



MID-OHIO REGIONAL
MORPC
PLANNING COMMISSION

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**NOTICE OF A MEETING
SUSTAINING SCIOTO BOARD
MID-OHIO REGIONAL PLANNING COMMISSION**

REMOTE MEETING

June 23, 2021, 2:30 pm – 4:00 pm

AGENDA

- | | |
|-----------------------|---|
| 2:30pm | Welcome
<i>Kristen Atha, Chair</i> |
| 2:35 – 3:10 pm | Trails and Waterways
Melinda Vonstein, Stephen Patchan, MORPC |
| 3:10 - 3:25 pm | Agricultural and Rural Communities Outreach Team
<i>Jessica d'Ambrosio, Ag&Rural Working Team Chair</i> |
| 3:25 - 3:35 pm | Update on Precipitation Data for Water Infrastructure Planning Forum
<i>Brooke White, MORPC</i> |
| 3:35 – 3:45 pm | Water Quality Program: Riverfest and 208 planning
<i>Dr. Edwina Teye, MORPC</i> |
| 3:45 – 4:00 pm | Board member updates |
| 4:00 – 4:05 pm | Next Steps
<i>Kristen Atha , Chair</i> |
| 4:00 pm | Adjourn |

Please notify Lynn Kaufman at 614-233-4189 or LKaufman@morpc.org to confirm your attendance for this meeting or if you require special assistance.

