

# Laguna Niguel to San Juan Capistrano *Passing Siding Project*

# WELCOME

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## Community Open House Sept. 12, 2018

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# Project Development Team

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Lead Agency



TAKE THE TRAIN.  
METROLINK®

Partner and Operator



Partner



Partner



# Project Definitions

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- **Los Angeles – San Diego – San Luis Obispo Rail Corridor (LOSSAN Corridor):** The 351-mile rail corridor that extends through the six-county coastal region of Southern California
- **Mainline:** The primary railroad track on which trains travel from station to station
- **Passing Siding Railroad Track:** A single track that runs adjacent to and connects on both ends to an existing railroad track, allowing trains traveling in opposite directions to pass each other
- **Spur Track:** A short branch track off of the main track used by train crews during shift changes



# Objectives & Need

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- Facilitate a safer, more reliable passenger rail system for Amtrak and Metrolink operations
- Reduce train “dwell” or wait times due to existing single track
- Enhance operational efficiency of passenger service
- Improve overall rail service operations for the greater Los Angeles-San Diego-San Luis Obispo (LOSSAN) Rail Corridor



# Overview

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- Add 1.8 miles of new parallel track or passing siding track (between Laguna Niguel and Trabuco Creek in San Juan Capistrano)\*
- Relocate an existing spur or side branch track south of the Laguna Niguel/Mission Viejo Metrolink Station\*
- Construct multiple retaining walls north of Trabuco Creek\*
- Relocate existing utilities\*
- Pave small area adjacent to Camino Capistrano for maintenance personnel parking
- Improve private crossing from Camino Capistrano to Saddleback Rancho Capistrano

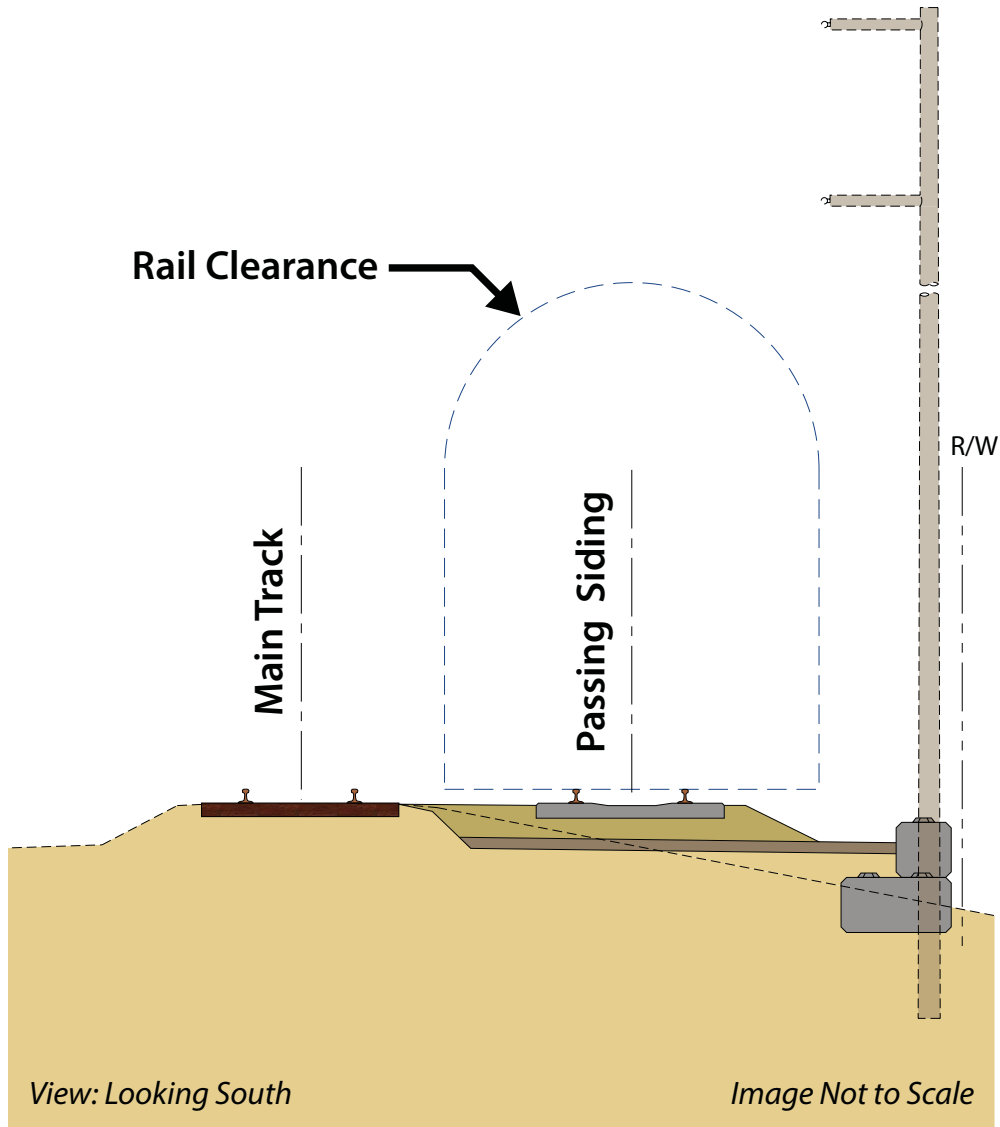
*\*These improvements will be made within the existing railroad right of way.*



