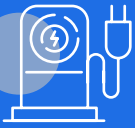




# Fleet Decarbonization

As organizations begin decarbonizing their fleets, proper planning is critical. The transition requires specialized design, engineering, infrastructure and management that integrates power delivery and telecommunications into a seamless, efficient system. A leader in the clean transportation market, Black & Veatch brings the knowledge, experience, and end-to-end solutions to plan and deploy cost-efficient, sustainable, and resilient energy and transportation systems.



**1,500+**

EV charging stations  
deployed



**150+**

Behind-the-meter  
battery installations



**100+**

MW of transit and  
fleet charging

From the early planning stages to preparing for multi-site electric fleet deployment, Black & Veatch can help. Our turnkey solution for complete program management, breadth of resources, and proven construction approach delivers speed and quality.

### Electrification Roadmapping

- Fleet assessment
- Vehicle and charger selections
- Phased approaches
- On-site generation and storage assessment
- Initial design concept
- Total cost of ownership analysis
- Financing and as-a-service options

### Facility Design

- Conceptual engineering and design
- Utility coordination
- Permit assessment
- Construction planning
- Equipment selection

### Installation

- Construction design
- Capacity expansion
- Permitting
- Procurement
- Construction
- Construction management and monitoring
- Commissioning

### Operations & Maintenance

- Remote monitoring
- Equipment maintenance
- Operations optimization

Learn more about our innovative solutions and see project stories at [bv.com](https://bv.com)