Southeastern Wisconsin Regional Planning Commission



Milwaukee Metro Pollution Reduction Action Plan

Environmental Justice Task Force December 12, 2023

Pollution Reduction Grant

- SEWRPC, in close coordination with the City of Milwaukee, received a \$1 million planning grant from the U.S. Environmental Protection Agency (EPA)
- Covers the 4-county Metropolitan Statistical Area: Milwaukee, Ozaukee, Washington, Waukesha
- ➤ The City of Milwaukee's Climate and Equity Plan will serve as the foundational document













Progress Towards Priority Plan

Greenhouse Gas Inventory

- Gathered National Emissions Inventory (NEI) data to use for the PCAP
- Sent energy, water, wastewater, solid waste, etc. data requests for the CCAP
- Estimated motor vehicle emissions



Outreach and Coordination

- Met with local governments in the Coordinating Workgroup 12/6
- Presented to SEWRPC Community Partners meeting 11/2
- Presented to Environmental Justice Task Force (EJTF) 9/12 and 12/12
- Ongoing check-ins with State agencies
- Ongoing participation in CPRG Technical Assistance Forums and other webinars











EPA CPRG Implementation Grants

- > \$4.3 billion in competitive grants in one solicitation
- More information here: www.epa.gov/inflation-reduction-act/cprg-implementation-grants
- Eligible entities: state, municipality, tribe or tribal consortium, territory, and coalition of eligible applicants
 - If coalition, all eligible participating applicants must sign a Memorandum of Agreement



- Informal Notice of Intent due: February 1, 2024
- Application packages due: April 1, 2024













CPRG Recommended Options

Buildings

- New, net zero energy homes built using advanced construction techniques for infill development
- Regional commercial building decarbonization initiative+ energy policy
- Public-sector building efficiency and solar

> Transportation

- Regional Public EV Charging network
- Protected Bike lanes and regional off street bicycle network
- Electric and clean fuel vehicles for municipal fleets

> Greening the Grid

• 100% renewable energy plan for municipal operations + push We Energies retirement of coal plants (as a stand alone project or in conjunction with building decarbonization above)

> Regional sustainability assistance

Shared service model for communities in four-county area











Next Steps and Discussion

- Continue to local and regional coordination
- > Initiate community engagement in early 2024
- ➤ Develop components of Priority Pollution Action Plan (due March 1, 2024)
- On-going outreach
 - Which strategies are a priority for your constituencies?
 - Is your organization involved in climate pollution reduction?
 - How could this project benefit or complement your efforts?
 - What groups or networks should we be engaging?













Thank You



