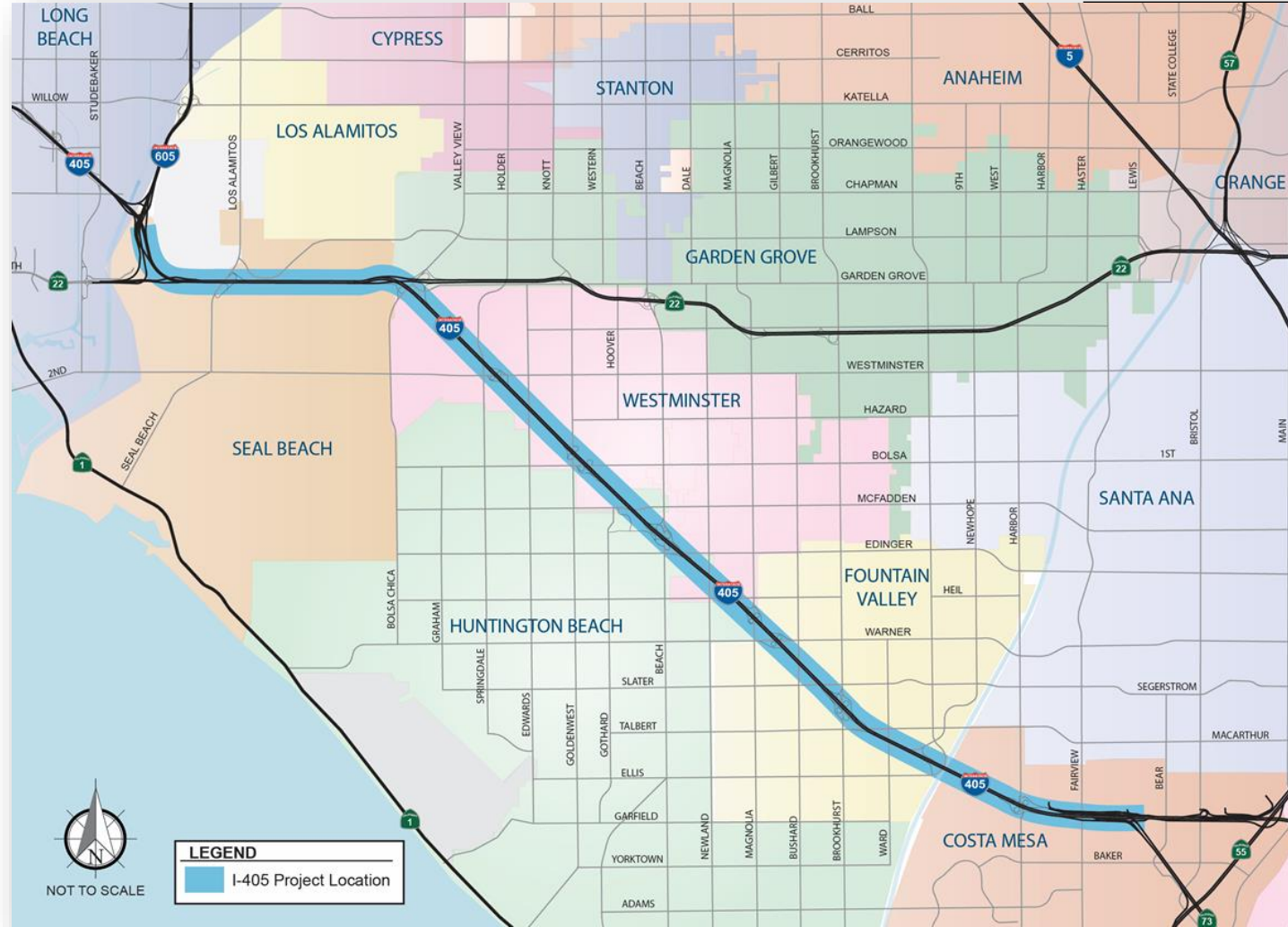




# Interstate 405 Improvement Project Update



# Project Location and Key Features





- 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

- \$400 million bond offering in February 2019
- Next TIFIA loan disbursement anticipated in September 2019

## Design

- Project design approximately 75 percent complete
- Design anticipated to be fully complete in 2019

## Right-of-Way

- 288 parcels impacted – on schedule overall
- 282 offers presented
- 242 agreements or possession (84 percent of total parcels needed)
- 58 resolutions of necessity adopted by the Board



# Construction Update



**Fairview Road partial bridge demolition**



# Construction Update



Slater Avenue bridge anticipated to be first new bridge open to traffic in late 2019



