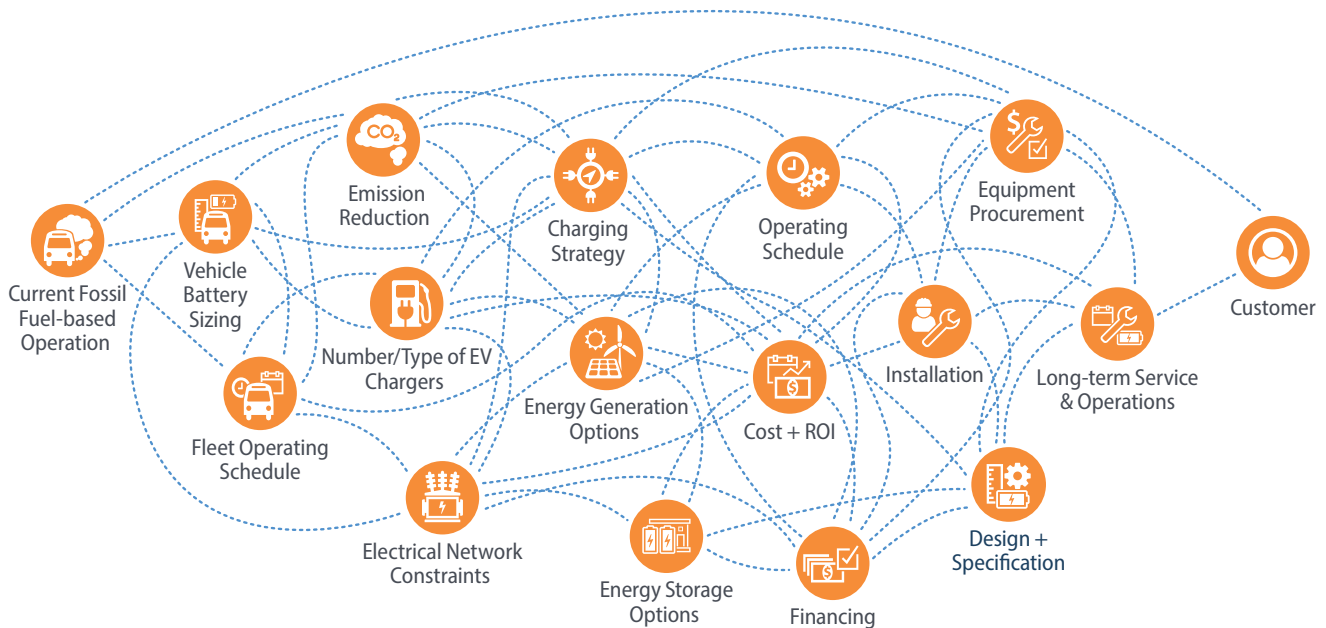


## Electric Vehicle Market Complexity

EV charging infrastructure is capital intensive and needs upgrades to electrical networks. The challenge is in arriving at the optimum solution that will meet your location specific operational requirements, minimize investments, and eliminate any adverse impact on the electrical network.



## Simplified Solution for a Very Complex Problem

LightEdison Microgrid Solutions uses Microgrids Labs' proprietary software tool for optimal planning of EV charging infrastructure based on stochastic optimization and queuing theory. We model the charging process, quantify the electrical demands, assess the impact on network and optimize the size of the charging infrastructure.



Your Source for Design-Build Execution  
from Concept to Commissioning to Operations