Water & Environment Subcommittee

August 9, 2023

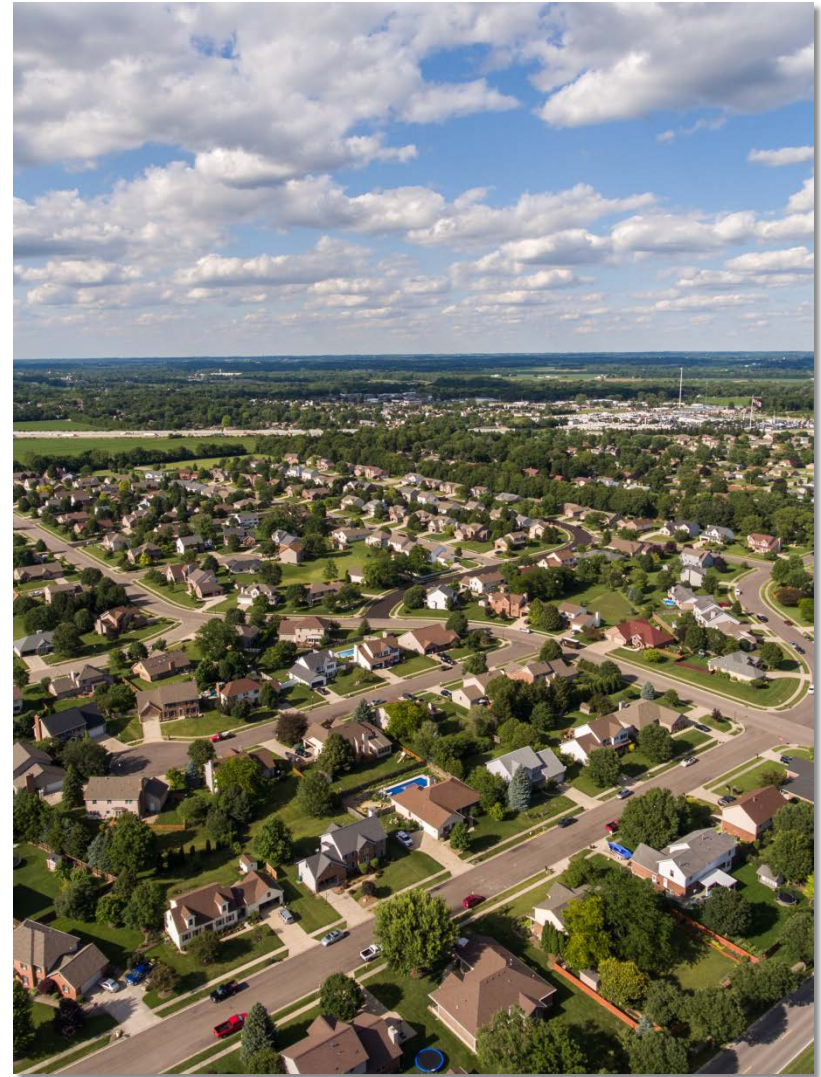**MIAMI VALLEY**
Regional Planning Commission

