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In this paper, the battery energy storage technology is applied to the traditional EV (electric vehicle) charging piles to build a new EV charging pile with integrated charging, discharging, ...

As U.S. transportation is electrified, it will be imperative to support car-free or car-light households, as well as residents living in multifamily and rental housing, with tailored solutions.

Imagine this: You're at a highway rest stop, desperately needing a quick charge for your EV. But instead of waiting in line like it's Black Friday at a Tesla Supercharger, you plug ...

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