POWERSTACK™ + Charge

Renewable, 24/7 device charging for SPARK School Park Program

"A driving factor was sustainability. It had to be solar-powered with maximum charging port capability. Having the solar panel wrapped around the pole was a unique and attractive feature, rather than having a flat solar panel at the top of the device."

Elizabeth Howley, Assistant Director
SPARK School Park Program

Learn more

Solar Reimagined.

POWERSTACK™

Houston SPARK

Challenge: The Houston SPARK School Park Program was searching for a sustainable solution for mobile charging stations. They needed to deploy these stations efficiently, and other power options, such as grid access for the chargers, were going to require permits and months of back and forth; time they didn't have to spend on this project.

Solution: PowerStack's 100% off-grid solution meant no need for permits or trenching, saving time and money on application and installation.

The solar poles were powerful enough to provide 24/7 uptime for 4-way charging stations, seamlessly integrated into the pole design.

Benefits: With funding for the project coming from a local grant, there were specific sustainability and financial parameters this solution had to meet. PowerStack was easily able to meet those requirements and provide a solution that could be delivered quickly, with minimal disruption to the community.

~ 60% of time saved

Sleek, integrated design

100% off-grid power

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+ Charge