

Orange County Transportation Authority

Regional Transportation Planning Committee Agenda Monday, December 2, 2024 at 10:30 a.m.

Board Room, 550 South Main Street, Orange, California

Committee Members
Jamey Federico, Vice Chair
Jon Dumitru
Katrina Foley
Patrick Harper
Farrah N. Khan
John Stephens

Accessibility

Any person with a disability who requires a modification or accommodation in order to participate in this meeting should contact the Orange County Transportation Authority (OCTA) Clerk of the Board's office 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 Clerk of the Board's office at the OCTA Headquarters, 600 South Main Street, Orange, California.

Meeting Access and Public Comments on Agenda Items

Members of the public can either attend in-person or listen to audio live streaming of the Board and Committee meetings by clicking this link: https://octa.legistar.com/Calendar.aspx

In-Person Comment

Members of the public may attend in-person and address the Board regarding any item within the subject matter jurisdiction of OCTA. Please complete a speaker's card and submit it to the Clerk of the Board and notify the Clerk regarding the agenda item number on which you wish to speak. Speakers will be recognized by the Chair at the time of the agenda item is to be considered by the Board. Comments will be limited to three minutes. The Brown Act prohibits the Board from either discussing or taking action on any non-agendized items.

Written Comment

Written public comments may also be submitted by emailing them to ClerkOffice@octa.net, and must be sent by 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 Stephens

Closed Session

There are no Closed Session items scheduled.

Special Calendar

There are no Special Calendar matters.

Consent Calendar (Items 1 through 10)

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

Clerk of the Board

Recommendation(s)

Approve the minutes of the November 4, 2024 Regional Transportation Planning Committee meeting.

Attachments:

Minutes

2. Cooperative Agreement with the California Department of Transportation for the Interstate 5 Improvement Project Between Yale Avenue and State Route 55

Niall Barrett/James G. Beil

Overview

The Orange County Transportation Authority proposes to enter into a cooperative agreement with the California Department of Transportation for construction capital and construction management support services for the Interstate 5 Improvement Project between Yale Avenue and State Route 55, which is Segment 2 of the Interstate 5 Improvement Project between Interstate 405 and State Route 55.

Recommendation(s)

- A. Authorize the use of \$210,033,000 in Measure M2 funds for the Interstate 5 Improvement Project between Yale Avenue and State Route 55.
- B. Authorize the inclusion of \$27,861,000 in State Highway Operations and Protection Program funds for the Interstate 5 Improvement Project between Yale Avenue and State Route 55.
- C. Authorize the use of \$9,780,000 in Local Partnership Program Formula funds for the Interstate 5 Improvement Project between Yale Avenue and State Route 55.

- D. Authorize the Chief Executive Officer to negotiate and execute Cooperative Agreement No. C-4-2645 between the Orange County Transportation Authority and the California Department of Transportation, in the amount of \$247,674,000, comprised of a construction capital share of \$202,243,000, and a construction management services share of \$45,431,000 for the Interstate 5 Improvement Project between Yale Avenue and State Route 55.
- E. Authorize staff to process all necessary amendments to the Federal Transportation Improvement Program and execute or amend all necessary agreements to facilitate the above action.

Attachments:

Staff Report
Attachment A

3. Amendment to Agreement for Additional Design Services for State Route 91 Improvement Project Between State Route 55 and Lakeview Avenue

Jeannie Lee/James G. Beil

Overview

On September 4, 2019, the Orange County Transportation Authority Board of Directors authorized an agreement with Parsons Transportation Group, Inc., for the preparation of plans, specifications, and estimates for the State Route 91 Improvement Project between State Route 55 and Lakeview Avenue. An amendment to the existing agreement is required for additional design services.

Recommendation(s)

Authorize the Chief Executive Officer to negotiate and execute Amendment No. 6 to Agreement No. C-9-1160 between the Orange County Transportation Authority and Parsons Transportation Group, Inc., in the amount of \$773,126, for additional design services for the State Route 91 Improvement Project between State Route 55 and Lakeview Avenue. This will increase the maximum cumulative obligation of the agreement to a total contract value of \$8,305,401.

