

LOSSAN Corridor: Ridership, Coordination, and Policy

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Context and Issues

Commuter Rail in Context

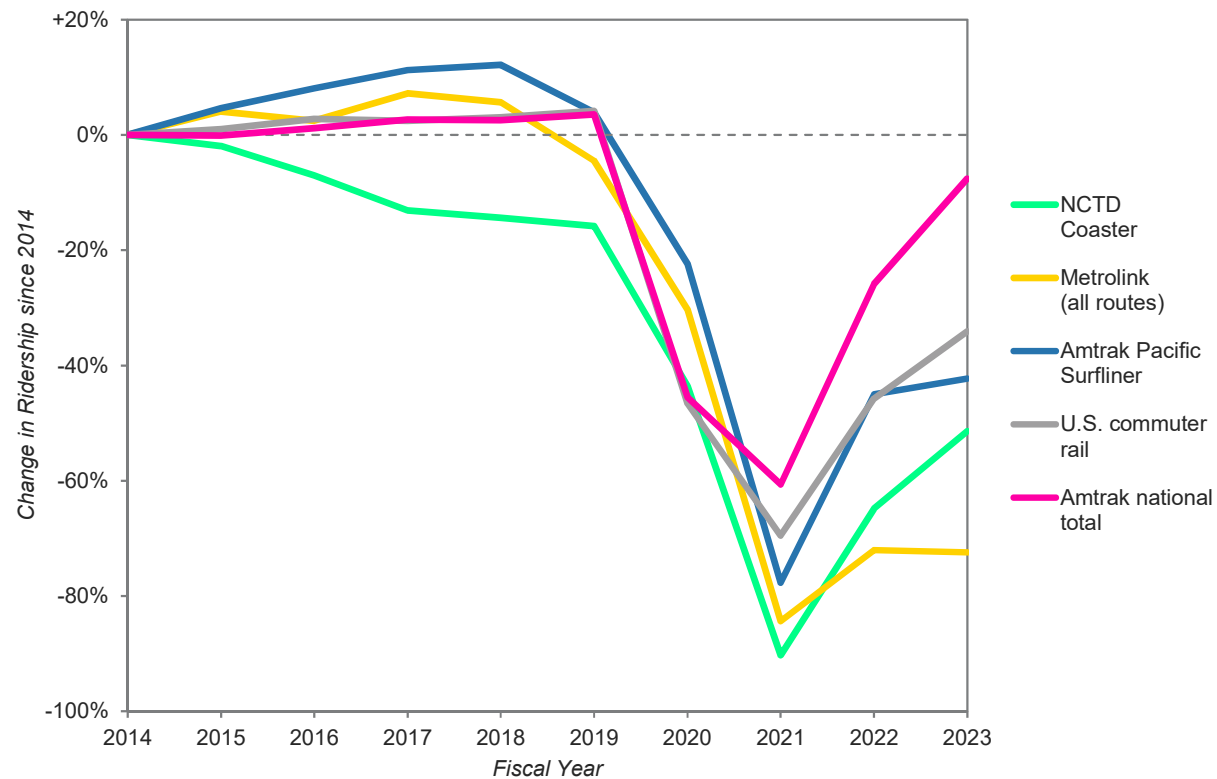
- LOSSAN Corridor: only 0.93% of corridor counties' transit ridership
- Commuter rail: 4.6% of U.S transit ridership
- Not a single U.S. commuter rail agency had more boardings in FY 2023 than FY 2019

