

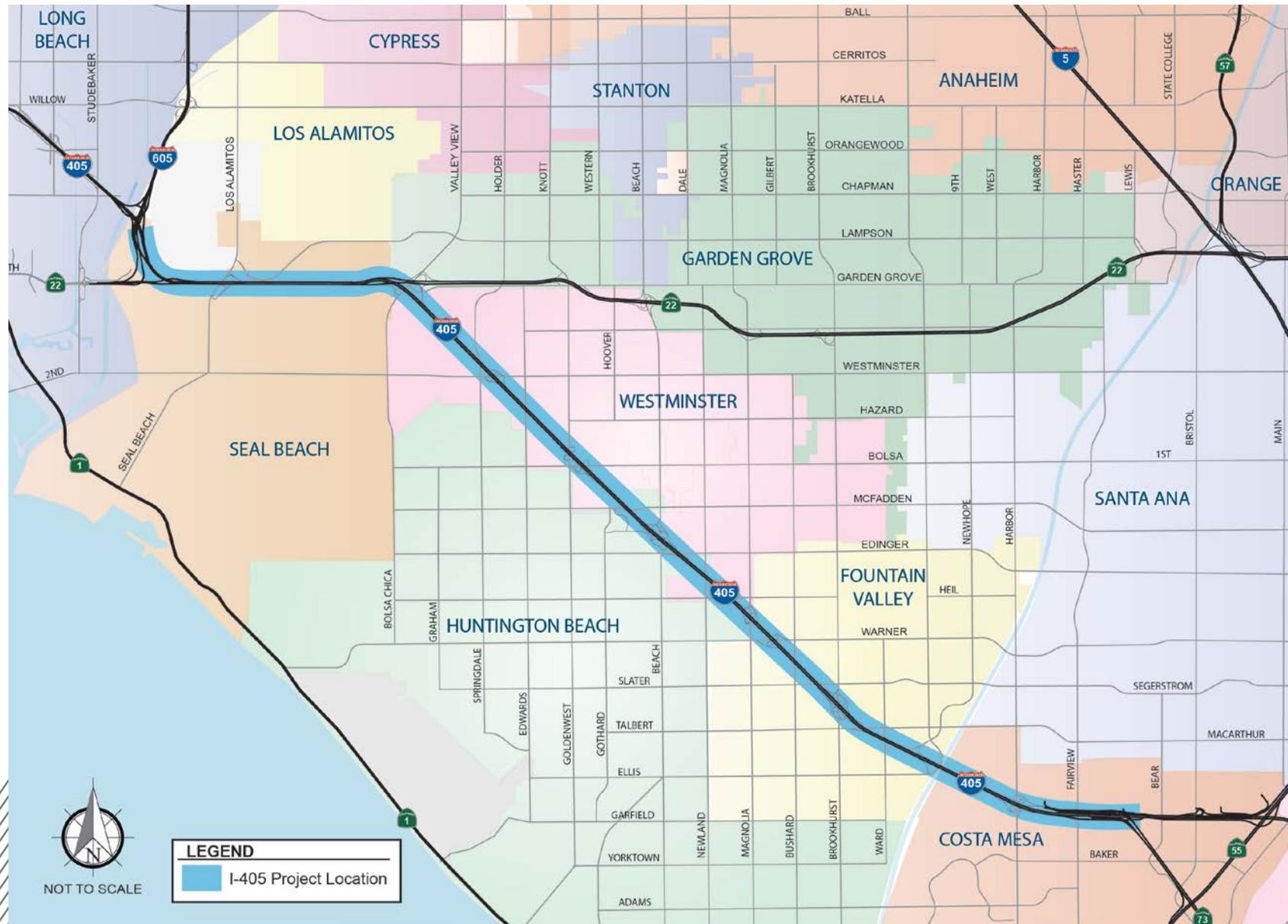


Interstate 405 Improvement Project

Presentation to the California Transportation Commission
May 2016



Project Location



Need for the Project

- In peak periods, traffic demand for both GP and HOV lanes exceeds available capacity*
- Corridor has operational and geometric deficiencies
- Interchanges have operational, geometric, and storage capacity deficiencies
- Limitations in detecting traffic incidents and providing rapid response/clearance due to lack of capacity and technological infrastructure

* GP = general-purpose, HOV = high-occupancy vehicle

Purpose of the Project

- Reduce congestion
- Enhance operations
- Increase mobility
 - Improve trip reliability
 - Maximize throughput
 - Optimize operations
- Minimize environmental impacts and right-of-way acquisition



