



AGENDA

Transit Committee Meeting

Committee Members

Tim Shaw, Chairman
Al Murray, Vice Chairman
Andrew Do
Steve Jones
Miguel Pulido
Tom Tait
Gregory T. Winterbottom

Orange County Transportation Authority Headquarters
550 South Main Street, Board Room – Conf. Room 07
Orange, California
Thursday, February 9, 2017 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 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.

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

Pledge of Allegiance

Vice Chairman Murray

1. Public Comments

Special Calendar

2. Committee Meeting 2017 Schedule

Committee Chairman Shaw

The Committee Chairman will lead a discussion regarding the 2017 meeting schedule for the Transit Committee. The proposed 2017 dates and times for this Committee is provided in Attachment A.



3. Roles and Responsibilities of the Transit Committee

Darrell Johnson

Roles and responsibilities for the Transit Committee are reviewed periodically for any appropriate changes or additions. These roles and responsibilities are presented for discussion in Attachment A.

Consent Calendar (Items 4 through 7)

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.

4. Approval of Minutes

Approval of the Minutes of the Transit Committee meeting of January 12, 2017.

5. Low Carbon Transit Operations Program Recommendations for Fiscal Year 2016-17 Funds

Louis Zhao/Kia Mortazavi

Overview

Funding recommendations are presented for the Low Carbon Transit Operations Program for fiscal year 2016-17 funds that will promote transit ridership growth and reduce greenhouse gas emissions. This program is part of the state Cap-and-Trade Program.

Recommendations

- A. Approve the use of fiscal year 2016-17 Low Carbon Transit Operations Program funding, currently estimated to be \$1.7 million, for a fare adjustment program and for the purchase and installation of three-position bike racks on buses and spares, both intended to increase bus system ridership.
- B. Approve Resolution 2017-002, consistent with the Low Carbon Transit Operations Program Guidelines.
- C. 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.



6. **Cooperative Agreement to Accept Grant Funding for the Hydrogen Fuel Cell Electric Bus Project**
P. Sue Zuhlke/Beth McCormick

Overview

A grant from the California Air Resources Board has been awarded which provides grant funds for the purchase of ten hydrogen fuel cell electric buses, a fueling station, and facility modifications. Additional funds from the South Coast Air Quality Management District have also been awarded for this project. This cooperative agreement defines the roles and responsibilities of each party for the acceptance of the grant funds.

Recommendations

- A. Authorize the Chief Executive Officer to negotiate and execute Cooperative Agreement No. C-7-1538 between the Orange County Transportation Authority and the Center for Transportation and the Environment, in the amount of \$13,241,092, to provide for the purchase of ten hydrogen fuel cell electric buses, construction of a liquid hydrogen station, and modification of maintenance facilities.
- B. Amend the Orange County Transportation Authority's Fiscal Year 2016-17 Adopted Budget, in the amount of \$13,241,092, to accommodate the hydrogen fuel cell electric bus project and available grant funding from the California Air Resources Board and the South Coast Air Quality Management District.

7. **Amendment to Agreement for Additional Consulting Services to Develop Specifications for an Account-Based, Open Payment Fare Collection System**
Justin Alcober /Andrew Oftelie

Overview

On April 15, 2013, the Orange County Transportation Authority entered into an agreement with Four Nines Technologies to develop technical specifications for the development of an account-based, open payment fare collection system. An amendment is needed to increase the funding for additional consulting services and extend the term through December 31, 2017, to complete the mobile ticketing project.

Recommendation

Authorize the Chief Executive Officer to negotiate and execute Amendment No. 4 to Agreement No. C-2-2095 between the Orange County Transportation Authority and Four Nines Technologies, in the amount of \$50,000, for additional consulting services for the account-based, open payment fare collection system, and extend the contract term of the agreement through December 31, 2017. The amendment will increase the maximum obligation of the agreement to a total contract value of \$294,500.



Regular Calendar

- 8. Transit Division Performance Measurements Report for the Second Quarter of Fiscal Year 2016-17**
Beth McCormick

Overview

The Orange County Transportation Authority operates fixed-route bus and demand-response paratransit service throughout Orange County and into neighboring counties. This report summarizes the performance measures for the transit services provided during the second quarter of fiscal year 2016-17. These performance measures gauge the safety, courtesy, reliability, and overall quality of the public transit services provided.

Recommendation

Receive and file as an information item.

- 9. Central Harbor Boulevard Transit Corridor Study Update**
Eric Carlson/Kia Mortazavi

Overview

In August 2015, the Orange County Transportation Authority initiated the Central Harbor Boulevard Transit Corridor Study to analyze and develop options to improve transit service on Harbor Boulevard, between the Fullerton Transportation Center and Westminster Avenue. To date, the project team has developed the study goals, objectives and evaluation criteria, and identified a set of 12 draft conceptual alternatives for review and comment.

Recommendation

Receive and file as an information item.



10. Overview of Options for OC Streetcar Operations and Maintenance

Mary Shavaliier/Jim Beil

Overview

The Orange County Transportation Authority is the lead agency for the design, construction, operations and maintenance of the OC Streetcar in the cities of Santa Ana and Garden Grove. As part of the request for a full funding grant agreement to the Federal Transit Administration, an organization plan is required to prepare for future operations and maintenance of the service. Staff has developed key considerations for the evaluation of options for operations and maintenance of the OC Streetcar for Board of Directors' review.

Recommendation

Direct staff to return to the Board of Directors with an evaluation of the OC Streetcar operations and maintenance organization plan based upon the key considerations.

Discussion Items

11. Mobile Ticketing & On-Demand Service

Lloyd Sullivan/Andrew Oftelie

Exploring OCTA partnerships with Transit Network Providers for On-Demand services utilizing OCTA's existing Mobile Ticketing Application.

12. Chief Executive Officer's Report

13. Committee Members' Reports

14. Closed Session

There are no Closed Session items scheduled.

15. Adjournment

The next regularly scheduled meeting of this Committee will be held at **9:00 a.m. on Thursday, March 9, 2017**, at the Orange County Transportation Authority Headquarters, 550 South Main Street, Board Room - Conference Room 07, Orange, California.