



TECHNICAL ADVISORY COMMITTEE AGENDA

LOSSAN RAIL CORRIDOR AGENCY TECHNICAL ADVISORY COMMITTEE MEETING

**Thursday, May 7, 2026
1:15 P.M. – 2:45 P.M.**

**Los Angeles County Metropolitan Transportation Authority
Henry Huntington Room, Third Floor
One Gateway Plaza,
Los Angeles, CA 90012**

Any person with a disability who requires a modification or accommodation to participate in this meeting should contact the Los Angeles - San Diego - San Luis Obispo (LOSSAN) Rail Corridor Agency Clerk of the Board, telephone (714) 560-5676, no less than two business days prior to this meeting to enable LOSSAN to make reasonable arrangements to assure accessibility to this meeting.

Agenda Descriptions

Agenda descriptions are intended to give members of the public a general summary of items of business to be transacted or discussed. The posting of the recommended actions does not indicate what action will be taken. The Board of Directors may take any action which it deems to be appropriate on the agenda item and is not limited in any way by the notice of the recommended action.

Public Availability of Agenda Materials

All documents relative to the items referenced in this agenda are available for public inspection at www.lossan.net or through the LOSSAN Clerk of the Board's office at: Orange County Transportation Authority Headquarters (OCTA), 600 South Main Street, Orange, California.

Written Comment

Written public comments may also be submitted by emailing them to lossantac@octa.net and must be sent 90 minutes prior to the start time of the meeting. If you wish to comment on a specific agenda item, please identify the item number in your email. All public comments that are timely received will be part of the public record and distributed to the TAC Committee.

If you have any questions regarding this new format or any upcoming meeting plans, please contact Michelle Alonso, LOSSAN Executive Assistant, at 714-560-5415 or malonso@octa.net.

Teleconference Sites

The main location for this meeting is the San Diego Association of Governments Headquarters, Conference Room 413/414. Several LOSSAN member agencies will be attending this meeting via teleconference from the following locations:

*Orange County Transportation Authority
Conference Room 1012
600 South Main Street
Orange, CA 92868*

*San Luis Obispo Council of Governments
1114 Marsh St
San Luis Obispo, CA 93401*

*Riverside County Transportation Commission
County Administrative Center
3rd Floor, Conference Room B
4080 Lemon St
Riverside, Ca 92501*

*North County Transit
810 Mission Avenue
Oceanside, CA 92054
Closed Session Room*

*Santa Barbara County Association of Governments
260 N. San Antonio Road, Suite B
Santa Barbara, CA 93110*

The public is welcome to attend and testify at any of the LOSSAN member agency locations listed above, all of which are accessible to the public. For more information, please contact LOSSAN Rail Corridor Agency staff, at (714) 560-5598 or e-mail malonso@octa.net, for specific meeting room locations at least 72 hours in advance of the meeting.



TECHNICAL ADVISORY COMMITTEE AGENDA

2026 TECHNICAL ADVISORY COMMITTEE Technical Advisory Committee - Membership Roster

	Member Agencies	Appointee	Alternate
North	San Luis Obispo Council of Governments	Lance Okuno	Tim Gillham
	Santa Barbara County Association of Governments	Aaron Bonfilio	Whitney Rush
	Ventura County Transportation Commission	Aubrey Smith	Claire Grasty
Central	Los Angeles County Metropolitan Transportation Authority	Jay Fuhrman	Michael Cano
South Central	Orange County Transportation Authority	Megan Taylor	Andy Meger
	Riverside County Transportation Commission	Sheldon Peterson	Lorelle Moe-Luna
South	San Diego Metropolitan Transit System	Christopher Duddy	Brent Boyd
	North County Transit District	Tina McDermott	Khiem Trinh
	San Diego Association of Governments	Danny Veeh	Anna Devers

Call to Order

1. Public Comments

At this time, members of the public may address the Technical Advisory Committee regarding any items within the subject matter jurisdiction of the Technical Advisory Committee, but no action may be taken on off-agenda items unless authorized by law. Comments shall be limited to three (3) minutes per speaker unless different time limits are set by the Chairman subject to the approval of the Technical Advisory Committee.

Consent Calendar

All items on the Consent Calendar are to be approved in one motion unless a committee member or a member of the public requests separate action or discussion on a specific item.

2. Approval of Minutes

Kristopher Ryan

Discussion Calendar

3. World Cup and Olympics Planning Efforts

Alyssa Dowdalls

4. Corridor ID Program Updates

Kristopher Ryan

5. Upcoming Draft Board Agenda Items

Kristopher Ryan

6. Los Angeles – San Diego – San Luis Obispo Rail Corridor Agency Update

7. Technical Advisory Committee Members' Report

8. Adjournment

The next regularly scheduled meeting of this Committee will be held:

Thursday, June 4, 2026

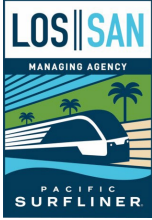
Los Angeles County Metropolitan Transportation Authority

Henry Huntington Room, Third Floor

One Gateway Plaza,

Los Angeles, CA 90012

1:15pm



Los Angeles – San Diego – San Luis Obispo Rail Corridor Agency

TECHNICAL ADVISORY COMMITTEE

MARCH 5, 2026, Technical Advisory Committee (TAC) MEETING MINUTES

The Los Angeles – San Diego – San Luis Obispo (LOSSAN) Rail Corridor Agency (Agency) TAC met on March 5, 2026, at the San Diego Association of Governments, Conference Room 413/414.

