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## **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, September 11, 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**

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](http://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 Delgleize

#### **Pledge of Allegiance**

Director M. Murphy



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## **BOARD AGENDA**

### **Special Calendar**

There are no Special Calendar matters.

### **Consent Calendar (Items 1 through 11)**

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 August 28, 2017.

#### **2. Interstate 5 (Avenida Pico to San Diego County Line) Project Status Update** Carolyn Mamaradlo/Kia Mortazavi

##### **Overview**

The Orange County Transportation Authority is working to complete a project study report/project development support document for potential improvements to Interstate 5 in San Clemente from Avenida Pico to the San Diego County line. A status update is provided below.

##### **Recommendation**

Receive and file as an information item.

#### **3. Grant Award for the Pedestrian and Bicycle Safety Program** Alfonso Hernandez/Kia Mortazavi

##### **Overview**

On July 25, 2017, the California Office of Traffic Safety awarded the Orange County Transportation Authority \$75,000 in competitive funds to develop and implement the Pedestrian and Bicycle Safety Program, which is intended to raise public awareness of safe bicycling and pedestrian practices, and reduce fatalities involving pedestrians and bicyclists. An authorizing resolution to accept the grant award and enter into grant-related agreements is presented for adoption as required by the grant program.



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## **BOARD AGENDA**

### **3. (Continued)**

#### **Recommendation**

Authorize the Chief Executive Officer or designee to accept the grant award and execute grant-related agreements with the California Office of Traffic Safety to develop and implement the Pedestrian and Bicycle Safety Program.

### **Orange County Local Transportation Authority Consent Calendar Matters**

#### **4. Consultant Selection for the Preparation of Plans, Specifications, and Estimates for the State Route 55 Improvement Project Between Interstate 405 and Interstate 5**

Steven L. King/James G. Beil

#### **Overview**

On June 12, 2017, the Orange County Transportation Authority Board of Directors approved the release of a request for proposals for the preparation of plans, specifications, and estimates for the State Route 55 Improvement Project between Interstate 405 and Interstate 5. Board of Directors' approval is requested for the selection of a firm to perform the required work.

#### **Recommendations**

- A. Approve the selection of WKE, Inc., as the firm to prepare the plans, specifications, and estimates for the State Route 55 Improvement Project between Interstate 405 and Interstate 5.
- B. Authorize the Chief Executive Officer to negotiate and execute Agreement No. C-7-1719 between the Orange County Transportation Authority and WKE, Inc., to prepare the plans, specifications, and estimates for the State Route 55 Improvement Project between Interstate 405 and Interstate 5.



## **BOARD AGENDA**

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5. **Cooperative Agreement with the California Department of Transportation for the State Route 55 Improvement Project Between Interstate 405 and Interstate 5 and Authority to Acquire Right-of-Way**  
Ross Lew/James G. Beil

### **Overview**

The Orange County Transportation Authority proposes to enter into a cooperative agreement with the California Department of Transportation to establish roles, responsibilities, and funding obligations for right-of-way support services, right-of-way engineering, right-of-way acquisition, and utility relocation for the State Route 55 Improvement Project between Interstate 405 and Interstate 5.

### **Recommendations**

- A. Authorize the Chief Executive Officer to negotiate and execute Cooperative Agreement No. C-7-1936 between the Orange County Transportation Authority and the California Department of Transportation, in the amount of \$850,000, to perform right-of-way support services for the State Route 55 Improvement Project between Interstate 405 and Interstate 5.
  - B. Authorize the Chief Executive Officer, or his designee, 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.
6. **Environmental Mitigation Program Endowment Fund Investment Report For June 30, 2017**  
Rodney Johnson/Andrew Oftelie

### **Overview**

The Orange County Transportation Authority has developed a Natural Community Conservation Plan/Habitat Conservation Plan; acquired conservation properties; and funded habitat restoration projects to mitigate the impacts of Measure M2 freeway projects. California Community Foundation manages the non-wasting endowment required to pay for the long-term management of the conservation properties. Each quarter, the California Community Foundation publishes a comprehensive report detailing the composition of the pool and the performance. Attached is the quarterly investment report for the Endowment Pool for the period ending June 30, 2017. The report has been reviewed and is consistent with the pool objectives.



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## **BOARD AGENDA**

### **6. (Continued)**

#### **Recommendation**

Receive and file as an information item.

### **7. Measure M2 Environmental Mitigation Program Restoration Projects Additional Funding Request**

Lesley Hill/Kia Mortazavi

#### **Overview**

Measure M2 includes a program to deliver comprehensive mitigation for the environmental impacts of freeway projects in exchange for streamlined project approvals from the state and federal wildlife agencies. On a parallel path, the Orange County Transportation Authority has developed a similar approach to work with the State Water Resources Control Board and the United States Army Corps of Engineers regarding state and federal clean water permitting requirements to facilitate expedited implementation of the Measure M2 freeway projects. A request for funding authorization to advance the streamlined permitting process is submitted for Board of Directors consideration and approval.

#### **Recommendations**

- A. Authorize the Chief Executive Officer to negotiate and execute an amount up to \$805,000 to fund the expedited clean water permitting requirements.
- B. Authorize staff to amend the fiscal year 2017-18 budget to include the recommended funding amount.



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## **BOARD AGENDA**

- 8. Measure M2 Performance Assessment Report Update**  
Tamara Warren/Kia Mortazavi

### **Overview**

Measure M2 includes a requirement for a performance assessment to be conducted every three years to evaluate the efficiency, effectiveness, economy, and program results of the Orange County Transportation Authority in delivering Measure M2. The third of these performance assessments, covering the period of July 1, 2012 through June 30, 2015, was completed and presented to the Board of Directors on August 8, 2016. This report is the final update on the action items from the findings in the performance assessment.

