



Committee Members

Joseph Muller, Chairman
Barbara Delgleize, Vice Chair
Lisa A. Bartlett
Doug Chaffee
Katrina Foley
Patrick Harper
Mark A. Murphy

Orange County Transportation Authority
Board Room
550 South Main Street
Orange, California

Monday, August 1, 2022 at 10:30 a.m.

Any person with a disability who requires a modification or accommodation in order to participate in this meeting should contact the OCTA Clerk of the Board at (714) 560-5676, no less than two business days prior to this meeting to enable OCTA to make reasonable arrangements to assure accessibility to this meeting.

Agenda Descriptions

Agenda descriptions are intended to give members of the public a general summary of items of business to be transacted or discussed. The posting of the recommended actions does not indicate what action will be taken. The Committee may take any action which it deems to be appropriate on the agenda item and is not limited in any way by the notice of the recommended action.

Public Availability of Agenda Materials

All documents relative to the items referenced in this agenda are available for public inspection at www.octa.net or through the OCTA Clerk of the Board's office at 600 South Main Street, Orange, California.

Meeting Access and Public Comments on Agenda Items

Members of the public can either attend in person (subject to OCTA's Coronavirus (COVID-19) safety protocols) or listen to audio live streaming of the Board and Committee meeting at: [Board of Directors - Live and Archived Audio](#).

Members of the public may address the Board regarding any item two ways:

In Person Comment

Members of the public may attend in person (subject to OCTA's COVID-19 safety protocols) and address the Board regarding any item. Members of the public will be required to complete a COVID-19 symptom and temperature screening.

Please complete a speaker's card and submit it to the Clerk of the Board or notify the Clerk of the Board the item number on which you wish to speak. Speakers will be recognized by the Chairman at the time the agenda item is to be considered. A speaker's comments shall be limited to three minutes.



Written Comment

Written public comments may also be submitted by emailing them to ClerkOffice@octa.net, and must be received no later than **5:00 p.m. the day prior to the meeting**. If you wish to comment on a specific agenda item, please identify the item number in your email. All public comments that are timely received will be part of the public record and distributed to the Board. Public comments will be made available to the public upon request.

Call to Order

Pledge of Allegiance

Director Chaffee

Special Calendar

There are no Special Calendar matters.

Consent Calendar (Items 1 through 9)

All items on the Consent Calendar are to be approved in one motion unless a Committee Member or a member of the public requests separate action or discussion on a specific item.

1. Approval of Minutes

Recommendation

Approve the minutes of the July 1, 2022, Regional Planning and Highways Committee meeting.

2. Cooperative Agreement with the California Department of Transportation for the Interstate 5 Improvement Project Between Interstate 405 and Yale Avenue and Authority to Acquire Right-of-Way

Josue Vaglienty/James G. Beil

Overview

The Orange County Transportation Authority proposes to enter into a cooperative agreement with the California Department of Transportation to define roles, responsibilities, and funding obligations for right-of-way support services, right-of-way engineering, right-of-way acquisition, and utility relocation for the Interstate 5 Improvement Project between Interstate 405 and Yale Avenue.



Recommendations

- A. Authorize the Chief Executive Officer to negotiate and execute Cooperative Agreement No. C-2-2592 between the Orange County Transportation Authority and the California Department of Transportation, at no cost, to perform right-of-way services for the Interstate 5 Improvement Project between Interstate 405 and Yale Avenue.
 - B. Authorize the Chief Executive Officer to initiate discussions with property owners and utility owners, make offers, and execute agreements for the acquisition of all necessary real property interests and necessary utility relocations.
- 3. Amendment to Cooperative Agreement with the California Department of Transportation for Preparation of the Project Report and Environmental Document for the Interstate 5/EI Toro Road Interchange Project**
Niall Barrett/James G. Beil

Overview

On November 22, 2016, the Orange County Transportation Authority entered into a cooperative agreement with the California Department of Transportation to perform environmental phase services for preparation of the project report and environmental document for the Interstate 5/EI Toro Road Interchange Project.

Recommendations

- A. Authorize the Chief Executive Officer to negotiate and execute Amendment No. 1 to Cooperative Agreement No. C-6-1262 between the Orange County Transportation Authority and the California Department of Transportation to provide federal funding, which the California Department of Transportation will draw directly, to complete environmental phase services for preparation of the project report and environmental document for the Interstate 5/EI Toro Road Interchange Project.
- B. Authorize the use of up to \$4,813,000 in additional Surface Transportation Block Grant Program funds for the Interstate 5/EI Toro Road Interchange Project.
- C. Authorize the use of up to \$350,000 in additional Measure M2 funds for public outreach efforts for the Interstate 5/EI Toro Road Interchange Project.