LOSSAN Issues

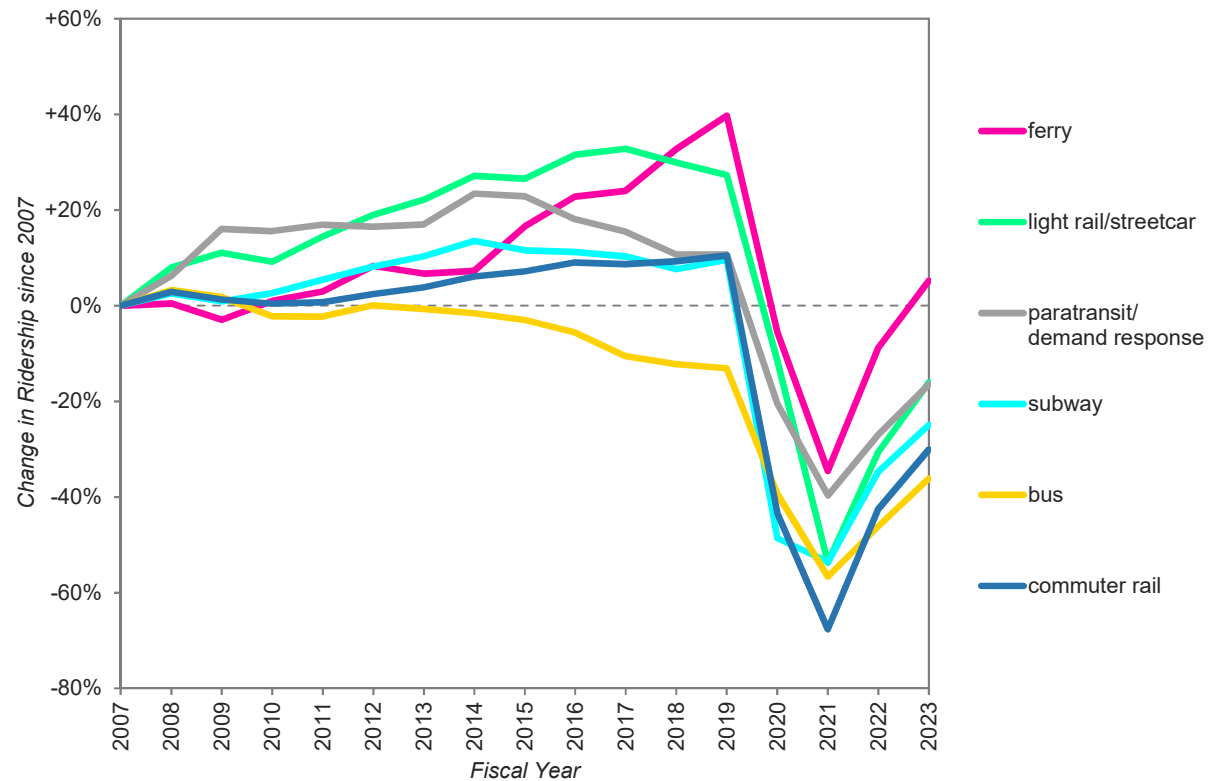
- Freight rail
 - 70+ trains/day, compared to 112 passenger trains per day
- Varied right-of-way ownership
- Varied operators
- Crosses counties and MPOs (i.e., funders and planners)
- Awkward dual role: commuter rail and intercity rail

