

CITIES FOR SMART SURFACES

WORKING GROUPS



COMMUNITY ENGAGEMENT

- Holding workshops and developing educational materials
- Supporting local Smart Surface project implementation
- Engaging communities for equitable policy development



DATA VISUALIZATION & ANALYSIS

- Classifying and characterizing city surface infrastructure
- Visualizing spatial data
- Micro-meteorological modeling to predict citywide temperature impacts of Smart Surface interventions



POLICY & LEGAL

- Conducting policy research and benchmarking studies
- Developing a searchable Smart Surfaces policy database
- Drafting language for local laws & rules



FEDERAL FUNDING

- Providing technical assistance (e.g., research on Smart Surface benefits)
- Reviewing existing grant applications
- Drafting grant applications
- Advising on funding opportunities

HEALTH RESEARCH & COMMUNICATIONS



- Researching and quantifying the health benefits of Smart Surfaces
- Providing health-related technical assistance
- Generating communications materials with a public health focus

OUR TEAM

