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# DEFINING THE LANDSCAPE OF CALIFORNIA



## I-405 Improvement

Engineer of record for the widening of the Interstate 405 (I-405) between State Route 73 and I-605. The project reduces congestion, enhances operations, moves more people and vehicles quicker and provides trip reliability. The project was designed to minimize impacts to the environment during construction. As of 2024, this project received 10 awards including the Engineering News Record 2024 California Best Projects Award in the Highway/Bridge category and the ASCE OC Project of the Year Award.



## Ocean Boulevard Bike Trail Connector

Environmental and engineering design consultant for a half-mile Class I bicycle path connection to the Los Angeles River path to close a critical gap in the California Coastal Trail network and improve public access to California's coastal areas. This project won the 2023 ASCE, Project of the Year Award for Bikeways and Trails, the 2022 ACEC Engineering Excellence Award (Merit Award), and the 2022 APWA BEST Awards.



## Montebello Corridor Grade Separation

Engineer of record for this rail corridor grade separation project, which constructs a railroad underpass with railroad bridge, pedestrian overhead structure, and at-grade safety improvements. The project is expected to eliminate crossing collisions, queuing, and congestion, while reducing vehicle emissions and improving safety at all four crossings.



## Gilman Drive Bridge over I-5

Engineer of record for the new bridge that unites existing campus roads on both sides of the I-5 freeway — Gilman Drive on the west and Medical Center Drive on the east. Travelers are now able to go from one side of campus to the other without driving or walking on busy city streets.



## Lilac to Rancho Double Track

Prime consultant leading preliminary engineering and environmental clearance documents for the addition of nearly three miles of Metrolink second mainline track on the San Bernardino Line. The project enhances rail operations by increasing average train speed, reducing travel times, and enhancing overall capacity.

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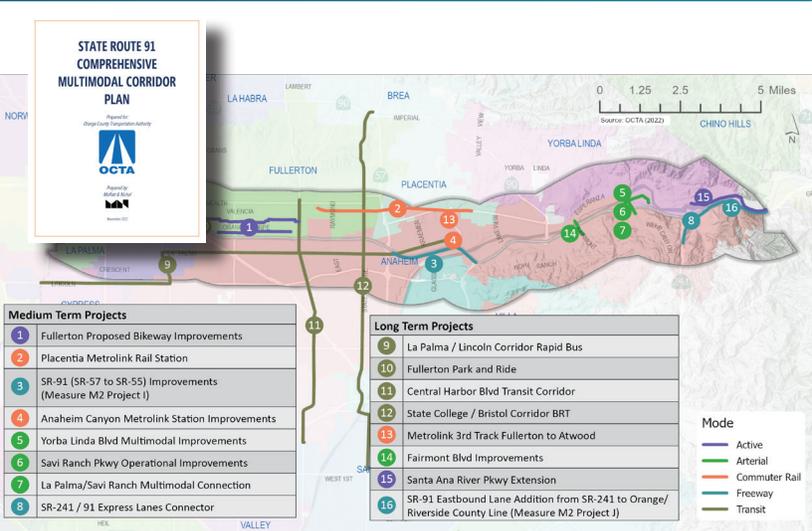
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San Gabriel Trench



French Valley Parkway



State Route 91 Comprehensive Multimodal Corridor Plan



South Milliken Grade Separation

## TRANSPORTATION LEADERSHIP TEAM

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