Self Introductions

Background & Purpose

- Areawide Facility Planning Subcommittee
  - "208" Plan and Wastewater Planning
  - Communities with treatment facilities
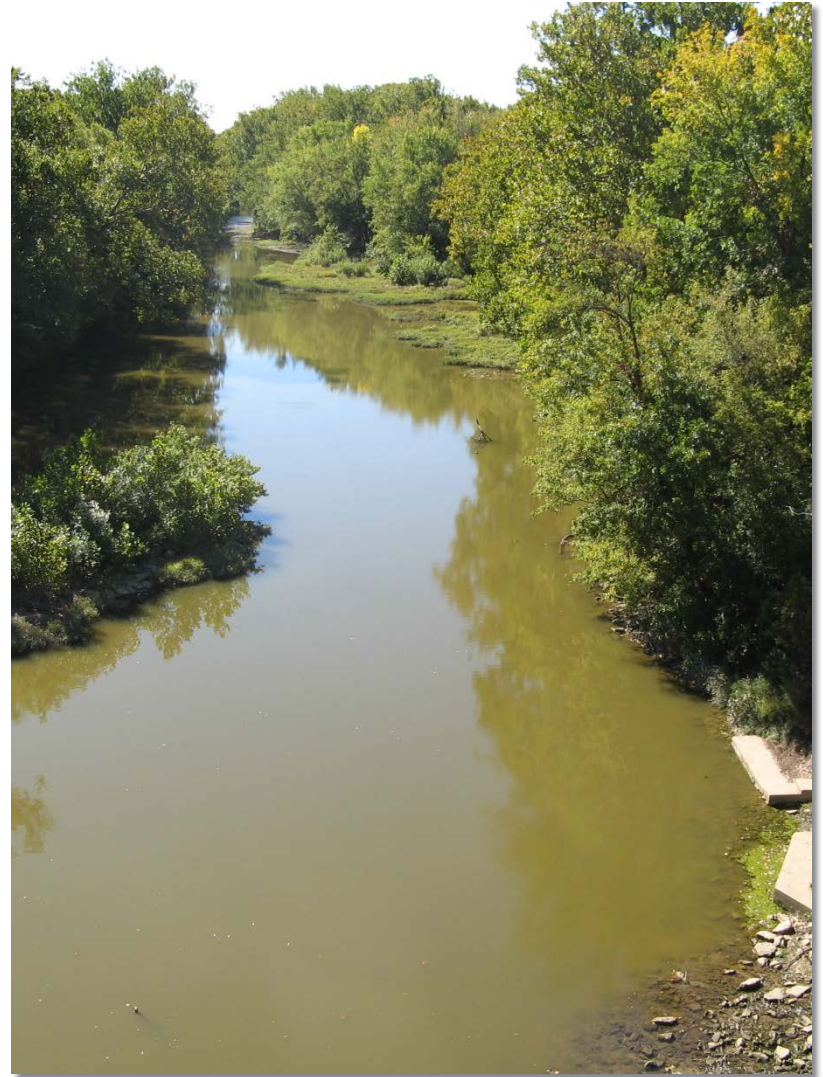- Sustainability Roundtables
  - Education

- # Water & Environment Subcommittee
  - Broader scope, *e.g.*
    - Water quality
    - Emerging contaminants
    - Environmental Justice
    - Solid waste
    - Climate
  - Wider participation