Committee Members in attendance:

Lance Okuno, SLOCOG
Aaron Bonfilio, SBCAG
Aubrey Smith, VCTC
Jay Fuhrman, Metro
Megan Taylor, OCTA
Tina McDermott, NCTD
Danny Veeh, SANDAG
Anna Devers, SANDAG

Welcome and Introductions

Mr. Kristopher Ryan, LOSSAN Chief Financial Operations Officer, opened the March 5, 2026, LOSSAN Agency TAC meeting and welcomed the TAC members to the San Diego Association of Governments office, Conference Room 413/414.

CONSENT CALENDAR

2. **Approval of Minutes**
3. **Fiscal Year 2025-26 Second Quarter Amtrak Pacific Surfliner On-Time Performance Analysis**
4. **Fiscal Year 2025-26 Second Quarter Los Angeles – San Diego – San Luis Obispo Rail Corridor Trends**
5. **Fiscal Year 2025-26 Second Quarter Amtrak Pacific Surfliner System Safety Incident Report**

Motion by Mr. Danny Veeh (SANDAG), Second by Mr. Aaron Bonfilio (SBCAG). The Committee approved the Consent items.

DISCUSSION CALENDAR

6. Capital Program Update

Mr. Ryan introduced Mr. David Berryman (LOSSAN), who gave a presentation update on the Capital Program. The presentation included current corridor ABP, layover facility, siding, UPRR active, bridge, and other current projects.

Questions ensued regarding certain projects. There was no further discussion.

7. Final Business Plan for Fiscal Years 2026-27 and 2027-28

Mr. Ryan provided a verbal discussion on the Annual Business Plan that is being finalized and preparing to go to the March Board meeting. The final version will be submitted to the state by April 1st.

Questions ensued regarding the submitted comments and revisions. There was no further discussion.

8. Upcoming Draft Board Agenda Items

Mr. Ryan provided a brief overview of the agenda items for the March 16, 2026, LOSSAN Agency Board of Directors' meeting.

Minor clarification questions ensued regarding some agenda items. A comment ensued regarding a possible future item being added to the next Board meeting. There was no further discussion.

9. Los Angeles – San Diego – San Luis Obispo Rail Corridor Agency Update

Mr. Ryan provided an update on ridership increase, due to the Valentines Holiday, with just 10,300 boardings just on that day. He also provided information on the full closure between San Diego and San Luis Obispo due to track closures with no bus bridges due to essential infrastructure to be completed.

A comment ensued regarding a possible future item being added to the next Board meeting. There was no further discussion.

10. Technical Advisory Committee Members' Report

SANDAG mentioned a few planning studies currently being worked on, a procurement for the downtown study, a potential grade crossing upgrade between downtown and Old Town San Diego, and a regional grade crossing study, as well as the San Diego to Los Angeles Rail Realignment moving forward with the California high-speed rail authority as their lead.

OCTA mentioned a few work windows for Metrolink and the Swallows Day event with the promotion of taking the Metrolink service.

LA Metro mentioned the upcoming grand opening of the D line train subway along Wilshire Blvd., with extensions opening out to UCLA for the Olympics, which will open up in phases. Metro would like LOSSAN to help promote the new line in the future on the website, if possible. Metro is also getting ready for the World Cup in June/July with a big shuttle bus operation in various places around LA County.

11. Adjournment

The next regularly scheduled meeting of this Committee is scheduled to be held on:

Thursday, May 7, 2026

Los Angeles County Metropolitan Transportation Authority

Henry Huntington Room, Third Floor

One Gateway Plaza,

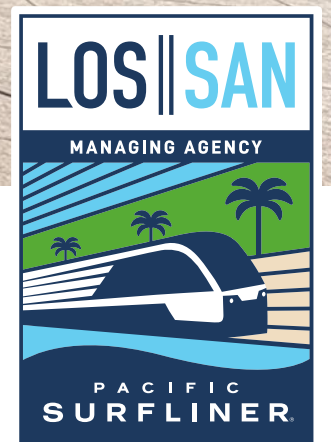
Los Angeles, CA 90012

1:15pm



2026 World Cup & LA28 Olympic Strategy Update

Technical Advisory Committee | May 7, 2026



2026 FIFA World Cup

24 days away!

