




October 22, 2018

To: Members of the Board of Directors

From: Darrell E. Johnson, Chief Executive Officer 

Subject: Approval to Release Request for Proposals for Construction Management Support Services for the Interstate 5 Widening Project Between State Route 73 and Oso Parkway

Overview

The Orange County Transportation Authority has developed a request for proposals to initiate a competitive procurement process to retain a consultant to provide construction management support services for the Interstate 5 widening project between State Route 73 and Oso Parkway.

Recommendations

- A. Approve the proposed evaluation criteria and weightings for Request for Proposals 8-1969 for selection of a consultant to provide construction management support services for the Interstate 5 widening project between State Route 73 and Oso Parkway.
- B. Approve the release of Request for Proposals 8-1969 to provide construction management support services for the Interstate 5 widening project between State Route 73 and Oso Parkway.

Discussion

The Orange County Transportation Authority (OCTA), in partnership with the California Department of Transportation (Caltrans), is implementing the Interstate 5 (I-5) widening project between State Route 73 (SR-73) and El Toro Road (Project). The Project is part of Projects C and D in the Measure M2 freeway program and is being advanced through the updated Next 10 Delivery Plan approved by the OCTA Board of Directors (Board) in November 2017.

The Project will add one general purpose lane in each direction on I-5 between Avery Parkway and Alicia Parkway, extend the existing second high-occupancy

vehicle (HOV) lane from El Toro Road to Alicia Parkway in each direction, re-establish existing auxiliary lanes, and construct new auxiliary lanes at various locations. In addition, the Project will reconstruct the Avery Parkway and La Paz Road interchanges, improve several existing on- and off-ramps, and convert existing and proposed carpool lanes to continuous access.

Final design for the Project is completed or nearing completion in three segments, with the following Project limits:

- Segment 1 extends from SR-73 to south of Oso Parkway
- Segment 2 extends from south of Oso Parkway to south of Alicia Parkway
- Segment 3 extends from south of Alicia Parkway to El Toro Road

The advertisement of Segment 1 for construction bids is targeted for mid-2019. Since OCTA does not have legal authority to construct state highway projects, OCTA staff proposes to use Caltrans for the administration of the construction contract. OCTA will provide consultant field staff for construction inspection, the office engineer, scheduling, claims support, materials testing, and environmental and paleontology monitoring. As the implementing agency for the construction phase, Caltrans will provide the resident engineer, structures representative, and minimal other field personnel, along with construction administrative support, and field surveying. This approach has been used successfully on the West County Connectors project, the State Route 91, and the State Route 57 northbound widening projects, and is currently being used for the I-5 HOV improvement projects in south Orange County.

Procurement Approach

OCTA Board-approved procurement policies and procedures require that the Board approve all requests for proposals (RFP) over \$1,000,000, as well as approve the evaluation criteria and weightings. Staff is submitting for Board approval the draft RFP and evaluation criteria and weightings, which will be used to evaluate proposals received in response to the RFP.

The recommended evaluation criteria and weightings are as follows:

- | | |
|-------------------------------------|------------|
| • Qualifications of the Firm | 25 percent |
| • Staffing and Project Organization | 40 percent |
| • Work Plan | 35 percent |

The evaluation criteria and weightings are consistent with criteria developed for similar architectural and engineering (A&E) procurements for construction management support services. In developing the criteria and weightings, several factors were considered. Staff assigned the greatest level of importance to staffing and project organization, as the qualifications of the project manager and other key task leaders are critical to the timely delivery and successful performance of the Project. Likewise, staff assigned a high level of importance to the work plan as the technical approach and understanding of the Project is critical to the successful performance of the Project. The qualifications of the firm's experience in performing relevant work of similar scope and size are also important to the success of the Project. As this is an A&E procurement, price is not an evaluation criterion pursuant to state and federal laws.

The RFP will be released upon Board approval of these recommendations.

Fiscal Impact

The Project will be included in the OCTA's Fiscal Year 2019-20 Budget and subsequent fiscal years' budget, Capital Programs Division, Account 0017-9085-FC102-06W, and will be funded with a combination of federal and local funds.

Summary

Board of Directors' approval is requested to release Request for Proposals 8-1969 for construction management support services for the Interstate 5 widening project between State Route 73 and Oso Parkway (Segment 1).

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Attachment

- A. Draft Request for Proposals (RFP) 8-1969, Construction Management Support Services for the Interstate 5 Widening Project Between State Route 73 and Oso Parkway

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