



Government Procurement of Two-Way Charging for Mobile Energy Storage Containers

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How does EV charging infrastructure procurement work?

A variety of options for electric vehicle (EV) charging infrastructure exist, thereby creating a multifaceted infrastructure procurement process. The site host's specific characteristics and goals, such as utilization and demographics, can also influence the process.

Can bidirectional electric vehicles be used as mobile battery storage?

Bidirectional electric vehicles (EV) employed as mobile battery storage can add resilience benefits and demand-response capabilities to a site's building infrastructure.

Where can I find information on charging infrastructure requests for proposal (RFPs)?

For information on charging infrastructure requests for proposal (RFPs), see the U.S. Department of Energy's Guidance in Procurement of Electric Vehicle Supply Equipment or Forth Mobility's EV Charging and Public/Private Partnerships RFP Template. Additionally, state agencies can register for the EV States Clearinghouse to view example RFPs.

What is networked charging infrastructure?

Networked charging infrastructure is connected to the internet and can send data, such as information on frequency of use, to a network services provider (i.e., charging network) and the site host.

For the purposes of this RFP, "Mobile Charging" refers to any type of charging station technology that does not require grid-interconnection, or requires only minimal electrical upgrades for ...

Provides funding to States to strategically deploy electric vehicle (EV) charging infrastructure and to establish an interconnected network to facilitate data collection, access, ...

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Stay informed about the latest EVSE procurement options. The integration of EVSE and ZEVs into utility energy service contracts (UESCs) is a new potential application of 42 USC 8256.

For examples of how other organizations have completed the charging infrastructure procurement process, approached decision making, and implemented charging infrastructure, see the ...

The Department of Defense, through the Naval Surface Warfare Center, is seeking qualified small businesses to provide two Lithium Battery Storage Charging Containers as part of a total small ...

Because of high failure rates for emergency diesel generators, DERs and stationary storage have become more prevalent as resilience strategies. Bidirectional charging unlocks resilience ...

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This article is the first of a two-part series that will explore the role the federal government and state and local governments play in building out a national EV charging network.

In evaluating the appropriate contract structures for the initial procurement of utility-scale energy storage resources, stakeholders provided insights on two primary mechanisms: indexed ...

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This chapter supports procurement of energy storage systems (ESS) and services, primarily through the development of procurement documents such as Requests for Proposal (RFPs), ...

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