

### **Interstate 405 Improvement Project Update**



## Project Location and Key Features



INTERSTATE

405

IMPROVEMENT PROJECT



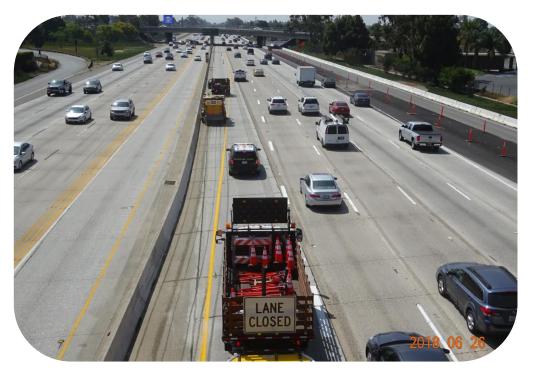
- On November 14, 2016, the Orange County Transportation Authority (OCTA) Board of Directors (Board) awarded the design-build contract to OC 405 Partners (OC405)
- On January 31, 2017, OCTA executed the contract with OC405 and issued Notice to Proceed (NTP) No. 1
- On June 26, 2017, the Board approved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

### Project Update

| General             | <ul> <li>Final baseline schedule approved</li> <li>Toll lanes system integrator under contract and working in project office</li> <li>\$165 million TIFIA loan reimbursement received in April</li> </ul>                         |
|---------------------|---|
| Design              | <ul> <li>Project design approximately 70 percent complete</li> <li>Design anticipated to be fully complete in mid-2019</li> </ul>   |
| <b>Right-of-Way</b> | <ul> <li>288 properties impacted – on schedule overall</li> <li>248 offers presented</li> <li>188 agreements reached (65 percent of total properties needed)</li> <li>43 resolutions of necessity adopted by the Board</li> </ul> |

405 IMPROVEMENT





### **Re-striping**



### **Placing k-rail**

Southbound work is generally complete, northbound is more than 50 percent complete



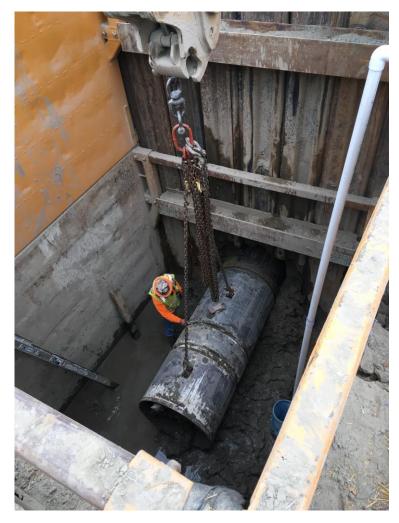


### **Clearing and grubbing**



### **Temporary asphalt paving**





**First utility relocation** 



Median concrete barrier removal





### McFadden Avenue bridge demolition

## **Roadway Construction Look Ahead**

- Continue freeway re-striping
- Continue installation of k-rail on outside of freeway
- Clearing and grubbing (tree and ground cover removal, etc.)
- Temporary paving
- Rough grading
- Concrete and asphalt paving and other roadway activities begin in fall

