



AGENDA

- Welcome and Introductions
- ▲ Technical Assistance Program Community Updates
- **▲ Dublin Speed Management Program Update**
- **▲** ODOT Walk.Bike.Ohio 2.0 Update
- ▲ Central Ohio Greenways Studio Updates
- ▲ Member Roundtable

ASSISTANCE UPDATES



GREENWAYS PLANNING STUDIO



CITY OF HILLIARD TRAIL TOWNS & WAYFINDING STUDY

A 2025 MORPC Technical Assistance Project Progress Update July 30, 2025





Hilliard Trail Wayfinding and Trail Town Visioning

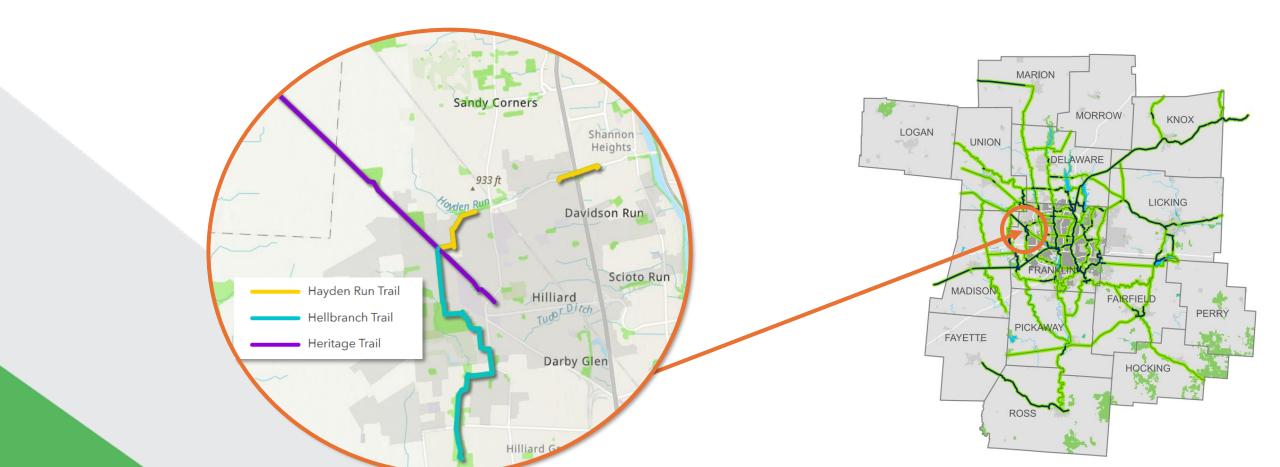
Blind Cycling Tour & Audit

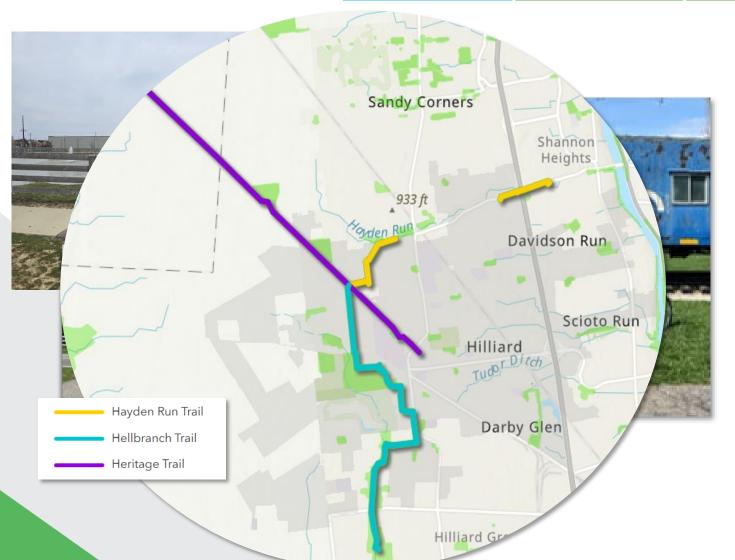
Signage & Wayfinding Design Recommendation