- D. Authorize staff to process all necessary amendments to the Federal Transportation Improvement Program and execute or amend all necessary agreements to facilitate the above actions.

4. Amendment to Agreement for Additional Design Services for Interstate 5 Improvement Project Between Yale Avenue and State Route 55

Niall Barrett/James G. Beil

Overview

On November 9, 2020, the Orange County Transportation Authority Board of Directors authorized an agreement with TranSystems Corporation for the preparation of plans, specifications, and estimates for the Interstate 5 Improvement Project between Yale Avenue and State Route 55. An amendment to the existing agreement is required for additional design services.

Recommendation

Authorize the Chief Executive Officer to negotiate and execute Amendment No. 1 to Agreement No. C-0-2371 between the Orange County Transportation Authority and TranSystems Corporation, in the amount of \$984,228, for additional design services for the Interstate 5 Improvement Project between Yale Avenue and State Route 55. This will increase the maximum cumulative obligation of the agreement to a total contract value of \$13,458,941.

5. Contract Change Order for the Interstate 405 Improvement Project from State Route 73 to Interstate 605

Jeff Mills/James G. Beil

Overview

On November 14, 2016, the Orange County Transportation Authority Board of Directors approved Agreement No. C-5-3843 with OC 405 Partners, a joint venture, for the design and construction of the Interstate 405 Improvement Project from State Route 73 to Interstate 605. A contract change order is needed at this time to compensate OC 405 Partners for additional landscaping at various bridges in the City of Westminster.

Recommendation

Authorize the Chief Executive Officer to negotiate and execute Contract Change Order No. 133 to Agreement No. C-5-3843 between the Orange County Transportation Authority and OC 405 Partners, a joint venture, in the amount of \$509,431, to provide additional landscaping at various bridges in the City of Westminster.



6. **Agreement for Partial Demolition and Reconstruction Services of a Commercial Building for the State Route 55 Improvement Project Between Interstate 5 and Interstate 405**
Joe Gallardo/James G. Beil

Overview

On April 11, 2022, the Orange County Transportation Authority issued an invitation for bids for partial demolition and reconstruction services of a commercial building necessary for the State Route 55 Improvement Project between Interstate 5 and Interstate 405. Bids were received in accordance with the Orange County Transportation Authority's public works procurement procedures. Board of Directors' approval is requested to execute the agreement.

Recommendation

Authorize the Chief Executive Officer to negotiate and execute Agreement No. C-2-2154 between the Orange County Transportation Authority and Golden Gate Steel, Inc. doing business as Golden Gate Construction, the lowest responsive, responsible bidder, in the amount of \$2,046,700, for partial demolition and reconstruction services of a commercial building for the State Route 55 Improvement Project between Interstate 5 and Interstate 405.

7. **Release 2023 Annual Call for Projects for Measure M2 Comprehensive Transportation Funding Programs**
Charvalen Alacar/Kia Mortazavi

Overview

The Measure M2 Comprehensive Transportation Funding Programs guidelines provide the mechanism for administration of the annual competitive call for projects for the Measure M2 funding program. The 2023 Regional Capacity Program (Project O) and Regional Traffic Signal Synchronization Program (Project P) call for projects is presented for review and approval.

Recommendations

- A. Approve proposed revisions to the Comprehensive Transportation Funding Programs guidelines.
- B. Authorize staff to issue the 2023 annual call for projects for the Regional Capacity Program.
- C. Authorize staff to issue the 2023 annual call for projects for the Regional Traffic Signal Synchronization Program.



8. Cooperative Agreements for Regional Traffic Signal Synchronization Program Projects
Alicia Yang/Kia Mortazavi

Overview

On May 9, 2022, the Orange County Transportation Authority Board of Directors awarded Measure M2 Regional Traffic Signal Synchronization Program funds to five projects as part of the 2022 call for projects. Through the application process, the responsible local agencies requested the Orange County Transportation Authority to oversee the implementation of three of the five projects, Bake Parkway and Rockfield Boulevard, Crown Valley Parkway, and Moulton Parkway. Cooperative agreements are necessary for each of these projects to specify the roles and required amount of the local agency matching funds as specified in the applications.

