

# Interstate 405 Improvement Project Open House Meeting





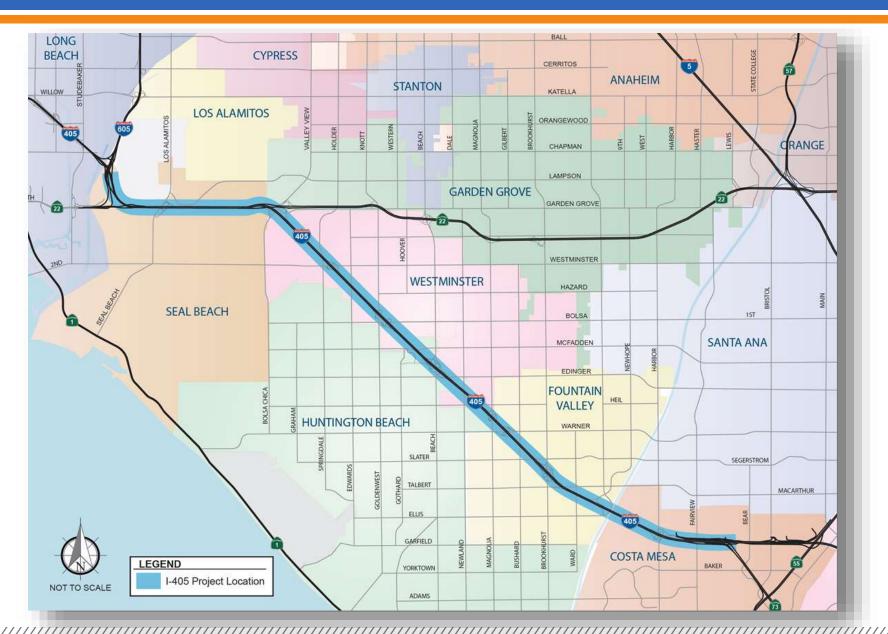






# **Project Location**





### **Project Mission**



- Reduce congestion
- Enhance operations
- Move more vehicles and people, more quickly
- Provide trip reliability
- Minimize environmental impacts
- Build project generally within existing footprint
- Limit right-of-way acquisitions



# **Existing Condition**





Rendering of I-405 looking northwest at Springdale St. bridge

# **New Lanes**





I-405 looking northwest at Springdale Street bridge

### Significant Project Features

- Two new lanes in each direction (one GP and one tolled express lane)
- 18 bridge replacements plus new and widened bridges
- Interchange reconfigurations
- Merge lane improvements
- Arterial street improvements
- New and replaced soundwalls
- New bike lanes and sidewalks
- Anticipated 6-year design-build contract duration (2017 - 2023)
- Project cost is approximately \$1.9 Billion





