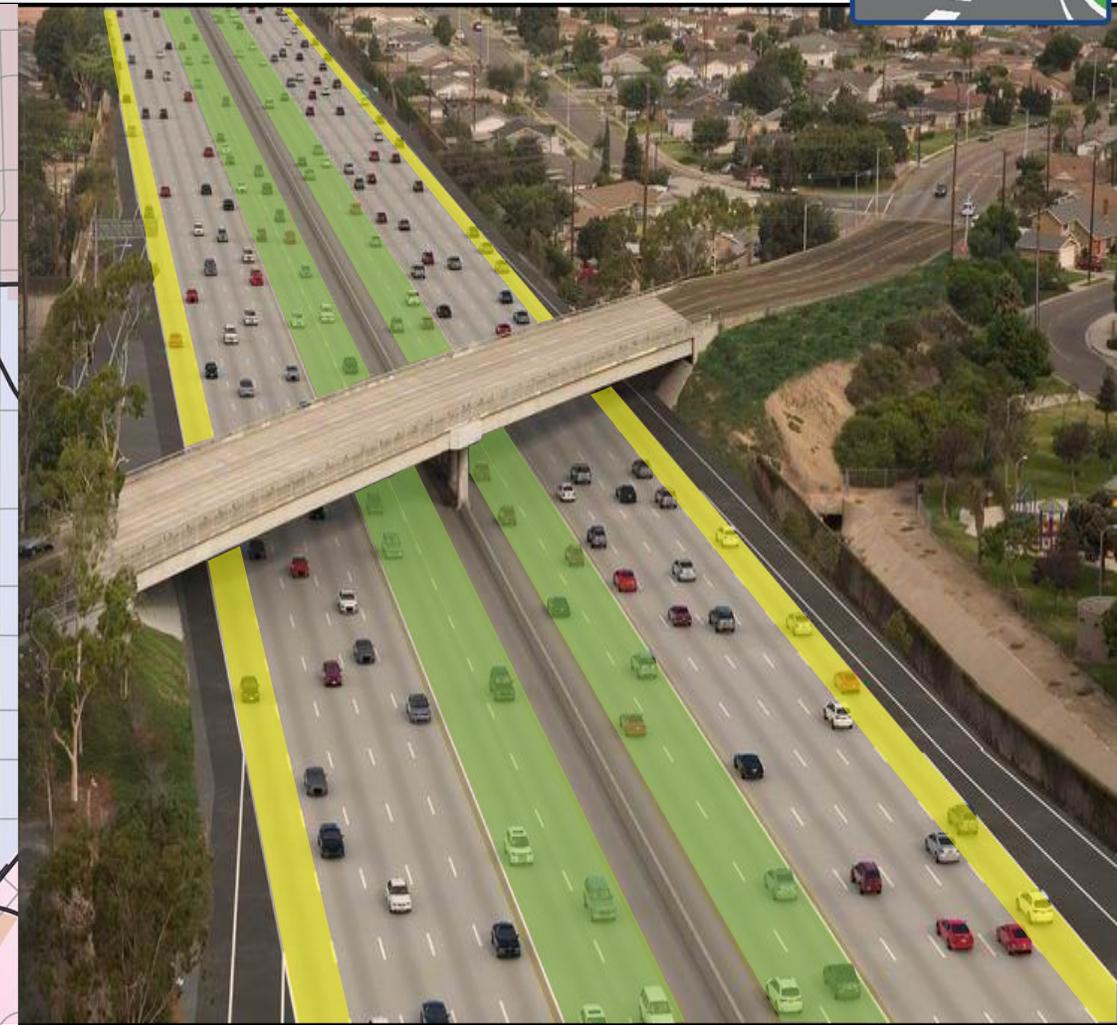