### **Recommendation**

Receive and file as an information item.

- 9. Measure M2 Quarterly Progress Report for the Period of April 2017 Through June 2017**  
Tamara Warren/Kia Mortazavi

### **Overview**

Staff has prepared a Measure M2 quarterly progress report for the period of April 2017 through June 2017, for review by the Orange County Transportation Authority Board of Directors. This report highlights progress on Measure M2 projects and programs and will be available to the public via the Orange County Transportation Authority website.

### **Recommendation**

Receive and file as an information item.



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## **BOARD AGENDA**

### **10. Cooperative Agreements for Regional Traffic Signal Synchronization Program Projects**

Ronald Keith/Kia Mortazavi

#### **Overview**

On April 11, 2016, the Orange County Transportation Authority Board of Directors approved programming of funding for the Regional Traffic Signal Synchronization Program for seven projects as part of the 2016 Measure M2 Regional Traffic Signal Synchronization Program call for projects. As part of the application process, the Orange County Transportation Authority was requested to be the lead agency on three of the seven projects: El Toro Road (east), Magnolia Street, and Brookhurst Street. Separate cooperative agreements are necessary for each of these projects in order to outline the roles and responsibilities of the partnering agencies and to specify the amount and type (in-kind or cash) of the local agency match.

#### **Recommendations**

- A. Authorize the Chief Executive Officer to negotiate and execute Cooperative Agreement No. C-7-1827 for the El Toro Road (east) Regional Traffic Signal Synchronization Project.
- B. Authorize the Chief Executive Officer to negotiate and execute Cooperative Agreement No. C-7-1828 for the Magnolia Street Regional Traffic Signal Synchronization Project.
- C. Authorize the Chief Executive Officer to negotiate and execute Cooperative Agreement No. C-7-1829 for the Brookhurst Street Regional Traffic Signal Synchronization Project.



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## **BOARD AGENDA**

### **Orange County Service Authority For Freeway Emergencies Consent Calendar Matters**

#### **11. Motorist Services Update for Fiscal Year 2016-17**

Patrick Sampson/Beth McCormick

##### **Overview**

The Orange County Transportation Authority Motorist Services Program includes the following elements: call box system, Freeway Service Patrol, Southern California 511 travelers' information system, and the Orange County Taxi Administration Program. Collectively, the scope of these programs includes assisting motorists; mitigating traffic congestion; allowing the public to access information on highway conditions, transit services, and other important traveler information; and managing taxicab permitting processes and enforcement for Orange County and its 34 cities. This report provides an update on program activities for fiscal year 2016-17.

##### **Recommendation**

Receive and file as an information item.

### **Regular Calendar**

### **Orange County Transportation Authority Regular Calendar Matters**

#### **12. 2018 State Transportation Improvement Program**

Ben Ku/Kia Mortazavi

##### **Overview**

Every two years, the Orange County Transportation Authority prepares a program of projects for state funding through the State Transportation Improvement Program. Program recommendations are presented for the Board of Directors' consideration and approval. These recommendations are consistent with programming policies approved by the Board of Directors.





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## **BOARD AGENDA**

### **12. (Continued)**

#### **Recommendations**

- A. Approve the 2018 State Transportation Improvement Program submittal to program \$267.873 million to seven projects, from fiscal year 2018-19 through fiscal year 2022-23.
- B. Approve the use of up to \$97.418 million in Surface Transportation Block Grant Program funds for the 2018 State Transportation Improvement Program projects.
- C. Approve the use of up to \$23.355 million in Congestion Mitigation and Air Quality funds for the 2018 State Transportation Improvement Program projects.
- D. Approve the use of up to \$178.338 million in Measure M2 funds for the 2018 State Transportation Improvement Program projects.
- E. Authorize staff to make all necessary amendments to the State Transportation Improvement Program and the Federal Transportation Improvement Program, as well as execute any necessary agreements to facilitate the recommendations above.

### **Orange County Local Transportation Authority Regular Calendar Matters**

#### **13. Next 10: Market Conditions Forecast and Risk Analysis**

Tamara Warren/Kia Mortazavi

##### **Overview**

A Market Conditions Forecast and Risk Analysis has been prepared to inform the Orange County Transportation Authority's Next 10 Plan. The Next 10 Plan provides the framework to accelerate the delivery of Measure M2 freeway, streets and roads, transit, and environmental projects through the year 2026. In response to lower actual sales tax revenue, new forecasting methodology, and increased competition for available resources due to capital work underway in the Southern California Region, a Market Conditions Forecast and Risk Analysis was conducted. The report and findings are presented to the Board of Directors for review.



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## **BOARD AGENDA**

### **13. (Continued)**

#### **Recommendations**

- A. Receive and file the Next 10 Market Conditions Forecast and Risk Analysis.
- B. Continue to monitor the changing environment and its effects on the advancement of the Next 10 Delivery Plan.
- C. Continue to prioritize Measure M2 projects for external funding consistent with the Orange County Transportation Authority's adopted programming policies.

### **Discussion Items**

#### **14. Measure M2 Sales Tax Forecast**

Sean Murdock/Andrew Oftelie

Staff will provide an update to the Measure M2 Sales Tax Forecast.

#### **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**

#### **18. Closed Session**

There are no Closed Sessions scheduled.

#### **19. Adjournment**

The next regularly scheduled meeting of this Board will be held at **9:00 a.m. on Monday, September 25, 2017**, at the Orange County Transportation Authority Headquarters, 550 South Main Street, Board Room - Conference Room 07-08, Orange, California.