






SAC PROPOSED ACTIONS

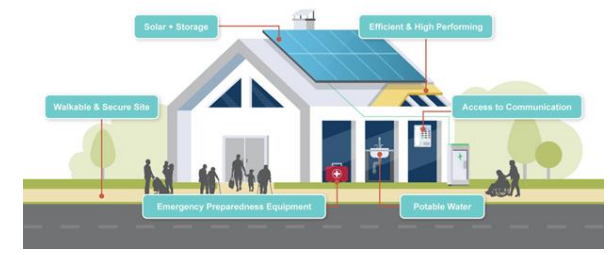
- 294 individual strategies across 6 topics
 - Energy 
 - Green buildings 
 - Mobility 
 - Natural resources 
 - Waste reduction 
 - Adaptation
- Consolidated into ~40 narrative, bulleted policy focus and priority actions intended to highlight actions that will produce greatest carbon reductions
- Highlighted targets, equity, leadership initiatives, and lock-in effects to avoid for each subcommittee category
- Presented to Mayor Cooper in January 2021
- Since then, identification and planned implementation of 10-12 priority climate action plan recommendations

WHAT'S ALREADY ACCOMPLISHED?

- Renewable energy standard for Metro Government
- 125 MW solar energy array
- Solar installations at certain Metro facilities
- Adoption of updated, more efficient building codes
- Metro buildings lead by example with LEED certifications
- Establishment of an “Energy Savings Program” and “Energy Savings Revolving Fund” for Metro facilities
- Protections for trees on public property
- Creation of a dedicated revenue stream to support tree canopy restoration and maintenance on private properties
- Two NES board appointments with environmental backgrounds
- Waste management plans from commercial and multi-family residential projects valued at \$50,000+
- All events receiving a Special Event Permit are required to provide recycling
- Food waste drop-off containers at convenience centers
- Increased recycling education and the deployment of an online widget and app focused on contamination reduction
- **NEW February 2022** – Formal adoption of a Metro government and community-wide target for greenhouse gas emissions reductions and regular progress tracking
- **NEW February 2022** – Nashville joins Trust for Public Land’s 10-Minute Walk Campaign

WHAT'S IN THE WORKS?

- **Kicked Off February 2022** – 2019 Greenhouse Gas Emissions Inventory Update
- **Kicked Off February 2022** – 600-site solar feasibility assessment on Metro properties
- **Kicked Off February 2022** – Energy benchmarking across Metro facilities
- **Coming March-May 2022** – Climate Action Plan survey and engagement
- **Coming April 2022** – Environmental indicators dashboard
- EV infrastructure and electrification of Metro fleets; other alternative fuels where well suited
- Strategizing around EV infrastructure across the community
- Energy savings and public reporting program for large buildings
- LED streetlight conversions
- Innovative and robust stormwater management and low-impact development strategies
- Resilience hubs
- Development of a resiliency plan, including adaptation plan and environmental equity and inclusion strategy
- A conservation finance initiative for acquisition and maintenance of green space
- Piloting residential compost collection
- Expansion of Nashville's monthly curbside recycling program
- Regional solid waste management and diversion strategies



QUESTIONS