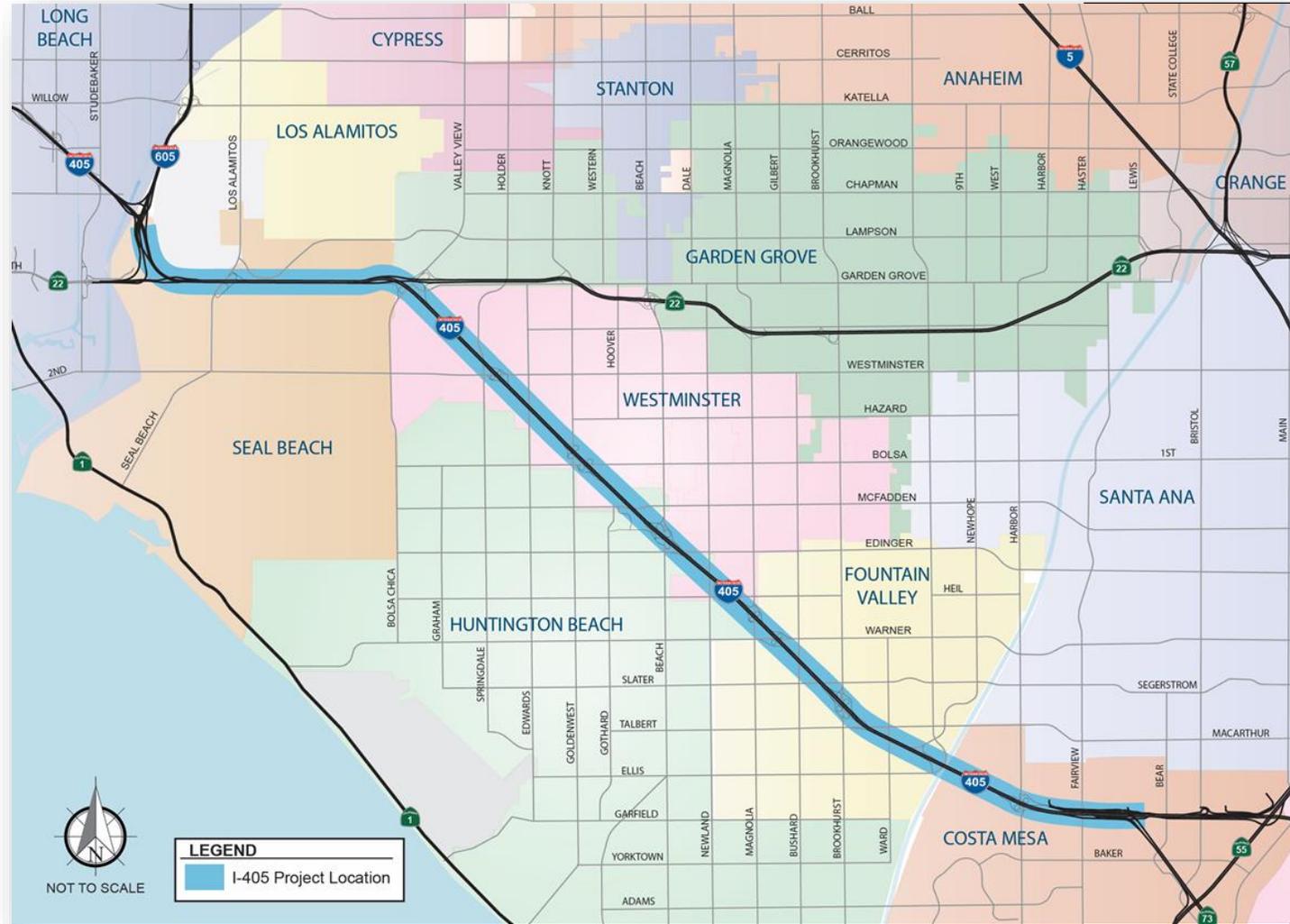




