



Briefing Notice

Building Out Electric Vehicle Charging Infrastructure

Briefing Series: Scaling Up Innovation to Drive Down Emissions

June 2, 2022

1:00 PM - 2:30 PM EDT

Please RSVP to receive updates: <u>www.eesi.org/060222tech</u> Live webcast will be streamed at: <u>www.eesi.org/livecast</u>

The Environmental and Energy Study Institute (EESI) invites you to a briefing on building out electric vehicle charging infrastructure. Electric vehicles are crucial for decarbonizing the U.S. transportation sector, which accounts for 29 percent of U.S. greenhouse gas emissions—more than any other sector. While electric vehicles have gained traction in recent years, insufficient charging infrastructure is a significant barrier to widespread adoption. The \$7.5 billion allocated to charging infrastructure in the *Infrastructure Investment and Jobs Act* and existing programs like the Rural Energy Savings Program present a significant opportunity to deploy widespread and equitable electric vehicle charging infrastructure.

How can charging infrastructure be rapidly expanded? What are the considerations for ensuring that charging infrastructure is accessible, equitable, and efficient? How can innovation improve charging infrastructure? Panelists will discuss these questions and the policy solutions that can help scale up electric vehicle charging infrastructure to drive down emissions.

Panelists include:

- Katherine Stainken, Vice President of Policy, Electrification Coalition
- Joe Inglisa, Vice President of Business Development, SemaConnect
- Evette Ellis, Co-Founder & Chief Workforce Officer, ChargerHelp!
- Laura Getts, Business Development Manager, San Isabel Electric Association

This briefing is part of a series called <u>Scaling Up Innovation to Drive Down Emissions</u> that will run through June and focus on the role of innovative technologies and emerging energy sources in reducing greenhouse gas emissions. The four-part briefing series will cover green hydrogen, direct air capture, electric vehicle infrastructure, and offshore wind energy. Panelists will discuss the federal policy levers needed to responsibly scale-up these technologies and solutions to support decarbonization.

This series will run in parallel with another briefing series, <u>Living with Climate Change</u>, covering polar vortices, sea level rise, wildfires, and extreme heat. <u>RSVP for this other briefing series here</u>.

These events are free and open to the public.

For more information, contact Dan O'Brien at dobrien@eesi.org or (202) 662-1880.

Daniel Bresette, Executive Director · (202) 628-1400 · www.eesi.org · 1020 19th Street, NW, Suite 400 · Washington, DC 20036



Recycled paper – 10% post-consumer content processed without chlorine or chlorine compounds.