

## State Oversees Various Programs Designed to Reduce Greenhouse Gas (GHG) Emissions in Transportation Sector

### Light-Duty Vehicle Programs

- **Clean Vehicle Rebate Project.** Rebate for purchase or lease of a new zero-emission vehicle (ZEV).
- **Clean Cars 4 All.** Rebate to retire an older, high emission vehicle and replace it with a newer zero or lower-emission vehicle.
- **Single-Occupant Vehicle Decals.** Program that allows ZEV drivers to use the high-occupancy lane even when containing only a single individual.
- **Clean Car Standards.** Joint state and federal regulation requiring auto manufacturers to incrementally improve fuel efficiency and reduce GHG emissions from their vehicle fleets over time.
- **ZEV Mandate.** State regulation requiring auto manufacturers to increase the number of ZEVs sold in the state.
- **Public ZEV Infrastructure Funding.** Funding to support the installation of public electric vehicle recharging and hydrogen refueling stations.

### Heavy-Duty Vehicle Incentives

- **Demonstrations and Pilots.** Grants for technologies and equipment that are not yet commercially available.
- **Programs for Early Commercial Deployment.** Incentives for technologies that have passed the pilot stage and commercial models are starting to become available.
- **Programs Focused on Local Pollution Reductions.** Programs primarily focused on reducing near-term reductions in local emissions, such as incentives for vehicle replacements.
- **ZEV Fueling Infrastructure.** Programs that fund infrastructure for heavy-duty vehicle charging and refueling stations.

### Low Carbon Fuels

- **Low Carbon Fuel Standard.** Regulation requiring reductions in the carbon intensity of transportation fuels.

### Vehicle Miles Traveled

- **SB 375.** 2008 legislation requiring regional transportation planning agencies to create plans to reducing light-duty vehicle miles traveled.