

Chesterfield Drive Rail Crossing Improvements

Construction Dec. 10, 2018 – Jan. 31, 2019

Rail Crossing Closed to Motorists

Jan. 2 – Jan. 23













Project Background



- Constructed concurrently with San Elijo Double Track and Coastal Rail Trail bikeway
- Goals:
 - Enhanced safety
 - Improved bike/pedestrian/ vehicle access
 - Accommodate double tracked railroad and future Quiet Zone



Existing condition











Project Improvements



- Sidewalk curb extension (to replace "pork chop" islands)
- Multi-use Class I bike/pedestrian path
- Improved rail crossing signals and gates
- Modernized and enhanced crossing warning system
- New ADA accessible sidewalk and ramps
- Widened medians within rail crossing









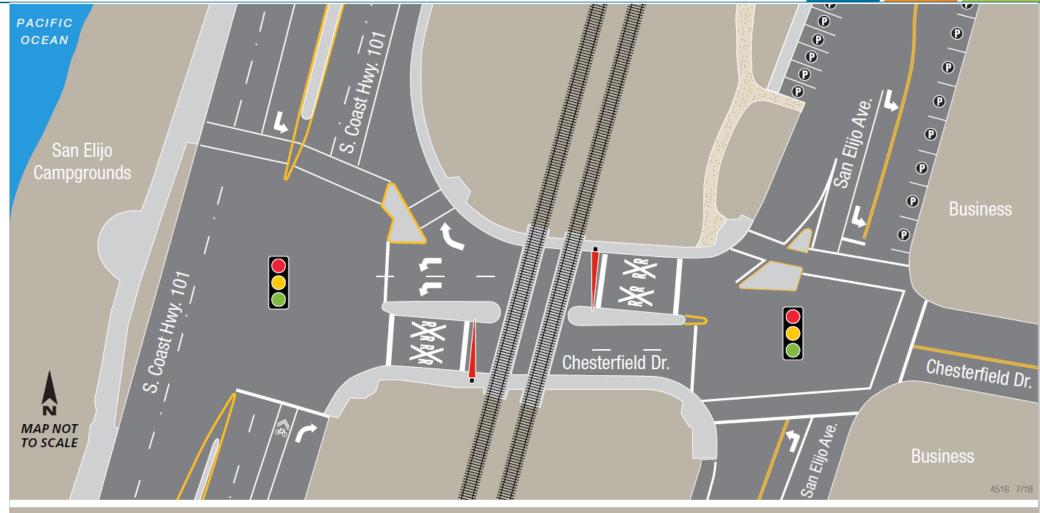






Current Configuration





Legend:

Railroad Track



Gate



Sidewalk



Walkway



Parking



Signalized Intersection



Bike Lane













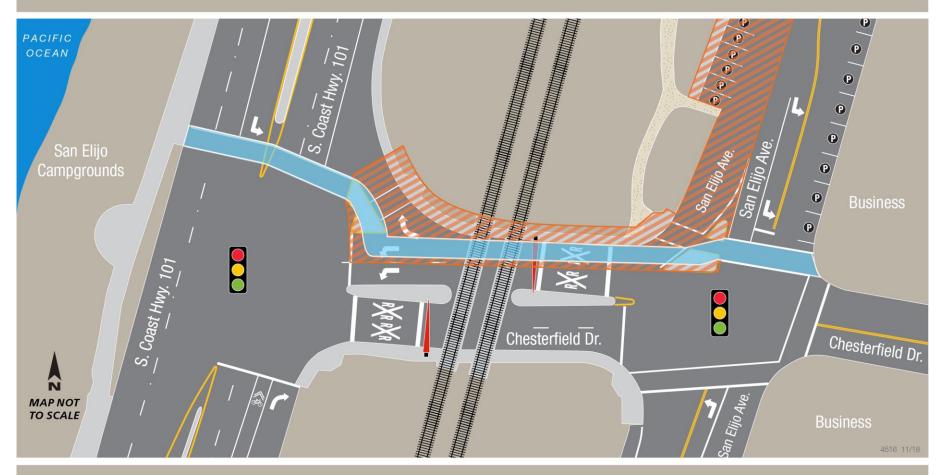
Construction – Phase 1



Closures

Phase I: December 10, 2018-January 1, 2019

Closure will remain in effect 24 hours a day, 7 days a week. Intermittent lane closures along eastbound Chesterfield Drive can be expected. Bike/pedestrian access will be maintained at all times.