Interstate 405 Improvement Project Update



Project Location and Key Features



Background



Milestone	Completion Date
Environmental clearance	May 2015
Orange County Transportation Authority Board of Directors awards design-build (DB) contract to OC 405 Partners	November 2016
Notice to Proceed (NTP) No. 1 issued	January 2017
TIFIA* loan executed	July 2017
NTP No. 2 issued	July 2017
Construction began	March 2018
Anticipated substantial completion	Late 2023

* Transportation Infrastructure Finance and Innovation Act

Project Update



General

- Over 60 percent complete with Project
- TIFIA interest rate reset

Design and Right-of-Way Possession

- Substantially complete with both design and right-of-way possession

Construction

- Five bridge replacements complete
- Most of the retaining walls and soundwalls needed for the Project will be completed in 2021
- Over 1,000 workers involved in the Project each working day

Construction Update



Talbert Avenue



Slater Avenue



Bushard Street



Magnolia Street



McFadden Avenue

Five bridge replacements complete and open to traffic

Construction Update



Fairview Road bridge and ramp construction

Construction Update



Brookhurst Street bridge construction



Warner Avenue bridge demolition

Construction Update



Heil Avenue pedestrian overcrossing construction



Edinger Avenue bridge construction

Construction Update

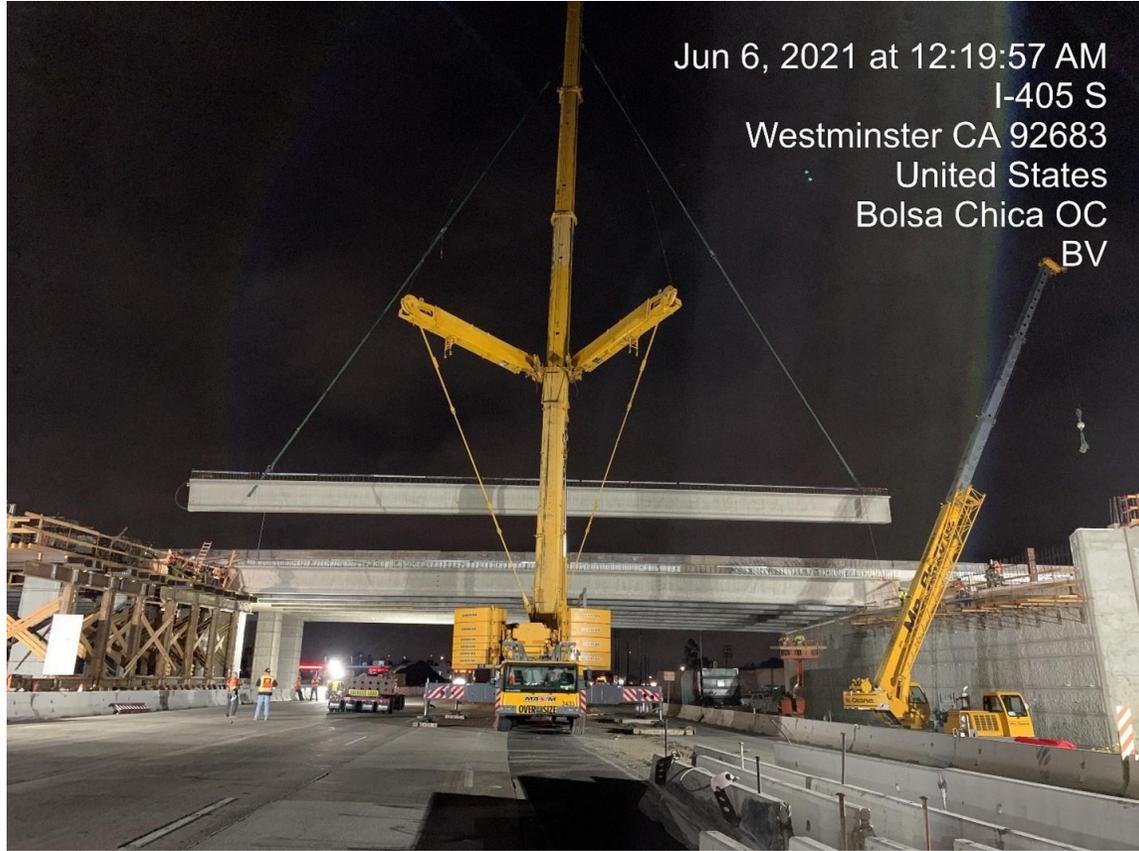


Goldenwest Street bridge construction



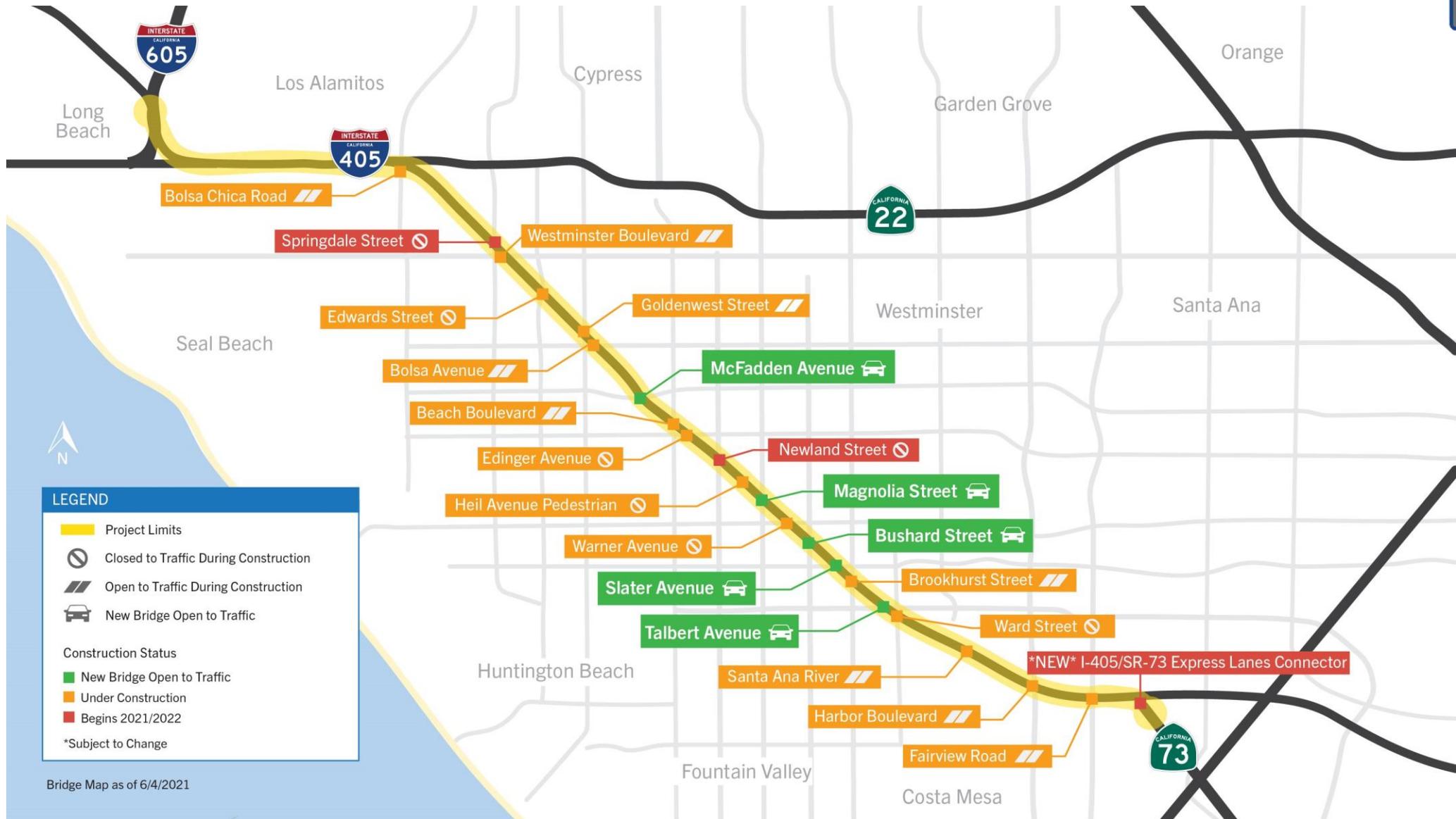
Edwards Street bridge construction

Construction Update



Bolsa Chica Road bridge construction

Bridge Construction Map



LEGEND

- Project Limits
- Closed to Traffic During Construction
- Open to Traffic During Construction
- New Bridge Open to Traffic

