

Measure M2 Taxpayer Oversight Committee

550 S. Main Street, Orange CA, Room 07 June 10, 2025 @ 6:00 p.m.

1. Welcome

2. Pledge of Allegiance

3. Annual Public Hearing

- A. Overview of Taxpayer Oversight Committee
- B. Review of the FY 2024/25 Taxpayer Oversight Committee Actions

AGENDA

- C. Annual Eligibility Review Subcommittee Report
- D. Audit Subcommittee Report
- E. Public Comments
- F. Adjournment of Public Hearing

4. Approval of Minutes/Attendance Report for March 11, 2025

5. Action Items

- A. Annual Eligibility Review Subcommittee Eligibility Report Receive and File - Monica Shin, Annual Eligibility Subcommittee Chair
- B. 2025 Measure M Annual Hearing Follow-Up and Compliance Finding Chairman Andrew Hamilton, Orange County Auditor Controller
- C. M2 Quarterly Revenue & Expenditure Report
 Receive and File Sean Murdock, Director, Finance and Administration

6. Presentation Items

- A. Measure M2 Quarterly Progress Report Q3

 Jonathan Lee, Senior Program Management Analyst, M2 PMO
- B. Comprehensive Transportation Funding Programs (CTFP) 2025 Call for Projects Programming Recommendations

 Charvalen Alacar, Section Manager, Planning
- C. Measure M2 Ten-Year Review Rose Casey, Executive Director, Planning Chris Boucly, Senior Department Manager, Public Outreach

7. Selection of Co-Chair

8. Subcommittee Selection

9. OCTA Staff Updates

- A. Ordinance Compliance Matrix Kelsey Imler, Program Management Analyst, M2 PMO
- B. OC Streetcar Update Tresa Oliveri, Principal Community Relations Specialist, Public Outreach
- C. Subcommittee Selection Marissa Espino, Section Manager II, Public Outreach
- D. Staff Liaison Update Marissa Espino, Staff Liaison, Public Outreach

10. Committee Member Reports

11. Public Comments*

12. Adjournment

The next meeting will be held on September 9, 2025 at 5pm

Agenda Descriptions

The Agenda descriptions are intended to give notice to members of the public of a general summary of items of business to be transacted or discussed. Any person with a disability who requires a modification or accommodation in order to participate in this meeting should contact the OCTA at (714) 560 5611, no less than two (2) business days prior to this meeting to enable OCTA to make reasonable arrangements to assure accessibility to this meeting.

Information Items



INFORMATION ITEMS

| | Staff Report Title | Board Meeting Date |
|----|---|--------------------|
| 1. | Measure M2 Environmental Cleanup Program (Project X) -2025 Tier 1 Grant Program Call for Projects | March 10, 2025 |
| 2. | Revisions to the Measure M2 Eligibility Guidelines | March 10, 2025 |
| 3. | Measure M2 Performance Assessment Report | March 10, 2025 |
| 4. | Measure M2 Ten-Year Review Look Ahead | March 10, 2025 |
| 5. | Upcoming Measure M2 Freeway Construction Projects Update | March 10, 2025 |
| 6. | Environmental Mitigation Program Endowment Fund Investment Report for December 31, 2024 | March 24, 2025 |
| 7. | Independent Accountants' Report on Applying Agreed- Upon Procedures, City of Buena Park | April 28, 2025 |
| 8. | Independent Accountant's Report on Applying Agreed- Upon Procedures, City of Orange | April 28, 2025 |
| 9. | Orange County Local Transportation Authority Measure M2 Agreed-Upon Procedures Reports, Year Ended June 30, 2024 | April 28, 2025 |
| 10 | Orange County Local Transportation Authority Report on Compliance with the Measure M2 Ordinance, Year Ended June 30, 2024 | April 28, 2025 |
| 11 | . Third Quarter Fiscal Year 2024-25 Capital Action Plan and Performance Metrics | May 12, 2025 |
| 12 | . Measure M2 Eligibility for the City of Orange | May 12, 2025 |
| 13 | . OC Streetcar Project Quarterly Update | May 12, 2025 |
| 14 | . Measure M2 Eligibility for the City of Huntington Beach | May 12, 2025 |

Measure M2 Taxpayer Oversight Committee Orange County Transportation Authority 550 S. Main Street, Orange CA, Room 07 March 11, 2025 @ 5:00 p.m.

MEETING MINUTES

Committee Members Present:

Clayton D. King, First District Representative
Jim Evans, Fourth District Representative
Jim Fuchs, Second District Representative
Kirk Watilo, Third District Representative
Mark W. Eisenberg, Fifth District Representative
Michael Neben, Third District Representative
Monica Shin, Second District Representative
Naresh D. Patel, First District Representative
Tim Benson, Fourth District Representative

Committee Members Absent:

Andrew Hamilton, Chairman Robert Dorneman, Fifth District Representative

Orange County Transportation Authority Staff Present:

Andrew Oftelie, Chief Financial Officer, Finance and Administration Charvalen Alacar, Section Manager, Planning Chris Boucly, Senior Department Manager, Public Outreach Francesca Ching, Measure M Program Manager Janet Sutter, Executive Director, Internal Audit Marissa Espino, Public Outreach Section Manager Rima Tan, Department Manager, Accounting and Financial Reporting

1. Welcome

Kirk Watilo called the Orange County Transportation Authority (OCTA) Taxpayer Oversight Committee (TOC) to order.

2. Pledge of Allegiance

Michael Neben led the Pledge of Allegiance.

3. Approval of Minutes/Attendance Report for December 10, 2024

James Evans made a motion to approve the December 10, 2024 TOC Minutes/Attendance Report. Tim Benson seconded motion. Motion passed. There were two abstentions, Kirk Watilo and Michael Neben.

4. Action Items

A. Measure M2 Triennial Performance Assessment Final Report

Francesca Ching, Measure M Program Manager, and Nicole Dyer and Grace Arias of Sjoberg Evashenk, Consulting presented the report.

Mark W. Eisenberg made a motion to receive and file the M2 Quarterly Revenue and Expenditure Report. James Evans seconded the motion. Motion passed unanimously.

B. M2 Quarterly Revenue and Expenditure Report (December)

Rima Tan, Department Manager, Accounting and Financial Reporting presented the report.

Mark W. Eisenberg made a motion to receive and file the M2 Quarterly Revenue and Expenditure Report. James Evans seconded the motion. Motion passed unanimously.

5. Presentation Items

A. Measure M2 Quarterly Progress Report

Francesca Ching, Measure M Program Manager, and Jonathan Lee, Senior Program Management Analyst, presented the report.

No action was taken on this information item.

B. Measure M2 Ten-Year Review Framework

Francesca Ching, Measure M Program Manager, and Chris Boucly, Senior Department Manager Public Outreach, presented the update.

No action was taken on this information item.

6. OCTA Staff Updates

A. Measure M2 Bond Refinancing

Andrew Oftelie, Chief Financial Officer, Finance and Administration, presented the update.

B. I-5 South County Improvements Project

Chris Boucly, Senior Department Manager, Public Outreach presented the update.

C. Public Hearing Overview

Marissa Espino, Section Manager, Public Outreach, presented the overview.

D. Staff Liaison Update

Marissa Espino, Section Manager, Public Outreach presented the update.

7. Environmental Oversight Committee Report

The February meeting was cancelled. Updates were shared with the EOC Committee members via memo.

8. Committee Member Reports

A committee member asked if there was something that could be done about the potholes in the number one lanes, north and south bound on the 55 after the restriping. Rose Casey responded the contractor is responsible within the project limits to maintain things and would be directed by Caltrans where safety issues may exist.

The committee member responded Caltrans has not addressed the issue and is it a Caltrans issue or OCTA. Rose Casey responded it is a joint issue as it is an OCTA project as they are providing the funding but it is Caltrans who is in charge of the contract. The issue could be followed up on in the project's joint meeting with Caltrans and the contractor. Chris Boucly concurred he would take the concern to the Construction Management team meetings.

A committee member brought a concern related to the work that is being done on Traffic Signal Synchronization Project on interior streets where the contractors are parking vehicles in a coned off lane. Jim Beil responded those projects are generally led by the city as the local agency.

A committee member asked about the encroachment onto an OCTA Preserve by an adjacent landowner. Rose Casey responded the landowner had been served, acknowledged that and would be working on it.

A committee member asked who is in charge of the freeway on ramps. Rose Casey responded Caltrans.

9. Public Comments

No public comments were received.

10. Adjournment

Kirk Watilo adjourned the meeting at 6:30 p.m.

The next meeting will be held on June 10, 2025 at 6 p.m.

Taxpayer Oversight Committee Fiscal Year 2024-2025

Attendance Record

| X = Present | | E = E | xcused Absence | * = | Absence | Pending Appro | U = Unexcused Absence | | | | = Resigned | | | |
|-------------------|------|-------|----------------|------|---------|---------------|-----------------------|------|----------|------|------------|---------|--|--|
| Meeting Date | July | Aug. | 10 Sept. | Oct. | Nov. | 10 Dec | Jan. | Feb. | 11 March | Apr. | May | 10 Jun. | | |
| Naresh D. Patel | | | Е | | | Χ | | | Х | | | | | |
| Clayton D. King | | | X | | | Х | | | X | | | | | |
| Monica Shin | | | Х | | | Χ | | | X | | | | | |
| Jim Fuchs | | | Х | | | Х | | | Х | | | | | |
| Michael Neben | | | Х | | | E | | | Х | | | | | |
| Kirk Watilo | | | Х | | | Е | | | X | | | | | |
| Jim Evans | | | X | | | Х | | | Х | | | | | |
| Robert Dorneman | | | Е | | | Х | | | * | | | | | |
| Tim Benson | | | Х | | | Х | | | X | | | | | |
| Mark W. Eisenberg | | | E | | | Х | | | X | | | | | |
| Andrew Hamilton | | | X | | | X | | | * | | | | | |
| - | | | | | _ | _ | | | _ | | | | | |

| | Absences Pending Ap | proval | |
|----------------|---------------------|--------------|--|
| Meeting Date | Name | Reason | |
| March 11, 2025 | Andrew Hamilton | Not provided | |
| March 11, 2025 | Robert Dorneman | Not provided | |

Action Items

ITEM 5A: Annual Eligibility Review Subcommittee Eligibility Report



June 10, 2025

To: Taxpayer Oversight Committee

From: Orange County Transportation Authority Staff

Subject: Measure M2 Annual Eligibility Review

Overview

The Measure M2 Ordinance No. 3 requires that all local jurisdictions satisfy eligibility requirements on a cyclical basis in order to receive Measure M2 net revenues. The Annual Eligibility Review Subcommittee has convened and completed its review of the required eligibility items that were due this eligibility cycle. The eligibility items are presented for the Taxpayer Oversight Committee confirmation of receipt and review.

Recommendation

- A. Affirm that the Taxpayer Oversight Committee has received and reviewed the Pavement Management Plans for applicable local jurisdictions in Orange County.
- B. Affirm that the Taxpayer Oversight Committee has received and completed the review of fiscal year 2023-24 Measure M2 expenditure reports from 33 of Orange County's 35 local jurisdictions (excluding the City of Buena Park and the City of Huntington Beach which are currently ineligible).

Background

Per the Measure M2 Ordinance No. 3 (M2 Ordinance), the Taxpayer Oversight Committee (TOC) is responsible for receiving and reviewing documents submitted by each eligible Jurisdiction. These include the Congestion Management Program, Mitigation Fee Program, Local Signal Synchronization Plan, Pavement Management Plan (PMP), and M2 expenditure reports.

The Annual Eligibility Review (AER) Subcommittee has been designated by the TOC to first receive and review eligibility submittals with support from Orange County Transportation Authority (OCTA) staff to ensure that required documents have been submitted and reviewed. For this eligibility cycle, PMPs and M2 expenditure reports were due for review by the AER Subcommittee.

Local jurisdictions are required to annually submit eligibility packages by June 30th. For this eligibility cycle, OCTA staff reviewed local jurisdictions PMP submittals to ensure timeliness and accuracy. Staff also worked closely with local jurisdictions to obtain additional information and/or back up materials as needed. For reference, the PMP submittal schedule is included as Attachment A¹. M2 expenditure reports are required to be submitted within six months of the close of the FY. For all local jurisdictions, the reports were submitted on or before the December 31, 2024 due date. Local jurisdictions are required to report on the usage of M2 funds, developer/traffic impact fees, and funds expended to satisfy M2 Maintenance of Effort (MOE) requirements.

In May 2025, the Orange County Transportation Authority (OCTA) Board of Directors (Board) found the City of Orange (Orange) eligible for M2 to revenues based. This action placed Orange back on the same eligibility review cycle as all the other local jurisdictions, which is the reason their FY 2023-24 M2 expenditure report was included. However, the expenditure reports from the City of Buena Park (Buena Park) and the City of Huntington Beach (Huntington Beach) were not included in this review due to the jurisdictions being found ineligible to receive net M2 revenues. Buena Park was found ineligible by the OCTA Board of Directors (Board) on May 28, 2024. Huntington Beach was found ineligible by the Board on May 12, 2025.

Discussion

At the June 3, 2025, AER Subcommittee meeting, Orange County Transportation Authority (OCTA) staff provided a detailed overview of its technical review of the Pavement Management Plans for applicable local jurisdictions in Orange County and the M2 expenditure reports for the 33 of Orange County's 35 local jurisdictions.

A summary of the results from the review is provided in Attachment C.

AER Subcommittee members were provided with copies of the complete report for the currently eligible local jurisdictions at the June 3, 2025, meeting. The AER Subcommittee was then given the opportunity to ask clarifying questions. After discussion of AER Subcommittee member questions, the AER Subcommittee affirmed that it received and reviewed the FY 2023-24 M2 expenditure reports for the 33 currently eligible Orange County local jurisdictions. With respect to Buena Park and Huntington Beach, OCTA has an agreement in place Buena park and is working on the agreement with Huntington Beach which outlines the process by which they can re-establish their M2 eligibility status.

¹ For this eligibility review cycle, PMPs were required from 21 local jurisdictions. The remaining 14 local jurisdictions' PMPs will be submitted and reviewed during the next eligibility review cycle

Next Steps

Once the TOC affirms its receipt and review of these eligibility materials, staff will recommend the OCTA Regional Transportation Planning Committee and Board to approve 33 of Orange County's 35 local jurisdictions (excluding Buena Park and Huntington Beach) are eligible to continue receiving M2 net revenues.

Summary

All local jurisdictions submitted required M2 eligibility materials for the current review cycle. The AER Subcommittee has completed its review of the PMPs and the FY 2023-24 M2 expenditure reports in order to advance this current component of the eligibility process to the OCTA Board.

Attachment

- A. Local Agency Pavement Management Plan (PMP) Submittal Schedule
- B. 2024 Measure M2 Eligibility Summary Table of Pavement Management Plan (PMP) Elements
- C. Measure M2 Eligibility Review Summary of FY 2023-24 Expenditure Reports

Local Agency Pavement Management Plan (PMP) Submittal Schedule¹

| Local Agency | Updated PMP |
|------------------------|----------------|
| Aliso Viejo | June Even Year |
| Anaheim | June Odd Year |
| Brea | June Odd Year |
| Buena Park | June Even Year |
| Costa Mesa | June Even Year |
| County of Orange | June Odd Year |
| Cypress | June Odd Year |
| Dana Point | June Odd Year |
| Fountain Valley | June Even Year |
| Fullerton | June Even Year |
| Garden Grove | June Even Year |
| Huntington Beach | June Even Year |
| Irvine | June Odd Year |
| La Habra | June Odd Year |
| La Palma | June Even Year |
| Laguna Beach | June Even Year |
| Laguna Hills | June Even Year |
| Laguna Niguel | June Even Year |
| Laguna Woods | June Even Year |
| Lake Forest | June Odd Year |
| Los Alamitos | June Odd Year |
| Mission Viejo | June Even Year |
| Newport Beach | June Odd Year |
| Orange | June Even Year |
| Placentia | June Even Year |
| Rancho Santa Margarita | June Even Year |
| San Clemente | June Odd Year |
| San Juan Capistrano | June Odd Year |
| Santa Ana | June Even Year |
| Seal Beach | June Even Year |
| Stanton | June Odd Year |
| Tustin | June Odd Year |
| Villa Park | June Even Year |
| Westminster | June Even Year |
| Yorba Linda | June Even Year |

¹Shaded local agencies submitted a PMP update during this eligibility review cycle.

2024 Measure M2 Eligibility Summary Table of Pavement Management Plan (PMP) Elements

| Local Agency | Current Network PCI | Projected Network PCI | Current MPAH PCI | Projected MPAH PCI | Current Local PCI | Projected Local PCI | 7 Year R&R Plan Limits | 7 Year R&R Plan Areas | 7 Year R&R Plan Class | 7 Year R&R Plan PCI | 7 Year R&R Plan Inspection Dates | 7 Year R&R Plan Treatment Type | 7 Year R&R Plan Treatment Cost | 7 Year R&R Plan Treatment Year | QA/QC | 7 Years Current Budget \$ x 10 ⁶ | 7 Years Maintain Network PCI \$ x 10 ⁶ | 7 Years Improve Network PCI \$ x 10 ⁶ | Certification Form | Compliant PMP (Y or N) |
|------------------------|---------------------------|-----------------------------|------------------------|--------------------------|-------------------------|---------------------------|---------------------------------|--------------------------------|--------------------------------|------------------------------|---|---|---|---|-------|--|---|--|-----------------------|------------------------------|
| Aliso Viejo | G | G | G | G | G | G | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | Υ |
| Buena Park | G | G | F | F | G | G | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | Y |
| Costa Mesa | G | G | VG | G | G | G | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | Υ |
| Fountain Valley | G | VG | G | VG | VG | VG | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | Y |
| Fullerton | F | F | G | F | F | F | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | Υ |
| Garden Grove | F | Р | F | Р | F | Р | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | 1 | ✓ | ✓ | ✓ | Y |
| Huntington Beach | G | G | G | G | G | G | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | Y |
| La Palma | VG | G | VG | G | G | G | ✓ | ✓ | ✓ | ✓ | √ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | Υ |
| Laguna Beach | VG | G | G | G | VG | G | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | Υ |
| Laguna Hills | G | G | F | F | VG | G | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | Y |
| Laguna Niguel | G | G | G | G | G | G | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | Υ |
| Laguna Woods* | VG | VG | VG | VG | NA | NA | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | Y |
| Mission Viejo | G | G | F | G | VG | G | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | Υ |
| Orange | G | G | G | G | G | G | ✓ | ✓ | ✓ | ✓ | √ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | Υ |
| Placentia | G | G | G | G | G | G | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | Υ |
| Rancho Santa Margarita | G | G | G | G | VG | G | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | Υ |
| Santa Ana | G | G | F | F | G | G | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | Υ |
| Seal Beach | G | F | F | F | G | G | ✓ | ✓ | ✓ | ✓ | √ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | Υ |
| Villa Park | G | G | G | F | G | G | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | Υ |
| Westminster | G | G | G | G | G | G | ✓ | ✓ | ✓ | ✓ | ✓ | √ | √ | ✓ | ✓ | ✓ | ✓ | ✓ | √ | Y |
| Yorba Linda | G | G | F | G | G | G | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | Υ |

| Lege | Legend | | | | | | | | | |
|------------------|--------------|--------|--|--|--|--|--|--|--|--|
| Pavement Quality | Abbreviation | PCI | | | | | | | | |
| Very Good | VG | 86-100 | | | | | | | | |
| Good | G | 75-85 | | | | | | | | |
| Fair | F | 60-74 | | | | | | | | |
| Poor | Р | 41-59 | | | | | | | | |
| Very Poor | VP | 0-40 | | | | | | | | |

| Acronyms | | | | | | | | |
|----------|---|--|--|--|--|--|--|--|
| Micro | MicroPaver Pavement Management Program | | | | | | | |
| MPAH | Master Plan of Arterial Highways | | | | | | | |
| PCI | Pavement Condition Index | | | | | | | |
| QA/QC | Quality Assurance/Quality Control Plan | | | | | | | |
| R&R | Road Maintenance & Rehabilitation Plan | | | | | | | |
| 22 | StreetSaver Pavement Management Program | | | | | | | |

I certify that the information contained in this table is an accurate representation of materials submitted to OCTA for purposes of meeting requirements related to the Pavement Management Plan.

Vivek Jha, Operations Manager/Associate Engineer Nichols Consulting Engineers, Chtd

Measure M2 Eligibility Review Summary of FY 2023-24 Expenditure Reports

| Local Jurisdiction | Expenditure Report Received by Deadline | Resolution Received by Deadline | MOE Benchmark Met | Received and Reviewed |
|-------------------------------|---|---------------------------------------|----------------------|--------------------------|
| Aliso Viejo | Yes | Yes | Yes | Yes |
| Anaheim | Yes | Yes | Yes | Yes |
| Brea | Yes | Yes | Yes | Yes |
| Buena Park ¹ | N/A | N/A | N/A | N/A |
| Costa Mesa | Yes | Yes | Yes | Yes |
| County of Orange ² | Yes | Yes | N/A | Yes |
| Cypress | Yes | Yes | Yes | Yes |
| Dana Point | Yes | Yes | Yes | Yes |
| Fountain Valley | Yes | Yes | Yes | Yes |
| Fullerton | Yes | Yes | Yes | Yes |
| Garden Grove | Yes | Yes | Yes | Yes |
| Huntington Beach ³ | N/A | N/A | N/A | N/A |
| Irvine | Yes | Yes | Yes | Yes |
| La Habra | Yes | Yes | Yes | Yes |
| La Palma | Yes | Yes | Yes | Yes |
| Laguna Beach | Yes | Yes | Yes | Yes |
| Laguna Hills | Yes | Yes | Yes | Yes |
| Laguna Niguel | Yes | Yes | Yes | Yes |
| Laguna Woods | Yes | Yes | Yes | Yes |
| Lake Forest | Yes | Yes | Yes | Yes |
| Los Alamitos | Yes | Yes | Yes | Yes |
| Mission Viejo | Yes | Yes | Yes | Yes |
| Newport Beach | Yes | Yes | Yes | Yes |
| Orange | Yes | Yes | Yes | Yes |
| Placentia | Yes | Yes | Yes | Yes |
| Rancho Santa Margarita | Yes | Yes | Yes | Yes |
| San Clemente | Yes | Yes | Yes | Yes |
| San Juan Capistrano | Yes | Yes | Yes | Yes |
| Santa Ana | Yes | Yes | Yes | Yes |
| Seal Beach | Yes | Yes | Yes | Yes |
| Stanton | Yes | Yes | Yes | Yes |
| Tustin | Yes | Yes | Yes | Yes |
| Villa Park | Yes | Yes | Yes | Yes |
| Westminster | Yes | Yes | Yes | Yes |
| Yorba Linda | Yes | Yes | Yes | Yes |

^{1.} The City of Buena Park is excluded as the local jurisdiction was found ineligible to receive net M2 revenues by the Orange County Transportation Authority's Board of Directors on May 28, 2024, due to disallowed LFS expenditures.

<u>Acronyms</u>

FY - Fiscal Year

MOE - Maintenance of Effort

N/A - Not Applicable

^{2.} MOE was established in 1991 with the first Measure M Program using a five-year average of the level of funding local jurisdictions spent on streets and roads between 1985 and 1990. However, Orange County Public Works and their predecessor agencies received sufficient gas tax subventions and other transportation specific funding from state, federal, and other local sources, which were required to be used for transportation. As such, they did not and do not use discretionary funds for transportation purposes. The County uses a number of fund sources for transportation including gas tax subvention or Highway User Tax Account, federal grants, assessment districts, developer impact fees, and other transportation specific fund sources.

^{3.} The City of Huntington Beach is excluded as the local jurisdiction was found ineligible to receive net M2 revenues by the Orange County Transportation Authority's Board of Directors on May 12, 2025, due to due to disallowed LFS expenditures.

ITEM 5C: M2 Quarterly Revenue & Expenditure Report

Measure M2

Schedule of Revenues, Expenditures and Changes in Fund Balance as of March 31, 2025 (Unaudited) Quarterly Report

| (\$ in thousands) | | Quarter Ended Jan 1, 2025 - Mar 31, 2025 | Year to Date Jul 1, 2024 - Mar 31, 2025 | | Period from Inception to Mar 31, 2025 |
|---|----------|---|--|----|---|
| | | | (A) | | (B) |
| Revenues: | | | | | |
| Sales taxes | \$ | 114,990 | \$ 325,734 | \$ | 4,698,204 |
| Other agencies' share of Measure M2 costs: | | 44.700 | 00.400 | | 202.222 |
| Project related | | 14,706 | 36,438 | | 896,862 454 |
| Non-project related Interest: | | - | - | | 404 |
| Operating: | | | | | |
| Project related | | 112 | 2,101 | | 9,203 |
| Non-project related | | 9,451 | 25,523 | | 138,791 |
| Bond proceeds | | 2,870 | 3,624 | | 104,570 |
| Debt service | | 417 | 952 | | 4,021 |
| Commercial paper | | - | - | | 393 |
| Right-of-way leases Project related | | 99 | 332 | | 2,049 |
| Non-project related | | 99 | 332 | | 2,049 |
| Proceeds on sale of assets held for resale | | | - | | 13,428 |
| Donated assets held for resale | | | | | 10,120 |
| Project related | | - | - | | 2,071 |
| Miscellaneous: | | | | | |
| Project related | | - | - | | 331 |
| Non-project related | | <u> </u> | <u> </u> | | 129 |
| Total revenues | | 142,645 | 394,704 | | 5,870,523 |
| Expenditures: | | | | | |
| Supplies and services: | | | | | |
| Sales tax administration fees | | 770 | 2,310 | | 44,542 |
| Professional services: | | 77.0 | 2,010 | | 11,012 |
| Project related | | 7,990 | 19,258 | | 598,834 |
| Non-project related | | 615 | 1,082 | | 40,946 |
| Administration costs: | | | | | |
| Project related | | 3,350 | 10,048 | | 140,659 |
| Non-project related: Salaries and Benefits | | 1.244 | 2.512 | | 40.270 |
| Other | | 1,244 2,196 | 3,513 6,587 | | 48,370 82,824 |
| Other: | | 2,190 | 0,567 | | 02,024 |
| Project related | | 187 | 394 | | 7,182 |
| Non-project related | | 854 | 893 | | 6,352 |
| Payments to local agencies: | | | | | |
| Project related | | 38,752 | 77,367 | | 1,505,717 |
| Capital outlay: | | | | | |
| Project related | | 26,328 | 46,678 | | 2,448,074 |
| Non-project related Debt service: | | - | - | | 31 |
| Principal payments on long-term debt | | 21,950 | 21,950 | | 138,355 |
| Interest on long-term debt and | | 21,950 | 21,930 | | 130,333 |
| commercial paper | | 16,453 | 32,906 | | 386,436 |
| Total expenditures | | 120,689 | 222,986 | | 5,448,322 |
| | | | | | |
| Excess (deficiency) of revenues | | | | | |
| over (under) expenditures | | 21,956 | 171,718 | | 422,201 |
| Other financing sources (uses): | | <u> </u> | · | | · |
| Transfers out: | | | | | |
| Project related | | (4,463) | 43,461 | | (692,444) |
| Transfers in: | | | | | |
| Project related | | 150,727 | 153,604 | | 517,992 |
| Bond proceeds | | 263,978 | 263,978 | | 1,068,603 |
| Payment to refunded bond escrow agent | | (267,767) | (267,767) | | (312,829) |
| Total athan financia a comment | | 440.47 | 100.070 | | 504.000 |
| Total other financing sources (uses) | | 142,475 | 193,276 | | 581,322 |
| Excess (deficiency) of revenues | | | | | |
| over (under) expenditures | | | | | |
| and other sources (uses) | \$ | 164,431 | \$ 364,994 | \$ | 1,003,523 |
| = ===================================== | <u> </u> | , | ,001 | • | .,,520 |

Measure M2 Schedule of Calculations of Net Revenues and Net Financing Expenditures as of March 31, 2025 (Unaudited) Quarterly Report

| (\$ in thousands) | | arter Ended 25 - Mar 31, 2025 (actual) | | Year to Date 024 - Mar 31, 2025 (actual) | | Period from Inception through Mar 31, 2025 (actual) | | Period from April 1, 2025 through larch 31, 2041 (forecast) | | Total |
|---|----|--|----|--|----|---|----|---|----|-----------------------|
| _ | | | | (C.1) | | (D.1) | | (E.1) | | (F.1) |
| Revenues: | • | 444.000 | • | 005.704 | • | 4 000 004 | • | 0.040.004 | • | 10 0 17 505 |
| Sales taxes | \$ | 114,990 9,451 | \$ | 325,734 25,523 | \$ | 4,698,204 138,791 | \$ | 9,249,331 648,133 | \$ | 13,947,535 786,924 |
| Operating interest Subtotal | - | 124.441 | | 351,257 | | 4,836,995 | | 9,897,464 | _ | 14,734,459 |
| Subiolai | | 124,441 | | 351,257 | | 4,030,995 | - | 9,097,404 | | 14,734,439 |
| Other agencies share of M2 costs | | - | | _ | | 454 | | _ | | 454 |
| Right-of-way leases | | _ | | _ | | 17 | | - | | 17 |
| Miscellaneous | | _ | | _ | | 129 | | - | | 129 |
| Total revenues | | 124,441 | | 351,257 | | 4,837,595 | | 9,897,464 | | 14,735,059 |
| Administrative expenditures: | | | | | | | | | | |
| Sales tax administration fees | | 770 | | 2,310 | | 44,542 | | 71,491 | | 116,033 |
| Professional services | | 615 | | 1,082 | | 37,171 | | 73,773 | | 110,944 |
| Administration costs: | | 0.0 | | .,002 | | 0., | | . 0, 0 | | , |
| Salaries and Benefits | | 1,244 | | 3,513 | | 48,370 | | 95,104 | | 143,474 |
| Other | | 2,196 | | 6,587 | | 82,824 | | 162,714 | | 245,538 |
| Other | | 38 | | 77 | | 2,516 | | 5,005 | | 7,521 |
| Payments to local agencies: | | | | | | ,- | | -, | | ,- |
| Capital outlay | | - | | - | | 31 | | - | | 31 |
| Environmental cleanup | | 78 | | 1,425 | | 53,494 | | 184,957 | | 238,451 |
| Total expenditures | | 4,941 | | 14,994 | | 268,948 | | 593,044 | _ | 861,992 |
| Net revenues | \$ | 119,500 | \$ | 336,263 | \$ | 4,568,647 | \$ | 9,304,420 | \$ | 13,873,067 |
| | | | | (C.2) | | (D.2) | | (E.2) | | (F.2) |
| Financing expenditures: | | 16 452 | | 22.006 | | 386,436 | | 307,471 | | 693,907 |
| Debt interest expense Professional services | | 16,453 | | 32,906 | | 386,436 | | 307,471 | | 3,775 |
| Other | | - 816 | | - 816 | | 3,775 | | - | | 3,775 |
| Total financing expenditures | | 17,269 | | 33,722 | | 394,047 | | 307.471 | | 701,518 |
| rotal illiancing expenditures | | 17,209 | | 33,722 | | 394,047 | | 307,471 | | 701,516 |
| Interest revenue: | | | | | | | | | | |
| Interest revenue from bond proceeds | | 2,870 | | 3,624 | | 104,570 | | 53,675 | | 158,245 |
| Interest revenue from debt service funds | | 417 | | 952 | | 4,021 | | 12,868 | | 16,889 |
| Interest revenue from commercial paper | - | - | | - | | 393 | | | | 393 |
| Total bond revenues | - | 3,287 | | 4,576 | | 108,984 | | 66,543 | | 175,527 |
| Net financing expenditures: | \$ | 13,982 | \$ | 29,146 | \$ | 285,063 | \$ | 240,928 | \$ | 525,991 |

