



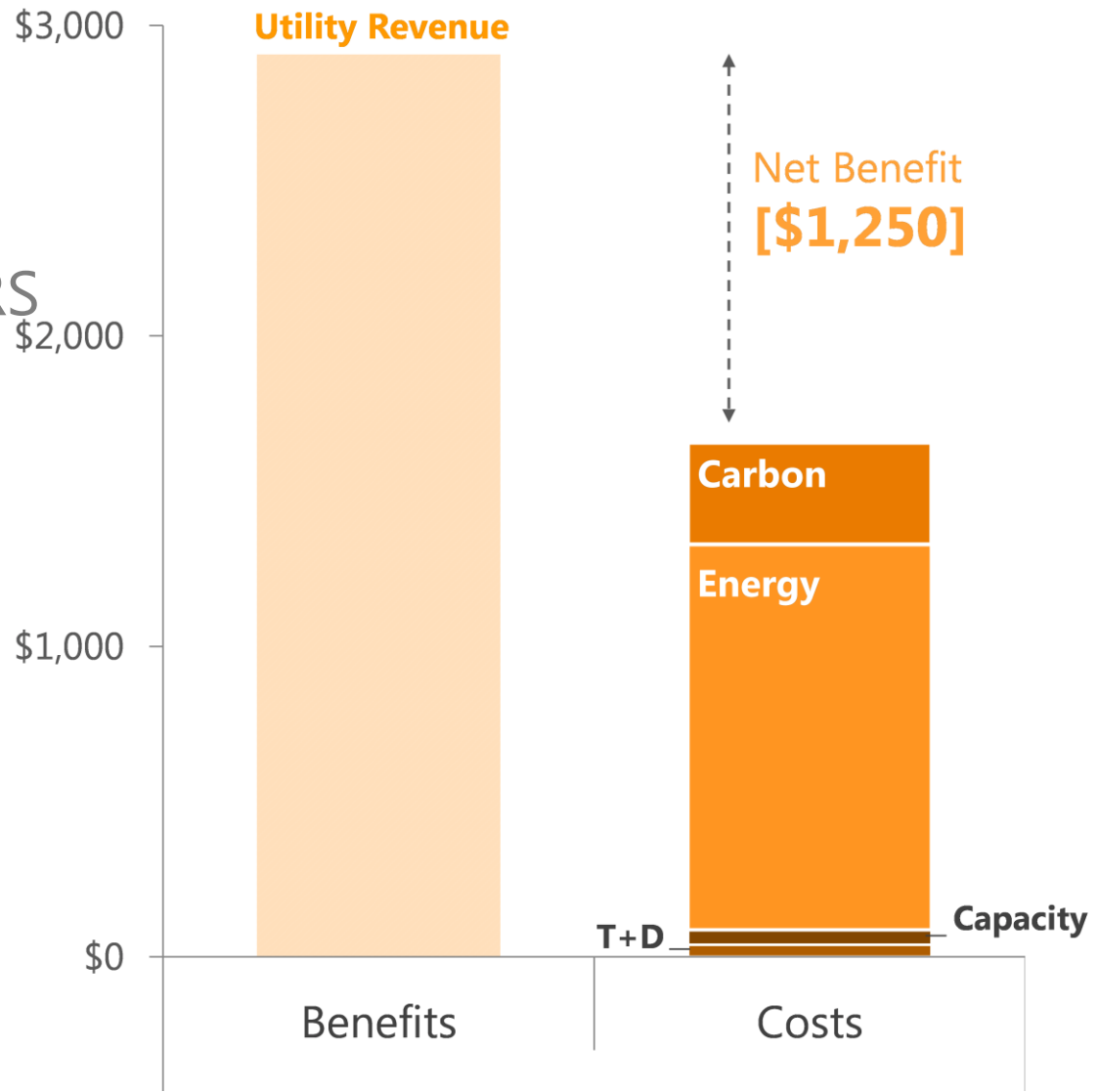
# TRANSPORTATION STRATEGY & ANALYSIS

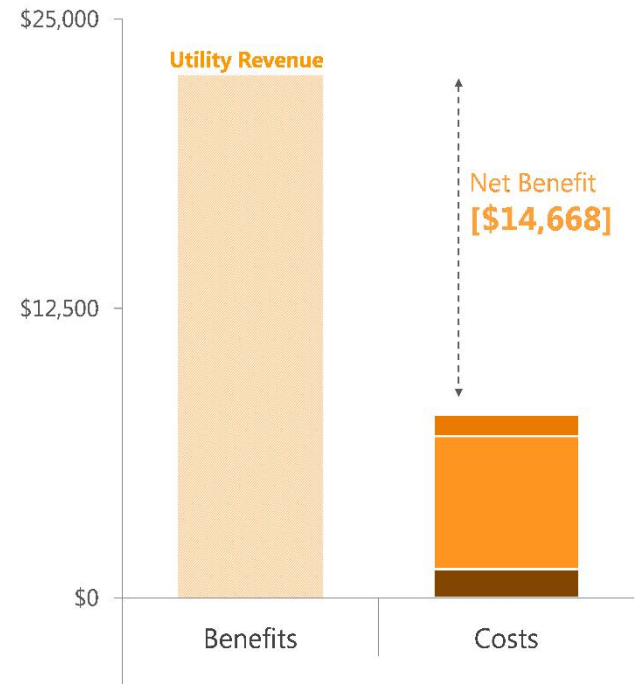
