



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

Construction Network | November 13, 2024



# LOSSAN Rail Corridor Overview

351-mile rail corridor through six counties

7 Right-of-Way Owners (55% freight owned)

29 Pacific Surfliner Stations

Hosts busiest state-supported Amtrak route in United States – Pacific Surfliner



# LOSSAN North Capital Projects

Current Projects in  
Design

UPRR Led Projects

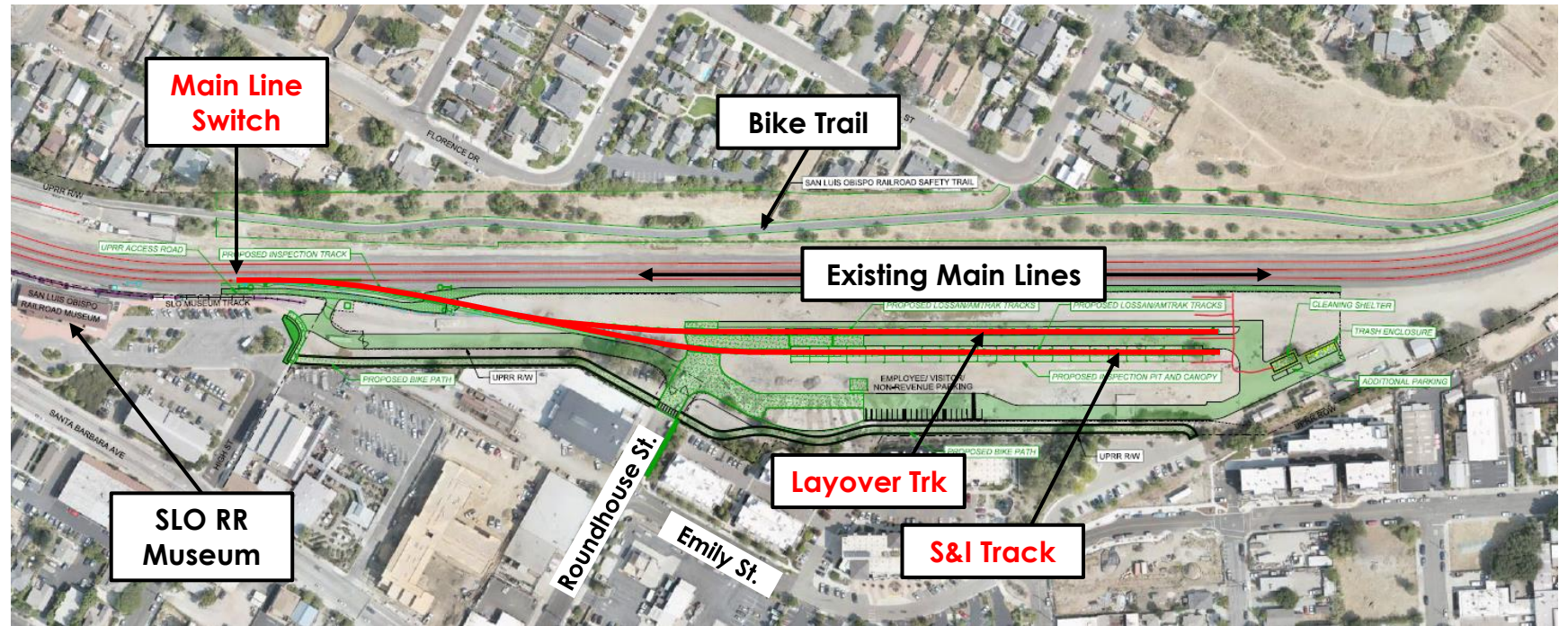
- Bridge
- Bluff Stabilization



# Near Term Projects

# Central Coast Layover Facility

- Site = Old Southern Pacific yard with historic roundhouse foundation intact
- Phase 1 Construction to include:
  - Service and Inspection Building
  - One Additional Layover Track
- Goal is to improve layover and storage capacity to support rail service goals.
- Final Design scheduled to be completed March 2025