Construction Status

- New Bridge Open to Traffic
- Under Construction
- Begins 2021/2022

*Subject to Change

Bridge Map as of 6/4/2021

Status of 18 Bridge Replacements



Overcrossing Bridge	Number of Stages	Anticipated Opening Date			
		Open	2021	2022	2023
Bolsa Chica Road	Two		X		
Springdale Street	One				X
Westminster Boulevard	Two			X	
Edwards Street	One		X		
Goldenwest Street	Two			X	
Bolsa Avenue	Two			X	
McFadden Avenue	One	X			
Edinger Avenue	One		X		
Newland Street	One				X
Heil Avenue (Pedestrian)	One		X		
Magnolia Street	Two	X			
Warner Avenue	One				X
Bushard Street	One	X			
Slater Avenue	One	X			
Brookhurst Street	Two				X
Talbert Avenue	One	X			
Ward Street	One			X	
Fairview Road	Two			X	

Major Risks Remaining



- Additional archaeological discoveries
- Contaminated soils
- Coronavirus (COVID-19)
- Utility relocation delays
- Design-builder/toll lanes system integrator coordination

Outreach Metrics



Category	Q1 2021	Q2 2021
Public Comments, Questions	297	277
Social Media Reach	679,767	482,740
Construction Alerts	154 (31% open rate)	161 (30% open rate)
Interactive Map Users	5,968	6,696
Location-Based Advertising	345,875 impressions	630,593 impressions
Flyers	114,800	215,000

Upcoming Outreach



- Virtual Neighborhood Meetings
 - Beach Boulevard
 - Edwards Street
 - Springdale Street
 - Newland Street
 - I-405/SR-73 Express Lanes Connector
- Key Stakeholder Briefings
 - Indian Village Community, Los Alisos Estates, Westminster
 - Orange Coast Memorial Hospital
 - School Districts
 - OC Fair and Event Center
- Additional Outreach
 - 405 Forward Pilot Program

Đã đến lúc tìm đến với nhau!
Cùng hỗ trợ cơ sở thương mại địa phương bằng cách mua sắm và chia sẻ với láng giềng về những tiệm ăn và cửa hàng mà bạn yêu thích.
bit.ly/405Forward
405FORWARD
Hỗ Trợ Doanh Nghiệp Địa Phương
Chương trình thí điểm 405 Forward miễn phí của Giới Chức Giao Thông Quận Cam hỗ trợ các cơ sở thương mại gần khu vực Dự Án Cải Thiện I-405.
Chúng tôi phối hợp với Thành Phố và Phòng Thương Mại của quý vị để khuyến khích cộng đồng đến ăn tại các tiệm ăn địa phương, mua sắm tại các cửa hàng bán lẻ địa phương và sử dụng các dịch vụ địa phương.
Ghé thăm website để tìm hiểu những lợi ích cơ sở của quý vị và học cách ghi tên tham gia.
Có thông tin bằng tiếng Việt
Información disponible en español
Mọi thắc mắc, xin liên lạc chúng tôi qua email 405project@octa.net hoặc gọi 888-400-8994.



CONSTRUCTION ALERT
For more information about this project, please contact the 405 Community Outreach Team at 405project@octa.net or 888-400-8994, or visit octa.net/405improvement.
Si prefieren recibir información en español, por favor llámenos este número 888-400-8994.
Nếu quý vị muốn nhận được thông tin này bằng tiếng Việt, xin vui lòng liên lạc với cô Lily Gio 888-642-6569.
CLICK HERE TO VIEW CONSTRUCTION ACTIVITIES ON THE INTERACTIVE MAP
To view and print a detailed list of closures and detours [CLICK HERE!](#)
REMINDER! Fairview Road Bridge Partial Demolition
Fairview Road Bridge and Northbound (NB) I-405 Closures and Detours. Cierres y desvíos del puente Fairview Road y I-405 en dirección norte. Thông tin chi tiết về việc đóng cửa đường I-405 NB và các điểm dừng chuyển hướng đường ở các địa điểm.
waze