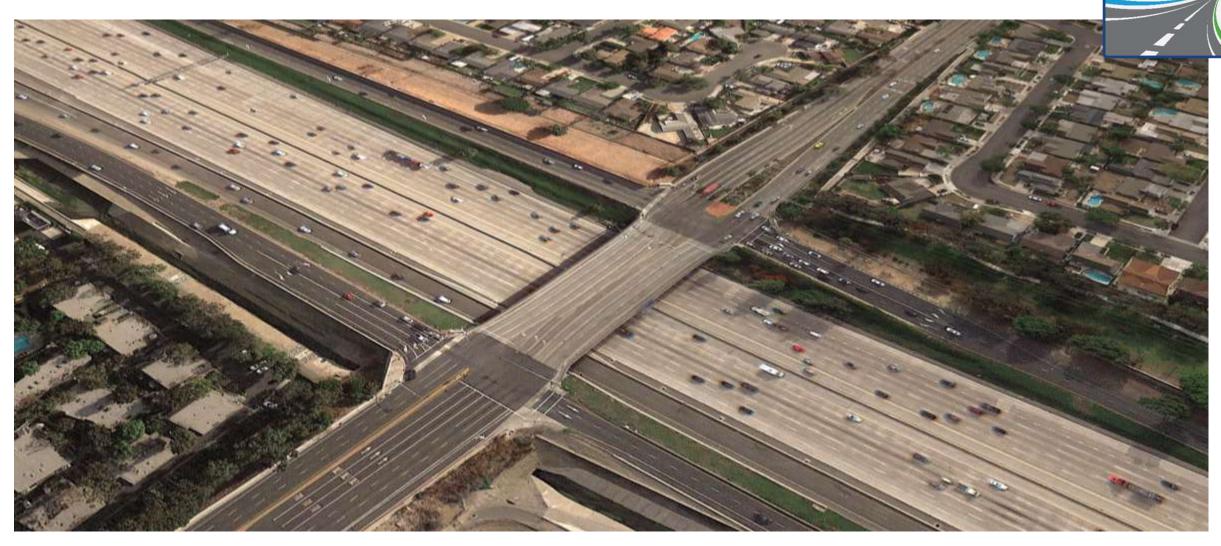




### **Anticipated Bridge Construction Timeline**



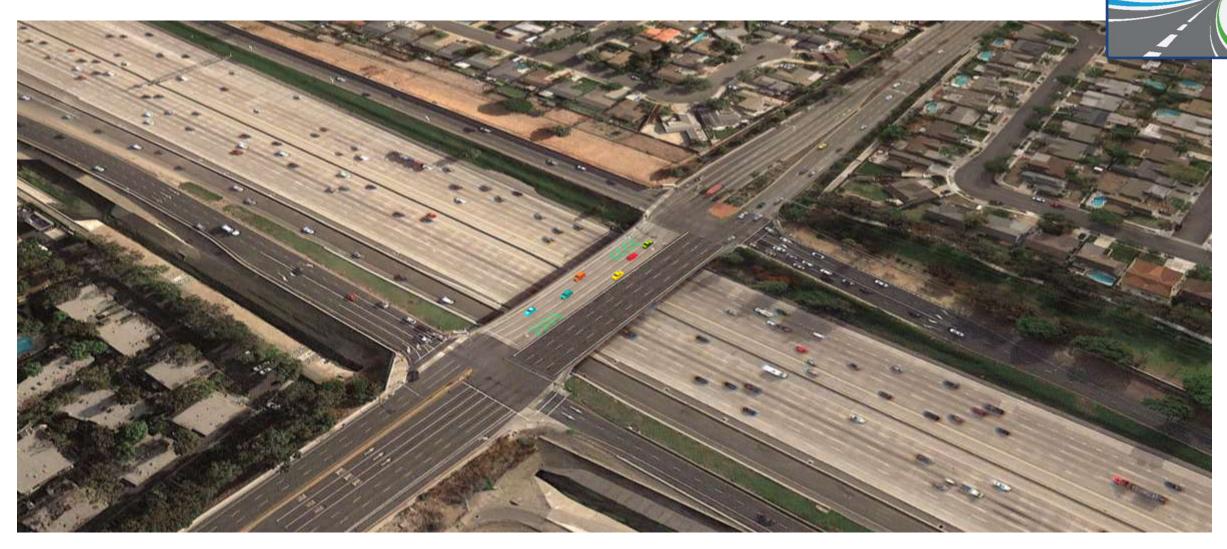




**Existing Bridge** 



**Traffic Moved to East Side of Bridge** 



West Side of Bridge Replaced



**Traffic Moved to West Side of Bridge** 



East Side of Bridge Replaced & Construction Complete

## What are Express Lanes?

- Dedicated, separated lanes in freeway median
- Provides the choice to pay a toll for a reliable, predictable trip at free-flow speed
- Reduce demand in regular lanes
- In operation 24-hours a day, 7-days a week
- FasTrak account and transponder required to use Express Lanes
- Pre-set toll prices that vary throughout the day based on congestion
- No toll booths







#### **Access Points**





### **Construction Activities & Updates**



Construction officially commenced on March 6, 2018

#### Early construction activities will include:

- Clearing and Grubbing
- Temporary Paving
- Installation of Concrete Barrier (K-Rail)
- Installation of Temporary Construction Area Signs





