2021 Regional Plan Climate Resiliency

SPWG – December 5, 2019
California is Not on Track to Meet SB 375 GHG Targets

Statewide CO$_2$ and Vehicle Miles Traveled (VMT) Per Capita

Source: California Air Resources Board, 2018 Progress Report: California’s Sustainable Communities and Climate Protection Act, November 2018
The 5 Big Moves

**NEXT OS**
Enabling Technology

**COMPLETE CORRIDORS**
Smart, connected, and multimodal transportation network

**FLEXIBLE FLEETS**
Shared mobility services that complement transit

**TRANSIT LEAP**
High speed and frequent public transportation

**MOBILITY HUBS**
Transfer points at activity centers

Smart, connected, and multimodal transportation network

Transfer points at activity centers

High speed and frequent public transportation

Enabling Technology

Shared mobility services that complement transit

Next OS
Where People Live and Work

Population Densities

Employment Densities
Foundation for a Bold New Vision
Data-Driven Planning

Using empirical data to drive our vision and framework
Complete Corridor Concept (Highway)
Transit Leap
Next OS
Complete Corridor Concept (Arterial)
Mobility Hub Concept
Policy Framework

- Zero Emission Vehicles
- Climate Adaption and Resiliency
- Climate Action Plans
- Complete Corridor Operations
- Land Use and Housing
- Parking Management
- Curb Management
- Transportation Demand Management
- Next OS Governance
- Vision Zero
- Fix-it First
Climate Resiliency Discussion

• Regional studies, plans, analysis
• Capacity building, resources for local jurisdictions
• Collaboration
• Demonstration projects with multiple benefits
• Infrastructure design
• Funding and financing mechanisms
Next Steps

• Unconstrained framework (projects, programs, policies) in early 2020
• Constrained network and draft plan in 2020
• Adopt the plan in late 2021
A BOLD NEW TRANSPORTATION VISION
IN 5 BIG MOVES