

SEPTEMBER NEWSLETTER



Historic Preservation



ULI Continues Building Partnerships to Reduce Embodied Carbon with Developers, Architects, and Structural Engineers

While operational carbon has the potential to decrease annually over time with efficiency updates and a greening utility grid, there is no opportunity to decrease the embodied carbon of a building after its constructed. Over the lifetime of a building, embodied carbon from materials and construction can account for half of a building's total carbon emissions.

[Read More](#)



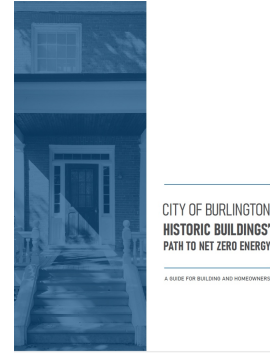
Transforming Urban Housing Through Placemaking

Designing for our future means considering the impact of materials we're using today. Through use of sustainable materials in housing developments, we're able to minimize environmental impact, promote resource efficiency, and enhance residents' quality of life. Placemaking strategies, such as mixed land use, compact development, and access to public transportation, can reduce reliance on cars, lower carbon emissions, and promote more healthful lifestyles.

[Read More](#)



Historic Buildings' Path to Net Zero Energy



Cutting Carbon: Resources for Preservationists | National Trust for Historic Preservation

Resources for preservationists who want to become more involved in fighting climate change by reducing emissions from older and historic buildings.

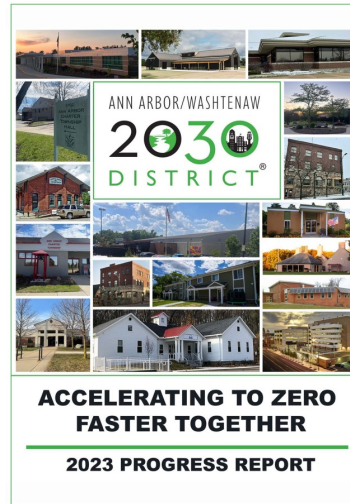
[Read More](#)

Planning an Energy Retrofit

1. Know Your Building
2. Evaluate Performance
3. Establish Goals
4. Develop A Plan
5. Monitor Performance

[Extracted Pages A1-A9](#)

ICYMI ANN ARBOR / WASHTENAW 2030 DISTRICT 2023 ANNUAL REPORT



Events

Tonight

A²ZERO IN PARTNERSHIP WITH THE MICHIGAN THEATER PRESENT

CINEMA & SUSTAINABILITY SERIES



THE SMELL OF MONEY
+
Post-Film Q&A

Wed, Sept. 4th, 7:30PM
Film, Documentary, NR
1h 25m, 2022

Tickets available through Michigan Theater

GLREA An Ann Arbor Solar Story

Amir Fr. Raphael Riwes will talk about his solar system and batteries. He will talk about his



participation in the Solarize program and the various decisions he needed to make. [Register.](#)

7 - 8 PM



Implementing the A²ZERO Carbon Neutrality Plan Session IIV: Introduction to ASHRAE Guideline 34-2019: Energy Guideline for Historic Buildings
Speaker: Janice K. Means, PE, LEED AP, FESD, FASHRAE. This session will provide an overview of ASHRAE's Energy Guideline for Historic Buildings by Janice Means, a co-author of the guideline. [Register.](#)

12 - 1 PM

Register at osi.a2gov.org/AQforum



Learn about the City's air quality monitoring work

Help us select additional monitoring locations!

Public Forum on Air Quality Monitoring
Sept. 13th, 6-7:30pm | AADL Westgate (2503 Jackson Ave.)




Trash Talk: Reducing Ann Arbor's Emissions Through Materials Management
Tuesday September 17, 2024: 6:00 - 7:45pm
Dan Ezekiel will be giving an overview of his lifetime as an advocate for reduction of solid waste. [More info](#)



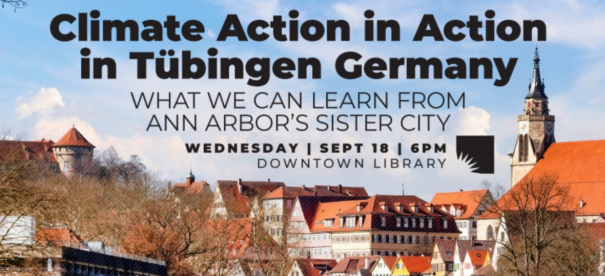
WCA/AIA Meeting

Join us for a presentation on the Michigan Train Station from The Christman Company and Quinn Evans.

