



June 2, 2025

To: Regional Transportation Planning Committee

From: Darrell E. Johnson, Chief Executive Officer

Subject: Amendment to Agreement for Construction Management Consultant Services for the Interstate 405 Improvement Project Between State Route 73 and Interstate 605

Overview

On June 8, 2015, the Orange County Transportation Authority Board of Directors selected Jacobs Project Management Co. to provide construction management consultant services for the design-build delivery of the Interstate 405 Improvement Project between State Route 73 and Interstate 605. 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. 17 to Agreement No. C-4-1447 between the Orange County Transportation Authority and Jacobs Project Management Co., in the amount of \$2,948,765, for additional construction management consultant services for the Interstate 405 Improvement Project between State Route 73 and Interstate 605, and to extend the agreement term through June 30, 2026. This will increase the maximum cumulative obligation of the agreement to a total contract value of \$55,134,407.

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, has implemented the Interstate 405 (I-405) Improvement Project from State Route 73 (SR-73) to Interstate 605 (I-605) (Project). The Project added one general purpose lane in each direction from Euclid Street to I-605, consistent with Measure M2 Project K, and established the 405 Express Lanes between SR-73 and I-605.

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On June 29, 2016, OCTA entered into an agreement with Jacobs Project Management Co. (Jacobs) to provide construction management consultant (CMC) services. The CMC supplements the program management consultant (PMC) in the management of the construction phase of the design-build (DB) contract. The scope of services of the CMC includes administration of the construction contract, assuring compliance between the DB contractor's design and construction activities, performance of quality assurance inspections, which includes surveying, management of independent quality assurance testing, preparation of daily construction activity reports, and environmental mitigation monitoring. Other services include coordination and communications between the DB contractor and all other project participants, processing, collecting, and maintaining project communications and records, managing the recommendation of DB contractor progress payments, and processing of change orders and claims.

Additional CMC support is needed to ensure the DB contractor, OC405 Partners (OC405), is compliant with project contract requirements, the construction quality management plan, and various agency standards and permits, including with Caltrans, the corridor cities, and environmental resource agencies. The following describes the specific efforts needed:

- to support work that was required to meet Caltrans and corridor cities' requirements. Work includes civil improvements such as bridge lighting, grading, drainage, paving, landscaping, toll systems related work, bridge deck and pavement repairs, repairs of damage to electrical and safety devices caused by third party accidents, and homeless encampment cleanup and repairs.
- to coordinate with OC405, Caltrans, and the corridor cities to resolve and obtain punchlist concurrence and relief of maintenance as the level of effort required has been higher than anticipated.
- to review the large volume of required construction quality closeout documentation for materials installed on the Project and as-built plans submitted by OC405.

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 June 8, 2015, the Board approved an agreement with Jacobs for a term of six and a half years. The contract was issued with a maximum obligation of \$34,056,297. This agreement has been previously amended as shown in Attachment A.

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OCTA staff and Jacobs reviewed and agreed to the level of effort for the additional CMC services. Staff found Jacobs' cost proposal, in the amount of \$2,948,765, 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. 17 to Agreement No. C-4-1447, in the amount of \$2,948,765, will bring the total contract value to \$55,134,407 and extend the term for an additional six months through June 30, 2026.

Fiscal Impact

Funding for this amendment is included in OCTA's Fiscal Year 2025-26 Budget, Capital Programs Division, account nos. 0017-9085-FK101-0DY and 0037-9018-A9510-0DY, and funded with a combination of federal, state, and local funds. The costs for this amendment are funded from project contingency and are not anticipated to increase the total project estimate of \$2.16 billion.

Summary

Staff requests Board of Directors' approval to authorize the Chief Executive Officer to negotiate and execute Amendment No. 17 to Agreement No. C-4-1447 between the Orange County Transportation Authority and Jacobs Project Management Co., in the amount of \$2,948,765, for additional construction management consultant services and extend the term of the agreement through June 30, 2026. This will increase the maximum obligation of the agreement to a total contract value of \$55,134,407.

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Attachment

A. Jacobs Project Management Co., Agreement No. C-4-1447 Fact Sheet

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