

ET Summit 2024

Presented by



Enabling Home Electrification and EV Charging Across the US without Panel Upgrades

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To Achieve Our Net-Zero Climate Goals...

We need to replace or install over



1,000,000,000

home energy devices in the US in the next 2 decades.

<https://www.rewiringamerica.org/policy/one-billion-machines>

1 BILLION of these devices:



Vehicles



Cooking



Water heaters



Dryers



Cooling/
Heating

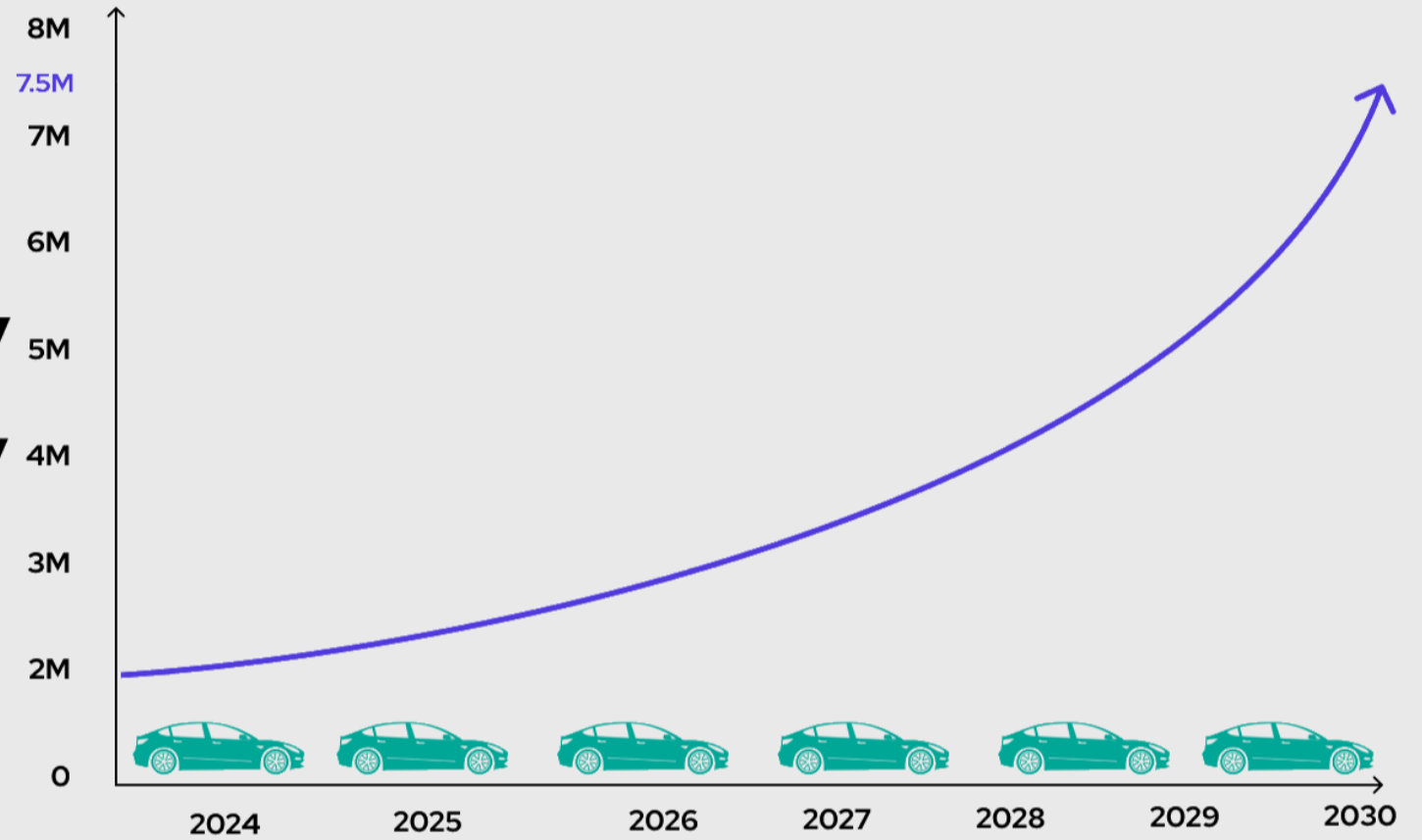


EV Chargers
and Solar

<https://www.rewiringamerica.org/policy/one-billion-machines>

2M EVs → 7.5M+ EVs

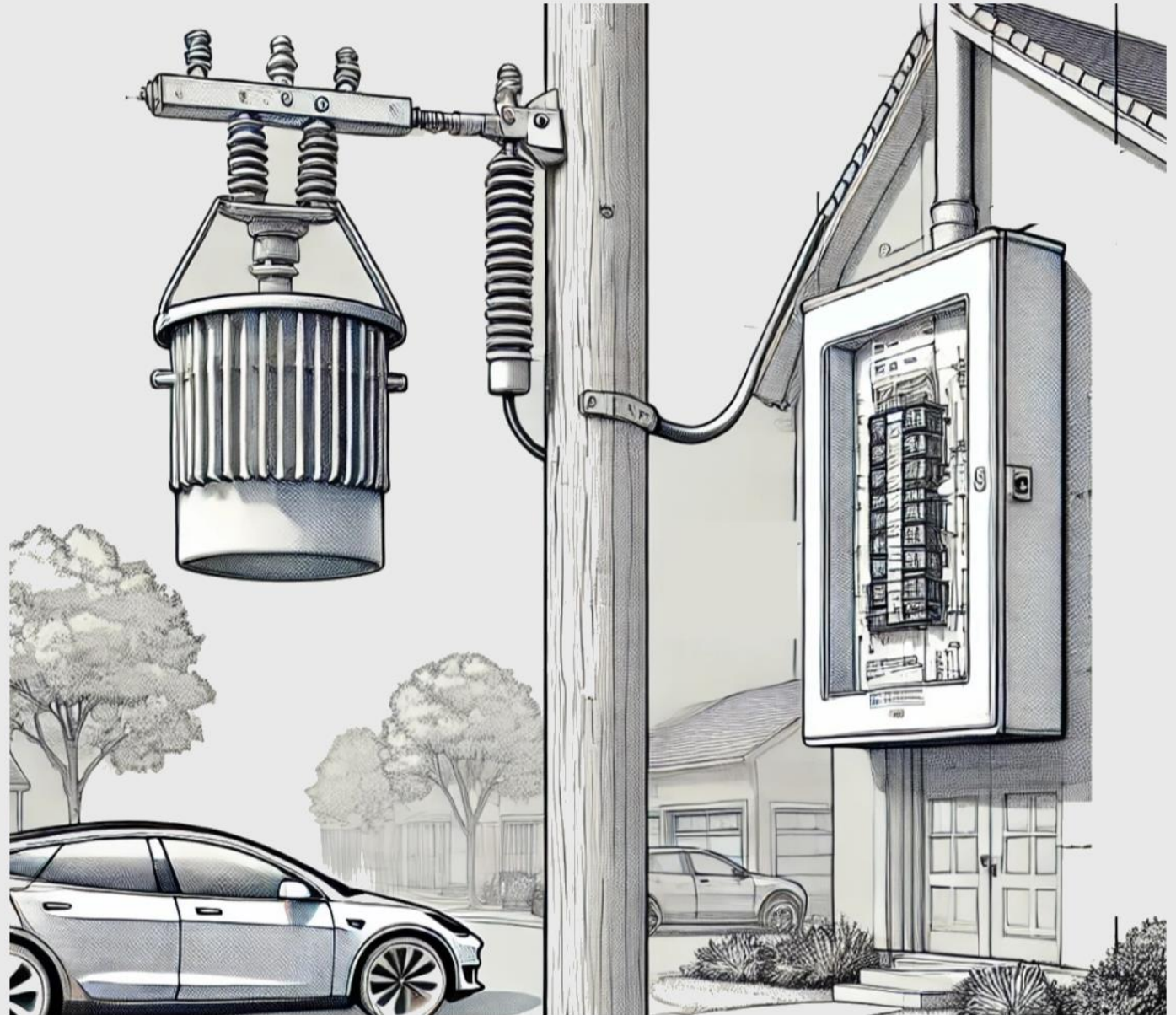
**Electric Vehicles
are growing rapidly
in the US, especially
California....**



