



BOARD AGENDA

Orange County Transportation Authority Board Meeting
Orange County Transportation Authority Headquarters
Board Room - Conference Room 07-08
550 South Main Street
Orange, California
Monday, August 12, 2019 at 9:00 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, telephone (714) 560-5676, no less than two (2) business days prior to this meeting to enable OCTA to make reasonable arrangements to assure accessibility to this meeting.

Agenda Descriptions

The 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 Board of Directors 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 Comments on Agenda Items

Members of the public may address the Board of Directors regarding any item. 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 (3) minutes.

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.

Call to Order

Invocation

Director Chaffee

Pledge of Allegiance

Director Chamberlain



BOARD AGENDA

Special Calendar

There are no Special Calendar matters.

Consent Calendar (Items 1 through 13)

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

Orange County Transportation Authority Consent Calendar Matters

1. Approval of Minutes

Approval of the Orange County Transportation Authority and affiliated agencies' regular meeting minutes of July 22, 2019.

2. Fiscal Year 2018-19 Internal Audit Plan, Fourth Quarter Update

Janet Sutter

Overview

The Orange County Transportation Authority Board of Directors adopted the Orange County Transportation Authority Internal Audit Department Fiscal Year 2018-19 Internal Audit Plan on August 27, 2018. This update is for the fourth quarter of the fiscal year.

Recommendation

Receive and file the fourth quarter update to the Orange County Transportation Authority Internal Audit Department Fiscal Year 2018-19 Internal Audit Plan as an information item.



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3. Draft Fiscal Year 2019-20 Internal Audit Plan
Janet Sutter

Overview

At the direction of the Orange County Transportation Authority's Board of Directors, the Internal Audit Department develops and implements an annual risk-based Internal Audit Plan. Implementation of an annual Internal Audit Plan assists management in evaluating the effectiveness and efficiency of projects, programs, and operations, while ensuring that adequate controls and safeguards are in place to protect the Orange County Transportation Authority's assets and resources.

Recommendations

- A. Approve the Draft Fiscal Year 2019-20 Internal Audit Plan.
- B. Direct the Executive Director of Internal Audit to provide quarterly updates on the Fiscal Year 2019-20 Internal Audit Plan.

4. Consultant Selection for South Orange County Multimodal Transportation Study
Warren Whiteaker/Kia Mortazavi

Overview

Pursuant to the 2019 Orange County Transportation Authority Board of Directors Strategic Initiatives, consultant services are needed to conduct a multimodal transportation study to identify solutions for south Orange County's current and future mobility needs. Proposals were received in accordance with the Orange County Transportation Authority's procurement procedures for professional and technical services. Board of Directors' approval is requested to select a firm to conduct the South Orange County Multimodal Transportation Study.



BOARD AGENDA**4. (Continued)****Recommendations**

- A. Approve the selection of HDR Engineering, Inc., as the firm to conduct the South Orange County Multimodal Transportation Study.
- B. Authorize the Chief Executive Officer to negotiate and execute Agreement No. C-9-1121 between the Orange County Transportation Authority and HDR Engineering, Inc., in the amount of \$749,969, to conduct the South Orange County Multimodal Transportation Study for a two-year term.

5. 2020 State Transportation Improvement Program Overview

Ben Ku/Kia Mortazavi

Overview

The State Transportation Improvement Program is a biennial five-year plan of projects adopted by the California Transportation Commission for future allocations of state transportation funds. Every two years, the Orange County Transportation Authority updates the program of projects to be funded through this program. An overview of the 2020 State Transportation Improvement Program process is presented for information purposes.

Recommendation

Receive and file as an information item.

6. SB 1 (Chapter 5, Statutes of 2017) State of Good Repair Program Recommendations for Fiscal Year 2019-20 Funds

Ben Ku/Kia Mortazavi

Overview

Funding recommendations are presented for the SB 1 State of Good Repair Program for fiscal year 2019-20 funds. These funds will help sustain and upgrade the Orange County Transportation Authority bus system, consistent with state program goals.