**Slater Avenue bridge construction**



# Construction Update



**Preparation for freeway pavement widening near Magnolia Street**



# Construction Update



**Goldenwest Street bridge construction**



# Construction Update



**Westminster Boulevard median work**



# Construction Update



**Bolsa Chica Road drainage system construction**



# Look Ahead for Bridge Construction



**April – June  
2019**

- Bolsa Avenue overcrossing (replace in 2 stages)
- Westminster Boulevard overcrossing (replace in 2 stages)
- Harbor Boulevard undercrossing (widen freeway bridge)
- Santa Ana River bridge (widen freeway bridge)

**July – December  
2019**

- Talbert Avenue overcrossing (replace in 1 stage)
- Bushard Street overcrossing (replace in 1 stage)

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

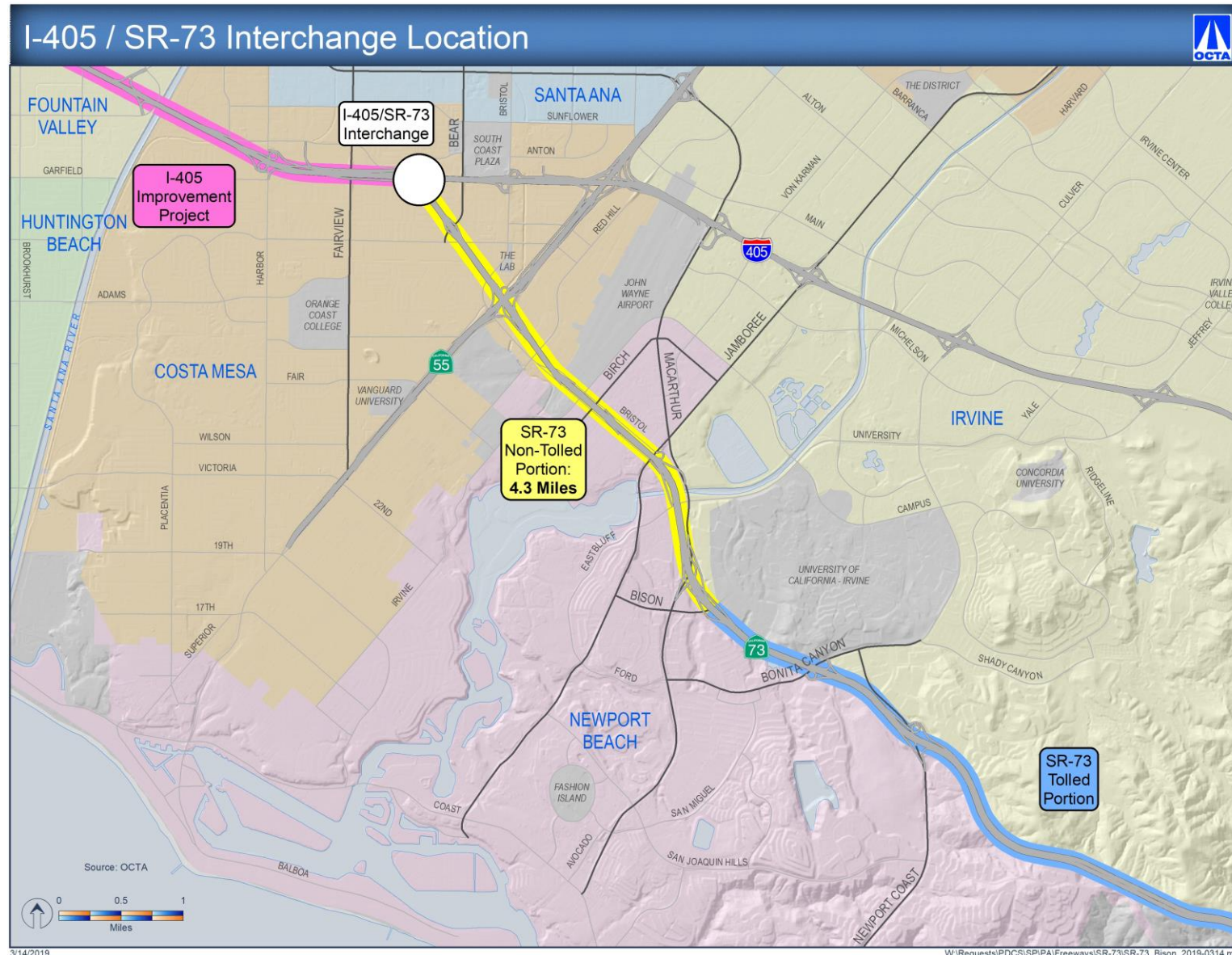
**McFadden Avenue overcrossing anticipated to be complete and open to traffic in spring 2020.**