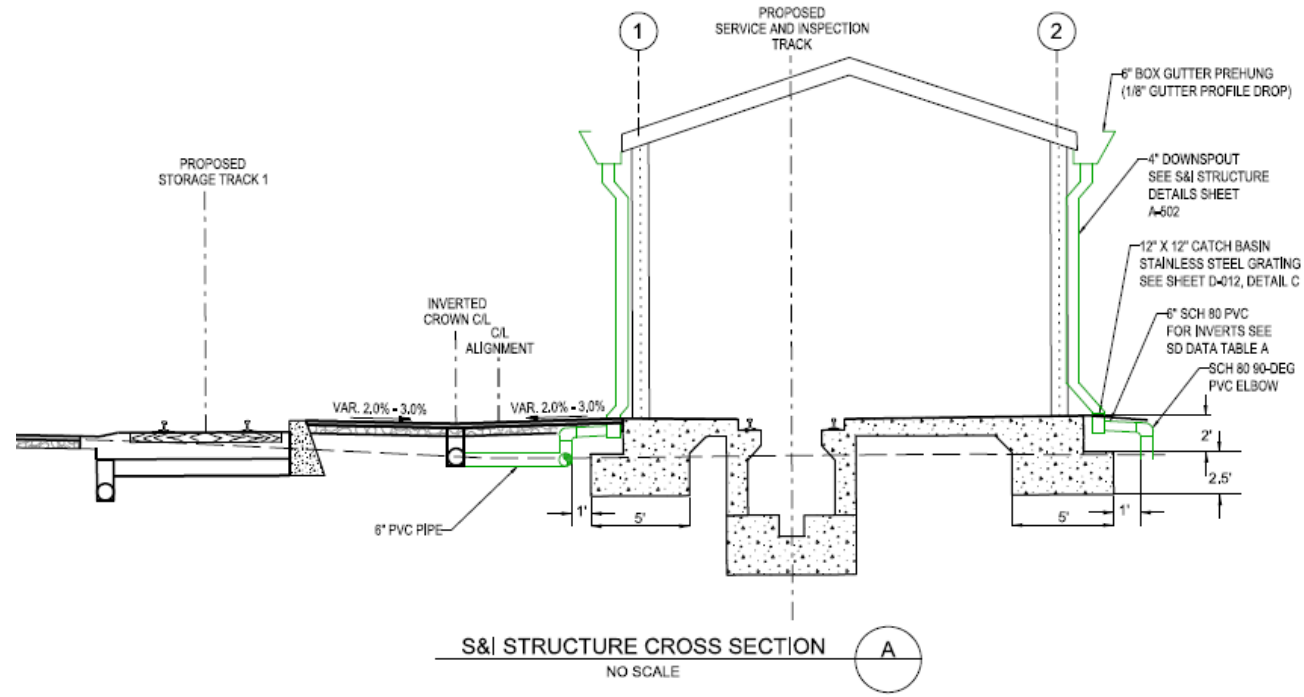
# Central Coast Layover Facility

- Renderings highlight:
  - View from East of Main Line tracks across existing Bike Trail
  - View from West of Site along New Bike Path

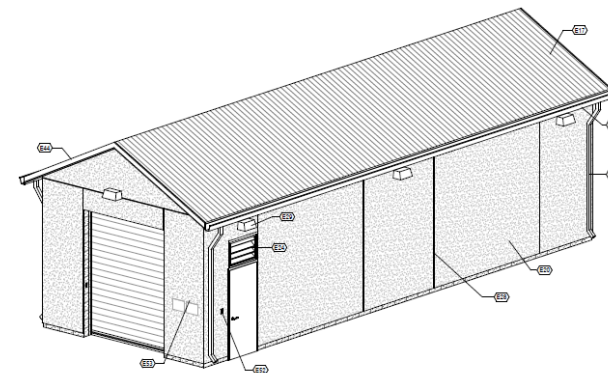


# Central Coast Layover Facility

- Service and Inspection Building to include:
  - Service Pit
  - Air and water hookups
  - Fueling Station
  - Head End Power
  - Sewer & Industrial Waste Lines
  - Oil / Water Separator