Measure M2 Schedule of Revenues and Expenditures Summary as of March 31, 2025 (Unaudited) Quarterly Report

| Project | Description (G) (\$\\$ in thousands) Freeways (43% of Net Revenue | Total Net Revenues Inception to March 31, 2041 (actual) + (forecast) (H) | Net Revenues Inception to Mar 31, 2025 (actual) | Expenditures Inception to Mar 31, 2025 (actual) | | Reimbursements Inception to Mar 31, 2025 (actual) (K) | | (J) - (K) = (L) Net M2 Cost Inception to Mar 31, 2025 (actual) (L) |
|---------|--|--|--|--|----|---|----|---|
| Α | I-5 Santa Ana Freeway Interchange Improvements \$ | 546,809 | \$ 180.074 | \$ 10,908 | \$ | 8.786 | \$ | 2.122 |
| В | I-5 Santa Ana/SR-55 to El Toro | 349,259 | 115,017 | 39,786 | | 23,955 | | 15,831 |
| С | I-5 San Diego/South of El Toro | 729,466 | 240,226 | 439,495 | | 53.042 | | 386,453 |
| D | I-5 Santa Ana/San Diego Interchange Upgrades | 300,163 | 98,849 | 3,250 | | 527 | | 2,723 |
| E | SR-22 Garden Grove Freeway Access Improvements | 139,611 | 45,976 | 5 | | - | | 5 |
| F | SR-55 Costa Mesa Freeway Improvements | 425,813 | 140,228 | 158,240 | | 75,416 | | 82,824 |
| G | SR-57 Orange Freeway Improvements | 300,977 | 99,117 | 60,038 | | 15,073 | | 44,965 |
| Н | SR-91 Improvements from I-5 to SR-57 | 162,879 | 53,639 | 34,961 | | 824 | | 34,137 |
| 1 | SR-91 Improvements from SR-57 to SR-55 | 484,566 | 159,576 | 76,072 | | 73,082 | | 2,990 |
| J | SR-91 Improvements from SR-55 to County Line | 409,757 | 134,940 | 18,646 | | 17,158 | | 1,488 |
| K | I-405 Improvements between I-605 to SR-55 | 1,248,121 | 411,028 | 1,686,661 | | 308,649 | | 1,378,012 |
| L | I-405 Improvements between SR-55 to I-5 | 371,946 | 122,488 | 9,250 | | 6,954 | | 2,296 |
| M | I-605 Freeway Access Improvements | 23,268 | 7,663 | 9,155 | | 16 | | 9,139 |
| N | All Freeway Service Patrol | 174,513 | 57,470 | 16,945 | | - | | 16,945 |
| | Freeway Mitigation | 298,271 | 98,226 | 63,374 | | 10,051 | | 53,323 |
| | Subtotal Projects | 5,965,419 | 1,964,517 | 2,626,786 | | 593,533 | | 2,033,253 |
| | Net Finance Expenditures | - | - | 195,669 | _ | - | _ | 195,669 |
| | Total Freeways \$ | 5,965,419 | \$ 1,964,517 | \$ 2,822,455 | \$ | 593,533 | \$ | 2,228,922 53.3% |
| | Street and Roads Projects (32% of Net I | Revenues) | | | | | | |
| 0 | Regional Capacity Program \$ | 1,387,324 | \$ 456,871 | \$ 834,212 | \$ | 507,884 | \$ | 326,328 |
| Р | Regional Traffic Signal Synchronization Program | 554,905 | 182,740 | 127,975 | | 25,244 | | 102,731 |
| Q | Local Fair Share Program | 2,497,152 | 822,356 | 794,420 | | 77 | | 794,343 |
| | Subtotal Projects | 4,439,381 | 1,461,967 | 1,756,607 | | 533,205 | | 1,223,402 |
| | Net Finance Expenditures | | <u> </u> | 57,331 | | <u> </u> | | 57,331 |
| | Total Street and Roads Projects \$ | 4,439,381 | \$ 1,461,967 | \$ 1,813,938 | \$ | 533,205 | \$ | 1,280,733 |
| | % | | | | | · · · · · · · · · · · · · · · · · · · | | 30.6% |

Measure M2 Schedule of Revenues and Expenditures Summary as of March 31, 2025 (Unaudited) Quarterly Report

| rransit Projects (25% of Net Resequency Metrolink Service Extensions to Metrolink ik Gateways Mobility Choices for Seniors and Persons Disabilities unity Based Transit/Circulators ansit Stops Subtotal Projects ance Expenditures Total Transit Projects % | \$ | 1,383,633 1,224,670 70,908 481,051 277,388 30,617 3,468,267 | \$ | 443,066 403,306 41,707 152,652 91,349 10,083 1,142,163 | \$ | 465,300 220,998 98,220 147,405 22,557 1,543 956,023 32,063 | \$ | 99,845 151,974 60,956 88 1,998 26 314,887 | \$ | 365,455 69,024 37,264 147,317 20,559 1,517 641,136 32,063 |
|--|---|---|---|--|--|---|---|--|-----------------|---|
| equency Metrolink Service Extensions to Metrolink ik Gateways Mobility Choices for Seniors and Persons Disabilities inity Based Transit/Circulators ansit Stops Subtotal Projects ance Expenditures Total Transit Projects % | \$ | 1,383,633 1,224,670 70,908 481,051 277,388 30,617 3,468,267 | | 403,306 41,707 152,652 91,349 10,083 1,142,163 | | 220,998 98,220 147,405 22,557 1,543 956,023 32,063 | | 151,974 60,956 88 1,998 26 314,887 | \$ | 69,024 37,264 147,317 20,559 1,517 641,136 |
| Extensions to Metrolink alk Gateways Mobility Choices for Seniors and Persons Disabilities unity Based Transit/Circulators ansit Stops Subtotal Projects ance Expenditures Total Transit Projects % | \$ | 1,224,670 70,908 481,051 277,388 30,617 3,468,267 | | 403,306 41,707 152,652 91,349 10,083 1,142,163 | | 220,998 98,220 147,405 22,557 1,543 956,023 32,063 | | 151,974 60,956 88 1,998 26 314,887 | \$ | 69,024 37,264 147,317 20,559 1,517 641,136 |
| k Gateways Mobility Choices for Seniors and Persons Disabilities unity Based Transit/Circulators ansit Stops Subtotal Projects ance Expenditures Total Transit Projects % | · | 70,908 481,051 277,388 30,617 3,468,267 | \$ | 41,707 152,652 91,349 10,083 1,142,163 | \$ | 98,220 147,405 22,557 1,543 956,023 32,063 | | 60,956 88 1,998 26 314,887 | | 37,264 147,317 20,559 1,517 641,136 |
| Mobility Choices for Seniors and Persons Disabilities Unity Based Transit/Circulators Ansit Stops Subtotal Projects Ance Expenditures Total Transit Projects % | · | 481,051 277,388 30,617 3,468,267 | \$ | 152,652 91,349 10,083 1,142,163 | | 147,405 22,557 1,543 956,023 32,063 | | 314,887 | | 147,317 20,559 1,517 641,136 |
| Disabilities Inity Based Transit/Circulators Inity Based Transit/Circulators Inity Based Transit/Circulators Inity Based Transit Projects Inity Based Transit Pro | · | 277,388 30,617 3,468,267 | \$ | 91,349 10,083 1,142,163 | \$ | 22,557 1,543 956,023 32,063 | <u> </u> | 1,998 26 314,887 | | 20,559 1,517 641,136 |
| unity Based Transit/Circulators ansit Stops Subtotal Projects ance Expenditures Total Transit Projects % | · | 277,388 30,617 3,468,267 | \$ | 91,349 10,083 1,142,163 | | 22,557 1,543 956,023 32,063 | \$ | 1,998 26 314,887 | _ | 20,559 1,517 641,136 |
| Subtotal Projects ance Expenditures Total Transit Projects % | · | 30,617 3,468,267 - | \$ | 1,142,163 | \$ | 1,543 956,023 32,063 | <u> </u> | 314,887 | | 1,517 |
| Subtotal Projects ance Expenditures Total Transit Projects % | · | 3,468,267 | \$ | 1,142,163 | \$ | 956,023 32,063 | \$ | 314,887 | _ | 641,136 |
| ance Expenditures Total Transit Projects % | · | · · · · · - | \$ | - | \$ | 32,063 | <u> </u> | <u> </u> | | |
| ance Expenditures Total Transit Projects % | · | · · · · · - | \$ | - | <u> </u> | 32,063 | \$ | <u> </u> | | , |
| Total Transit Projects % | · | 3,468,267 | \$ | 1,142,163 | \$ | <u> </u> | \$ | 21/ 007 | | 02,000 |
| % | · | 3,468,267 | \$ | 1,142,163 | \$ | 988,086 | \$ | 21/ 007 | | |
| % | · | -,, - | | | | | | J 14.88/ | \$ | 673,199 |
| re M2 Program | • | | | | | | ÷ | | <u> </u> | 16.1% |
| re M2 Program | • | | | | | | | | | |
| | | 13,873,067 | \$ | 4,568,647 | \$ | 5,624,479 | \$ | 1,441,625 | \$ | 4,182,854 |
| e mz i rogiam | Ψ | 13,073,007 | Ψ | 4,300,047 | Ψ | 3,024,479 | Ψ | 1,441,023 | Ψ | 4,102,034 |
| | M | otal Revenues Inception to March 31, 2041 | | Revenues Inception to Mar 31, 2025 | | Expenditures Inception to Mar 31, 2025 | | Reimbursements Inception to Mar 31, 2025 | | Net M2 Cost Inception to Mar 31, 2025 |
| tion | (ac | tual) + (forecast) | | (actual) | | (actual) | | (actual) | | (actual) |
| pusands) | | (H.1) | | (1.1) | | (J) | | (K) | | (L) |
| Environmental Cleanup (2% of R | Revenues | 3) | | | | | | | | |
| o | | , | | | | | | | | |
| Jp Highway and Street Runoff | | | | | | | | | | |
| ollutes Beaches | \$ | 294,689 | \$ | 96,740 | \$ | 53,494 | \$ | 311 | \$ | 53,183 |
| | | | | | | | | | | |
| ance Expenditures | | - | | - | | <u>-</u> | _ | | | |
| Total Facilitation and all Clauses | Φ. | 204.000 | • | 00.740 | Φ. | 52.404 | • | 244 | Φ. | 50.400 |
| | \$ | 294,089 | ф | 96,740 | \$ | 53,494 | ф | 311 | ф | 53,183 1.1% |
| 70 | | | | | | | | | | 1.170 |
| | | | | | | | | | | |
| Taxpayer Safeguards and A | udits | | | | | | | | | |
| | | | | | | | | | | |
| | \$ | 209,213 | \$ | 70,473 | \$ | 44,542 | \$ | - | \$ | 44,542 |
| | | | | | | | | | | 0.9% |
| % | | | | | | | | | | |
| % | ¢ | 1/7 2/5 | œ | AO 270 | Φ. | 40 270 | œ | 0 | æ | 48,370 |
| | D D | 141,345 | φ | 40,370 | φ | 40,370 | φ | 0 | φ | 1.0% |
| a | Illutes Beaches nce Expenditures Total Environmental Cleanup Taxpayer Safeguards and A Sales Taxes (1.5% of Sales Taxes) % | Illutes Beaches since Expenditures Cotal Environmental Cleanup Taxpayer Safeguards and Audits Sales Taxes (1.5% of Sales Taxes) and and Annual Audits (1% of Revenues) | Seales Taxes (1.5% of Sales Taxes) \$ 294,689 | Illutes Beaches | Sales Taxes (1.5% of Sales Taxes) \$ 294,689 | Seales Taxes (1.5% of Sales Taxes) \$ 294,689 | Seales Taxes (1.5% of Sales Taxes) \$ 294,689 \$ 96,740 \$ 53,494 | Second S | Illutes Beaches | Seles Taxes (1.5% of Sales Taxes) \$ 294,689 \$ 96,740 \$ 53,494 \$ 311 \$ 11 \$ 12 \$ 12 \$ 147,345 \$ 48,370 \$ 48,370 \$ 0 \$ \$ 147,345 \$ 48,370 \$ 48,370 \$ 0 \$ \$ 131 \$ |

Presentation Items

ITEM 6A: Measure M2 Quarterly Progress Report – Q3



June 2, 2025

To: Executive Committee

From: Darrell E. Johnson, Chief Executive Officer

Subject: Measure M2 Quarterly Progress Report for the Period of

January 2025 through March 2025

Overview

Staff has prepared the Measure M2 Quarterly Progress Report for the third quarter of fiscal year 2024-25 as information for the Orange County Transportation Authority Board of Directors. This progress report highlights the delivery of Measure M2 projects and programs as promised to voters and the monitoring of external challenges. The full report will be available to the public via the Orange County Transportation Authority website.

Recommendation

Receive and file as an information item.

Background

On November 7, 2006, Orange County voters, by nearly 70 percent, approved the Renewed Measure M (M2) Transportation Investment Plan (Plan), a one half-cent sales tax for transportation improvements. Effective in 2011, the Plan provides a 30-year program of investments across a broad range of transportation and environmental initiatives and a governing ordinance, Ordinance No. 3 (M2 Ordinance), that defines the requirements for implementing the Plan. The M2 Ordinance designates the Orange County Transportation Authority (OCTA) as responsible for administering the Plan and ensuring that OCTA's contract with the voters is followed. The M2 Ordinance also charges OCTA to provide for a number of transparency measures and safeguards to uphold and reciprocate the public's trust in OCTA.

OCTA is committed to fulfilling the promises made to secure voter approval of the M2 initiative. This means completing the projects described in the Plan and adhering to numerous specific requirements, safeguards, and transparency provisions identified in the M2 Ordinance. One such requirement is the publication of quarterly status reports on the projects detailed in the Plan and its presentation to the Board of Directors (Board).

This report is built on individual project and program-level staff reports that are regularly presented to the Board, covering the status of various activities in the Plan.

Discussion

This quarterly report, provided as Attachment A, reflects activities and progress across all M2 programs for the period of January 1, 2025, through March 31, 2025. The quarterly report also includes project budget and schedule information as provided in the Capital Action Plan reports to the Board. Additionally, information on the Local Fair Share and Senior Mobility Program payments made to cities during the quarter is also included.

OCTA has established the Program Management Office, charged with providing unified oversight to ensure compliance, fiscal responsibility, transparency, and accountability as laid out in the M2 Ordinance and Plan. Attachment A also includes a summary of the Program Management Office (PMO) activities.

The following provides highlights of M2 accomplishments during the quarter by mode, notable items under the PMO activities, and key challenges that OCTA is monitoring and working to address.

Freeway Program

The M2 Freeway Program consists of 30 project segments to be delivered by 2041. To date, 15 project segments are complete, and another 12 are underway and expected to be completed by 2030. The 12 project segments that are underway include four projects that are in construction, seven that are in final design, and a joint project with the Riverside County Transportation Commission that is in environmental revalidation. The joint project will improve State Route 91 (SR-91) between State Route 241 and State Route 71. Completing these 12 projects would bring the total number of completed projects to 27 by 2030, equating to approximately 90 percent of the M2 Freeway Program. The remaining three project segments are in various stages of project development. On March 10, 2025, a presentation was provided to the Board highlighting upcoming freeway construction projects. Construction of these projects is anticipated to begin in phases starting in early 2025 through 2027. Notable freeway program highlights that occurred during the quarter are below.

• Interstate 5 (I-5) between Interstate 405 and State Route 55 (SR-55) – This project is comprised of two segments. On February 10, 2025, a project update on the latest progress and upcoming milestones was presented to the Board. On March 24, 2025, the Board selected a consultant to provide public outreach services for the pre-construction

and construction phases for both segments. Both segments are anticipated to be advertised for construction in summer 2025. (Project B)

- I-5 between State Route 73 and El Toro Road This project is comprised of three segments and includes two interchange improvements at Avery Parkway and La Paz Road. On January 13, 2025, a project update on the latest progress and upcoming milestones was presented to the Board. The middle segment (Oso Parkway to Alicia Parkway) was completed in December 2024. The remaining segments are anticipated to complete construction by mid-2025. (Projects C and D)
- SR-91 between SR-55 and State Route 57 This project was split into three segments for the design and construction phases. The California Department of Transportation advertised the easterly segment (SR-55 to Lakeview Avenue) for construction on June 24, 2024, opened bids on October 16, 2024, and awarded the contract on January 3, 2025, followed by its approval on February 18, 2025. In addition, on January 13, 2025, a project update on the latest progress and upcoming milestones for all three segments was presented to the Board. A groundbreaking event was held on March 7, 2025, marking the start of construction in the corridor. The remaining two segments are anticipated to be advertised for construction by the end of 2025. (Project I)

Streets and Roads

Since 2011, more than \$1.2 billion^{1,2} has been allocated to local jurisdictions for transportation improvements through M2 streets and roads programs, which include two competitive and one formula-based funding program. In addition, OCTA was able to leverage nearly \$53.9 million in external funding to support these programs. To date, 486 project phases have been allocated through M2 competitive streets and roads funding programs, of which 353 phases, or approximately 72 percent, have been completed. Notable streets and roads highlights that occurred during the quarter are below.

• Applications for the 15th call for projects for the Regional Capacity Program and Regional Traffic Signal Synchronization Program were received on October 24, 2024, and are under review. Based upon project selection criteria as specified in the Comprehensive Transportation

² On May 28, 2024, the Board determined the City of Orange ineligible to receive net M2 revenues. Disbursements of net M2 revenues have been suspended until the City of Orange achieves compliance; the Board reconsidered the matter on May 12, 2025.

¹ Only includes disbursed funds. On May 28, 2024, the Board determined the City of Buena Park ineligible to receive net M2 revenues for five years pursuant to Section 10.4 of the M2 Ordinance. Disbursements of net M2 revenues have been suspended until the City of Buena Park reestablishes eligibility.

Funding Program guidelines, programming recommendations are anticipated to be presented for Board consideration in mid-2025. (Projects O and P)

• Through the Local Fair Share Program, 18 percent of M2 net revenues are allocated by formula to eligible local jurisdictions. During the quarter, approximately \$24.7 million was disbursed, bringing the total provided through March 2025 to nearly \$784.6 million^{3,4}. (Project Q)

Transit

The M2 transit mode includes several programs designed to provide expanded transportation options. M2 is the primary funding source for Southern California Regional Rail Authority (Metrolink) commuter rail service in Orange County and includes funding for rail projects to improve operations and transit connections to extend the reach of the service. On October 21, 2024, Metrolink implemented a pilot optimized service schedule that aims to adjust the focus from commuter rail to regional rail by addressing service gaps and making the most efficient use of equipment and crews. As such, the three lines serving Orange County (Orange County, Inland Empire-Orange County, and the 91/Perris Valley lines) now operate 58 weekday trains, a 29 percent increase from the 45 trains previously serving Orange County. Compared to the same quarter last year, ridership levels on all three lines have increased by 26 percent. Additional Metrolink challenges are discussed in the Challenges section of this report.

Since 2011, M2 has provided competitive multi-year transit funding commitments for bus and station van services connecting to Metrolink (\$483,133 to date), community-based transit circulators (\$80.5 million to date), and bus stop improvements (\$2.9 million to date). In addition, M2 provides a set amount of funding to support three programs (Senior Mobility Program, Senior Non-Emergency Medical Transportation Program, and Fare Stabilization Program), intended to expand mobility options for seniors and persons with disabilities (\$144.4 million^{3,4} to date). Other notable transit program activities from the quarter are highlighted below.

Emergency Coastal Rail Projects Update and Planning for the Future –
 On February 10, 2025, the Board received an update on the Coastal Rail
 Stabilization Priority Project, including providing direction to advance

³ Only includes disbursed funds. On May 28, 2024, the Board determined the City of Buena Park ineligible to receive net M2 revenues for five years pursuant to Section 10.4 of the M2 Ordinance. Disbursements of net M2 revenues have been suspended until the City of Buena Park reestablishes eligibility.

⁴ On May 28, 2024, the Board determined the City of Orange ineligible to receive net M2 revenues. Disbursements of net M2 revenues have been suspended until the City of Orange achieves compliance; the Board reconsidered the matter on May 12, 2025.

engineering and environmental work for four reinforcement areas in south Orange County. The Board also received an update on the Coastal Rail Resiliency Study, which is evaluating short- and mid-term strategies for maintaining coastal rail service and developing conceptual alternatives for stakeholder input. (Project R)

- OC Streetcar A quarterly update was presented to the Board on January 27, 2025, providing information on the status of construction activities, vehicle manufacturing, and public outreach. During the quarter, the Maintenance and Storage Facility (MSF) was declared ready to receive vehicles and received a temporary certificate of occupancy. The vehicles are anticipated to be delivered to the MSF from the contractor's storage facility over the next several months, with the first vehicle arriving in spring 2025. (Project S)
- Community-Based Transit Circulators A ridership report covering April 2024 through September 2024 was provided to the Board on January 27, 2025. The report noted that all 17 services in operation during the reporting period met the required cost per boarding and customer satisfaction standards. (Project V)

Environmental Programs

The M2 program includes two innovative programs: the Environmental Cleanup Program (ECP) and the Environmental Mitigation Program (EMP). The ECP improves water quality by addressing transportation-related pollutants, while the EMP offsets the biological habitat impacts of M2 freeway projects.

On March 10, 2025, the Board approved the release of the 15th ECP Tier 1 call for projects, with programming recommendations anticipated in late summer 2025. Since 2011, the ECP has allocated approximately \$69.2 million to local jurisdictions for 216 projects for trash removal devices (Tier 1) and 22 projects for large-scale water quality best management practices projects (Tier 2). It is estimated that 81.5 million gallons of trash have been captured since the inception of the program, which equates to over 14,400 trash truck loads of garbage that could have been deposited in Orange County streams and waters.

Additionally, the Board has authorized \$55 million for the EMP to acquire conservation lands and fund habitat restoration projects. OCTA has acquired more than 1,300 acres and funded 12 projects to restore habitat on 350 acres of open space across Orange County to fulfill the necessary M2 Freeway Program mitigation needs.

The wildlife and habitat on the acquired lands are protected in perpetuity, and long-term management of the properties will be funded by an endowment that is being established. To date, OCTA has made nine deposits of approximately \$2.9 million. As of March 2025, the balance of the endowment was \$32,538,437. Current projections indicate that OCTA remains on track to meet the endowment target of \$46.2 million in fiscal year (FY) 2027-28; however, the performance of the fund may affect the timeframe for full funding of the endowment.

PMO

Ten-Year Review - The M2 Ordinance includes a provision to conduct a comprehensive review of all projects and programs under the Plan at least every ten years to evaluate the performance of the overall program. Due to the early initiation of project development activities prior to the start-up of revenue collection in 2011, the first review was completed in 2015. The second effort is underway and is anticipated to be completed in early 2026. Outreach efforts were initiated this quarter with the finalization of collateral materials and branding and the launch of stakeholder engagement activities to guide the development of key findings and recommendations. On March 10, 2025, a presentation was provided to the Board outlining key activities completed to date and previewing upcoming outreach, analysis, and reporting efforts. The PMO continues to facilitate coordination with various OCTA divisions to fulfill the five objectives developed:

- 1. Research and identify external policy and/or regulatory changes at the local, state, and federal level, as well as changes in land use, travel, and growth projections that require consideration.
- 2. Evaluate current project and program cost estimates and the financial capacity of the sales tax revenue through 2041 to confirm Plan delivery.
- Review M2 program and project elements to determine if there are 3. performance issues or constraints to attain the promised delivery.
- Assess public and stakeholder support for the Plan. 4.
- 5. Identify OCTA's and local jurisdictions' progress in implementing the Plan.

M2 Triennial Performance Assessment - The M2 Ordinance requires a performance assessment every three years to evaluate the efficiency, effectiveness, economy, and program results of OCTA's delivery of M2. The sixth assessment, covering the period from July 1, 2021, through June 30, 2024, was presented to the Board on March 10, 2025. The report reflects a positive assessment of OCTA's efficiency and effectiveness in the delivery of M2 projects and programs. While there were no significant findings, four recommendations for enhancement were provided. The report noted that OCTA has implemented two of the four recommendations and continues to actively address the remaining two as necessary on an ongoing basis. Staff will report on implementation progress in future M2 quarterly reports.

Challenges

As with all major programs, challenges arise and need to be monitored and addressed. A few key challenges are highlighted below.

- At the direction of the Board, OCTA contracts with two local economists to receive biannual updates on market conditions and cost risk indicators affecting project delivery. The spring 2025 forecast, presented to staff, indicated that while inflationary pressures may begin to moderate over the next few years, the construction market continues to experience escalation of materials and labor pricing. The California Department of Transportation opened construction bids on January 23, 2025, for the Interstate 605 Katella Avenue Interchange Project. The low bid came in 6.7 percent higher than the engineer's estimate. Additionally, recent wildfires devastated communities in Los Angeles County, which may further impact construction cost pressures. The potential impact of new federal economic and trade policies on material pricing remains uncertain. As multiple M2 freeway projects are anticipated to be advertised for construction in 2025, staff will closely monitor regional bid pricing and update the Board as appropriate.
 - Close monitoring of Metrolink operations and capital rehabilitation projects is necessary to ensure sustainability through 2041. Metrolink ridership recovery continues to struggle, which impacts farebox revenues and cost recovery. The program's funding shortfall is further compounded by a rise in operating costs. The 2024 Next 10 Delivery Plan (Next 10 Plan) cashflow includes the assumption of one-time, state Transit and Intercity Rail Capital Program formula funds to help sustain Metrolink operations. While Metrolink has implemented an optimized service schedule, without changes in ridership growth, operations and rehabilitation costs, or additional external funds, the current service cannot be sustained beyond FY 2037-38. OCTA will continue to engage with Metrolink and the other member agencies to monitor ridership levels and the corresponding financial impacts to M2.
- Over the past several years, coastal storm surges, combined with several other environmental factors, have damaged the Los Angeles San Diego San Luis Obispo (LOSSAN) rail corridor. These events have required increased maintenance and emergency repairs to stabilize the rail infrastructure. The emergency repairs have also led to intermittent service loss and delays. Although the affected portion of the railroad tracks in the City of San Clemente (San Clemente) is located within Orange County, this rail corridor is vital for Metrolink and state-supported intercity rail (Pacific Surfliner), freight connection to the Port of San Diego, and plays a strategic role in the operations of the Marine Corps Base Camp

Pendleton. In partnership with key stakeholders, a comprehensive plan to integrate engineering and sand nourishment solutions is underway to protect the coastal segment of the rail corridor in south Orange County in the immediate timeframe. On December 9, 2024, the Board approved the acceptance of \$305 million from the California Transportation Commission, California State Transportation Agency, and the Federal Railroad Administration, for the design and construction phases of this effort. To address the ongoing threats to a critical link in Southern California's rail network, OCTA submitted an Emergency Coastal Development Permit on March 31, 2025, to the California Coastal Commission to expedite work to stabilize four areas most vulnerable to failure through San Clemente. The application was approved and passenger rail service through San Clemente was suspended beginning April 28, 2025, to allow for crews to safely conduct emergency work to reinforce sections of track at immediate risk from landslides and coastal erosion. Updates will be provided to the Board as appropriate.

- The Coastal Rail Resiliency Study is underway to identify and evaluate potential near- and mid-term solutions to protect the rail line in place while long-term solutions, which may include relocation, to adapt the rail line to the changing environment are developed. OCTA is leading the effort on the near- and mid-term resiliency measures. The State will lead the long-term study, but the lead state agency has not yet been identified; OCTA will be an active participant in the study. As these studies progress, future updates to the Next 10 Plan will incorporate more current information.
- The OC Streetcar project has faced unforeseen utility conflicts and conditions, contaminated soils, construction quality control and contractor non-compliance, oversight and approvals, additional right-of-way acquisition, and several change requests, which affect operation-related milestones such as vehicle delivery and testing. In fall 2024, OCTA collaborated with the Federal Transit Administration on a comprehensive assessment of project risk, cost, and schedule, consistent with achieving 90 percent construction completion. Results of this analysis identified a cost of \$649 million to complete the project and a revenue service date in spring 2026. Staff will continue assessing project risks and make regular reports to the Board on the status of construction and expenditures.

Staff will continue to monitor these challenges to ensure M2 remains deliverable as promised to voters and provide updates to the Board as appropriate.

Summary

A quarterly report covering activities from January 2025 through March 2025, is provided to update progress in implementing the Plan. The above information and the attached details indicate significant progress on the overall M2 Program despite facing challenges. To be cost-effective and to facilitate accessibility and transparency of information available to stakeholders and the public, the M2 Quarterly Progress Report is made available through the OCTA website.

Attachment

A. Measure M2 Quarterly Progress Report, Third Quarter of Fiscal Year 2024 - 25, January 1, 2025 through March 31, 2025

Prepared by:

Jonathan Lee

Senior Program Management Analyst, Measure M2 Program Management Office (714) 560-5727 /

Approved by:

Rose Casury

Rose Casey
Executive Director, Planning

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Prepared by:

Kelsey Imler

Program Management Analyst,

Measure M2 Program Management Office

(714) 560-5397





MEASURE M2 QUARTERLY PROGRESS REPORT

Third Quarter of Fiscal Year 2024 – 25 January 1, 2025 through March 31, 2025

Third Quarter Highlights:

- Freeway Projects
- Streets and Roads
- Environmental Cleanup & Water Quality
- Freeway Mitigation Program
- Finance Matters
- Program Management Office
- Summary





SUMMARY

On November 7, 2006, Orange County voters, by a margin of nearly 70 percent, approved the Renewed Measure M (M2) Transportation Investment Plan (Plan), a one-half cent sales tax for transportation improvements. Voters originally endorsed Measure M (M1) in 1990 with a sunset in 2011. The renewal of Measure M continues the investment of local tax dollars in Orange County's transportation infrastructure for another 30 years to 2041.

