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This Month's Theme: What are Your Buildings' New Year's Resolutions?

Where are you at in your decarbonizing journey?

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Establish your decarbonization strategy:

- Build a Team
- Understand your carbon footprint and associated risks
- Set targets
- Develop strategy and tactics
- Publish targets and strategy
- Report and monitor
- · Provide internal incentives

Continuously improve energy efficiency:

- Collect comprehensive data
 - Prioritize activities
- Allocate capital to scale your efficiency projects

Electrify real estate and transportation:

- Implement building electrification technologies
- Electrify fleet vehicles
- Deploy EV charging infrastructure





Transition to renewable energy and carbon-free fuels:

- Which type of renewable energy will meet goals?
- Renewable energy markets
- Alternative fuel options
- Further renewable energy considerations

Decarbonizing your supply chain:

- Remember supply chain emissions are Scope 3 emissions
- Measure the carbon in your supply chain
- Source sustainably
- Build alliances

Offsetting your carbon balance:

After fully implementing other tactics, the last step is to explore credible, high quality carbon offset opportunities.

- Understanding carbon offsets
- How to use carbon offsets
- Example of offsets at work
- Risks associated with offsetting

excerpts from CBRE



Announcing...

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The Ann Arbor / Washtenaw 2030 District is now officially serving Washtenaw County. To better reflect that geography, we are continuing as one organization known as both Washtenaw 2030 District *and* Ann Arbor 2030 District. We look forward to *accelerating to ZERO*, *faster together* countywide.



Architecture 2030 at COP28

COP28 Reports

- Architecture 2030's COP28 Wrap-Up
- COP28: A Report Card
- We must get out of the fossil fuel business

Post-pandemic, Public Transport
Needs to Get Back on Track to
Meet Global Climate Goals
article - World Resource Institute



Conquer the Cold returns January 15 - February 15, 2024! Earn points and prizes for using the bus, walking, biking, or carpooling this winter. Register and Learn more



D2A2 offers travel pass options for people who travel frequently between Downtown Detroit and Ann Arbor. info
Best Offer: Book of 50:\$100 (\$2/ea)

ULI article <u>COP28: Bringing the</u> <u>Circular Economy to the Built</u> Environment

WRI COP28 statement:
63 Countries Commit to Elevate
Cities in Climate Plans at first-ever

Cities in Climate Plans at first-ever COP Local Climate Action Summit

WRI COP28 statement:

134 Countries Sign the Emirates

Declaration on Sustainable

Agriculture and Put Food High on
the Climate Agenda at COP28



Additional Resources on the MI Healthy Climate Plan and Climate Pollution Reduction Grant

- MI Healthy Climate Plan
- MI Healthy Climate Plan HUB

for more on Climate Pollution Reduction Grant, current initiatives, and how to get involved

- Council on Climate Solutions: Workgroup Recommendations
- MI Healthy Climate Webinar:
 Leveraging federal Climate
 Pollution Reduction Grant
 (CPRG) funds for implementing
 the MI Healthy Climate Plan
 (recorded 10/10/2023, 61min)
- EGLE Climate Pollution Reduction Grant FAQs
- <u>EPA Climate Pollution</u>
 <u>Reduction Grant FAQs</u>
- Michigan Climate Action News and Updates email list

subscribe and receive the monthly MI Healthy Climate Bulletin - stay updated on the latest news!





Lunch and Learn: Implementing the
A2 Zero Carbon Neutrality Plan
Session 1: U of M 2024 Sustainability
Update - Campus 2050/Vision 2034,
Key Built Environment Sustainability
Initiatives, and Low Carbon Building R+D

Register

12 - 1:15 PM





Initiative

Conquer the Cold Challege Kick Off Stop by Ann Arbor Spark any time: ask questions, learn what is new, pick up swag and resources. No commitment required to attend kickoff. RSVP

INFO

11:30 - 1





HoW and Nonprofits Green Team
Meeting #11 - Rain Garden Basics, Why
and How - Catie Wytychak, Water
Quality Specialist, Washtenaw County
Water Resources Commissioner's Office.
Followed by a roundtable discussion on
increasing energy efficiency imrovments
in our buildings.

Register

12 PM





Webinar: UWN hosts Jessica Simons, Director of the original Urban Wood Project and now the VP for Conservation Stewardship at the Kalamazoo Nature Center; and Rick Siewert, Director of Manufacturing at Wood From The Hood

INFO

1 PM





<u>Kick Off Celebration</u> - a festive evening to celebrate Ann Arbor's 200th birthday at Michigan Theater!

INFO





PACE in the New Year Webinar
Successes and trends from 2023,
what to expect in 2024, case study
senior housing Hampton Manor of
Macomb PACE Project.

Register

1- 1:30 PM





ULI Healthy Places Book Talks: Inclusive Transportation - In Conversation with Veronica Davis & Shonda Wang

Register

1 - 2 PM





<u>Detroit 2030 District Annual Kickoff</u> <u>Party & Fundraiser</u>

Join Detroit 2030 at the beautiful Masonic Temple for networking, strolling dinner and silent auction.

INFO

4 - 7 PM





<u>Call for Artist Proposals -</u> <u>Ann Arbor 2024 Bicentennial Mural</u>

The project will incorporate a meaningful design on the basketball courts at two Ann Arbor parks - <u>Bicentennial Park</u> (formerly Southeast Area Park) and <u>Leslie Park</u>.

INFO

News Corner



"More Money, More Members,
More Mission" for architects in
2024." - Kimberly Dowdell AIA
President outlines goals for the
organizations including their mission
focus on climate action and equity.





RMI: 1 in 7 Families Live in Energy Poverty. States Can Ease That Burden. States — including those leading on climate — can leverage key policies and IRA funding to lower the energy burden borne by low-income households.



Building Decarbonization Coalition White Paper:

Neighborhood Scale: The Future

of Building Decarbonization

New Member Shoutouts

Join the 2030 District and start your Zero Net Energy journey!

Property Owner/Manager



Peace Neighborhood Center



Ponds at Georgetown



Hayman Company



Ann Arbor Woods

Member Resources



EGLE announces 2024 energy grants open for applications:

- \$250,000 available to small manufacturers to <u>implement process</u> <u>energy efficiency measures</u>. Applications close March 3, 2024.
- \$150,000 available to local governments, tribal governments, and other public-service entities for <u>energy-related projects</u>. Applications close March 30, 2024.
- \$100,000 available to small businesses for <u>implementing energy</u> <u>efficiency upgrade recommendations</u> following an environmental assessment. Applications close March 3, 2024.

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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.



City of Ann Arbor Benchmarking Ordinance 2024

All commercial and multifamily parcels with buildings totaling 20,000 SF or more are required to benchmark by June 1, 2024. More information can be found here, such as how to file for an extension and the covered buildings list. The A2 2030 District is here to help you through the process. Contact: a2benchmarking@2030districts.org

Eliminate your Scope 2 emissions today by enrolling in <u>DTE's MIGreen Power Plan</u>. It is now priced less than your regular power! Available for residential and business accounts. Contact <u>jculbertson@2030Districts.org</u> if you are a building owner/manager with multiple properties and the 2030 district can connect you with a MIGreen Power representative.



You can now follow us on Instagram and Facebook!

Have feedback on website or newsletter? Please contact karenthurman@2030districs.org



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Ann Arbor 2030 Districts | 115 E Liberty St, Ann Arbor, MI 48104

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