

Commission on Sustainability



MICHIGAN CITY INDIANA

Thursday, September 11, 2025, 4:30 pm
City Hall, EOC Room Downstairs

AGENDA

Michigan City Sustainability Commissioners:

- Tristan Bogart (Sustainability Commission Appointment; 7/10/25-7/10/27)
- Beverly Mack-Martin (Represents Economic Development Council; 6/4/25- 5/1/27)
- Faye Moore – Co-Chair (Sustainability Commission Appointment; 5/1/24-5/1/26)
- Abigail Neary- Chair (Sustainability Commission Appointment; 5/1/24- 5/1/26)
- Em Racine (Mayoral Appointment; 3/12/25-3/19/26)
- Julie Smith (City Council Appointment; 5/7/25-5/27)
- Lawrence Zimmer- (Sustainability Commission Appointment 3/6/24-5/4/26)

City Council Liaison: Nancy Moldenhauer

- I. **Roll Call**
- II. **Approval of August 2025 Minutes**
- III. **Project Teams**
 - A. **Explore Use of Biodiesel by City Fleet**—Beverly Mack-Martin, Tristan Bogart
 - a. **Project Summary:** Working with Drive Clean Indiana and Michigan City to identify opportunities to transition any vehicles from traditional fuel to biodiesel. Other cities that have implemented this have seen reduced costs and reduced emissions.
 - b. **Project Details:** Ryan Lisek at Drive Clean Indiana has been meeting with the Street Department and will take the lead on next steps.
 - c. **Status:** No updates.
 - B. **Solar Power Options for City Government**—Tristan Bogart
 - a. **Project Summary:** Explore the use of solar power for City Government buildings.
 - b. **Project Details:** Report on Michigan City Electric Vehicle Charging Station Survey; solar panel array plan update for installation of solar panels at remaining city buildings without solar, plus battery and inverter installation in those buildings with panels only already
 - c. **Status:** On pause until Mayor surveys all buildings. Tristan working on update from mayor.
 - C. **Electric Municipal Vehicle Project: Michigan City Police Department (MCPD) & Transit Department**—Tristan Bogart & Beverly Mack-Martin
 - a. **Project Summary:** Explore the possibilities of adding electric vehicles to the MCPD and Transit fleets
 - b. **Project Details:** Met with Chief Corley, he instructed us to collect some additional information about Dodge EVs, as well as upfitment information. We also have reached out to Performance Services for some additional information regarding solar on the roof and/or field the

department has. We have found 3 upfitters thus far that are known to have worked with EV vehicles.

- c. **Status:** No updates.

D. Green Burials & Burial Sections—Lawrence Zimmer, Abigail Neary

- a. **Project Summary:** Pursuing options for Green Burial and Burial Section at Swan Lake Cemetery.
- b. **Project Details:** Working with the Michigan City Cemetery Board, we are exploring options for green burial options at Swan Lake. The Commission members and Board have met several times and held discussions with other Indiana Cemeteries that have green burials.
- c. **Status:** The Chairwoman of The Green Burial sub-committee is preparing a proposal to present to the full Board of Cemetery Trustees after testing sites over winter.

E. Waste Reduction/"Garbology"—Em Racine, Julie Smith, Daisy Lee, Bailey Chavis, Angela Reynolds, & Michelle Basta

- a. **Project Summary:** Pilot project in Washington Park Beach which would include fun, colorful recycling collection containers of native species, like frogs. Collaborative effort with Sacha Gee Burns for a "Re-Use Room", trading, borrowing, donating items to a communal or virtual location for public use.
- b. **Project Details:** \$3000 Community Activation Grant to our Boards and Commissions. These funds, made possible through the Mayor's Charitable Gala, are intended to support meaningful, locally focused initiatives that promote community involvement and visible neighborhood improvement. Continue to explore IDEM grant for recycling projects up to \$100,000; collaborative effort with Sacha Gee Burn of LP Co. Solid Waste District, Shannon Eason of MC Parks & Rec Dept., and Robin Kohn of MC Public Art Committee; contact within NIPSCO for potential public sculpture funding will be approached when plan available.
 - i. Sustainable options for restaurants campaign. Greenhouse Gas Emissions Inventory for carbon footprint reduction indicates Michigan City and NWI are extremely high for sending trash to landfills instead of practicing refuse, reduce, reuse, and recycle <https://www.in.gov/idem/recycle/resources/indiana-community-recycling-grant-program/>
 - ii. "Re-Use Room"- 1st Presbyterian of Michigan City has agreed to let us use their parking lot off Washington for our possible future Pop-Ups in Spring 2025

- c. **Status Update:** Abby to prepare grant application and share with Committee for review.

F. Continue Promoting SolSmart Silver Designation with Partner Indiana University Resilience Cohort—Nancy Moldenhauer, Tristan Bogart, Angie Reynolds, Beverly Mack-Martin

- a. **Project Summary:** Michigan City had received SolSmart Silver Designation and has been pursuing "Gold" designation. Gold designation requires changes by LaPorte County Plan Commission and the Commission in their Solar Ordinance. Applying for membership in Indiana Clean Communities Program which is a free and voluntary program aimed at recognizing and rewarding Indiana communities for implementing a proactive, positive approach to addressing community and social issues through sustainable environmental and wellness projects.
- b. **Project Details:** Nancy will pursue the MC Council authoring a Resolution for the correction(s) then submit to Kelly Aves, National League of Cities, who will forward the passed Resolution to the U.S. Department of Energy for review with hopeful acceptance. Our link "Getting Started With Solar" found on Sustainability Commission Michigan City Government website page has been helping NWI Area residents and businesses with solar panel installations:
 - a. <https://www.emichigancity.com/1214/Sustainability-Commission>
 - b. <https://solsmart.org/news/soul-power-equitable-solar-workforce-development-in-michigan-city-indiana/>]

- c. **Status Update:** No updates regarding Sol Smart. Abby has reached out to Indiana Clean Communities to begin the application process. Signature by the Mayor is required as well as some EPA permit details.