Recommendations

- A. Authorize the Chief Executive Officer to negotiate and execute Cooperative Agreement No. C-2-2632 between the Orange County Transportation Authority and the cities of Irvine, Laguna Hills, and Lake Forest for the Bake Parkway and Rockfield Boulevard Regional Traffic Signal Synchronization Program Project, with local agency in kind services and cash matching funds totaling \$626,686.
- B. Authorize the Chief Executive Officer to negotiate and execute Cooperative Agreement No. C-2-2633 between the Orange County Transportation Authority and the cities of Dana Point, Laguna Niguel, Mission Viejo, and the County of Orange for the Crown Valley Parkway Regional Traffic Signal Synchronization Program Project, with local agency in kind services and cash matching funds totaling \$587,318.
- C. Authorize the Chief Executive Officer to negotiate and execute Cooperative Agreement No. C-2-2634 between the Orange County Transportation Authority and the cities of Dana Point, Laguna Hills, and Laguna Niguel for the Moulton Parkway Regional Traffic Signal Synchronization Program Project, with local agency in kind services and cash matching funds totaling \$662,913.



9. Request to Exercise Option Term 1 for On-Call Traffic Engineering and Intelligent Transportation Systems Services Agreements
Alicia Yang/Kia Mortazavi

Overview

On January 13, 2020, the Orange County Transportation Authority Board of Directors approved agreements with four traffic engineering firms to provide consultant services for on-call traffic engineering and intelligent transportation systems services for the Measure M2 Regional Traffic Signal Synchronization Program for five years with two, one-year option terms. Amendments to the existing agreements are necessary for additional on-call services to implement recommendations approved as part of the 2022 Comprehensive Transportation Funding Program competitive call for projects.

Recommendations

- A. Authorize the Chief Executive Officer to execute Option Term 1 for the following firms to continue to provide on-call traffic engineering services for the Regional Traffic Signal Synchronization Program (Project P): DKS Associates (Agreement No. C-9-1513), AGA Engineers, Inc. (Agreement No. C-9-1810), KOA Corporation (Agreement No. C-9-1811), and Iteris, Inc. (Agreement No. C-9-1812), extending the term of the agreements by one year from their current respective end dates.

- B. Authorize the Chief Executive Officer to negotiate and execute amendments between the Orange County Transportation Authority and the following consultants for on-call traffic engineering and intelligent transportation systems services agreements: with DKS Associates (Agreement No. C-9-1513), AGA Engineers, Inc. (Agreement No. C-9-1810), KOA Corporation (Agreement No. C-9-1811), and Iteris, Inc. (Agreement No. C 9 1812), in a shared amount of \$9,384,583. This will increase the maximum obligation for all the on-call firms for a total combined aggregate contract value of \$25,260,008.



Regular Calendar

10. **Interstate 405 Improvement Project Update**
Jeff Mills/James G. Beil

Overview

The Orange County Transportation Authority is currently underway with the implementation of the Interstate 405 Improvement Project. This report provides a project update.

Recommendation

Receive and file as an information item.

11. **Temporary Policy Change to Address Extraordinary Inflation for Prior Regional Capacity Program and Regional Traffic Signal Synchronization Program Allocations**
Adriann Cordoso/Kia Mortazavi

Overview

The Regional Capacity Program and Regional Traffic Signal Synchronization Programs allocate funds for roadway and signal projects through a competitive process, consistent with the Measure M2 Expenditure Plan. Due to recent extraordinary inflationary pressures, local jurisdictions have requested that the Orange County Transportation Authority provide assistance with advancing project commitments in light of the extraordinary cost escalation environment. Two recommendations to aid the local jurisdictions are presented for the Board of Directors' consideration.

Recommendations

- A. Authorize staff to accept local jurisdictions' reapplication of previously approved (2018, 2019, 2020, 2021) Regional Capacity Program and Regional Traffic Signal Synchronization Program grants for the 2023 call for projects, subject to the limitations described in this report.
- B. Authorize staff to apply one time right of way and construction escalation adjustments to previously approved (2018, 2019, 2020, 2021) Regional Capacity Program and Regional Traffic Signal Synchronization Program projects, subject to the limitations described in this report.



Discussion Items

- 12. Caltrans District 12 Interstate 5 Managed Lanes Project Update**
Kia Mortazavi

The Interstate 5 Managed Lanes Project includes a 15 mile section between Red Hill Avenue, south of State Route 55, and the Orange/Los Angeles County line that will address high occupancy vehicle lane (carpool) degradation through the study of options that include priced managed lanes (also known as Express Lanes). The California Department of Transportation will present an overview discussion why the project is needed, proposed alternatives, the timeline, and the environmental process/phase.

- 13. Public Comments**
- 14. Chief Executive Officer's Report**
- 15. Committee Members' Reports**
- 16. Closed Session**

There are no Closed Session items scheduled.

- 17. Adjournment**

The next regularly scheduled meeting of this Committee will be held at **10:30 a.m. on FRIDAY, September 2, 2022**, at the Orange County Transportation Authority Headquarters, Board Room, 550 South Main Street, Orange, California.