

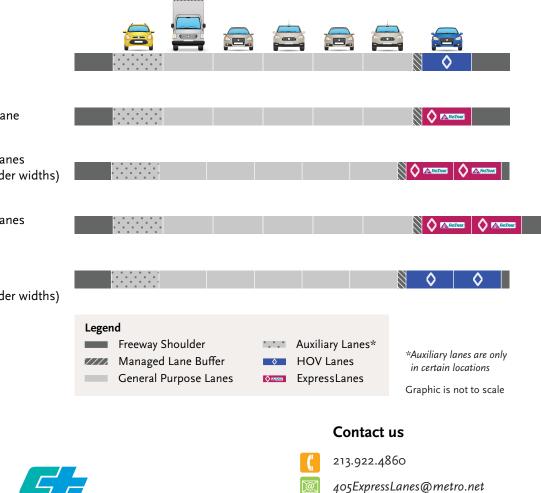
I-405 SEPULVEDA PASS EXPRESSLANES PROJECT

FALL 2022

Project Alternatives

Metro has a plan to make it easier to get around. The I-405 Freeway through the Sepulveda Pass is especially challenging and complex. Metro is working in coordination with the California Department of Transportation (Caltrans) to evaluate five alternatives, including one (1) no build and four (4) build alternatives, to convert the existing high-occupancy vehicle (HOV) lanes – or carpool lanes – to dynamically priced, high-occupancy toll (HOT) lanes, called ExpressLanes, in both directions of I-405 between I-10 and US-101. Select alternatives also include the addition of a new lane in each direction to serve as a second ExpressLane or carpool lane. The proposed build alternatives are intended to encourage carpooling and transit, improve trip reliability, reduce degradation of the carpool lanes and increase person throughput.

The following section provides an overview of all alternatives under current consideration. To view full details on each alternative, visit the interactive StoryMap at 405 express lanes. info.



ALTERNATIVE 1

Existing Conditions (no build)

ALTERNATIVE 2

Convert HOV to one ExpressLane

ALTERNATIVE 3

Convert HOV to two ExpressLanes (non-standard lane and shoulder widths)

ALTERNATIVE 4

Convert HOV to two ExpressLanes (standard lane widths, 12 ft)

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ALTERNATIVE 5

Add an additional HOV lane (non-standard lane and shoulder widths)

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metro.net/405ExpressLanes