As required by Ordinance No. 3 (M2 Ordinance), a quarterly report covering activities from January 1, 2025, through March 31, 2025, is provided to update progress in implementing the Plan. On September 25, 2017, the Board of Directors (Board) approved externally rebranding M2 as OC Go to promote Orange County Transportation Authority's (OCTA) Measure M awareness and to avoid confusion with Measure M in Los Angeles County.

To be cost-effective and to facilitate accessibility and transparency of information to stakeholders and the public, M2 progress reports are available on the OCTA website.



The cover photo is from the groundbreaking event for the State Route 91 Improvement Project, between State Route 57 and State Route 55, that was held on March 7, 2025. This project will be built in three segments and improve mobility and safety in the corridor through the cities of Anaheim, Fullerton, Orange, Placentia, and Yorba Linda. All three segments are anticipated to be complete in 2030.



MEASURE M2 PROGRESS REPORT

TABLE OF CONTENTS Section **Project Page Project Schedules M2** Delivery Risk Update 1 **Next 10 Delivery Plan Update** 4 **Freeway Program (Projects A-N)** 9 9 Interstate 5 (I-5) Projects [A-D] State Route 22 (SR-22) Projects [E] 13 State Route 55 (SR-55) Projects [F] 13 State Route 57 (SR-57) Projects [G] 14 State Route 91 (SR-91) Projects [H-J] 16 Interstate 405 (I-405) Projects [K-L] 19 Interstate 605 (I-605) Projects 21 [M] Freeway Service Patrol 21 [N] Streets and Roads Programs (Projects O, P and Q) 22 Regional Capacity Program and OC Bridges Railroad Program [0] 22 Regional Traffic Signal Synchronization Program [P] 24 Local Fair Share Program [Q] 26 **Transit Programs (Projects R, S, T, U, V and W)** 27 High Frequency Metrolink Service 27 [R] Transit Extensions to Metrolink 32 [S] Metrolink Gateways 34 [T]Expand Mobility Choices for Seniors and Persons with Disabilities <u>34</u> [U] Community Based Transit/Circulators [V] 36 Safe Transit Stops 37 [W] **Environmental Programs (Project X and Freeway Mitigation Program)** 38 **Environmental Cleanup** [X] 38 Freeway Mitigation Program (part of Projects A - M) 39 **Program Management Office** 42 M2 Financing and Schedule of Funding 46 **Local Fair Share - M2 Funding by Agency** 53

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Capital Action Plan - Capital Project Status

Common Abbreviations















Conceptual

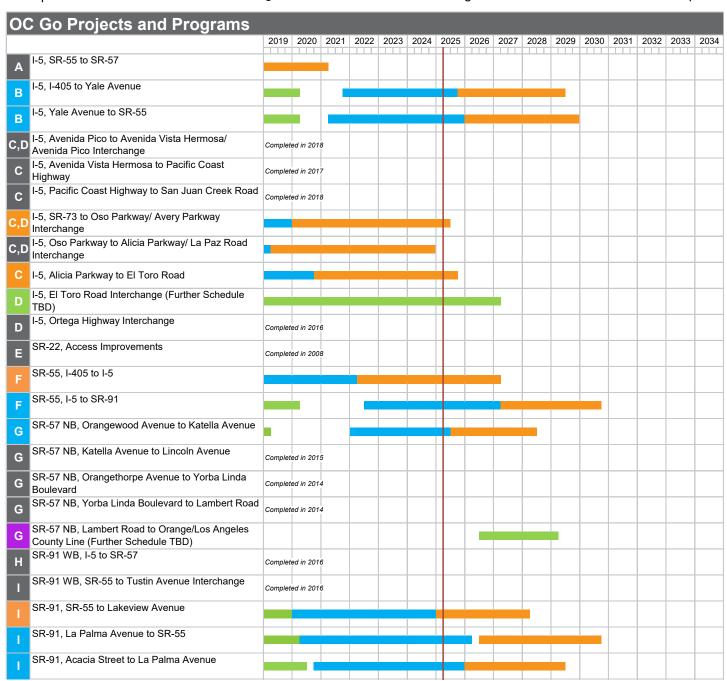
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Design, Advertise, & Award

Design-Build

Construction

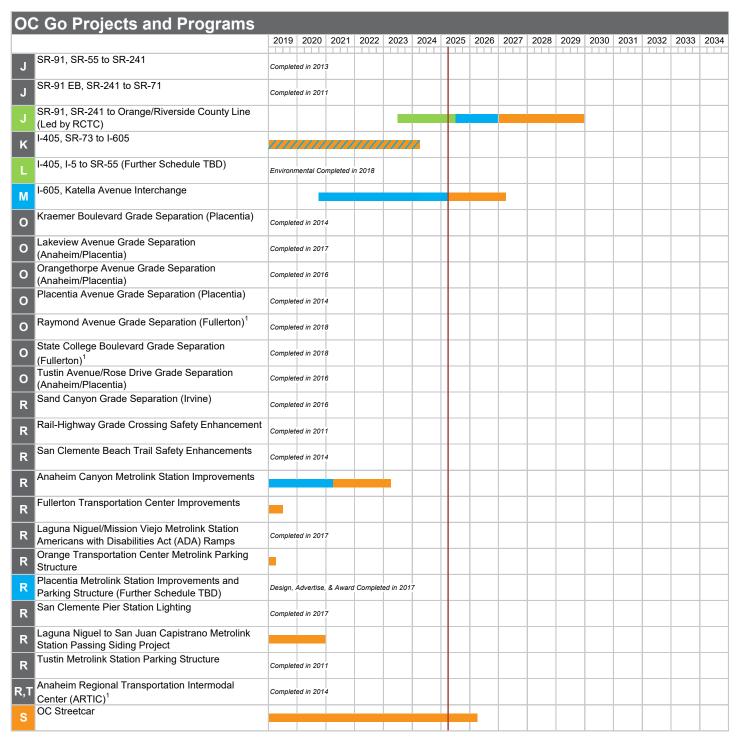
Complete



Project schedules are based on phase start dates. Shown schedules are subject to change.

For full project schedules, see https://octa.net/programs-projects/programs/oc-go-measure-m/
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¹ Projects managed by local agencies



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For full project schedules, see https://octa.net/programs-projects/programs/oc-go-measure-m/
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¹ Projects managed by local agencies



M2 DELIVERY RISK UPDATE ▼

This section discusses the risks and challenges related to Measure M2 and the updated Next 10 Delivery Plan (Next 10 Plan) that the M2 Program Management Office (PMO) is monitoring with associated explanations and proposed actions.

| Del | ivery Risk | Explanation | Proposed Action | | | | |
|-----|---|--|--|--|--|--|--|
| Fin | Financial | | | | | | |
| 1 | by economic conditions. The 2024 M2 revenue forecast is \$14 billion, which is a \$800 million (-5.4 percent) | | | | | | |
| 2 | Reduced external funding opportunities for the M2 freeway program. | State and federal priorities continue to shift and favor projects that reduce automobile travel, which could affect access to currently programmed as well as future external funding opportunities for the M2 freeway projects. | Current external funding commitments are assumed in the M2 cash flow for the 2024 Next 10 Plan, but prospects of future revenues for highway projects are low. | | | | |
| 3 | Potential for an environment of increasing cost for M2 capital projects. | the Next 10 Plan Market Conditions Forecast and Risk Analysis anticipates moderate | | | | | |



| Delivery Risk | | Explanation | Proposed Action |
|---------------|---|--|---|
| 4 | Schedule and scope changes on capital projects that impact delivery and project costs. | Changes as a result of updated highway standards, new regulatory requirements, or issues identified in the field may impact scope, schedule, and costs substantially. | OCTA will work closely with project partners and project contractors to limit changes in scope and schedules. |
| 5 | Increase Southern California Regional Rail Authority (Metrolink) train service as an alternative to driving within the limits of available revenue. | The coronavirus (COVID-19) altered travel behavior, which has affected ridership and farebox revenues. The cost of Metrolink service continues to grow as contracted rates increase, the system ages, track-sharing arrangements with BNSF Railway Company (BNSF) are revised, and new air quality requirements are implemented. | through the Coronavirus Aid, Relief and Economic Security Act, Coronavirus Response and Relief Supplemental Appropriations Act, and Infrastructure Investment and Jobs Act) has helped alleviate some near-term financial concerns, but increasing operational costs and slow ridership recovery affect long-term sustainability. OCTA will |
| Res | ource | | |
| 6 | Substantial work underway in the region has resulted in significant demand for professional and skilled labor which may impact delivery given the volume of the M2 capital program. | Next 10 Plan Market Conditions Forecast and Risk Analysis reflects an increase in unemployment | and skilled labor needed for project delivery. Expert and timely coordination between OCTA and project partners is imperative to manage |



| Del | ivery Risk | Explanation | Proposed Action |
|------|--|---|--|
| 7 | New operational responsibilities with the OC Streetcar. | With the implementation of the OC Streetcar service, OCTA will be increasing its overall role in operations. | To ensure the success of the OC Streetcar, OCTA hired a streetcar operations manager with proven start-up experience to oversee start-up and daily operations. A contractor with extensive experience in operations of rail systems was selected to handle the startup and revenue operation phases. |
| Clir | nate | | |
| 8 | Climate-related hazards could affect M2 investments. | OCTA has experienced hazards affecting M2 investments. Wildfires present a continual risk to the M2 Environmental Mitigation Program (EMP) Preserves and resoration projects that have not been completed and approved by the Wildlife Agencies. In addition, tidal events, ocean currents and waves, storm surges, and slope movement affect OCTA's railroad track in the south Orange County. | Plans (FMP) for the seven properties purchased as part of the M2 Freeway EMP. Additionally, OCTA has initiated a planning study to identify immediate as well as short- and medium- |
| Reg | gulatory | | |
| 9 | Changing federal and state directives could affect M2 freeway project approvals. | approval policies place great emphasis on reducing travel by | The majority of M2 freeway projects, where this risk would manifest itself, have obtained the necessary approvals. If the approvals require a review or revision, these new requirements could impact delivery. |



NEXT 10 DELIVERY PLAN

Contact: Francesca Ching, PMO Manager • (714) 560-5625

The Next 10 Plan sets priorities and funding commitments over a ten-year period, providing guidance to staff on the delivery of M2 projects and programs. Annually, staff reviews the Board-adopted commitments in the Next 10 Plan to ensure it remains deliverable with updated revenues and project costs.

On November 12, 2024, the Board adopted the 2024 Next 10 Plan, which spans fiscal year (FY) 2024-25 through FY 2033-34. The update incorporated the \$14 billion sales tax revenue forecast, revised project estimates and schedules, as well as the fall market conditions forecast and risk analysis. As a result of OCTA's strategic planning to date, the 2024 Next 10 Plan continues to demonstrate that the Plan remains deliverable.

Next 10 Plan Deliverables

Significant progress continues with projects in and advancing towards construction, as well as regular funding allocations to local jurisdictions through local programs.

1. Deliver 13 freeway improvement projects through construction (Projects A-M).

The M2 Freeway Program is currently made up of 30 projects/project segments. This deliverable includes 13 projects to be delivered through construction by FY 2029-30. Of the 13 projects to be delivered, one has been completed, four are in construction, seven are in various stages of design, and a joint project with the Riverside County Transportation Commission (RCTC) is in environmental revalidation. The joint project will improve SR-91 between SR-241 and SR-71. Completion of these projects will bring the total number of completed projects to 27 by 2030, which equates to approximately 90 percent of the M2 Freeway Program. For more details, see <u>pages i-ii</u> (Project Schedules) and the project updates contained in their respective sections.

Upcoming activities:

- I-5, SR-73 to Oso Parkway Complete Construction
- I-605, Katella Avenue Interchange Begin Construction
- SR-57 Northbound, Orangewood Avenue to Katella Avenue Advertise for Construction
- I-5, Alicia Parkway to El Toro Road Complete Construction
- I-5. I-405 to Yale Avenue Advertise for Construction
- I-5, Yale Avenue to SR-55 Advertise for Construction
- SR-91, Acacia Street to La Palma Avenue Advertise for Construction



2. Prepare remaining freeway improvement projects for delivery (Projects A-M).

The three remaining projects (of the 30 total) are environmentally cleared or on track to be environmentally cleared by 2034, making them shelf-ready for further advancement. The remaining projects include Project D (I-5, El Toro Road Interchange), Project G (SR-57 northbound from Lambert Road to Orange/Los Angeles County Line), and Project L (I-405 between I-5 and SR-55). These projects will continue to be reevaluated for earlier delivery as part of the annual Next 10 Plan review. For more details, see pages i-ii (Project Schedules) and the project updates contained in their respective sections.

3. Provide annual competitive funding opportunities for local jurisdictions to address bottlenecks and gaps in the street system (Project O), synchronize signals (Project P), and continue flexible funding to local jurisdictions to support pavement rehabilitation or other transportation needs as appropriate (Project Q).

As of March 2025, OCTA has awarded more than \$556.6 million in competitive funding through the Regional Capacity Program (Project O) and Regional Traffic Signal Synchronization Program (Project P) annual calls. Additionally, approximately \$784.6 million^{1,2} in Local Fair Share (LFS) (Project Q) funds have been distributed to local jurisdictions.

On August 12, 2024, the Board authorized the 15th call to support local streets and roads improvement projects throughout Orange County. Applications were received on October 24, 2024. Based upon the project selection criteria in the Comprehensive Transportation Funding Program (CTFP) guidelines, projects will be prioritized for Board consideration in spring 2025. For more details, see the project updates on page 22 and page 24.

Upcoming activities:

• Project O and P – Programming recommendations for the 15th call

4. Maintain Metrolink service (Project R).

Project R provides funding for Metrolink operations and aims to increase rail services within the County and provide additional Metrolink service north of the City of Fullerton to the Los Angeles County Line. The program also provides for track improvements, the addition of trains and parking capacity, upgraded stations, and safety enhancements to allow cities to establish quiet zones along the tracks.

¹ Only includes disbursed funds. On May 28, 2024, the Board determined the City of Buena Park ineligible to receive net M2 revenues for five years pursuant to Section 10.4 of the M2 Ordinance. Disbursements of net M2 revenues have been suspended until the City of Buena Park reestablishes eligibility.

² On May 28, 2024, the Board determined the City of Orange ineligible to receive net M2 revenues. Disbursements of net M2 revenues have been suspended until the City of Orange achieves compliance and the Board reconsiders the matter at a future meeting.



Close monitoring of Metrolink operations is necessary to ensure sustainability through 2041. Metrolink ridership recovery continues to struggle, which impacts farebox revenues and cost recovery. To exacerbate this shortfall, operating costs have also increased. On October 21, 2024, Metrolink implemented a service optimization schedule aimed at addressing service gaps and making the most efficient use of equipment and crews as Metrolink adjusts the focus from commuter rail to regional rail. As such, the three lines serving Orange County (Orange County, Inland Empire-Orange County, and the 91/Perris Valley lines) now operate 58 trains, a 29 percent increase from the 45 weekday trains previously serving Orange County. The 2024 Next 10 Plan cashflow includes the assumption of Transit and Intercity Rail Program (TIRCP) formula funds to help sustain Metrolink operations through FY 2037-38. Without this funding or changes in service levels, ridership growth, or operations and rehabilitation costs, the current service cannot be sustained beyond FY 2031-32. OCTA will continue to actively engage with Metrolink and the other member agencies to monitor ridership levels and the financial impacts to M2. For more details, see project updates on page 27.

Railroad track stabilization efforts in south Orange County have become a major focus area given its importance to continued operation of Metrolink in Orange County. While emergency work has been completed and service has resumed, long-term solutions need to be developed to ensure the ability to provide rail service in this portion of the County. In partnership with key stakeholders, a planning study is currently underway to identify and evaluate immediate as well as short- and medium-term solutions with the goal of protecting the rail line in place. A separate study will follow to assess potential long-term solutions, which may include relocation of the rail line. The California State Transportation Agency has committed to lead the long-term study to plan for future investments necessary to ensure a resilient Los Angeles—San Diego—San Luis Obispo (LOSSAN) corridor. As these studies progress, future updates to the Next 10 Plan will incorporate more current information. For more details, see the project updates on page 29.

5. Complete construction, secure vehicles, begin operating the OC Streetcar, and work with local jurisdictions to consider recommendations from planning studies to guide development of future high-quality transit connections (Project S).

The 4.15-mile OC Streetcar will serve the Santa Ana Regional Transportation Center (SARTC) through Downtown Santa Ana and the Civic Center to Harbor Boulevard in the City of Garden Grove. During the quarter, construction reached 92 percent completion, highlighted by the Maintenance and Storage Facility (MSF) being declared ready to receive vehicles and receiving a temporary certificate of occupancy. Work continued on wire installation, street repairs, and electrical and interior finishes at the MSF. To date, the contractor has completed major infrastructure work including bridges, tracks, Overhead Contact System (OCS) pole installation, and station platform systems. All eight vehicles have been manufactured and prepared for delivery. System testing, operations planning, and staff training preparation are underway. For more details, see the project updates on page 32.



6. Support expanded mobility choices for seniors and persons with disabilities (Project U).

Project U is comprised of three programs: the Senior Mobility Program (SMP), the Senior Non-Emergency Medical Transportation (SNEMT) Program, and the Fare Stabilization Program. Since inception, more than \$144 million^{3,4} has been provided to these three programs. The SMP provides funding to participating cities to design and implement transit service that best fits the needs of seniors (60 and above) in their communities. The SNEMT Program provides funding to the County of Orange Office on Aging for senior transportation to and from medical appointments, dentists, therapies, exercise programs, testing, and other health-related trips at a low cost to the rider than would otherwise be available. The Fare Stabilization Program provides stable discounted fares for seniors and persons with disabilities by lowering the cost of riding transit. For more details, see the program updates on page 34.

7. Work with local agencies to maintain successful community circulator projects and potentially provide grant opportunities for expanded or new local transit services (Project V).

Since inception, OCTA has approved 49 projects and ten planning studies totaling over \$96.8 million through five calls. OCTA receives ridership reports from local agencies on a regular basis to monitor the success of awarded services against performance measures adopted by the Board. Staff continues to work with local jurisdictions through letters of interest requests, workshops, CTFP Guidelines revisions, calls, and cooperative agreement amendments to fine-tune this program and facilitate successful project implementation. For more details, see the program updates on page 36.

8. Continue to improve the top 100 busiest transit stops to enhance the customer experience (Project W).

Through three calls, the Board has approved \$3.1 million to improve 122 city-initiated improvement projects at the busiest OCTA transit stops. The program is designed to ease transfers between bus lines and provide improvements such as the installation of bus benches or seating, shelters, improved lighting, and other passenger-related amenities. For more details, see the program updates on page 37.

³ Only includes disbursed funds. On May 28, 2024, the Board determined the City of Buena Park ineligible to receive net M2 revenues for five years pursuant to Section 10.4 of the M2 Ordinance. Disbursements of net M2 revenues have been suspended until the City of Buena Park reestablishes eligibility.

⁴ On May 28, 2024, the Board determined the City of Orange ineligible to receive net M2 revenues. Disbursements of net M2 revenues have been suspended until the City of Orange achieves compliance and the Board reconsiders the matter at a future meeting.



9. Ensure the ongoing preservation of purchased open space, which provides comprehensive mitigation of the environmental impacts of freeway improvements and higher-value environmental benefits in exchange for streamlined project approvals (Projects A-M).

The M2 freeway EMP includes seven conservation properties (Preserves) totaling more than 1,300 acres and 12 restoration projects covering nearly 350 acres. In 2017, OCTA received biological resource permits after completing a state and federal Natural Community Conservation Plan/Habitat Conservation Plan (Conservation Plan) for the EMP, allowing streamlined project approvals for the M2 freeway improvement projects. The Conservation Plan also includes a streamlined process for coordination of streambed alteration agreements. In 2018, OCTA secured programmatic permits and assurances for federal and state clean water permitting requirements. Receipt of these permits represents the culmination of years of collaboration and support by the Board, environmental community, and regulatory agencies.

To protect the Preserves in perpetuity, a non-wasting endowment was established. In July 2024, OCTA made its ninth annual deposit of approximately \$2.9 million. The latest balance of the endowment through March 31, 2025, was \$32,538,437. While the performance of the endowment fund will affect the timeframe for full funding, current projections indicate that OCTA is still on track to meet the target of \$46.2 million in FY 2027-28. For more details, see the program updates on page 39.

10. Work with the Environmental Cleanup Allocation Committee (ECAC) to develop the next tiers of water quality programs to prevent the flow of trash, pollutants, and debris into waterways from transportation facilities. In addition, focus on improving water quality on a regional scale that encourages partnerships among the local agencies as part of the Environmental Cleanup Program (ECP {Project X}).

In May 2010, the Board approved a two-tier approach to funding Project X. Tier 1 consists of funding equipment purchases and upgrades to existing catch basins and related best management practices, such as screens and other low-flow diversion devices. Tier 2 consists of funding regional, potentially multi-jurisdictional, and capital-intensive projects. Since 2011, the Board has awarded more than \$40.2 million in funding for 233 Tier 1 projects through 14 calls and approximately \$34.9 million for 26 Tier 2 projects through three calls. The 15th Tier 1 call was released on March 10, 2025. For more details, see the program updates on page 38.

Upcoming activities:

• Project X Tier 1 – Programming recommendations for the 15th call



PROJECT A

INTERSTATE 5 (I-5) PROJECTS

Segment: I-5, SR-55 to SR-57
Status: PROJECT COMPLETE

Contact: Jeff Mills, Capital Projects • (714) 560-5925



Summary: This project added a second high-occupancy vehicle (HOV) lane (approximately three miles) in both directions along I-5 between SR-55 and SR-57 in the City of Santa Ana. The final Environmental Document (ED) and Project Report (PR) were approved on April 27, 2015. Construction began on December 27, 2019, and the improvements opened to traffic on August 24, 2020. The total cost is measured against an amended baseline cost established in the first quarter of FY 2017-18; the final schedule is measured against an amended baseline schedule established in the second quarter of FY 2018-19. The project was officially completed three months ahead of schedule on January 6, 2021, and plant establishment was completed on May 24, 2021.

PROJECT B

I-5, I-405 to SR-55 is one project broken into two segments. The final ED and PR were approved on January 7, 2020.

Segment: I-5, I-405 to Yale Avenue

Status: Design Phase Underway – 95 Percent Complete
Contact: Jeff Mills, Capital Projects • (714) 560-5925

Summary: This project will add an additional general purpose lane (approximately 4.5 miles) in both directions of I-5 between I-405 and Yale Avenue, improve interchanges, and replace and add new auxiliary lanes in the City of Irvine. The forecasted schedule is measured against an amended baseline schedule established in the first quarter of FY 2022-23; the forecasted cost is measured against an amended baseline cost established in the second quarter of FY 2024-25. The design of this project was initiated on October 22, 2021. This quarter, the design team submitted a 100 percent design package to the California Department of Transportation (Caltrans) Office Engineer, which includes features from the Caltrans multi-asset project. The design team also continued to coordinate with various agencies on I-5 bridge improvements over the railroad in the City of Irvine. In addition, the design team continued coordination with agencies on regulatory and construction permits. All right-of-way (ROW) offers have been sent out to property owners along the project corridor and are being negotiated. ROW and utility certifications are also being developed.



Segment: I-5, Yale Avenue to SR-55

Design Phase Underway – 99 Percent Complete Status: Jeff Mills, Capital Projects • (714) 560-5925 Contact:

Summarv: This project will add an additional general purpose lane (approximately 4.5 miles) in both directions of I-5 between Yale Avenue and SR-55, improve interchanges, and replace and add new auxiliary lanes in the cities of Irvine and Tustin. The forecasted schedule is measured against an amended baseline schedule established in the third quarter of FY 2022-23; the forecasted cost is measured against an amended baseline cost established in the second quarter of FY 2024-25. The design of this project was initiated on May 6, 2021. This quarter, the design team continued to coordinate with the Caltrans Office Engineer on the 100 percent design package, which combined the Caltrans multi-asset and M2 projects. In addition, the design consultant continued to coordinate with Caltrans and various regulatory agencies on construction permit applications and continued to coordinate with the Orange County Flood Control District (OCFCD). All ROW offers were sent out to property owners along the project corridor. ROW coordination with Caltrans and OCFCD is ongoing.

PROJECT C AND

I-5, Avenida Pico to San Juan Creek Road is one project broken into three segments. The final ED and PR were approved on October 26, 2011. All three segments were completed, and the improvements opened to traffic on March 13, 2019.

Segment: I-5, Avenida Pico to Avenida Vista Hermosa/Avenida Pico Interchange

Status: PROJECT COMPLETE

Contact: Jeff Mills, Capital Projects • (714) 560-5925

This project added a carpool lane (approximately 0.7 miles) in both directions of I-5 between Avenida Pico and Avenida Vista Hermosa in the City of San Clemente, included major improvements through reconstruction of the Avenida Pico Interchange (part of Project D), and added bicycle lanes in both directions on Avenida Pico. Construction began on December 22, 2014, and was officially completed on August 23, 2018. Plant establishment was completed in May 2019. The total cost is measured against an amended baseline cost established in the second quarter of FY 2011-12; the final schedule is measured against an amended baseline schedule established in the second quarter of FY 2014-15.

Segment: I-5, Avenida Vista Hermosa to Pacific Coast Highway

Status: PROJECT COMPLETE

Contact: Jeff Mills, Capital Projects • (714) 560-5925

This project added a carpool lane (approximately 2.5 miles) in both directions of I-5 between Summary: Avenida Vista Hermosa and Pacific Coast Highway (PCH) in the City of San Clemente and reconstructed on- and off-ramps at Avenida Vista Hermosa and Camino de Estrella. Construction began on July 3, 2014, and was officially completed on July 31, 2017. Plant establishment was completed in May 2018. The total cost is measured against an amended baseline cost established in the second quarter of FY 2011-12; the final schedule is measured against an amended baseline schedule established in the second quarter of 10 FY 2013-14.

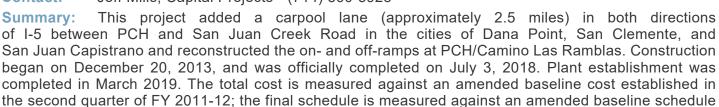


Segment: I-5, Pacific Coast Highway to San Juan Creek Road

PROJECT COMPLETE Status:

Jeff Mills, Capital Projects • (714) 560-5925 Contact:

established in the second quarter of FY 2013-14.



I-5, SR-73 to El Toro Road is one project broken into three segments. The final ED and PR for all three segments were approved on May 6, 2014.

Segment: I-5, SR-73 to Oso Parkway/Avery Parkway Interchange

Status: Construction Underway – 99 Percent Complete Contact: Jeff Mills, Capital Projects • (714) 560-5925

This project will add a general purpose lane (approximately 2.2 miles) in both directions of Summary: I-5 between Avery Parkway and Oso Parkway and reconstruct the Avery Parkway Interchange (part of Project D) in the cities of Laguna Hills, Laguna Niguel, and Mission Viejo. The forecasted cost is measured against an amended baseline cost established in the third quarter of FY 2014-15; the forecasted schedule is measured against an amended baseline schedule established in the third quarter of FY 2019-20. Construction began on January 15, 2020. This quarter, the contractor completed work in the I-5 median and final striping of both the southbound and northbound lanes. The construction management team is coordinating with Caltrans to address final punch list items throughout the project limits. In addition, the contractor is preparing to install traffic detection loops in the I-5 mainline.

Segment: I-5, Oso Parkway to Alicia Parkway/La Paz Road Interchange

Status: PROJECT COMPLETE

Jeff Mills, Capital Projects • (714) 560-5925 Contact:

This project added a general purpose lane (approximately 2.6 miles) in both directions along Summary: I-5 between Oso Parkway and Alicia Parkway and reconstructed the La Paz Road Interchange (part of Project D) in the cities of Laguna Hills and Mission Viejo. Construction began on April 4, 2019. This guarter. all construction work was completed and the project received Caltrans' construction contract acceptance on December 19, 2024. The total cost is measured against an amended baseline cost established in the third quarter of FY 2014-15; the forecasted schedule is measured against an amended baseline schedule established in the fourth quarter of FY 2018-19. Administrative work to close out the construction contract is underway and as-built drawings are being submitted for final completion. This quarter, continued work with the contractor on project closeout activities.





Segment: I-5, Alicia Parkway to El Toro Road

Status: Construction Underway – 95 Percent Complete
Contact: Jeff Mills, Capital Projects • (714) 560-5925

Summary: This project will add a general purpose lane in the southbound direction (approximately 1.7 miles) and extend the second HOV lane (approximately one mile) in both directions along I-5 between Alicia Parkway to El Toro Road in the cities of Laguna Hills, Laguna Woods, Lake Forest, and Mission Viejo. The forecasted cost is measured against an amended baseline cost established in the third quarter of FY 2014-15; the forecasted schedule is measured against an amended baseline schedule established in the first quarter of FY 2020-21. Construction began on October 13, 2020. This quarter, the contractor completed median barrier work, K-rail removal, and final striping. The contractor also completed sidewalk work on Avenida De La Carlota. The construction management team is coordinating with Caltrans to address final punch list items throughout the project limits. In addition, the contractor is preparing to install traffic detection loops in the I-5 mainline.

PROJECT D

This project will update and improve key I-5 interchanges at Avenida Pico, Ortega Highway, Avery Parkway, La Paz, and El Toro Road. Three interchange improvements at La Paz, Avery Parkway, and Avenida Pico are included and discussed as part of the respective segments in Project C.

Segment: I-5, Ortega Highway Interchange

Status: PROJECT COMPLETE

Contact: Jeff Mills, Capital Projects • (714) 560-5925



Summary: This project widened and reconstructed the SR-74 Ortega Highway bridge over I-5 and improved local traffic flow along SR-74 and Del Obispo Street in the City of San Juan Capistrano. The final ED and PR were approved on June 1, 2009. Construction began on September 18, 2012, and all lanes on the new bridge opened to traffic on September 4, 2015. The final schedule is measured against an amended baseline scheduled established in the fourth quarter of FY 2011-12. The project was officially completed on January 15, 2016.

