



February 26, 2018

To: Members of the Board of Directors

From: Darrell Johnson, Chief Executive Officer

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

Overview

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

Recommendations

- A. Approve the proposed evaluation criteria and weightings for Request for Proposals 8-1418 for selection of a consultant to provide construction management support services for the Interstate 5 widening project between Oso Parkway and Alicia Parkway.
- B. Approve the release of Request for Proposals 8-1418 to provide construction management support services for the Interstate 5 widening project between Oso Parkway and Alicia 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 (M2) freeway program and is being advanced through the updated Next 10 Delivery Plan, which was 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 Oso 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 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

Construction of Segment 2 is expected to start in early 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, office engineer, scheduling, claims support, materials testing, and field surveying. 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 environmental and paleontology monitoring. 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 southern Orange County.

Procurement Approach

OCTA's 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 weighting. 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 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 those developed for similar architectural and engineering (A&E) procurements. In developing the criteria and weightings, several factors were considered. Staff is proposing giving the greatest importance to staffing and project organization as the qualifications of the project manager and other key task leaders are critical to the successful performance of the Project. Staff has assigned a high level of importance to the work plan as the technical approach and understanding of the project is critical to developing realistic schedules and work approaches. The qualifications of the firm's experience in performing similar work is 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

Funding is proposed in the OCTA Fiscal Year 2018-19 Budget, Capital Programs Division, Account 0017-9085-FC105-06W, and will be funded with M2 funds.

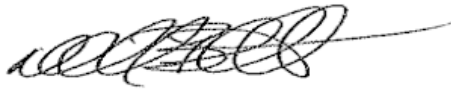
Summary

Board of Directors' approval is requested to release Request for Proposals 8-1418 for construction management support services for the Interstate 5 widening project between Oso Parkway and Alicia Parkway (Segment 2).

Attachment

- A. Draft Request for Proposals (RFP) 8-1418, Construction Management Support Services for the Interstate 5 Widening Project Between Oso Parkway and Alicia Parkway

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