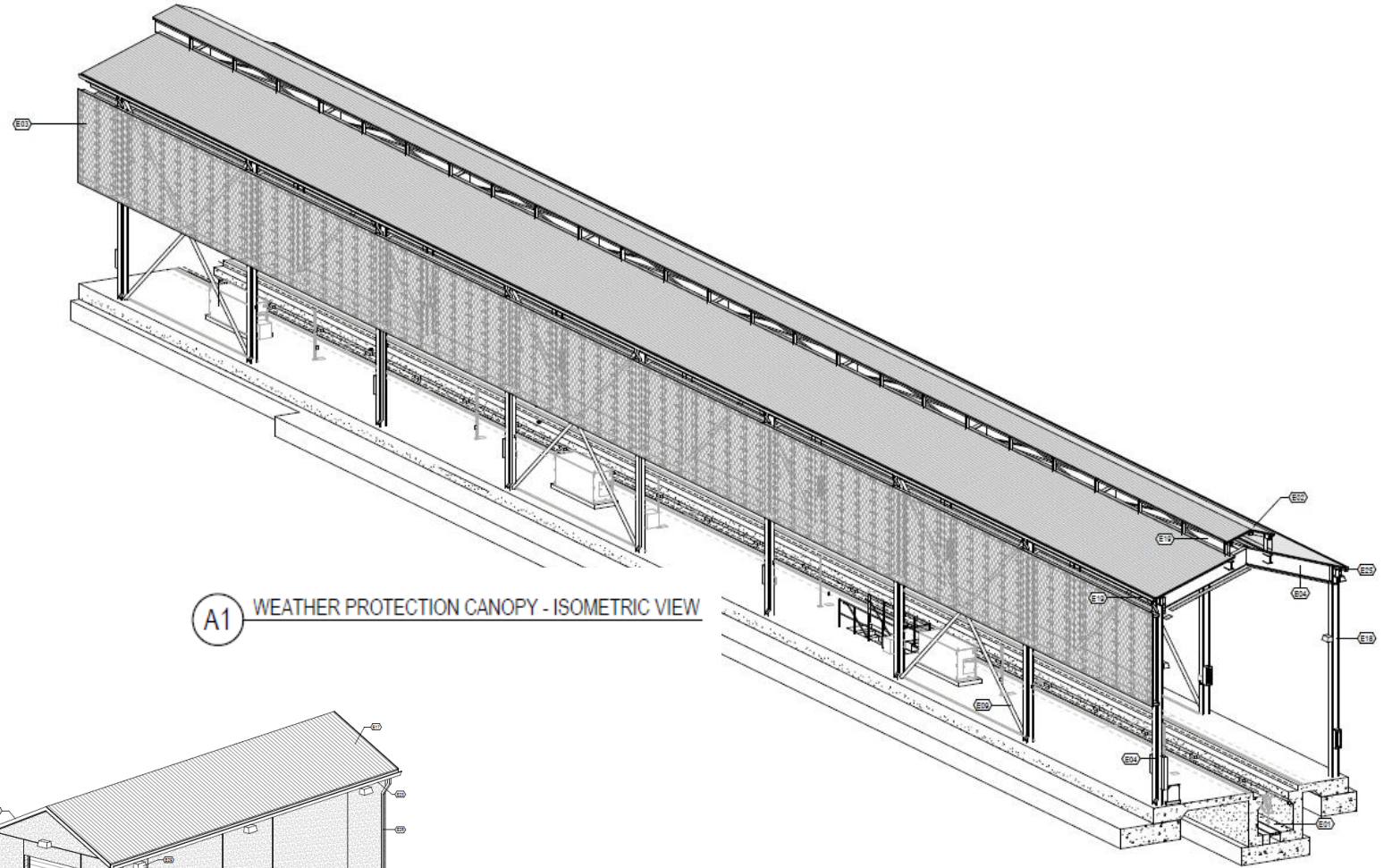
C4 CLEANING SHELTER ISOMETRIC VIEW



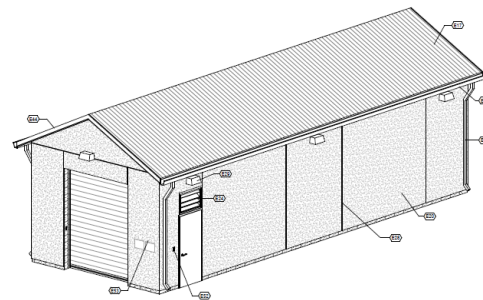
Anticipate Advertise → Summer 2025

# Central Coast Layover Facility