Segment: I-5, El Toro Road Interchange

Status: Environmental Phase Two Underway – 55 Percent Complete

Contact: Jeff Mills, Capital Projects • (714) 560-5925

Summary: Caltrans is the lead for the environmental phase of this project. The project area includes the cities of Laguna Hills, Laguna Woods, and Lake Forest, which are direct stakeholders of the project improvements. The study began in April 2017 and the draft Initial Study/Environmental Assessment was completed in March 2019. The three stakeholder cities were not in consensus on a preferred alternative, and costs identified for the remaining alternatives were significantly higher than the assumed cost in the Next 10 Plan, which created additional challenges. The environmental phase was anticipated to be



completed in late 2019; however, without the cities' consensus, OCTA does not support the finalization of the document. OCTA requested Caltrans put completion of the ED on hold until a consultant, retained by OCTA, provides a further assessment of the alternatives to help facilitate reaching an agreement. The three cities reached a consensus to add two new alternatives from the assessment in addition to the two alternatives previously developed as part of the draft ED into the environmental process. The forecasted cost and schedule are measured against an amended baseline cost and schedule established in the fourth quarter of FY 2022-23. The environmental phase was reinitiated in January 2023 to incorporate feedback from the cities on the proposed alternatives. This quarter, OCTA and Caltrans continued coordination with the cities of Laguna Hills, Laguna Woods, and Lake Forest on the proposed alternatives, traffic analysis, and environmental phase studies. Caltrans completed the final Traffic Operations Analysis Report.

PROJECT E

STATE ROUTE 22 (SR-22) PROJECTS

Segment: SR-22 Access Improvements

Status: PROJECT COMPLETE

Contact: Jeff Mills, Capital Projects • (714) 560-5925



Summary: Completed in 2008, this project made improvements at three key SR-22 interchanges (Brookhurst Street, Euclid Street, and Harbor Boulevard) in the City of Garden Grove to reduce freeway and street congestion. This M2 project was completed early as a "bonus project" provided by the original M1.

PROJECT F

STATE ROUTE 55 (SR-55) PROJECTS

Segment: SR-55, I-405 to I-5

Status: Construction Underway – 45 Percent Complete
Contact: Jeff Mills, Capital Projects • (714) 560-5925

Summary: This project will add a general purpose lane (approximately four miles) and a second HOV lane (approximately four miles) in both directions between I-405 and I-5 in the cities of Irvine, Santa Ana, and Tustin. Auxiliary lanes will be added and extended in some segments within the project limits. The final ED and PR were approved on August 31, 2017. The forecasted cost is measured against an amended baseline cost established in the fourth quarter of FY 2017-18; the forecasted schedule is measured against an amended baseline schedule established in the fourth quarter of FY 2021-22. Construction began on August 10, 2022. This quarter, work continued with roadway, retaining wall, bridge widening, electrical, and drainage construction activities.



Segment: SR-55, I-5 to SR-91

Status: Design Phase Underway – 82 Percent Complete
Contact: Jeff Mills, Capital Projects • (714) 4560-5925

Summary: This project includes the addition of a general purpose lane (approximately two miles) in both directions between I-5 and SR-22 and operational improvements between SR-22 and SR-91 in the cities of Anaheim, Orange, Santa Ana, and Tustin. The project limits span approximately 7.5 miles. The final ED and PR were approved on March 30, 2020. The forecasted cost is measured against an amended baseline cost established in the fourth quarter of FY 2020-21; the forecasted schedule is measured against an amended baseline schedule established in the third quarter of FY 2022-23. The design of this project was initiated on August 8, 2022. This quarter, the design team continued to address and resolve outstanding comments on the 95 percent design package submittal. The team worked on ROW maps and necessary documents to initiate ROW appraisal.

PROJECT G

STATE ROUTE 57 (SR-57) PROJECTS

Segment: SR-57 Northbound, Orangewood Avenue to Katella Avenue

Status: Design Phase Underway – 99 Percent Complete
Contact: Jeff Mills, Capital Projects • (714) 560-5925

Summary: This project will add a new northbound general purpose lane (approximately one mile) on SR-57 from Orangewood Avenue to Katella Avenue in the cities of Anaheim and Orange. The new northbound general purpose lane will join the completed Project G segments between Katella Avenue and Lambert Road, which opened to traffic in 2014. The final ED and PR were approved on March 29, 2019. The forecasted cost is measured against an amended baseline cost established in the third quarter of FY 2020-21; the forecasted schedule is measured against an amended baseline schedule established in the fourth quarter of FY 2022-23. The design of this project was initiated on March 28, 2022. This quarter, the design team obtained all necessary permits from applicable public agencies. Coordination continued with Caltrans to obtain ROW Certification and to finalize the 100 percent design package. The project is anticipated to achieve ROW Certification and Ready to List status in spring 2025.

Segment: SR-57 Northbound, Katella Avenue to Lincoln Avenue

Status: PROJECT COMPLETE

Contact: Jeff Mills, Capital Projects • (714) 560-5925

All I

Summary: This project increased capacity by adding a new general purpose lane (approximately 2.8 miles) and improved on- and off-ramps and soundwalls on northbound SR-57 between Katella Avenue and Lincoln Avenue in the City of Anaheim. Bridges at Katella Avenue and Douglas Road were also widened in the northbound direction. The final ED was approved on September 30, 2009, and the final PR was approved on November 25, 2009. Construction began on November 17, 2011, and the improvements opened to traffic on November 19, 2014. The final schedule is measured against an amended baseline schedule established in the second quarter of FY 2011-12. The project was officially completed on April 21, 2015.



Segment: SR-57 Northbound, Orangethorpe Avenue to Yorba Linda Boulevard

Status: PROJECT COMPLETE

Contact: Jeff Mills, Capital Projects • (714) 560-5925

Summary: This project increased capacity by adding a northbound general purpose lane (approximately 2.4 miles) between Orangethorpe Avenue in the City of Placentia to Yorba Linda Boulevard in the City of Fullerton and improved operations with the reconstruction of northbound on- and off-ramps, widening of seven bridges, and the addition of soundwalls. The final ED and PR were approved on November 30, 2007. Construction began on October 26, 2010, and the improvements opened to traffic on April 28, 2014. The final schedule is measured against an amended baseline schedule established in the fourth quarter of FY 2013-14. The project was officially completed on November 6, 2014.

Segment: SR-57 Northbound, Yorba Linda Boulevard to Lambert Road

Status: PROJECT COMPLETE

Contact: Jeff Mills, Capital Projects • (714) 560-5925

Summary: This project improved capacity, operations, and traffic flow on SR-57 with the addition of a new northbound general purpose lane (approximately 2.5 miles) between Yorba Linda Boulevard in the City of Fullerton and Lambert Road in the City of Brea. Additional project benefits included on- and off-ramp improvements, the widening and seismic retrofit (as required) of six bridges in the northbound direction, and the addition of soundwalls. Existing lanes and shoulders were also widened to standard widths, enhancing safety for motorists. The final ED and PR were approved on November 30, 2007. Construction began on November 2, 2010, and the improvements opened to traffic on September 23, 2013. The total cost is measured against an amended baseline cost established in the second quarter of FY 2010-11; the final schedule is measured against an amended baseline schedule established in the fourth quarter of FY 2013-14. The project was officially completed on May 2, 2014.

Segment: SR-57 Northbound, Lambert Road to Orange/Los Angeles County Line

Status: Project Study Report-Project Development Support (PSR-PDS) Document Preparation

Underway – 85 Percent Complete

Contact: Jeff Mills, Capital Projects • (714) 560-5925

Kristin Tso, Planning • (714) 560-5496

Summary: Caltrans previously completed a PSR in 2001 to add a northbound truck-climbing lane (approximately 2.5 miles) from Lambert Road in the City of Brea to approximately 0.62 miles north of the Orange County/Los Angeles County line. Following discussions with Caltrans in late 2021, it was decided that a new PSR-PDS should be prepared due to the changing conditions on SR-57 since the previous study was completed. The proposed project included mainline and interchange improvements at Lambert Road. Through the SB 1 (Chapter 5, Statutes of 2017) Trade Corridor Enhancement Program, funds were allocated to construct the interchange improvements at Lambert Road, which complemented and served as the first phase to the improvement project. Construction began in mid-2019, the project opened to traffic in December 2023, and construction was fully completed in early 2024. Preparation of the new PSR-PDS for the second phase began in August 2023, utilizing State Transportation Investment Program









funding, to study potential northbound mainline improvements from Lambert Road to Orange/Los Angeles County Line (up to two miles). This quarter, a second draft PSR-PDS document was circulated for review with Caltrans and the City of Brea and the consultant began preparation of the final PSR-PDS. The final PSR-PDS will include preliminary geometric design, traffic analysis, and programming level assessment on ROW, drainage, structure, geotechnical and environmental impacts, and cost estimates for each of the three proposed project alternatives. The final PSR-PDS is anticipated to be approved by August 2025.

PROJECT H

STATE ROUTE 91 (SR-91) PROJECTS

Segment: SR-91 Westbound, I-5 to SR-57

Status: PROJECT COMPLETE

Contact: Jeff Mills, Capital Projects • (714) 560-5925

A Partie

Summary: This project increased capacity by adding a general purpose lane (approximately 4.5 miles) in the westbound direction between the cities of Anaheim and Fullerton and provided operational improvements at on- and off-ramps between Brookhurst Street and State College Boulevard. The final ED was approved on May 20, 2010, and the final PR was approved on June 16, 2010. Construction began on February 6, 2013, and the improvements opened to traffic on March 7, 2016. The final schedule is measured against an amended baseline schedule established in the third quarter of FY 2012-13. The project was officially completed on June 23, 2016.

PROJECTI

Segment: SR-91, SR-55 to Tustin Avenue Interchange

Status: PROJECT COMPLETE

Contact: Jeff Mills, Capital Projects • (714) 560-5925



Summary: This project improved traffic flow at the SR-55/SR-91 interchange by adding a westbound auxiliary lane (approximately two miles) beginning at northbound SR-55 to the westbound SR-91 connector through the Tustin Avenue interchange in the City of Anaheim. The project reduced weaving congestion in the area and included reconstruction of the westbound side of the Santa Ana River Bridge to accommodate the additional lane. The final ED was approved on May 11, 2011, and the final PR was approved on May 19, 2011. Construction began on November 1, 2013, and the improvements opened to traffic on May 14, 2016. The total cost is measured against an amended baseline cost established in the fourth quarter of FY 2010-11; the final schedule is measured against an amended baseline schedule established in the fourth quarter of FY 2012-13. The project was officially completed on July 15, 2016.



SR-91, between SR-57 and SR-55 is one project broken into three segments. To augment the decrease in projected M2 revenues, on September 12, 2016, the Board approved to use 91 Express Lanes excess revenue to fund this project. The final ED and PR were approved on June 22, 2020.

Segment: SR-91, SR-55 to Lakeview Avenue

Status: Construction Underway - One Percent Complete
Contact: Jeff Mills, Capital Projects • (714) 560-5925

Summary: This project will provide westbound operational improvements (approximately 2.2 miles), which includes the realignment of the existing westbound SR-91 on- and off-ramps, the addition of a new on-ramp from the Lakeview Avenue overcrossing bridge to connect directly to southbound SR-55, and construction of a barrier to separate westbound SR-91 from SR-55. With the proposed improvements, the existing Lakeview Avenue overcrossing bridge is anticipated to be replaced with a new bridge. The forecasted schedule is measured against an amended baseline schedule established in the third quarter of FY 2024-25; the forecasted cost is measured against an amended baseline cost established in the fourth quarter of FY 2023-24. This project was combined with the Caltrans multi-asset project when the 100 percent design package was developed. The project was advertised for construction on June 24, 2024. This quarter, the construction contract was awarded on January 3, 2025, and approved on February 18, 2025. A pre-construction meeting was held on March 11, 2025, and construction is anticipated to begin in April 2025.

Segment: SR-91, La Palma Avenue to SR-55

Status: Design Phase Underway - 92 Percent Complete

Contact: Jeff Mills, Capital Projects • (714) 560-5925

Summary: This project will provide an additional eastbound general purpose lane (approximately 2.7 miles), replace the eastbound shoulder, and restore auxiliary lanes as needed throughout the project limits. With the proposed improvements, the existing Kraemer Boulevard and Tustin Avenue overcrossing bridges are anticipated to be replaced with new bridges and the Santa Ana River bridge will be widened. The forecasted cost is measured against an amended baseline cost established in the fourth quarter of FY 2019-20; the forecasted scheduled is measured against an amended baseline schedule established in the first quarter of FY 2020-21. The design of this project was initiated on June 17, 2020. This project was combined with the Caltrans multi-asset project when the 95 percent design package was developed. However, per Caltrans' request, both projects will be separated and will proceed as independent projects. This quarter, the design team continued to address and resolve outstanding comments on the final design package submittal.



Segment: SR-91, Acacia Street to La Palma Avenue
Status: Design Phase Underway - 94 Percent Complete
Contact: Jeff Mills, Capital Projects • (714) 560-5925

Summary: This project will provide westbound operational improvements (approximately 1.8 miles) by adding a fourth general purpose lane along westbound SR-91 from the northbound SR-57 to the westbound SR-91 connector, extending the southbound SR-57 to westbound SR-91 connector auxiliary lane through the State College Boulevard interchange, tying into the existing westbound SR-91 auxiliary lane west of State College Boulevard, and reconfiguring the westbound SR-91 to SR-57 connector to provide dedicated exits to SR-57. With the proposed improvements, the existing La Palma Avenue overcrossing bridge will be replaced with a new bridge. The forecasted schedule is measured against an amended baseline schedule established in the fourth quarter of FY 2020-21; the forecasted cost is measured against an amended baseline cost established in the fourth quarter of FY 2023-24. The design of this project was initiated on November 30, 2020. This project was combined with the Caltrans multi-asset project when the 95 percent design package was developed. This quarter, the design team continued to address and resolved outstanding comments on the combined 100 percent roadway design package submittal, technical reports, and additional design changes, and addressed comments from Caltrans Office Engineer to achieve Ready to List status. In addition, the ROW acquisition process was completed and ROW certification was approved.

PROJECT J

Segment: SR-91, SR-55 to SR-241
Status: PROJECT COMPLETE

Contact: Jeff Mills, Capital Projects • (714) 560-5925

FY 2010-11. The project was officially completed on March 5, 2013.

Summary: This project added a general purpose lane (approximately six miles) in both directions of SR-91 between SR-55 and SR-241 in the cities of Anaheim and Yorba Linda. In addition to adding 12 lane miles to SR-91, the project also delivered a second eastbound exit lane at Lakeview Avenue, Imperial Highway, and Yorba Linda Boulevard/Weir Canyon Road off-ramps. Beyond these capital improvements, crews completed work on safety barriers, lane striping, and soundwalls. The final ED and PR were approved on April 24, 2009. Construction began on May 27, 2011, and opened to traffic in December 2012. The final schedule is measured against an amended baseline schedule established in the fourth quarter of



Segment: SR-91 Eastbound, SR-241 to SR-71

Status: PROJECT COMPLETE

Contact: Jeff Mills, Capital Projects • (714) 560-5925

Summary: This project improved mobility and operations by adding an eastbound lane (approximately six miles) through a key stretch of SR-91 between Orange County's SR-241 and Riverside County's SR-71, widened existing eastbound lanes and shoulders, and reduced traffic weaving as a result of traffic exiting at SR-71 and Green River Road. The final ED and PR were approved on December 28, 2007. Construction began on September 16, 2009, and the improvements opened to traffic on December 2, 2010. The final schedule is measured against an amended baseline schedule established in the second quarter of FY 2010-11. The project was officially completed on January 31, 2011. Because this project was shovel-ready, OCTA was able to obtain American Recovery and Reinvestment Act funding for this M2 project, saving M2 revenues for future projects.

Segment: SR-91, SR-241 to Orange/Riverside County Line

Status: RCTC's Westbound Corridor Operation Project – Completed in January 2022; Eastbound

Corridor Operation Project Environmental Phase Underway – 65 Percent Complete

Contact: Jeff Mills, Capital Projects • (714) 560-5925

Summary: Since the SR-91 corridor is one of the busiest in the region, implementation of this project requires coordinating and constructing the improvements in multiple segments and capitalizing on available funding. Freeway improvements that cross county lines require close coordination to maintain seamless travel. This project plans to add a general purpose lane on SR-91 between SR-241 and SR-71. While the portion of this project between SR-241 and the Orange/Riverside County Line is part of OCTA's M2 Project J, the matching segment between the county line and SR-71 is part of RCTC's Measure A. The sixth lane addition requires joint implementation to ensure smooth delivery of the project. With significant SR-91 freeway improvements taking place as a result of both counties' sales tax measures, the construction timing of the additional general purpose lane between SR-241 and SR-71 was anticipated to take place post-2035. However, RCTC requested OCTA's support to accelerate a portion of the ultimate project in the westbound direction (in Orange County) to address a bottleneck issue affecting the City of Corona. With OCTA's support, RCTC developed the 91 Westbound Corridor Operation Project, which began construction in late 2020 and was completed in January 2022.

In addition, OCTA and RCTC conducted a feasibility study to determine how best to implement the sixth general purpose lane while minimizing environmental and construction impacts in the eastbound direction between SR-241 and SR-71. The final alternatives analysis report was completed in April 2022. RCTC is leading the effort to proceed with the environmental phase of the project, to be referred to as the 91 Eastbound Corridor Operation Project. This effort began in June 2023 and is anticipated to be completed by mid-2025. This quarter, the project team continued working on preliminary engineering for build alternatives, developing cost estimates, and updating environmental technical studies and a Supplemental Project Report.



PROJECT K

INTERSTATE 405 (I-405) PROJECTS

Segment: I-405, SR-73 to I-605 Status: PROJECT COMPLETE

Contact: Jeff Mills, Capital Projects • (714) 560-5925



Summary: This project added a general purpose lane (approximately 16 miles) between Euclid Street and I-605 in both directions and a second HOV lane (approximately 14 miles) combined with the existing HOV lane to provide dual express lanes in both directions of I-405 from SR-73 to I-605, otherwise known as the 405 Express Lanes. Additional improvements included reconstruction of local interchanges and enhancements to freeway entrances and exits along the corridor from SR-73 to I-605 through the cities of Costa Mesa, Fountain Valley, Garden Grove, Huntington Beach, Los Alamitos, Seal Beach, and Westminster. The final ED and PR were approved on June 15, 2015. Construction activities began on January 31, 2017, and the project fully opened to traffic on December 1, 2023. The final schedule is measured against an amended baseline schedule established in the second quarter of FY 2020-21; the total cost is measured against an amended baseline cost established in the fourth quarter of FY 2022-23. Final acceptance and relief of maintenance is expected in mid/late-2025. During the quarter, work continued on remaining miscellaneous construction activities including landscaping and punch-list items.

PROJECT L

Segment: I-405, I-5 to SR-55

Status: Environmental Phase Complete

Contact: Jeff Mills, Capital Projects • (714) 560-5925

Summary: This project studied potential improvements along approximately 8.5 miles of I-405 between I-5 and SR-55 in the City of Irvine. The project development team reviewed the alternatives and public comments received during public circulation, and as a result of the effort, recommended adding one general purpose lane in both directions. The forecasted schedule is measured against an amended baseline schedule established in the third quarter of FY 2015-16. The final ED and PR were approved on August 31, 2018. The design phase is anticipated to begin in 2030 and will be constructed beyond the Next 10 Plan timeframe.

⁵ The general purpose lane portion of the project is an M2 project and was funded by a combination of local, state, and federal funds. The express lanes portion of the project was financed and will be paid for by those who choose to pay a toll and use the 405 Express Lanes.



PROJECT M

<u>INTERSTATE 605 (I-605) PROJECTS</u>

Segment: I-605, Katella Avenue Interchange Improvements

Status: Design Phase - 99 Percent Complete

Contact: Jeff Mills, Capital Projects • (714) 560-5925

Summary: This project will make enhancements to the on- and off-ramps and operational improvements on Katella Avenue at the I-605 Interchange in the City of Los Alamitos. In addition, pedestrian and bicycle improvements will incorporate complete streets components, including enhanced safety for all modes of travel. The final ED and PR were approved on October 3, 2018. The forecasted cost is measured against an amended baseline cost established in the third quarter of FY 2019-20; the forecasted schedule is measured against an amended baseline schedule established in the third quarter of FY 2021-22. The design of this project was initiated on December 28, 2020. The project was advertised for construction on November 18, 2024, and bids were opened on January 23, 2025. The project is anticipated to be awarded in April 2025. This quarter, the construction management team secured a field office and coordinated logistics with Caltrans. The design team continued to coordinate with Caltrans and the construction management team on timing of utility relocations and third-party coordination for the project. In addition, the outreach team held coordination meetings with the City of Los Alamitos and continued to update public outreach materials.

PROJECT N

FREEWAY SERVICE PATROL

Status: Service Ongoing

Contact: Patrick Sampson, Motorist Services • (714) 560-5435

Summary: The Freeway Service Patrol (FSP) assists motorists whose vehicles become disabled along Orange County freeways and removes congestion-causing debris from traffic lanes to reduce freeway congestion and collisions. In June 2012, M2 began supporting FSP with local funds to maintain existing service levels and expand services through 2041. During the quarter, FSP provided 15,776 services.⁶ Since June 2012, FSP has provided 843,042 services⁶ on the Orange County freeway system.

⁶ Service calculations are based on all services provided as FSP is funded by M2 and external sources.



PROJECT O

REGIONAL CAPACITY PROGRAM

Status: 15th Call Applications Under Review

Contact: Charvalen Alacar, Planning • (714) 560-5401

Summary: This program, in combination with required local matching funds, provides funding for improvements on Orange County's Master Plan of Arterial Highways. Since 2011, through 14 calls, the Board has awarded 186 projects (226 project phases) totaling more than \$406 million, including \$24.3 million in external funding. To date, 152 project phases have been completed, 48 are in various stages of implementation, and 26 have been cancelled by the awarded local jurisdictions. On August 12, 2024, the Board approved the release of the 15th call. Applications were received on October 24, 2024, and are under review. Based upon the project selection criteria in the CTFP guidelines, programming recommendations are anticipated to be presented to the Board in spring 2025.

OC Bridges Railroad Program

This program built seven grade separations (either under or overpasses) where high-volume streets are impacted by freight trains along the BNSF railroad in north Orange County. On September 13, 2021, the Board approved program closeout and budget adjustment to approximately \$666.55 million for all the OC Bridges grade separation projects, of which \$152.6 million was committed M2 and \$513.9 million in leveraged external funding. Funding reimbursement and closeout for all seven grade separation projects have been completed.

Segment: Kraemer Boulevard Grade Separation

Status: PROJECT COMPLETE

Contact: Jeff Mills, Capital Projects • (714) 560-5925

Summary: This project grade separated the local street from railroad tracks by building an underpass for vehicular traffic under the railroad crossing in the cities of Anaheim and Placentia. Construction began on November 9, 2012, and the improvements opened to traffic on June 28, 2014. The final schedule is measured against an amended baseline schedule established in the second quarter of FY 2011-12. Construction acceptance was obtained in December 2014. OCTA turned over maintenance responsibilities to the cities and completed the one-year warranty in December 2015 with no issues or claims identified. Funding reimbursement and closeout have been completed.

Segment: Lakeview Avenue Grade Separation

Status: PROJECT COMPLETE

Contact: Jeff Mills, Capital Projects • (714) 560-5925

Summary: This project grade separated the local street from railroad tracks by building a bridge for vehicular traffic over the railroad crossing and reconfiguring the intersection of Lakeview Avenue and Orangethorpe Avenue in the cities of Anaheim and Placentia. Construction began on March 3, 2014, and





the improvements opened to traffic on June 6, 2017. The final schedule is measured against an amended baseline schedule established in the first quarter of FY 2013-14. Construction acceptance was obtained in June 2018. OCTA turned over maintenance responsibilities to the cities and extended the one-year warranty to July 2019 for some minor repair items. The Board approved a final claim resolution in July 2019. Funding reimbursement and closeout have been completed.

Segment: Orangethorpe Avenue Grade Separation

Status: PROJECT COMPLETE

Contact: Jeff Mills, Capital Projects • (714) 560-5925

Summary: This project grade separated the local street from railroad tracks by building a bridge for vehicular traffic over the railroad crossing in the cities of Anaheim and Placentia. Construction began on April 25, 2013, and the improvements opened to traffic on June 23, 2016. The final schedule is measured against an amended baseline schedule established in the third quarter of FY 2012-13. Construction acceptance was obtained in October 2016. OCTA turned over maintenance responsibilities to the cities and extended the one-year warranty to June 2019 for some minor repair items. No additional issues or repairs were identified. Funding reimbursement and closeout have been completed.

Segment: Placentia Avenue Grade Separation

Status: PROJECT COMPLETE

Contact: Jeff Mills, Capital Projects • (714) 560-5925

Summary: This project grade separated the local street from railroad tracks by building an underpass for vehicular traffic under the railroad crossing in the City of Placentia. Construction began on October 5, 2011, and the improvements opened to traffic on March 12, 2014. The total cost is measured against an amended baseline cost established in the fourth quarter of FY 2009-10; the final schedule is measured against an amended baseline schedule established in the second quarter of FY 2011-12. Construction acceptance was obtained in December 2014. OCTA turned over maintenance responsibilities to the cities and completed the one-year warranty in December 2015 with no issues or repairs identified. Funding reimbursement and closeout have been completed.

Segment: Raymond Avenue Grade Separation

Status: PROJECT COMPLETE

Contact: Jeff Mills, Capital Projects • (714) 560-5925

Summary: This project grade separated the local street from railroad tracks by building an underpass for vehicular traffic under the railroad crossing in the City of Fullerton. The City of Fullerton managed construction while OCTA provided construction oversight, public outreach, railroad coordination, and ROW support. Construction began on March 27, 2014, and the improvements opened to traffic on October 2, 2017. The total cost is measured against an amended baseline cost established in the first quarter of FY 2010-11; the final schedule is measured against an amended baseline schedule established in the third quarter of FY 2013-14. Construction acceptance was obtained in May 2018. OCTA turned over maintenance responsibilities to the City of Fullerton and completed the one-year warranty on constructed items. Funding reimbursement and closeout have been completed.







Segment: State College Boulevard Grade Separation

Status: PROJECT COMPLETE

Contact: Jeff Mills, Capital Projects • (714) 560-5925

Summary: This project grade separated the local street from railroad tracks by building an underpass for vehicular traffic under the railroad crossing in the City of Fullerton. The City of Fullerton managed construction while OCTA provided construction oversight, public outreach, railroad coordination, and ROW support. Construction began on March 27, 2014, and the improvements opened to traffic on November 1, 2017. The total cost is measured against an amended baseline cost established in the second quarter of FY 2010-11; the final schedule is measured against an amended baseline schedule established in the third quarter of FY 2013-14. Construction acceptance was obtained in March 2018. OCTA turned over maintenance responsibilities to the City of Fullerton and completed the one-year warranty on constructed items. Funding reimbursement and closeout have been completed.

Segment: Tustin Avenue/Rose Drive Grade Separation

Status: PROJECT COMPLETE

Contact: Jeff Mills, Capital Projects • (714) 560-5925

Summary: This project grade separated the local street from railroad tracks by building a bridge over the railroad crossing for vehicular traffic in the cities of Anaheim and Placentia. Construction began on April 22, 2013, and the improvements opened to traffic on December 7, 2015. The total cost is measured against an amended baseline cost established in the first quarter of FY 2010-11; the final schedule is measured against an amended baseline schedule established in the third quarter of FY 2012-13. Construction acceptance was obtained in October 2016. OCTA turned over maintenance responsibilities to the cities and extended the one-year warranty to November 2018 for some minor repair items. No additional issues or repairs were identified. Funding reimbursement and closeout have been completed.

PROJECT P

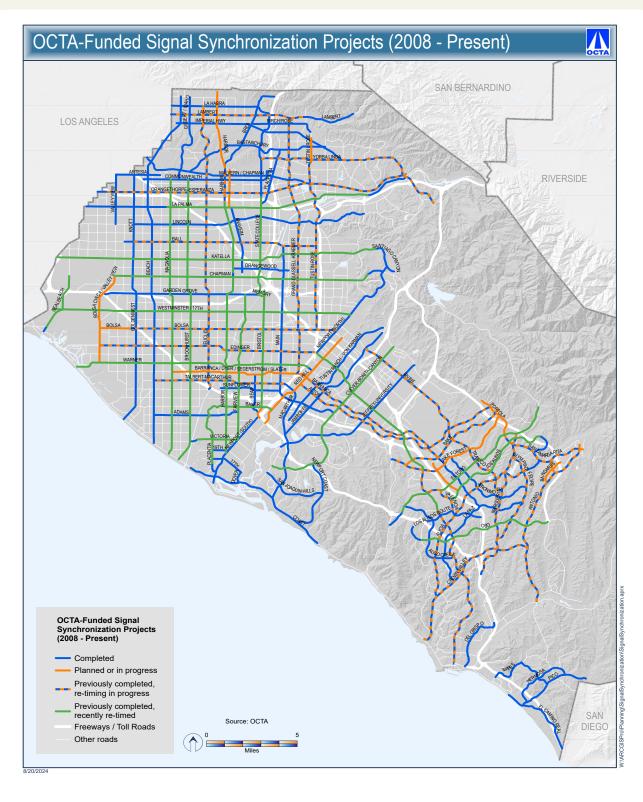
REGIONAL TRAFFIC SIGNAL SYNCHRONIZATION PROGRAM

Status: 15th Call Applications Under Review

Contact: Anup Kulkarni, Planning • (714) 560-5867

Summary: This program provides funding and assistance to implement multi-agency signal synchronization. The target of the program is to regularly coordinate a network of over 2,000 signalized intersections along 750 miles of roadway within Orange County. OCTA also leverages external funding to further enhance the efficiency of the street grid and reduce travel delays.





To date, OCTA and local agencies have synchronized 3,705 intersections over 954 miles of streets (107 completed projects). Through 14 calls, 117 projects⁷ totaling approximately \$150.3 million have been awarded. Overall, OCTA has funded 137 projects⁷ totaling nearly \$184.8 million, including \$40.1 million in leveraged external funding. On August 12, 2024, the Board approved the release of the 15th call. Applications were received on October 24, 2024, and are under review. Based upon the project selection criteria in the CTFP guidelines, projects will be prioritized for Board consideration in spring 2025.

In parallel with the annual call, OCTA is leading the Countywide Signal Synchronization Baseline Project. The project aims to develop and implement a countywide signal synchronization network for Orange County and will consist of approximately 2,500 retimed signals along regionally significant corridors to ensure seamless travel across the County. This effort began in June 2024 with data collection ongoing. An update on the project was presented to the Board in September 2024. While this innovative project is entirely externally funded, the results will benefit and shape the future of the M2 Regional Traffic Signal Synchronization Program.

PROJECT Q

LOCAL FAIR SHARE

Status: Ongoing

Contact: Sean Murdock, Finance • (714) 560-5685

Summary: To help cities and the County of Orange keep up with the rising cost of repairing the aging street system, this program provides flexible funding intended to augment, not replace, existing transportation expenditures by the cities and the County. On a bimonthly basis, 18 percent of net revenues are allocated by formula. Since 2011, approximately \$784.6 million^{8,9} in LFS payments have been provided to local jurisdictions, of which \$24.7 million^{8,9} was provided this quarter.

