



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, November 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

Committee Vice Chairman Murray

1. Public Comments

Special Calendar

There are no Special Calendar matters.



Consent Calendar (Items 2 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.

2. Approval of Minutes

Approval of the minutes of the Transit Committee meeting of October 12, 2017.

3. Rail Programs and Facilities Engineering Quarterly Report

Jennifer Bergener/James G. Beil

Overview

The Rail Programs and Facilities Engineering departments are responsible for the Orange County Transportation Authority's rail project development, rail capital programs, rail operations, OC Streetcar, and transit facilities engineering projects. This report provides an update on rail and facilities engineering programs through the first quarter (July, August, and September) of fiscal year 2017-18.

Recommendation

Receive and file as an information item.

4. Agreement for Pavement Striping and Markings at the Garden Grove Bus Base

George Olivo/James G. Beil

Overview

The Orange County Transportation Authority's Board of Directors approved a pavement striping and markings project at the Garden Grove Bus Base as part of the Orange County Transportation Authority's Fiscal Year 2017-18 Budget. 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-7-1925 between the Orange County Transportation Authority and PCI, the lowest responsive, responsible bidder, in the amount of \$74,500, for pavement striping and markings at the Garden Grove Bus Base.



5. Agreement for Liquefied Natural Gas Storage Tank Removal at the Anaheim and Garden Grove Bus Bases

George Olivo/James G. Beil

Overview

As part of the Orange County Transportation Authority's Fiscal Year 2017-18 Budget, the Board of Directors approved the removal of liquefied natural gas storage tanks at the Anaheim and Garden Grove bus bases. 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-7-1756 between the Orange County Transportation Authority and Gems Environmental Management Services, Inc., the lowest responsive, responsible bidder, in the amount of \$1,791,306, for removal of liquefied natural gas storage tanks at the Anaheim and Garden Grove bus bases.

6. Agreement for the Construction, Operation, and Maintenance of a Hydrogen Fuel Station, and the Purchase and Delivery of Liquid Hydrogen for the Santa Ana Bus Base

George Olivo/James G. Beil

Overview

The Orange County Transportation Authority has been awarded grant funds for the purchase of ten hydrogen buses, construction of a hydrogen fuel station, and modifications to facilities. In March 2017, the Board of Directors awarded a sole source agreement for the hydrogen station to the vendor identified in the grant; however, the vendor was unable to accept the terms and conditions of the proposed contract that were intended to protect the Orange County Transportation Authority from risk. A procurement was conducted and award of an agreement is recommended.

6. (Continued)

Recommendations

- A. Authorize the Chief Executive Officer to negotiate and execute Agreement No. C-7-1577 between the Orange County Transportation Authority and Trillium USA Company LLC, in the amount of \$6,472,127, for the construction, operation, and maintenance of a hydrogen fuel station, and liquid hydrogen deliveries for a three-year term, with two, one-year option terms.
- B. Amend the Orange County Transportation Authority's Fiscal Year 2017-18 Budget, in the amount of \$4,777,732, to accommodate the construction of a liquid hydrogen fuel station at the Santa Ana Bus Base.

7. Amendment to Agreement for Schedule Checking Activities

Johnny Dunning/Beth McCormick

Overview

On November 25, 2013, the Board of Directors approved an agreement with National Data and Surveying Services, doing business as Southland Car Counters, to conduct bus system schedule checking services for the Orange County Transportation Authority fixed-route bus service. The term of this agreement, as amended, expires on December 31, 2017. A contract amendment is required to exercise the second, one-year option term of the agreement.

Recommendation

Authorize the Chief Executive Officer to negotiate and execute Amendment No. 3 to Agreement No. C-3-1855 between the Orange County Transportation Authority and National Data and Surveying Services, doing business as Southland Car Counters, in the amount of \$244,184, to exercise the second, one-year option term of the agreement through December 31, 2018 for schedule checking services. This will increase the maximum obligation of the agreement to a total contract value of \$1,273,483.

Regular Calendar

8. Sole Source Agreement for the Purchase of Ten Hydrogen Fuel Cell Electric Buses

P. Sue Zuhlke/Beth McCormick

Overview

The Orange County Transportation Authority has been awarded grant funds for the purchase of ten hydrogen buses, construction of a hydrogen fuel station, and modifications to facilities. The grant application was submitted in partnership with the bus and hydrogen fuel station manufacturers. A sole source agreement is required for the purchase of ten hydrogen fuel cell electric buses.

Recommendations

- A. Authorize the Chief Executive Officer to negotiate and execute sole source Agreement No. C-7-1701 between the Orange County Transportation Authority and New Flyer Industries, Inc., in the amount of \$13,307,125, for the purchase of ten hydrogen fuel cell electric buses.
- B. Amend the Orange County Transportation Authority's Fiscal Year 2017-18 Adopted Budget, in the amount of \$13,307,125, to accommodate the purchase of ten hydrogen fuel cell electric buses.

9. OC Bus 360° Update

Kurt Brotcke/Kia Mortazavi

Overview

The Orange County Transportation Authority is implementing a comprehensive effort to reposition the bus system in response to changing market conditions. The goals are to reverse ridership declines by reducing passenger travel times, improving travel speeds, and designing services to benefit existing customers and attract new customers. A status report on major OC Bus 360° elements is presented for review.

Recommendation

Direct staff to request letters of interest from local agencies related to a future Project V call for projects, and return with an update in January 2018.



10. Transit Master Plan - Corridor Line Evaluation

Gary Hewitt/Kia Mortazavi

Overview

The Transit Master Plan will develop an integrated bus, rail, and paratransit plan for Orange County. This plan will identify future potential transit corridor studies and recommended changes to existing transit service. An evaluation of potential corridor lines is presented for review and potential next steps.

Recommendation

Direct staff to seek public/stakeholder input and return to the Board of Directors in January 2018 with an action plan.

Discussion Items

11. Chief Executive Officer's Report

12. Committee Members' Reports

13. Closed Session

There are no Closed Session items scheduled.

14. Adjournment

The next regularly scheduled meeting of this Committee will be held at **9:00 a.m. on December 14, 2017**, at the Orange County Transportation Authority Headquarters, 550 South Main Street, Board Room - Conference Room 07, Orange, California.