

Update on State Route 55 Improvement Project from Interstate 405 to Interstate 5

Project Limits

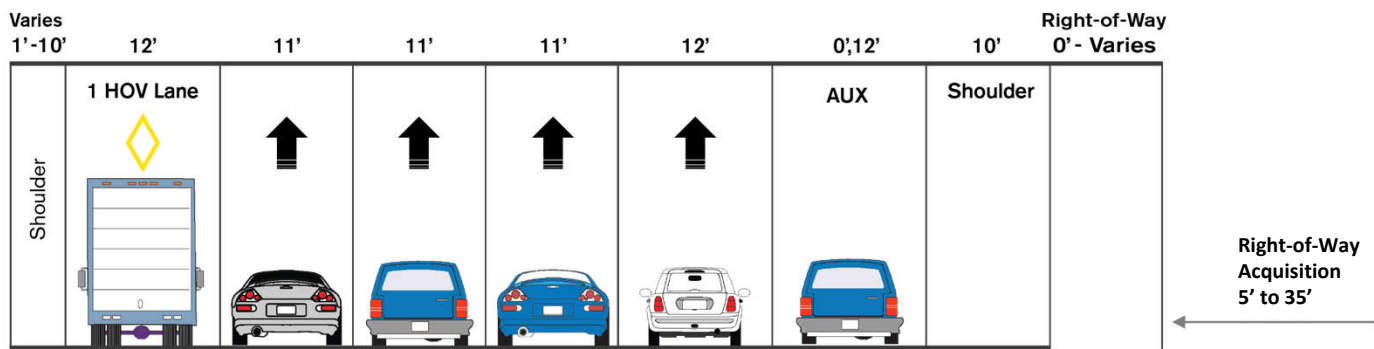


- Borders cities of Irvine, Santa Ana, and Tustin (Cities)
- Partnership with California Department of Transportation (Caltrans) and Cities
- Project F in Measure M2 (M2)
- Average daily traffic is expected to grow five percent from 261,700 to 274,800 by 2040

- Corridor cities including Irvine, Santa Ana, and Tustin support the project
- Project was included in past M2 Early Action Plan and M2020 updates
- Orange County Transportation Authority Board of Directors (Board) directed staff to accelerate delivery of the project
- In June 2017, the Board approved the design cooperative agreement with Caltrans to initiate the project design
- In September 2017, the Board authorized right-of-way (ROW) acquisition
- Project is included in the Next 10 Delivery Plan for implementation through construction

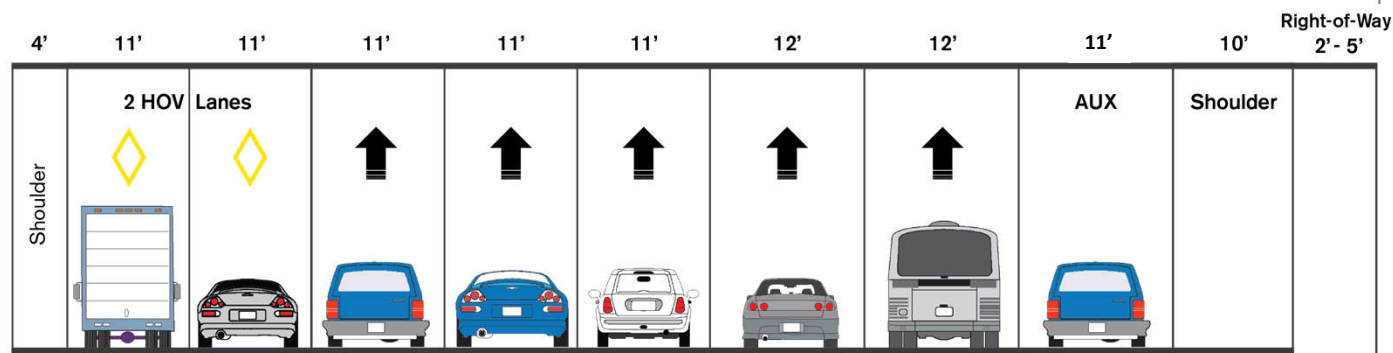
Project Improvements

Existing



Project Improvements

- Add one high-occupancy vehicle lane in each direction
- Add one general purpose lane in each direction
- Add auxiliary lanes at certain locations



Design

- Design anticipated to be fully complete by end of April 2020

ROW

- 33 properties impacted (24 commercial, three residential, six public agencies)
- Appraisals were initiated in early 2019
- Nine offers provided to date with incentive program
- Three offers accepted to date
- Resolutions of necessity are anticipated

Utility

- 13 utility companies impacted
- Utility relocation coordination was initiated in early 2018
- 14 of 27 utility agreements executed to date

Project Schedule



	2017	2018	2019	2020	2021	2022	2023	2024
Complete Environmental Phase	✓	September 2017						
Initiate 35 percent Design, ROW Need and Utility Conflicts	✓	September 2017						
Complete 35 percent Design		✓ April 2018						
Initiate ROW Appraisal Maps		✓ June 2018						
Complete 65 percent Plans, Specifications, and Estimates (PS&E)			✓ January 2019					
Initiate ROW Appraisals			✓ February 2019					
Complete 95 percent PS&E			✓ July 2019					
Initiate First Offers to Property Owners				✓ December 2019				
Complete 100 percent PS&E				✓ April 2020				
ROW Certification				★ October 2020				
Ready To List				★ November 2020				
Construction				Mid-2021 to end-2024				

Next Steps



Activity/Milestone	Date
ROW	
ROW Appraisals	February 2019 to May 2020
Utility Agreements	April 2019 to May 2020
First Offers to Property Owners	December 2019 to June 2020
Obtain ROW Certification	October 2020
Design and Construction	
Complete Design	April 2020
Obtain Ready to List	November 2020
Advertise for Construction	Early 2021
Start Construction	Mid-2021

Public Outreach

- Stakeholder ascertainment/briefings
- City council presentations
- Civic organization briefings
- Business/school outreach
- Community events
- Collateral development
- Construction alerts
- Social media
- Closures/detours map