Ridership Trends

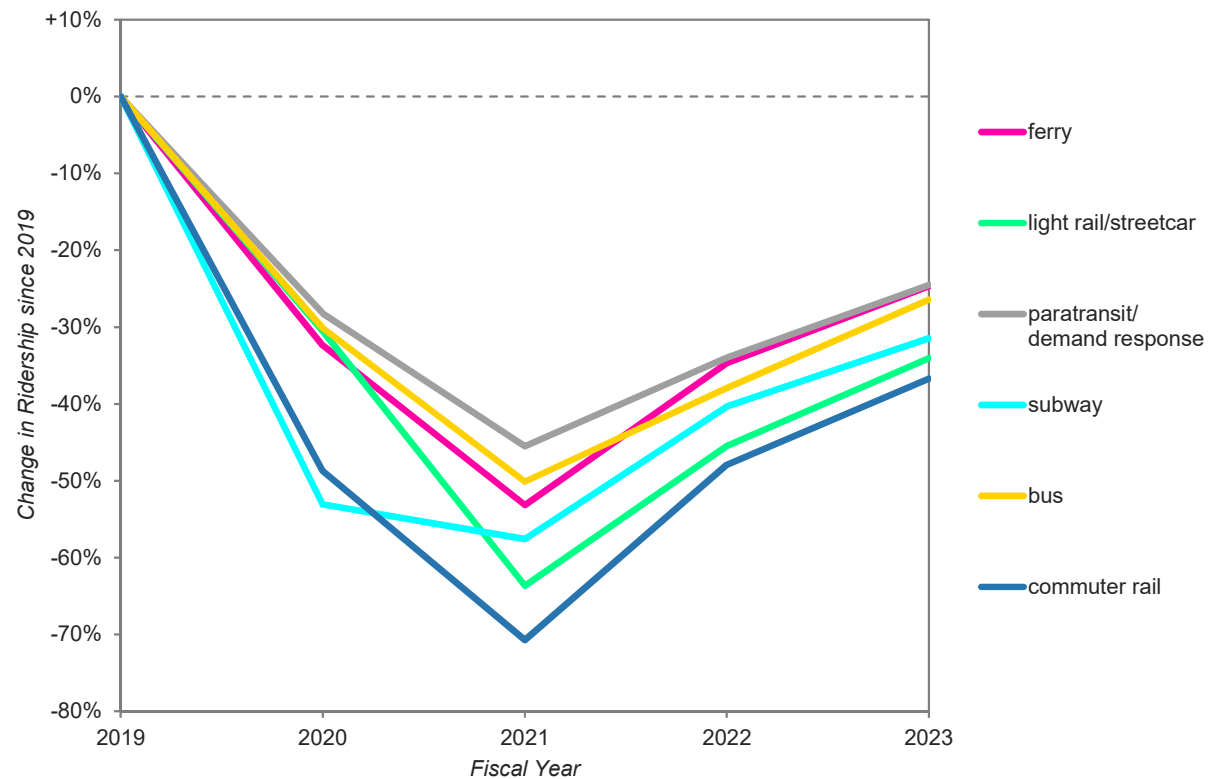
LOSSAN Agency Ridership Trends



U.S. Ridership Trends since the Great Recession

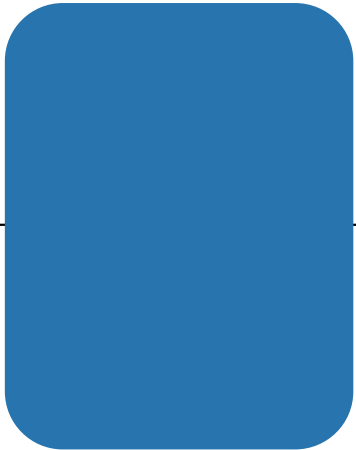


U.S. Ridership Trends since the Pandemic: Commuter Rail Recovering Slowest


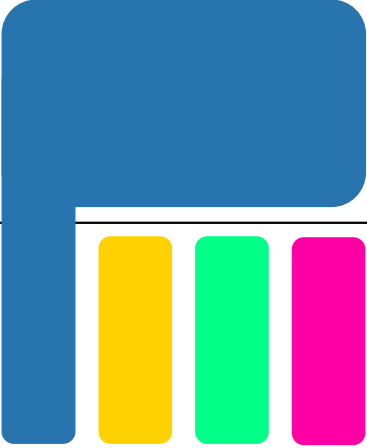

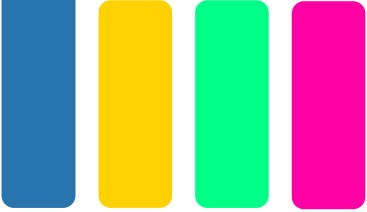


Regional Coordination


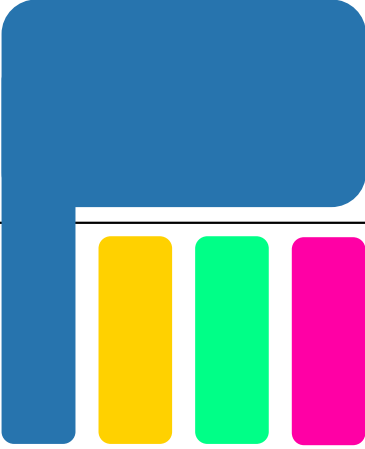

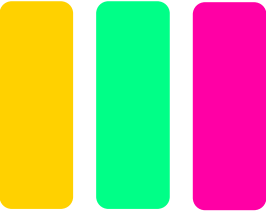
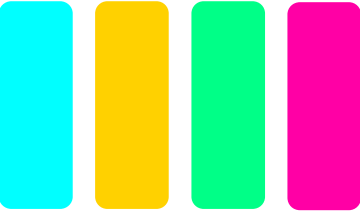
Models of Transit Coordination

	Consolidated	Regional Transit Agency	Network Manager	Ad Hoc Coordination
Who coordinates transit?				
Who runs transit?				


