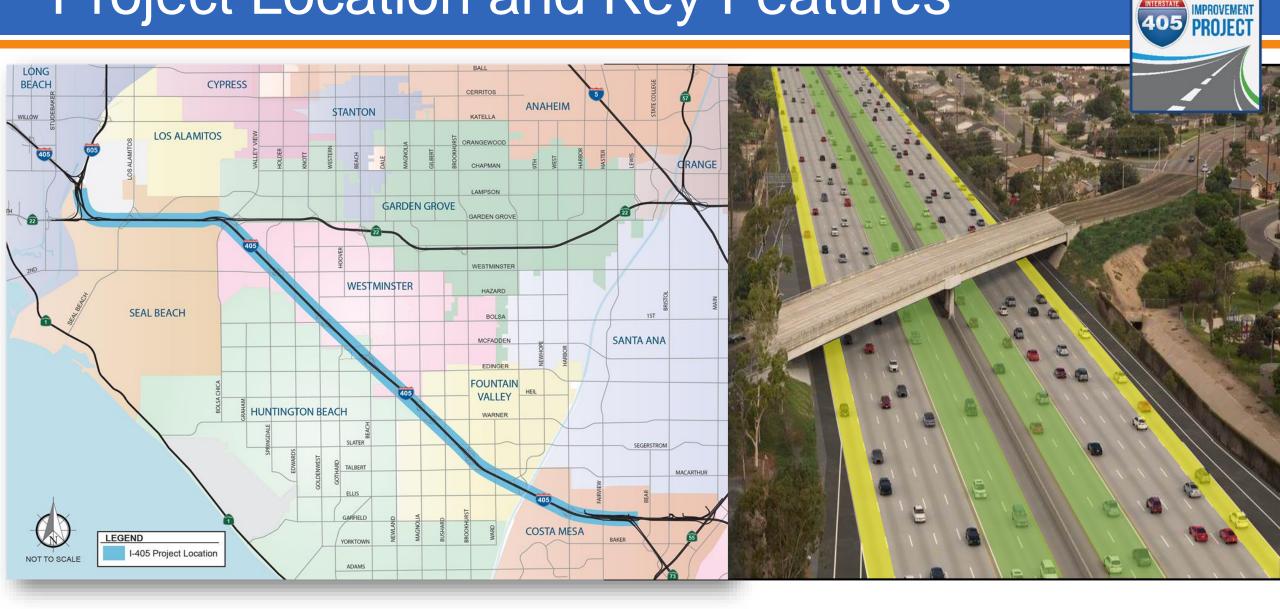


Interstate 405 Improvement Project Update



Project Location and Key Features



INTERSTATE



- On November 14, 2016, the Orange County Transportation Authority (OCTA) Board of Directors (Board) awarded the design-build contract to OC 405 Partners (OC405)
- On January 31, 2017, OCTA executed the contract with OC405 and issued Notice to Proceed (NTP) No. 1
- On June 26, 2017, the Board approved the Transportation Infrastructure Finance and Innovation Act (TIFIA) loan
- On July 27, 2017, OCTA issued NTP No. 2 to OC405

Project Update

General	 Second TIFIA loan disbursement received in December 2018 for \$122 million Speed limit reduced to 55 miles per hour in construction zone
Design	 Project design approximately 75 percent complete Design anticipated to be fully complete in 2019
Right-of-Way	 288 parcels impacted – on schedule overall 276 offers presented 236 agreements or possession (82 percent of total parcels needed) 54 resolutions of necessity adopted by the Board