**The next Sustaining Scioto Board Meeting
will be on August 25, 2021, 2:30 pm – Location to be determined**

William Murdock, AICP
Executive Director

Karen J. Angelou
Chair

Erik J. Janas
Vice Chair

Chris Amorose Groomes
Secretary

SUSTAINING SCIOTO BOARD MEETING

June 23, 2021



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Trails and Waterways

Melinda Vonstein,
MORPC

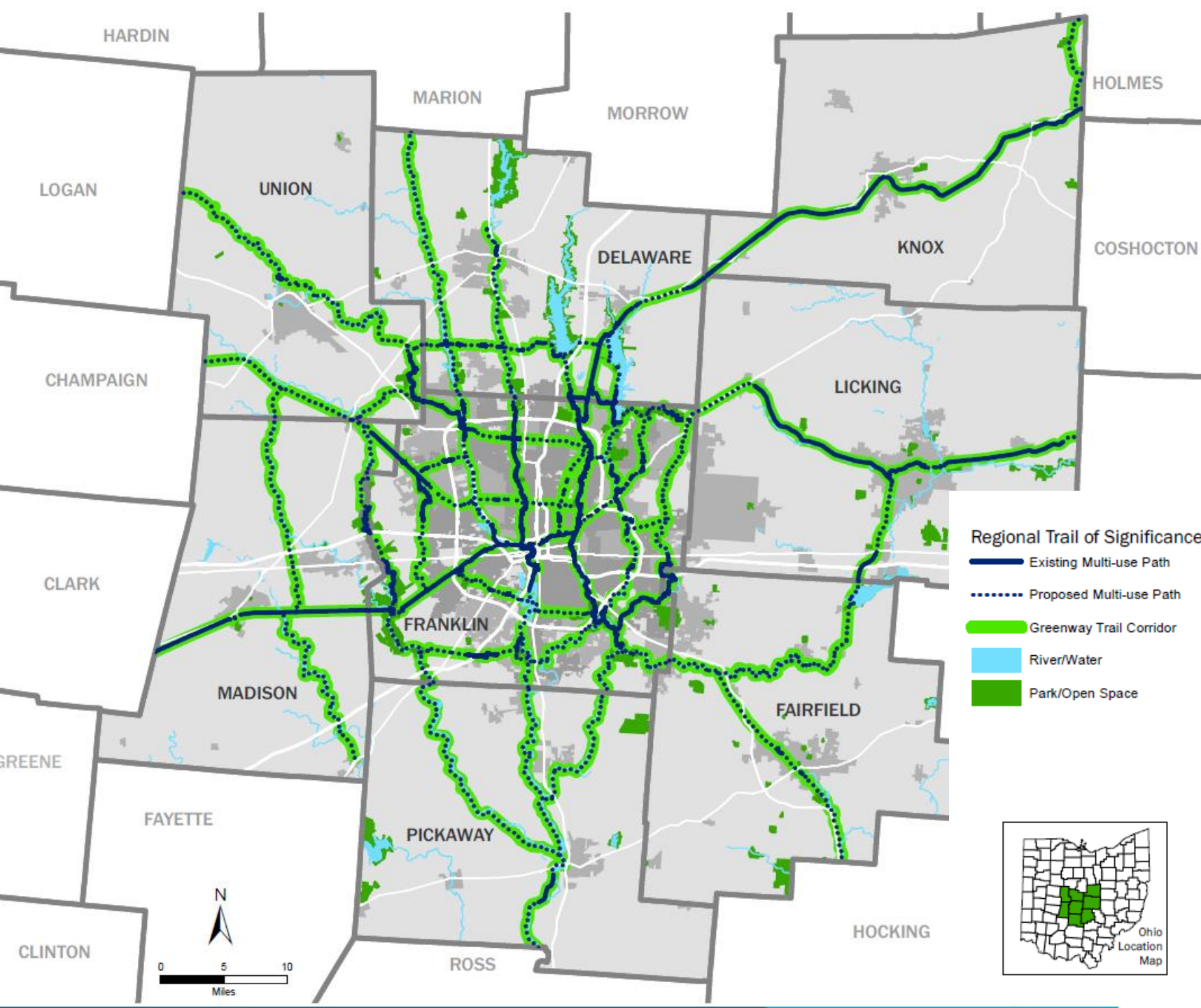


Central Ohio Greenways

Sustaining Scioto Board Meeting
June 23, 2021



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MORE TRAILS!

Regional Trail Vision Plan

- Add **500+** more trails to our existing 233 regional trail system.

Regional Trail of Significance

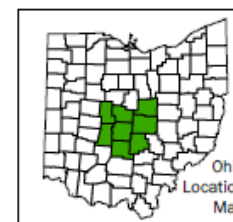
— Existing Multi-use Path

.... Proposed Multi-use Path

— Greenway Trail Corridor

— River/Water

— Park/Open Space



COVID-19 LESSONS



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“In three words, how would you describe the work of Central Ohio Greenways and MORPC?”



IMPACTS OF TRAILS



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Align data with
philanthropic missions

