Creating a More Resilient Washtenaw

Accelerating to Zero
Faster Together!

Jan Culbertson, FAIA
Lissa Spitz, Program Manager

District Sponsors
EGLE DTE
part of a network across North America
Working with A^2ZERO and Resilient Washtenaw to achieve decarbonization goals

Commercial, Non-Profit, Municipal, Multifamily building sectors

Programs serving Washtenaw County
DECARBONIZATION ROADMAP

Benchmark and Track Energy Usage
Conduct an Energy Audit
Improve Energy Efficiency
Transition to Renewable Energy

Resources for every phase of your journey...
Benchmark with the 2030 District

The Power of Integrated Benchmarking

Benchmarking is about empowering organizations to . . .

Measure  Compare  Diagnose  Improve  Optimize
Energy Management Grant Program

Funding $85,000 in 2024

ASHRAE Level II Audits Commissioning Decarbonization Planning

$50,000 2022
$65,000 2023
Funding for energy efficiency:

- 2030 D Energy Management Grant
- IRA Rebates
- EGLE Community Energy Management Grant
- State Rebates (coming October 2024)
- Utility Rebates
- Michigan Saves (low/no interest loans)
Need help procuring solar for your site?

COMPLETE FORM TO GET ASSISTANCE

A-ZERO COMMERCIAL SOLAR PROGRAM LAUNCH

February 28, 2023
12:00-1:00pm Webinar

Brought to you by the Ann Arbor Office of Sustainability and Innovations and the Ann Arbor 2030 District

Join the City and the 2030 District as they introduce a new Ann Arbor Area Commercial Solar program which will help businesses determine solar feasibility and financial benefits, find vetted contractors, and evaluate bids.

Register here: https://us02web.zoom.us/webinar/register/WN-tCB1Bo-VQtn7X-60dQ5a0D

Solar Technical Assistance – Installation & financing
Support Michigan-Made Renewable Energy

MIGreenPower is a simple and affordable program that puts more clean energy on the grid. When we work together, the impact we can make is significant.

Our 50-plus wind and solar parks already generate enough clean energy to power more than 750,000 homes. Your support of MIGreenPower helps us achieve our plan to generate enough energy from Michigan wind and solar to power more than one million homes by 2025.

Renewable Energy – a small savings!
Join the Ann Arbor/Washtenaw 2030 District!
Gather with us June 26 4:30-8

Workshops specific to:
• Municipalities
• Non-profits
• Multi-family Property Managers
• Electrification strategies
• Funding

Networking & Awards!

2030districts.org/annarbor/
2020  Joined A2 2030 District
2020  Benchmarking on ESPM
2020  Energy Audit (2030 D)
2021  Environmental Sustainability Task Force formed
2021  MIGreen Power Enrollment at 85%
2022  Community Energy Management Grant
    Retro-commissioning Township Hall
    141 light fixture replacement Township Hall
2022  Carbon Neutrality Resolution passed
2023  Environmental Sustainability Climate Action Plan completed
2023  1st annual sustainability fair
2023  Fire Station Solar Project
    2024 Native Planting workshop
2023  Joined Michigan Green Communities
2024  Community Energy Management Grant Proposal
    HVAC rooftop replacement options study
    HVAC rooftop replacement

Case Study Scio Township
38.6 kW ground mounted solar + 85% MI GreenPower

Environmental Benefits

- CO2 Emission Saved: 58,147.29 lb
- Equivalent Trees Planted: 439.36

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2019 to 2023

Township Hall

11.8% reduction in electricity
added 3 FTEs

65% reduction in GHG emissions