G. Carbon Neutral Indiana (CNI)—Nancy Moldenhauer, Faye Moore, & Lawrence Zimmer

- a. **Project Summary:** Carbon Neutral Indiana's innovative book—entitled *Carbon Neutral Indiana: A Practical Guide to Climate Solutions*—available to buy online includes interviews with Faye and Nancy and shout outs to Lawrence and Deb Chubb
- b. **Project Details:** Open to all residents who would like to consider becoming Carbon Neutral in their household by getting an assessment OR with a monthly donation for CNI to purchase carbon credits to offset your household emissions.
- To schedule an assessment or get an updated calculation for home to become carbon neutral with subscription OR set up a monthly tax-deductible contribution, contact Daniel Poynter, Executive Director and Founder of CNI. Learn more: <https://carbonneutralindiana.org/>
 - Order the book: <https://carbonneutralindiana.org/book/> ;
 - Donate: <https://carbonneutralindiana.org/about/donate/>
- c. **Status Update:** No updates.

H. NWI Region Resilience (NWIRR) Action Planning Work Group—Nancy Moldenhauer & Tristan Bogart

- a. **Project Summary:** Awarded National Wildlife Federation's Northwest Indiana regional certification—the first in our country—in September 2023 with coordinated efforts by Kathy Sipple. Continue efforts to enroll more private and public spaces within municipalities and counties.
- b. **Project Details:** Each county and municipality can now enroll more homes, schools, places of worship, businesses, parks, and nature preserves to obtain their individual local NWF pollinator sanctuary certifications.
- To create and certify your pollinator garden: <https://www.nwf.org/Native-Plant-Habitats/Create-and-Certify>
 - Northwestern Indiana Regional Planning Commission (NIRPC) has published a sustainability tool kit entitled "Sensible Tools Handbook + Best Practices for a Changing Landscape 2023" available online: https://nirpc.org/wp-content/uploads/Sensible-Tools-Handbook-Plus-Final_12.2023.pdf
 - MC will secure municipal certification from National Wildlife Federation (NWF) Certification for our local wildlife habitats including households (1 point), common areas (3 points), and schools and nature centers (5 points).
- c. **Status Update:** Current National Wildlife Federation Wildlife Habitat points earned by MC which initially signed up in July 2024: 49 Habitats certified (71 points of 250), Registration (25 points of 40), Education (15 points of 40), Community Outreach (30 points of 50), Administration (5 points of 20); after certified, 30 new signups required annually for recertification; -Climate Action Planning has resumed prior plan to become once again a Greater Chicago Area Regional effort which will include Northwest Indiana--Lake, Porter, and LaPorte Counties. Appears federal funding was received to continue this collaborative effort.

I. Soul Power—Donnita Scully, Faye Moore, & Nancy Moldenhauer

- a. **Project Summary:** Ongoing job training and certification program for solar panel installers and designers in partnership with NAACP LaPorte County, Michigan City Sustainability Commission, IBEW-531, Ivy Tech Valparaiso, WorkOne, and Just Transition NWI; to learn more about this program: <https://naacp3061.org/highlights/soul-power-program/> ; to sign up for future trainings: <https://naacp3061.org/programs/soul-power-program/> ; to make donations to this program: <https://buy.stripe.com/8wM4khgl4cud8gw288>
- b. **Project Details:** 31 Solar Panel Assistants certified [Tier I], 7 Solar Installers are North American Board of Certified Energy Practitioners (NABCEP) certified [TIER II], 3 NABCEP Installation

Professional and the NEC (National Electrical Code) certified [Tier III], for a total of 41 certificates earned; three of four students have completed the highest level NABCEP Installation professional and the NEC (National Electrical Code) certification with last one still working on it.

- c. **Status Update:** -- **No updates.**

- J. **Solar United Neighbors (SUN)**— Andie Jahnz-Davis, Nancy Moldenhauer, Faye Moore, & Abigail Neary
 - a. **Project Summary:** Effort to coordinate SUN, Faith in Place (FIP), places of worship, nonprofits, and Mayor's Office for education on solar installation.
 - b. **Project Details:** Brian Flory from SUN has offered his new Rural Associate to hold introductory sessions with Faith in Place for places of worship and nonprofits about solar panel installation on their facilities of which Nancy has requested and Mayor Angie supports; Brian is coordinating engagement of those interested in solar installation for homes and small businesses with ongoing solar panel Zoom sessions, information online, and continuous installer referrals at bflory@solarunitedneighbors.org ;
<https://www.solarunitedneighbors.org/indiana/> ;
<https://www.solarunitedneighbors.org/indiana/go-solar/>
 - c. **Status Update:** -- **No updates**

- K. **“Caught YOU Being Green” Engagement**—Em Racine, Michelle Basta

- a. **Social Media-** Shared posts, “Caught YOU Being Green”

VI. Commission Comments

VII. Public Comments

VIII. Announcements

Nancy attend Earth Charter Indiana’s Climate Leadership Summit 10—which our Sustainability Commission is a supporter-
-Friday, September 5th, Ivy Tech, Indianapolis. Abigail, Beverly, and Nancy are going with one more FREE regular admission available; students are always FREE. Let Nancy know and register: <https://www.earthcharterindiana.org/>

XI. Adjournment