# **Project Financing**



Funding Source	Amount
OC Go Sales Tax Funds	\$1.135 billion
State Funds	\$90 million
Federal Funds	\$46 million
Federal TIFIA Loan (Secured by Toll Revenues)	\$629 million
TOTAL	\$1.9 billion

# Public Outreach Update



## **New Project Videos**

405 PROJECT

Now available on our website

• www.octa.net/405improvement

• There are two episodes; each one provides different information about various aspects of the 16-mile project

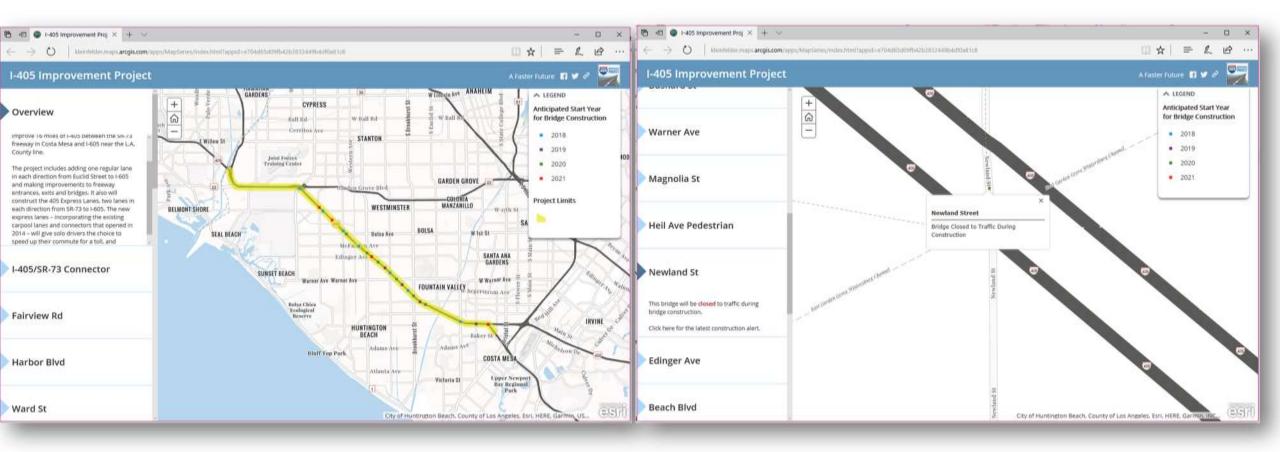




### **Interactive Map**



#### www.octa.net/405map



### **How to Stay Informed:**



#### www.octa.net/405improvement













### **Open House Meetings**



#### THURSDAY MAY 10, 2018

6 to 8 pm

Westminster Senior Center

8200 Westminster Boulevard
Westminster, CA 92683

#### THURSDAY MAY 31, 2018

6 to 8 pm

Fountain Valley School District

Board Room

10055 Slater Avenue

Fountain Valley, CA 92708

#### THURSDAY JUNE 7, 2018

6 to 8 pm

Rush Park Auditorium

3021 Blume Drive
Rossmoor, CA 90720

#### THURSDAY MAY 24, 2018

6 to 8 pm

VA Long Beach Facility

5901 E. 7th Street

Bldg 165, The Egg Auditorium
Long Beach, CA 90822

#### TUESDAY JUNE 5, 2018

6 to 8 pm Senior Center in Central Park 18041 Goldenwest Street Huntington Beach, CA 92648

#### THURSDAY JUNE 14, 2018

6 to 8 pm

Orange Coast College

Student Center

2701 Fairview Road

Costa Mesa, CA 92626

### Project Contact Information



Email: 405project@octa.net

**Project Helpline: 888.400.8994** 

Website: <a href="https://www.octa.net/405improvement">www.octa.net/405improvement</a>

**Interactive Map:** <a href="https://www.octa.net/405map">www.octa.net/405map</a>

Facebook: <a href="https://www.facebook.com/405improvement">www.facebook.com/405improvement</a>

Twitter: @405improvement

**Instagram:** www.lnstagram.com/405\_Improvement