Use data to support grant
applications

Continue to build public
support for trails

Pair projects with areas of
greatest impact



TRAIL PRIORITIZATION

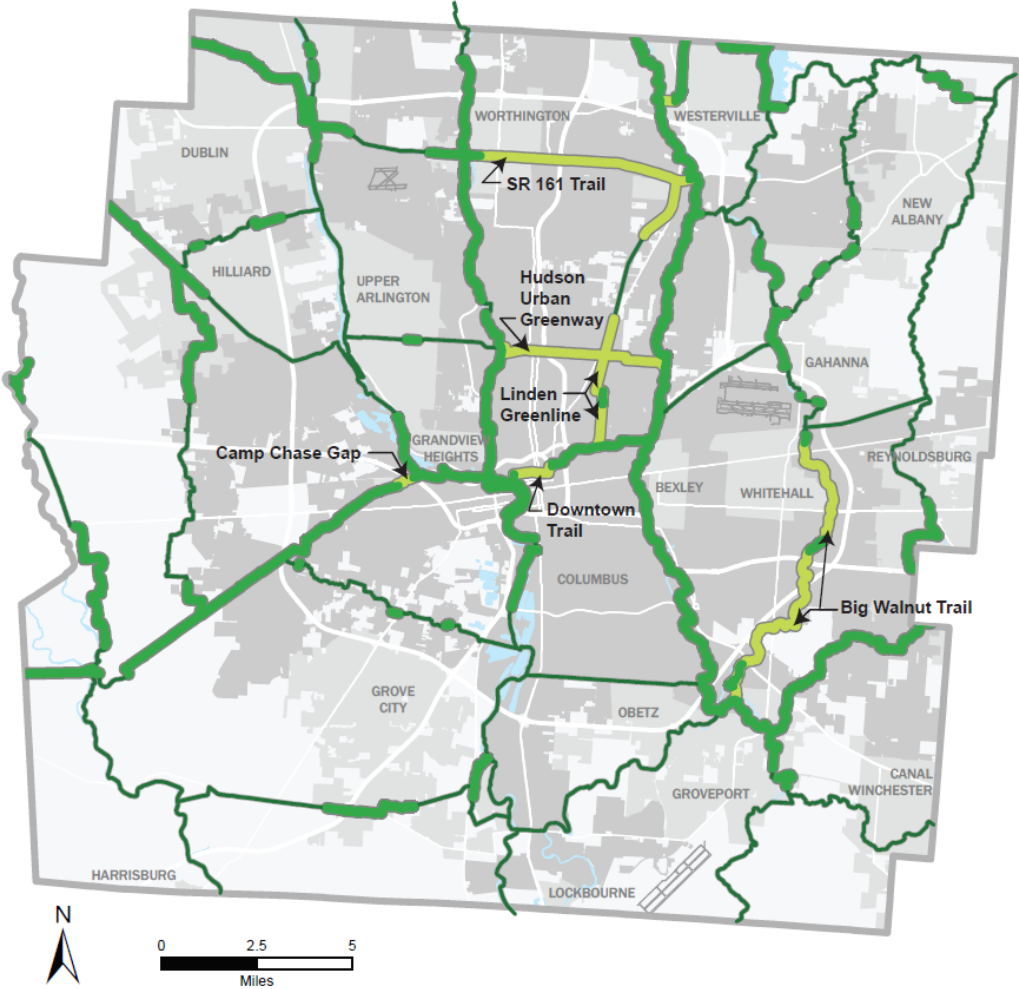


Connectivity

Health / Environment

Social Equity

Economy



CENTRAL OHIO GREENWAYS TRAIL TOWNS



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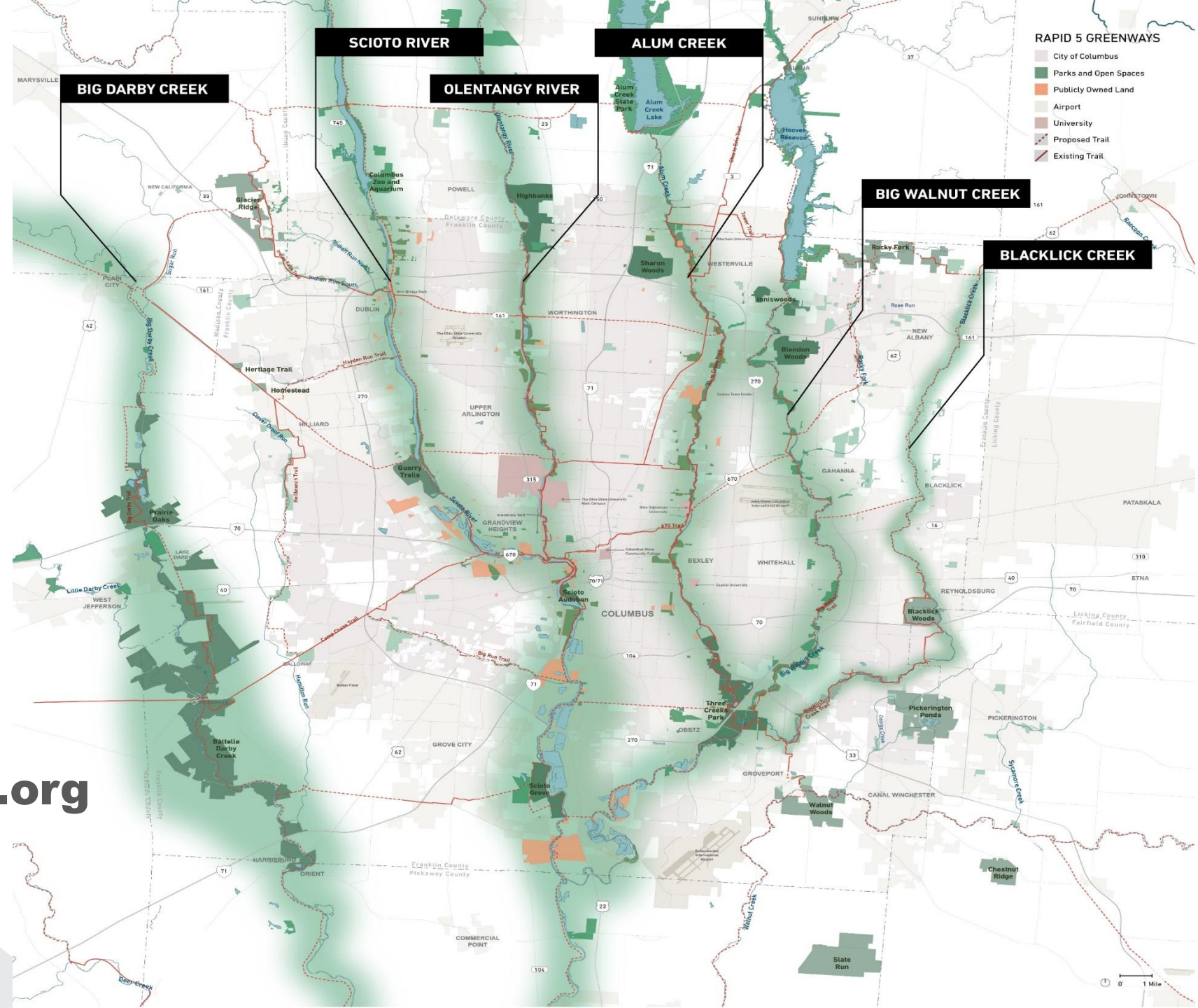
SCOPE OVERVIEW:

