

# I-5 MANAGED LANES PROJECT (SR-55 TO OC/LA COUNTY LINE)



## PROJECT OVERVIEW

The I-5 Managed Lanes Project includes a 15-mile section between Red Hill Avenue, south of State Route 55 (SR-55), and the Orange/Los Angeles County Line through the cities of Tustin, Santa Ana, Orange, Anaheim, Fullerton, Buena Park and La Mirada.

## PURPOSE

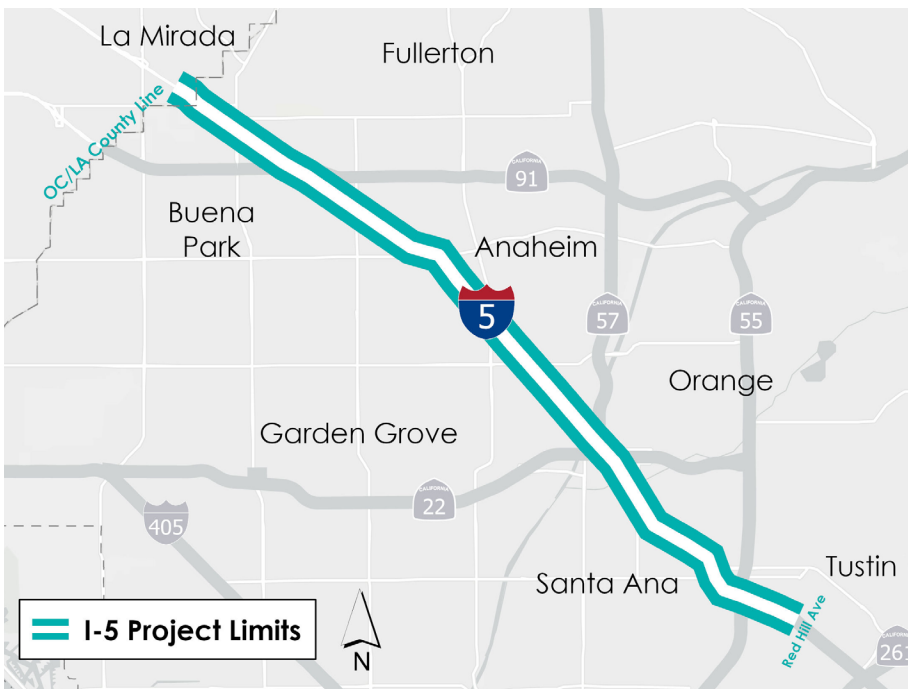
Improve overall movement of people and goods along I-5 by:

- Improving managed lanes network operations
- Improving mobility and trip reliability
- Maximizing person throughput by facilitating efficient movement of bus and rideshare users
- Applying technology to help manage traffic demand

## NEED

To address:

- High Occupancy Vehicle (HOV) lane degradation
- Demand that exceeds existing capacity
- Operational deficiencies



## PROJECT FUNDING

Environmental phase funded by:

- State funding
- Federal funding
- State Highway Operation and Protection Program, (SHOPP), a component under Senate Bill 1, Roads Repair and Accountability Act of 2017

## PROJECT SCHEDULE

- **SUMMER 2023** – Draft Project Report and Environmental Document
- **WINTER 2023** – Final Project Report and Environmental Document
- **WINTER 2023** – Begin Design (Plans, Specifications, and Estimate)
- **2026** – Begin Construction

## ENVIRONMENTAL PROCESS

The anticipated environmental document will be an Environmental Impact Report/Environmental Assessment (EIR/EA).

