



Changing transportation for good

JOIN US

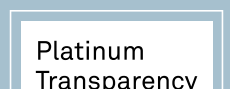
- ABOUT
- INITIATIVES
- ACTIVITIES
- MEMBERSHIP
- RESOURCES
- NEWS & EVENTS
- BLOG

# Electric Highways: Accelerating and Optimizing Fast-Charging Deployment for Carbon-Free Transportation

This white paper, written in partnership with the **Innovative PDF Tools Demo** by the National Grid, CALSTART, RMI, Stable Auto, and Geotab, presents an ambitious but attainable electric highway future in which all vehicles electrify to meet proactive policy goals for zero-emission vehicle (ZEV) sales in New York and Massachusetts. Meeting such targets will require a robust and accessible network of highway stations that provides on-route fast-charging. Using observed charging station behavior and traffic data, this study models expected power demand growth between 2022 and 2045 across 71 sites in these two states, projecting site-specific impacts at likely highway charging locations. The resulting recommendations will inform and support policymakers, utilities, and site operators in planning for highway fast-charging deployment that not only accommodates but accelerates ZEV adoption.

DOWNLOAD THE WHITE PAPER

Share This Post, Choose Your Platform!



2023

Candid.



**Winnovative PDF Tools Demo**