- **Trail Town Guide Book**
 - Wayfinding and art installations;
 - Infrastructure, such as lighting, bike parking, or water fountains;
 - Local business collaborations; and
 - Tourism activities.
- **Localized Trail Town Plans**
 - Plans for communities along the Ohio to Erie Trail



5 RAPID PROJECT

<https://therapidproject.org>



Design Considerations

Mixed-Use District



Urban greenways in mixed-use areas provide an additional form of transportation to connect areas across communities. Making connections on city streets offers a safer environment for urban greenway where travel is slower.

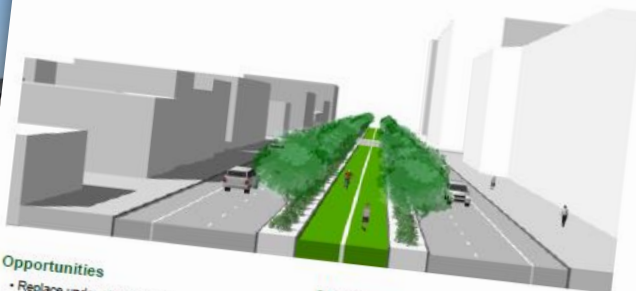


URBAN GREENWAY TYPES

Urban greenways are located in urban environments and provide users with safe, typically protected trails, for recreation and transportation needs. The following examples illustrate various greenway facilities types implemented in diverse urban contexts.

Median Greenways

Median greenways are located in the middle of a roadway and are physically separated from vehicle traffic by a barrier, curb, or buffer on either side.

