROW closeout documentation to comply with Caltrans' requirements.
- Additional staff efforts to assist OCTA in support of the operations phase
 of the 405 Express Lanes. This will extend current staff support to
 continue to troubleshoot and resolve any issues that may be found in the
 collection, billing, and customer service system for the new express lanes.
- Parsons also provides support for the 91 Express Lanes under this agreement. This amendment includes additional staff efforts for ongoing operations and maintenance technical support for this facility.

Procurement Approach

The original procurement was handled in accordance with OCTA's Board of Directors (Board)-approved procedures for architectural and engineering services, which conform to both state and federal laws. On December 12, 2012, the Board approved an agreement with Parsons for a term of six and a half years to provide PMC services. The contract was issued with a maximum obligation of \$57,059,657. This agreement has been previously amended as shown in Attachment A.

OCTA staff and Parsons reviewed and agreed to the level of effort for the additional PMC services. Staff found Parsons' cost proposal, in the amount of \$2,000,000, to be fair and reasonable relative to the negotiated level of effort and the independent cost estimate prepared by the OCTA project management team. Proposed Amendment No. 37 to Agreement No. C-2-1513, in the amount of \$2,000,000, will bring the total contract value to \$140,170,682.

Fiscal Impact

Funding for this amendment is included in OCTA's Fiscal Year 2024-25 Budget, Capital Programs Division, account nos. 0017-9085-FK101-TZF and 0037-9018-A9510-TZF, and is funded with a combination of federal, state, and local funds

Summary

Staff requests Board of Directors' approval to authorize the Chief Executive Officer to negotiate and execute Amendment No. 37 to Agreement No. C-2-1513 between the Orange County Transportation Authority and Parsons Transportation Group, Inc., in the amount of \$2,000,000, for additional program management consultant services. This will increase the maximum obligation of the agreement to a total contract value of \$140,170,682.

Attachment

A. Parsons Transportation Group, Inc., Agreement No. C-2-1513 Fact Sheet

Prepared by:

Dennis Mak, P.E. Program Manager (714) 560-5826

Pia Veesapen Director, Contracts Administration and Materials Management (714) 560-5619 Approved by:

James G. Beil, P.E.

Executive Director, Capital Programs

(714) 560-5646