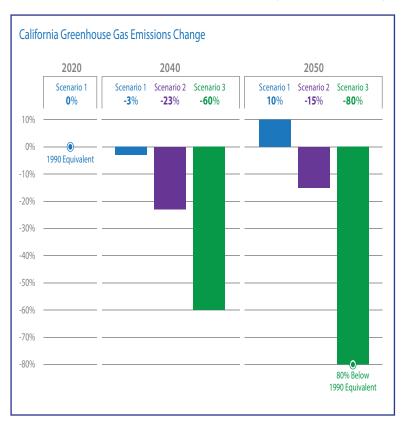


FACT SHEET

WHY A CALIFORNIA TRANSPORTATION PLAN (CTP) 2040?

Transportation is crucial to our economy, environment, and everyday personal lives whether traveling to work, school, shopping, public services, and social and recreational opportunities. Therefore, to keep California moving into the future will require a transportation system that facilitates the reliable and efficient movement of people, goods, services, and information in a manner that is economically, environmentally, and equitably responsible.



Today's transportation system depends on working towards a shared vision to keep us moving toward the future. The CTP 2040 presents a long-term vision with a set of supporting goals, policies, and recommendations to help guide transportation-related decisions and investments to meet our future mobility needs and reduce greenhouse gas (GHG) emissions. The CTP 2040 takes a "whole system' approach of integrating long-range statewide and regional transportation planning documents and programs with the latest tools and technologies to evaluate transportation and land use scenarios and polices.

HOW TO MOVE CALIFORNIA FORWARD

The CTP 2040 modeling process integrates travel demand, air quality, and economic forecasting models to identify and analyze three scenarios. The evaluation of three scenarios illustrates how each path contributes to meeting California's GHG reductions targets. Starting with a 2010 base year, the CTP 2040 provides an in-depth analysis of future travel behavior, expected vehicle miles traveled (VMT), and GHG emission levels for the years 2020, 2040, and 2050.

IMPLEMENTATION HIGHLIGHTS

The succeeding implementation highlights illustrate the vision and direction the CTP 2040.

- Improve Transit
- Reduce long-run repair and maintenance costs
- Improve highways and roads
- Improve freight efficiency and the economy
- · Improve communities
- Reduce transportation-system deaths and injuries

- Expand the use and safety of bike and pedestrian facilities
- Make our vehicles and transportation fuels cleaner
- Improve public health and achieve climate and other environmental goals
- Secure permanent, stable, and sufficient transportation revenue

ROLLOUT PLAN

Caltrans will launch a rollout plan to bring together our transportation partners and stakeholders to share ideas and foster implementation of the CTP 2040 for future transportation-related planning, decision-making, and investments.





THE VISION

SUSTAINABILITY

Prosperous Economy

Human & Environmental Health

California's transportation system is safe, sustainable, universally accessible, and globally competitive. It provides reliable and efficient mobility for people, goods, and services, while meeting the State's greenhouse gas emission reduction goals and preserving the unique character of California's communities.

THE GOALS

Improve
Multimodal
Mobility and
Accessibility

Preserve the Multimodal Transportation System

Support a
Vibrant
Economy

Improve
Public Safety

Foster Livable and Healthy Communities and Promote

Practice Environmental Stewardship

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THE POLICIES

POLICY 1

for All People

Manage and Operate an Efficient Integrated System

POLICY 1

Apply Sustainable Preventative Maintenance and Rehabilitation Strategies

POLICY 1

Support Transportation Choices to Enhance Economic Activity

POLICY 1

Reduce Fatalities, Serious Injuries, and Collisions

POLICY 1

Expand
Engagement in
Multimodal
Transportation
Planning and
Decision Making

POLICY 1

Integrate Environmental Considerations in All Stages of Planning and Implementation

POLICY 2

Invest
Strategically to
Optimize
System
Performance

POLICY 2

Evaluate Multimodal Life Cycle Costs in Project Decision Making

POLICY 2

Enhance Freight Mobility, Reliability, and Global Competitiveness

POLICY 2

Provide for System Security, Emergency Preparedness, Response, and Recovery

POLICY 2

Integrate Multimodal Transportation and Land Use Development

POLICY 2

Conserve and Enhance Natural, Agricultural, and Cultural Resources

POLICY 3

Provide Viable and Equitable Multimodal Choices Including Active Transportation

POLICY 3

Adapt the Transportation System to Reduce Impacts from Climate Change

POLICY 3

Seek
Sustainable
and Flexible
Funding to Maintain
and Improve the
System

POLICY 3

Integrate Health and Social Equity in Transportation Planning and Decision Making

POLICY 3

Reduce Greenhouse Gas Emissions and Other Air Pollutants

POLICY 4

Transform to a Clean and Energy Efficient Transportation System



www.californiatransportationplan2040.org



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