For more details, see funding allocation by local agency on pages 53-54.

⁷ To date, three projects totaling approximately \$1.6 million have been cancelled by the awarded local jurisdictions.

⁸ Only includes disbursed funds. On May 28, 2024, the Board determined the City of Buena Park ineligible to receive net M2 revenues for five years pursuant to Section 10.4 of the M2 Ordinance. Disbursements of net M2 revenues have been suspended until the City of Buena Park reestablishes eligibility.

⁹ On May 28, 2024, the Board determined the City of Orange ineligible to receive net M2 revenues. Disbursements of net M2 revenues have been suspended until the City of Orange achieves compliance and the Board reconsiders the matter at a future meeting.



PROJECT R

HIGH FREQUENCY METROLINK SERVICE

Project R aims to increase rail services within the County and provide additional Metrolink service north of the City of Fullerton to the Los Angeles County Line. The program provides for track improvements, the addition of trains and parking capacity, upgraded stations, and safety enhancements to allow cities to establish quiet zones along the tracks. This program also includes funding for grade crossing improvements at high-volume arterial streets, which cross Metrolink tracks.

Project: Metrolink Grade Crossing Improvements

Status: PROJECT COMPLETE

Contact: Megan Taylor, Operations • (714) 560-5601

Summary: Enhancements at 50 of the designated 52 Orange County at-grade rail-highway crossings were completed in support of the Metrolink Service Expansion Program (MSEP) in October 2012. The total cost is measured against an amended baseline cost established in the fourth quarter of FY 2010-11. As a result of one private crossing, which did not allow OCTA to make enhancements, and one street closure, which eliminated the need for enhancements, the final count of enhanced rail-highway crossings was 50. Completion of the safety improvements provided each corridor city with the opportunity to establish a "quiet zone" at their respective crossings. Quiet zones are intended to prohibit the sounding of train horns through designated crossings, except in the case of emergencies, construction work, or safety concerns identified by the train engineer. The cities of Anaheim, Dana Point, Irvine, Orange, San Clemente, San Juan Capistrano, Santa Ana, and Tustin have established quiet zones within their communities.

Project: Metrolink Service Expansion Program

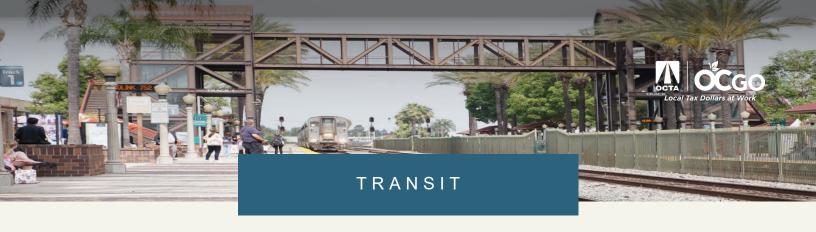
Status: PROJECT COMPLETE

Contact: Megan Taylor, Operations • (714) 560-5601

Summary: Following the completion of the MSEP improvements in 2012, OCTA deployed a total of ten new Metrolink intracounty trains operating between the cities of Fullerton and Laguna Niguel/Mission Viejo, primarily during the midday and evening hours.

In October 2019, several intracounty trains were extended to Los Angeles County to increase ridership through a redeployment of the trains without significantly impacting operating costs. This change resulted in 54 weekday trains operating between the three lines within in Orange County. However, during the peak of the COVID-19 pandemic, service was reduced to 41 trains. In October 2021, partial service was restored which increase service to 45 trains. On October 21, 2024, Metrolink implemented an optimized service schedule aimed at addressing service gaps and making the most efficient use of equipment and crews as Metrolink adjusts the focus from commuter rail to regional rail. As such, the three lines serving Orange County now operate 58 trains, surpassing the number of trains operating pre-COVID-19. While total boardings for the quarter are 39 percent lower compared to the same quarter of FY 2018-19 (used as a pre-pandemic data set), they are approximately 26 percent higher than the same quarter in FY 2023-24.





Despite ongoing ridership recovery, Metrolink ridership continues to struggle to recover pre-pandemic ridership, affecting farebox recovery. To exacerbate this shortfall, operating costs have also increased. The 2024 Next 10 Plan cashflow includes the assumption of TIRCP formula funds to help sustain Metrolink operations through FY 2037-38. OCTA will continue to actively engage with Metrolink and the other member agencies to monitor ridership levels and the corresponding financial impacts to M2.

Rail Corridor and Station Improvements

Additionally, under MSEP, funding is provided for rail line and station improvements to accommodate increased service. Rail station parking lot expansions and better access to platforms, among other improvements have been made or are underway. For schedule information on station improvement projects, please see the Capital Action Plan on pages 55-59.

Project: Anaheim Canyon Metrolink Station Improvements

Status: PROJECT COMPLETE

Jim Beil, Capital Programs • (714) 560-5646 Contact:

This project added a second main track and passenger platform, extended the existing passenger platform, added improvements to at-grade crossings for pedestrian circulation, and installed new station amenities including benches, shade structures, and ticket vending machines. The improvements were completed on January 30, 2023. The total cost is measured against an amended baseline cost established in the third quarter of FY 2016-17; the final schedule is measured against an amended baseline schedule established in the fourth quarter of FY 2020-21.

Project: Fullerton Transportation Center Improvements

PROJECT COMPLETE Status:

Contact: Jim Beil, Capital Programs • (714) 560-5646

Completed early on, this project constructed a new five-level parking structure to provide additional transit parking at the Fullerton Transportation Center for both intercity rail service and commuter rail passengers. Construction on this city-led project began on October 18, 2010, and the improvements were completed on June 19, 2012. After completion, an elevator upgrade project was initiated with leftover savings. The elevator project modified the existing pedestrian bridge to add two new traction elevators, one on each side. The City of Fullerton was the lead on this project, which was completed on May 1, 2019.

Laguna Niguel/Mission Viejo Metrolink Station Americans with **Project:**

Disabilities Act (ADA) Ramps

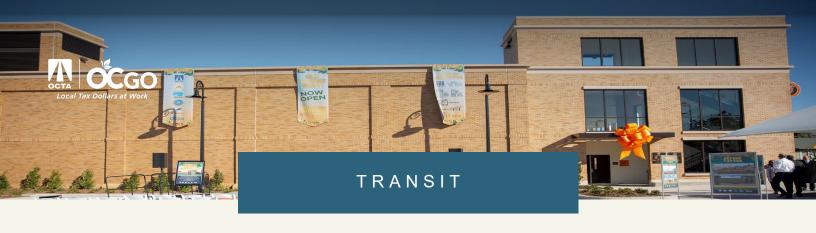
PROJECT COMPLETE Status:

Contact: Jim Beil, Capital Programs • (714) 560-5646

This project added new ADA-compliant access ramps on either side of the pedestrian Summary: undercrossing and a unisex ADA-compliant restroom, vending machine room, and three passenger canopies. Construction began on February 23, 2016, and the improvements were completed on September 20, 2017. The final schedule is measured against an amended baseline schedule established in the third quarter of FY 2018-19.

28





Project: Orange Transportation Center Metrolink Parking Structure

Status: PROJECT COMPLETE

Contact: Jim Beil, Capital Programs • (714) 560-5646

Summary: This project constructed a 608-space, five-level, shared-use parking structure that is located on Lemon Street between Chapman Avenue and Maple Street in the City of Orange. Per a cooperative agreement between OCTA and the City of Orange, the City of Orange led the design phase, and OCTA led the construction phase of the project. Construction began on July 17, 2017, and the improvements were completed on February 15, 2019. The total cost is measured against an amended baseline cost established in the fourth quarter of FY 2015-16; the final schedule is measured against an amended baseline schedule established in the second quarter of FY 2017-18.

Project: New Placentia Metrolink Station and Parking Structure

Status: Design Complete; Ready for Advertisement subject to BNSF construction and

maintenance (C&M) agreement

Contact: Jim Beil, Capital Programs • (714) 560-5646

Summary: This project will construct a new Metrolink station to include platforms, parking, a new bus stop, and passenger amenities in the City of Placentia. Plans for the proposed Placentia Metrolink Station Project were near completion when the City of Placentia requested to modify them to include a parking structure to be built where surface parking had been designed. On June 27, 2016, the Board approved a cooperative agreement with the City of Placentia that revised the project's scope and budget, and with the changes, the City of Placentia will contribute towards the cost. The project will also include a third track which should assist with the on-time performance of train operations and provide operational flexibility for both freight and passenger trains. OCTA is the lead agency for the design and construction and BNSF will be the lead on rail construction. The final design was completed on July 22, 2017. The forecasted cost and schedule is measured against an amended baseline cost and schedule established in the first quarter of FY 2016-17. The project will be ready to advertise once a C&M agreement with BNSF is in place.

Project: San Clemente Pier Station Lighting

Status: PROJECT COMPLETE

Contact: Jim Beil, Capital Programs • (714) 560-5646

Summary: This OCTA-led project added lighting to the existing platform and new decorative handrails at the San Clemente Pier Station in the City of San Clemente. The improvements were completed on March 17, 2017, and project closeout was completed in the same month.

Additional Rail Corridor Improvements

In September 2021, a failing slope severely degraded the railroad track structure in the City of San Clemente in the Cyprus Shore area south of the San Clemente Pier [Mile Post (MP) 206.8]. Emergency repair efforts were taken between late 2021 and early 2022. However, higher tidal events coupled with the movement of an ancient slide impacted the stability of the track, leading to a suspension of rail service. The Board adopted a resolution in October 2022 to authorize OCTA to take all necessary





actions to address the emergency need for railroad track stabilization. The repairs for this phase of the work were funded by the commuter rail fund and some State emergency funds. Emergency work to stabilize the railroad track was sufficiently completed to allow full passenger rail service resumption on April 17, 2023. The track stabilization efforts were substantially completed on August 11, 2023.

During this time, a hillside owned by the City of San Clemente at the Casa Romantica Cultural Center and Gardens (MP 204.6) failed and continued to move incrementally. Landslide debris continued to crumble down the slope and foul the tracks owned by OCTA, which led to the suspension of all passenger rail services in the City of San Clemente and south Orange County on April 27, 2023. On June 26, 2023, the Board adopted a resolution to authorize OCTA to take all necessary actions to address the emergency need for railroad track protection. A temporary barrier wall at the bottom of the slope was constructed to protect the railroad track while the City of San Clemente continued construction of the long-term slope stabilization repairs. The temporary barrier wall construction was completed on July 17, 2023, allowing service to resume through the City of San Clemente. The total cost of the project is estimated to be \$6 million, of which \$3 million is funded by the California Transportation Commission with State Interregional Transportation Improvement Program (ITIP) funds. OCTA continues to work with partners to seek additional funding as needed.

On January 24, 2024, landslide movement caused debris from the hillside slope along the Mariposa Trail Bridge (Mariposa Point [MP 204.2]) in the City of San Clemente to fall onto the ROW and railroad tracks, including dislodging two spans of the city-owned pedestrian bridge. As a result, all rail movement was suspended. Metrolink began the initial emergency clearing and cleanup operation in an attempt to resume rail service as soon as possible. This work included removing the two damaged bridge spans, regrading the landslide debris, and clearing debris from the tracks. This initial emergency mitigation effort of \$2 million dollars was funded by the State's emergency ITIP funds. Subsequently following the initial emergency mitigation efforts, the regraded hillside continued to experience movement and it was determined that a catchment wall needed to be designed and constructed to allow rail service to resume. Metrolink contracted with a design-build contractor to design and construct a 200-foot catchment wall at the toe of the landslide to prevent further landslide debris from impacting the rail operations. The second emergency mitigation efforts were completed on March 24, 2024, and allowed full passenger service to resume on March 25, 2024. These efforts cost \$7.2 million dollars and were also funded by the State's ITIP funds.

A comprehensive plan to integrate engineering and sand nourishment solutions is underway to protect the coastal segment of the rail corridor in south Orange County in the immediate timeframe. On December 9, 2024, OCTA received \$305 million in state and federal funding to implement the necessary immediate protective solutions for the rail corridor. In parallel, separate studies are also underway to evaluate potential near- and medium-term solutions to protect the corridor in place while long-term solutions, which may include relocation, to adapt the rail line to the changing environment are developed. OCTA is leading the effort on the near-term resiliency measures. The State will lead the long-term study, but the lead state agency has not been identified; OCTA will remain an active participant in the study. Future implications to M2 with respect to service levels or project costs are unknown at this time.



Completed:

- Installation of the Control Point project at Fourth Street in the City of Santa Ana, which provided greater efficiency and reliability for passenger rail service
- Implementation of Positive Train Control system, which improves rail safety by monitoring and controlling train movement
- Implementation of video surveillance systems at the Fullerton, Irvine, Laguna Niguel, Mission Viejo, Orange, Santa Ana, and Tustin stations
- Railroad ROW Slope Stabilization project at eight locations within the rail corridor to prevent future erosion and slope instability
- Replacement of detectable tiles and painted guidelines at six stations to meet the Federal Transit Administration State of Good Repair requirement, enhance safety, and provide clear warnings to passengers
- Replacement of stairs at the Fullerton Transportation Center
- ROW acquisition to replace the San Juan Creek railroad bridge in the City of San Juan Capistrano, which will not preclude a future bicycle trail on the south end along the creek
- Emergency track stabilization in the City of San Clemente at Cyprus Shore, Casa Romantica, and Mariposa Point

Underway:

- Design of additional slope stabilization and drainage improvements in the cities of Lake Forest,
 Mission Viejo and Laguna Niguel
- Construction of the San Juan Creek railroad bridge replacement, led by Metrolink
- Alternative analyses to evaluate solutions for both the inland and coastal protective measures for the four hotspots identified in the Coastal Rail Resiliency Study, environmental studies, conceptual designs, and permit preparation

Project: Sand Canyon Grade Separation

Status: PROJECT COMPLETE

Contact: Jim Beil, Capital Programs • (714) 560-5646

Summary: This project separated the local street from railroad tracks in the City of Irvine by constructing an underpass for vehicular traffic. Construction began on May 3, 2011, and the improvements opened to traffic on July 14, 2014. The project was completed, and construction acceptance was obtained from the City of Irvine on January 15, 2016. The final schedule is measured against an amended baseline scheduled established in the second guarter of FY 2010-11. The project completed the one-year warranty period, and

no repairs were identified. The project closed out in January 2017.





Project: Tustin Metrolink Station Parking Structure

Status: PROJECT COMPLETE

Contact: Jim Beil, Capital Programs • (714) 560-5646

This early completion project provided additional parking at the Tustin Metrolink Station to meet requirements associated with MSEP by constructing a new four-story parking structure with approximately 735 spaces and on-site surface parking. Construction on the parking structure began on October 27, 2010, and opened to the public on September 22, 2011.

Project: Laguna Niguel to San Juan Capistrano Passing Siding Project

Status: PROJECT COMPLETE

Contact: Jim Beil, Capital Programs • (714) 560-5646

This project added a new passing siding railroad track (approximately 1.8 miles) adjacent Summary: to the existing mainline track, which enhanced the operational efficiency of passenger services within the LOSSAN rail corridor. Construction began on March 12, 2019, and the improvements were completed on November 17, 2020. The final schedule is measured against an amended baseline schedule established in the third quarter of FY 2018-19.

PROJECT S

TRANSIT EXTENSIONS TO METROLINK

To broaden the reach of Metrolink to other Orange County cities, communities, and activity centers, Project S includes a competitive program that allows cities to apply for funding to connect passengers to their final destination via transit extensions. There are currently two categories for this program: a fixed-guideway program (streetcar) and a rubber tire transit program.

OC Streetcar Project:

Status: Full Funding Grant Agreement Executed November 30, 2018; Construction Work Ongoing,

All Eight Vehicles Completed, Preparations Underway for Start-Up

Contact: Jeff Mills, Rail • (714) 560-5925

Cleve Cleveland, Rail • (714) 560-5535

The OC Streetcar will serve the SARTC through Downtown Santa Ana, and the Civic Center to Harbor Boulevard in the City of Garden Grove. At the request of the two cities, OCTA is serving as the lead agency for the project. Construction on the project began on November 19, 2018.

Construction

Construction is 92 percent complete. The MSF was declared ready to receive vehicles on February 28, 2025, marking a major construction milestone. A temporary certificate of occupancy was issued by the City of Santa Ana on March 20, 2025. To date, the contractor has completed the bridges over the Santa Ana River and Westminster Avenue, installed all tracks and OCS poles, completed all work at Sasscer Park, 32



and installed canopies, lighting, and customer information center systems at all station platforms. During the quarter, the contractor continued installation of wires on OCS poles in the Pacific Electric ROW, completed street repairs at various locations, and continued platform and electrical systems work at several stations. In addition, exterior and interior work continued at the MSF. Key activities include installation of electrical, plumbing, rail, and finish work, along with paving in the MSF yard. The OC Streetcar sign on the north side of the MSF and an emergency generator were also installed, and three of the four traction power substations are energized, with the final one scheduled soon. Canopies, lighting, and customer information center cabinets are installed at all station platforms. Street improvements such as sidewalks, driveways, curbs, and gutters are nearly complete.

Vehicles

Cars 1-7 are being stored at an offsite storage area close to the vehicle manufacturer's facility. Car 1 is being prepared for shipment to the MSF in late April 2025. Car 8 remains at the vehicle manufacturer's facility for additional communications testing. OCTA is in ongoing negotiations with the vehicle manufacturer regarding long-term storage estimates for the vehicles, vehicle warranty extension, vehicle maintenance during storage, and onboard tracking and dispatch technology. Staff anticipates returning to the Board in mid-2025 with contract amendments resulting from these discussions. A post-delivery audit confirmed that all eight vehicles were manufactured in compliance with federal "Buy America" requirements, and all certifications have been executed.

Operations

Monthly coordination meetings continue to support system testing and ensure the streetcar is ready for safe and reliable operations. Bi-weekly meetings with OCTA and the contractor continue to refine testing procedures and validate systems ahead of revenue service. Commissioning schedule analysis is ongoing to align delivery dates, construction progress, and staffing needs. Vehicle deliveries will begin late April 2025, with two arriving each month through early August. On March 9, 2025, a site walk of the MSF was conducted to confirm track and equipment readiness. The contractor is developing key operating and safety documents and finalizing plans for system access and worker protection. Preparations are also underway to begin training for operations staff, including vehicle operators and maintenance technicians.

Cost and Schedule

The baseline cost and schedule is measured against an amended baseline cost and schedule established during the third quarter of FY 2024-25. In February 2025, the Board approved a revised project budget of \$649 million, with revenue service anticipated to begin in spring 2026.

Project: Bus and Station Van Extension Projects

Status: Last Service Completed on June 30, 2020; No Future Calls Anticipated

Contact: Charvalen Alacar, Planning • (714) 560-5401

Summary: Bus and station van extension projects help enhance the frequency of service in the Metrolink corridor by linking communities within the central core of Orange County to commuter rail. To date, the Board has approved one round of funding for bus and van extension projects, totaling over \$732,000. On July 23, 2012, the Board approved funding for one project in the City of Anaheim and three projects in





the City of Lake Forest. The City of Lake Forest has cancelled all three projects. The Anaheim Canyon Metrolink Station Bus Connection project provided service between the Anaheim Canyon Metrolink station and the Anaheim Resort area; this project was completed on June 30, 2020, under Project S. The service continues under a Project V grant and is subject to meeting minimum performance requirements as part of the Project V program.

PROJECT T

METROLINK GATEWAYS

Project: Anaheim Regional Transportation Intermodal Center

Status: PROJECT COMPLETE

Contact: George Olivo, Capital Programs • (714) 560-5872



Summary: This project constructed the ARTIC located at 2626 East Katella Avenue in the City of Anaheim. ARTIC is a major multimodal transportation hub serving commuters and residents in the City of Anaheim. In addition to OCTA buses and Metrolink trains, ARTIC provides transit connections to Pacific Surfliner Amtrak, Anaheim Resort Transit, shuttle and charter bus service, taxis, bicycles, other private transportation services available, and accommodates future high-speed rail trains. The City of Anaheim, which led the construction effort, began construction on September 24, 2012, and opened the facility to rail and bus service on December 6, 2014. This facility replaced the former Anaheim Metrolink Station that was located on the opposite side of the freeway in the Los Angeles Angels of Anaheim Stadium parking lot.

PROJECT U

EXPAND MOBILITY CHOICES FOR SENIORS AND PERSONS WITH DISABILITIES

Project U expands mobility choices for seniors and persons with disabilities, and includes the SMP, the SNEMT Program, and the Fare Stabilization Program. Since inception, approximately \$144.4 million^{10,11,12} in Project U funding has been provided under M2.

¹⁰ Payments are made every other month (January, March, May, July, September, and November). July payments are based on June accruals, and therefore counted as June payments. The amount totaled for one FY quarter either covers one or two payments, depending on the months that fall within that quarter.

¹¹ Only includes disbursed funds. On May 28, 2024, the Board determined the City of Buena Park ineligible to receive net M2 revenues for five years pursuant to Section 10.4 of the M2 Ordinance. Disbursements of M2 revenues have been suspended until the City of Buena Park reestablishes eligibility.

¹² Only includes disbursed funds. On May 28, 2024, the Board determined the City of Orange ineligible to receive net M2 revenues. Disbursements of net M2 revenues have been suspended until the City of Orange achieves compliance and the Board reconsiders the matter at a future meeting.



Project: Senior Mobility Program

Status: Ongoing

Contact: Jack Garate, Transit • (714) 560-5387

Summary: The SMP provides one percent of net M2 revenues to eligible local jurisdictions to provide transit services that best meet the needs of seniors living in their community. According to the SMP Funding and Policy Guidelines, M2 revenue is allocated to local jurisdictions proportionally, relative to the total county's senior population, by the residents aged 60 and above multiplied by available revenues. The remaining unallocated funds are distributed to the M2 Project U Fare Stabilization Program.

Since inception, more than \$41.1 million^{11,12} has been provided to support nearly 3.2 million boardings for seniors traveling to medical appointments, nutrition programs, shopping destinations, and senior and community center activities. This quarter, more than \$1.3 million^{10,11,12} was paid out to 30 of the 32 participating cities that are currently active.

Project: Senior Non-Emergency Medical Transportation Program

Status: Ongoing

Contact: Jack Garate, Transit • (714) 560-5387

Summary: This program provides one percent of net M2 revenues to supplement existing countywide SNEMT services. Since inception, more than \$44 million has been allocated to support more than 1.6 million SNEMT boardings¹³. This quarter, approximately \$1.5 million¹⁴ in SNEMT funding was paid to the County of Orange.

Project: Fare Stabilization Program

Status: Ongoing

Contact: Sean Murdock, Finance • (714) 560-5685

Summary: From 2011 to 2015, one percent of net M2 revenues was dedicated to stabilizing fares and providing fare discounts for bus services and specialized ACCESS services for seniors and persons with disabilities. Effective January 28, 2016, an amendment to the M2 Ordinance adjusted this amount to 1.47 percent of net M2 revenues to be dedicated to the Fare Stabilization Program.

Nearly \$2.2 million in revenue was allocated this quarter to support the Fare Stabilization Program. The amount of funding utilized each quarter varies based on ridership. During the quarter, based on 2.6 million program-related boardings recorded on fixed-route and ACCESS services, approximately

¹³ The SNEMT program is operated by the County of Orange Office on Aging. Total boardings are calculated based on all services funded by M2 and the County of Orange.

¹⁴ Payments are made every other month (January, March, May, July, September, and November). July payments are based on June accruals, and therefore counted as June payments. The amount totaled for one FY quarter either covers one or two payments, depending on the months that fall within that quarter.



\$713,000 was utilized. The senior and disabled boardings recorded are based on pass sales and ACCESS boardings figures. Since inception, more than \$59 million has been allocated to support approximately 160 million program-related boardings.

PROJECT V

COMMUNITY-BASED TRANSIT/CIRCULATORS

Status: Service Updates

Contact: Charvalen Alacar, Planning • (714) 560-5401

Summary: This program provides funding for local jurisdictions to develop local bus transit services, such as community-based circulators and shuttles, which complement regional bus and rail services to meet needs in areas not adequately served by regional transit. To date, through five calls, the Board has awarded 49 projects and ten planning studies totaling approximately \$96.8 million¹⁵. Of the 49 transit circulator projects¹⁶, 22 are currently active, eight are planned, 13 have been cancelled (primarily due to low ridership), and six have been completed.

On January 25, 2021, the Board approved changes to the Project V program guidelines to better support these key community services in a post-COVID-19 environment. Key revisions included modifying minimum performance standards and allowing for escalation in the subsidy per boarding and annual FY funding caps. Staff continued to work with local jurisdictions to update existing cooperative agreements to incorporate these programmatic changes.

OCTA receives ridership reports from local agencies on a regular basis to monitor the success of these services against performance measures adopted by the Board. Currently, most of these services are generally meeting the January 2021 modified performance metrics. The most recent Project V ridership report was presented to the Board on August 12, 2024. The next ridership report is anticipated to be presented to the Board in July 2025. Lessons learned from the success of implemented services are incorporated into recommendations for future funding guidelines and programming recommendations.

¹⁵ Includes \$700,000 programming increase to the 2024 call Balboa Peninsula Trolley Service Continuation project, as requested by the City of Newport Beach at the September 23, 2024, Board meeting.

¹⁶ Includes reinstatement of the \$1.65 million award from the 2018 Project V call to the City of San Clemente for the existing San Clemente Rides ride-hailing service. The 2018 Project V award was cancelled by the Board on December 10, 2018, and reinstated on August 14, 2023, to correct for issues in the service model that were encountered during the pandemic.



PROJECT W

SAFE TRANSIT STOPS

Status: City-Initiated Improvements Underway or Completed

Contact: Charvalen Alacar, Planning • (714) 560-5401

Summary: This program provides funding for passenger amenities at the busiest transit stops across Orange County. Stop improvements are designed to ease transfers between bus lines and provide passenger amenities such as the installation of bus benches or seating, shelters, and lighting.

To date, through a competitive process, OCTA has issued three calls (July 2014, June 2019, and September 2020), which have awarded just over \$3.1 million to support improvements at 122 locations. Of the 122 projects, 59 have been completed, 53 are in various stages of implementation, and ten have been cancelled. Staff is reviewing M2 revenues and assessing the appropriate timing for the next call.



PROJECT X

CLEAN UP HIGHWAY AND STREET RUNOFF THAT POLLUTES BEACHES

Project: Environmental Cleanup Program

Status: 14th Tier 1 Call and Third Tier 2 Call Applications Approved

Contact: Dan Phu, Planning • (714) 560-5907

Summary: This program implements street and highway-related water quality improvement programs and projects that assist agencies countywide with federal Clean Water Act standards for urban runoff. It is intended to augment, not replace, existing transportation-related water quality expenditures and to emphasize high-impact capital improvements over local operations and maintenance costs. The ECAC is charged with making recommendations to the Board on the allocation of funds. These funds are allocated on a countywide, competitive basis to assist agencies in meeting the Clean Water Act standards for controlling transportation-related pollution.

The ECP is composed of a two-tiered funding process focusing on early priorities (Tier 1), and a second program designed to prepare for more comprehensive capital investments (Tier 2). All Orange County cities plus the County of Orange have received funding under this program. To date, there have been 14 rounds of funding under the Tier 1 grants program.

To date, 233 Tier 1 projects, totaling approximately \$40 million, have been awarded by the Board since 2011. Of the 233 projects, construction on 199 projects have been completed, 17 are in various stages of implementation, and 17 have been cancelled by the awarded agency. The 15th Tier 1 call is anticipated in early 2025. On March 10, 2025, the 15th Tier 1 call was released and programming recommendations are anticipated in summer 2025.

It is estimated that 81.5 million gallons of trash have been captured since the inception of the program, which equates to over 14,400 trash truck loads of garbage that could have been deposited in Orange County streams and waters. Over time, the volume of trash captured is expected to increase.

To date, 26 projects totaling approximately \$35 million have been awarded by the Board since 2013. Of the 26 projects, construction on 18 projects have been completed, four projects are in progress, and four projects have been cancelled by the awarded agency. It is estimated that Tier 2-funded projects, once fully functional, will have an annual groundwater recharge potential of approximately 157 million gallons of water from infiltration or through pumped and treated recharge facilities. The appropriate timing of the next Tier 2 call will be assessed and determined by funding availability as well as the number of viable projects from eligible agencies.

FREEWAY MITIGATION

Segment: Environmental Mitigation Program

Status: Biological Permits Issued and Conservation Plan in Place

Contact: Dan Phu, Planning • (714) 560-5907

Summary: Working in collaboration with the United States Fish and Wildlife Service and California Department of Fish and Wildlife (referred to as Wildlife Agencies), this program allocates funds to acquire land and fund habitat restoration projects to offset the environmental impacts of M2 freeway projects. In June 2017, OCTA received biological resource permits after completing a state and federal Conservation Plan. This Conservation Plan commits to protecting the natural habitat and wildlife on OCTA's Preserves, funding multiple habitat restoration projects, and minimizing impacts to resources during construction of M2 freeway projects, allowing streamlined project approvals for the M2 freeway projects with little additional coordination from the Wildlife Agencies. This program represents the culmination of years of collaboration and support by the Board, environmental community, and Wildlife Agencies. The OCTA Conservation Plan is unique, as it is only the second state/federal conservation plan approved in Orange County.

The Conservation Plan includes a streamlined process for coordination for streambed alteration agreements for portions of freeway projects that cross through streams and riverbeds. In 2017, the United States Army Corps of Engineers issued a programmatic permit to OCTA and Caltrans (as owner/operator of the state highway system). The State Board provided a letter to OCTA in 2018, which further secured assurances related to advanced mitigation and freeway project permit issuance. These efforts are the result of years of collaboration and constitute another groundbreaking milestone for the M2 EMP.

The Board has approved the acquisition of seven properties (Preserves) totaling 1,300 acres and 12 restoration projects totaling 350 acres. The restoration project plans have been approved by the Wildlife Agencies and the implementation of these projects are in various stages. To date, seven restoration projects (one of these projects had two distinct areas) have been completed and have been approved by the Wildlife Agencies. The Board authorized \$42 million (inclusive of setting aside funds for long-term land management) for property acquisitions, \$10.5 million to fund habitat restoration activities, and \$2.5 million for conservation plan development and program support, for a total of approximately \$55 million.