Legend:





Pedestrian Detour











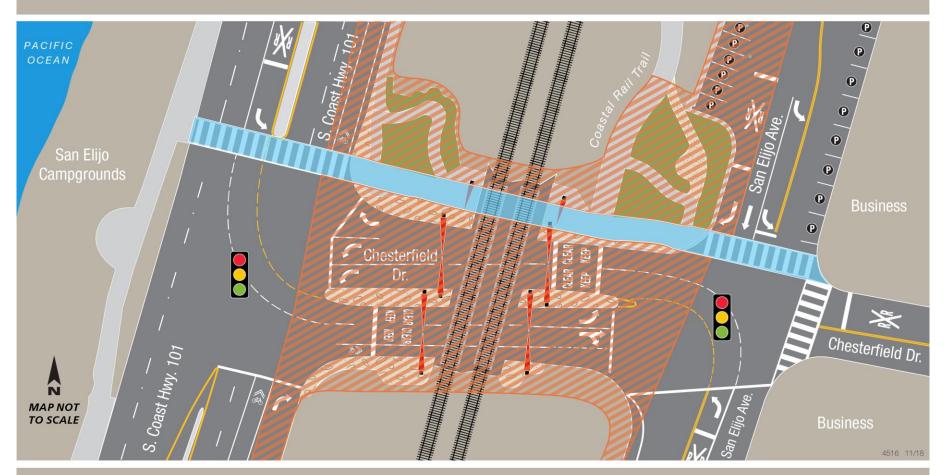
Construction – Phase 2



Closures

Phase II: January 2-23, 2019

Closure will remain in effect 24 hours a day, 7 days a week. Bike/pedestrian access will be maintained at all times.



Legend:



Closure Area



Pedestrian Detour











Final Configuration



After Improvements PACIFIC OCEAN San Elijo Campgrounds Landscape Chesterfield Chesterfield Dr. S. Coast Hwy. 101 **MAP NOT** TO SCALE Legend: Railroad Track Sidewalk / ADA Ramps Walkway Hardscape Gate Signalized Intersection **Parking** Bike Lane







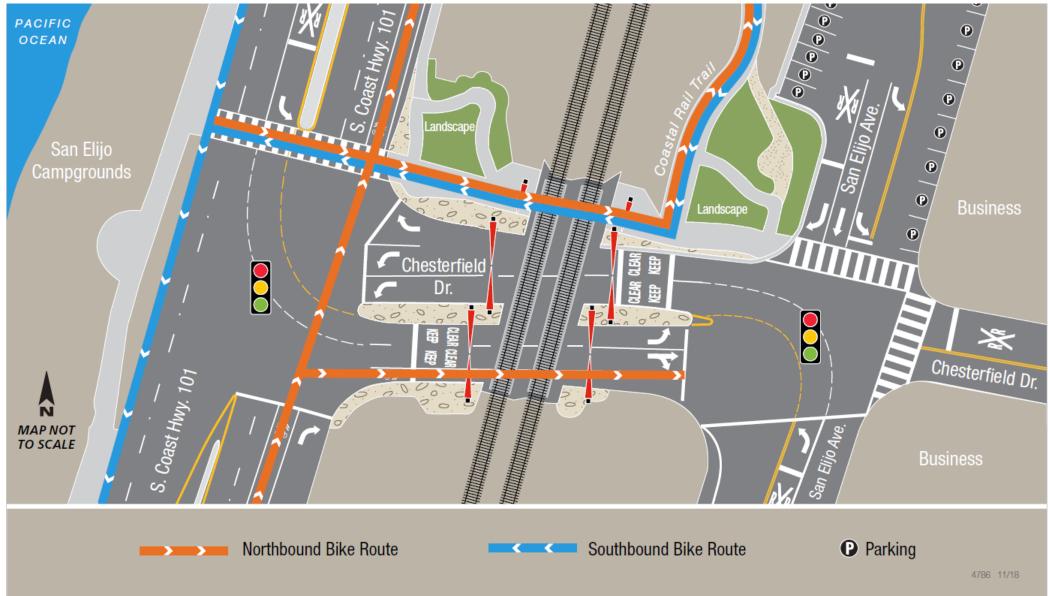






Bike Connectivity















Chesterfield Drive Detour



During the closure, motorists will be detoured around the closure via:

- Northbound San Elijo Avenue and northbound Coast Highway 101 to D Street (large trucks to use Encinitas Boulevard)
- Southbound San Elijo Avenue to Lomas Santa Fe Drive (via Manchester Avenue and Interstate 5 south) and southbound Coast Highway to Lomas Santa Fe Drive in the City of Solana Beach







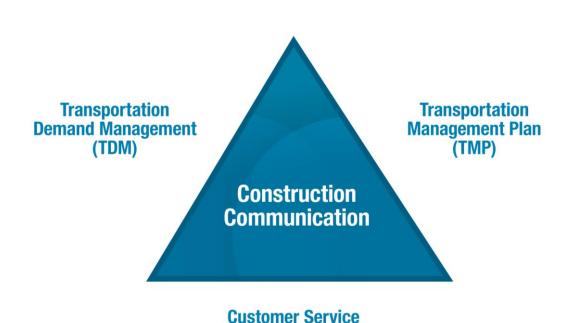






Communication Tools





- Postcard
- Detour flier
- Build NCC website
- Eblasts
- Social media
- Construction/educational signage
- Stakeholder/emergency responder briefings
- WAZE
- Business partnership
- Project team and City staff coordination meetings
- Text alert
- Informational booth
- Media advisory
- Press/news release











Connect With Us During Construction

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