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A1 WEATHER PROTECTION CANOPY - ISOMETRIC VIEW

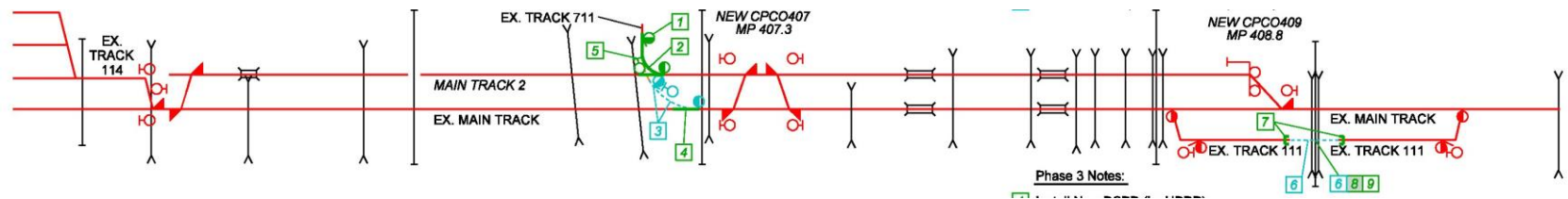
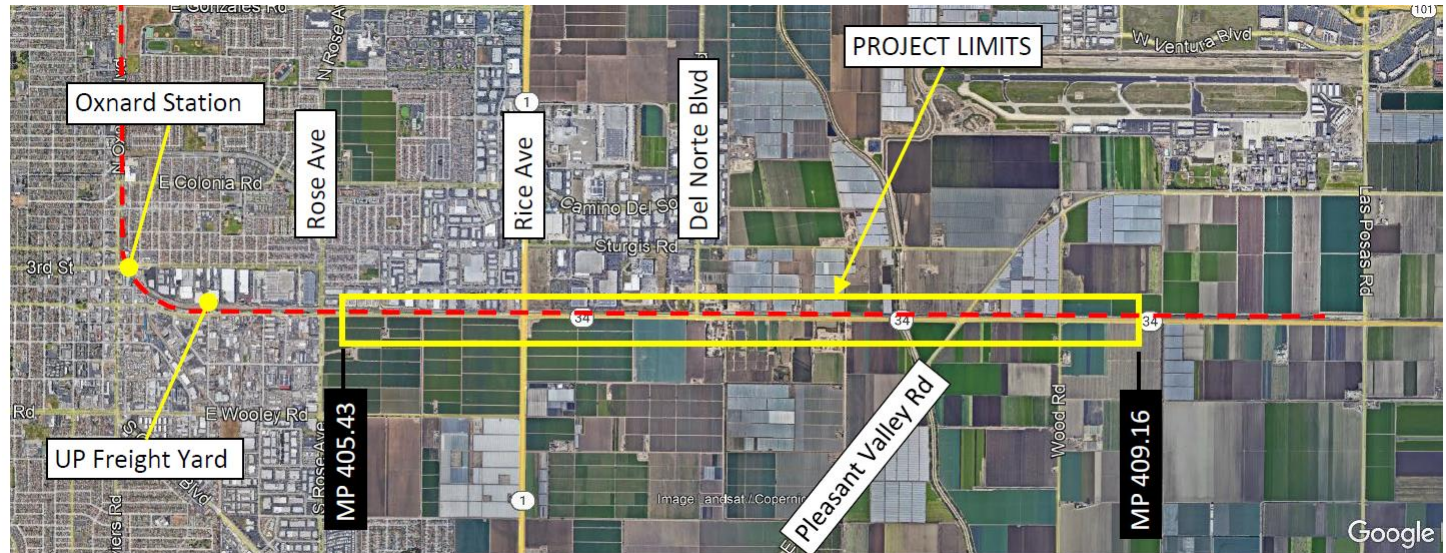