Attachments:

Staff Report

Attachment A

4. Amendment to Agreement for Additional Design Services for State Route 91 Improvement Project Between La Palma Avenue and State Route 55 Jeannie Lee/James G. Beil

Overview

On February 10, 2020, the Orange County Transportation Authority Board of Directors authorized an agreement with WKE, Inc., for the preparation of plans, specifications, and estimates for the State Route 91 Improvement Project between La Palma 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. 5 to Agreement No. C-9-1557 between the Orange County Transportation Authority and WKE, Inc., in the amount of \$860,051, for additional design services for the State Route 91 Improvement Project between La Palma Avenue and State Route 55. This will increase the maximum cumulative obligation of the agreement to a total contract value of \$17,348,935.

Attachments:

Staff Report
Attachment A

5. Amendment to Cooperative Agreement with the City of Anaheim for the State Route 91 Improvement Project Between State Route 57 and State Route 55

Jeannie Lee/James G. Beil

Overview

On October 17, 2023, the Orange County Transportation Authority and the City of Anaheim entered into a cooperative agreement to provide project support services for the State Route 91 Improvement Project between State Route 57 and State Route 55. An amendment to the cooperative agreement is needed for additional support services.

Recommendation(s)

Authorize the Chief Executive Officer to negotiate and execute Amendment No. 1 to Cooperative Agreement No. C-3-2751 between the Orange County Transportation Authority and the City of Anaheim, in the amount of \$1,201,000, for additional project support services. This will increase the maximum obligation of the cooperative agreement to a total value of \$1,446,000.

Attachments:

Staff Report

Attachment A

6. Amendment to Cooperative Agreement with the California Department of Transportation for the State Route 91 Improvement Project Between State Route 55 and Lakeview Avenue

Jeannie Lee/James G. Beil

Overview

On July 10, 2023, Orange County Transportation Authority Board of Directors approved a cooperative agreement between the Orange County Transportation Authority and the California Department of Transportation for construction capital and construction management support services for the State Route 91 Improvement Project between State Route 55 and Lakeview Avenue. Board of Directors' approval is requested to amend the cooperative agreement for additional construction capital cost.

Recommendation(s)

- A. Authorize the Chief Executive Officer to negotiate and execute Amendment No. 1 to Cooperative Agreement No. C-3-2655 between the Orange County Transportation Authority and the California Department of Transportation, in an amount of \$2,393,000, for additional construction capital cost for the State Route 91 Improvement Project between State Route 55 and Lakeview Avenue. This will increase the maximum cumulative obligation of the cooperative agreement to a total contract value of \$101,358,000.
- B. Authorize the use of \$2,393,000 in State Route 91 Express Lanes excess revenue for construction capital and construction support for the State Route 91 Improvement Project between State Route 55 and Lakeview Avenue.
- C. 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.

Attachments:

Staff Report

Attachment A

Attachment B

7. Measure M2 Environmental Mitigation Program Update

Lesley Hill/Kia Mortazavi

Overview

Measure M2 includes a program to deliver comprehensive mitigations for the biological impacts of 13 freeway projects in exchange for streamlined project approvals from state and federal resource agencies. The Environmental Mitigation Program has acquired conservation properties and provided funding for habitat restoration projects as part of the Natural Community Conservation Plan/Habitat Conservation Plan. A summary of recent Environmental Mitigation Program activities is provided for informational purposes.

Recommendation(s)

Receive and file as an information item.

Attachments:

Staff Report

Attachment A

Attachment B

Attachment C

Attachment D

Attachment E

8. 2025 Technical Steering Committee Membership

Charvalen Alacar/Kia Mortazavi

Overview

The Orange County Transportation Authority Technical Advisory Committee provides feedback and input on Measure M2 local streets and roads-related items. The Technical Advisory Committee relies on a Technical Steering Committee to perform a more in-depth review of more complex technical items. Proposed 2025 Technical Steering Committee membership recommendations are presented for the Board of Directors' review and approval.

Recommendation(s)

Approve the proposed 2025 Technical Steering Committee membership recommendations.

Attachments:

Staff Report

Attachment A

Attachment B

9. Comprehensive Transportation Funding Programs Semi-Annual Review - September 2024

Charvalen Alacar/Kia Mortazavi

Overview

The Orange County Transportation Authority recently completed the September 2024 semi-annual review of the Comprehensive Transportation Funding Programs projects. The review focused on the delivery status of Measure M2 grant-funded projects and allowed local jurisdictions to update project information and request modifications. Staff has evaluated the requests, and the recommended project adjustments are presented for Board of Directors' review and approval.