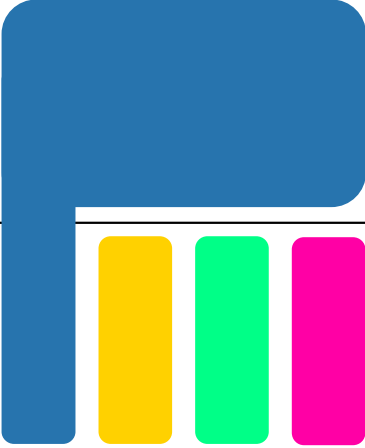



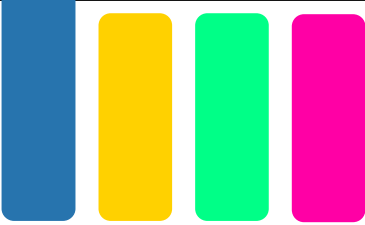
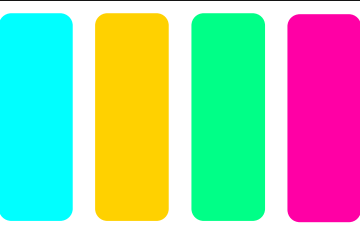
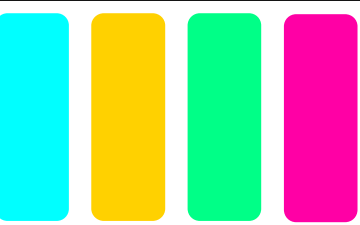
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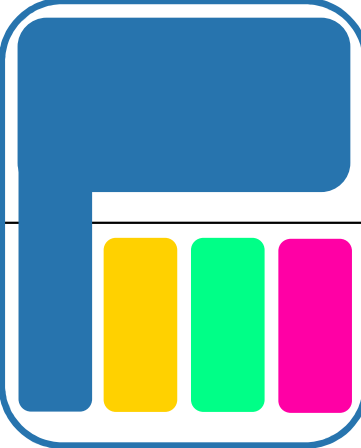
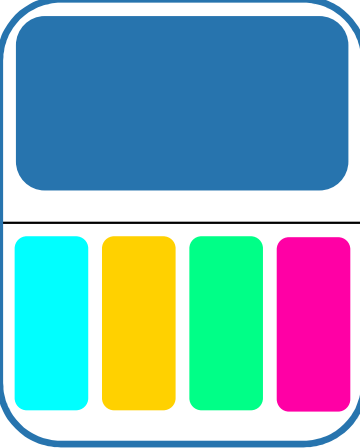
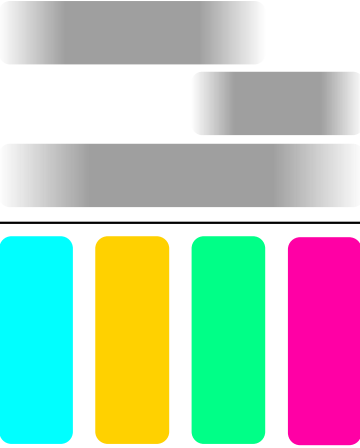



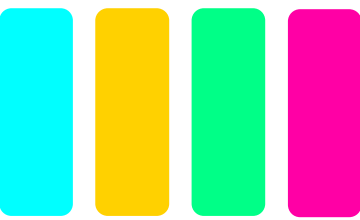
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How Coordination Starts

- Bilateral negotiations
- Intervention from higher level of government
- Outside event
 - Large infrastructure package
 - Political change
 - Natural disaster?

Policy Implications

LOSSAN Issues

- Short-term coordination
 - Ticketing, fare integration, revenue and cost sharing
- Electrification
- Regional rail
 - Through-running
 - Move away from commute-oriented scheduling
 - Single branding
- Coordination agency
 - Network manager? State rail authority?
 - Dedicated funding

The map illustrates the proposed California High-Speed Rail network. The Central Valley Segment is shown in orange, and the Silicon Valley to Central Valley Line is shown in green. Phase 1 is indicated by a dark blue line, and Phase 2 by a yellow line. Stations are marked with white circles. The map includes the following stations and locations:

- SACRAMENTO
- STOCKTON
- MODESTO
- MERCED
- MADERA
- FRESNO
- KINGS/TULARE
- BAKERSFIELD
- PALMDALE TRANSPORTATION CENTER
- BURBANK AIRPORT
- LOS ANGELES UNION
- NORWALK/SANTA FE
- FULLERTON
- ANAHEIM ARTIC
- SAN DIEGO
- SAN JOSE
- GILROY
- MILLBRAE SFO
- SALESFORCE TRANSIT CENTER

