

I-605  | Katella
INTERCHANGE



Safer. Smarter. Smoother.

I-605/Katella Avenue Interchange Project



Project Overview

- Measure M2 – Project M
- Project included in Next 10 Delivery Plan; advanced by ten years
 - Environmental phase completed October 2018
 - Design phase completed September 2024
- Construction begins in June 2025 and is expected to be completed in late 2026
- Project cost \$32 million



Project Overview

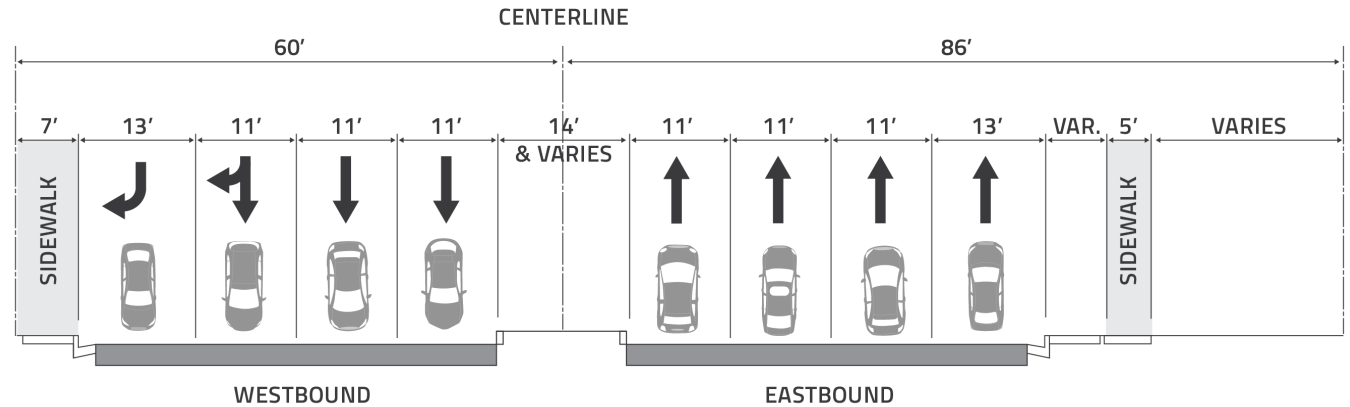
- Modifies northbound and southbound ramps at Katella Avenue
- Improves operations for all modes (vehicle, bicycle and pedestrians)
- Closes the gaps in existing bicycle lanes
- Enhances connectivity through the interchange



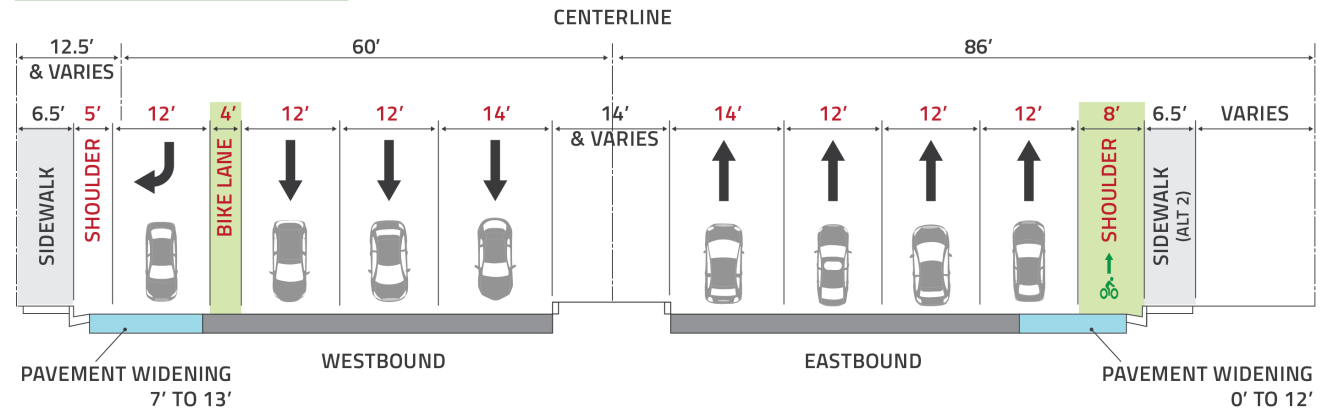
Construction Activities

- Modify on- and off-ramps
- Construct retaining walls
- Add Class II bike lanes on Katella Avenue
- Reconstruct sidewalk
- Install new traffic signals
- Relocate utilities

