

Draft 2026 Long-Range Transportation Plan Summary of Supporting Transportation Plans and Studies

Orange County Coastal Rail Resiliency Study (2026): A planning study that evaluates near-term strategies to protect the Los Angeles – San Diego – San Luis Obispo Rail Corridor from coastal erosion and other environmental hazards while maintaining safe and reliable passenger and freight rail service. The study also establishes a framework for future long-term solutions to improve the corridor's resilience.

Orange County Goods Movement Vision (2026): A countywide freight planning study that identifies current and future goods movement needs and establishes strategies to improve freight mobility, reliability, and last-mile connectivity. The study provides a framework for future freight policies, projects, and investments while strengthening Orange County's competitiveness for regional, state, and federal funding opportunities.

2024 OC Transit Vision (2025): A long-range plan that identifies strategies to improve and expand Orange County's transit system over the next 30 years. The plan establishes a framework for enhancing transit services, increasing ridership, and improving connectivity through near-, mid-, and long-term investments, including transit opportunity corridors and other service improvements.

Orange County Transportation Demand Management Plan (2025): A strategic plan that identifies programs and policies to reduce reliance on single-occupancy vehicle travel by expanding the use of transit, ridesharing, bicycling, walking, and other shared mobility options.

Climate Adaptation and Sustainability Plan (2024): A strategic framework that identifies opportunities to improve the resilience and sustainability of Orange County's transportation system by addressing climate-related risks and reducing environmental impacts. The plan builds upon the Orange County Transportation Authority's existing environmental initiatives and recommends adaptation and sustainability strategies to guide future transportation planning and investment.

Making Better Connections Study (2023): A comprehensive redesign of OCTA's bus network to better align transit service with changing travel patterns, customer needs, and post-pandemic travel behavior. The study recommends service improvements that increase efficiency, improve reliability, enhance connectivity, and position the transit system for future growth.

Orange County Bike Connectors Gap Closure Feasibility Study (2023): A study that identifies feasible projects to complete OC Loop's regional bikeway network by closing key gaps and improving connectivity between existing bicycle facilities. The study provides a framework for advancing regional bicycle corridors in partnership with local jurisdictions to improve access to transit, jobs, housing, and other destinations.

Orange County Mobility Hubs Strategy (2022): A countywide strategy that identifies locations with the greatest potential for mobility hubs and establishes a framework for planning and implementation. The strategy is intended to improve connections between transit and other travel options, reduce first- and last-mile barriers, and support more convenient multimodal travel throughout Orange County.

South Orange County Multimodal Transportation Study (2022): A long-range planning study that identifies multimodal transportation improvements and establishes a preferred strategy for addressing future mobility needs in south Orange County. The study provides a framework for future project development and supports regional transportation planning efforts.

Express Lanes Network Study (2020): The study evaluates the future development and phasing of Orange County's managed lane network in coordination with the California Department of Transportation's express lanes initiative. It establishes priorities for future managed lane implementation to improve travel time reliability, regional mobility, and operational performance.

OC Active (2019): Orange County's first countywide active transportation plan, establishing a framework for developing bicycle and pedestrian networks that improve safety, connectivity, and access throughout the County. The plan also serves as a foundation for local jurisdictions to compete for state Active Transportation Program funding to plan and implement bicycle and pedestrian projects.