OUR GRID WASNT SETUP FOR THIS

Panel Upgrades Are A
\$100B

Roadblock To
Electrification in the US



THE NEOCHARGE SMART SPLITTER

Avoiding Panel Upgrades by Sharing Your 240 Volt Outlet



Share 240V Outlet w/ Dryer + EV or 2 EVs



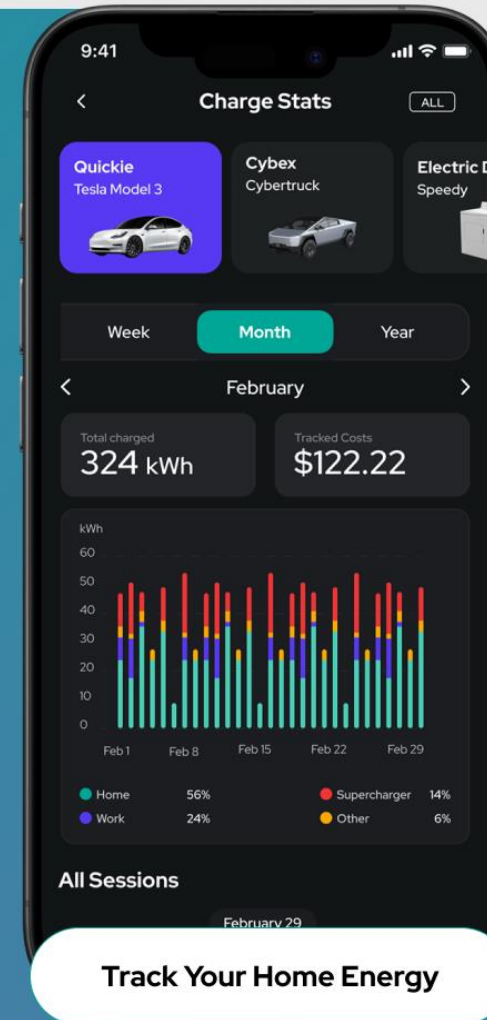
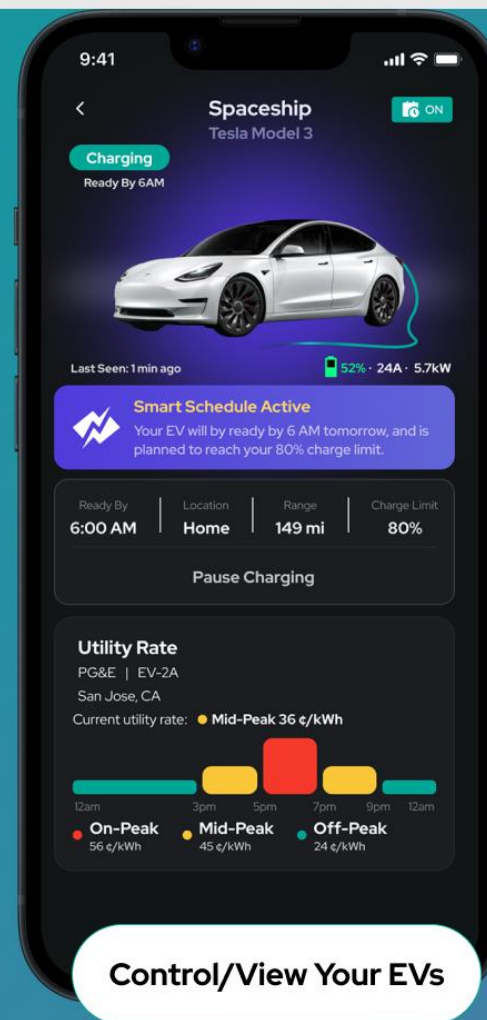
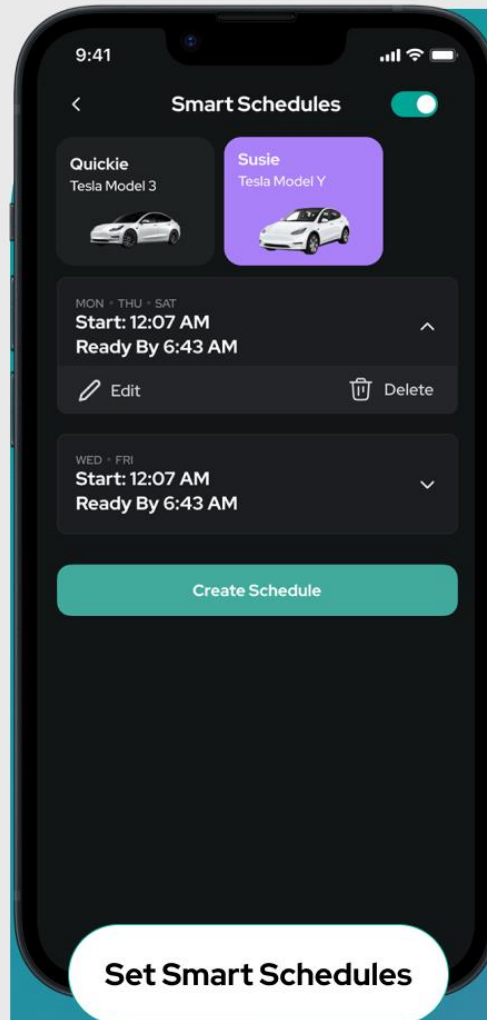
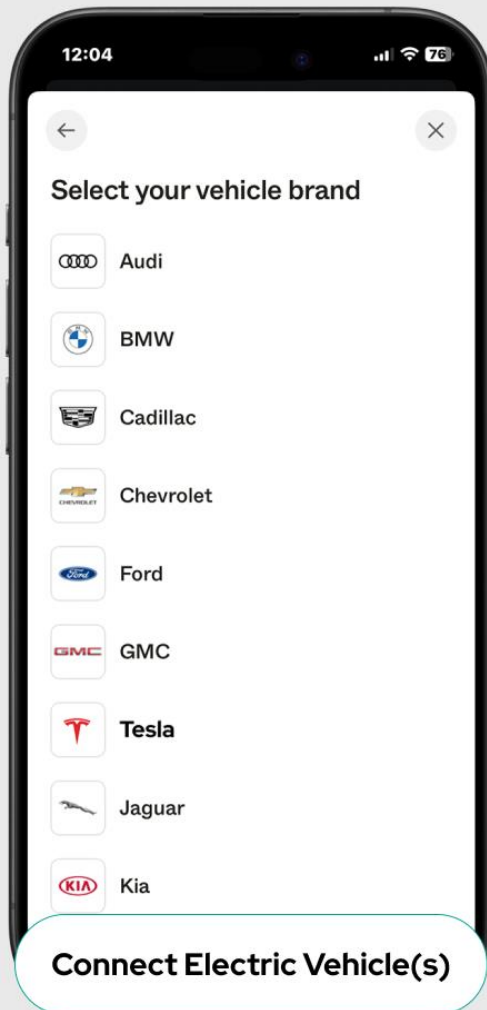
Avoid Expensive Panel Upgrades



EV Charging Access for renters



NeoCharge App - Optimize and Track Your Home EV Charging



UTILITY TRACTION

Key Utility Experience with Reducing Panel Upgrades to Enable Home Electrification and EV Charging



NeoCharge Projects



**\$150,000 helped bring
the Smart Splitter to market**



**2024 - Grid-Supportive
Transportation Electrification
Awardee**