C4 CLEANING SHELTER ISOMETRIC VIEW



# Leesdale Siding Upgrade and Extension

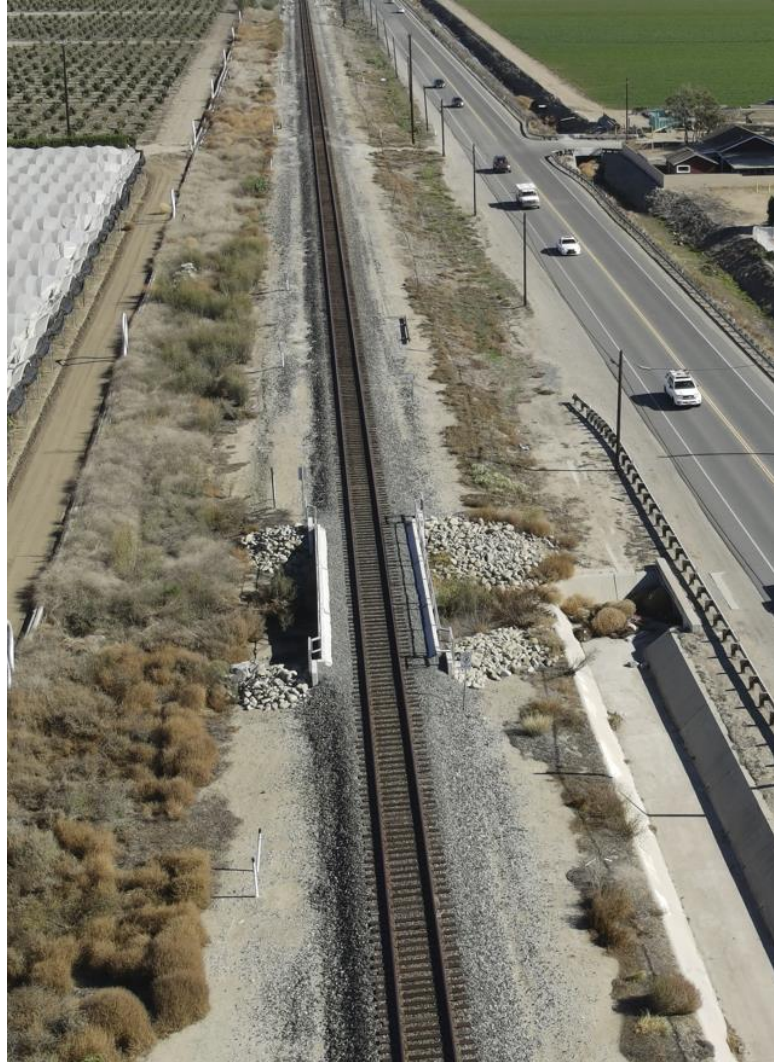
- Improvements include:
  - 3.4 miles of new Siding Track
  - Rehab existing siding to be used for set-out / maintenance
  - 4 At-Grade Crossing improvements
  - Multiple Bridges & Culverts
- Construction overlaps with Rice Ave Grade Separation