The Conservation Plan requires the establishment of an endowment to fund the long-term management of the Preserves. The most recent Board-adopted 2024 Next 10 Plan confirms that OCTA will be able to continue endowment deposits of \$2.9 million annually. To date, OCTA has made nine endowment deposits. The latest endowment balance through March 31, 2025, was \$32,538,437, which is above the target of \$32,125,598 for the third quarter of FY 2024-25. Based on the performance to date, current projections indicate that OCTA still remains on track to meet the endowment target of \$46.2 million in FY 2027-28; however, the performance of the endowment fund may affect the timeframe. The next report summarizing the status of the endowment is anticipated to be presented to the Board in June 2025. Staff will continue to oversee and provide endowment updates to the Board, Finance and Administration (F&A) Committee and the Environmental Oversight Committee (EOC) on a regular basis.



Resource management plans (RMP) for the Preserves were completed in 2018. These RMPs guide the management of the Preserves as outlined within the Conservation Plan. The RMPs will be reviewed and updated as necessary, approximately every five years. Updates to the documents are currently underway and are anticipated to include new figures depicting more recent plant and animal species information, documentation of completed management tasks, potential new tasks identified, and the incorporation of the recently completed FMPs. All revisions will be coordinated with the Wildlife Agencies, shared with the EOC, and posted on OCTA's website. Staff will continue to oversee and manage the Preserves until a long-term manager(s) is established.

Conservation Plan reports are completed annually. These reports include the tracking of impacts associated with covered freeway improvement projects, other management and monitoring activities on Preserves, status and activities, the progress of the restoration projects, plan administration, and public outreach activities. These reports take time to develop as they fold in multiple reports from various consultants and contractors working on the OCTA Preserves and the funded restoration projects through the end of every calendar year. Annual reports to date document that OCTA's activities have been in compliance and on target with the Conservation Plan commitments. These reports are reviewed by the Wildlife Agencies before they are available for public review. The annual report documenting the 2023 calendar year activities was reviewed by the Wildlife Agencies and was shared with the EOC and Board in late-2024. The annual report for all 2024 activities is underway and is anticipated to be shared with the EOC and Board in late 2025.

The EMP accomplishments have largely met the intent of the program. These efforts are the result of years of positive collaboration between OCTA and the aforementioned agencies, stakeholders, and the public. The success of this program has been recognized at the regional and national level. Through these efforts, pre-negotiated permit terms have helped streamline project implementation and reduce the required mitigation needs. Without the EMP's established process, additional mitigation-related requirements could have been incurred, resulting in increased project costs and schedule risks. The established permits and partnerships have also enabled swift response to other OCTA project needs.

Docent-led hikes and equestrian ride tours are offered throughout the year at various OCTA Preserves. The 2025 hike and ride schedule is now available at www.PreservingOurLegacy.org.

As part of the safeguards in place for the M2 Program, a 12-member EOC makes recommendations on the allocation of environmental freeway mitigation funds and monitors the implementation of the Conservation Plan between OCTA and state and federal Wildlife Agencies. The EOC has led efforts with policy recommendations to the Board and has operated in an open and transparent manner which has garnered the trust of stakeholders, ranging from the environmental community to the recreational community to Orange County citizens. See the map of Preserves and funded restoration properties on the following page.







PROGRAM MANAGEMENT OFFICE

Contact: Francesca Ching, PMO Manager • (714) 560-5625

The M2 PMO provides inter-divisional coordination for all Measure M-related projects and programs. To ensure agency-wide compliance, the PMO holds a bimonthly committee meeting comprised of executive directors and key staff from each of the divisions, who meet to review significant issues and activities within the M2 programs. This quarter, the focus of the PMO has been on several major items, including the following:

Market Conditions Forecast and Risk Analysis

On September 11, 2017, the Board was presented with a Next 10 Plan Market Conditions Forecast and Risk Analysis Report conducted by Dr. Wallace Walrod and Dr. Marlon Boarnet through a contract with the Orange County Business Council. The consultant team's analysis identified strong potential for OCTA to experience an increasing cost environment during the Next 10 Plan delivery years. This, coupled with a reduction in revenue, could present the potential for significant challenges in the delivery of M2 and the Next 10 Plan.

The Board directed staff to continue to work with the consultant team to monitor and track key early warning indicators and provide the Board with updates in a timeline consistent with updates on the M2 sales tax revenue forecast. The consultant team continues to analyze trends in material costs, labor costs, and general economic conditions to determine a range of potential cost impacts providing insight on OCTA's capital program twice a year.

During the quarter, the consultant team completed the spring update to the forecasting model and shared the results with staff. The analysis indicates that inflationary pressures may moderate in 2025, 2026, and 2027 amid a softening macroeconomic environment. This outlook reflects a continued decline in residential building permits, rising unemployment rates in California, and increases in construction labor and materials costs. However, the potential impacts of new federal economic and trade policies introduce additional uncertainty into future cost projections. In addition, wildfires have devastated communities in Los Angeles County, which may further impact construction cost pressures. The next update of the market conditions forecast is anticipated to be provided to OCTA and the Board in fall 2025. Information from this analysis will be incorporated into the M2 cash flow for the 2025 update of the Next 10 Plan.

Next 10 Delivery Plan

On November 14, 2016, the Board adopted the Next 10 Plan, which provides guidance on the delivery of M2 projects and programs between FY 2016-17 and FY 2025-26. In December 2020, the Board approved to shift the timeframe to FY 2020-21 through FY 2029-30. The intent is for the Next 10 Plan to be a living document with delivery timeframes shifted every two years to ensure revenue and project information stay current. The PMO monitors progress on the ten deliverables identified in the Next 10 Plan and provides status updates.



Annually, OCTA reviews the Next 10 Plan and M2 program assumptions based on changes to the revenue forecast and updated project cost and schedules. On November 12, 2024, the Board approved the 2024 Next 10 Plan, which spans FY 2024-25 to FY 2033-34. The 2024 update of the Next 10 Plan incorporated an updated sales tax revenue forecast of \$14 billion (supplemented with external revenue – Federal, State, and local dollars), insight from the updated construction market forecast, current programmed external revenues, revised bonding assumptions, and refined project information. Through this process, staff confirms that the M2 Program remains deliverable; however, this update continues to emphasize that Metrolink operations requires close monitoring. The 2025 update of the Next 10 Plan is anticipated to be presented to the Board in fall 2025.

M2 Performance Assessment

The M2 Ordinance includes a requirement for a performance assessment to be conducted at least once every three years to evaluate OCTA's efficiency and effectiveness in the delivery of M2 as committed to the voters. Five performance assessments have been completed covering FY 2006-07 through FY 2008-09, FY 2009-10 through FY 2011-12, FY 2012-13 through FY 2014-15, FY 2015-16 through FY 2017-18, and FY 2018-19 through FY 2020-21. Findings and recommendations are implemented as appropriate. The sixth assessment began in July 2024 and covers the period between July 1, 2021, and June 30, 2024. During the quarter, the consultant team presented the final report to the Executive Committee on March 3, 2025, and the Board on March 10, 2025. The consultant's report reflected a positive assessment of OCTA's efficiency and effectiveness in the delivery of M2 projects and programs. While there were no significant findings, four recommendations for enhancements were made: improving transparency in project reporting, strengthening E-procurement evaluation processes, clarifying internal procedures related to contract approvals, and addressing the timeliness of grant payments. Actions to address these recommendations are underway and are anticipated to be completed by the end of FY 2025-26.

M2 Ten-Year Review

The M2 Ordinance includes a provision to conduct a ten-year comprehensive review of M2 programs and projects. The ten-year review is intended to evaluate the performance of the overall program and may result in revisions to further improve performance. Due to the early initiation of project development activities prior to the start-up of revenue collection in 2011, the first review was completed in 2015. The second effort is underway. During the quarter, a ten-year review look ahead was presented to the Board on March 10, 2025, highlighting five objectives to ensure the required elements in the M2 Ordinance are analyzed. Outreach efforts kicked off this quarter with the finalization of collateral materials and branding, and launch of stakeholder engagement activities, including focus group sessions, continued coordination with internal teams overseeing M2 projects and programs, and local jurisdiction and committee briefings to gather early input and guide the development of key findings and recommendations.

M2 Ordinance Tracking Matrix

The M2 Ordinance includes numerous requirements that staff must follow to keep the commitment to Orange County voters through the passage of M2. The PMO annually updates the M2 Ordinance Tracking Matrix to verify that OCTA complies with all requirements detailed in the M2 Ordinance. During the quarter, staff completed the update of the tracking matrix for calendar year 2024. This document is for PMO tracking purposes, but is also helpful to Taxpayer Oversight Committee (TOC) members during their annual compliance finding.



PMO M2 Tracking Tools

The PMO has developed several tracking tools to assist in reporting consistency and increased transparency of the M2 program. See the following for a brief explanation of PMO M2 tracking tools and their current status:

Local Jurisdiction Fact Sheets

Fact sheets have been created for the County of Orange and each of Orange County's 34 cities. The city fact sheets provide data on transportation and transit projects (funded through M2, state, and federal grants) in a format that emphasizes key points concisely on a single printed page. The city fact sheets are utilized when speaking with the jurisdictions to provide a summary overview of how OCTA has provided the local agency with funding (M2 and other) and transportation improvements. The next update of the city fact sheets is anticipated to begin in summer 2025.

Engineer's Estimate versus Bids Tracking

The estimate versus bid tracking process allows the PMO to monitor the bidding environment for capital projects in the M2 Program. Capital projects that were planned for and began construction early in the M2 Program have shown cost savings due to a favorable bidding environment during the recession. For these earlier M2 projects, savings can be primarily traced back to construction costs.

Highway project constructions bids in the region are reflecting a variable market with a high number of bidders, but recent market conditions analyses have indicated that OCTA will experience an increasing cost environment related to increased demand for construction services, lack of labor resources, and increased construction material and labor costs. It should be noted that the engineer's estimate is based on several factors – such as bidding history and historical and current market rates (materials, labor, equipment, etc.) – and adjusted accordingly for the project's conditions. Because the estimate uses prior information, there may be a lag between an uptick or a downtick in the market.

Project M (I-605, Katella Avenue interchange) was advertised on November 18, 2024, and bids were opened on January 23, 2025. The lowest, responsive, and responsible bidder was approximately 6.7 percent higher than the engineer's estimate. Staff will monitor the I-605 project contract award and continue to track the construction market and update the spreadsheet as appropriate.

M2 Administrative Safeguards

M2 includes a one percent cap on administrative expenses for salaries and benefits of OCTA administrative staff on an annual basis. In a legal opinion on M2, it was determined that in years where administrative salaries and benefits are above one percent, only one percent can be allocated with the difference borrowed from other non-M2 fund sources. Conversely, in years where administrative salaries and benefits are below one percent, OCTA can still allocate the full one percent for administrative salaries and benefits but may use the unused portion to repay the amount borrowed from prior years in which administrative salaries and benefits were above one percent.



Based on the original M2 revenue projections, OCTA expected to receive \$24.3 billion in M2 funds, with one percent of total revenues available to fund administrative salaries and benefits over the life of the program. As M2 revenue projections declined (\$14 billion or 42 percent lower as of March 31, 2025) because of economic conditions, the funds available to support administrative salaries and benefits have also declined from the original expectations. While revenue has declined, the administrative effort needed to deliver M2 remains the same. Additionally, the initiation of the Early Action Plan (EAP) in 2007 required administrative functions four years prior to revenue collection. While the EAP resulted in project savings and significant acceleration of the program, administrative functions were required during this time with associated administrative costs.

As a result of the aforementioned factors, OCTA has incurred higher than one percent administrative costs. OCTA has Board approval to use funds from the Orange County Unified Transportation Trust (OCUTT) fund to cover costs above the one percent, and to repay those funds with interest in future years when OCTA administrative costs fall below the one percent cap. OCTA has borrowed approximately \$5.3 million from OCUTT to date. As of March 31, 2025, the total borrowings to date from OCUTT along with accrued interest are paid off.

Staff meets quarterly to review all labor costs to ensure costs attributed to the one percent cap are accurately reported and that there are no misplaced project-related costs.

Taxpayer Oversight Committee

The M2 Ordinance requires a TOC to oversee compliance with the M2 Ordinance. With the exception of the elected Auditor Controller of Orange County, who is identified as the chair in the M2 Ordinance, all other members cannot be elected or appointed officials. Members are recruited and screened for expertise and experience independently by the Grand Jurors Association of Orange County and are selected from the qualified pool by lottery. The TOC used to meet every other month, but the TOC voted on April 11, 2023, to meet quarterly beginning in FY 2023-24. The responsibilities of the 11-member M2 TOC are to:

- Approve, by a vote of no less than two-thirds of all committee members, any amendments to the Plan proposed by OCTA which changes funding categories, programs, or projects identified on page 31 of the Plan
- Receive and review the following documents submitted by each eligible jurisdiction:
 - Congestion Management Program
 - Mitigation Fee Program
 - Expenditure Report
 - o Local Traffic Signal Synchronization Plan
 - Pavement Management Plan
- Review yearly audits and hold an annual public hearing to determine whether OCTA is proceeding in accordance with the Plan





PROGRAM MANAGEMENT

- Receive and review the triennial performance assessments of the Orange County Local Transportation Authority to assess the performance of OCTA in carrying out the purposes of the Ordinance
- The TOC Chair shall annually certify whether M2 funds have been spent in compliance with the Plan

On March 11, 2025, the TOC received the M2 Triennial Performance Assessment Final Report and the M2 Quarterly Revenue & Expenditure Report. The TOC received presentations on the M2 Quarterly Progress Report and the M2 Ten-Year Review Framework. Additionally, staff provided updates on M2 Bond Refinancing and the I-5 South County Improvements Project.

Two subcommittees assist the TOC with their safeguard responsibilities: the Annual Eligibility Review (AER) Subcommittee and the Audit Subcommittee. The AER Subcommittee meets a few times per year, as needed, to receive and review the following documents submitted by local jurisdictions to be deemed eligible to receive M2 funding: Congestion Management Program, Mitigation Fee Program, Local Signal Synchronization Plan, Pavement Management Plan, and Expenditure Reports. The next meeting is anticipated to be held in mid-2025. The Audit Subcommittee meets as needed and is responsible for reviewing the quarterly M2 Revenue and Expenditure Reports and the annual M2 Audit, as well as any other items related to M2 audits. The next meeting is anticipated to be held in May 2025.

M2 FINANCING AND SCHEDULE OF FUNDING

Contact: Sam Kaur, Revenue and Grants • (714) 560-5889

Revenue Forecast and Collection

OCTA contracts with three universities (Chapman University; California State University, Fullerton; and University of California, Los Angeles) to provide a long-range forecast of taxable sales to forecast M2 revenues for purposes of planning projects and program expenditures.

In the past, OCTA averaged the three university taxable sales projections to develop a long-range forecast of M2 taxable sales. On March 28, 2016, the Board approved a revised sales tax forecast methodology as part of the FY 2016-17 budget development process. This methodology includes a more conservative approach by utilizing the MuniServices, LLC forecast for the first five years and the three-university average for the remaining years.

OCTA continuously monitors actual sales tax receipts, and revenue forecast information is provided by MuniServices, LLC quarterly. As required by law, OCTA pays the California Department of Tax and Fee Administration a fee to collect the sales tax. The M2 Ordinance estimated this fee to be 1.5 percent of the revenues collected over the life of the program.



Current Forecast

Originally, the 2005 projections for M2 sales tax collections were anticipated at \$24.3 billion. The current revised total nominal sales tax collections over the life of M2 is estimated to be \$14 billion, which represents a year-over-year decrease of \$800 million in forecasted sales tax when compared to last year's forecast.

OCTA remains in a strong position supported by healthy reserve levels and economic uncertainty forecasted within the program, which provide a financial cushion against the revenue shortfall and/or a potential increase in cost. The agency is actively monitoring various factors, including inflation, interest rates, and demographic changes in Orange County to assess their potential impact on sales tax revenues. In light of the revenue decline and economic uncertainties, OCTA prioritizes fiscal stewardship and proactive financial planning to ensure our commitment to the public; promises made, promises kept.

MuniServices, LLC and the three universities are scheduled to present their sales tax forecast updates to the F&A Committee in spring/summer 2025. The next updated forecast is anticipated to be presented to the Board in September 2025. As a reference, the adopted growth rate is 3.3 percent for FY 2024-25.

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Schedule of Revenues, Expenditures and Changes in Fund Balance as of March 31, 2025 (Unaudited) Schedule 1

Period from Quarter Ended Year to Date Inception to Jan 1, 2025 - Mar 31, 2025 2024 - Mar 31, Mar 31, 2025 (\$ in thousands) Revenues: \$ \$ 4,698,204 Sales taxes 114 990 325 734 \$ Other agencies' share of Measure M2 costs: Project related 14,706 36,438 896,862 Non-project related 454 Interest: Operating: Project related 112 2,101 9,203 Non-project related 9,451 25,523 138,791 Bond proceeds 2,870 3,624 104,570 Debt service 417 952 4,021 Commercial paper 393 Right-of-way leases 332 2,049 Project related 99 Non-project related Proceeds on sale of assets held for resale 13.428 Donated assets held for resale Project related 2,071 Miscellaneous: Project related 331 Non-project related Total revenues 142,645 394,704 5,870,523 Expenditures: Supplies and services: 770 44,542 Sales tax administration fees 2.310 Professional services: Project related 7,990 19,258 598,834 Non-project related 1,082 40,946 615 Administration costs: Project related 3,350 10,048 140,659 Non-project related: Salaries and Benefits 1,244 3,513 48,370 Other 2,196 6,587 82,824 Other: Project related 7 182 187 394 Non-project related Payments to local agencies: 854 893 6,352 Project related 38,752 77,367 1,505,717 Capital outlay: Project related 26,328 46,678 2,448,074 Non-project related Debt service: Principal payments on long-term debt 21.950 21.950 138.355 Interest on long-term debt and commercial paper 16,453 32,906 386,436 Total expenditures 120,689 222,986 5,448,322 Excess (deficiency) of revenues over (under) expenditures 21,956 171,718 422,201 Other financing sources (uses): Transfers out: Project related (4,463)43,461 (692,444)Transfers in: Project related 150,727 153,604 517.992 Bond proceeds 263.978 263,978 1.068.603 Payment to refunded bond escrow agent (267.767)(267.767)(312,829)Total other financing sources (uses) 142,475 193,276 581,322 Excess (deficiency) of revenues over (under) expenditures and other sources (uses) 164,431 364,994 1,003,523



Schedule of Revenues, Expenditures and Changes in Fund Balance as of March 31, 2025 (Unaudited) Schedule 2

| (\$ in thousands) | | arter Ended 25 - Mar 31, 2025 (actual) | | ear to Date 124 - Mar 31, 2025 (actual) | | Period from Inception through Mar 31, 2025 (actual) | | Period from April 1, 2025 through larch 31, 2041 (forecast) | | Total |
|--|----|--|----|---|----|---|----|---|----|------------|
| D | | | | (C.1) | | (D.1) | | (E.1) | | (F.1) |
| Revenues: Sales taxes | \$ | 114,990 | \$ | 325,734 | \$ | 4,698,204 | \$ | 9,249,331 | \$ | 13,947,535 |
| Operating interest | • | 9,451 | • | 25,523 | • | 138,791 | Ψ. | 648,133 | • | 786,924 |
| Subtotal | | 124,441 | | 351,257 | | 4,836,995 | | 9,897,464 | | 14,734,459 |
| Other agencies share of M2 costs | | _ | | _ | | 454 | | _ | | 454 |
| Right-of-way leases | | - | | _ | | 17 | | _ | | 17 |
| Miscellaneous | | - | | - | | 129 | | - | | 129 |
| Total revenues | | 124,441 | | 351,257 | | 4,837,595 | | 9,897,464 | - | 14,735,059 |
| Administrative expenditures: | | | | | | | | | | |
| Sales tax administration fees | | 770 | | 2,310 | | 44,542 | | 71,491 | | 116,033 |
| Professional services | | 615 | | 1,082 | | 37,171 | | 73,773 | | 110,944 |
| Administration costs: | | | | | | | | | | |
| Salaries and Benefits | | 1,244 | | 3,513 | | 48,370 | | 95,104 | | 143,474 |
| Other | | 2,196 | | 6,587 | | 82,824 | | 162,714 | | 245,538 |
| Other | | 38 | | 77 | | 2,516 | | 5,005 | | 7,521 |
| Payments to local agencies: | | | | | | | | | | |
| Capital outlay | | | | | | 31 | | | | 31 |
| Environmental cleanup | | 78 | | 1,425 | | 53,494 | | 184,957 | | 238,451 |
| Total expenditures | - | 4,941 | - | 14,994 | | 268,948 | | 593,044 | _ | 861,992 |
| Net revenues | \$ | 119,500 | \$ | 336,263 | \$ | 4,568,647 | \$ | 9,304,420 | \$ | 13,873,067 |
| | | | | (C.2) | | (D.2) | | (E.2) | | (F.2) |
| Financing expenditures: Debt interest expense | | 16,453 | | 32,906 | | 386,436 | | 307,471 | | 693,907 |
| Professional services | | 10,455 | | 32,900 | | 3,775 | | 307,471 | | 3,775 |
| Other | | 816 | | 816 | | 3,836 | | _ | | 3,836 |
| Total financing expenditures | | 17,269 | - | 33,722 | - | 394,047 | | 307,471 | | 701,518 |
| Interest revenue: | | | | | | | | | | |
| Interest revenue from bond proceeds | | 2,870 | | 3,624 | | 104,570 | | 53,675 | | 158,245 |
| Interest revenue from debt service funds | | 417 | | 952 | | 4,021 | | 12,868 | | 16,889 |
| Interest revenue from commercial paper | | - | | - | | 393 | | - | | 393 |
| Total bond revenues | | 3,287 | | 4,576 | | 108,984 | | 66,543 | | 175,527 |
| | | | | | | | | | | |



Schedule of Revenues, Expenditures and Changes in Fund Balance as of March 31, 2025 (Unaudited) Schedule 3

| Project | Description | Total Net Revenues Inception to March 31, 2041 (actual) + (forecast) | | Net Revenues Inception to Mar 31, 2025 (actual) | | Expenditures Inception to Mar 31, 2025 (actual) | | Reimbursements Inception to Mar 31, 2025 (actual) | | (J) - (K) = (L) Net M2 Cost Inception to Mar 31, 2025 (actual) |
|---------|--|---|----|--|----|--|----|--|----------|--|
| | (G) (\$ in thousands) | (H) | | (1) | | (J) | | (K) | | (L) |
| | Freeways (43% of Net Revenue | s) | | | | | | | | |
| ^ | L.C. Conta Ana Francisco Internal anno Incompany | F4C 000 | œ. | 400.074 | Φ. | 40.000 | Φ. | 0.700 | • | 0.400 |
| A B | I-5 Santa Ana Freeway Interchange Improvements \$ I-5 Santa Ana/SR-55 to El Toro | 546,809 349,259 | \$ | 180,074 115,017 | \$ | 10,908 39,786 | \$ | 8,786 23,955 | \$ | 2,122 15,831 |
| С | I-5 San Diego/South of El Toro | 729,466 | | 240,226 | | 439,495 | | 53,042 | | 386,453 |
| D | I-5 Santa Ana/San Diego Interchange Upgrades | 300,163 | | 98,849 | | 3,250 | | 53,042 | | 2,723 |
| E | SR-22 Garden Grove Freeway Access Improvements | 139,611 | | 96,649 45,976 | | 3,250 5 | | 521 | | 2,723 |
| F | SR-55 Costa Mesa Freeway Improvements | 425,813 | | 140,228 | | 158,240 | | - 75,416 | | 82,824 |
| G | SR-57 Orange Freeway Improvements | 300,977 | | 99,117 | | 60,038 | | 15,073 | | 44,965 |
| Н | SR-91 Improvements from I-5 to SR-57 | 162.879 | | 53.639 | | 34,961 | | 824 | | 34,137 |
| 1 | SR-91 Improvements from SR-57 to SR-55 | 484,566 | | 159.576 | | 76.072 | | 73.082 | | 2,990 |
| J | SR-91 Improvements from SR-55 to County Line | 409.757 | | 134,940 | | 18.646 | | 17,158 | | 1,488 |
| K | I-405 Improvements between I-605 to SR-55 | 1,248,121 | | 411,028 | | 1,686,661 | | 308,649 | | 1,378,012 |
| L | I-405 Improvements between SR-55 to I-5 | 371,946 | | 122,488 | | 9,250 | | 6,954 | | 2,296 |
| M | I-605 Freeway Access Improvements | 23,268 | | 7,663 | | 9,250 9,155 | | 16 | | 9,139 |
| N | All Freeway Service Patrol | 174,513 | | 57,470 | | 16,945 | | 10 | | 16,945 |
| IN | Freeway Mitigation | 298,271 | | 98,226 | | 63,374 | | 10,051 | | 53,323 |
| | Treeway Miligation | 290,271 | | 90,220 | | 03,374 | | 10,031 | _ | 33,323 |
| | Subtotal Projects | 5,965,419 | | 1,964,517 | | 2,626,786 | | 593,533 | | 2,033,253 |
| | Net Finance Expenditures | - | | - | | 195,669 | | - | | 195,669 |
| | Total Francisco | E 065 440 | \$ | 1 064 517 | • | 2 922 455 | • | E02 E22 | \$ | 2 220 022 |
| | Total Freeways <u>\$</u> | 5,965,419 | Ф | 1,964,517 | \$ | 2,822,455 | \$ | 593,533 | Ф | 2,228,922 53.3% |
| | Street and Roads Projects (32% of Net I | Revenues) | | | | | | | | |
| | | | _ | | | | | | _ | |
| 0 | Regional Capacity Program \$ | | \$ | 456,871 | \$ | 834,212 | \$ | 507,884 | \$ | 326,328 |
| P | Regional Traffic Signal Synchronization Program | 554,905 | | 182,740 | | 127,975 | | 25,244 | | 102,731 |
| Q | Local Fair Share Program | 2,497,152 | | 822,356 | | 794,420 | | 77 | _ | 794,343 |
| | Subtotal Projects | 4,439,381 | | 1,461,967 | | 1,756,607 | | 533,205 | | 1,223,402 |
| | Net Finance Expenditures | - | | - | | 57,331 | | - | | 57,331 |
| | Total Street and Roads Projects \$ | 4,439,381 | \$ | 1,461,967 | \$ | 1,813,938 | \$ | 533,205 | \$ | 1,280,733 |
| | % | ., , | | , , ,,, | - | , , - 30 | ÷ | 222,230 | <u>-</u> | 30.6% |



Schedule of Revenues, Expenditures and Changes in Fund Balance as of March 31, 2025 (Unaudited) Schedule 3

| Project | Description (G) (\$\sin \text{ thousands}\$) Transit Projects (25% of Net Re | l (ad | Ital Net Revenues Inception to March 31, 2041 Ctual) + (forecast) (H) | | Net Revenues Inception to Mar 31, 2025 (actual) | | Expenditures Inception to Mar 31, 2025 (actual) | | Reimbursements Inception to Mar 31, 2025 (actual) (K) | | (J) - (K) = (L) Net M2 Cost Inception to Mar 31, 2025 (actual) |
|--------------|---|--|---|----|--|----|--|----|---|----|--|
| R | High Frequency Metrolink Service | \$ | 1,383,633 | \$ | 443,066 | \$ | 465,300 | \$ | 99,845 | \$ | 365,455 |
| S | Transit Extensions to Metrolink | • | 1,224,670 | • | 403,306 | • | 220,998 | • | 151,974 | • | 69,024 |
| Т | Metrolink Gateways | | 70,908 | | 41,707 | | 98,220 | | 60,956 | | 37,264 |
| U | Expand Mobility Choices for Seniors and Persons | | | | | | | | | | |
| | with Disabilities | | 481,051 | | 152,652 | | 147,405 | | 88 | | 147,317 |
| V | Community Based Transit/Circulators | | 277,388 | | 91,349 | | 22,557 | | 1,998 | | 20,559 |
| W | Safe Transit Stops | | 30,617 | | 10,083 | | 1,543 | | 26 | | 1,517 |
| | Subtotal Projects | | 3,468,267 | | 1,142,163 | | 956.023 | | 314,887 | | 641,136 |
| | Net Finance Expenditures | | - | | - | | 32,063 | | - | | 32,063 |
| | Total Transit Projects % | \$ | 3,468,267 | \$ | 1,142,163 | \$ | 988,086 | \$ | 314,887 | \$ | 673,199 16.1% |
| | Measure M2 Program | \$ | 13,873,067 Total Revenues Inception to | \$ | 4,568,647 Revenues Inception to | \$ | 5,624,479 Expenditures Inception to | \$ | 1,441,625 Reimbursements Inception to | \$ | 4,182,854 Net M2 Cost Inception to |
| | | - 1 | March 31 2041 | | • | | | | • | | |
| Proiect | Description | | March 31, 2041 ctual) + (forecast) | | Mar 31, 2025 | | Mar 31, 2025 | | Mar 31, 2025 | | Mar 31, 2025 |
| Project | Description (G) (\$\\$ in thousands) Environmental Cleanup (2% of F | (ad | ctual) + (forecast) (H.1) | | • | | | | • | | |
| | (G) (\$ in thousands) Environmental Cleanup (2% of F | (ad | ctual) + (forecast) (H.1) | | Mar 31, 2025 (actual) | | Mar 31, 2025 (actual) | | Mar 31, 2025 (actual) | | Mar 31, 2025 (actual) |
| Project X | (G) (\$ in thousands) | (ad | ctual) + (forecast) (H.1) | \$ | Mar 31, 2025 (actual) | \$ | Mar 31, 2025 (actual) | \$ | Mar 31, 2025 (actual) | \$ | Mar 31, 2025 (actual) |
| | (G) (\$\sin thousands) Environmental Cleanup (2% of F | (ad | (H.1) | \$ | Mar 31, 2025 (actual) (I.1) | \$ | Mar 31, 2025 (actual) (J) | \$ | Mar 31, 2025 (actual) (K) | | Mar 31, 2025 (actual) (L) |
| | (G) (\$\(\sigma\) in thousands) Environmental Cleanup (2% of F Clean Up Highway and Street Runoff that Pollutes Beaches | (ad | (H.1) | \$ | Mar 31, 2025 (actual) (I.1) | \$ | Mar 31, 2025 (actual) (J) | \$ | Mar 31, 2025 (actual) (K) | | Mar 31, 2025 (actual) (L) |
| | (G) (\$\\$ in thousands) Environmental Cleanup (2% of F Clean Up Highway and Street Runoff that Pollutes Beaches Net Finance Expenditures Total Environmental Cleanup | (added to the control of the control | (H.1) s) 294,689 | | Mar 31, 2025 (actual) (1.1) 96,740 | | Mar 31, 2025 (actual) (J) 53,494 | | Mar 31, 2025 (actual) (K) 311 | \$ | Mar 31, 2025 (actual) (L) 53,183 |
| | (G) (\$\(\sigma\) in thousands) Environmental Cleanup (2% of F Clean Up Highway and Street Runoff that Pollutes Beaches Net Finance Expenditures Total Environmental Cleanup % | (added to the control of the control | (H.1) s) 294,689 | | Mar 31, 2025 (actual) (1.1) 96,740 | | Mar 31, 2025 (actual) (J) 53,494 | | Mar 31, 2025 (actual) (K) 311 | \$ | Mar 31, 2025 (actual) (L) 53,183 |



| M2 Funds | | | | | | |
|------------------|-------------|----------------|--|--|--|--|
| ENTITY | 3RD QUARTER | FUNDS TO DATE | | | | |
| ENIIIT | FY 2024-25 | FUNDS TO DATE | | | | |
| ALISO VIEJO | \$329,977 | \$9,792,710 | | | | |
| ANAHEIM | \$2,840,053 | \$82,490,045 | | | | |
| BREA | \$478,985 | \$14,095,968 | | | | |
| BUENA PARK | \$0 | \$20,145,666* | | | | |
| COSTA MESA | \$1,215,449 | \$36,035,795 | | | | |
| CYPRESS | \$414,966 | \$12,847,955 | | | | |
| DANA POINT | \$280,952 | \$8,279,738 | | | | |
| FOUNTAIN VALLEY | \$513,080 | \$15,287,598 | | | | |
| FULLERTON | \$1,085,986 | \$32,253,737 | | | | |
| GARDEN GROVE | \$1,228,240 | \$36,715,471 | | | | |
| HUNTINGTON BEACH | \$1,575,871 | \$47,954,002 | | | | |
| IRVINE | \$2,625,085 | \$69,841,030 | | | | |
| LAGUNA BEACH | \$204,444 | \$6,223,195 | | | | |
| LAGUNA HILLS | \$269,971 | \$8,318,570 | | | | |
| LAGUNA NIGUEL | \$539,546 | \$16,360,763 | | | | |
| LAGUNA WOODS | \$107,890 | \$3,163,886 | | | | |
| LA HABRA | \$435,057 | \$13,079,415 | | | | |
| LAKE FOREST | \$669,696 | \$19,808,425 | | | | |
| LA PALMA | \$114,822 | \$3,791,119 | | | | |
| LOS ALAMITOS | \$105,598 | \$3,192,939 | | | | |
| MISSION VIEJO | \$729,120 | \$22,663,776 | | | | |
| NEWPORT BEACH | \$870,094 | \$26,953,218 | | | | |
| ORANGE | \$0 | \$37,594,603** | | | | |
| PLACENTIA | \$392,690 | \$11,485,299 | | | | |



| M2 Funds | | | | | | |
|------------------------|---------------------------|---------------|--|--|--|--|
| ENTITY | 3RD QUARTER FY 2024-25 | FUNDS TO DATE | | | | |
| RANCHO SANTA MARGARITA | \$339,509 | \$10,391,896 | | | | |
| SAN CLEMENTE | \$466,776 | \$14,009,297 | | | | |
| SAN JUAN CAPISTRANO | \$314,643 | \$9,403,218 | | | | |
| SANTA ANA | \$2,188,224 | \$67,659,898 | | | | |
| SEAL BEACH | \$193,739 | \$6,027,606 | | | | |
| STANTON | \$250,987 | \$7,385,663 | | | | |
| TUSTIN | \$766,669 | \$22,362,680 | | | | |
| VILLA PARK | \$42,929 | \$1,287,210 | | | | |
| WESTMINSTER | \$670,771 | \$20,842,620 | | | | |
| YORBA LINDA | \$494,737 | \$14,900,063 | | | | |
| COUNTY UNINCORPORATED | \$1,978,442 | \$51,938,462 | | | | |
| TOTAL M2 FUNDS | \$24,734,998 | \$784,583,534 | | | | |

^{*} Only includes disbursed funds. On May 28, 2024, the Board determined the City of Buena Park ineligible to receive net M2 revenues for five years pursuant to Section 10.4 of the M2 Ordinance. Disbursements of net M2 revenues have been suspended until the City of Buena Park reestablishes eligibility.

