

Automated Mobility, Public Health & PAVE

Automated Mobility & Public Health

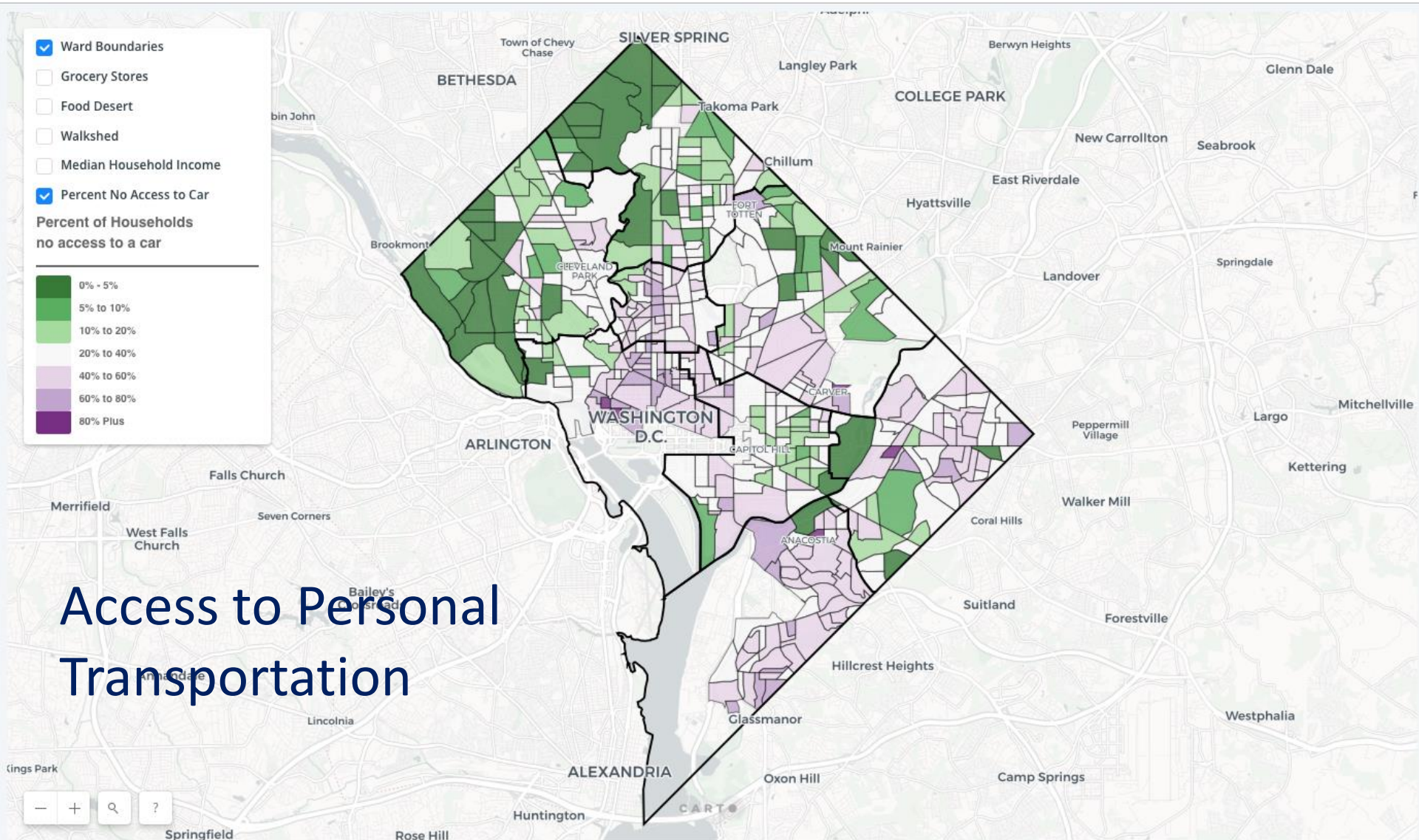
- Mobility is fundamental to health
 - for Access, Safety and Equity
- Automation holds substantial potential for improving the safety and equity of mobility
- Public health needs can guide the development and deployment of automation technologies to optimize safety and social benefit

