Charge Ready programs support the expansion of electric vehicle charging at homes, workplaces, schools and public places, as well as fleet and industrial vehicle charging for public agencies and private industry. Accelerating the adoption of electric transportation across these various sectors will help Southern California Edison achieve its clean energy vision of having 7 million electric vehicles on California roads by 2030, which will in turn help the state meet its clean air and greenhouse gas reduction goals.

**CHARGE READY**

Through Charge Ready, our premier electric vehicle infrastructure program, SCE has been partnering with businesses, local governments and other organizations to help increase the availability of EV charging stations at locations where people park their cars for extended periods of time.

SCE installs, maintains and covers installation costs for charging infrastructure, while participants own, operate and maintain the charging stations. The program also provides rebates toward the purchase of charging stations. During the initial pilot phase, Charge Ready installed more than 1,000 charging ports at over 60 sites, including workplaces, campuses, recreational areas and multi-unit dwellings.

In a second phase, SCE plans to expand the program to thousands more away-from-home locations and apartment and condominium complexes.

**CHARGE READY | TRANSPORT**

Charge Ready Transport will help grow the transportation electrification market over a five-year period by installing electric infrastructure at customer sites to support charging plug-in buses, medium- and heavy-duty trucks, forklifts and other non-road cargo handling equipment.

As in the premier program, Charge Ready Transport will also provide rebates toward the purchase of charging stations. SCE will offer commercial rate options that make EV charging more affordable during times of the day that benefit both customers and the grid.
Pilot Programs

**CHARGE READY | HOME INSTALLATION REBATE**
This pilot offers rebates to approximately 4,000 SCE residential customers who wire their homes for electric vehicle charging. The rebates should alleviate one of the major barriers to the adoption of personal electric vehicles – the cost of installing home charging stations. The rebates are for single-family residences or smaller multi-unit dwellings with dedicated garage or parking lot spaces for EV charging.

**CHARGE READY | DC FAST CHARGE**
Fast chargers can reduce charging times to as little as 30 minutes for a full charge. SCE will promote the growth of fast charging by working with program participants to install fast-charging stations at five sites that are accessible to all drivers.

**CHARGE READY | TRANSIT BUS**
Fossil-fuel powered buses are a significant source of air pollution in urban communities. This program for government transit agencies is funding the cost of installing infrastructure to support electric bus charging at bus yards. Efforts are focused on transit systems in underserved communities that are disproportionately impacted by air pollution from buses.

**CHARGE READY | PORT ELECTRIFICATION**
At the Port of Long Beach, SCE is installing infrastructure for the electrification of equipment used to move goods containers around the port. This equipment is currently powered by diesel engines, which are a significant source of air pollution.

Rubber tire gantry cranes: Diesel-powered gantry cranes, which are used to move shipping containers, are being electrified. These machines have been identified as the second largest source of nitrogen oxide (NOx) emissions at the terminal.

Yard tractors: SCE will install charging ports in freight yards to transition the tractors that move shipping containers around the port facility from diesel to zero-emission electricity.