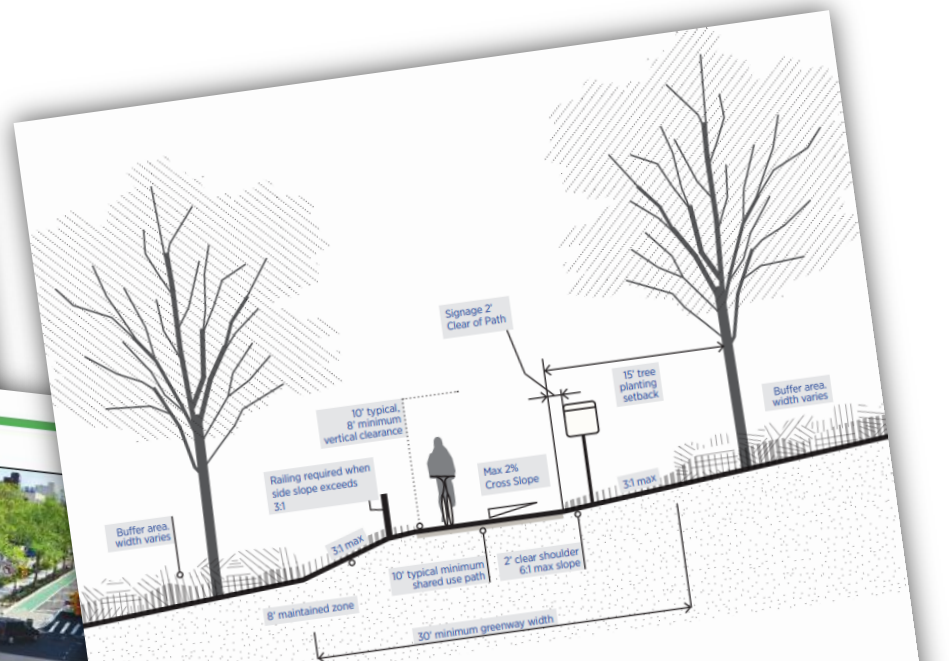


Opportunities

- Replace under utilized center turn lanes
- Serve as a pedestrian refuge island on wide corridors
- Separated uses: Sidewalks for access to businesses; greenway for travel through a corridor.
- Avoid safety concerns associated with unsignalized right vehicle turns
- Free the curb lane for other urban transportation needs such as transit boarding, loading, and parking.

Challenges

- Managing intersection crossings
- Managing turning movements
- Maintaining access to essential driveways from both directions on vehicle travel



TRAIL TYPICAL SECTION

Width: Trail width should typically be 10-foot minimum. In cases of limited right-of-way, an 8 foot wide trail may be used. A wider trail may be necessary in areas that are expected to have a high number of users and/or a greater mix of user types (cyclists, walkers, in-line skaters, etc.) that require more horizontal space for passing.

Paths should have a maximum of a 2 percent cross slope. The maximum horizontal grade should be 5 percent (grades steeper than 5 percent are permitted, but should be limited to distances indicated in the AASHTO guidelines).

Clear Zone: A clear zone should occur on both sides of the shared-use path at a minimum of 2-feet wide. Area should be graded at a maximum slope of 6:1. Additionally, a minimum 1-foot buffer zone between the edge of the graded clear zone and any fixed objects such as signs, mile markers, lighting, or plantings should occur. On bridges this guideline does not apply. The clear zone should include shoulder height obstructions such as pathway signage or fences.



THANK YOU!

Melinda Vonstein, AICP

Central Ohio Greenways Coordinator

Mid-Ohio Regional Planning Commission

mvonstein@morpc.org



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Agricultural and Rural Outreach Working Team

Jessica D'Ambrosio, Chair

Precipitation Data Forum Results



- Over 90 participants
- Presenters from:
 - State Climate Office of Ohio
 - City of Columbus
 - Northeast Regional Climate Center
 - National Oceanic and Atmospheric Administration
 - Illinois State Climatologist
- Recording available on YouTube



Updating Precipitation Data – Next Steps



- Follow up survey:
 - 18 responses
- Continuing conversation at local/regional level
- Tracking federal legislation

Organization

Honda
Del-Co Water
MVRPC
City of Columbus
Franklin County Public Health
Ohio Department of Transportation
Ohio State University
Tetrattech
Ohio Department of Natural Resources
DLZ
City of Toledo
City of Gahanna
Lucas County
Advanced Civil Design
Chagrin River Watershed Partners
OKI

Potential 2021 Forum



Focus

use of up to date or projected precipitation to inform water infrastructure planning

Attendees

Local government engineers, etc. from across the region

Local speakers

water infrastructure planning practices in the region

External speakers

example best practices from across the U.S.