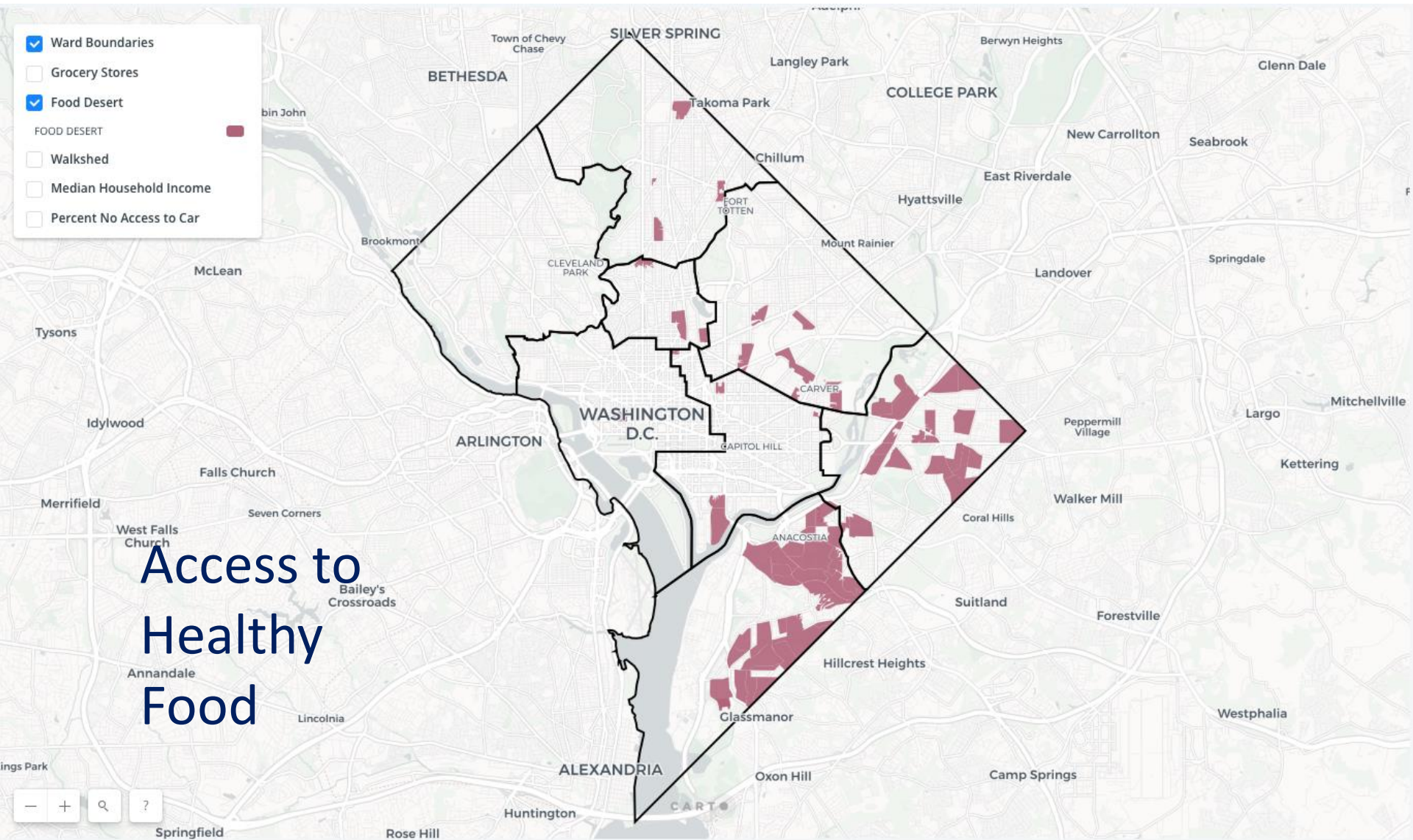
- ☒ Ward Boundaries
- ☐ Grocery Stores
- ☐ Food Desert
- ☐ Walkshed
- ☐ Median Household Income
- ☒ Percent No Access to Car