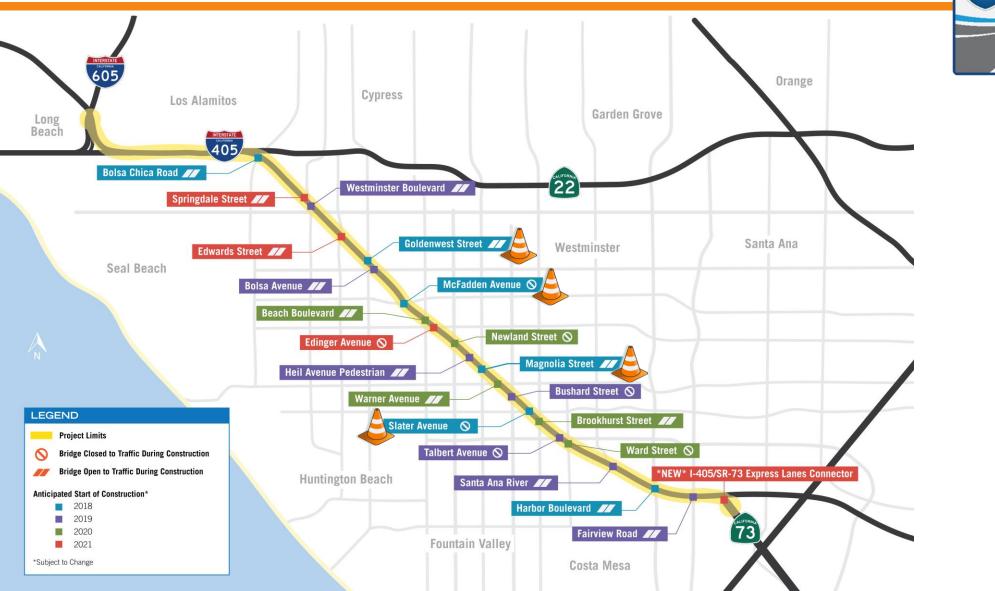
405 DD0

# Upcoming Bridge Work

| <b>Slater Avenue</b><br>(Fountain Valley)               | <ul> <li>Single-stage bridge (closed to traffic)</li> <li>Expected to close and be demolished in late September</li> </ul>  |    |
|---|---|----|
| Goldenwest<br>Street<br>(Westminster)                   | <ul> <li>Two-stage bridge (open to traffic)</li> <li>60-day settlement fill will be placed in September</li> <li>Partial demolition to follow in late November</li> </ul> |    |
| Magnolia<br>Street<br>(Fountain Valley/<br>Westminster) | <ul> <li>Two-stage bridge (open to traffic)</li> <li>60-day settlement fill will be placed in September</li> <li>Partial demolition to follow in November</li> </ul>      | 10 |

405 PROJECT

### **Bridge Construction Map**



405 IMPROVEMENT PROJECT

11

### **Open House Meetings**





405 IMPROVEMENT

Please join the Orange County Transportation Authority and the California Department of Transportation to learn about the I-405 freeway construction.

There will be a presentation from 6:30 to 7 pm at each open house. Presentation topics will include a project overview, tentative bridge construction schedule, and an interactive map and Waze app demonstration.

| 6 to 8 pm<br>Intain Valley School District<br>Board Room<br>10055 Slater Avenue<br>buntain Valley, CA 92708<br>TUESDAY<br>UUNE 5, 2018<br>6 to 8 pm<br>nior Center in Central Park | 6 to 8 pm<br>Rush Park Auditorium<br>3021 Blume Drive<br>Rossmoor, CA 90720<br>THURSDAY<br>JUNE 14, 2018<br>6 to 8 pm |
|--|---|
| UNE 5, 2018<br>6 to 8 pm   | JUNE 14, 2018<br>6 to 8 pm  |
|  |   |
| 8041 Goldenwest Street<br>ntington Beach, CA 92648   | Orange Coast College<br>Student Center<br>2701 Fairview Road<br>Costa Mesa, CA 92626                                  |
| prefiere recibir información<br>nespañol, por favor llame a<br>relyn French al (951) 972-2591.   | Nếu bạn thích đề nhận được<br>thông tin này trong tiếng Việt<br>xin vui lông liên hệ với Gia Ly<br>(888) 662-6569.    |
|  | prefiere recibir información<br>español, por favor llame a  |

12

## **Neighborhood Meetings**



#### NEIGHBORHOOD MEETING MCFADDEN AVENUE BRIDGE CONSTRUCTION

The Orange County Transportation Authority (OCTA) would like to invite you to attend a neighborhood meeting to learn more about the I-405 Improvement Project. (See reverse side for locations and times)

The 405 Outreach Team will be available to answer questions regarding the upcoming McFadden Avenue bridge construction.

The McFadden Avenue bridge is tentatively scheduled for full demolition in mid- or late August 2018. The bridge will be closed during construction. Construction of the new bridge is anticipated to take approximately 12 months.

Please be advised that this work may be loud.

#### FOR MORE INFORMATION

| PROJECT HELP LINE: | (888) 400-8994                                  |
|--------------------|---|
| PROJECT EMAIL:     | 405project@octa.net                             |
| WEBSITE:           | octa.net/405improvement                         |
| FACEBOOK:          | facebook.com/405Improvement                     |
| TWITTER:           | @405Improvement                                 |
| INSTAGRAM:         | @405_Improvement                                |
| INTERACTIVE MAP:   | octa.net/405map                                 |
|                    | WEBSITE:<br>FACEBOOK:<br>TWITTER:<br>INSTAGRAM: |

#### COLLEGE PARK MEETING

| When:  | <b>Saturday, Aug. 4, 2018</b><br>9 to 10 a.m. |  |
|--------|---|--|
| Where: | College Park                                  |  |
|        | 15422 Vermont St.,                            |  |
|        | Westminster, CA 92683                         |  |

#### JOHN F. LAND SCHOOL MEETING

- When: Saturday, Aug. 4, 2018 11 a.m. to noon
- John F. Land School Where: 15151 Temple St., Westminster, CA 92683





IMPROVEMENT PROJECT

405