^{**} On May 28, 2024, the Board determined the City of Orange ineligible to receive net M2 revenues. Disbursements of net M2 revenues have been suspended until the City of Orange achieves compliance and the Board reconsiders the matter at a future meeting. Withheld funds are listed below.

| ENTITY | 3RD QUARTER FY 2024-25 | FUNDS TO DATE |
|-------------------------|---------------------------|---------------|
| BUENA PARK | \$760,903 | \$1,821,452 |
| ORANGE | \$1,360,985 | \$3,291,596 |
| TOTAL M2 FUNDS WITHHELD | \$2,121,888 | \$5,113,048 |



Green = Forecast milestone meets or exceeds plan

Yellow = Forecast milestone is one to three months later than plan

Red = Forecast milestone is over three months later than plan

Non-bolded = Planned/Baseline

| | Cost Baseline/Forecast | | | edule orecast | |
|---|------------------------|---------------|----------|------------------|--------------|
| Capital Projects | Daselille/Fulecast | Complete | Complete | Torecast | Complete |
| | (millions) | Environmental | Design | Award Contract | Construction |
| Freeway Projects: | | | | | |
| I-5, SR-55 to SR-57 | \$38.1 | Jun-13 | Mar-17 | Dec-17 | Apr-21 |
| Project A | \$38.9 | Apr-15 | Jun-17 | Nov-18 | Jan-21 |
| I-5, I-405 to Yale Avenue | \$280.6 | Aug-18 | May-24 | Feb-26 | Sep-29 |
| Project B | \$388.1 | Jan-20 | Nov-24 | Nov-25 | Jun-29 |
| I-5, Yale Avenue to SR-55 | \$238.3 | Aug-18 | Feb-25 | Mar-26 | Sep-29 |
| Project B | \$327.9 | Jan-20 | Aug-24 | Jan-26 | Nov-29 |
| I-5, Pico to Vista Hermosa | \$113.0 | Dec-11 | Oct-13 | Dec-14 | Aug-18 |
| Project C | \$83.6 | Oct-11 | Oct-13 | Dec-14 | Aug-18 |
| I-5, Vista Hermosa to Pacific Coast Highway | \$75.6 | Dec-11 | Feb-13 | Dec-13 | Mar-17 |
| Project C | \$75.3 | Oct-11 | May-13 | Jun-14 | Jul-17 |
| I-5, Pacific Coast Highway to San Juan Creek Road | \$70.7 | Dec-11 | Jan-13 | Oct-13 | Sep-16 |
| Project C | \$74.3 | Oct-11 | Jan-13 | Dec-13 | Jul-18 |
| I-5, SR-73 to Oso Parkway | \$151.9 | Jun-14 | Jan-18 | Dec-18 | Apr-25 |
| Project C & D | \$229.4 | May-14 | Aug-18 | Dec-19 | Apr-25 |
| I-5, Oso Parkway to Alicia Parkway | \$196.2 | Jun-14 | Jun-17 | Jun-18 | Nov-23 |
| Project C & D | \$230.3 | May-14 | Dec-17 | Mar-19 | Dec-24 |
| I-5, Alicia Parkway to El Toro Road | \$133.6 | Jun-14 | Jun-18 | May-19 | Oct-24 |
| Project C | \$227.3 | May-14 | May-19 | Sep-20 | Jul-25 |
| I-5, SR-73 to El Toro Road (Landscape) | TBD | N/A | N/A | N/A | N/A |
| Project C | \$12.4 | N/A | Oct-24 | May-25 | Feb-27 |
| I-5, I-5/El Toro Road Interchange | TBD | Apr-26 | TBD | TBD | TBD |
| Project D | TBD | Feb-27 | TBD | TBD | TBD |

^{*}Status through March 2025. For detailed project information, please refer to the individual project section within this report.

Grey = Milestone achieved

Green = Forecast milestone meets or exceeds plan

Yellow = Forecast milestone is one to three months later than plan

Red = Forecast milestone is over three months later than plan

Non-bolded = Planned/Baseline

| Capital Projects | Cost Baseline/Forecast | | | edule Forecast | |
|---|------------------------|---------------------------|--------------------|-------------------|--------------------------|
| Capital Flojects | (millions) | Complete Environmental | Complete Design | Award Contract | Complete Construction |
| I-5, I-5/Ortega Interchange | \$90.9 | Jun-09 | Nov-11 | Aug-12 | Sep-15 |
| Project D | \$79.8 | Jun-09 | Dec-11 | Aug-12 | Jan-16 |
| I-5, I-5/Ortega Interchange (Landscape) | N/A | N/A | N/A | N/A | N/A |
| Project D | N/A | N/A | Oct-14 | Sep-15 | Sep-16 |
| SR-55, I-405 to I-5 | \$410.9 | Nov-13 | Apr-20 | May-22 | Feb-27 |
| Project F | \$505.7 | Aug-17 | Apr-20 | May-22 | Feb-27 |
| SR-55, I-5 to SR-91 | \$131.3 | Jan-20 | Jul-25 | Jul-26 | Oct-29 |
| Project F | \$202.1 | Mar-20 | Dec-25 | Apr-27 | Jul-30 |
| SR-57 Northbound (NB), Orangewood Avenue to Katella Avenue | \$71.8 | Dec-18 | Jul-24 | Nov-25 | Jun-28 |
| Project G | \$135.4 | Mar-19 | Aug-24 | Aug-25 | Jun-28 |
| SR-57 (NB), Katella Avenue to Lincoln Avenue | \$78.7 | Jul-09 | Nov-10 | Aug-11 | Sep-14 |
| Project G | \$38.0 | Nov-09 | Dec-10 | Oct-11 | Apr-15 |
| SR-57 (NB), Katella Avenue to Lincoln Avenue (Landscape) | N/A | N/A | N/A | N/A | N/A |
| Project G | N/A | N/A | Jul-10 | Sep-17 | Jun-18 |
| SR-57 (NB), Orangethorpe Avenue to Yorba Linda Boulevard | \$80.2 | Dec-07 | Dec-09 | Oct-10 | May-14 |
| Project G | \$52.3 | Dec-07 | Jul-09 | Oct-10 | Nov-14 |
| SR-57 (NB), Yorba Linda Boulevard to Lambert Road | \$79.3 | Dec-07 | Dec-09 | Oct-10 | Sep-14 |
| Project G | \$54.1 | Dec-07 | Jul-09 | Oct-10 | May-14 |
| SR-57 (NB), Orangethorpe Avenue to Lambert Road (Landscape) | N/A | N/A | N/A | N/A | N/A |
| Project G | N/A | N/A | Aug-17 | Feb-18 | Apr-19 |
| SR-57 (NB), Lambert Road to Tonner Canyon | TBD | TBD | TBD | TBD | TBD |
| Project G | TBD | Mar-29 | TBD | TBD | TBD |

^{*}Status through March 2025. For detailed project information, please refer to the individual project section within this report.



Green = Forecast milestone meets or exceeds plan

Yellow = Forecast milestone is one to three months later than plan Red = Forecast milestone is over three months later than plan

Non-bolded = Planned/Baseline

| | Cost | | | edule | |
|--|-------------------|---------------------------|--------------------|----------------|--------------------------|
| Capital Projects | Baseline/Forecast | 0 | | orecast | 0 |
| | (millions) | Complete Environmental | Complete Design | Award Contract | Complete Construction |
| SR-91 Westbound (WB), I-5 to SR-57 | \$78.1 | Apr-10 | Feb-12 | Nov-12 | Apr-16 |
| Project H | \$59.2 | Jun-10 | Apr-12 | Jan-13 | Jun-16 |
| SR-91 Westbound (WB), I-5 to SR-57 (Landscape) | N/A | N/A | N/A | N/A | N/A |
| Project H | N/A | N/A | Aug-16 | Mar-17 | Nov-17 |
| SR-91, SR-55 to Lakeview Avenue (Segment 1) | \$108.6 | Oct-18 | Jan-23 | Feb-24 | Mar-28 |
| Project I | \$140.7 | Jun-20 | Mar-23 | Jan-25 | Mar-28 |
| SR-91, La Palma Avenue to SR-55 (Segment 2) | \$208.4 | Oct-18 | Jul-23 | Jul-24 | Mar-28 |
| Project I | \$380.7 | Jun-20 | Jan-25 | Mar-26 | Jul-30 |
| SR-91, Acacia Street to La Palma Ave (Segment 3) | \$147.7 | Oct-18 | Apr-24 | Apr-25 | Sep-28 |
| Project I | \$257.5 | Jun-20 | Oct-24 | Dec-25 | Jun-29 |
| SR-91 (WB), Tustin Interchange to SR-55 | \$49.9 | Jul-11 | Mar-13 | Oct-13 | Jul-16 |
| Project I | \$42.5 | May-11 | Feb-13 | Oct-13 | Jul-16 |
| SR-91, SR-55 to SR-241 | \$128.4 | Jul-09 | Jan-11 | Sep-11 | Dec-12 |
| Project J | \$79.7 | Apr-09 | Aug-10 | May-11 | Mar-13 |
| SR-91, SR-55 to SR-241 (Landscape) | N/A | N/A | N/A | N/A | N/A |
| Project J | N/A | N/A | Feb-13 | Oct-13 | Feb-15 |
| SR-91 Eastbound, SR-241 to SR-71 | \$104.5 | Dec-07 | Dec-08 | Jul-09 | Nov-10 |
| Project J | \$57.8 | Dec-07 | Dec-08 | Aug-09 | Jan-11 |
| SR-91 EB Corridor Operations Project (SR-241 to SR-71) | TBD | N/A | N/A | N/A | N/A |
| Project J | TBD | Sep-25 | TBD | TBD | TBD |
| I-405, SR-55 to I-605 (Design-Build) | \$2,160.0 | Mar-13 | Nov-15 | Nov-16 | Feb-24 |
| Project K | \$2,160.0 | May-15 | Nov-15 | Nov-16 | Feb-24 |

^{*}Status through March 2025. For detailed project information, please refer to the individual project section within this report.

Grey = Milestone achieved

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Yellow = Forecast milestone is one to three months later than plan Red = Forecast milestone is over three months later than plan

Non-bolded = Planned/Baseline

| Capital Projects | Cost Baseline/Forecast | | | edule Forecast | |
|---|---------------------------|---------------------------|--------------------|-------------------|-----------------------|
| Capital Flojects | (millions) | Complete Environmental | Complete Design | Award Contract | Complete Construction |
| I-405, I-5 to SR-55 | TBD | Jul-18 | TBD | TBD | TBD |
| Project L | TBD | Aug-18 | TBD | TBD | TBD |
| I-605, I-605/Katella Interchange | \$29.0 | Nov-18 | Mar-23 | Feb-24 | Nov-25 |
| Project M | \$53.0 | Oct-18 | Jan-23 | Apr-25 | Jan-27 |
| Grade Separation Projects: | | | | | |
| Raymond Avenue Railroad Grade Separation | \$77.2 | Nov-09 | Aug-12 | May-13 | Aug-18 |
| Project O | \$126.2 | Nov-09 | Dec-12 | Feb-14 | May-18 |
| State College Boulevard Railroad Grade Separation (Fullerton) | \$73.6 | Jan-11 | Aug-12 | May-13 | May-18 |
| Project O | \$99.6 | Apr-11 | Feb-13 | Feb-14 | Mar-18 |
| Placentia Avenue Railroad Grade Separation | \$78.2 | May-01 | Mar-10 | Jun-11 | Nov-14 |
| Project O | \$64.5 | May-01 | Jun-10 | Jul-11 | Dec-14 |
| Kraemer Boulevard Railroad Grade Separation | \$70.4 | Sep-09 | Jul-10 | Aug-11 | Oct-14 |
| Project O | \$63.8 | Sep-09 | Jul-10 | Sep-11 | Dec-14 |
| Orangethorpe Avenue Railroad Grade Separation | \$117.4 | Sep-09 | Dec-11 | May-12 | Sep-16 |
| Project O | \$105.9 | Sep-09 | Oct-11 | Jan-13 | Oct-16 |
| Tustin Avenue/Rose Drive Railroad Grade Separation | \$103.0 | Sep-09 | Dec-11 | Aug-12 | May-16 |
| Project O | \$96.6 | Sep-09 | Jul-11 | Feb-13 | Oct-16 |
| Lakeview Avenue Railroad Grade Separation | \$70.2 | Sep-09 | Oct-11 | May-13 | Mar-17 |
| Project O | \$110.7 | Sep-09 | Jan-13 | Nov-13 | Jun-17 |
| 17th Street Railroad Grade Separation | TBD | Jun-16 | TBD | TBD | TBD |
| Project R | TBD | Nov-17 | TBD | TBD | TBD |
| Sand Canyon Avenue Railroad Grade Separation | \$55.6 | Sep-03 | Jul-10 | Feb-11 | May-14 |
| Project R | \$61.9 | Sep-03 | Jul-10 | Feb-11 | Jan-16 |

^{*}Status through March 2025. For detailed project information, please refer to the individual project section within this report.



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Yellow = Forecast milestone is one to three months later than plan

Red = Forecast milestone is over three months later than plan

Non-bolded = Planned/Baseline

| | Cost | | | edule | |
|---|-------------------|---------------|--------------------|----------------|--------------|
| Capital Projects | Baseline/Forecast | Complete | Plan/F Complete | orecast | Complete |
| | (millions) | Environmental | Design | Award Contract | Construction |
| Transit Projects: | | | | | |
| Rail-Highway Grade Crossing Safety Enhancement | \$94.4 | Oct-08 | Sep-08 | Aug-09 | Dec-11 |
| Project R | \$90.4 | Oct-08 | Sep-08 | Aug-09 | Dec-11 |
| San Clemente Beach Trail Safety Enhancements | \$6.0 | Jul-11 | Apr-12 | Oct-12 | Jan-14 |
| Project R | \$5.0 | Jul-11 | Jun-12 | May-13 | Mar-14 |
| Emergency Track Stabilization at MP206.8 | N/A | N/A | N/A | N/A | N/A |
| Project R | \$23.3 | N/A | N/A | Oct-22 | Aug-23 |
| San Juan Capistrano Passing Siding | \$25.3 | Jan-13 | May-16 | Dec-16 | Feb-21 |
| | \$33.2 | Mar-14 | Aug-18 | Mar-19 | Nov-20 |
| Placentia Metrolink Station and Parking Structure | \$34.8 | May-07 | Jan-11 | TBD | TBD |
| Project R | \$40.1 | May-07 | Feb-11 | TBD | TBD |
| Anaheim Canyon Station | \$27.9 | Dec-16 | May-19 | Nov-19 | Jan-23 |
| | \$34.2 | Jun-17 | Oct-20 | Mar-21 | Jan-23 |
| Orange Station Parking Expansion | \$33.2 | Dec-12 | Apr-13 | Nov-16 | Feb-19 |
| | \$30.9 | May-16 | Apr-16 | Jun-17 | Feb-19 |
| Fullerton Transportation Center - Elevator Upgrades | \$3.5 | N/A | Dec-13 | Sep-14 | Mar-17 |
| | \$4.2 | N/A | Dec-13 | Apr-15 | May-19 |
| Laguna Niguel/Mission Viejo Station ADA Ramps | \$3.5 | Jan-14 | Aug-14 | Jan-15 | Apr-17 |
| | \$5.2 | Feb-14 | Jul-15 | Oct-15 | Sep-17 |
| OC Streetcar | \$671.4 | Mar-12 | Sep-17 | Aug-18 | Mar-26 |
| Project S | \$671.4 | Mar-15 | Nov-17 | Sep-18 | Mar-26 |
| Anaheim Regional Transportation Intermodal Center | \$227.4 | Feb-11 | Feb-12 | Jul-12 | Nov-14 |
| Project R & T | \$232.2 | Feb-12 | May-12 | Sep-12 | Dec-14 |

^{*}Status through March 2025. For detailed project information, please refer to the individual project section within this report.

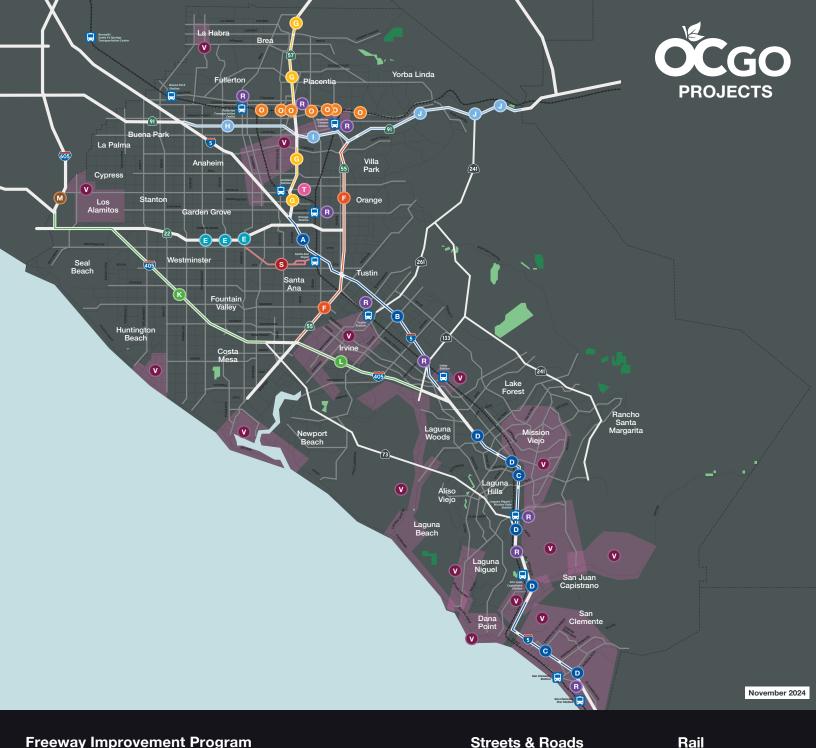
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| Americans with Disabilities Act | ADA |
|---|-------------------|
| Anaheim Regional Transportation Intermodal Center | ARTIC |
| Annual Eligibility Review | AER |
| Board of Directors | Board |
| BNSF Railway Company | BNSF |
| California Department of Transportation | Caltrans |
| Conservation Properties | Preserves |
| Construction and Maintenance | C&M |
| Coronavirus | COVID-19 |
| Comprehensive Transportation Funding Program | CTFP |
| Early Action Plan | EAP |
| Environmental Cleanup Allocation Committee | ECAC |
| Environmental Cleanup Program | ECP |
| Environmental Document | ED |
| Environmental Mitigation Program | EMP |
| Environmental Oversight Committee | EOC |
| Fire Management Plan | FMP |
| Fiscal Year | FY |
| Freeway Service Patrol | FSP |
| High-Occupancy Vehicle | HOV |
| Interstate 5 | I-5 |
| Interstate 405 | I-405 |
| Interstate 605 | I-605 |
| Local Fair Share | LFS |
| Los Angeles – San Diego – San Luis Obispo | LOSSAN |
| Maintenance and Storage Facility | MSF |
| Measure M | M1 |
| Measure M2 or Renewed Measure M | M2 |
| Metrolink Service Expansion Program | MSEP |
| Mile Post | MP |
| Next 10 Delivery Plan | Next 10 Plan |
| Natural Community Conservation Plan/Habitat Conservation Plan | Conservation Plan |



| Orange County Flood Control District | OCFCD |
|--|--------------|
| Orange County Transportation Authority | OCTA |
| Orange County Unified Transportation Trust | OCUTT |
| Ordinance No. 3 | M2 Ordinance |
| Overhead Contact System | OCS |
| Pacific Coast Highway | PCH |
| Program Management Office | PMO |
| Project Study Report-Project Development Support | PSR-PDS |
| Project Report | PR |
| Resource Management Plan | RMP |
| Right-of-Way | ROW |
| Riverside County Transportation Commission | RCTC |
| Santa Ana Regional Transportation Center | SARTC |
| Senior Mobility Program | SMP |
| Senior Non-Emergency Medical Transportation | SNEMT |
| Interregional Transportation Improvement Plan | ITIP |
| State Route 22 | SR-22 |
| State Route 55 | SR-55 |
| State Route 57 | SR-57 |
| State Route 71 | SR-71 |
| State Route 74 | SR-74 |
| State Route 91 | SR-91 |
| State Route 241 | SR-241 |
| Southern California Regional Rail Authority | Metrolink |
| Taxpayer Oversight Committee | TOC |
| To Be Determined | TBD |
| Transit and Intercity Rail Capital Program | TIRCP |
| Transportation Investment Plan | Plan |
| | |



Freeway Improvement Program

Interstate 5 (I-5) Projects

- A SR-55 to SR-57
- B I-405 to SR-55
- C SR-73 to El Toro Road
- C Avenida Pico to San Juan Creek Road
- D Highway Interchanges

State Route 22 (SR-22) Projects

E Access Improvements

State Route 55 (SR-55) Projects

- (F) I-405 to I-5
- I-5 to SR-91

State Route 57 (SR-57) Projects

- Northbound, Orangewood Avenue to Katella Avenue
- Northbound, Katella Avenue to Lincoln Avenue
- Northbound, Orangethorpe Avenue to Lambert Road
- G Northbound, Lambert Road to Tonner Canyon Road

State Route 91 (SR-91) Projects

- Westbound, I-5 to SR-57
- R-57 to SR-55
- SR-55 to Riverside County Line

Interstate 405 (I-405) Projects

- K SR-73 to I-605
- 1-5 to SR-55

Interstate 605 (I-605) Projects

M Katella Avenue Interchange Improvements

Freeway Mitigation Program

- Restoration Projects (Part of Projects A-M)
- Acquisition Projects (Part of Projects A-M)

Streets & Roads

- O Grade Separation Program
- Signal Synchronization Project Corridors

Metrolink Rail Line

Metrolink Station

Transit Projects

- R Grade Separation and Station Improvement Projects
- S Transit Extensions to Metrolink
- Metrolink Station Conversion to accept Future High-Speed Rail Systems
- Community Based Transit/Circulators

Other Projects Not Shown

Project N:

Project O:
• Regional Capacity Program

Project Q:
Local Fair Share Program

- Project R:

 Grade Crossing & Trail Safety Enhancements

 Metrolink Service Expansion Program

Project U: • Senior Mobility Program

- Senior Non-Emergency Medical Transportation Program
- Fare Stabilization Program

Project W:
• Safe Transit Stops

Project X:
• Environmental Cleanup Program

Comprehensive
Transportation
Funding Programs
(CTFP) – 2025 Call
for Projects
Programming
Recommendations



April 7, 2025

To: Regional Transportation Planning Committee

From: Darrell E. Johnson, Chief Executive Officer

Subject: Comprehensive Transportation Funding Programs – 2025 Call for

Projects Programming Recommendations

Overview

The Orange County Transportation Authority issued the 2025 Measure M2 Comprehensive Transportation Funding Programs Regional Capacity Program and Regional Traffic Signal Synchronization Program call for projects in August 2024. Project applications were due in October 2024. A list of projects recommended for funding is presented for Board of Directors' review and approval.

Recommendations

A. Approve the award of \$25.72 million in 2025 Regional Capacity Program (Project O) funds to nine local jurisdiction projects.

B. Approve the award of \$11.99 million in 2025 Regional Traffic Signal Synchronization Program (Project P) funds to six local jurisdiction projects.

Background

The Regional Capacity Program (RCP), Project O, is the Measure M2 (M2) competitive funding program through which the Orange County Transportation Authority (OCTA) supports street and road improvement projects. The Regional Traffic Signal Synchronization Program (RTSSP), Project P, is the M2 competitive program that provides funding for regional signal synchronization projects.

Both programs are included in the Comprehensive Transportation Funding Programs (CTFP), which includes all the competitive M2 programs that provide grants to local agencies for transit, streets and roads, and environmental cleanup. These programs are subject to an annual call for projects (call) which is guided by the Board of Directors (Board)-approved CTFP guidelines. The CTFP guidelines are updated before each call and include scoring criteria that are developed in collaboration with the OCTA Technical Advisory Committee (TAC), which is comprised of representatives from the 35 local jurisdictions.

The CTFP guidelines for the 2025 call were approved by the Board on August 12, 2024. At that meeting, the Board also authorized the issuance of the current call. On average, OCTA awards approximately \$40 million annually through these funding programs. The deadline to submit projects for consideration for the 2025 CTFP call was October 24, 2024.

Discussion

RCP

OCTA received ten applications for RCP funding, requesting a total of \$33.21 million in funding as further detailed in Attachment A. The applications were reviewed for eligibility, consistency, adherence to the guidelines, and overall M2 program objectives aimed at completing a balanced regional network. Applications were evaluated and ranked based on the scoring criteria identified in the guidelines. During the review process, staff worked with local jurisdictions to address technical issues such as application scoring corrections, scope of work clarifications, and refinement of final project funding requests. One project from the County of Orange could not advance for funding consideration, as it did not meet the basic level of service criteria required.

Based upon these reviews and project consistency with the guidelines, staff recommends funding for nine projects, totaling \$25.72 million (inflationary adjustments would be added, as appropriate). The recommended amount differs from what was originally requested by each local jurisdiction due to OCTA's detailed review of costs as listed in the applications. The revised recommended grant amount reflects only the project scope components and costs that appear to be eligible per the guidelines. Attachment B provides more detail on the programming recommendations.

The recommended RCP funding will support projects in the cities of Anaheim, Irvine, Mission Viejo, Newport Beach, Santa Ana, and Yorba Linda, and the County of Orange. Of the nine recommended projects, six will provide arterial capacity improvement benefits and three will provide intersection capacity

enhancements. Implementation of these projects in aggregate is anticipated to produce notable congestion-reducing benefits in Orange County, while enhancing the arterial system overall.

It should also be noted that the applications submitted by the cities of Irvine and Newport Beach received additional points for providing further details on how the proposed bicycle facilities identified in their projects will help reduce congestion and improve street operations. As such, OCTA is interested in these projects, and they will be evaluated after they are delivered for potential benefits of complementary bicycle improvements to the Master Plan of Arterial Highways network.

RTSSP

OCTA received six applications for RTSSP funding, requesting a total of \$12.03 million in RTSSP funding. Staff worked with the local jurisdictions to address technical issues related to equipment cost refinements as well as project scope of work clarifications. Attachment A has more detail on the submitted projects.

Staff recommends the award of \$11.99 million to fund all six RTSSP projects. The revised recommended grant amount is a result of cost refinements and scope of work clarifications. The local jurisdictions have indicated that they anticipate implementing these projects in fiscal year 2025-26. Together, these projects will improve throughput on six arterial roadways in the cities of Aliso Viejo, Anaheim, Brea, Costa Mesa, Fullerton, Irvine, Laguna Hills, Laguna Niguel, Mission Viejo, Newport Beach, Orange, and Santa Ana. Additional details on the recommended signal synchronization projects and the recommended awards are provided in Attachment C.