Percent of Households
no access to a car

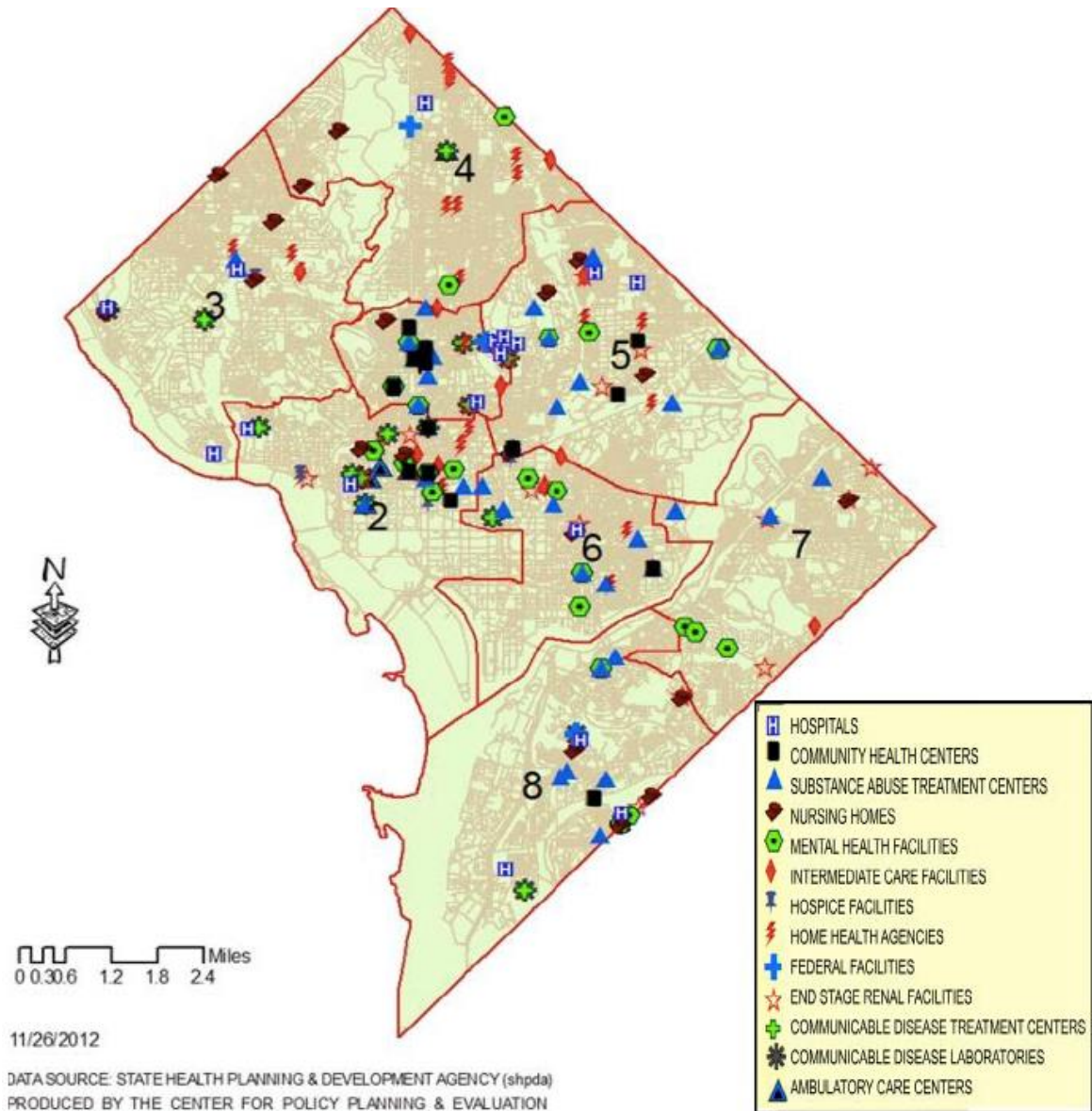


Access to Personal Transportation





Access to Healthcare





educating policymakers and the public in the hopes that greater knowledge and understanding will help society fully realize the benefits driverless technology can bring



- Policy-maker workshops to inform local, state and national officials so they can make the best decisions regarding driverless technology
- “Hands-on” demonstrations allowing the public to experience driverless technology
- Educational website and social media channels
- Educational toolkits to guide auto dealer personnel in educating customers about driverless technology



**Jeffrey Michael
Visiting Scholar,
Johns Hopkins University
Bloomberg School of Public Health
jeffrey.michael@jhu.edu**

JHSPH.EDU/INJURYCENTER (410) 955-2221



Johns Hopkins Center for Injury Research and Policy