ENVISION: AMERICA
Igniting a Smart Revolution
Portland, OR
GOALS & MEASURES
Portland, OR

• Building a “corridor” laboratory to explore innovative and scalable technologies for addressing climate, transportation, public health that are accessible to all

• Increased use of transit and active transportation to meet City goals (i.e., 35% CO2 reduction by 2030)

• First implementation in 2016
SOLUTIONS/INNOVATIONS
Portland, OR

• Building a nationally relevant, transferable and scalable platform for connected sensors

• Research first/last mile technologies for accessing transit in the corridor, potential partnerships with private mobility companies

• Building on existing 10-year old Federally-funded academically-hosted transportation database

• Take advantage of Portland’s long-standing planning culture to accelerate progress towards the regions long-range climate, sustainability and land use goals
KEY STAKEHOLDERS
Portland, OR

- Portland’s public agencies
- Regional planning & transit agency
- University partners
- Tech trade associations
- Neighborhood and community groups
- Hardware, network providers, software vendors