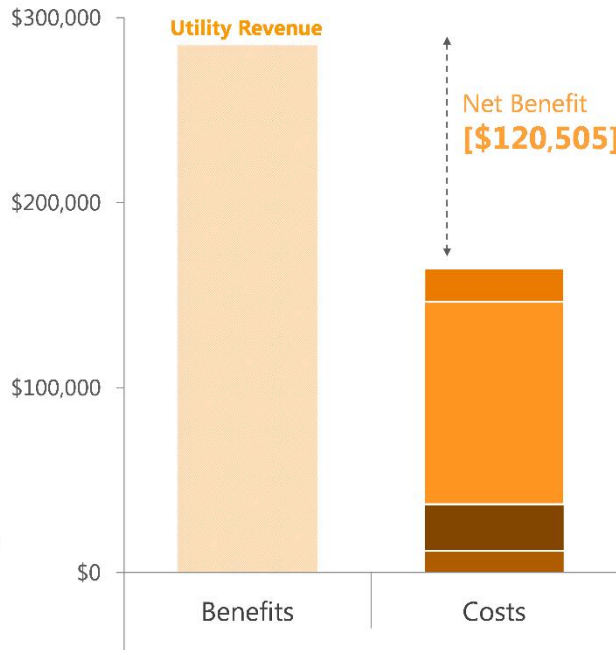
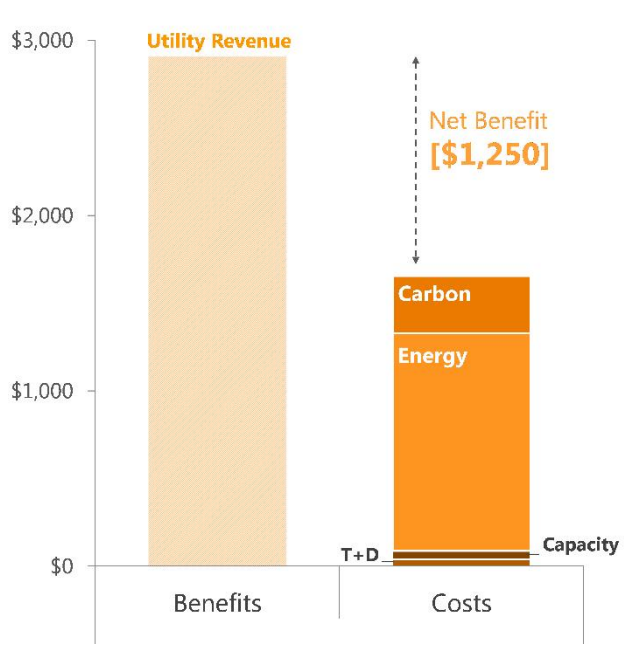