405 IMPROVEMENT



Storm water treatment measures



Overhead sign removal

PROJEC







Goldenwest and McFadden embankments





Slater Avenue full bridge demolition – September 2018





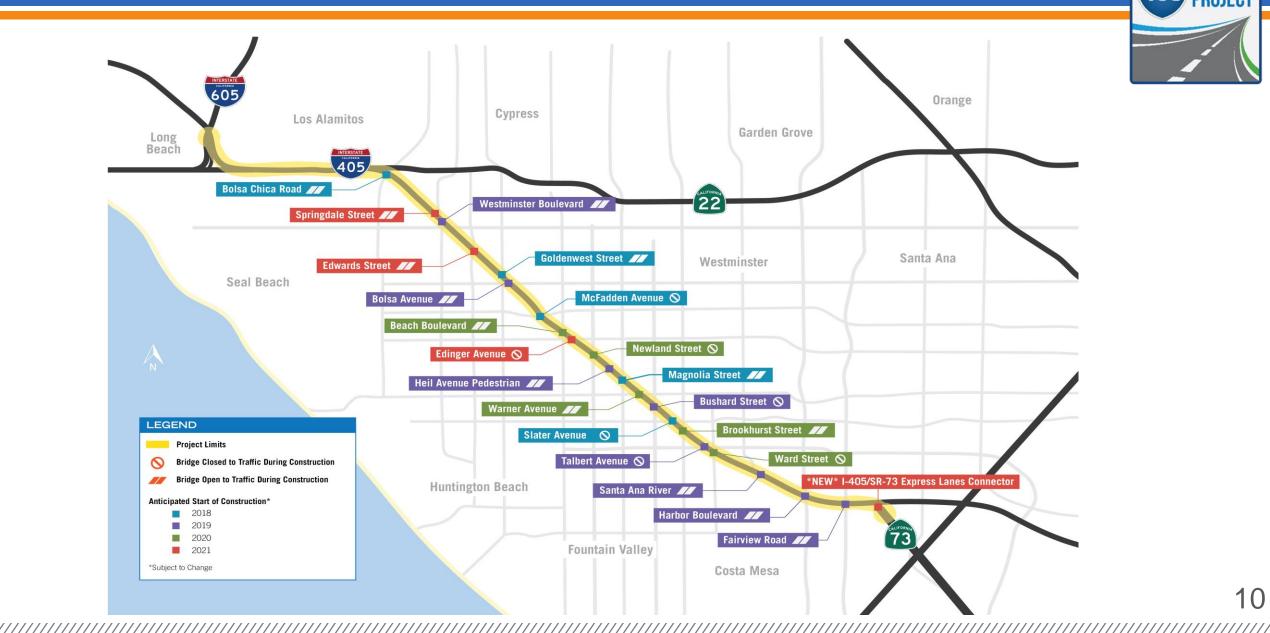
Bolsa Chica Road partial bridge demolition – December 2018

2019 Look Ahead for Bridge Construction

Early 2019	 Fairview Road overcrossing (replace in 2 stages) Harbor Boulevard undercrossing (widen freeway bridge) Bolsa Avenue overcrossing (replace in 2 stages) 	
Mid 2019	 Heil Avenue pedestrian overcrossing (replace in 1 stage) Westminster Boulevard overcrossing (replace in 2 stages) Santa Ana River bridge (widen freeway bridge) 	
Late 2019	 Talbert Avenue overcrossing (replace in 1 stage) Bushard Street overcrossing (replace in 1 stage) 	

McFadden Avenue overcrossing and Slater Avenue overcrossing anticipated to be complete and open to traffic in late 2019

Bridge Construction Map



IMPROVEMENT PROJECT 405

Outreach in 2018

- Groundbreaking Event
- Open Houses
- Community Events
 - Tet Festivals
 - Westminster Spring Festival
 - Fountain Valley Summerfest
 - Westminster National Night Out
 - Costa Mesa Community Run
 - Rossmoor Winter Festival

Neighborhood Meetings

- Slater Avenue
- McFadden Avenue
- Bolsa Chica Road
- Magnolia Street
- School and Business Outreach
- Stakeholder Meetings and Briefings



Engagement Strategies

- Face-to-Face
 - Neighborhoods
 - Businesses
 - Schools
- Canvassing Flyers
 - Major Activities
- Online
 - Interactive Map
 - Social Media
 - Project Website
- Smartphone
 - Mobile App
 - Waze
 - Helplines in English, Spanish, Vietnamese



IMPROVEMEN1

Outreach Look Ahead for 2019

- Neighborhood Meetings
 - Fairview Road
 - Goldenwest Street
 - Bolsa Avenue
 - Heil Avenue (pedestrian)
 - Bushard Street
 - Talbert Avenue
- Diverse Community Leaders
- Stakeholder Working Group
- Upcoming Events
 - Tet Festivals
 - Westminster Spring Festival
 - Fountain Valley Summerfest