The table below provides an overall summary of the funding recommendations:

| 2025 CTFP Call Summary (\$ in millions) | | | | | | | | | | |
|---|---------|---------|---------|--|--|--|--|--|--|--|
| RCP RTSSP | | | | | | | | | | |
| Number of Applications Recommended for Approval | 9 | 6 | 15 | | | | | | | |
| Amount Recommended for Approval (Escalated) | \$25.72 | \$11.99 | \$37.71 | | | | | | | |

Staff recommends the award of \$37.71 million for 15 projects under the RCP and RTSSP. With the addition of these awards, the total amount of RCP and RTSSP M2 grants provided by OCTA to local agencies, since 2011, is more than \$604 million. These grants support the development of a safe, efficient, and modern roadway system. The RCP applications for the recommended projects

demonstrate a future funding need of approximately \$254 million to support right-of-way and construction phases, with \$24 million likely needed within the next three call cycles. A map displaying the 2025 RCP and RTSSP recommended project awards is provided in Attachment D.

The OCTA Technical Steering Committee and TAC reviewed and recommended the RCP and RTSSP awards for Board approval at their meetings in March 2025.

Next Steps

With Board approval of these recommendations, staff will initiate letter agreements between OCTA and the appropriate local jurisdictions. As these projects advance, staff will continue to monitor their status and project delivery through the semi-annual review process.

Summary

Programming recommendations to award \$37.71 million to 15 projects in M2 2025 RCP and RTSSP funds are presented for Board approval.

Attachments

- A. 2025 Measure M2 Call for Projects Applications Received
- B. 2025 M2 Regional Capacity Program (Project O) Call for Projects Programming Recommendations
- C. 2025 M2 Regional Traffic Signal Synchronization Program (Project P) Call for Projects Programming Recommendations
- D. 2025 Recommended Project O and P Awards Map

Prepared by:

Charvalen Alacar Section Manager III, Measure M Local Programs

(714) 560-5401

Approved by:

Rose Casey

Rose Casey Executive Director, Planning (714) 560-5729

2025 Measure M2 Call for Projects – Applications Received

| Regional Capacity Program (Project O) Applications | | | | | | | | | | | | |
|---|--|------|----------|------------|---------------------|-----------|----|-----------|----|------------|--|--|
| Agency | Project | Fund | Phase | Match Rate | Total M2 Request | | | | | Total Cost | | |
| Anaheim | Lincoln Avenue and Harbor Intersection Improvements | ICE | ROW | 25% | \$ | 940,812 | \$ | 313,604 | \$ | 1,254,416 | | |
| Anaheim | Lincoln Avenue Improvements (Evergreen Street to State College Boulevard) | ACE | ENG | 10% | \$ | 432,000 | \$ | 48,000 | \$ | 480,000 | | |
| County of Orange | Los Patrones Parkway Extension – Final Design | ACE | ENG | 50% | \$ | 5,000,000 | \$ | 5,000,000 | \$ | 10,000,000 | | |
| County of Orange | Ranch Canyon, Bucker Way, and Bucker Way Bridge - Design | ACE | ENG | 50% | \$ | 7,000,000 | \$ | 7,000,000 | \$ | 14,000,000 | | |
| Irvine | Campus Drive Arterial Capacity Enhancements (Carlson Avenue to University Drive) | ACE | ENG | 25% | \$ | 383,250 | \$ | 127,750 | \$ | 511,000 | | |
| Mission Viejo | Alicia Parkway and Olympiad Road Intersection Capacity Enhancement Project | ICE | ENG, CON | 25% | \$ | 723,577 | \$ | 241,192 | \$ | 964,769 | | |
| Newport Beach | West Coast Highway Improvements at Old Newport Boulevard | ACE | ROW, CON | 25% | \$ | 4,111,458 | \$ | 1,370,486 | \$ | 5,481,944 | | |
| Santa Ana | Fairview Street Improvements (Monte Carlo Drive to Trask Street) | ACE | ROW | 25% | \$ | 5,148,290 | \$ | 1,716,097 | \$ | 6,864,387 | | |
| Yorba Linda | Lakeview Avenue Improvements (Bastanchury Road to Oriente Drive) | ACE | CON | 25% | \$ | 2,567,831 | \$ | 855,944 | \$ | 3,423,775 | | |
| Yorba Linda | Yorba Linda Boulevard/Savi Ranch Parkway Improvements - Construction (Phase 1) | ICE | CON | 29% | \$ | 6,904,350 | \$ | 2,873,850 | \$ | 9,778,200 | | |
| PROJECT O REQUESTED TOTALS \$ 33,211,568 \$ 19,546,923 \$ | | | | | | | | | | 52,758,491 | | |

| Regional Traffic Signal Synchronization Program (Project P) Applications | | | | | | | | | | | |
|--|---|---------|-----------|-------------|----|---------------------|----|-----------|----|------------|--|
| Agency | Project | Fund | Signals | Match Rate | M | Total I2 Request | | Match | | Total Cost | |
| Anaheim | State College Boulevard Corridor (Cliffwood Avenue to Garden Grove Boulevard) | RTSSP | 58 | 20% | \$ | 3,750,147 | \$ | 937,537 | \$ | 4,687,684 | |
| Irvine | Sand Canyon Avenue Corridor (Portola Parkway to I-405 SB ramp) | RTSSP | 21 | 20% | \$ | 1,558,806 | \$ | 389,702 | \$ | 1,948,508 | |
| Laguna Hills | Avenida de Carlota Corridor (Lake Forest Drive to Los Alisos Boulevard) | RTSSP | 8 | 20% | \$ | 599,996 | \$ | 149,999 | \$ | 749,995 | |
| Laguna Niguel | Cabot Road Corridor (La Paz Road to Paseo de Colinas) | RTSSP | 12 | 20% | \$ | 881,002 | \$ | 220,251 | \$ | 1,101,253 | |
| Laguna Niguel | La Paz Road Corridor (Olympiad Road/Felipe Road to Crown Valley Parkway) | RTSSP | 23 | 20% | \$ | 1,861,644 | \$ | 465,411 | \$ | 2,327,055 | |
| Santa Ana | Bristol Street Corridor (SR-22 EB ramp to Jamboree Road) | RTSSP | 45 | 20% | \$ | 3,374,926 | \$ | 843,731 | \$ | 4,218,657 | |
| | | PROJECT | T P REQUE | STED TOTALS | \$ | 12,026,521 | \$ | 3,006,631 | \$ | 15,033,152 | |

Acronyms:

ACE - Arterial Capacity Enhancements

CON - Construction

EB - Eastbound

ENG - Engineering

I-405 - Interstate 405

ICE - Intersection Capacity Enhancements

M2 - Measure M2

OCTA - Orange County Transportation Authority

ROW - Right-of-Way

RTSSP - Regional Traffic Signal Synchronization Program

SB - Southbound

SR-22 - State Route 22

2025 M2 Regional Capacity Program (Project O) Call for Projects - Programming Recommendations

RECOMMENDED FOR FUNDING

| No | Agency | Fiscal Year | Project | Fund | Phase | M2 Funding Engineering | M2 Funding Right-of-Way | M2 Funding Construction | Total M2 Grant* | Estimated Local Match** | Match Rate | Total Programming |
|----|------------------|--------------------|---|--------------|---------------|---------------------------|----------------------------|----------------------------|--------------------|----------------------------|---------------|----------------------|
| 1 | Anaheim | 25/26 | Lincoln Avenue and Harbor Intersection Improvements ¹ | ICE | ROW | | \$ 886,699 | | \$ 886,699 | \$ 295,566 | 25% | \$ 1,182,265 |
| 2 | Anaheim | 25/26 | Lincoln Avenue Improvements (Evergreen Street to State College Boulevard) ² | ACE | ENG | \$ 360,000 | | | \$ 360,000 | \$ 120,000 | 25% | \$ 480,000 |
| 3 | County of Orange | 25/26 | Los Patrones Parkway Extension – Final Design | ACE | ENG | \$ 5,000,000 | | | \$ 5,000,000 | \$ 5,000,000 | 50% | \$ 10,000,000 |
| 4 | Irvine | 25/26 | Campus Drive Arterial Capacity Enhancements (Carlson Avenue to University Drive) | ACE | ENG | \$ 383,250 | | | \$ 383,250 | \$ 127,750 | 25% | \$ 511,000 |
| 5 | Mission Viejo | 25/26 [†] | All sign Deduction and Observed Decid Internation Constitution Constitution and Decid All Signs and Decid | ICE | ENG | \$ 52,500 | | | \$ 52,500 | \$ 17,500 | 25% | \$ 70,000 |
| " | Mission Viejo | 26/27 | Alicia Parkway and Olympiad Road Intersection Capacity Enhancement Project ³ | ICE _ | CON | | | \$ 615,627 | \$ 615,627 | \$ 205,209 | 2376 | \$ 820,836 |
| 6 | Newport Beach | 25/26 [†] | W 10 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | ACE | ROW | | \$ 2,598,759 | | \$ 2,598,759 | | 25% | \$ 3,465,013 |
| | Newport Beach | 26/27 | West Coast Highway Improvements at Old Newport Boulevard ⁴ | ACE | CON | | | \$ 1,761,975 | \$ 1,761,975 | \$ 587,324 | 2376 | \$ 2,349,299 |
| 7 | Santa Ana | 25/26 [†] | Fairview Street Improvements (Monte Carlo Drive to Trask Street) 5 | ACE | ROW | | \$ 4,914,769 | | \$ 4,914,769 | \$ 1,638,256 | 25% | \$ 6,553,025 |
| 8 | Yorba Linda | 25/26 | Lakeview Avenue Improvements (Bastanchury Road to Oriente Drive) ⁶ | ACE | CON | | | \$ 2,238,155 | \$ 2,238,155 | \$ 746,052 | 25% | \$ 2,984,207 |
| 9 | Yorba Linda | 25/26 | Yorba Linda Boulevard/Savi Ranch Parkway Improvements - Construction (Phase 1) ⁷ | ICE | CON | | | \$ 6,904,350 | \$ 6,904,350 | \$ 2,301,450 | 25% | \$ 9,205,800 |
| | | TOTALS | \$ 5,795,750 | \$ 8,400,227 | \$ 11,520,107 | \$ 25,716,084 | \$ 11,905,361 | | \$ 37,621,445 | | | |

^{*}Includes escalation of 1.9% for all construction phases programmed for fiscal year 2026/27.

NOT RECOMMENDED FOR FUNDING (Ineligible - Does Not Meet Project O Eligibility Requirements Based Upon Current Traffic Counts)

| 1 County of Orange | 25/26 | Ranch Canyon, Bucker Way, and Bucker Way Bridge - Design of | ACE | ENG | \$ 7,000,000 | | \$ 7,000,000 | \$ 7,000,000 | 50% | \$ 14,000,000 |
|--------------------|-------|---|-----|-----|--------------|--|--------------|--------------|-----|---------------|
|--------------------|-------|---|-----|-----|--------------|--|--------------|--------------|-----|---------------|

[^]Project is not recommended for programming due to not complying with CTFP guidelines requirement, specifically with respect to current traffic volumes meeting a minimum LOS "C" (0.71v/c).

- 1. Applicant requested additional funding but award is reduced to reflect eligibility of items within project scope and correct match reduction. Total project cost is \$1.25 million. The M2 grant plus local match is listed as \$1.18 million; an additional \$72k to come from local sources.
- 2. Applicants original request provided only 10 percent match but 25 percent match is required. Award amount was reduced and match increased to fully fund the project and to reflect local match requirement of 25 percent. Total project cost is \$480k.
- 3. Applicant requested additional funding but award is reduced to reflect eligibility of items within project scope and correct match reduction. Total project cost is \$965k for ENG and CON. The M2 grant plus local match is listed as \$890k for ENG and CON; an additional \$75k to come from local sources.
- 4. Applicant initially requested less funding but award is increased to reflect eligibility of items within project scope. Total project cost is \$5.77 million for ROW and CON, which is equivalent to the M2 grant plus local match.
- 5. Applicant requested additional funding but award is reduced to reflect eligibility of items within project scope. Total project cost is \$6.86 million. The M2 grant plus local match is \$6.55 million; an additional \$311k to come from local sources. The recommended grant includes an administrative exception to the CTFP guidelines that would accept the project's categorical CEQA exemption after the October 24, 2024 call for projects application deadline. The notice of exemption was in progress at the time of application submittal and approved by the applicant's city council on February 6, 2025.
- 6. Applicant requested additional funding but award is reduced to reflect eligibility of items within project scope. Total project cost is \$3.42 million. The M2 grant plus local match is \$2.98 million; an additional \$440k to come from local sources. The recommended grant is a reapplication from prior cycles.
- 7. The recommended grant includes a minor exception to the CTFP guidelines to allow work within a 600 feet from intersection for the benefit of the MPAH to reach a logical terminus on Mirage Street. This excludes sidewalk improvements on Mirage Street beyond the beginning curb return.

Acronyms

ACE - Arterial Capacity Enhancements

CEQA - Califonria Environmental Quality Act

CON - Construction

CTFP - Comprehensive Transportation Funding Programs

ENG - Engineering

ICE - Intersection Capacity Enhancements

LOS - Level of Service

M2 - Measure M2

MPAH - Master Plan of Arterial Highways

ROW - Right-of-Way

v/c - Volume/Capacity

^{**}Actual match amount is determined by the match rate percentage. Dollar amount is listed for estimate purposes.

[†] Pre-award authority requested.

2025 M2 Regional Traffic Signal Synchronization Program (Project P) Call for Projects - Programming Recommendations

| No | Agency | Fiscal Year | Project | M2 Funding Primary Implementation | M2 Funding Operations & Maintenance | Total M2 Grant | Estimated Local Match* | Match Rate | Total Programming |
|----|---------------|--------------------|---|---|---|-------------------|---------------------------|---------------|----------------------|
| 1 | Anaheim | 25/26 | State College Boulevard Corridor (Cliffwood Avenue to Garden Grove Boulevard) 1 | \$ 3,493,171 | \$ 269,120 | \$ 3,762,291 | \$ 940,573 | 20% | \$ 4,702,864 |
| 2 | Irvine | 25/26 | Sand Canyon Avenue Corridor (Portola Parkway to I-405 SB ramp) ² | \$ 1,398,259 | \$ 96,800 | \$ 1,495,059 | \$ 373,765 | 20% | \$ 1,868,824 |
| 3 | Laguna Hills | 25/26 | Avenida de Carlota Corridor (Lake Forest Drive to Los Alisos Boulevard) | \$ 580,412 | \$ 19,584 | \$ 599,996 | \$ 149,999 | 20% | \$ 749,995 |
| 4 | Laguna Niguel | 25/26 | Cabot Road Corridor (La Paz Road to Paseo de Colinas) ³ | \$ 761,346 | \$ 67,680 | \$ 829,026 | \$ 207,256 | 20% | \$ 1,036,282 |
| 5 | Laguna Niguel | 25/26 | La Paz Road Corridor (Olympiad Road/Felipe Road to Crown Valley Parkway) ⁴ | \$ 1,809,061 | \$ 124,080 | \$ 1,933,141 | \$ 483,285 | 20% | \$ 2,416,426 |
| 6 | Santa Ana | 25/26 [†] | Bristol Street Corridor (SR-22 EB Ramp to Jamboree Road) | \$ 3,262,926 | \$ 112,000 | \$ 3,374,926 | \$ 843,731 | 20% | \$ 4,218,657 |
| | | | PROJECT P PROGRAMMING TOTALS | \$ 11,305,175 | \$ 689,264 | \$ 11,994,439 | \$ 2,998,609 | | \$ 14,993,048 |

^{*}Actual match amount is determined by the match rate percentage. Dollar amount is listed for estimate purposes.

- 1. Applicant initially requested less funding but award is increased to reflect consistent equipment unit costs. Total project cost is \$4.70 million for IMP and O&M, which is equivalent to the M2 grant plus local match.
- 2. Applicant requested additional funding but award is reduced to reflect updated cost estimate for Task 2. Total project cost is \$1.56 million. The M2 grant plus local match is listed as \$1.87 million; an additional \$64k to come from local sources.
- 3. Applicant requested additional funding but award is reduced to reflect revised budget. Total project cost is \$881k. The M2 grant plus local match is listed as \$1.03 million; an additional \$52k to come from local sources.
- 4. Applicant initially requested less funding but award is increased to reflect one contract with design and CON. Total project cost is \$2.42 million for one contract, which is equivalent to the M2 grant plus local match.

Acronyms:

CON - Construction

EB - Eastbound

IMP - Implementation

I-405 - Interstate 405 M2 - Measure M2

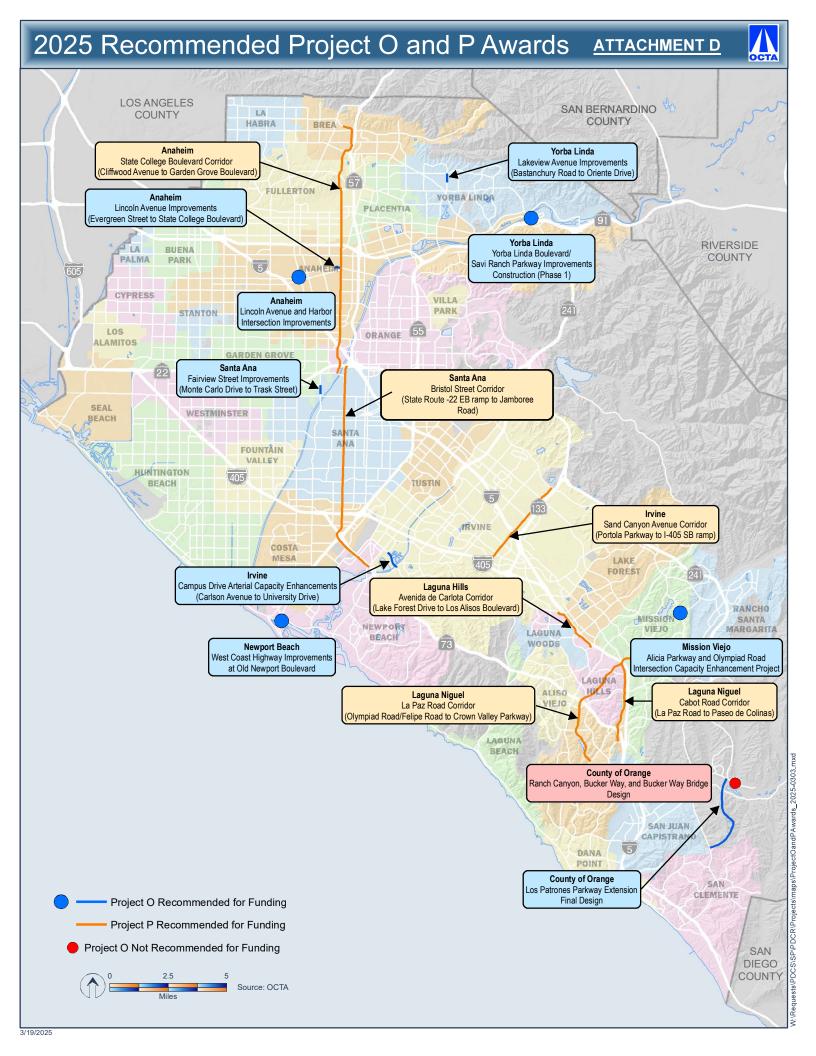
O&M - Operations and Maintenance

RTSSP - Regional Traffic Signal Synchronization Program

SB - Southbound

SR-22 - State Route 22

[†] Pre-award authority requested.









Comprehensive Transportation Funding Programs - 2025 Call for Projects Programming Recommendations





Background

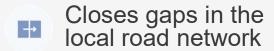


| Program | Project O | Project P |
|-----------------------------|--|--|
| Goals and Objective | Project O provides funding to complete the MPAH. In addition, the program provides for intersection improvements and other projects to help improve street operations and reduce congestion. | Project P targets to coordinate over 2,000 signalized intersections in the County across jurisdictional boundaries including cities, County of Orange, and Caltrans. |
| Percent of M2 Allocation | Ten percent of M2 Net Revenues | Four percent of M2 Net Revenues. |
| Call Amount (on average) | Approximately \$29 million awarded per call. | Approximately \$10.7 million awarded per call. |
| Impact | Through 14 calls, 186 projects awarded, more than \$406 million (includes leveraged external funds). | Through 14 calls, 132 projects awarded, more than \$160 million (includes leveraged external funds). |

Call – Call for projects
Caltrans – California Department of Transportation
MPAH - Master Plan of Arterial Highways
M2 – Measure M2

Regional Capacity Program





- Improves intersections to enhance street operations
- Provides better interfaces with the highway system
- Project O funds awarded to date: \$382.1 million

Project O Examples



Del Obispo Improvements City of San Juan Capistrano



Grand Avenue Improvements City of Santa Ana



Brookhurst Street Improvements City of Anaheim



Newport Boulevard Improvements City of Newport Beach

Regional Traffic Signal Synchronization



- Reduces travel times, stops, and delays
- Invests in futureproofing the system
- Improves traffic flow and makes the system more efficient
- Project P funds awarded to date: \$142.3 million

Project P Examples



Irvine Center Drive/ Edinger Avenue City of Irvine



Seal Beach Boulevard/ Bolsa Avenue City of Seal Beach



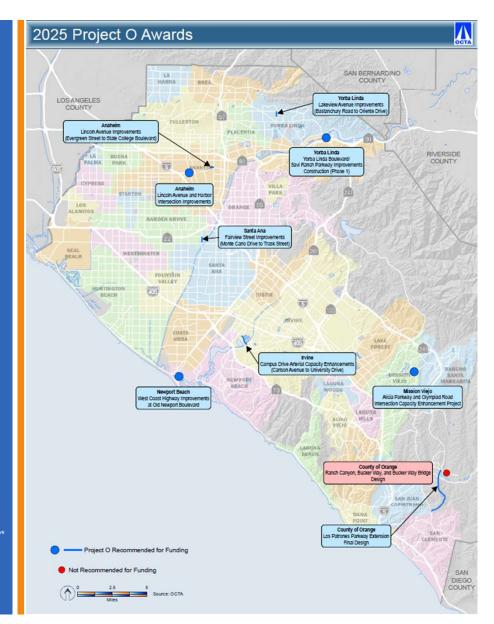
Edinger Avenue
City of
Fountain Valley



Marguerite
Parkway
City of Mission Viejo

Staff Recommendations

- Approve the 2025 RCP to fund nine projects, totaling \$25.72 million
- Approve the 2025 RTSSP to fund six projects, totaling \$11.99 million



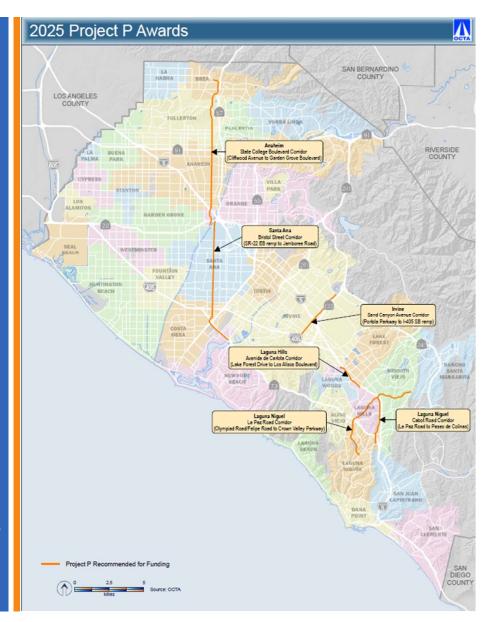


Approve nine projects totaling \$25.72 million in RCP funds

- \$17.25 million for roadway improvements
- \$8.46 million for intersection enhancements









Approve six projects totaling \$12.03 million in RTSSP funds

- Improvements to 194 signals along 50 miles of streets
- Coordination of traffic flow across 15 local jurisdictions





2025 Call Timeline and Milestones

- March 26, 2025 Technical Advisory Committee
- April 7, 2025 Regional Transportation Planning Committee
- April 14, 2025 OCTA Board Final Approval
- July 1, 2025 Programming of 2025 Project O & Project P Grants (Subject to Board Approval)

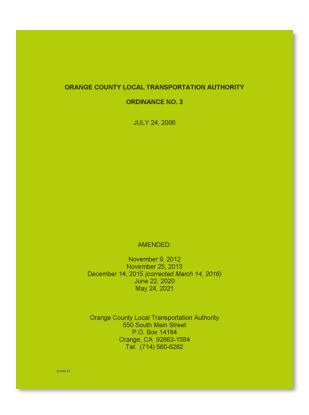
ITEM 6C: Measure M2 Ten-Year Review

Measure M2 Ten-Year Review Update



Promise to Voters

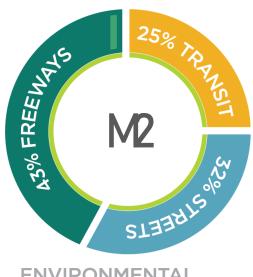
Implementing Ordinance



M2 Ordinance:

Attachment A - Renewed Measure M (M2) Transportation Investment Plan (Plan) Attachment B - Allocation of Net Revenues Attachment C – Taxpayer Oversight Committee

Funding Strategy



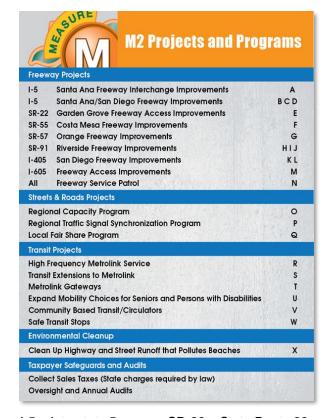
ENVIRONMENTAL



A total of 2% of the overall OC Go Program funds is allocated to the Environmental Cleanup Program

1.5 percent - California Department of Tax and Fee Administration 1 percent - Administrative Costs

\$14 Billion Expenditure Plan



I-5 – Interstate 5 SR-22 - State Route 22 SR-55 - State Route 55 I-405 Interstate 405 SR-57 - State Route 57 I-605 – Interstate 605 M2 – Measure M2 SR-91 - State Route 91

Ordinance No. 3 – Section 11

24

SECTION 11. TEN-YEAR COMPREHENSIVE PROGRAM REVIEW

25

At least every ten years the Authority shall conduct a comprehensive review of all

26

projects and programs implemented under the Plan to evaluate the performance of the

27

overall program and may revise the Plan to improve its performance. The review shall



Research and identify changes in external policy and/or regulation as well as in land use, travel, and growth projections



Evaluate current project and program cost estimates and the financial capacity through 2041



Review Plan to determine if there are performance issues or constraints



Assess public and stakeholder support for the Plan and OCTA's approach



Identify OCTA's and local jurisdictions' progress in implementing the Plan

First Ten-Year Review (2015)

- First ten-year review covered 2006-2015
 - Outreach confirmed continued public support for the Plan and progress in delivering promises
 - Analysis identified a need for a funding shift between transit programs
- Board approved an amendment to the M2
 Ordinance and Plan in December 2015
 - Closed out completed rail gateways project and transferred balance to Fare Stabilization Program and Metrolink operations



Renewed Measure M Comprehensive Ten-Year Review

Presented to the Board of Directors on

October 12, 2015



Board - Board of Directors

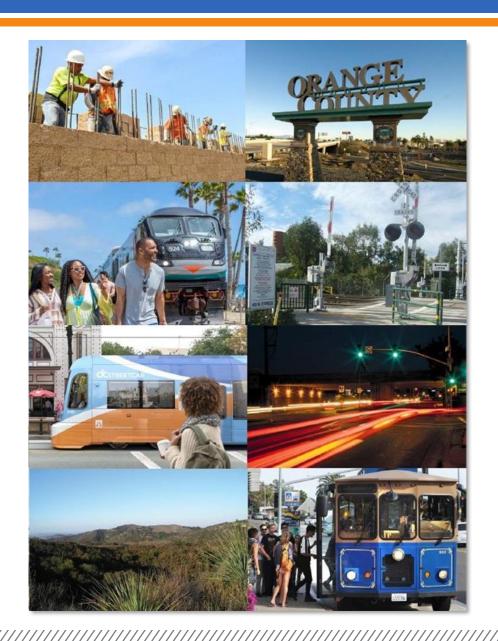
Activities to Date

| Activity | Timeline |
|---|------------------------|
| Mobilized Ten-Year Review efforts | January - June 2024 |
| Analyses of Plan progress and performance | August 2024 - Ongoing |
| Conducted M2 workshop with the Board | September 2024 |
| Presented Ten-Year Review framework to the Board | October 2024 |
| Presented Ten-Year Review look ahead to the Board | March 2025 |
| Developed and launched outreach campaign | January 2025 - Ongoing |

Outreach Overview

Purpose

- Measure awareness, inform, educate
- Assess support, gather feedback
- Target Audiences
 - Large employers/business leaders
 - Health and education leaders
 - Small business owners
 - Government officials
 - OCTA committees
 - Interest groups
 - Industry experts
 - General public

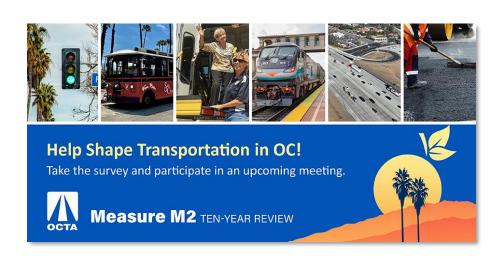


Outreach Engagement

- Strategies & Tactics
 - Project webpage: octa.net/M2Review
 - Focus groups
 - Surveys
 - Public meetings
 - Pop-up events
 - Fact sheet, FAQs, flyers
 - Organic social posts
 - Paid social ads
 - Newspaper ads
 - E-blasts
 - OC Bus interior cards
 - Digital toolkit







Outreach Activities

- Qualitative survey launched May 6
- Community events May-June
 - LSTV's Commemoration of Asian American Pacific Islander Month, City of Westminster
 - Health and Wellness Expo, City of Brea
 - Juneteenth Celebration, City of Santa Ana
 - O.C. Philippines Independence Day Celebration, City of Irvine
 - Mission Viejo Pride's Second Annual Pride Event, City of Mission Viejo
- Community webinar June 5
- Stakeholder briefings June-July
- Roundtable discussions with elected officials June 5, July 16



Look Ahead

| Activity | Timeline |
|---|-----------------------------|
| Analyses of Plan progress and performance | Ongoing |
| Present updates via regular M2 quarterly reports and specific reports at key milestones | Ongoing |
| Conduct outreach and seek public feedback | January - September 2025 |
| Complete analysis, prepare report and recommendations | October - December 2025 |
| Present the Ten-Year Review report and recommendations to the Board | Early 2026 |