



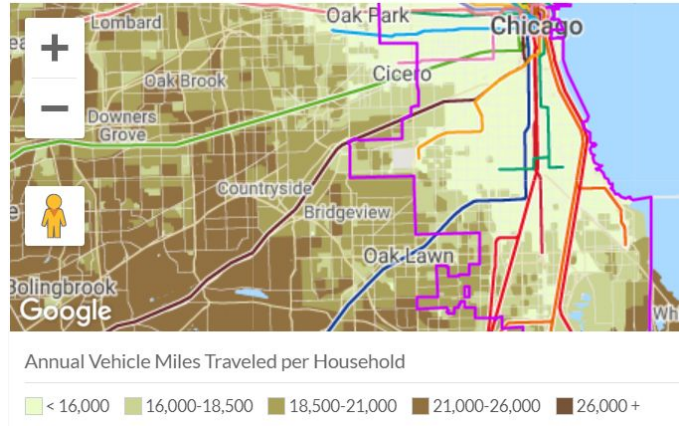
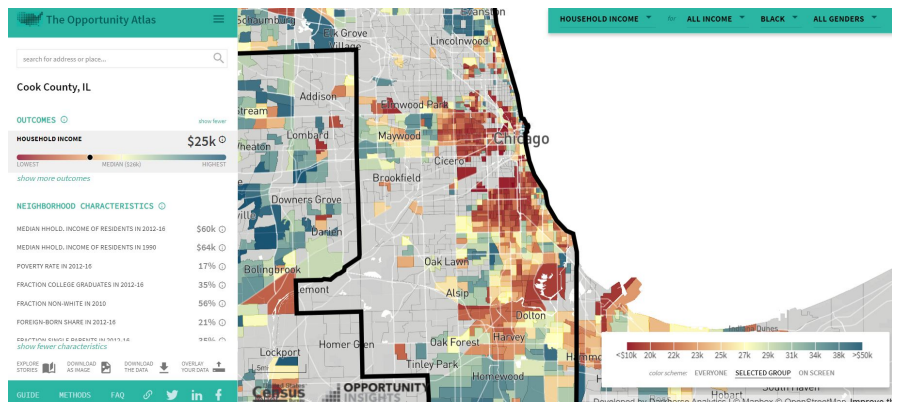
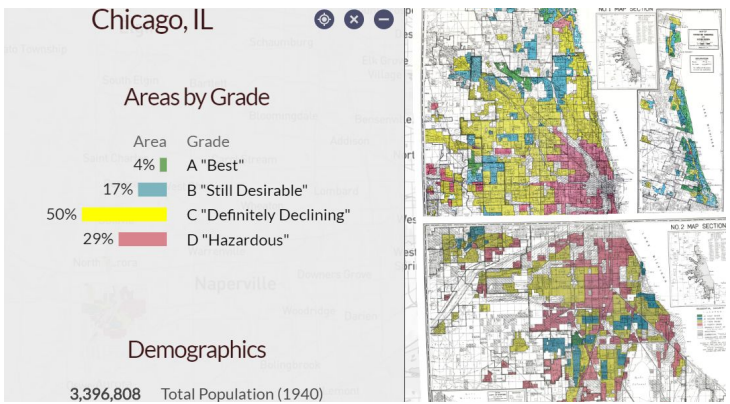
Achieving Chicago's Carbon and Equity Goals through Clean Transportation Options

Sahar Shirazi

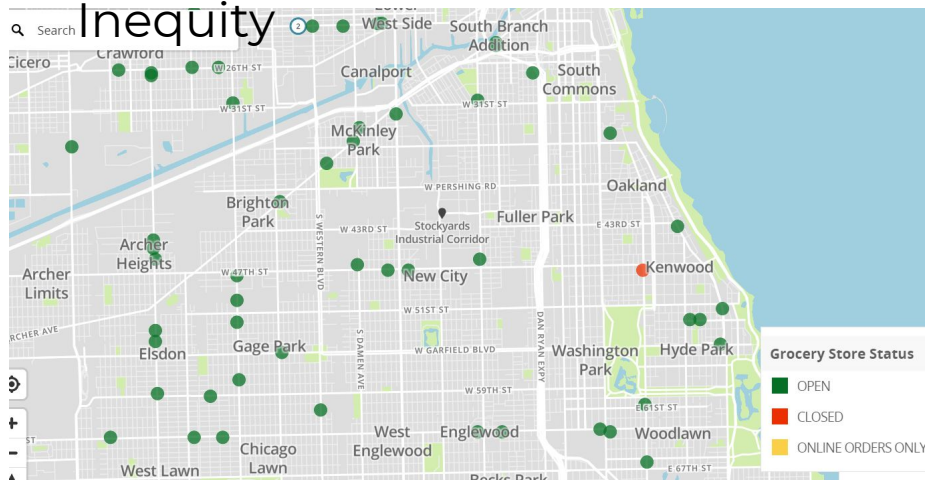
**Policy and Planning Lead,
Emerging Mobility Solutions**