## STAY CONNECTED



EMAIL:

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ONLINE:

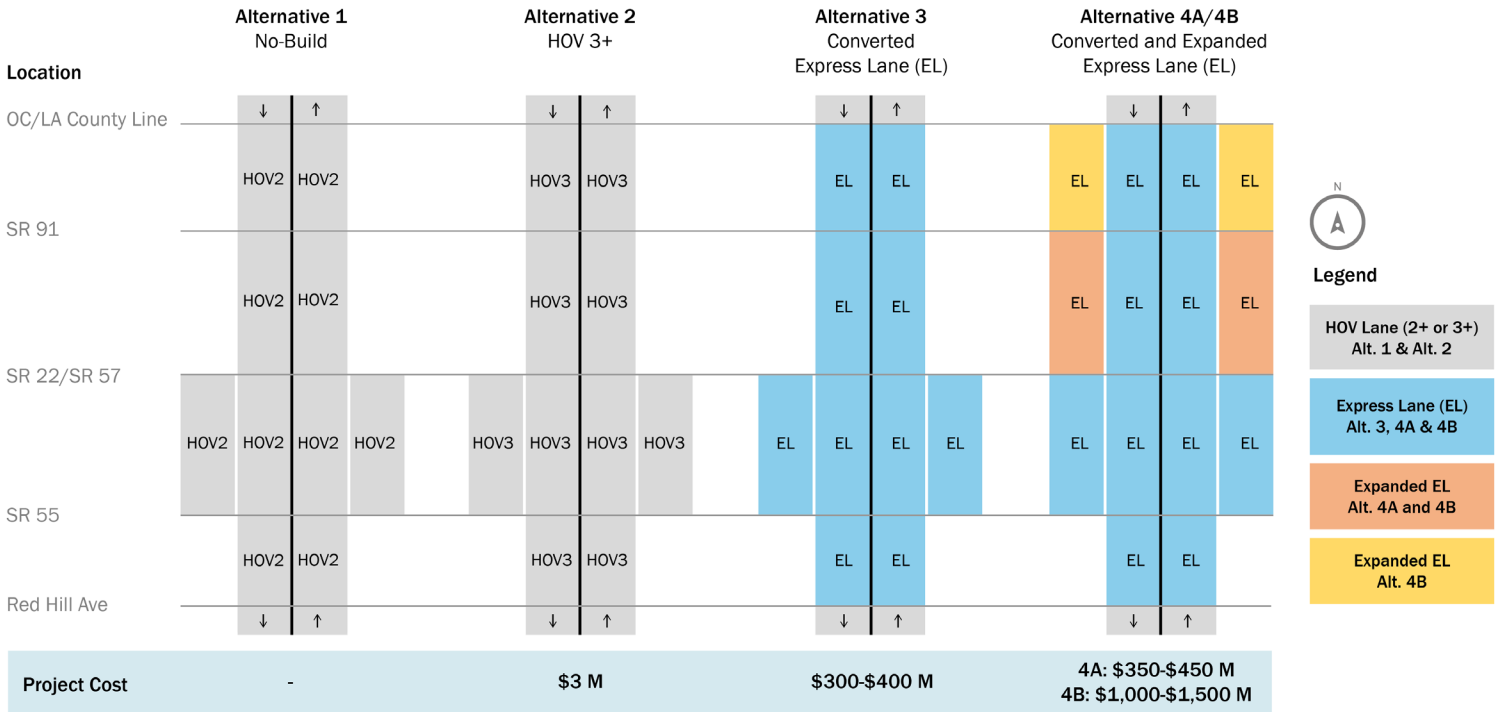
[www.dot.ca.gov/caltrans-near-me/district-12/district-12-programs/district-12-environmental/i-5-managed-lanes-project](http://www.dot.ca.gov/caltrans-near-me/district-12/district-12-programs/district-12-environmental/i-5-managed-lanes-project)



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## PROPOSED PROJECT ALTERNATIVES

The preliminary alternatives include one No Build Alternative and three Build Alternatives, ranging from \$3 million to \$1.5 billion for the proposed build alternatives.

### Alternative No. 1 (No Build):

Proposes no improvements.

### Alternative No. 2 (High Occupancy Vehicles 3+):

Maintain existing HOV lanes with a modification of the minimum occupancy requirement from 2 passengers to 3 passengers.

### Alternative No. 3 (Converted Express Lanes):

Convert existing HOV lanes to Express Lanes.

### Alternative No. 4 (Converted and Expanded Express Lane):

**4A:** Convert existing HOV lanes to Express Lanes and construct an additional Express Lane between SR-22/SR-57 and SR-91.

**4B:** Convert existing HOV lanes to Express Lanes and construct an additional Express Lane between SR-22/SR-57 and the Orange/Los Angeles County Line.

