I-5 HOV IMPROVEMENTS PROJECT

(SR-55 TO SR-57)





CORRIDOR CITIES

Anaheim, Orange, Santa Ana and Tustin

AT A GLANCE

PROJECT COST: \$39 million

FUNDING: Federal and Local

COMMUNITY OUTREACH:

Calina North Community Relations

Specialist, Principal 800-724-0353 central5fwy@octa.net

WEBSITE: www.octa.net/i5Central

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Fact Sheet Updated 1/2021











Orange County Transportation Authority

550 S. Main Street P.O. Box 14184 Orange, CA 92863-1584 (714) 560-OCTA www.octa.net



PROJECT OVERVIEW

Approximately 380,000 motorists travel I-5 each day between the SR-55 and SR-57 freeways. That figure is expected to climb to more than 400,000 vehicles daily by 2035, an increase of more than 5 percent.

The high occupancy vehicle (HOV) lanes were constructed about 30 years ago, and there were bottlenecks during peak traffic hours, with speeds averaging less than 45 mph.

This project added a second HOV lane in each direction of I-5 from the 55 to the 57, and the HOV lanes are striped for continuous access.

PROJECT STATUS

The environmental phase of the project was completed in April 2015.

The project design phase was completed at the end of 2017, and construction was completed in late 2020.

Adding a second HOV lane in each direction required removing the concrete barrier between the HOV lanes and the general purpose lanes, and demolishing the I-5/Main Street HOV drop-ramp structure.

| PROJECT SCHEDULE | | | | | | | | | | |
|-------------------------|-------------|------|------|------|------|------|------|------|------|------|
| PHASE | TIME FRAMES | | | | | | | | | |
| | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 |
| Environmental | | | | | | | | | | |
| Design | | | | | | | | | | |
| Right of Way | | | | | | | | | | |
| Caltrans Review & Award | | | | | | | | | | |
| Construction | | | | | | | | | | |

PROJECT MAP



