

SUSTAINABLE2050 QUARTERLY MEETING

August 15, 2024



#### **AGENDA**



9:30 a.m. Welcome & Introductions – Glenn Marzluf, Del-Co Water & Brandi Whetstone, MORPC

9:40 a.m. Sustainable2050 Spotlights

David Celebrezze, City of Westerville

Erik Peterson, Rural Action

9:55 a.m. MORPC Updates

Summit on Sustainability

Regional Sustainability Agenda

Sustainable 2050 Certification deadlines

Central Ohio Greenways Summer Forum

Central Ohio Climate Action Plan Survey

EV Infrastructure Grants

Regional Water Study

10:10 a.m. Member Updates – A//

10:20 a.m. Break/Gather for Tour

10:30 a.m. Floating Solar Presentation and Tour – Glenn Marzluf, Del-Co Water

11:30 a.m. Adjourn



# WESTERVILLE

## Let's talk energy

- \$100,000s saved as a community through efficiencies.
- 385.073 MWh reduced
- >\$100,000 invested in clean

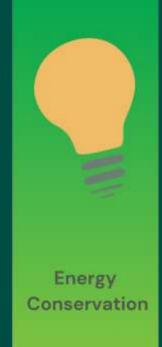
energy



75

#### Programs:

- BusinessWISE
- Commercial Solar Rebate
- Community Energy Savings
- EcoSmart Choice
- PowerUP for Commercial
- PowerUP for Residential
- Nest Rush Hour Rewards





### Let's talk energy

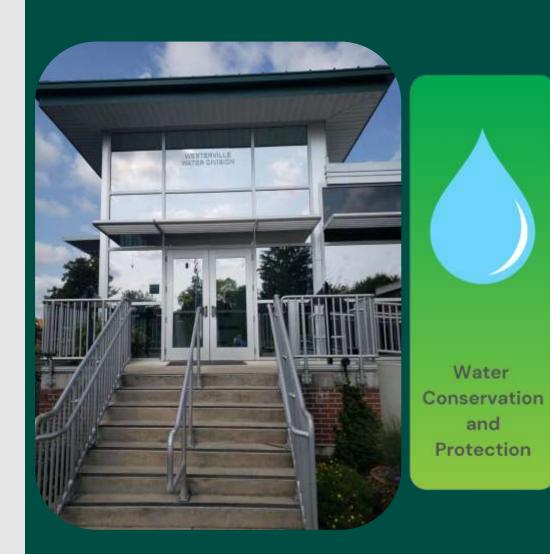
- Continue current programs
- Research floating solar for the lime sludge pond.
- More EV charging stations on the way.
- Solar for WED's new office and garage space.

New Sustainability Coordinator



### Let's talk water

- 100% of the sludge from water process are used as fertilizer.
- Source Water Protection Plan
- Community Backyards
- Pollinator gardens



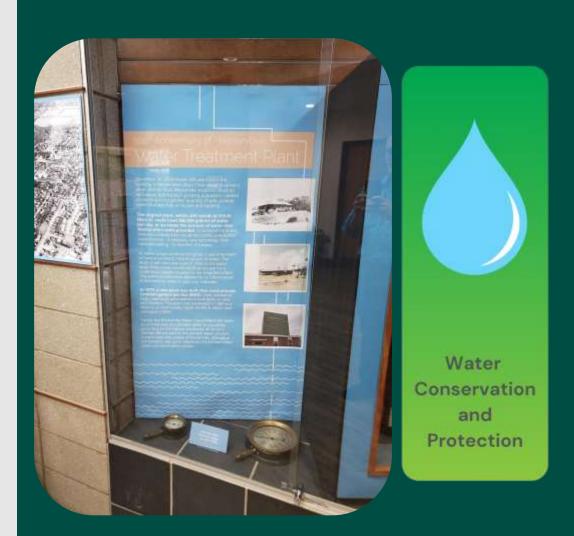
## Let's talk water

- Green infrastructure
  - Pervious pavers
  - Rain gardens
  - Wetlands
- Well locations.
- Consumer Confidence Report

(CCR).

Take a tour!





#### **Save More Than Food Campaign**

- Social media posts.
- New food waste drop off signs.
- Piece in Westerville e-newsletter.
- Postcards to every Westerville household.



