



STATE ROUTE 1 (Pacific Coast Highway)

Climate Resiliency and Transportation Safety Plan

I-10 Fwy in City of Santa Monica PM 35.18 (Los Angeles County) and Pleasant Valley Road in City of Oxnard PM 15.10 (Ventura County)

October 2023

Caltrans District 7

CURRENT STATUS:

Stakeholder Engagement,
Conduct Baseline
Assessment

CONTACT US!

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<https://dot.ca.gov/caltrans-near-me/district-7/district-7-projects/d7-CMCP>

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OVERVIEW AND OBJECTIVES

State Route 1 (SR 1), also known as Pacific Coast Highway (PCH) is primarily a coastal highway in this corridor and as such is at risk due to sea level rise, storm surge, heavy storm events, erosion, mud slides, and excessively hot temperatures that may lead to major wildfire events. It will be approximately 47 miles long with primarily three lanes on each side through LA County and one to two lanes on each side through Ventura County.

OBJECTIVES OF THE PLAN INCLUDE THE FOLLOWING:

- Provides an assessment of the current climate change related challenges/ vulnerabilities faced by the PCH corridor and outlines potential short, medium, and long-term adaptation strategies that can be implemented in the future. Provides a comprehensive list of climate adaptation related plans and projects in the area and what the future of adaptation will look like for the corridor.
- Identifies opportunities to create or enhance Complete Streets features aimed to improve safety and mobility for all users of the route especially bicyclists, pedestrians, and transit users. Incorporate complete streets elements from multiple agencies and planning documents into one document to improve cohesion across planning documents.
- Reflects a balanced vision for the corridor including potential strategies and funding mechanisms to address the needs along it, as determined by collaborative discussions and input from partners, stakeholders, and the public.

PLAN STUDY AREA

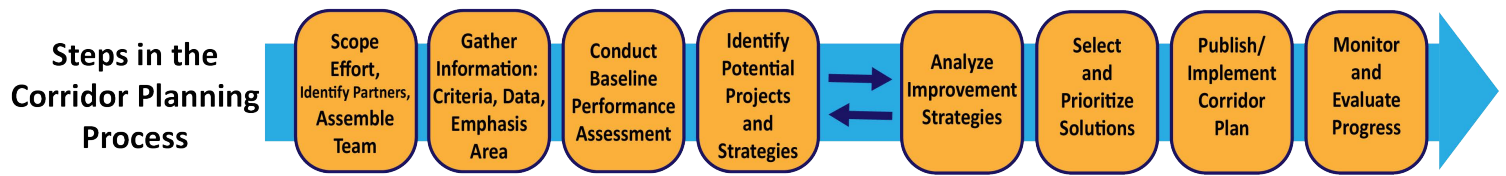
The plan encompasses a key north-south corridor in the coastal Los Angeles County and Ventura County, from Ocean Ave in Santa Monica to Pleasant Valley Road in Oxnard.

See map below.



CORRIDOR PLAN APPROACH

The Plan follows the steps in California Department of Transportation (Caltrans) Corridor Planning Process Guide. The Guide is a comprehensive planning approach based on protocols and procedures to identify and implement multimodal transportation needs.



PUBLIC ENGAGEMENT

Public engagement is an essential part of the plan. Caltrans District 7 System Planning Multimodal Corridor Plan Team conducted engagement through our website, emails, and surveys with State & local agencies, various modal group, and stakeholders.

In response to the COVID19 pandemic, virtual meetings and workshops will be used until further notice. Participants will be encouraged to ask questions and provide comments during these meetings.

FOR MORE INFORMATION

Visit our website: <https://dot.ca.gov/caltrans-near-me/district-7/district-7-projects/d7-CMCP>

To provide comments: Email D7.System.Planning@dot.ca.gov

Social Media: Facebook and YouTube @CaltransD7, Twitter @CaltransDist7

KEY STRATEGIES AND DEMO PROJECTS FOR LONG RANGE PLANNING ANALYSIS

TRANSIT

- Lincoln Fast Forward- safety and transit improvements on Lincoln Blvd (State Hwy 1) between Commonwealth Ave and Venice Blvd
- Regional Connector Transit Project - It will improve connections, bringing together the Metro L (Gold), A (Blue), E (Expo), B (Red) and D (Purple) Lines at the 7th Street/Metro Center Station providing a seamless ride to Santa Monica through the Downtown LA core

ACTIVE TRANSPORTATION

- High Intensity Activated CrossWalk (HAWK) Signal at Neptune's Net
- Topanga Lagoon Restoration Bridge project with bike/pedestrian access
- Class II bike lanes from Serra Road to Malibu Road and from Via Escondido Drive to Busch Drive

TECHNOLOGY UPGRADES

- PCH Signalization Project from Topanga Canyon Road to John Tyler Road

CLIMATE RESILIENCY

- South of Big Rock Drive – protect highway from surf erosion with secant wall

MILESTONES AND SCHEDULE

*Subject to change

Fall 2021 – Begin scoping and data collection

Fall 2022 and Winter 2023 – Perform analysis

August 2023 – Finalize initial draft of Guiding Principles, Community & Land Use, and Transit

November 2023 – Circulate draft of Environmental and Climate Resiliency sections for review

December 2023 – Respond to comments and finalize Environmental and Climate Resiliency sections

Spring 2024 – Selection of Projects

June 2024 – Publish and Implement Document