PacificSurfliner.com/soccer26

- Centralizes travel information and promotions
- Showcases Pacific Surfliner as a direct, stress-free alternative to driving
- Highlights seamless connections at Union Station to Metro shuttle service to SoFi Stadium
- Aligns messaging across partners to drive awareness, ridership, and coordinated service delivery



Regional Coordination



METRO
LINK



- Active coordination with Metro, Metrolink, OCTA, and regional partners
- Alignment on schedules, transfers, and capacity planning
- Participation in rail subcommittees and interagency planning groups
- Contributing to wayfinding conversations

Scaling Transit to Meet Event Demand

3 SERVICE STRATEGY

Targeted Service Adjustments During Peak Event Window



NO CHANGE

Existing service continues as scheduled



HOLD TRAIN

Strategic train holds to manage post-event surges



ADD TRAIN

Additional trains added to provide extra capacity



ADD STOP

Additional stops added to improve access and convenience

WORLD CUP 2026 | SERVICE ADJUSTMENT WINDOW

JUNE 11 – JULY 19, 2026

JUNE	11	12	13	14	15	18	21	25	26	27	28	29	30	JULY													
	THU	FRI	SAT	SUN	MON	THU	SUN	THU	FRI	SAT	SUN	MON	TUE	1	2	3	4	5	6	7	8	9	10	18	19		
	THU	FRI	SAT	SUN	MON	THU	SUN	THU	FRI	SAT	SUN	MON	TUE	WED	THU	FRI	SAT	SUN	MON	TUE	WED	THU	FRI	SAT	SUN		
NO CHANGE	✓					✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
HOLD TRAIN																											
ADD TRAIN																											
ADD STOP																											



Our approach ensures the right level of service at the right time—maximizing capacity for fans while maintaining reliability across the network.

Promoting Train Travel to the World Cup

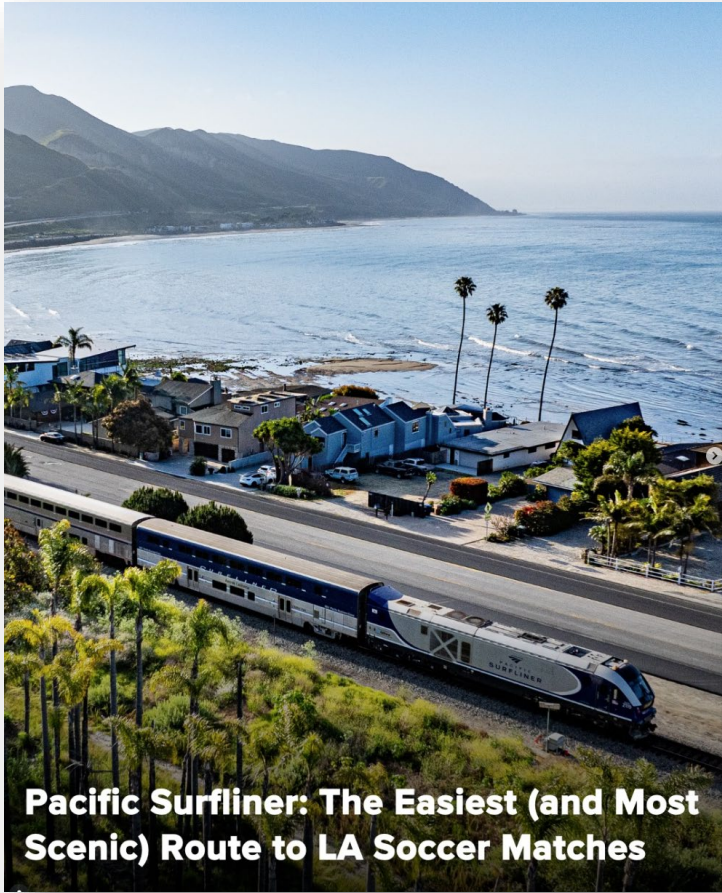
- Campaigns launched across key channels
- Strategic partnerships secured
- Cross-stakeholder coordination established
- Platform for scaled engagement built



Actively Engaged in LA28 Planning & Coordination

- Participating in LA28 Rail Subcommittee to align transit planning with event needs
- Regional security coordination meetings
- Regular stakeholder touchpoints with LA28 partner agencies
- Collaborating with Caltrans to identify and secure resources





Pacific Surfliner: The Easiest (and Most Scenic) Route to LA Soccer Matches

This Coastal California Train Route Is Expanding Service Ahead of the World Cup—and It's a Scenic Way for Fans to Travel to Matches

Coast to Kickoff: LA Tourism and Amtrak Pacific Surfliner Connect Fans to the FIFA World Cup

By Mark Reif Published April 21, 2026

Add as a preferred source on Google Save



Amtrak Pacific Surfliner offers deal for 2026 FIFA World Cup in LA

Los Angeles Finalizes FIFA World Cup 2026™ Match Schedule and Launches Pacific Surfliner Partnership to Expand Fan Access

With Teams and Matchups Now Confirmed, New Rail Service and Fare Discounts Make It Easier to Experience Matches and Citywide Programming Across Southern California





Caltrans Division of Rail

LOSSAN TAC

MAY 7, 2026



Corridor ID Program

LOSSAN Corridor Updates



Corridor ID Program

The Corridor ID Program is a federal program intended to:

- Develop a sustained, comprehensive intercity passenger rail planning and development program
- Set forth a capital project pipeline ready for Federal funding

The Corridor ID Program: Service Development Planning:

- Service Development Plans (SDPs) establish the service concept and necessary capital projects to operate service
- SDPs will identify phased infrastructure investments to accomplish service goals identified in the Rail Plan



9 Corridors in California

Caltrans Sponsored Corridors:

- Capitol Corridor
- San Joaquin Valley Corridor
- Central Coast Corridor
- LOSSAN Corridor
- Coachella Valley Corridor

Other CA CID Program Awards:

- California High-Speed Rail Corridor*
- Brightline West
- High Desert Corridor
- Sunset Limited

California CID Program Corridors



LOSSAN

Build on existing planning work.

Includes an extension to the US-Mexico Border.

2 phases:

- Phase 1: Projects with existing planning done
- Phase 2: Longer-term projects without existing planning, such as the extension to the US Border



We are here



Grant	Step 1: Scoping the Service Development Plan	Step 2: Preparing the Service Development Plan (SDP)	Step 3: NEPA / Preliminary Engineering
Scope	<ul style="list-style-type: none"> • Sponsor develops scope, schedule, and budget for Corridor SDP, accounting for work ongoing and/or undertaken to date • Step 1 deliverable is corridor-specific scope, budget, and schedule, for service development plan 	<ul style="list-style-type: none"> • Sponsor develops an SDP in accordance with Step 2 SOW • Final SDP includes a Capital Project Inventory as part of the Phased Implementation Plan • Capital projects identified in SDP <u>may</u> advance into Step 3 Project Development, at FRA's discretion based on a project's readiness (i.e., governance, funding, risk assessment, etc.) 	<ul style="list-style-type: none"> • In coordination with FRA, sponsor completes NEPA and preliminary engineering for capital projects • Capital projects that complete Step 3 will move to Project Pipeline to compete for funding under Fed-State Partnership Program
Funding	Funded internally (Caltrans)	90% Federal / 10% non-Federal (Caltrans)	80% Federal / 20% non-Federal match (competitive state funds and/or local)
Status/ Timeline	Complete! Awaiting notice from FRA to obligate funds for Step 2	Expected to start early/mid 2026 Expected to finish 2029-2030	TBD – after the end of Step 2, subject to funding availability and readiness criteria

We are here

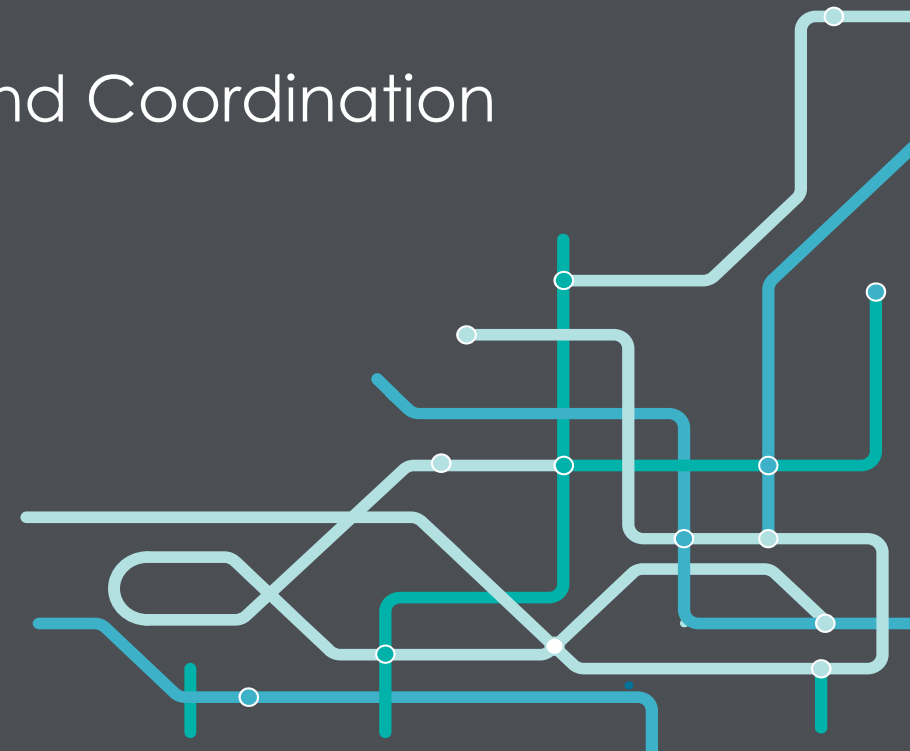
Grant	Step 1: Scoping the Service Development Plan	Step 2: Preparing the Service Development Plan (SDP)	Step 3: NEPA / Preliminary Engineering
Scope	<ul style="list-style-type: none"> Sponsor develops scope, schedule, and budget for Corridor SDP, accounting for work ongoing and/or undertaken to date Step 1 deliverable specific scope, budget, and schedule, for service development plan 	<ul style="list-style-type: none"> Sponsor develops an SDP in accordance with Step 2 SOW Final SDP includes a Capital Project Inventory as 	<ul style="list-style-type: none"> In coordination with FRA, sponsor completes NEPA and preliminary engineering for capital projects <p>Capital projects that complete Step 3 will move to Project Pipeline to compete for funding under Fed-State Partnership Program</p>
Funding	Funded internally (Caltrans)	90% Federal / 10% non-Federal (Caltrans)	80% Federal / 20% non-Federal match (competitive state funds and/or local)
Status/ Timeline	Complete! Awaiting notice from FRA to obligate funds for Step 2	Expected to start early/mid 2026 Expected to finish 2029-2030	TBD – after the end of Step 2, subject to funding availability and readiness criteria

