

WHAT DOES MY GOVERNMENT NEED TO CONSIDER FOR FLEET ELECTRIFICATION?

NIGP Forum – Case Study
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What does my government need to consider for fleet electrification?

Electrification presents government fleets with unique challenges both to vehicle selection and total cost of ownership analyses. But government procurement officers and fleet managers are also confronted with a new set of challenges including:

- selecting the right EV charging equipment and optimizing charging strategies,
- the impact of this EV charging equipment to end user facilities and operations,
- funding availability for agencies to convert their fleets and supporting infrastructure,
- and coordination with the local utilities to add significant load to the grid.

Yet agencies who can look at their project holistically, develop an implementation and funding strategy and leverage the new common “fuel” of electricity are rewarded with lower upfront project construction costs, ongoing operational cost reductions and a meaningful reduction in localized greenhouse gas emissions.

What does my government need to consider for fleet electrification?

Moderator

Austin Morton

EV and Sustainability, Program Manager
Element Fleet Management



Austin Morton has been in the sustainability industry for over 6 years with experience in electrification, GHG accounting, sustainable investing, and low carbon economic policy. Prior to this, he was a strategy and project implementation consultant for international development organizations. He holds an MBA from the University of Washington and Bachelor's Degrees in Political Science and International Relations from the American University.

Panelist

Diana Kotler

Executive Director
Anaheim Transportation Network



Ms. Kotler's career includes over 20 years of experience in the transportation field. Since 2003, Ms. Kotler serves as the Executive Director for the Anaheim Transportation Network and is responsible for the overall administration of Anaheim Resort Transportation system, which was established to provide public transit services for the residents, visitors and employees of Anaheim community. Ms. Kotler is a graduate of California State University, Long Beach with an undergraduate degree in Business Administration and Finance. Ms. Kotler earned her graduate degree also from California State University, Long Beach with concentration in Economics and Urban Planning.

What does my government need to consider for fleet electrification?

Panelist

Avninder Buttar

Vice President Strategy

Element Fleet Management



Avninder Buttar was appointed to Vice President, Strategy focused on Electric Vehicles and is a dynamic sustainability champion with a proven track record of leading successful, transformative change. His engineering background and deep experience in data analytics, marketing and business development will help drive Element's Electric Vehicle & Sustainability Strategy. He has helped several leading organizations increase market share through strategic initiatives ranging from transformation to new product launches during his time with CSA Group, Accenture Strategy, and Hudson's Bay Company.

Panelist

David Lazerwitz

Senior Project Manager EV Infrastructure

Anser Advisory



David Lazerwitz offers over 13 years of experience in the energy consulting, project management, and construction and serves as Anser's Senior Project Manager, Electric Vehicle (EV) Infrastructure. He works with public and private sector clients including transportation agencies, utilities, and school districts to electrify fleets, deploy EV charging infrastructure, and deliver solar photovoltaic (PV) projects. He developed 1,000+ EV infrastructure and solar PV projects. His background in construction management is complemented by broad experience in project planning and procurement. David holds a B.A. in Biology from Colorado College and a certificate in Construction Management from UCLA Extension in Los Angeles, CA.