CITY OF EVANSTON SUSTAINABILITY & RESILIENCE 2024 ACTION AGENDA



2024

LEGISLATION

- Develop Building Electrification and Stretch Code
 Ordinance
- Develop Building Performance Standards Ordinance
- Develop Ordinance to Eliminate Parking Minimums
- Develop Preservation/Deconstruction Ordinance

CONTRACTS

- Community Choice Aggregation, Municipal Electricity, and Renewables Procurement
- Environmental Equity Investigation
- Evanston Animal Shelter Solar Project
- Low-Income Residential Solar Installation
- Public EV charging station installation and maintenance
- Robert Crown Community Center Solar Power Purchase Agreement

MUNICIPAL PROJECTS

- Begin rollout of new waste container standard for municipal buildings
- Create internal Energy Management Task Force
- Develop an employee bike share program
- Facilitate internal CARP related learning events
- Improve special events waste diversion

COMMUNITY PROJECTS

- Begin participatory science campaign on extreme heat
- Complete initial draft of Circularity Roadmap
- Conduct outreach on building decarbonization
- Create and disseminate recycling and compost education/outreach materials
- ★● Deploy Climate Ambassadors
- Design and construct mobile educational climate kiosk for community
- Expand compost drop off sites
- Facilitate training on deconstruction and building electrification technologies
- Install litter/cleanup stations at specific beaches
- Reconvene the 7 largest employers mentioned in CARP to facilitate collaboration
- Revamp benchmarking and take next steps to require reductions

ONGOING

MUNICIPAL PROJECTS

- Continue LED conversion
- Continue long term strategy development on energy procurement including future REC purchases
- Ensure that CARP is adequately addressed in the Comprehensive Plan and Zoning update
- Implement Community Engagement Policy
- Implement Parks and Green Space Strategic Plan
- Municipal building decarbonization
- Municipal vehicle electrification

COMMUNITY PROJECTS

- Continue development of the CARP dashboard
- Expand Green Homes Pilot
- Expand Sustain Evanston
- ldentify funding sources for climate action
 - Implement Tree Preservation Ordinance
- ⊥í₄• Lead pipe replacement
- Partner with Renca, Chile on climate planning and projects
- ****** Share best practices with neighboring communities
- Work with Community-Based Organizations to secure grant funding

RESEARCH

- Analyses to better understand inefficient building stock
- Assess feasibility of micro mobility electric scooter pilot
- Conduct outreach on banning single-use plastics and expanding bag tax
- Costs and benefits of understanding community wide scope 3 emissions
- Divestment from fossil fuels
- Feasibility Analysis of Recycling Performance Standards
- Finalize food waste analysis and engage consulted individuals and organizations on policy options
- Green Procurement Policy
 - Thermal energy networks and microgrids

- C Promotes circularity and the 5 Rs
- Description of the second seco
- Feduces emissions from energy use
- Reduces emissions from vehicles
- Keduces vehicle miles traveled
- \star Relates to all or most CARP goals
- 🗊 Relates to funding, financing, and investing
- m Relates to outreach and partnerships
- 🐥 Relates to trees and green spaces