

ABM eMobility & Electrical Infrastructure 20th Anniversary Odyssey Day



Capabilities & Clients

eMOBILITY & ELECTRICAL INFRASTRUCTURE

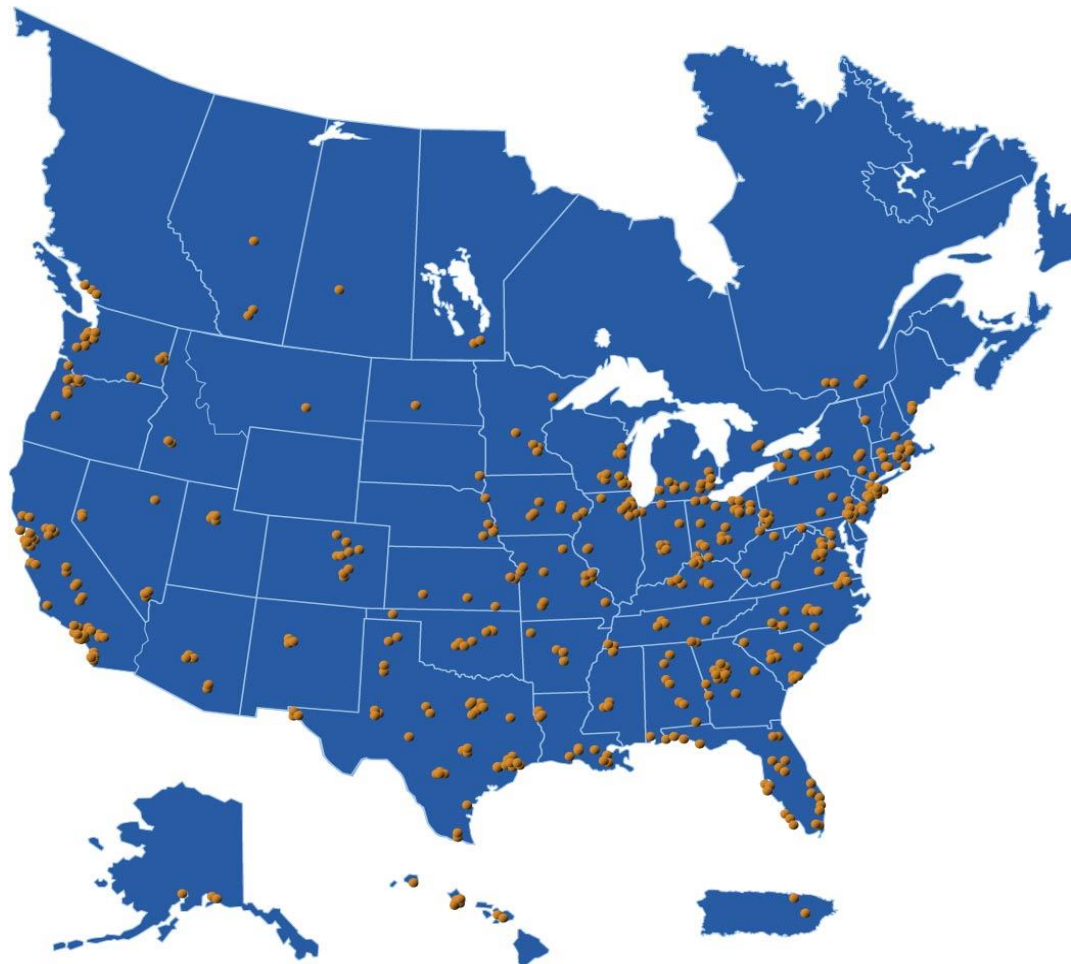
- Airports (EV Parking & Shuttles)
- Parking Facilities
- Auto & Commercial Dealerships
- **Alternative Fuel Corridors**
- Universities
- Distribution & Logistics Facilities
- School Bus Electrification
- Government Facilities
- **Grant Harvesting**
- Support / Maintenance
- 28,000 + Charge Ports Installed



Office Locations

NATIONAL SUPPORT

- **200+** office locations nationwide
- Experienced local management
- Skilled service team
- Personalized service



Equipment Education

How Quickly Can We Recharge Vehicles?

LEVEL 1 – AC

2 - 4 MPH

Standard Home Outlet



LEVEL 2 – AC

20 - 80 MPH

Destination / Workplace

Residential

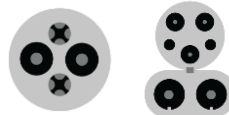


LEVEL 3 - DC FAST CHARGE / LEVEL 4

Low-Mid Power DC

90 - 180 MPH

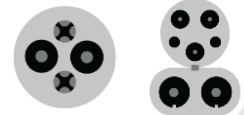
Fleets / Depot /
Dealerships



High Power DC

180 - 1000 MPH

Long Distance Corridors
for Traveling



** Dependent on Vehicle Capabilities and Plug Type **



WHY HAVE NETWORKED EV STATIONS?

The benefits of maintaining an EV provider network on the charging stations

	Customer Facing Network	Fleet or Back of House (Data plan) Network
<ul style="list-style-type: none"> The customer has a 24/7 call center to help handle charging issues. 	✓	
<ul style="list-style-type: none"> The owner has a method of monetizing the station. 	✓	
<ul style="list-style-type: none"> The owner has a reporting method for the charging sessions 	✓	✓
<ul style="list-style-type: none"> The reporting is required for back-up to grant funding. 	✓	✓
<ul style="list-style-type: none"> The EV manufactures software updates can be pushed to the equipment ensuring compatibility with new EV vehicles. 	✓	✓
<ul style="list-style-type: none"> Remote trouble shooting of the charging equipment. 	✓	✓



Questions ?

Thank You

ABM | Technical Solutions

Barry Carr, Director Business Development

(315)278-2061 ; Barry.Carr@abm.com