BOARD AGENDA**6. (Continued)****Recommendations**

- A. Approve Resolution No. 2019-058, consistent with the SB 1 State of Good Repair Program Guidelines, authorizing the use of \$5.720 million in fiscal year 2019-20 SB 1 State of Good Repair Program funding for:
- Replacement of up to seven iShuttle buses (\$3.030 million),
 - Replacement of up to six El Dorado Cutaways with 40-foot buses (\$1.890 million)
 - Replacement of the emergency equipment at the Anaheim and Irvine Construction Circle bus bases (\$0.800 million).
- B. Authorize staff to make all necessary amendments to the Federal Transportation Improvement Program, as well as execute any necessary agreements to facilitate the above recommendations.

Orange County Transit District Consent Calendar Matters

- 7. Sole Source Agreement for the Purchase of Nineteen Near-Zero Emission Bus Engines for the Midlife Overhaul of Articulated Buses**
Dayle Withers/Jennifer L. Bergener

Overview

The Orange County Transportation Authority's active revenue vehicle fleet includes 20 New Flyer 60-foot articulated, compressed natural gas-powered buses, that are model year 2013, and are in need of a midlife engine replacement. There is only one compressed natural gas engine currently available for purchase that has been certified by the State of California for transit buses. In order to advance the midlife engine replacement for the articulated bus fleet, a sole source agreement is required to proceed with the engine replacement.

Recommendation

Authorize the Chief Executive Officer to negotiate and execute Purchase Order No. C-9-1085 between the Orange County Transportation Authority and Cummins Pacific, LLC, in the amount of \$1,348,248, for the purchase of 19 replacement Cummins L9N near-zero emission compressed natural gas-powered engines.



BOARD AGENDA**Orange County Local Transportation Authority Consent Calendar Matters****8. Capital Programs Division - Fourth Quarter Fiscal Year 2018-19 and Planned Fiscal Year 2019-20 Capital Action Plan Performance Metrics**

James G. Beil

Overview

The Orange County Transportation Authority's Strategic Plan key strategies and objectives to achieve the goals for Mobility and Stewardship include delivery of all Capital Action Plan projects on time and within budget. The Capital Action Plan is used to create a performance metric to assess capital project delivery progress on highway, grade separation, rail, and facility projects. This report provides an update on the Capital Action Plan delivery and performance metrics

Recommendation

Receive and file as an information item.

9. Contract Change Order for Removal and Disposal of Contaminated Materials Within the Orange County Transit District-Owned Pacific Electric Right-of-Way for the OC Streetcar Project

Mary Shavalier/James G. Beil

Overview

On September 24, 2018, the Orange County Transportation Authority Board of Directors authorized Agreement No. C-7-1904 with Walsh Construction Company II, LLC, for construction of the OC Streetcar project. A contract change order is required for the removal and disposal of contaminated materials within the Orange County Transit District-Owned Pacific Electric Right-of-Way.

Recommendation

Authorize the Chief Executive Officer to negotiate and execute Contract Change Order No. 3 to Agreement No. C-7-1904 with Walsh Construction Company II, LLC, in the amount of \$1,600,000, for the removal and disposal of contaminated materials within the Orange County Transit District-Owned Pacific Electric Right-of-Way for the construction of the OC Streetcar project



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- 10. Measure M2 Environmental Mitigation Program Update and Annual Report**
Lesley Hill/Kia Mortazavi

Overview

Measure M2 includes a program to deliver comprehensive mitigation for the environmental impacts of 13 freeway projects in exchange for streamlined project approvals from the state and federal resources agencies. To date, 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. On a parallel path, a similar approach was developed to obtain state and federal clean water permits to facilitate the implementation of the Measure M2 freeway projects. A summary of the first Annual Report for the Orange County Transportation Authority M2 Natural Community Conservation Plan/Habitat Conservation Plan covering all activities up to December 31, 2018, is provided. Additional Environmental Mitigation Program activities post 2018 are also provided in this report.

Recommendation

Receive and file as an information item.

- 11. Measure M2 Comprehensive Transportation Funding Programs - 2020 Annual Call for Projects**
Alfonso Hernandez/Kia Mortazavi

Overview

The Comprehensive Transportation Funding Programs Guidelines provide the mechanism for administration of the annual competitive call for projects for Measure M2 programs, including the countywide Regional Capacity Program (Project O) and the Regional Traffic Signal Synchronization Program (Project P). The 2020 Regional Capacity Program and Regional Traffic Signal Synchronization Program call for projects is presented for review and approval.



