

**City of Evanston**  
**Climate Action & Resilience Plan**  
**2023 Action Agenda**

**Municipal Operations**

- Break ground on all-electric Animal Shelter building\*\*
- Conduct assessment and create plan to increase efficiency and performance of waste collection stations in municipal buildings
- Develop procurement policy for embodied carbon and circularity\*\*
- Continue converting gas powered hand tools to electric and battery powered
- Continue streetlight LED conversion
- Continue to reduce chloride use in municipal snow operations
- Facilitate solar installation at municipal buildings\*\*
- Implement Recommendations of the Municipal Fleet Rightsizing & Electrification Study
- Order electric fleet vehicles\*\*
- Order electric vehicle charging infrastructure for municipal fleet

**Buildings Efficiency**

- Conduct citywide outreach efforts and develop legislation on Building Performance Standards (BPS)\*/\*\*/\*\*\*
- Conduct citywide outreach efforts and develop legislation on phasing out new natural gas connections\*/\*\*/\*\*\*
- Present the Illinois Stretch Code for possible adoption in early 2024\*/\*\*/\*\*\*

**Renewable Energy**

- Evaluate Community Choice Aggregation and Community Solar contracts\*\*/\*\*\*
- Implement Accessible Solar Program\*\*\*

**Transportation & Mobility**

- Assess feasibility of micro mobility electric scooter pilot\*\*/\*\*\*
- Expand bike lanes and walkability\*\*/\*\*\*
- Install public electric vehicle charging stations\*\*\*

**Circularity**

- Conduct internal cart tagging pilot
- Analyze franchise agreements for possible restructure
- Conduct waste characterization study
- Complete waste circularity strategy guidance\*\*\*
- Develop legislation to reduce the dissemination of single-use point of sale shopping bags \*/\*\*/\*\*\*

**Urban Canopy & Green Spaces**

- Develop legislation for the preservation of private property trees\*/\*\*/\*\*\*

\*Requires Referral

\*\*Requires eventual City Council approval

\*\*\*Includes additional Community Outreach

- Update legislation for the preservation of public property trees\*/\*\*
- Inoculate American elms against Dutch elm disease\*\*
- Develop Parks & Green Space Strategic Plan\*\*/\*\*
- Develop Plant Health Care (PHC) program
- Increase number of trees planted compared to 2022
- Relaunch annual Tree Inventory updates

### **Green Infrastructure**

- Complete Stormwater Master Plan and prioritize next steps\*\*

### **Health Impacts of Extreme Heat /Emergency Preparedness**

- Conduct participatory science campaign\*\*\*
- Conduct community outreach on emergency preparedness\*\*\*

### **Resilience Regulations/ Vulnerable Populations**

- Launch public environmental justice GIS map\*\*\*
- Complete Source Water Protection Plan\*\*\*
- Begin Environmental Justice Investigation\*\*/\*\*
- Implement One Stop Shop for Affordable Housing Retrofits\*\*\*
- Continue Lead Pipe Removal

### **Education, Outreach, Community Networks**

- Formalize Community Engagement Policy\*\*\*

### **Implementation, Accountability, Partnerships**

- Hire Sustainability & Resilience Specialists
- Hire Transportation & Mobility Coordinator
- Renew Internship Program
- Implement Sustainable Business Incentive Program\*\*\*
- Complete public-facing implementation dashboard\*\*\*
- Assure that CARP is adequately addressed in the Comprehensive Plan\*\*\*
- Develop additional revenue sources for Sustainability Fund\*/\*\*

\*Requires Referral

\*\*Requires eventual City Council approval

\*\*\*Includes additional Community Outreach