Current Status: waiting on FRA to release an administrative NOFO to advance to Step 2



CRIS Introduction

Tool for Service-Led Planning Methodology and Coordination

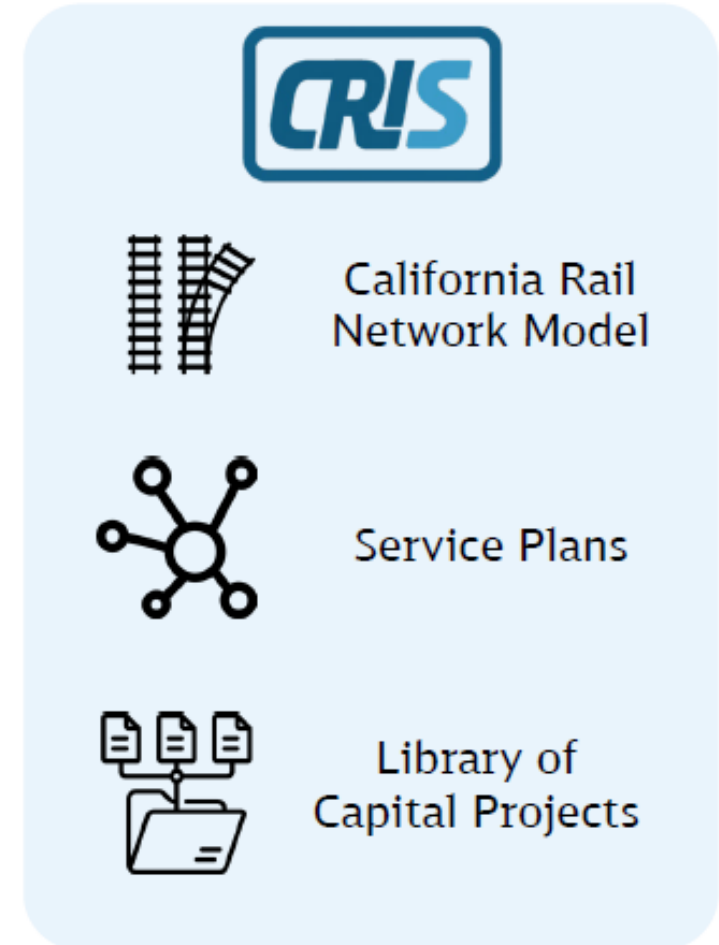


California Rail Infrastructure System (CRIS)

CRIS is a **collaborative workspace and project library** used to allow DOR to better monitor and manage California's rail capital projects.

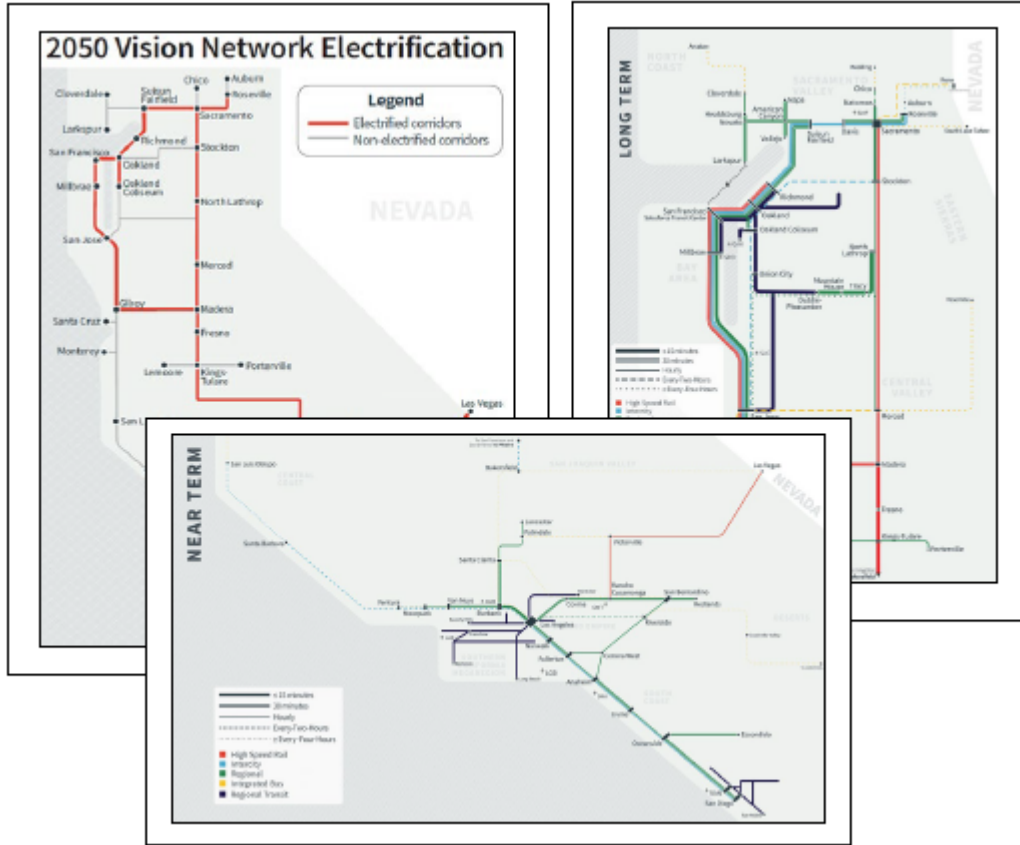
- Minimizes scattered communications
- Serves as knowledge base for Regional Rail Coordinators
 - Strengthens partner engagement
 - Captures most up-to-date information
- Allows Caltrans to promote service-led planning¹ for funding and project oversight