Water & Environment Subcommittee

- Operate by consensus
  - *Chair and Minutes?*
- All inputs to be shared with TAC and Board
- Topics from staff and/or Participants
- Meetings at least quarterly
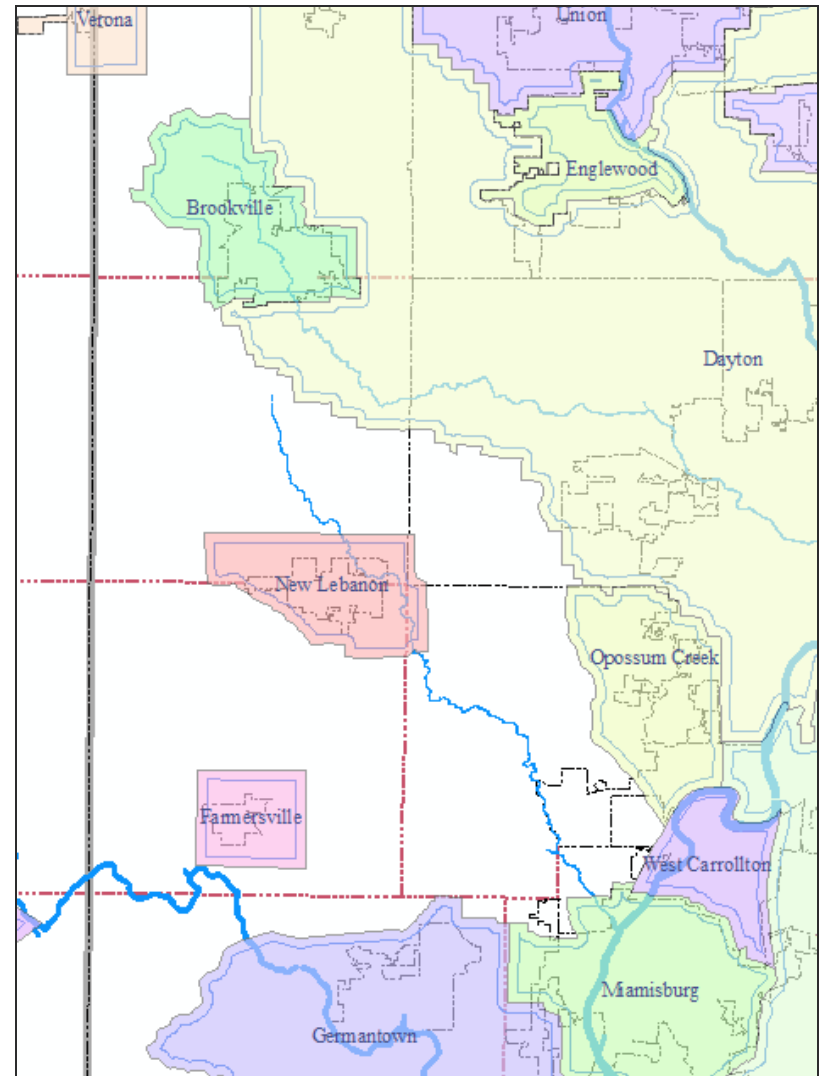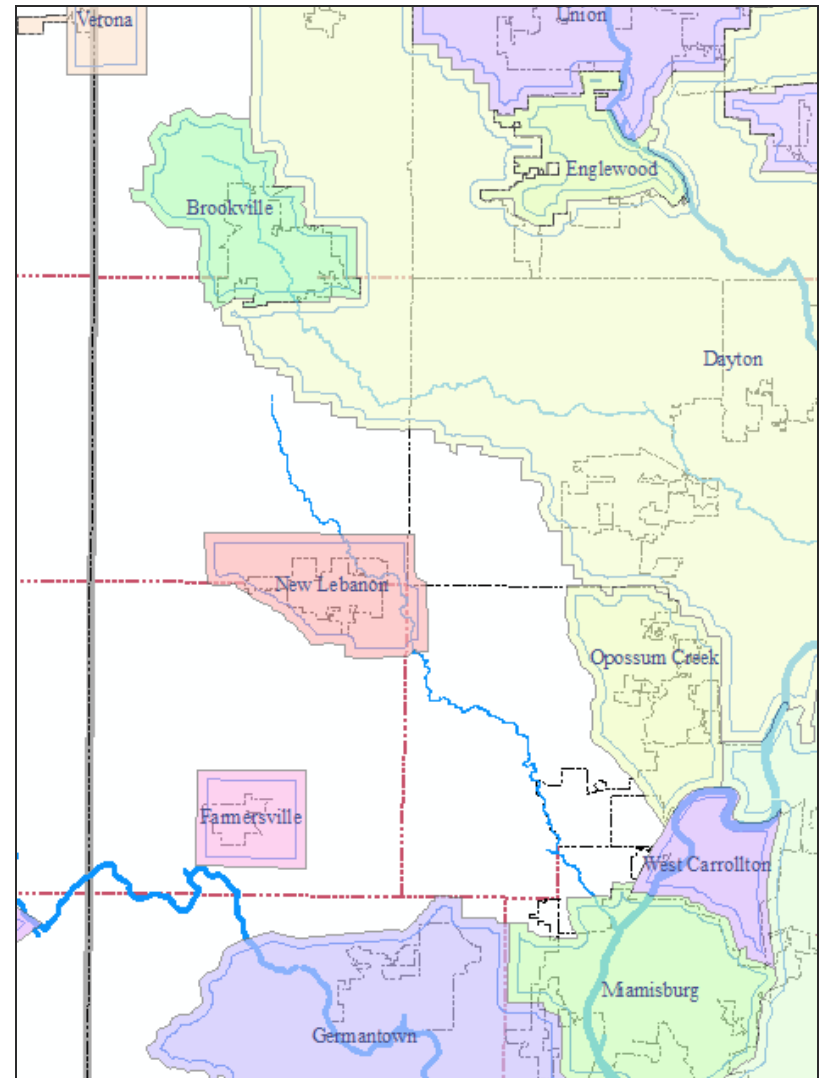 - More during Climate project

Comments

Discussion

FPA Updates:
Process and Calendar

- **Please see draft memo in the agenda packet.**

- Purposes
  - Describe preferred process and expectations for FPA updates.
  - Establish an annual schedule for FPA update consideration.

- **Please see draft memo in the agenda packet.**

- Contents:
  - Reasons for FPA updates
  - Update Process steps
  - Offer of MVRPC staff assistance in FPA planning
  - Generic Calendar

