



UNIVERSITY OF
GEORGIA
Carl Vinson
Institute of Government
*Georgia Workforce and
Economic Resilience Center*

**GEORGIA'S
WORKFORCE
CONFERENCE**

Powering the Future

**Workforce Transformation in the Era
of Electric Vehicle Adoption**

Georgia's Workforce Conference 2024

Powering the Future: Workforce Transformation in the Era of EV Adoption

ABM at a Glance



Founded in 1909 | \$8 billion in revenue



350+ US and international locations



20,000+ clients | 100,000+ employees



Integrated
Facilities
Service



As a Service
\$



Electrical &
Mechanical



Mission
Critical



Parking &
Transportation



EV Infrastructure &
EVOS



Distributive
Energy &
Resiliency

Market-leading provider of comprehensive facility services & infrastructure solutions with best-in-class presence and client relationships

EV adoption trends



By 2030, 28 million EVs will enter the American auto market

To power those, the U.S. will need 700,000 Level-2 chargers and 70,000 Level-3 chargers. That's an 800% increase in the country's EV charging infrastructure.

The National Electric Vehicle Infrastructure (NEVI) formula program

Allocates \$5 billion in funding for EV charging infrastructure along 75,000 miles of highway across the country.

The 30C Alternative Fuel Infrastructure Tax Credit

Commonly referred to as the "federal tax credit," gives qualifying businesses a 30% tax credit, up to \$100,000, for the purchase and installation of EV charging infrastructure.

Incentives & laws

43 states have implemented local laws and incentives that encourage or require the use of alternative fuels and EVs.

ABM is a one-stop, lifecycle, turnkey EV charging solution featuring reliable charge point operations, superior maintenance, and improved driver experience.



Design, Build and Install

- Site and facility assessment
- Utility and grid needs
- Customized recommendation
- Tap into funding / incentives



ABM EV OS Network

- Easy to implement
- Complete operational visibility
- Monetization and loyalty features



Family of ABM Chargers

- Procure the right HW for needs
- Single point of contact
- Reliable, consistent uptime



Service and Maintenance

- Preventative maintenance
- Trained and certified technicians
- Single point of contact
- Product warranty



Microgrid and Electrification

- Completely turnkey
- Safe and reliable power reserve
- Minimal operational costs
- Fully-licensed professionals

The ABM EV Ecosystem:

The Key to Fleet Reliability

With over 30,000 ports installed, ABM EV OS, microgrid expertise, and ABM Network Operations Center, ABM is the trusted authority for turnkey EV installation and continuous service improvements.



DESIGN,
ENGINEERING
& INSTALLATION



MICROGRIDS &
POWER STORAGE



ONSITE, PROACTIVE
MAINTENANCE

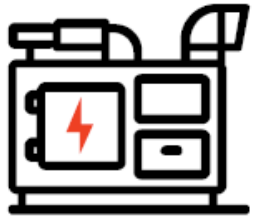


NETWORK
RELIABILITY



HARDWARE
INTEROPERABILITY

Our Team has built over 3GWs spanning thousands of microgrid projects including various renewables*



Generator and fuel cell



Switchgear



Battery



Solar power



Microgrids

*We have experience with national, high-volume, multiyear rollout programs for customers with national footprints



Licensing

40

We are licensed in 40 states as an electrical contractor

Staff expertise

ChE

Chemical Engineering in house

CE

Civil Engineering in house

ME

Mechanical engineering in house

EE

Electrical engineering in house

