

South Orange County Transportation Projects Update



Implemented and Planned Projects in South Orange County

Since Initiation of Measure M2 (2011)

\$1.1 billion in freeway investments

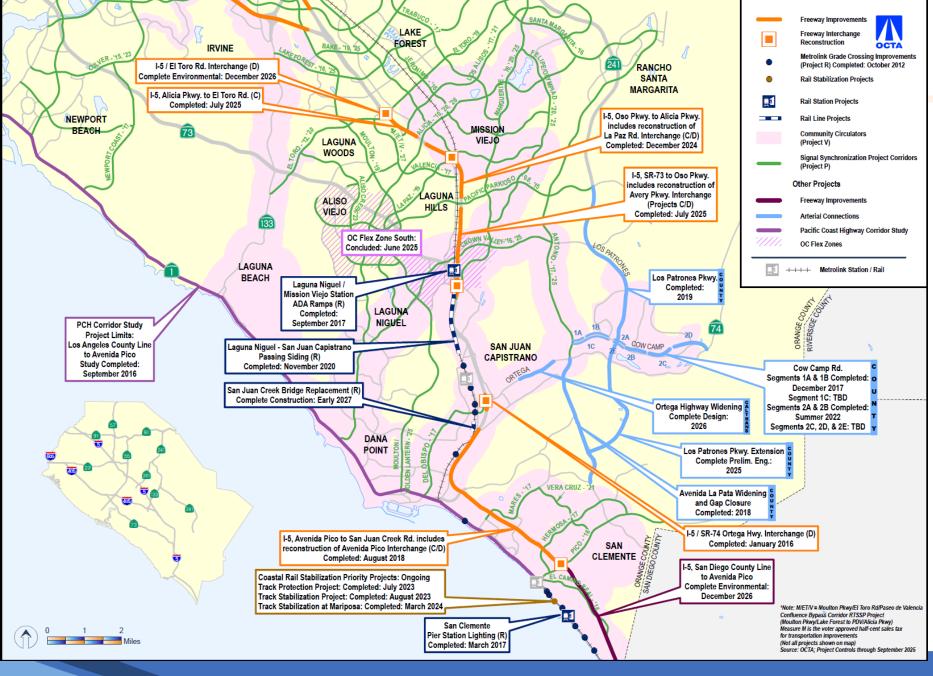
\$353 million in arterial projects

\$56.2 million in signal synchronization

\$187 million in rail investments

\$72.8 million in community circulators

\$305 million in Coastal Rail Stabilization Priority Projects



Implemented and **Planned Projects in South Orange** County (cont.)

ADA - Americans with Disabilities Act

Cont. - Continued

Eng - Engineering

Hwy. - Highway

I-5 - Interstate 5

OC - Orange County

OCTA - Orange County Transportation Authority

PCH - Pacific Coast Highway

Pkwy. - Parkway

Prelim. - Preliminary

Rd. - Road

SR-73 - State Route 73

TBD - To be determined



Background

March 2020

Toll Road Extension Efforts Concluded

- Transportation Corridor Agencies conclude the South County Traffic Relief Effort (SCTRE)
- Coordinate with partners on three projects that fulfill the intent of the SCTRE

April 2020

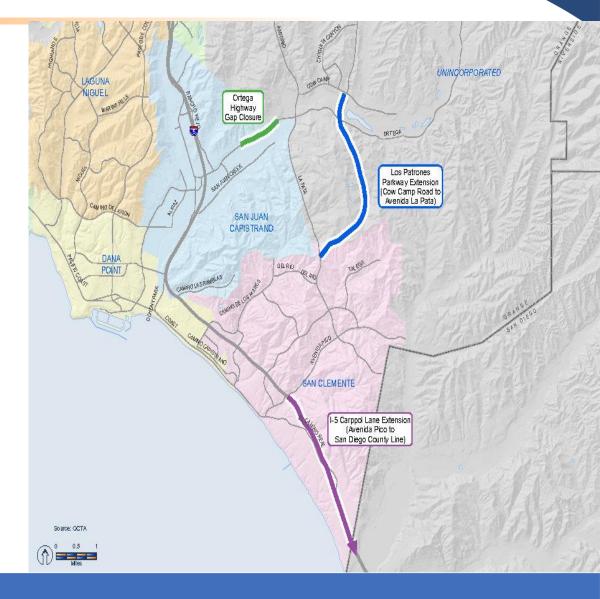
OCTA Commits to Supporting Three Key Projects

 Board direction to advance development of three key projects in collaboration with partner agencies and stakeholders

October 2021 OCTA, County of Orange, and City of San Clemente Agree to Support the Three Key Projects

- Los Patrones Parkway Extension: Added to general plans and MPAH
- Ortega Highway Widening: Funding agreements executed for PS&E
- I-5 HOV Lane Extension: Initiated the PA/ED phase

Board – Board of Directors
HOV – High-Occupancy Vehicle
MPAH – Master Plan of Arterial Highways
M2 – Measure M2
PA/ED – Project Approval / Environmental Document
PS&E – Plans, Specifications, and Estimates
SR-241 – State Route 241





South Orange County Key Projects

Ortega Highway Widening (Caltrans)

- 1.1-mile widening from Calle Entradero to Reata Road; removes a key chokepoint and adds Class II bicycle lanes
- Final design underway by Caltrans: 2026 completion
- \$73.1 million for right-of-way and construction phases
- Fully funded with construction planned to start by 2027

Los Patrones Parkway Extension

(County of Orange and Rancho Mission Viejo Company)

- Approximately 3.7 miles and provides alternatives to adjacent corridors
- PA/ED underway: 2026 completion
- \$5 million of Measure M2 funding awarded in 2025 to support final design
- Final design: 2026-2029
- Preliminary construction cost estimate: \$230 million

I-5 HOV Lane Extension

(OCTA and Caltrans)

- 3.4-mile project from San Diego County Line to Avenida Pico
- Environmental process underway: late 2026 completion
- Order of magnitude cost: \$400-450 million (not including mitigation costs)
- OCTA seeking grant funds for final design and right-of-way

Caltrans – California Department of Transportation

