

# Zero-Emission Fleets: Accelerate Towards a Cleaner Future



The California Air Resources Board (CARB) has approved the order for the Advanced Clean Fleets Regulation for State and Local Government Agency Fleets.

- Starting January 1, 2024, 50 percent of the total number of vehicle purchases for the California fleet in each calendar year must be zero-emissions vehicles (ZEV) or near zero-emissions vehicles (NZEV).\*
- Starting January 1, 2027, 100 percent of the total number of vehicle purchases for the California fleet in each calendar year must be ZEVs or NZEVs.\*

State and local governments will need to comply with the Advanced Clean Fleets regulation, but they need certainty around their business case and operations.

## Unsurpassed Knowledge

Black & Veatch helps you stay ahead of the clean transportation curve by developing a clear, customized strategy and roadmap that accounts for make-or-break factors such as equipment options (electric or hydrogen), charging/fueling strategy, energy reliability, emission reductions, costs, and available incentives.

Our in-house advisory experts ask the right questions to guide you through your transition, starting with clean fleet strategy and road-mapping, through design and construction, to effective operations. Our proven process will help to ensure your infrastructure investment aligns with fleet operational requirements and the new regulations.

*\*Applicable to California vehicles that have a gross vehicle weight rating (GVWR) greater than 8,500 lbs., and subject to certain exemptions outlined in the regulation.*





## Why Black & Veatch?

**30,134**

EV dispensers deployed across 49 states and 6 countries

**33%**

of U.S. DC Fast Chargers engaged by Black & Veatch

**2 GW**

charging capacity deployed

**1st**

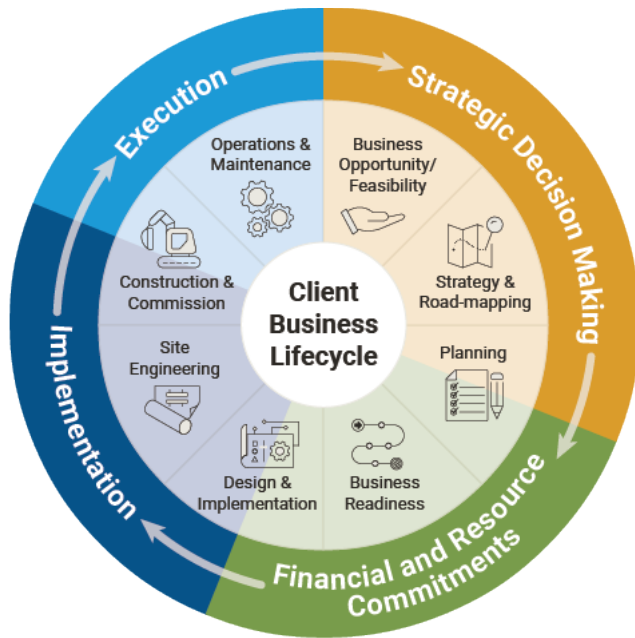
hydrogen fueling station network constructed in California - largest in the US

**150+**

microgrid projects

## Where are you on your journey to a Zero Emission Fleet?

We are here to help no matter where you are on your journey.



At Black & Veatch, we strategically plan and deploy cleaner versions of essential systems and evolve transportation and facilities into the decarbonized era. We do this by tapping our in-house experts who guide every aspect of your transition to a zero-emission fleet:

- Clean transportation planning, strategy & roadmap
- Climate analytics & sustainability planning
- Site planning & acquisition
- Power delivery & distributed energy resources planning
- Environmental permitting
- Facility design & EPC
- Equipment commissioning & turnover to operations

Learn more about how we can help you accelerate your transition to ZEV.



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