¹ 2024 California State Rail Plan Appendix 4-2: <https://dot.ca.gov/programs/rail/california-state-rail-plan>



CRIS

SHAPE HOW WE PLAN, FUND AND DELIVER CALIFORNIA'S FUTURE



Plan Smarter

Fund Strategically

Deliver with Confidence

CRIS helps capture project intent early and evolves as priorities shift, so your planning reflects the real world.

Define clear, consistent narratives to support funding applications and justify budget decision.

Track up-to-date milestones and eliminate guesswork. CRIS ensures that decision-makers and project teams have exactly the information they need, when they need it.

California Rail Network Model

Holistic view for all projects: Visualization of proposed track layouts are available to allow Caltrans to understand and review each project easily

Example: Central Coast



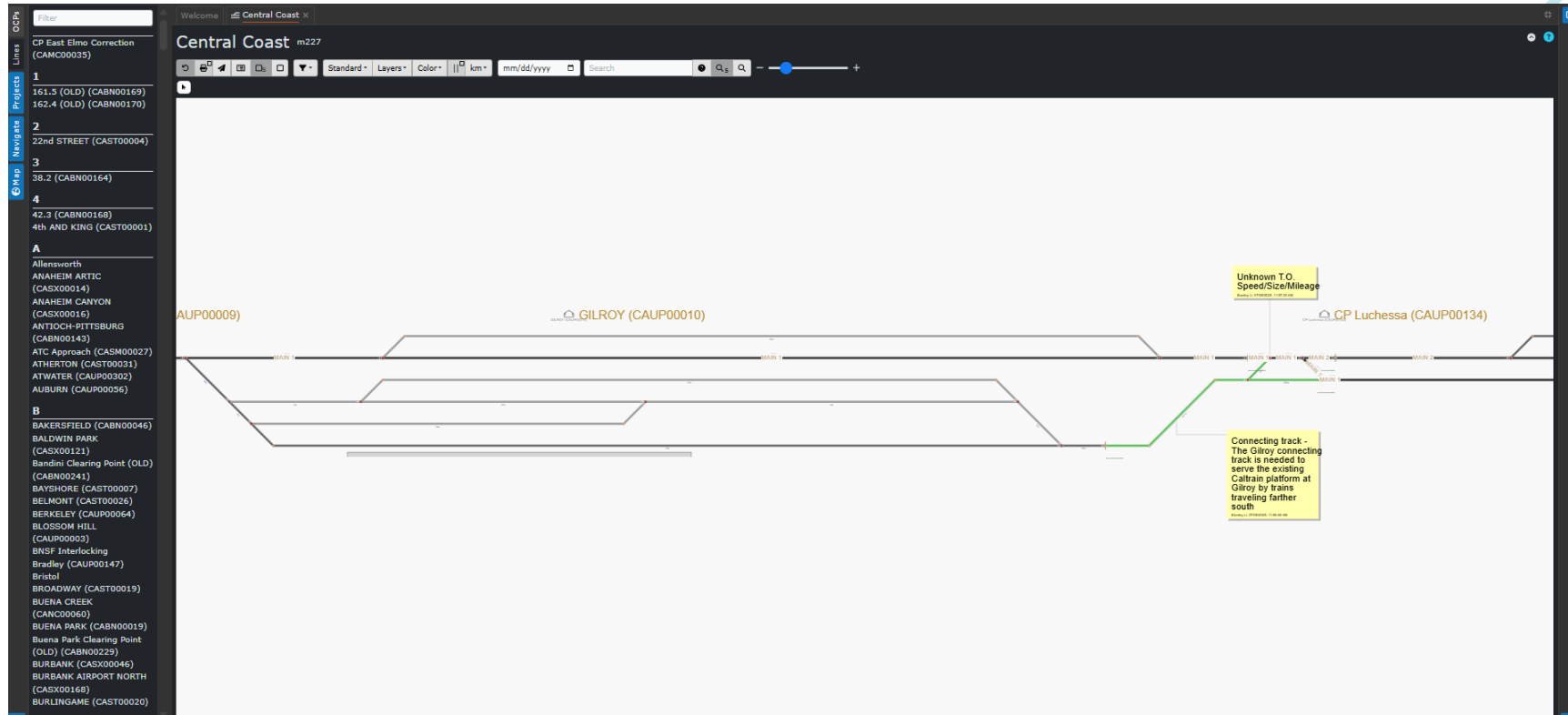
Capital Projects

Salinas train layover facility

Gilroy station track
Extension of existing stub end track for through service

Coast Sub PTC

Monterey County siding project



Library of Capital Project Information

Search

Inbox

Shared

- Caltrans Rail Infrastructure ...
- Capital Projects**
- Input Documents
- Programs
- Funding
- Milestones
- Open Items
- Flags
- References
- Ask a Question
- All Input Documents


You're a guest in DB E.C.O. North America. Get full access to Notion in your own workspace. [Create workspace](#)

