LIST OF ASSETS & RESOURCES

CITY OF CAMBRIDGE CLIMATE CHANGE VULNERABILITY ASSESSMENT Prepared by Kleinfelder as of December 14, 2012

Climate Projections:

Variables:

- Heat/temperature
- Sea level rise
- Precipitation
- Extreme weather events

Public Health:

Variables:

- Heat/temperature vulnerabilities
- Air Quality
- Disease Vectors

Economic:

Variables:

- Infrastructure conditions
- Service offerings
- Economic indicators / economic activity
 - Retail Goods and services
 - Ridership at relevant T-stations (who can get to work or not)
 - Number of employees

Infrastructures:

- Energy:
 - Electricity& Gas (NSTAR)
 - Steam (Veolia)
- Transportation:
 - Highways, bridges & roads (Mass DOT)
 - Local roads including pathways (City, DCR)
 - Transit: subways, buses and commuter rails (MBTA)
 - Parking (City & private)
- Water & Waste Water
 - Water Supply & Distribution
 - Stormwater system
 - Sewer system
- Critical Infrastructures
 - Public safety
 - Hospitals
 - Child Care & Elderly Center
- Telecom./ IT

Natural systems

- Urban forestry
- Habitat

Kleinfelder Page 1 of 1