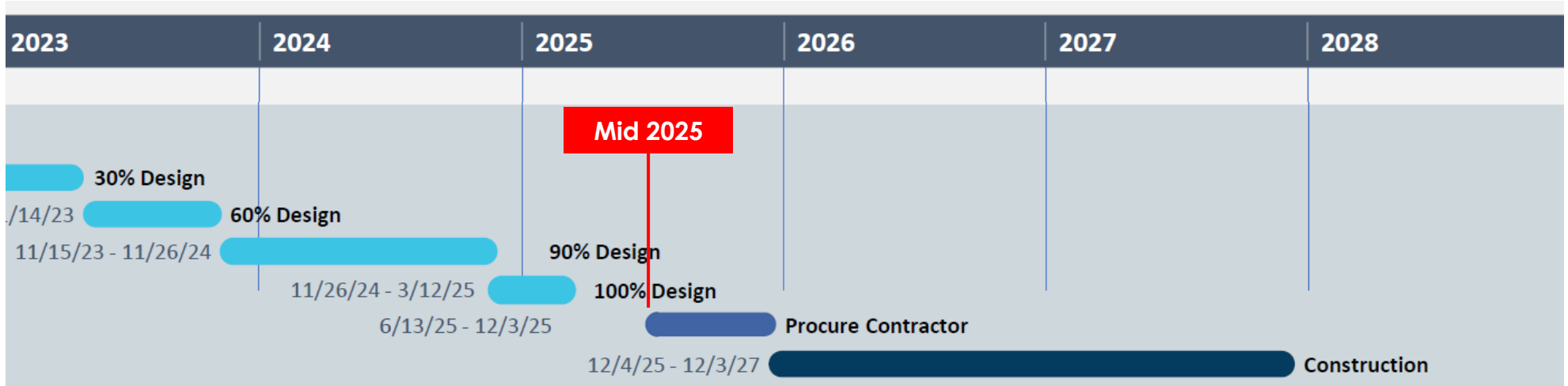
Anticipate Advertise → End of 2025

## Leesdale Siding Upgrade and Extension

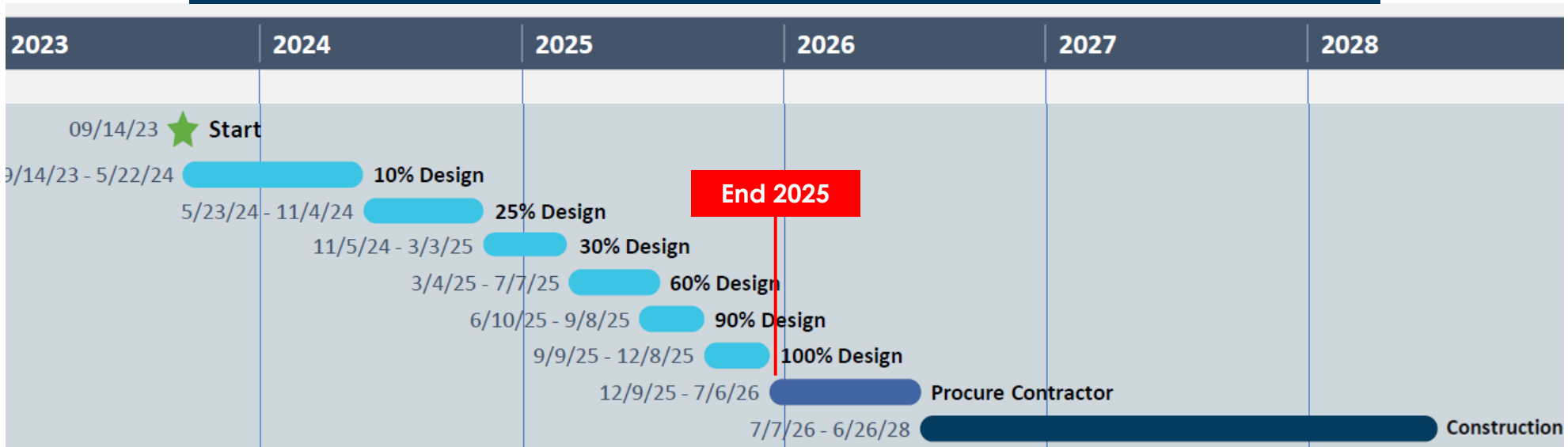
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# Central Coast Layover Facility



