Partnering with Utilities to Integrate Electric Vehicles in Utah

Annie Schneider

Senior Transportation Program Specialist



Mission

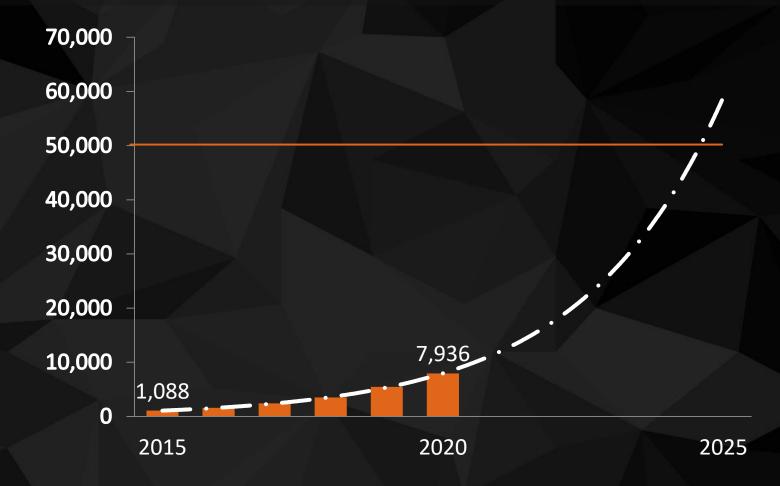
The Utah Governor's Office of Energy Development advances the Governor's energy vision, implements state energy policy and enhances Utah's energy infrastructure, technology and workforce to provide more affordable, reliable and cleaner energy options for Utah households and businesses.



Salt Lake City UTAH George

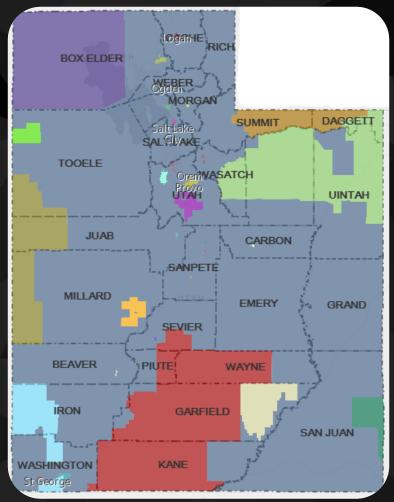
1,002 L2 outlets, 124 DCFC outlets

Utah's EV Market



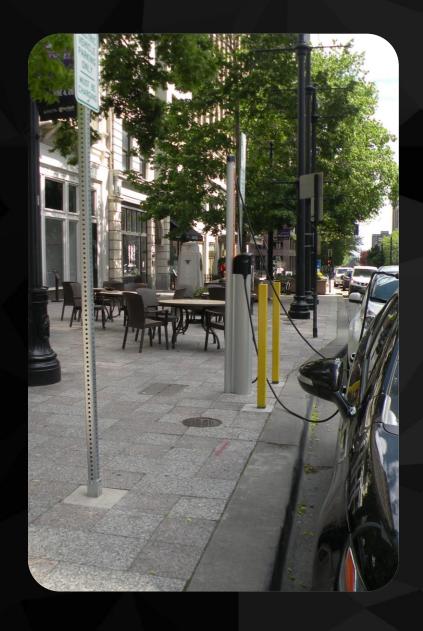
Partnerships











Legislation-EV Programs

2019

- State facility L2 charger grants Completed
- Workplace charger program Active
 - Utility engagement (electrical upgrades)
 - Matching utility grant funding

2020

- HB 396: Large electric utility company is authorized to invest up to \$50 million for EV charging infrastructure
- HB 259: Requires UDOT to create a State EV plan



Grants-EV Programs

West Smart EV

- Public education, installing EVSE, grid impacts, electrified mobility services
- UT, ID, WY, OR, WA, NV

COR West

- Rural EV barriers, needs assessment, education, connection to tourism
- AZ, CO, ID, MT, NW, NM, UT, WY

Questions?

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UTAH GOVERNOR'S OFFICE OF **ENERGY DEVELOPMENT**

