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PRESENTED BY

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WHAT IS THE CTP 2050?

- ♦ The California Transportation Plan 2050 (CTP) is the State's long-range transportation plan that utilizes technical modeling and research.
- ♦ The plan is meant to be used as a guidance document; it helps us imagine what it takes to move the needle.



CTP 2050 DEVELOPMENT TIMELINE

CTP Focus Groups May-July 2018 Tribal
Listening
Sessions
June-August
2018

Caltrans
District
Coordination
2018

Visioning Sessions October 2018 Stakeholder Workshops March-May 2019

SMEs June-April 2019

Public Engagement Fall 2020 CTP Approved January 2021



CTP 2050 GOALS

Safety

Provide a safe and secure transportation system

Climate

Achieve statewide GHG emissions reduction targets and increase resilience to climate change

Equity

Eliminate transportation burdens for low-income communities, communities of color, people with disabilities, and other disadvantaged groups

Accessibility

Improve multimodal mobility and access to destinations for all users

Quality of Life & Public Health

Enable vibrant, healthy communities

Economy

Support a vibrant, resilient economy

Environment

Enhance environmental health and reduce negative transportation impacts

Infrastructure

Maintain a high-quality, resilient transportation system



CTP 2050 RECOMMENDATIONS



1 Expand access to safe and convenient active transportation options



 Improve transit, rail, and shared mobility options



Expand access to jobs, goods, services, and education



 Advance transportation equity



Enhance transportation system resiliency



Enhance transportation safety and security



Improve goods movement systems and infrastructure



Advance Zero-Emissions Vehicle (ZEV) technology and supportive infrastructure



Manage the adoption of connected and autonomous vehicles



Price roadways to improve the efficiency of auto travel



Encourage efficient land use



Expand protection of natural resources and ecosystems



Strategically invest in state of good repair improvements



Seek sustainable, long-term transportation funding mechanisms



CTP 2050 MODELING

- ♦ The CTP 2050 utilizes technical modeling to explore the **impacts** of various transportation and land use policies.
- ♦ Informs readers about what it would take to achieve the CTP 2050 goals.
- → Helps identify what consequences might arise based on the implementation of the recommended strategies.



CTP 2050 SCENARIOS



2050 BASELINE

- Regional Transportation
 Plans and Sustainable
 Communities Strategies
- Programmed System Improvements
- High-Speed Rail Business Plan
- CARB Scoping Plan



TRANSPORTATION FOCUS

- 2050 Baseline
- Local Transit
- 2018 Rail Plan Vision
- Reduce Last-Mile Deliveries
- Pricing
- HOV 3+
- Connected and Autonomous Vehicles
- Mobility as a Service



LAND USE FOCUS

- 2050 Baseline
- Increased Future Land Use Density

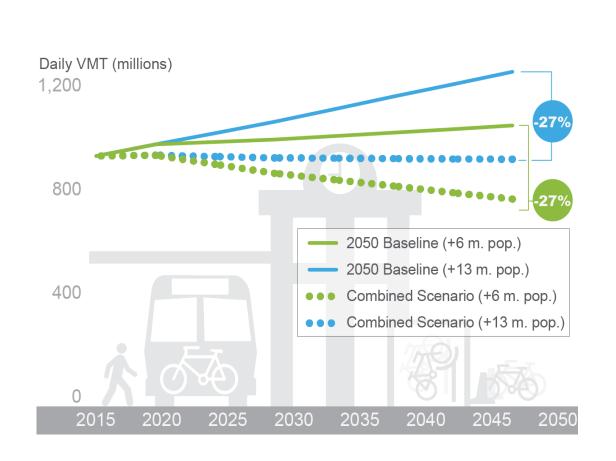


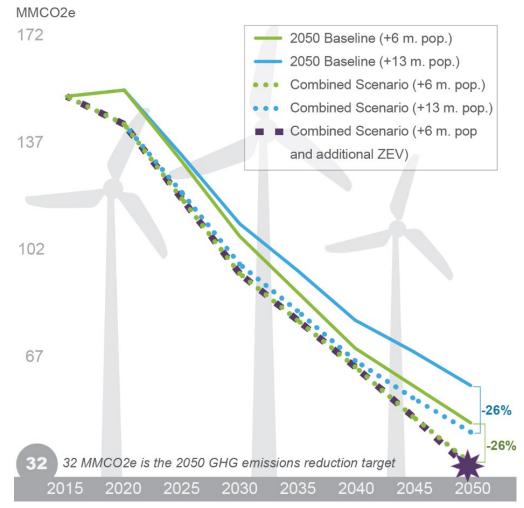
COMBINED

- Transportation Focus
- Land Use Focus
- Telework



EXECUTIVE ORDERS N-79-20 & N-19-19







CTP 2050 DRAFT CHANGES

- Stakeholders helped refine discussion within the plan the document was revised to:
 - Incorporate discussion for the recently signed EOs N-79-20 and N-19-19;
 - Elaborate on pricing policies discussion; and
 - ♦ Further emphasize unconstrained nature of the CTP regarding the regional transportation planning process.

DISTRICT ENGAGEMENT

- ♦ Caltrans District 12 partnership is crucial.
- Orange County transportation projects and initiatives are essential to achieving our statewide goals:
 - OC Streetcar Project
 - I-5 Managed Lanes Project
 - ♦ Zero emission transit fleet
 - Bicycle corridor improvement program



CTP NEXT STEPS

- The CTP is ongoing and must continue to provide guidance for state,
 regional, and local transportation policies.
- Continued engagement with our partners is the key to successfully implementing the CTP.
- Coordinate efforts to identify resources to support statewide projects.

QUESTIONS?