

California State Rail Plan

TAMC Rail Policy Committee Meeting

May 1, 2023





California State Rail Plan

Draft released March 10th

- Reaffirms the statewide vision
 Integrated statewide rail and transit network
 Seamless transfers
 Provides capacity for robust growth in passenger and freight rail
- Advises priorities for state investment
 Near term (5 year), Mid-term (10 year) and Long
 term (2050) capital projects
 Phases implementation of improvements
 Addresses climate change and resiliency
- Devises implementation strategies
 Highlights transition to zero emission operations by 2050
 Contactless, open-loop payments







California State Rail Plan

Network and Service Vision





Planning Horizons



Long-Term Vision

Level of Detail: Conceptual Planning

Goals: Multi-party goal integration, assessment of opportunities and constraints, identification of high-level tradeoffs

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Mid-Term Phasing

Level of Detail: Service Planning

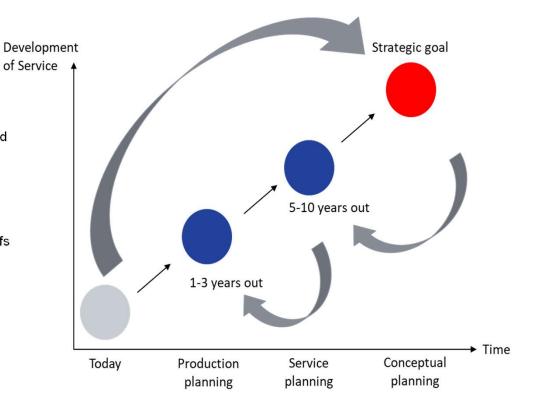
Development of multiple service scenarios, identification of tradeoffs in a semi-constrained environment



Near-Term Delivery

Level of Detail: Production Planning

Service and operational adjustments within defined and highly constrained infrastructure and institutional agreements

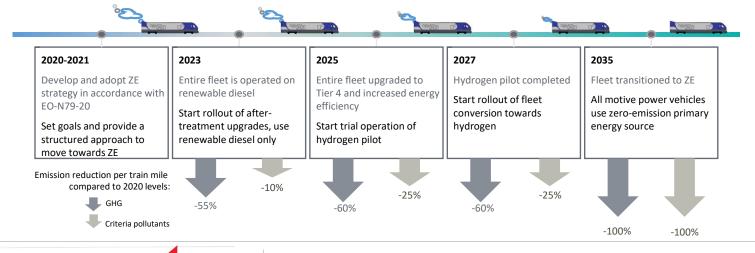




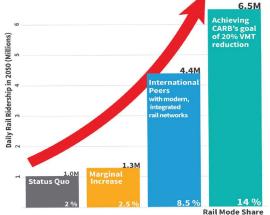
Overview and Key Takeaways



Leading the transition to zero-emission operations:



Leading the shift from highway to transit:

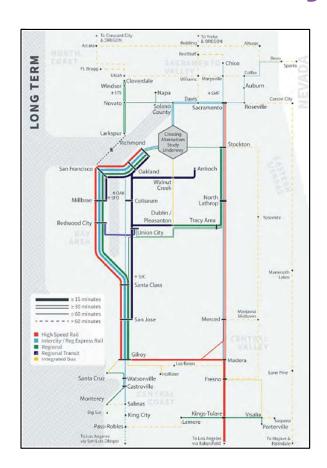


Investing in the resiliency of the State's infrastructure:

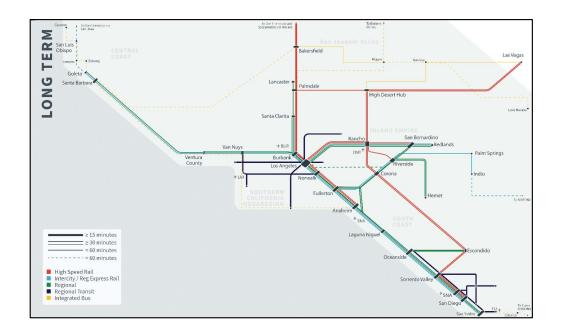


Overview and Key Takeaways Cont.



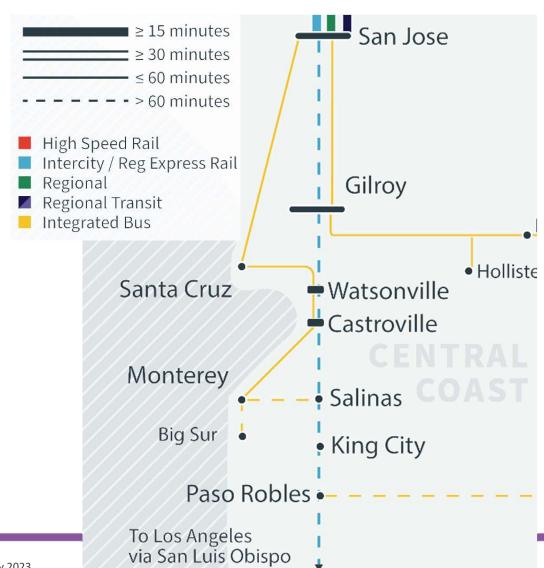


The Rail Plan sets the Vision for the State's future network:



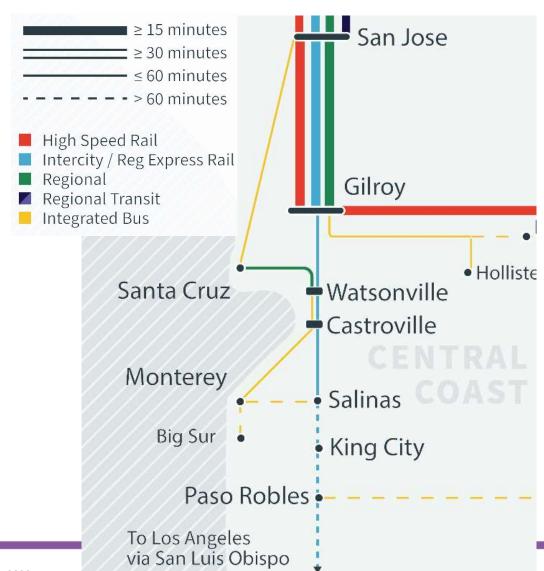
Central Coast

Near Term Improvements (5 years)



Central Coast

Mid Term Improvements (10 Years)



Central Coast

Long Term Improvements by 2050



Freight System Opportunities





Trade Corridor Improvements

Terminal and Yard Capacity

Short Haul Services

Economic
Development and
Short Lines

Grade Crossing Improvements

Advance
Zero-Emission
Technologies





Draft Rail Plan is Currently Out for Review





- Draft Plan released March 10, 2023
- Public comment period open until May 10, 2023
- Please send comments to: RailPlan@dot.ca.gov
- Final State Rail Plan Spring 2023





Questions?

Website: https://dot.ca.gov/programs/rail-and-mass-transportation/california-state-rail-plan

Email: RailPlan@dot.ca.gov