September 18, 2024 • 3:00 - 5:00pm
Sam Hill Restaurant • 5827 Jackson Road




Climate Action in Action in Tübingen Germany
WHAT WE CAN LEARN FROM ANN ARBOR'S SISTER CITY
WEDNESDAY | SEPT 18 | 6PM
DOWNTOWN LIBRARY



A²ZERO GREEN FAIR
Friday, September 20, 5-8pm
Downtown Ann Arbor on Main Street

FREE, Fun and Family-friendly

CONNECT with the A²ZERO PLAN for a BRIGHTER FUTURE

- Explore new technologies
- Engage with 80+ exhibitors
- Bring an upcycled t-shirt to screenprint
- Join the Bike Parade for the Planet at 6pm
- Check out Tech360 at a2tech360.org
- Take the World Car-Free Week Challenge

Live Music with the Vicissitudes

See you at the Fair!

City of Ann Arbor a2gov.org/greenfair



FreeTree Giveaway

Species available: white pine, red pine, white spruce, & balsam fir

Registration opens Sept. 9th

Register at: osi.a2gov.org/Fall2024FreeTree




Experience the flavors of local farms...

AT THE 3RD ANNUAL ANN ARBOR LOCAL FOOD FESTIVAL

THURSDAY, SEPTEMBER 26TH
5:00 - 8:00 PM

ANN ARBOR FARMERS MARKET
315 DETROIT STREET

LEARN MORE AT a2gov.org/localfoodfest

- PRODUCE TASTINGS
- FOOD SAMPLING
- CHEF DEMOS
- FOOD & BEVERAGE VENDORS






Giveaway Sept. 21 [More info](#)



New Members



[Double Tree by Hilton Ann Arbor North](#)



ANN ARBOR CITY CLUB APARTMENTS
MICHIGAN

[Ann Arbor City Club Apartments](#)

News



The Realities of Reaching Net Zero: An Ann Arbor Story

Graham Sustainability Scholar, Laurel Petrides, shares about her experience working with us.

[Read More](#)



State of Michigan Energy Efficiency & Electrification Needs Assessment

The Michigan Public Service Commission's (MPSC) Energy Waste Reduction: Low Income Workgroup, in partnership with several energy efficiency stakeholders in Michigan, are seeking a deeper understanding of the capacity and needs of skilled contractors and related workers in our energy efficiency and electrification landscape. If you are a contractor, workforce development agency, or otherwise involved in the energy efficiency and electrification ecosystem - **they need your help!** [Survey Link](#)

Member Resources

[City of Ann Arbor Commercial EV Charger Program](#)



Applications for the City of Ann Arbor's Commercial EV Charger Program are now live! With the goal of increasing the availability of publicly accessible EV chargers, the Commercial EV Charger Program provides an opportunity for commercial and multifamily property owners in Ann Arbor to receive up to four FREE level 2 EV chargers. To learn more about the program and view the application, visit osi.a2gov.org/evchargerprogram.



City of Ann Arbor Office of Sustainability and Innovations Residential Energy Rebates

Learn about the Residential Energy Rebates at osi.a2gov.org/rebates. These rebates will help Ann Arbor residents make improvements to their homes and invest in cleaner transportation options to reduce carbon emissions, lower energy usage, and help move the City towards our A²ZERO goal of a just and equitable transition to community-wide carbon neutrality by 2030.



GLREA
Michigan Solar Communities
Guidebook
A Practical Guide for Solar Energy Advocates
and Local Units of Government

**Michigan Solar
Communities
Guidebook**

A Practical Guide for Solar Energy Advocates
and Local Units of Government
Great Lakes Renewable Energy Association (GLREA)



www.GLREA.org

Energy Management Grants

Ann Arbor / Washtenaw 2030 District 2024 Energy Management Grant Program. Member buildings are eligible for grant funding for Energy Audits, Retro Commissioning and Electrification Plans. We support you wherever you are on your carbon neutrality journey. Contact: jculbertson@2030Districts.org if you are interested in learning more.



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