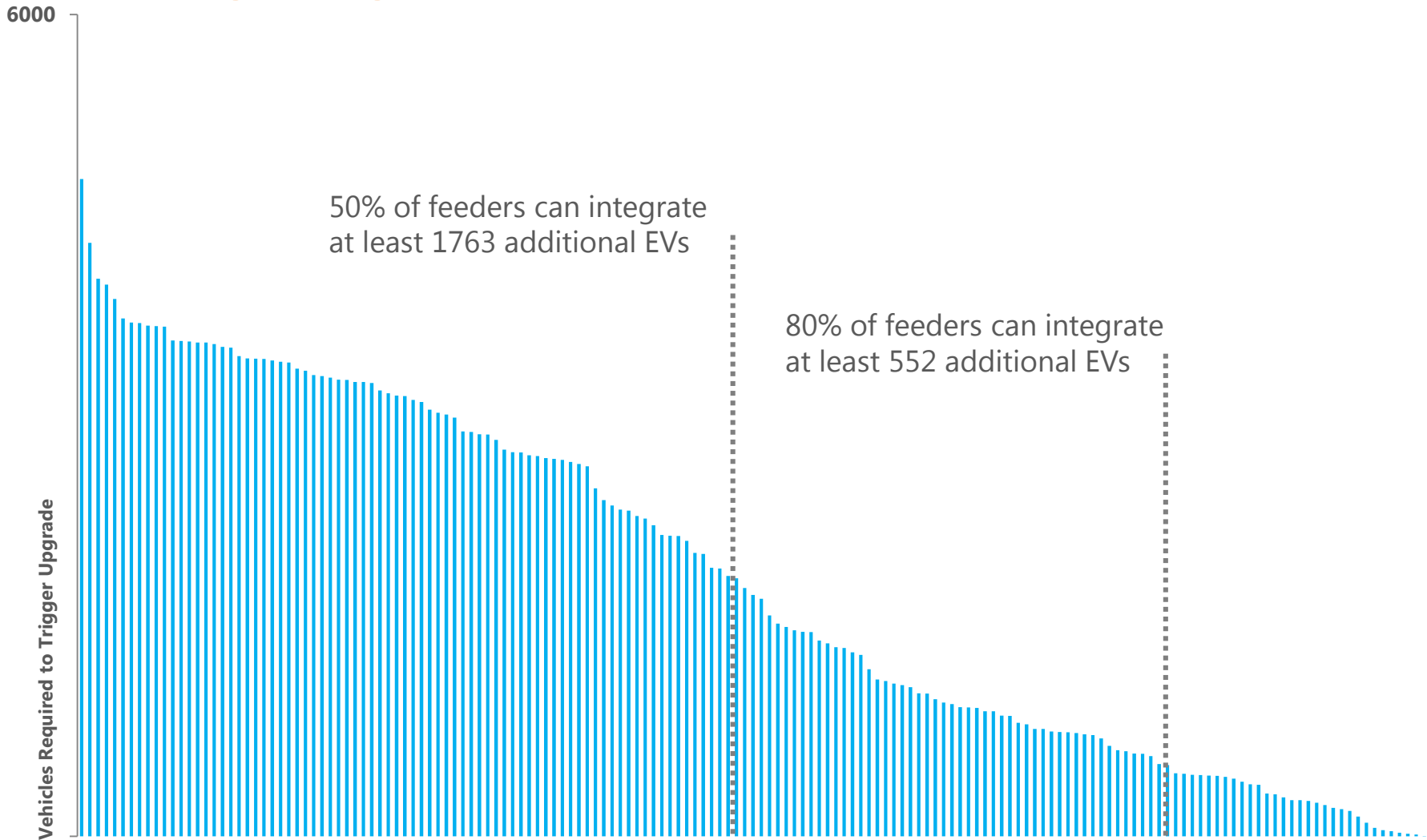
1 What is the value of transportation electrification to our customers?