# Bridge Construction Map





# Interstate 405/State Route 73 Interchange





# Interstate 405/State Route 73 New Connector





# Interstate 405/State Route 73 New Connector



- Addition of new connector between medians of Interstate 405 (I-405) and State Route 73 (SR-73), connecting the 405 Express Lanes to the non-tolled general purpose lanes on SR-73
- Improvements at I-405/SR-73 interchange evaluated during environmental phase and approved by all parties
- Improvements accommodate OCTA's planned high-occupancy lanes project on SR-73 between I-405 and MacArthur Boulevard

# Project Challenges



- Working together with many different agencies and third parties
- Inclement weather
- Resource availability and cost in this active construction market
- Change management
- Minimizing impacts and disruptions to the public




# Ongoing Community Outreach



- Community Events
  - Westminster Spring Festival
  - Taste of Huntington Beach
  - Fountain Valley Summerfest
- Neighborhood Meetings
  - Harbor Boulevard undercrossing
  - Santa Ana River bridge/Euclid Street undercrossing
- School, Business, and Ethnic Communities Outreach
- Stakeholder Meetings



Magnolia Street Bridge  
Neighborhood Meeting

**NEIGHBORHOOD MEETING** | REUNIÓN DE BARRIO | HỌI NGHỊ KHU PHỐ  
**BOLSA AVENUE/GOLDENWEST STREET CONSTRUCTION**  
Construcción de la Avenida Bolsa/La calle Goldenwest. CÔNG TRÌNH XÂY DỰNG TRÊN ĐAI LỘ BOLSA VÀ ĐƯỜNG GOLDENWEST

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.

The 405 Outreach Team will be available to answer questions regarding Bolsa Avenue bridge and Goldenwest Street bridge construction. Traffic on the Bolsa Avenue bridge is scheduled to be shifted to one side in early March in anticipation of the bridge's partial demolition in mid-March. The partial demolition allows the bridge to remain open to traffic during construction of the new bridge.

La Autoridad de Transporte del Condado de Orange (OCTA, por sus siglas en inglés) desea invitarlo a asistir a una reunión del vecindario para obtener más información sobre el Proyecto de ampliación en el I-405.

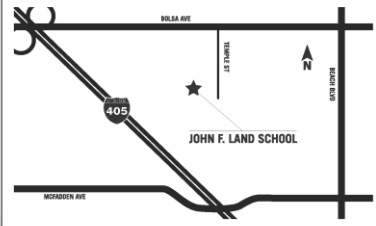
El equipo de alcance del 405 estará disponible para contestar preguntas sobre el puente de la Avenida Bolsa y la construcción del puente de la calle Goldenwest. Tráfico en el puente de la Avenida Bolsa esta programado para ser desplazado a un lado a principios de marzo en previsión de la demolición parcial del puente a medios de marzo.

Sở Văn Tài Quận Cam (OCTA) xin mời quý vị tham dự một cuộc họp cư dân khu phố để tìm hiểu thêm về Dự án Cải thiện Liên bang 405.

Nhóm Tiếp cận Cộng đồng 405 sẽ sẵn sàng trả lời các câu hỏi liên quan đến công trình xây dựng trên cầu xa lộ Bolsa và cầu đường Goldenwest. Theo lịch trình, giao thông trên cầu xa lộ Bolsa sẽ được chuyển sang một bên vào đầu tháng Ba và một phần của cây cầu đoạn là sẽ được phá hủy vào giữa tháng Ba. Sự phá hủy một phần cho phép giao thông vẫn được qua lại trên cầu trong khi cây cầu mới đang xây.

► **WHEN / CUANDO / THỜI GIAN**  
Saturday, March 2, 2019  
9 to 10:30 a.m.  
Sábado 2 de marzo de 2019  
9 a 10:30 a.m.  
Thứ Bảy tháng Ba năm 2019  
Từ 9 giờ sáng đến 10:30 sáng

► **WHERE / DÓNDE / ĐỊA ĐIỂM**  
John F. Land School  
15151 Temple Street  
Westminster, CA 92683







**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

Bilingual staff or professional interpreters will be available at the meeting.  
Si prefiere recibir información en español, por favor llame este número 888-400-8994.

Nếu quý vị muốn nhận được thông tin này bằng tiếng Việt, xin vui lòng liên lạc với cô Lý Gia 888-662-6569.



# Mobile App



- Quick access to current traffic conditions, closures, and detours
- Audio project updates
- Time-lapse videos
- Links to interactive map and Waze app
- Direct connection to Outreach Team