Capital Projects

See description of fields at [Database Fields](#)
Upload a file via [Upload a File to CRIS](#)

by Program of Projects

Project Name	Project Stat
Brightline West - High Desert Hub to Rancho Cucamonga	CON - Under c
High Desert Corridor High-Speed Rail Project	E&P / PA&ED -
Coachella Valley Rail	PID - Project P
Caltrain Service Vision 2030	PID - Project P
San Francisquito Creek Bridge Modernization Project	PS&E - In Desig
Sacramento Subdivision Track and Signal Improvements	PID - Project P
Metrolink ZEMU Equipment Pilot	CON - Under c
Metrolink Locomotive Fuel Efficiency and Maintenance Modernization	CON - Under c



5 backlinks

High Desert Corridor High-Speed Rail Project

PCT (%) FUNDED 3591.2% ○

Project Status **E&P / PA&ED - Environmental Review**

Phase Number 0

Caltrans Regional... Mitchell McNutt

Content Service Goals 8 more...

Affected Line/Service (Main)
High Desert Corridor

Lead Agency
HDC JPA LA Metro

Support Service Planning

CRIS is used to support Caltrans DOR's Service-Led Planning Methodology



Document and review proposed service plans



Understand the benefits of the proposed rail capital projects (e.g., travel time benefits, service level increases, etc.)

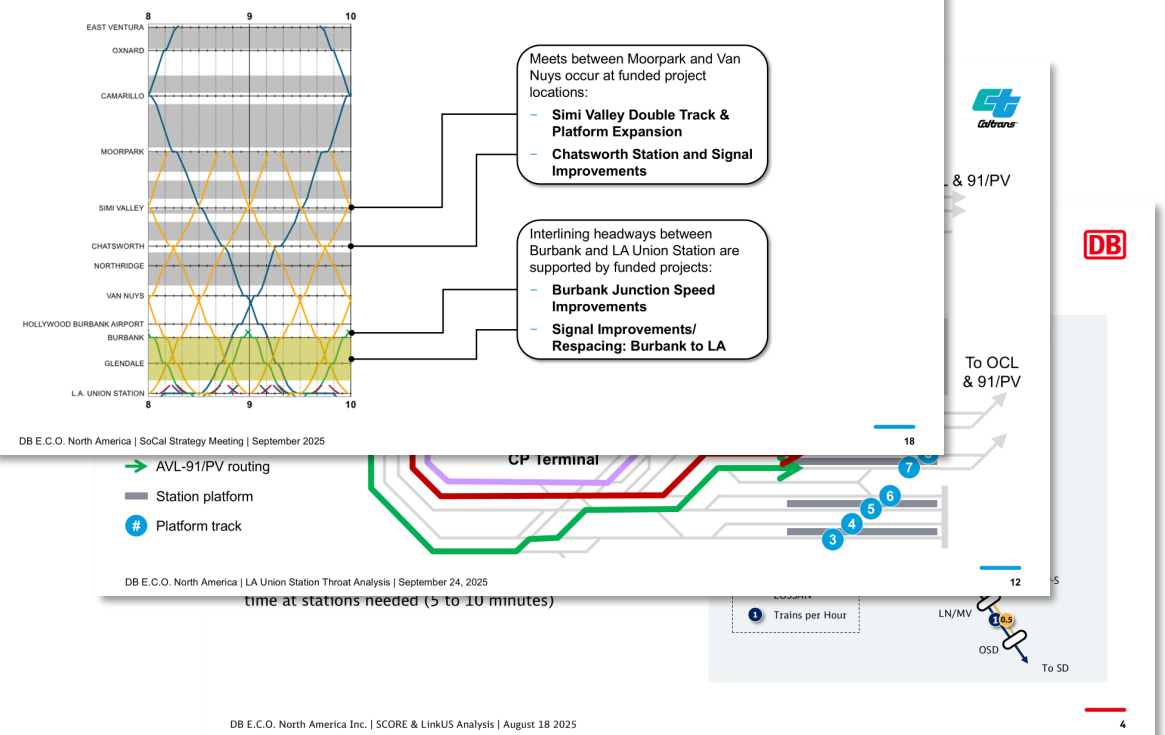


Develop justification of capital projects through technical service plan analysis



