



ALAMEDA COUNTY TRANSPORTATION COMMISSION


# Climate Action Plan for Transportation Infrastructure

A presentation to the Planning, Policy, and Legislation Committee  
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## Background

- Governor’s Executive Order N-19-19: leverage state transportation spending to help meet state climate goals
- Governor’s Executive Order N-79-20: expand clean transportation options
- California State Transportation Agency charged with developing Climate Action Plan for Transportation Infrastructure (CAPTI)
- Draft Plan is out for public comment until May 4, 2021
- Submittal to Governor and Legislature by July 15, 2021



State of the System

2

## State Transportation Funding Programs

- Leverage transportation funding to reach climate goals
- State agencies play a role in over \$5 billion of transportation infrastructure funding annually
  - Active Transportation Program
  - Interregional Transportation Improvement Program
  - Local Partnerships Program
  - Solutions for Congested Corridors
  - State Highway Operations and Protection Program
  - Trade Corridor Enhancement Program
  - Transit and Intercity Rail Capital Program



## CAPTI Investment Framework



**Building towards an integrated, statewide rail and transit network**



**Investing in networks of safe and accessible bicycle and pedestrian infrastructure**



**Including investments in light, medium, and heavy-duty zero-emission-vehicle (ZEV) infrastructure**



# CAPTI Investment Framework



Reducing public health harms and maximize benefits to disproportionately impacted disadvantaged communities



Making safety improvements to reduce fatalities and severe injuries



Assessing physical climate risk



Promoting projects that do not increase passenger vehicle travel



Promoting compact infill development



Developing a zero-emission freight transportation system



Protecting natural and working lands



Source: CalSTA

# CAPTI Strategies

1. Cultivate and Accelerate Sustainable Transportation Innovation by Leading with State Investments
2. Support a Robust Economic Recovery by Revitalizing Transit, Supporting ZEV Deployment, and Expanding Active Transportation Investments
3. Elevate Community Voices in How We Plan and Fund Transportation Projects
4. Advance State Transportation Leadership on Climate and Equity through Improved Planning & Project Partnerships
5. Support Climate Resilience through Transportation System Improvements and Protections for Natural and Working Lands
6. Support Local and Regional Innovation to Advance Sustainable Mobility
7. Strengthen Transportation-Land Use Connections



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## Next Steps

- What this means for Alameda CTC
  - Projects and programs that advance CAPTI goals and strategies will be most competitive for state funding
  - Strong consistency between 2020 Countywide Transportation Plan goals and focus areas
- Comments due to CalSTA on May 4, 2021
- New guidelines will be developed for each individual program following the normal guideline development process of the relevant agency