# Project Area Map



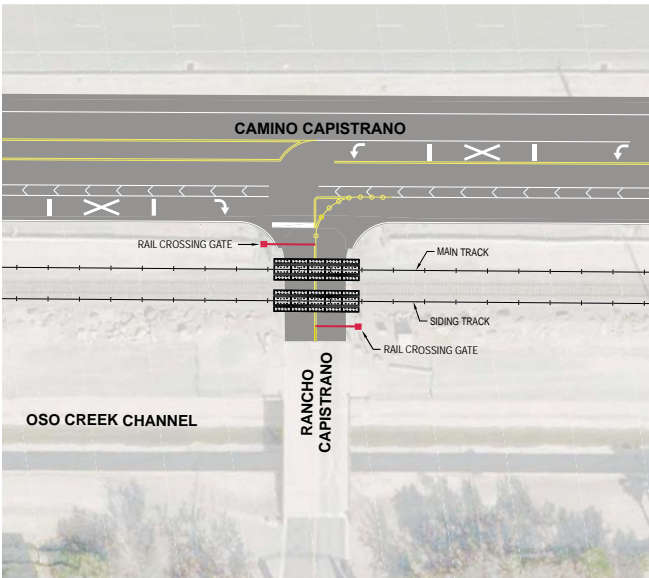
# Passing Siding Typical Cross Section



# Rancho Capistrano & Camino Capistrano Improvements



BEFORE



AFTER

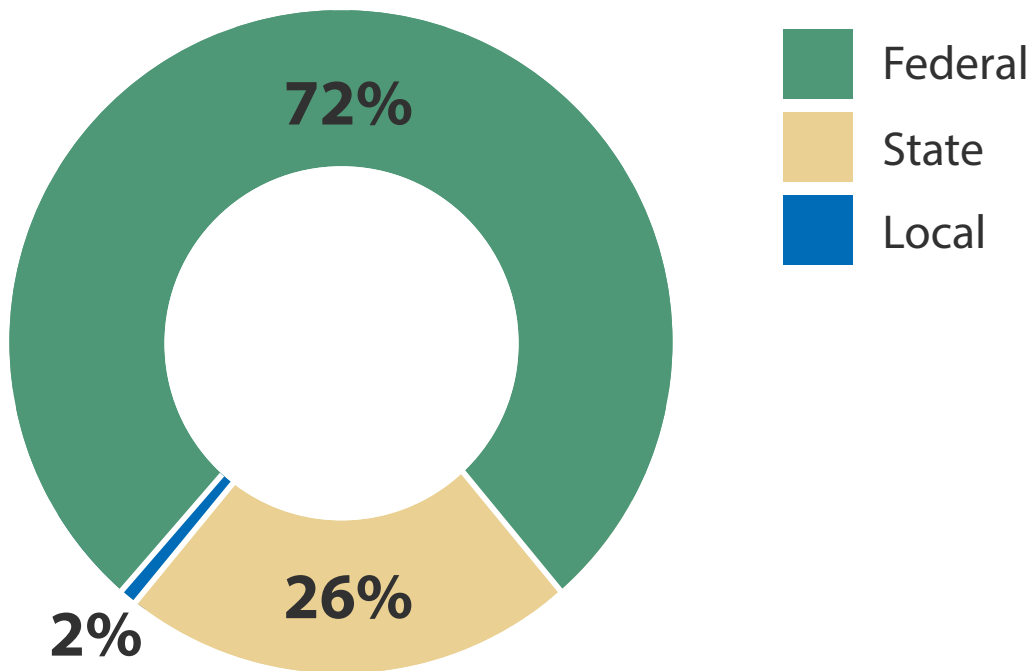


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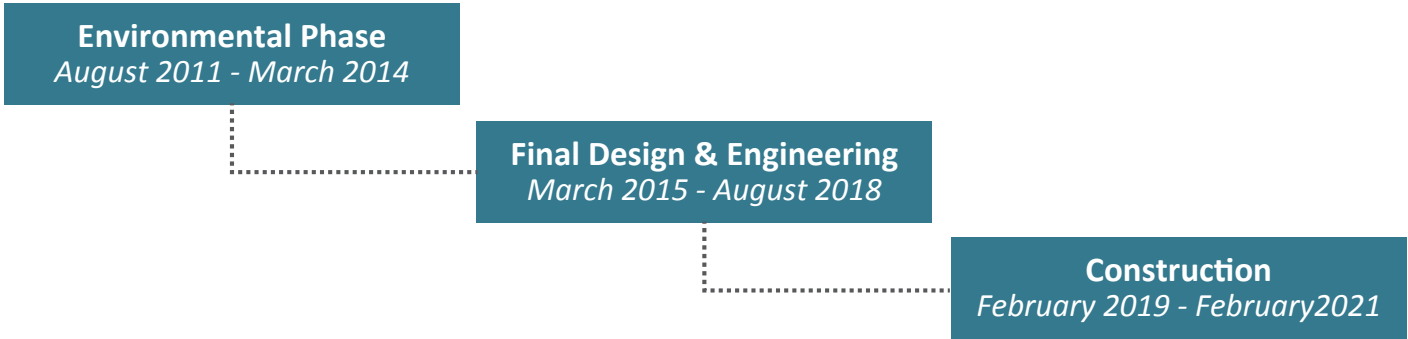


# Project Cost & Funding

- Total Project Cost - \$30.8 million
- Funding Sources:
  - ◆ Federal, State and Local



# Project Timeline



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# Contact Information

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[www.octa.net/passingsiding](http://www.octa.net/passingsiding)



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