

# Environmental Considerations



## Noise and Vibration

- What will be the impact of additional trains on surrounding neighborhoods?
- Will trains need to blow horns at each grade crossing?
- Will Quiet Zones be in place?



## Neighborhood Quality of Life

- Will new stations support with local plans?
- Will new stations cause changes in surrounding neighborhoods?
- What might we expect? What is the likelihood that the new stations will attract new employment or housing?
- Will historic resources be affected?



## Safety

- How frequently will transit vehicles travel through the corridor?
- How fast will they travel?
- Will crossing gates or other warning devices be installed at crossings?
- What kind of pedestrian and bicycle safety measures can we expect?



## Traffic and Parking

- Will traffic queues at cross streets increase at grade crossings?
- How would parking be affected by street-running technology?
- How many cars can we expect at park and ride lots, and how will that affect local traffic?



## Natural Environment

- How will the alternatives affect air quality?
- Will wetlands, streams or water quality be affected?