Southern California Passenger Rail

RailPAC
Rail Passenger Association of California and Nevada

www.railpac.org
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San Luis Obispo-Los Angeles-San Diego (LOSSAN) corridor
LOSSAN corridor ownership
Interstate 10
Southern California: 24 million people

Switzerland: 8.5 million people

We can and should have a similar quality passenger rail network!
Metrolink SCORE Capital Projects

$10 billion investment by 2028

~$2 billion funding secured as of 2021

Map from Southern California Association of Governments, 2020 Regional Transportation Plan
Link Union Station
Electrolink: Zero Emission Electric Regional Rail for Southern California

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Line A
Combines High Speed Line Palmdale to Burbank with electrified tracks Burbank to Laguna Niguel / Mission Viejo.

Dashed line shows California High Speed Rail Palmdale to Burbank alignment.

Line B
Chatsworth to San Bernardino on electrified existing Metrolink route.

Grey lines are other Metrolink and Amtrak routes.
Rail Projects in San Diego County

1. North Green Beach Bridge (TBD)
2. San Onofre to Pulgas Double Track Stage 2 (TBD)
3. North Oceanside Double Track (TBD)
4. Carlsbad Village Double Track (2030)
5. Batiquitos Lagoon Double Track (2022)
6. San Dieguito Double Track and Platform (2030)
7. Del Mar Bluffs Stabilization Project (TBD)
8. Sorrento to Miramar Phase 2 (2030)
9. Mid-Coast Trolley extension (Blue Line Extension)
10. Purple Line (TBD)
11. Sprinter

Legend

<table>
<thead>
<tr>
<th>Rail lines</th>
<th>Name</th>
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<tbody>
<tr>
<td>Blue Line</td>
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<td>Sprinter</td>
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County Boundary
Amtrak *Pacific Surfliner* crossing San Elijo Lagoon, San Diego County, on new double track in late 2020
Workers repair the site of a bluff collapse in Del Mar next to LOSSAN railroad tracks, caused by heavy rains in November 2019.

Photo: Hayne Palmour IV, San Diego Union-Tribune
San Clemente Pier station
Coastal Relocation Option

Existing alignment in green
Potential relocated tunnel alignment in red

Google Earth
W117°42'
W117°38'
W117°34'
W117°30'
W117°26'

San Onofre Beach
San Clemente
San Mateo Rocks

Dana Point
Rancho Mission Viejo
San Juan Capistrano

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Data NGA, U.S. Navy, NGA, GeoCOG
Data CSUMB SFM, CA OPG

2 mi
California High Speed Rail
Palmdale-Burbank segment

40 miles
Estimated capital cost: $16.8 billion
Estimated completion: 2031
EIR/EIS complete: Q4 2022
California High Speed Rail
Burbank-LA segment

13 miles
Estimated capital cost: $1.4 billion
Estimated completion: 2031
EIR/EIS complete: Q4 2021
California High Speed Rail
LA-Anaheim segment

31 miles
Estimated capital cost: $2.9 billion
Estimated completion: 2033
EIR/EIS complete: 2023
2018 California State Rail Plan
Southern California 2040 Vision

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