Project Description



Significant Project Features

- Two new lanes each direction (one GP, one express lane)
- 18 bridge replacements plus new and widened bridges
- Interchange reconfigurations
- Auxiliary lane improvements
- Arterial improvements
- Drainage improvements
- Anticipated six-year design-build contract duration

Bridge Replacements



Community Outreach



- 9 public hearings with 1,300 attendees
- 1,328 public comments
- 190,321 postcards
- 18 newspaper advertisements
- 254 civic and community presentations
- 10 email notifications to 50,442 stakeholders
- Corridor City Technical Steering Committee and Stakeholder Working Group
- Website, print, and social media
- Diverse communities/environmental justice



Stay Informed

The project will improve the 16 miles of the I-405 from the SR-73 freeway in Costa Mesa to the I-605 near the LA County line. The project will add a general purpose lane in each direction from Euclid Street to I-605, plus a new express lane from the SR-73 to the SR-22. The new express lane and the existing carpool lanes, including the carpool connectors that opened in late 2014, will become the 405 Express Lanes. The 405 Express Lanes will be two lanes in each direction from the SR-73 to the I-605.

Sign-Up to Receive Project Updates and Alerts
Please visit www.octa.net/405improvement to sign-up and receive updated project information.

Si prefiere recibir información en español, por favor llame a Evelyn French al (951) 372-3951. Nếu bạn thích để nhận được thông tin này trong tiếng Việt, xin vui lòng liên hệ với Tammy Tran ở (951) 372-3951.

Project Help @ 405projectinfo facebook.com @405improvement

WE CARE ABOUT YOUR BUSINESS!

Construction of the I-405 Improvement Project is anticipated to begin in late 2017. The project will improve the 16 miles of the I-405 from the SR-73 freeway in Costa Mesa to the I-605 near the LA County line. We are conducting a survey and OCTA would like to learn the best communication method to provide project public information to your business. Please follow the link below and take our short survey. Thank you in advance for your time!

Construcción del Proyecto de ampliación en el I-405 se prevé que comience los finales de 2017. El proyecto mejorará 16 millas del I-405 desde el SR-73 en Costa Mesa hasta el I-605 cerca de la línea de Condado de Los Angeles. La Autoridad de Transportes del Condado de Orange (OCTA) está conduciendo una encuesta para conocer al mejor método de comunicación para proporcionar la información pública del proyecto para su negocio. Por favor siga el enlace abajo y tome nuestra encuesta. Muchas gracias por su tiempo.

Khi Hoạch Cải Tiến Xe Lộ I-405 dự kiến sẽ bắt đầu vào cuối năm 2017. Kế hoạch sẽ cải thiện 16 dặm của Xe Lộ I-405 từ Xe Lộ SR-73 tới thành phố Costa Mesa đến Xe Lộ I-605 gần ranh giới Quận Los Angeles. OCTA đang tiến hành một cuộc khảo sát để tìm hiểu các phương pháp truyền thông tốt nhất để cung cấp thông tin về kế hoạch dự quy về đường ga. Xin quý vào trong nhà bạn sẽ được đầy đủ thêm giá vào cuộc thăm dò ý kiến ngắn. Xin cảm ơn quý vị đã dành thời gian quý báu.

<http://bit.ly/405survey>

Parks Make Life Better!

Join Our Online Community and Stay Informed

Share

Facebook.com

octa.net/405improvement

octa.net/405improvement

GET QUESTION? CONTACT US!

TAKE ONE!

HELP US IMPROVE YOUR LIFE!

Experienced Project Team

- Strong team to deliver and operate Express Lanes
- OCTA/Caltrans experience delivering Measure M projects
- OCTA/Caltrans design-build experience on SR-22
- OCTA management of 91 Express Lanes
- OCTA experience financing projects
- Program management consultant's tolling experience

Project Benefits

- Improved corridor performance, including throughput
- Reduced travel times for all users
- Reduced congestion
- Enhanced operations
- Improved trip reliability
- Improved safety
- Improved quality of life

Next Steps

Milestone	Anticipated Date
California Transportation Commission Application Consideration	May 18-19, 2016
OCTA/Caltrans Operating Toll Agreement	June 2016
Transportation Infrastructure Finance and Innovation Act Application	August 2016
Award of Design-Build Contract	November 2016
Notice-to-Proceed 1	January 2017
Design and Construction	2017-2022
Express Lanes Opening Date	January 2023