# Let's talk waste reduction



600,000 lbs. composted



64,003 tons recycled



339,512 HHW items



62,802 lbs battery, bulbs, holiday lights



7,200 cubic yards leaf collection/year



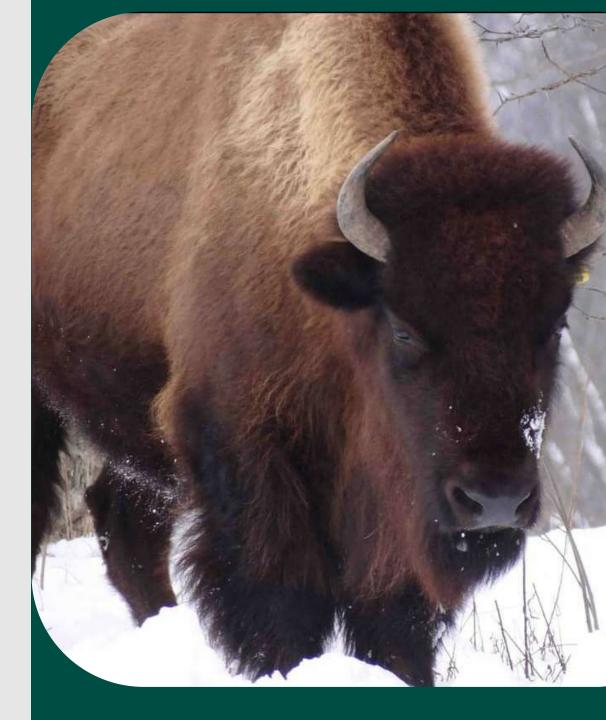
55,400 lbs pumpkin composted



29,410 lbs tires recycled

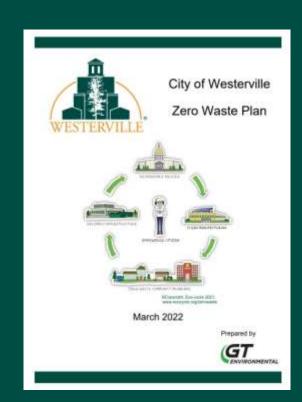


227,858 lbs eWaste recycled



## Let's talk waste reduction

- Continue current programs
- Zero Waste Plan
  - Engaging businesses on waste reduction actions.
  - Tabling in the community.
  - Increase food waste recovery efforts
  - HHW collection days







Erik Peterson
Resilient Communities
Program Director
Erik@RuralAction.org
(740) 591 - 7585

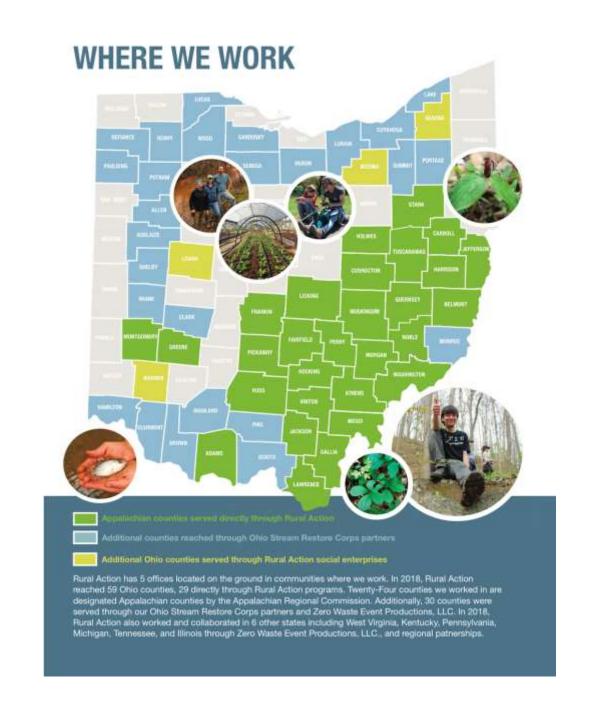


"Rural Action's mission is to build a more just economy by developing the region's assets in environmentally, socially, and economically sustainable ways."



#### **Program areas:**

- Watershed restoration
- Environmental Education
- Sustainable Agriculture/Forestry
- Sustainable Energy
- Social Enterprise
- Zero Waste
- Workforce Development... and more!





Our 2023 Annual Report ⇒



#### **AGENDA**



9:30 a.m. Welcome & Introductions – Glenn Marzluf, Del-Co Water & Brandi Whetstone, MORPC

9:40 a.m. Sustainable2050 Spotlights

David Celebrezze, City of Westerville

Erik Peterson, Rural Action

9:55 a.m. MORPC Updates

Summit on Sustainability

Regional Sustainability Agenda

Sustainable 2050 Certification deadlines

Central Ohio Greenways Summer Forum

Central Ohio Climate Action Plan Survey

EV Infrastructure Grants

Regional Water Study

10:10 a.m. Member Updates – A//

10:20 a.m. Break/Gather for Tour

10:30 a.m. Floating Solar Presentation and Tour – Glenn Marzluf, Del-Co Water

11:30 a.m. Adjourn



#### REGIONAL SUSTAINABILITY AGENDA



#### **Sub-committee members:**

- Erin Beck, Columbus
- Elizabeth Ellman, Bexley
- Emily Goliver, Dublin
- Mike Shelton, OSU Sustainability Institute

#### **Proposed Timeline:**

- August: Sub-committee meeting 1
- September: Present to SAC for input (Sept. 18)
- October: Sub-committee meeting 2
- November: Sub-committee meeting 3
- December: Present to SAC for input (Dec. 18)
- January 2025: Subcommittee meeting 4
- February 2025: Introduce RSA to MORPC board for input.
- March 2025: Present RSA to MORPC Board for adoption.