2 How will our distribution system be affected by the increased load?

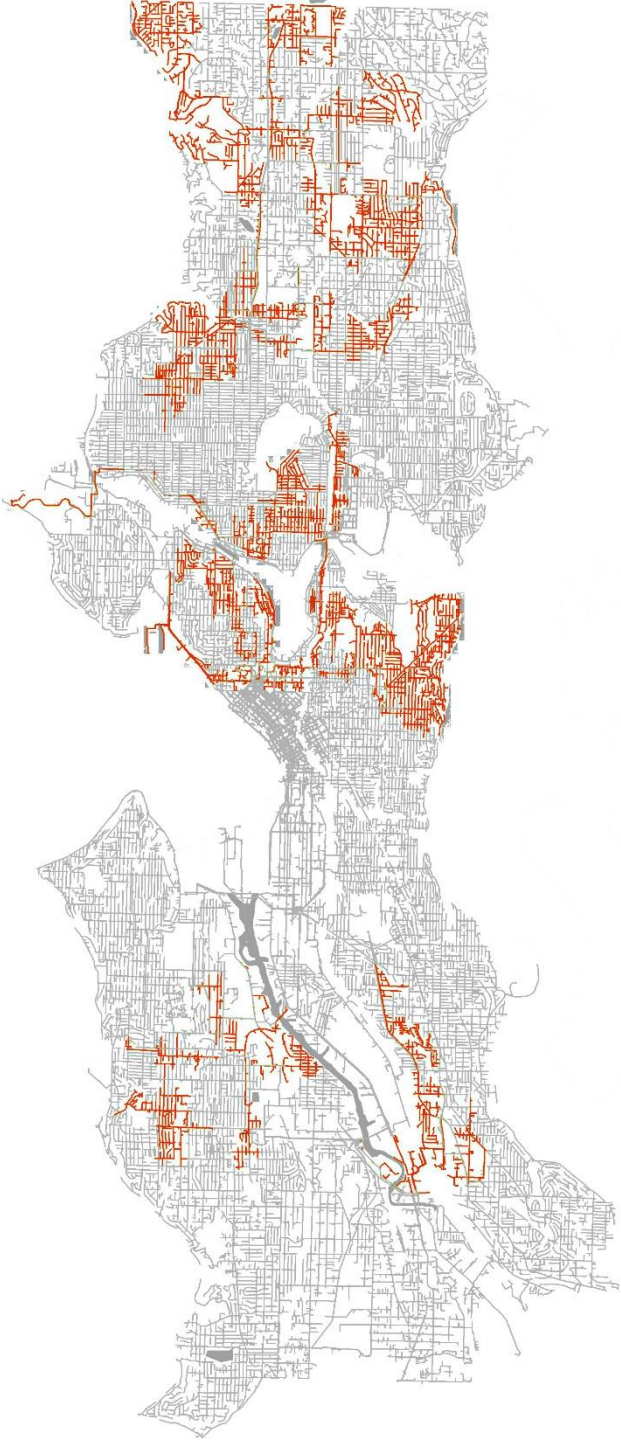




# AVAILABLE FEEDER CAPACITY



# DISTRIBUTION IMPACTS



# PROGRAM DESIGN

1

## Public DC Fast Charging Pilot

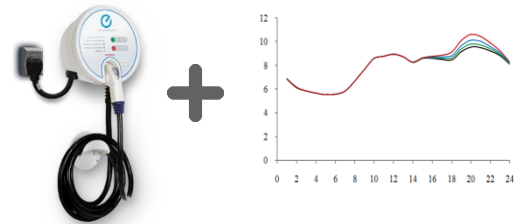
- 20 City Light owned stations starting in 2017



2

## Residential Charging Pilot

- Charging service with focus on grid services







Brendan O'Donnell

Seattle City Light

[Brendan.Odonnell@seattle.gov](mailto:Brendan.Odonnell@seattle.gov)