WSP USA

Challenges in Providing Clean Transportation Options

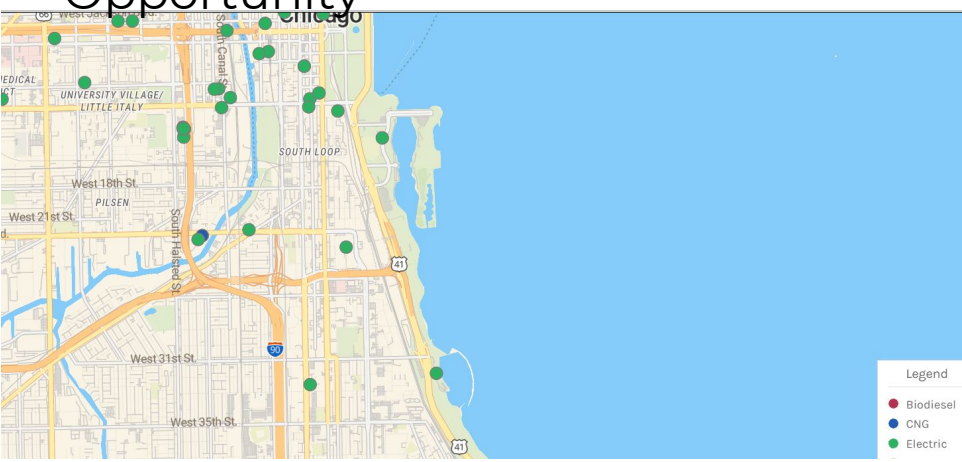


Historic Inequity



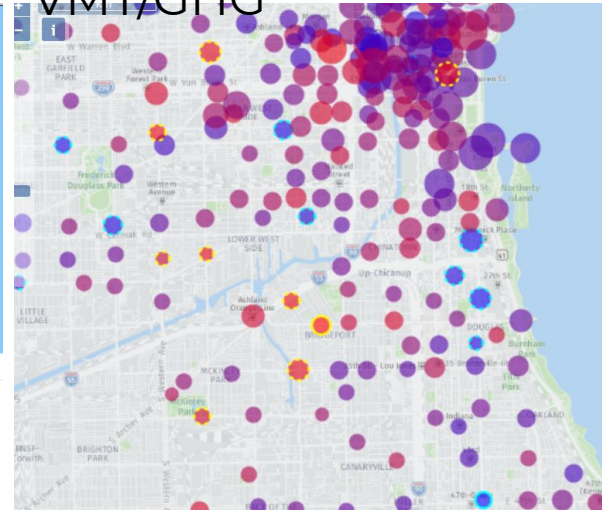
Access to Resources

Impacts to Opportunity



Access to Charging

Increased VMT/GHG



Access to Alternative Modes



Targeted Clean Mobility Pilot

- Single community pilot
- Thorough community engagement
- Variety of shared clean transportation options
- Phased rollout
- Access to vehicles and infrastructure at reduced cost
- Incentives and rebates
- 3 Extended 'rentals'



Benefits



Increased
Access to
Opportunity



Reduced GHG
Emissions,
Improved Air
Quality



Reduced
Congestion

Decreased Cost
for
Communities



Benefits to
Community
and Public
Health



Alignment with
City Goals



To achieve Chicago's Carbon & Equity goals, the most critical obstacle to overcome is the lack of access to vehicles in disadvantaged communities (whether EVs or micro-mobility options) due to upfront cost and infrastructure requirements.