- Scott Perry, SWACO
- Tom Johnson, Village of Somerset
- Linda Nicodemus, Licking Soil and Water Conservation District
- Quentin Platt, City of Mount Vernon



#### SUSTAINABLE2050 CERTIFICATION



2024 Deadlines

May 3

**Contact Brandi** 

Whetstone at

bwhetstone@morpc.org

to initiate the process.

August 14

November 15

### CENTRAL OHIO GREENWAYS SUMMER FORUM:

#### Opening Access to Central Ohio's Blue and Greenways

Join us for an engaging forum where leaders will discuss recreational and active transportation projects followed by an optional lunch and kayaking adventure sponsored by Metro Parks.

#### **Date and time**

Tuesday, August 27
9 a.m. – 3:30 p.m. EDT

#### Location

2829 Minerva Lake Rd Columbus, OH 43231



Scan the QR code to register!



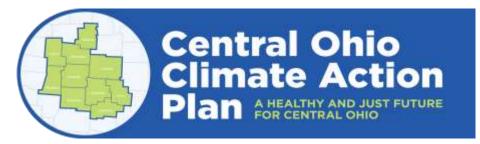


## CLIMATE POLLUTION REDUCTION GRANT (CPRG)



#### **COCAP – Central Ohio Climate Action Plan**

- Developing the 1<sup>st</sup> regional greenhouse gas inventory (R-GHGI) for the 10-county Columbus MSA
- Leading outreach, feedback, & communications with 9 counties outside of Franklin County
  - Utilizing CPRG Strategy Subcommittee with representatives from all 10 counties
  - Currently, need input on COCAP survey



Central Ohio Climate Action Plan Website



COCAP Survey - Scan Me!

## EV CHARGING CFI & EVCRAA | USDOT-FHWA



#### **EVCRAA Grant Administration**

Charger Reliability & Accessibility Accelerator

 Won \$2M to repair and or replace 204 nonoperational ports to NEVI standards

## **CFI** Round 1 Resubmitted: **MORE EVS**

Mid-Ohio Regional Equity for Electric Vehicle Stations

- \$15M for community track of 62 confirmed sites across 13 counties
- Mobility hub locations, urban underserved communities, rural underserved communities
- Resubmitted under CFI R2

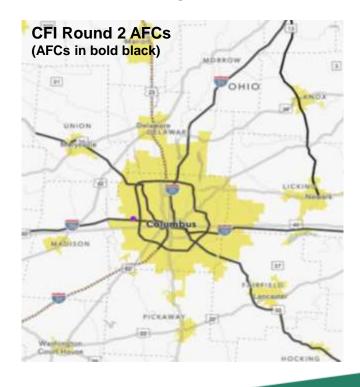
#### **CFI Round 2 Application**

Application Deadline August 28

Developing scope for corridor track along the Alternative

Fuel Corridors (AFC)

- Key partners: Local Governments, Industrial Partner – Prologis
- Workforce development: Train workers who specialize EV charger installation & ongoing O&M



#### **REGIONAL WATER STUDY**





- Covers MORPC's 15 counties
- Will examine existing and future water supply, and identify strategies to capture, conserve, and reuse water.
- Will result in a datadriven scenario planning tool.
- Virtual stakeholder update Aug. 28, 3:15 p.m.
- Contact Edwina Teye, <u>eteye@morpc.org</u>, to sign up for updates.



#### **AGENDA**



9:30 a.m. Welcome & Introductions – Glenn Marzluf, Del-Co Water & Brandi Whetstone, MORPC

9:40 a.m. Sustainable2050 Spotlights

David Celebrezze, City of Westerville

Erik Peterson, Rural Action

9:55 a.m. MORPC Updates

Summit on Sustainability

Regional Sustainability Agenda

Sustainable 2050 Certification deadlines

Central Ohio Greenways Summer Forum

Central Ohio Climate Action Plan Survey

EV Infrastructure Grants

Regional Water Study

10:10 a.m. Member Updates – A//

10:20 a.m. Break/Gather for Tour

10:30 a.m. Floating Solar Presentation and Tour – Glenn Marzluf, Del-Co Water

11:30 a.m. Adjourn

## Thank you!

#### **Brandi Whetstone, LEED Green Associate**

Sr. Interim Director of Planning & Associate Director of Sustainability
Mid-Ohio Regional Planning Commission

**T**: 614.233.4174

#### bwhetstone@morpc.org

111 Liberty Street, Suite 100 Columbus, OH 43215