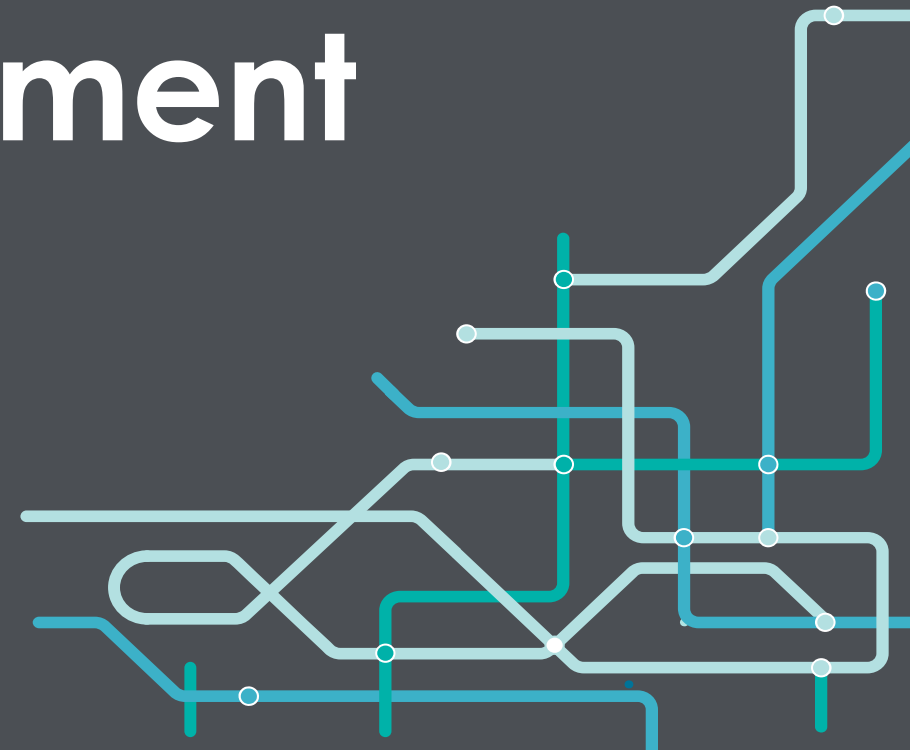
Provide standardized data management for rail service planning following international best practices through railML/ISO standards

Ventura County & Surfliner can run half-hourly with only funded projects
 Surfliner takes over a VCL slot instead of running as a service overlay





Strategic Investment Planning & Management



Network State Development

Network State

Key Service Outcomes

A step change in rail service offered to customers achieved by delivering necessary Projects and Activities

- X additional roundtrips
- Y minute(s) travel time savings
- Z% on-time performance (OTP) improvement

Projects and Activities

Necessary and sufficient actions to realize the customer benefits of the Key Service Outcome

- Extend siding
- Electrification of the network
- Establish track access agreements
- Secure funding



Key Service Outcome: 1 RT to Salinas

Projects and Activities:



Service Plan

1 midday roundtrip operated by Capitol Corridor ([link to stringline and Viriato database & scenario](#))



Access & Operations Agreements

Needed with UPRR; working with Caltrain as of 1/15/26 to transfer 1 RT slot CP Lick – Gilroy; additional agreement needed for Gilroy – SNS ([link to agreements as applicable](#))



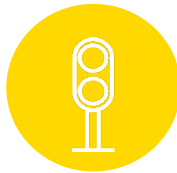
Rolling stock

No additional rolling stock needed (can operate with or without Caltrain set in CCJPA fleet)



Infrastructure Projects

CP Logan relocation TBD; Caltrans to discuss with UP ([links to projects](#))



System Projects

Required before start of service: PTC implementation ([links to projects](#))



Funding

Implementation & operating funds via supplemental allocation



Links to other Key Outcomes

CCJPA pulse schedule

Contact Information

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Ben Salter

Regional Rail Coordinator – Southern California/LOSSAN
Ben.Salter@dot.ca.gov



**Los Angeles – San Diego – San Luis Obispo
Rail Corridor Agency**

DRAFT

**Upcoming Agenda Items
Board of Directors Meeting
May 18, 2026**

- **SLOCOG Buy-Down Program Amendment**
- **SJJPA Legislative Advocacy Services Amendment**
- **World Cup and Olympics Planning Efforts**
- **Corridor Hardening and Resiliency Agreement with Union Pacific**
- **SB-1098**