Recommendation(s)

A. Approve requested adjustments to the proposed Comprehensive Transportation Funding Programs projects.

B. Authorize the Chief Executive Officer to negotiate and execute cooperative agreement amendments for applicable cooperative agreements.

Attachments:

Staff Report

Attachment A

Attachment B

10. 2025 Active Transportation Program Regional Project Prioritization Point Assignments for Orange County

Louis Zhao/Kia Mortazavi

Overview

On March 21, 2024, the California Transportation Commission adopted the 2025 Active Transportation Program guidelines and issued a two-tiered call for projects, the State of California Statewide call for projects, and the Southern California Association of Governments' regional program. The Orange County Transportation Authority can assign additional points to project applications from Orange County agencies to augment scores, which will be considered during the regional program review. The assignment of points for Orange County applications is presented for the Board of Directors' approval.

Recommendation(s)

- A. Approve the Orange County 2025 Active Transportation Program project prioritization point assignments for submittal to the Southern California Association of Governments.
- B. Authorize the Chief Executive Officer, or his designee, to provide concurrence on future project scope changes and substitutions as needed for the 2025 Active Transportation Program projects.
- C. Authorize staff to process all necessary amendments to the Federal Transportation Improvement Program to facilitate the above actions.

Attachments:

Staff Report

Attachment A

Attachment B

Regular Calendar

11. State and Federal Grant Acceptance for the Coastal Rail Infrastructure Resiliency Project

Louis Zhao/Kia Mortazavi

Overview

In October 2024, the Orange County Transportation Authority received grant awards for the Coastal Rail Infrastructure Resiliency Improvement Project from the California Transportation Commission for \$80 million in advance programming of 2024 SB 1 (Chapter 5, Statutes of 2017) Trade Corridor Enhancement Program funding, from the California State Transportation Agency for \$125 million in 2024 Cycle 7 Transit and Intercity Rail Capital Program funding, and from the Federal Railroad Administration for \$100 million in 2024 Consolidated Rail Infrastructure and Safety Improvements Program funding. Board of Directors' approval is requested to accept these grants.

Recommendation(s)

- A. Adopt Resolution No. 2024-088, to accept the SB 1 Trade Corridor Enhancement Program grant award from the California Transportation Commission for \$80 million, to commit the required 30 percent match from the Federal Railroad Administration award, and to negotiate and execute any grant-required agreements including the baseline agreement.
- B. Authorize the Chief Executive Officer, or designee, to accept the 2024 Cycle 7 Transit and Intercity Rail Capital Program grant award from the California State Transportation Agency for \$125 million for the Coastal Rail Infrastructure Resiliency Improvement Project, and to negotiate and execute grant-related agreements and documents with the California State Transportation Agency and California Department of Transportation.
- C. Authorize the Chief Executive Officer, or designee, to accept the Consolidated Rail Infrastructure and Safety Improvements Program grant award from the Federal Railroad Administration for \$100 million for the Coastal Rail Infrastructure Resiliency Improvement Project, and to negotiate and execute grant-related agreements and documents with the Federal Railroad Administration.
- D. Authorize staff to process all necessary amendments to the Federal Transportation Improvement Program to facilitate programming of the Coastal Rail Infrastructure Resiliency Improvement Project.

Attachments:

Staff Report

Attachment A

Attachment B

Attachment C

12. Agreement for Traffic Signal Improvements for Regional Traffic Signal Synchronization Program Projects

Amy Tran/Kia Mortazavi

Overview

On September 23, 2024, the Orange County Transportation Authority issued an invitation for bids for traffic signal improvements for three Regional Traffic Signal Synchronization Program projects funded by Measure M2, including Bake Parkway and Rockfield Boulevard, Crown Valley Parkway, and Moulton Parkway. Bids were received in accordance with the Orange County Transportation Authority's procurement policies and procedures for public works projects. Board of Directors' approval is requested to execute the construction agreement.

Recommendation(s)

Authorize the Chief Executive Officer to negotiate and execute Agreement No. C-4-2435 between the Orange County Transportation Authority and Elecnor Belco Electric, Inc., the lowest responsive, responsible bidder, in the amount of \$4,517,664 for construction of traffic signal improvements for the Regional Traffic Signal Synchronization Program projects.

Attachments:

Staff Report

Discussion Items

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

The next regularly scheduled meeting of this Committee will be held:

10:30 a.m. on Monday, February 3, 2025

OCTA Headquarters 550 South Main Street Orange, California