US EPA

Is there work in this topic area to propose to OWDA in June?



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Objectives

- Promote stewardship of natural resources by fostering a direct connection to local water resources and effecting behavior change through knowledge gained.
- Emphasis on diversity in water recreation by providing resources, and connecting the dots on access, conservation and health

Virtual Riverfest - June 21 - 25

Visit our webpage morpc.org/riverfest for more details

Follow us on all MORPC social media platforms and tag us **#Wellness and Water**

Contact Edwina Teye, Ph.D. at eteye@morpc.org for more information

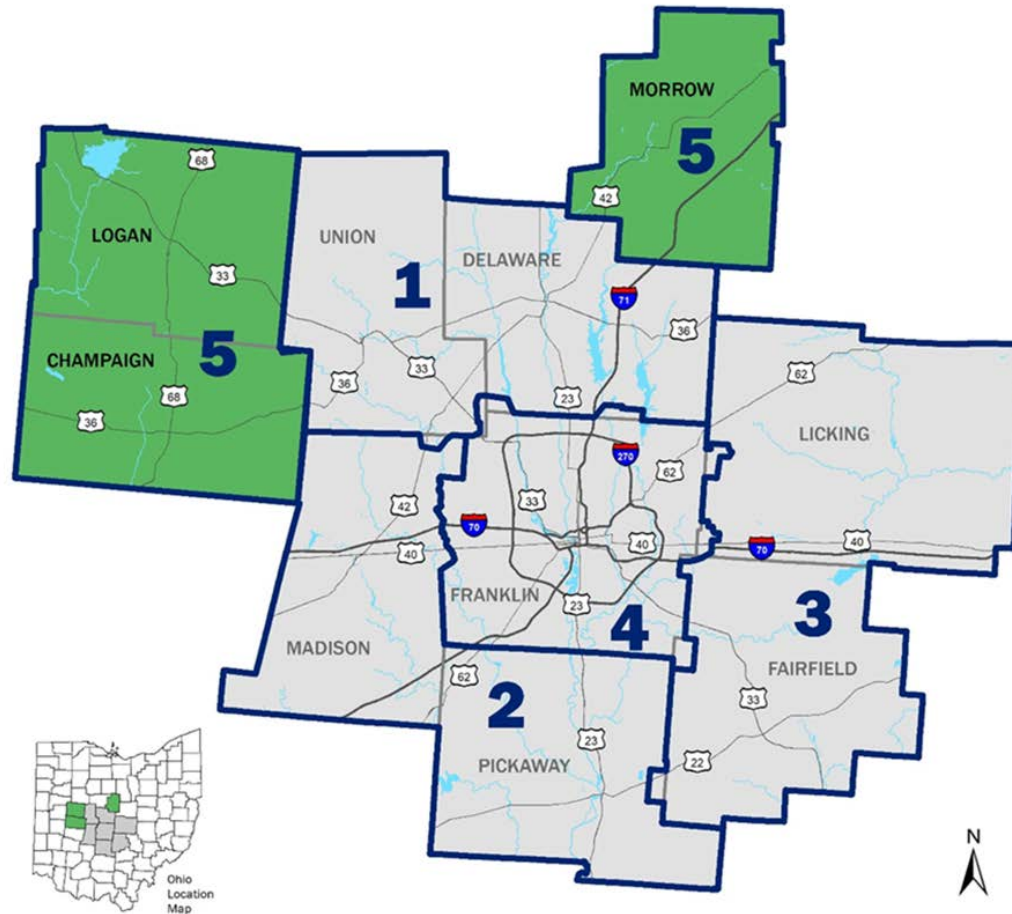


**Franklin Soil and Water
Conservation District**

Creating Conservation Solutions for Over 70 Years



Water Resources Planning- County 2



Logan County Stakeholder
Engagement Meeting on
June 25th , 2021

Kristen Atha

Chair

Sustaining Scioto Board

Kristen.Atha@aeacom.com

Glenn Marzluf

Vice-Chair

Sustaining Scioto Board

gmarzluf@delcowater.com

Edwina Teye

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