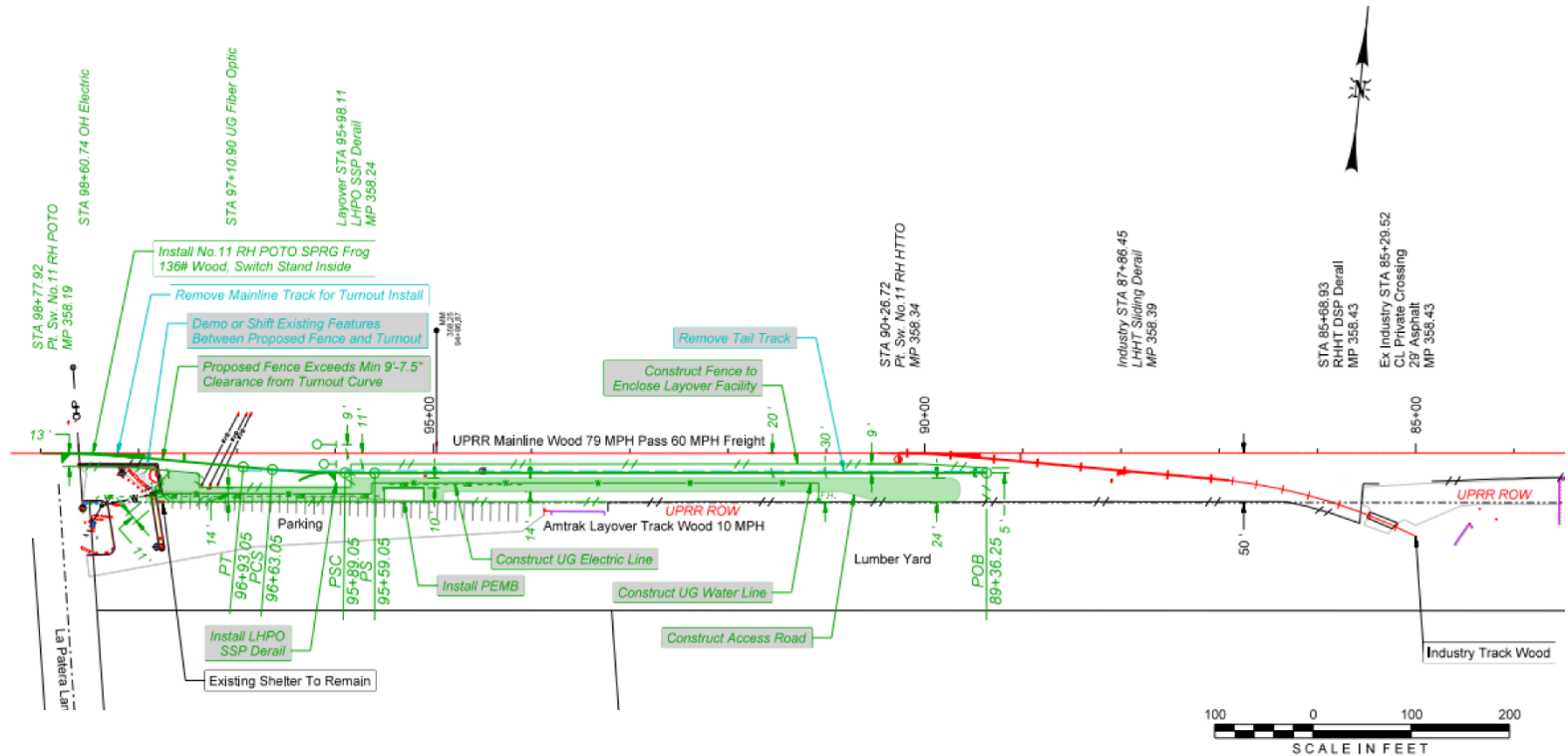
# Leesdale Siding Upgrade and Extension



# Longer Term Projects

# Goleta Layover Facility Expansion

- 30-percent design has been reviewed by UPRR
- Project is coordinating with the City of Goleta depot project.
- Project currently on hold following recent comments from UPRR and while solutions are considered



# Ortega Siding

- Located in Santa Barbara County, north of Carpinteria.
- Project includes construction of a siding track, signalized CTC with powered turnouts, improved drainage, and new bridges for the siding.
- Required to implement 7<sup>th</sup> roundtrip between Los Angeles and Goleta
- Project is in procurement with anticipated start to design in early 2025