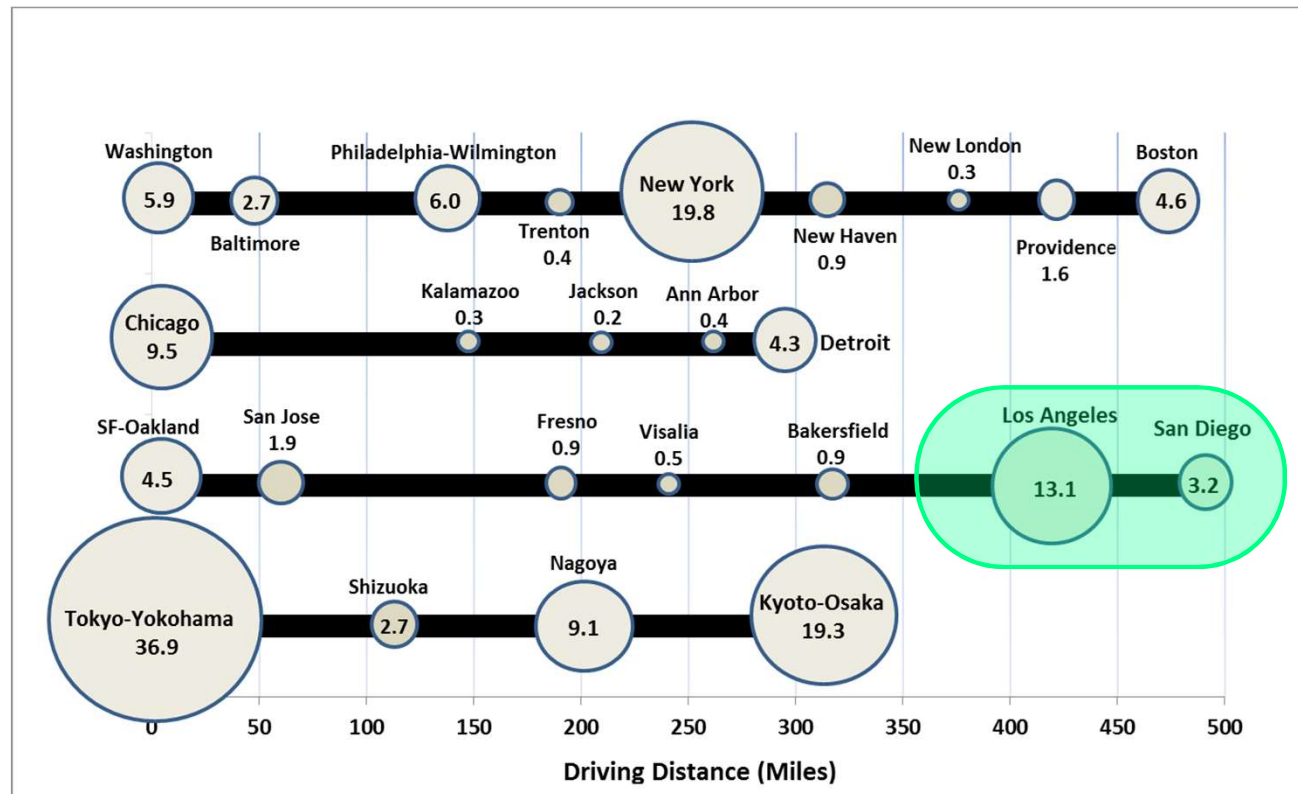
A green box labeled "MERCED TO BAKERSFIELD INTERIM SERVICE LINE" with arrows indicates a proposed interim service route connecting the Merced and Bakersfield areas.

LEGEND

- Central Valley Segment (Orange line)
- Silicon Valley to Central Valley Line (Green line)
- Phase 1 (Dark blue line)
- Phase 2 (Yellow line)
- Station (White circle)



High-speed Rail and LOSSAN



Comparison to Other Reconstructions

Details:

Just after midnight on November 11, the LA City Fire Department responded to what became a major fire in a pallet yard in the 1700 block of E. 14th Street near Downtown LA. The fire quickly consumed the yard, multiple trailers, and a second pallet yard under the I-10 Freeway. **I-10 was closed to traffic from November 11 to November 19**, when all lanes were re-opened. The freeway closure, which at first was **expected to last for weeks or possibly months, ended just eight days later** thanks to around-the-clock efforts of crews and engineers on- and off-site, better-than-expected structural testing results, rapid debris removal, and close coordination between state, local and federal government officials to safely expedite repairs.



PHILADELPHIA, STREETS & ROADS, TRANSPORTATION

I-95 reopens to traffic with temporary lanes 12 days after collapse, tanker fire

Six temporary lanes will carry traffic on Interstate 95 through the city's Tacony section.

2 years ago

The reopening of the line Wednesday marks the first time in **more than a month** that passengers have been able to hop aboard Amtrak's Pacific Surfliner and ride through the coastal swath between Orange County and San Diego. A series of powerful winter

Metrolink changes: Passenger rail service will stop for **about six weeks** and will affect Metrolink's Orange County and Inland Empire-Orange County lines. Metrolink trains

Thank You

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