- Comments by **August 25, 2023**
  - Finalize by 8/31/23

Comments

Discussion

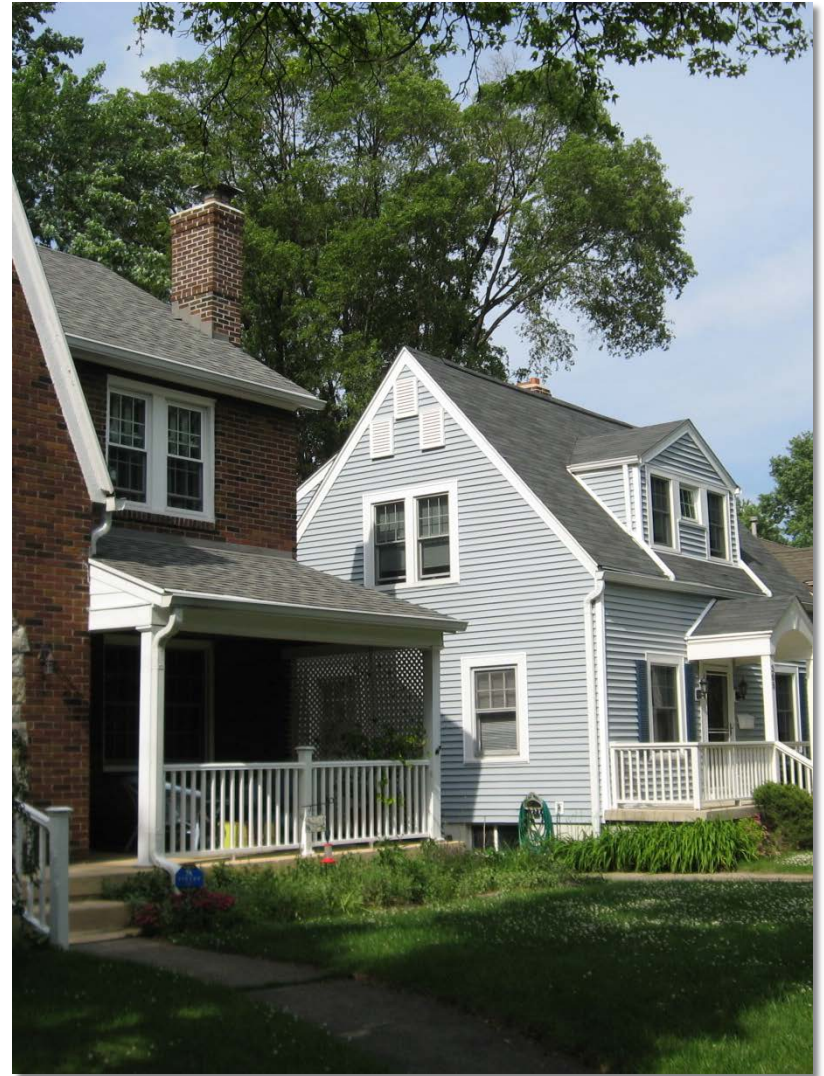# **Climate Pollution Reduction Planning Grant**

Climate **P**ollution **R**eduction **G**rant

- *Inflation Reduction Act*

- Funds planning work for

  – Reductions in GHG emissions

  – Workforce development

  – Environmental equity

Grant Approval and Timeline

- ## 1 of 4 regions in Ohio to receive funding
  - State of Ohio received funding for balance of the state
- ## $1 million over 4 years – confirmed on Aug 1.

Dayton-Kettering, OH MSA Climate Planning Timeline and Milestones

Seeking Consultant Support

- **RFP released on July 6, 2023**

- **Support for**
  - Technical products
  - Stakeholder and public engagement

- **Proposals due on August 17, 2023**

- https://www.mvrpc.org/about/contract-solicitation

- Guide, review, and comment upon CPRG workplan and products
  - GHG inventories, projections
  - Quantified GHG reduction measures
  - Benefits analyses
  - Environmental equity
  - Workforce development