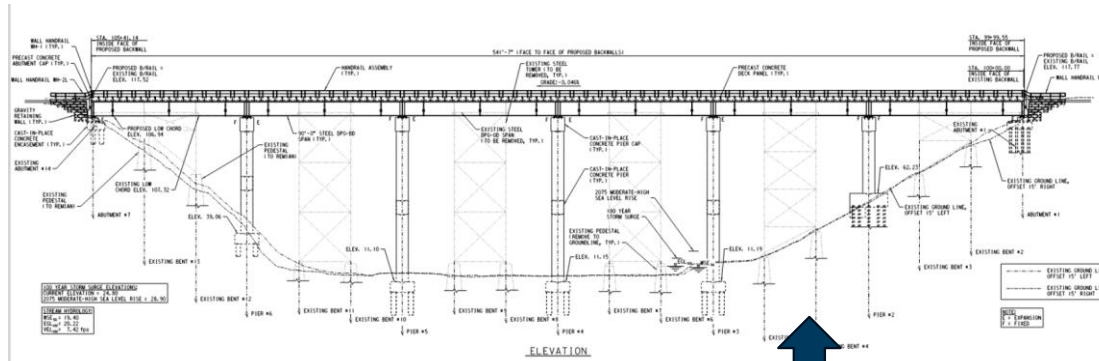
# UPRR-Led Projects

# Bridge Replacement Projects

Canada Honda Bridge

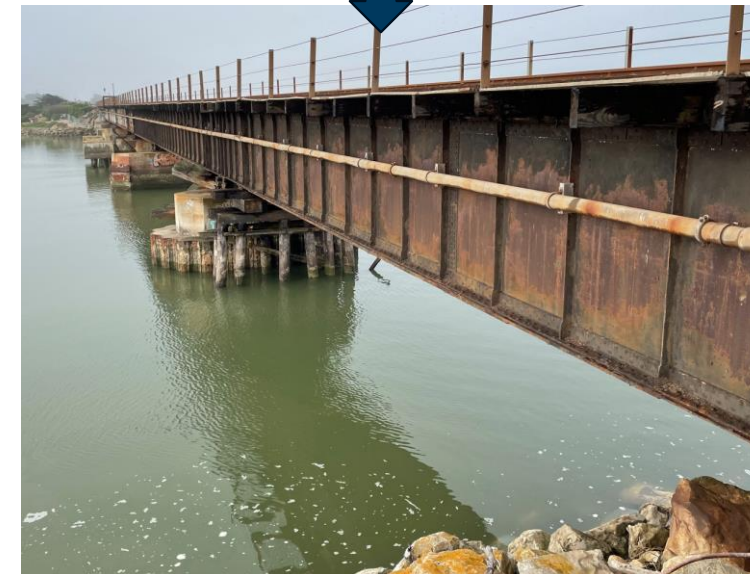
&

Santa Ynez River Bridge



## Honda Bridge

Replace steel truss piers with concrete piers and new steel decking



## Santa Ynez River Bridge

Triple length of bridge to eliminate choke point for large storms; improve estuary flows



# Bluff Stabilization Projects

Surfin' Cowboy  
&  
Hollister Ranch



## Surfin' Cowboy

Install soldier piles,  
concrete lagging and  
tie-backs

## Hollister Ranch

Install soldier piles,  
concrete lagging and  
tie-backs



# LOSSAN Project Status Summary

Project	Lead Agency	Current Phase	Estimated Construction Start
<b>Layover and Maintenance Facility Projects</b>			
Central Coast Layover Facility Expansion (Phase 1)	LOSSAN	95% Design	<b>Early 2026</b>
Goleta Layover Facility Expansion	LOSSAN	30% - <b>ON HOLD</b>	2028
<b>Capacity Improvement Projects</b>			
Leesdale Siding Upgrade and Extension	LOSSAN	25% Design	<b>Mid 2026</b>
Ortega Siding Project	LOSSAN	10% Design	2027

QUESTIONS?