M2020 PLAN



AREA OF BENEFIT

All 34 Orange County cities and the County of Orange

AT A GLANCE

FUNDING: Measure M

M2020 PROGRAM More than \$5 billion

DURATION: 2012 - 2020 (8 years)

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Fact sheet as of 8/24/15

INVESTMENT BREAKDOWN (YEAR OF EXPENDITURE)

Freeway Program: \$3.0 billion Streets & Roads: \$1.2 billion Transit: \$1.0 billion

Freeway

Mitigation: \$57.5 million (to continue protecting

acquired 1,000 acres of

open space)

Water Quality: \$57.5 million

MEASURE M BACKGROUND

On November 7, 2006, Orange County voters, by a margin of 69.7 percent, approved the renewal of the Measure M one-half cent sales tax for transportation improvements. With the approval of Renewed Measure M (M2), the voters agreed to continued investment of local tax dollars in Orange County's transportation infrastructure for another 30 years to 2041.

In 2007, the OCTA Board of Directors approved an Early Action Plan (EAP) to accelerate the implementation of M2. The EAP allowed M2 projects to start before even one dollar of sales tax was collected, delivering transportation benefits to Orange County sooner and with significant cost savings. With the successful completion of the five-year EAP in 2012, the M2020 Plan was developed to guide OCTA and M2 Projects to 2020.

The M2020 Plan outlines the projects and programs for all modes that can be delivered on an expedited schedule between now and the year 2020 along with anticipated schedules and major milestones. This plan also sets OCTA on a course to go beyond the early implementation projects if additional external funds can be accessed earlier.

On September 10, 2012, the M2020 Plan was adopted by the OCTA Board of Directors.

PLAN HIGHLIGHTS

Over the course of an eight-year period, the M2020 Plan will deliver the majority of the M2 freeway program, expand rail, fund fixed-guideway connections to Metrolink, improve streets and roads conditions, and continue to protect the environment.

PLAN PROMISE

The goal of the M2020 Plan is to expedite mobility in Orange County. By taking advantage of the current favorable bidding climate and low construction costs, projects can be delivered to Orange County residents years earlier than originally anticipated. This requires aggressive project schedules and working together with local jurisdictions and project partners.

By the year 2020, OCTA expects to accomplish the 14 objectives of the M2020 Plan. This will include two-thirds of the M2 freeway project being completed or in construction and the remaining one-third closing out the environmental phase, synchronizing 2,000 traffic signals across Orange County while expanding roadway capacity and protecting pavement conditions, expanding and improving Metrolink service to L.A. County, improving Orange County water and air quality, and preserving approximately 1,000 acres of open space. For the list of all 14 M2020 objectives see the reverse side of this page.

For additional information, visit www.octa.net/m2020.



Orange County Transportation Authority

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M2020 PLAN OBJECTIVES

Freeways

- Deliver 14 construction projects (listed on bottom of page) along Interstate 405, Interstate 5, State Route 55, and State Route 91 (M2 projects A, C, D, E, F, G, H, I, J, and K). This comprises two-thirds of the M2 freeway program, amounting to nearly \$3 billion in year-of-expenditure (YOE) dollars worth of transportation investments inclusive of what has already been delivered.
- 2. Complete the environmental phase of the nine remaining M2 projects (listed at www.octa.net/m2020) making them shelf ready for early delivery as external funds become available (Projects B, D, F, G, I, J, L, and M). This positions the remaining freeway projects, estimated at \$1.4 billion in current year dollars (\$2.6 billion YOE) in transportation investment, for implementation and potentially advancement as additional funds become available.

Streets and Roads

- 3. Invest nearly \$1.2 billion of funding for street and road improvement projects to expand roadway capacity and protect pavement conditions (Projects O, P and Q).
- 4. Synchronize 2,000 traffic signals across the County to ease traffic flow (Project P).

Transit

- Expand Metrolink peak period capacity and address gaps in the existing schedule, as well as make continued investments to improve rail stations, such as the Orange and Laguna Niguel/Mission Viejo stations, and operating facilities (Project R).
- 6. Expand Metrolink service into Los Angeles contingent upon cooperation and funding participation from route partners (Project R)

- 7. Provide up to \$575 million in M2 and external funding (includes \$58 million in local match funds) to implement Board-selected fixed-guideway projects. Based on the level of interest from local jurisdictions, additional funds will be available for proposed/future local jurisdiction projects for bus and van connections to Metrolink (Project S).
- 8. Deliver improvements to position Orange County to connect to planned statewide higher speed rail projects (Project T).
- 9. Provide up to \$75 million of funding to expand mobility choices for seniors and persons with disabilities by stabilizing OCTA bus fares and providing funds for senior community transportation programs and senior non-emergency medical transportation services (Project U).
- 10. Provide up to \$50 million of funding to encourage development, implementation, and operation of local community transit services (Project V).

Freeway Environmental Mitigation

- 11. Establish long-term management framework for acquired properties, place approximately 1,000 acres of open space into conservancy, and target restoration of approximately 180 acres of habitat to its natural condition in exchange for receiving the necessary permits from resource agencies for the 13 planned M2 freeway projects as part of the Freeway Mitigation Program (Projects A-M).
- 12. Complete resource management plans to determine appropriate public access on acquired properties.

Environmental Cleanup

- 13. Complete the implementation of up to \$20 million of improvements to prevent flow of roadside trash into waterways (Project X).
- 14. Provide up to \$38 million to fund construction of up to three major regional water quality improvement projects as part of the Environmental Cleanup Program (Project X).