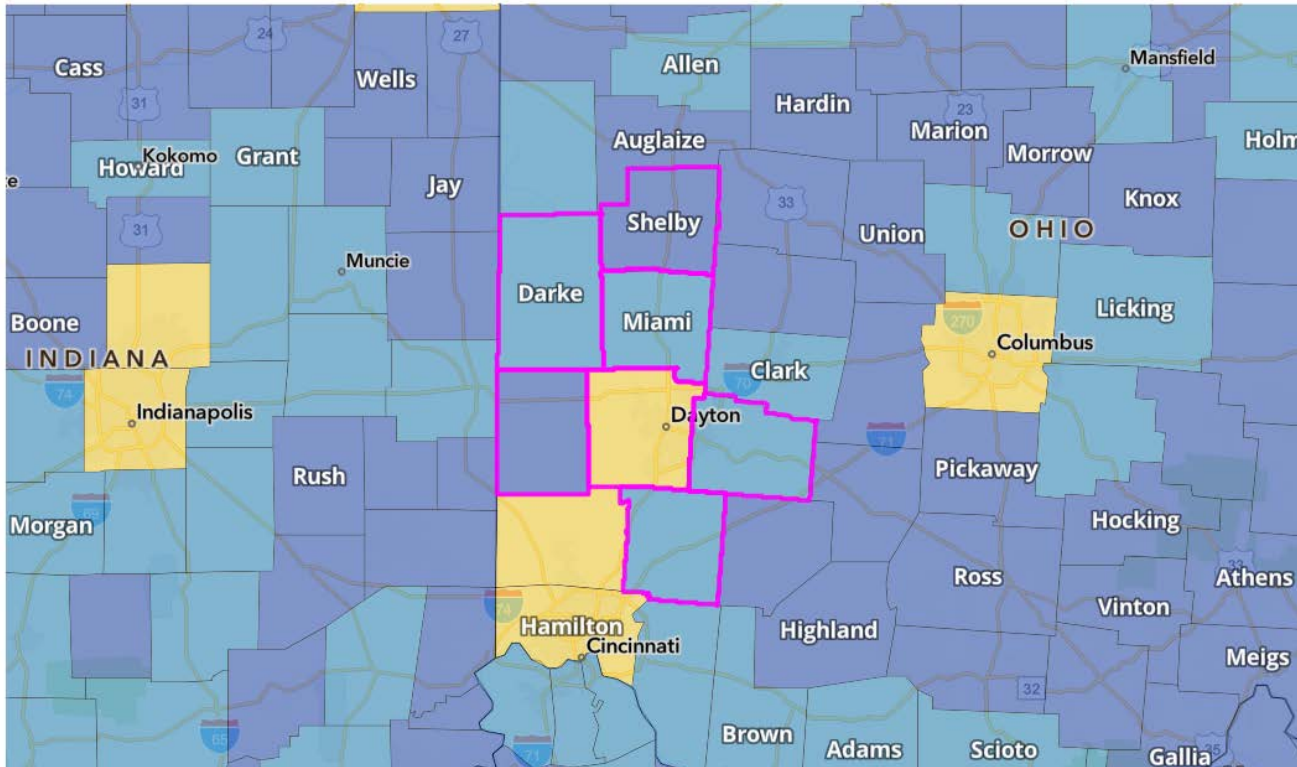Disaster Recovery/Resilience Planning Connections

Dayton Region Resiliency Planning

- In direct response to the 2019 Memorial Day tornadoes, MVRPC was identified as the Lead in Long-Term Community Recovery
  - As a result we received funding from the US EDA to aid jurisdictions impacted by the tornadoes in recovery
  - This includes establishing a regional resiliency plan

- In August 2022 we held a kick-off meeting to understand challenges and successes from the tornado recovery and to determine what resiliency means to the region

- Planning working groups were established surrounding Recovery Support Functions outlined in the National Disaster Recovery Framework

- This work will allow our communities to plan for and respond to hazards and threats faster and recovery more quickly
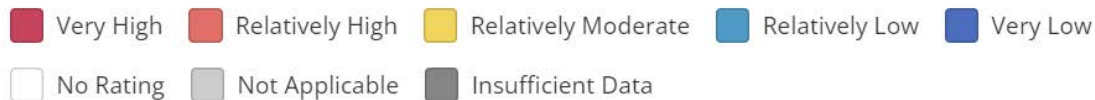
Risk Index for Miami Valley Region

Risk Index

*Source: FEMA National Risk Index

https://hazards.fema.gov/nri/map

Natural hazards region is most at risk:
- Flood
- Wind
- Winter Weather
- Tornado

Risk Index Legend

- Very High
- Relatively High
- Relatively Moderate
- Relatively Low
- Very Low
- No Rating
- Not Applicable
- Insufficient Data

Resiliency Planning & CPRG Support

- How do the CPRG and resiliency planning effort support our region?
  - Understanding where the largest emissions come from can help our communities with establishing priority projects related to mitigation efforts
  - Could help lower the amount of weather related threats to the region improving overall resiliency

- How does this group envision the resiliency planning effort supporting the CPRG work?
  - What would you like to see included in the resiliency plan?
  - Are there important concepts that should be considered?
  - How do you envision the CPRG improving environmental resiliency?

Comments

Discussion

Next Meeting/Next Steps

- Comments on FPA memo by August 25
- Share CPRG info with your colleagues, elected officials
- Update contact information for WESC participation
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- After CPRG consultant is on board

- Late September/ early October

Community/Organizational Updates

Thank you!