BOARD AGENDA**11. (Continued)****Recommendations**

- A. Approve proposed revisions to the Comprehensive Transportation Funding Programs Guidelines.
- B. Authorize staff to issue the 2020 annual call for projects for the Regional Capacity Program.
- C. Authorize staff to issue the 2020 annual call for projects for the Regional Traffic Signal Synchronization Program.

12. Cooperative Agreements for Regional Traffic Signal Synchronization Program Projects

Anup Kulkarni/Kia Mortazavi

Overview

On June 10, 2019, the Orange County Transportation Authority Board of Directors approved programming of funds for projects as part of the 2019 call for projects for the Measure M2 Regional Traffic Signal Synchronization Program. As part of the application process, the Orange County Transportation Authority was requested to be the lead agency on three of the six projects: Aliso Creek Road, Lake Forest Drive, and Red Hill Avenue. Separate cooperative agreements with local agencies are necessary for each of these projects to specify the amount of required local matching funds.

Recommendations

- A. Authorize the Chief Executive Officer to negotiate and execute Cooperative Agreement No. C-9-1419 between the Orange County Transportation Authority and the cities of Aliso Viejo and Laguna Niguel for the Aliso Creek Road Regional Traffic Signal Synchronization Project, with required local matching funds of \$285,994.



BOARD AGENDA**12. (Continued)**

- B. Authorize the Chief Executive Officer to negotiate and execute Cooperative Agreement No. C-9-1420 between the Orange County Transportation Authority and the cities of Irvine, Laguna Hills, and Lake Forest for the Lake Forest Drive Regional Traffic Signal Synchronization Project, with required local matching funds of \$360,411.
- C. Authorize the Chief Executive Officer to negotiate and execute Cooperative Agreement No. C-9-1421 between the Orange County Transportation Authority and the cities of Costa Mesa, Irvine, and Tustin for the Red Hill Avenue Regional Traffic Signal Synchronization Project, with required local matching funds of \$419,018.

13. Measure M2 Community-Based Transit Circulators Program Project V Ridership Report

Joseph Alcock/Kia Mortazavi

Overview

Measure M2 establishes a competitive program through Project V to fund community-based local transit circulators, designed to complement regional transit services. A ridership report on 19 active Project V services operating through the second and third quarters of fiscal year 2018-2019 is provided for Board of Director's information.

Recommendation

Receive and file as an information item.



BOARD AGENDA**Regular Calendar****Orange County Local Transportation Authority Regular Calendar Matters****14. Local Agencies' Interest in Project V Call for Projects**

Alfonso Hernandez/Kia Mortazavi

Overview

Measure M2 establishes a competitive program through Project V to fund community-based transit services that complement regional transit services. Earlier this year, the Orange County Transportation Authority Transit Committee directed staff to determine local agencies' level of interest in applying for a fourth Project V call for projects. This report provides findings and recommendations emerging from these efforts.

Recommendation

Direct staff to return by fall 2019 with revised Comprehensive Transportation Funding Programs Guidelines to support a fourth Project V call for projects.

Discussion Items**15. Public Comments**

At this time, members of the public may address the Board of Directors regarding any items within the subject matter jurisdiction of the Board of Directors, but no action may be taken on off-agenda items unless authorized by law. Comments shall be limited to three (3) minutes per speaker, unless different time limits are set by the Chairman subject to the approval of the Board of Directors.

16. Chief Executive Officer's Report**17. Directors' Reports**



BOARD AGENDA

18. Closed Session

A Closed Session will be held as follows:

Pursuant to Government Code Section 54956.9(a) - Conference with General Counsel - Existing Litigation; Amalia Alvarado Cabrera v. Orange County Transportation Authority, et al. - OCSC Case No. 30-2017-00902010.

19. Adjournment

The next regularly scheduled meeting of this Board will be held at **9:00 a.m. on Monday, August 26, 2019**, at the Orange County Transportation Authority Headquarters, 550 South Main Street, Board Room - Conference Room 07-08, Orange, California.