KATELLA AVENUE
Existing Conditions



KATELLA AVENUE
Improvements



Bike Facilities

- Class II bicycle lane facilities through the interchange
- Conforms to Los Alamitos 2021 Active Transportation Plan
- New connections between on-street bike lanes and regional bike trails



Construction Impacts

- Full and extended ramp closures
 - NB off-ramp to Katella
 - SB on-ramp from Willow Street
 - SB loop on-ramp from Katella
- Lane reductions
- Pedestrian and bike access
- Noise and vibration
- Lighting for nighttime activities



Public Outreach

- Briefings and presentations
- Neighborhood meetings
- Webinars
- Community events
- Fact Sheet and FAQs
- Construction alerts
- Project webpage
- Social media (Facebook & Instagram)
- Interactive map
- Text alerts

I-605/KATELLA AVENUE INTERCHANGE PROJECT

CORRIDOR CITY
Los Alamitos

AT A GLANCE

PROJECT COST: \$32 Million

FUNDING: Federal and Local

COMMUNITY OUTREACH: Calina North Community Relations Specialist, Principal 909-200-3302 605KatellaInfo@octa.net

WEBSITE: www.octa.net/605Katella

SOCIAL MEDIA: @605Katella

Fact Sheet Updated 02/2025

PROJECT OVERVIEW

The I-605/Katella Avenue interchange connects the Interstate 605 freeway, a major north-south transportation route in Orange and Los Angeles counties, with Katella Avenue, an east-west regional corridor. Every day, thousands of motorists drive through the interchange to reach employment centers, recreational attractions, shopping malls, medical centers, universities and airports.

The project will improve the interchange as well as Katella Avenue between Coyote Creek Channel and Epsom Way in the City of Los Alamitos, adjacent to the Community of Rossmore. Improvements, funded by OC Go (also known as Measure M) and federal funds, include modifying existing on- and off-ramps and adding bike lanes and curb-ramps in each direction of Katella Avenue to enhance safety and smooth traffic flow for motorists, bicyclists and pedestrians.

PROJECT STATUS

Construction is anticipated to begin in Spring late 2026.

PROJECT SCHEDULE

PHASE	2016	2017	2018	2019
Environmental				
Design				
Right of Way				
Caltrans Review & Award				
Construction				

I-605 Katella INTERCHANGE

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FREQUENTLY ASKED QUESTIONS

What is the I-605/Katella Interchange Project?
OCTA, in cooperation with Caltrans, is improving the local interchange at Interstate 605 (I-605) and Katella Avenue. The Project will enhance safety and traffic flow by modifying existing on- and off-ramps, improvements on Katella Avenue, as well as introducing bicycle and pedestrian facilities.

The I-605/Katella Avenue interchange connects the San Gabriel River Freeway, a major north-south transportation route in Orange and Los Angeles counties, with Katella Avenue, an east-west regional corridor that crosses the two counties. Thousands of motorists drive through the interchange daily to reach employment centers, recreational attractions, shopping malls, medical centers, universities and airports.

How much does the Project cost and how is it funded?
The total Project construction cost is \$30 million. The Project is funded by OC Go (also known as Measure M, Orange County's half-cent sales tax for transportation improvements) and federal funds.

When will construction begin?
Construction is anticipated to begin Spring 2025 and is expected to be completed in Fall 2026.

Will the Project enhance safety for bicyclists and pedestrians?
Yes, the Project will improve Katella Avenue and enhance safety for bicyclists and pedestrians by:

- Closing the gaps in existing bike lanes by adding Class II bike lanes along eastbound and westbound Katella Avenue
- Reconstructing sidewalks to improve connectivity between the Coyote Creek Channel and Epsom Way
- Constructing Americans with Disabilities Act (ADA) curb ramps and installing new signage and crosswalk pavement markings for better visibility

What can I expect during construction?
Construction will generally occur during weekdays and may require weekend and night work for some activities. Commuters may experience traffic delays and should allow for extra time to reach their destination. As with any construction project, the public may experience noise, vibration and lighting for nighttime construction operations.

There will be temporary and intermittent closures at various on- and off-ramps, as well as lane closures on Katella Avenue for contractors to perform certain activities, including ramp reconstruction and overhead sign installation. The public will be notified prior to the closures.

STAY CONNECTED

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OCTA OCGo Caltrans

Stay Connected

- Webpage: octa.net/605Katella
- Email: 605KatellaInfo@octa.net
- Hotline: 888-200-3302
- Social media: @605Katella
- Text 605Katella to 888-720-7016 to receive text alerts



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