IMPACT of 1st – Last Mile
AUTOMATED TRANSIT PILOTS

**Saving Lives**
- Automated Vehicles are safer than human-driven vehicles

**High-Growth Industries**
- Automated Vehicles
- Electric Vehicles (diverse)
- Wireless Charging
- Next-Gen Battery (Li-S)
- Connected Vehicle
- Mobile Wireless Network

**New Jobs**
- Engineers
- Roboticists
- Programmers
- Technicians
- Operations
- Cyber Security

**New Markets**
- Robotics
- Automated Vehicles
- V2X Wireless Networks
- Wireless Charging

**Manufacturing**
- Platform (Vehicles) Accessories
2015 TARGETS For ARIBO

Federal Campuses / DOD Bases
Evolution enabled by Global Cities and ARIBO
2015-2016 TARGETS For “Campus” Pilots

- Federal Campuses / DOD Bases
- Planned Communities
- College Campuses
- Theme Parks
- Airports
- Downtown
- Hospital Campuses
- Corporate Campuses & Tech’ Parks
- Resorts
- Cultural Centers (i.e. museums)
3D Printed EV

Local Motors Strati
Your car has over 20,000 parts… Strati has 40
Let’s add about 10 more and make it a robo-Strati
EEL concept
Your Capital Waterfront

MAP DIRECTORY

ATTRACTIONS
1. Water Taxis, Lunch & Dinner Cruises
2. Plaza Entertainment
3. The Awakening
4. Marina
5. The Plateau
6. Carousel
7. The Capital Wheel

LEGEND
1. Public Safety Office
2. Public Parking
3. Post Office Services
4. ATM
5. Public Restrooms
6. Metrobus Stop
DATA Strategy

DATA INPUTS
  Human
  +
  Sensor
  +
  Vehicle
COLLABORATION BENEFITS

- Shared **DATA**
- Shared lessons learned
- Shared investment
- Shared development
  - technology
  - economic
  - policy
- Shared program management