

JUSTIFICATION FOR CHANGES TO COMPLETE STREETS FACILITIES (PROJECT INITIATION)

DISTRICT 12

EA: 12-0U860

SHOPP ID: 24262

COUNTY: ORANGE ROUTE: 57

PROJECT POSTMILES: 15/R22.55

PHASE: PID (PROJECT INITIATION)

APPROVED BY: MARLON FLOURNOY, PLANNING & MODAL PROGRAMS DEPUTY
DIRECTOR, SIGNED JULY 23, 2026

Complete Streets Scope:

Enhanced Crosswalks – 250 Linear Feet

Project Summary:

This is a State Highway Operation and Protection Program (SHOPP) Project with bridge rehabilitation as the anchor asset that also includes improvements to drainage systems, lighting systems, and upgrades to ADA curb ramps. This project is located on State Route (SR) 57 between north of Lincoln Avenue, Post Mile (PM) 15.0, and LA/OR county line, PM R22.5, in the cities of Anaheim, Placentia, Fullerton, Brea, and unincorporated areas of Orange County. At Project Initiation, ladder crosswalks were proposed for Chapman Avenue, Nutwood Avenue, Orangethorpe Avenue, and Yorba Linda Boulevard. Bike facilities were also proposed for Chapman Avenue, Nutwood Avenue, and Orangethorpe Avenue. After coordination between the project team and local agency, it was proposed to implement 250 total linear feet of ladder crosswalk striping at Nutwood Avenue and Chapman Avenue as part of this project scope.

Justification:

Yorba Linda Boulevard

- Ladder Crosswalks were included in project 12-0U810. The project construction completion date was December 2025.

Nutwood Avenue

- Ladder crosswalks will be included only on the easterly leg of the northbound off ramp intersection. The southbound on-ramp and off-ramp ladder crosswalks are included in 12-0R370 with construction completion date of October 2031. The northbound on-ramp and off ramp ladder crosswalks were included in 12-0T650 with construction completed as of September 2023. Some curb ramp improvements were already performed on 12-0M480, with construction completed February 2020.
- Regarding the proposed bike facility on Nutwood Avenue: City of Fullerton has an Active Transportation Program (ATP) Cycle 6 project that will be adding a Class IV bikeway on Nutwood Avenue, and the project will be completed in 2027, based on our meeting with City of Fullerton on 2/13/2025.

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Orangethorpe Avenue

- Ladder Crosswalks are included in project 12-OR370. The estimated construction completion date is October 2031. City of Placentia has constructed a Class II Bike Lane on Orangethorpe from Kraemer Boulevard to Melrose Avenue in summer 2024. There are no current bike plans under design for the remaining segment on Orangethorpe Avenue by City of Placentia.

Chapman Avenue

- Chapman Avenue is in both the City of Fullerton and the City of Placentia. Caltrans had a meeting on 2/13/2025 with City of Fullerton and the City does not have plans to add a bike facility on Chapman Avenue, as proposed in the City's Master Plan. The City of Fullerton identified that there would be a significant structural impact to the slope of the underpass where the bike facility would be constructed. On the City of Placentia side, there is no existing or proposed bike facility on the City of Placentia Bicycle Master Plan to provide connectivity to the proposed bike facility.