

CAP MEASURE 2.3: INCREASE ELECTRIC VEHICLE ADOPTION

2030 Target 16% e-VMT out of all Light-duty VTM	2030 GHG Reduction (MT CO ₂ e) 366,481
2035 Target 25% e-VMT out of all Light-duty VTM	2035 GHG Reduction (MT CO ₂ e) 667,458

Core Benefits:



Jobs & Economy



Resiliency



Air Quality



Public Health

Action:

Develop a citywide electric vehicle strategy

Supporting Actions:

- ✓ Work with local businesses to expand EV charging stations on commercial property.
- ✓ Amend the building code to expand EV charging station requirements for multi-family and non-residential properties and require charging stations for electric bicycles.
- ✓ Explore the development of a citywide policy for surplus land for EV charging sites.
- ✓ Work with the APCD and school districts to support the conversion of the school bus fleet to ZEVs.
- ✓ Work with SANDAG, SDCAPCD, and MTS to procure a fully zero emissions bus fleet.
- ✓ Set a goal for installation of public EV charging stations on City property to support EV adoption.
- ✓ Work with regional partners on MD/HD ZEV infrastructure planning.