Wayfinding Destination Matix

Sample Signage Location Plan

Trail Town Visioning





Observations

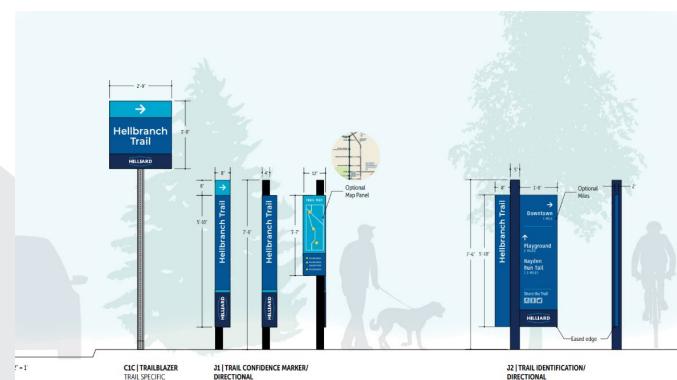
- Inconsistent branding and signage
- Limited acknowledgement of major points of interest and trail names
- Limited signage & pavement marketing
- Safe crossings

Opportunities

- Acknowledge major amenities: Metro Park, Downtown, Food Pantry, and Park & Ride
- Identify access from neighborhoods
- Celebrate Natural Spaces
- Celebrate the intersection of three trails







Reviewed Signage Package Recommend Wayfinding Elements including:

- Colors
 - o Blues PMS 7703 | PMS 2945 | PMS 2767
- Mile Marker every ½ mile
- Logos Hilliard and COG
- Creative pavement markings where trails cross parking lot drives





SCOPE OF WORK

Blind Cycling Tour & Audit

Signage & Wayfinding Design Recommendation

Wayfinding **Destination Matix** Sample Signage Location Plan

Trail Town Visioning

Trail Towns & Communities

up to 3x beginning at 10 miles out.

Upon passing a trail town, the next 2 trail should always be signed

Downtown Hilliard

Gateways & Intersecting **COG** Trails

> once at up to 1 mile out

> > At destination

Parks & Other **Destinations**

signed once at their location

Hellbranch Trail

Hilliard's Station Park

Cemetery Pike

Amity Pike

Hayden Run Rd

Heritage Dog Park

Homestead Park

Cosgray Rd

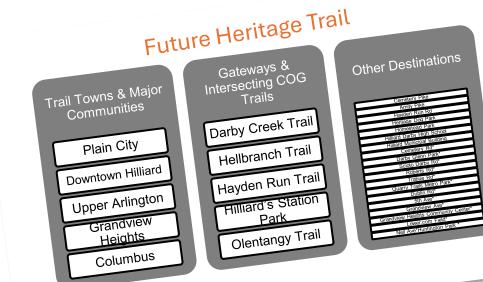
Leppert Rd

Athletic Fields

Hilliard Darby High

Merchant Park

- Hierarchy of Destinations
- Frequency of Destinations
- **Consistent Nomenclature**
- **Existing and Future Destinations**
- Reference Central Ohio Greenway Wayfinding Strategy



Sign Frequency

Heritage Trail Destinations Existing

Hayden Run Trail



- Sign Types:
 - Kiosk, Simple, or Pavement Marking
- Sign locations
- Directionality of traveler
- Sign content from Destination Matrix provided in an excel document

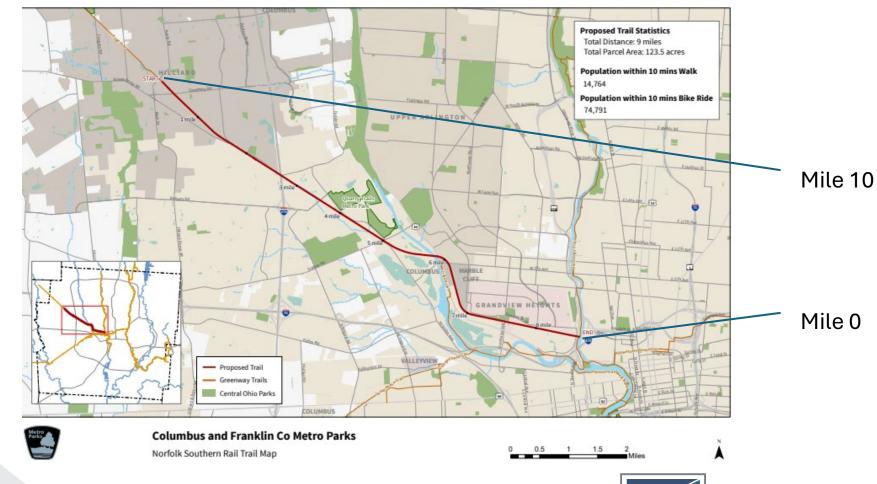




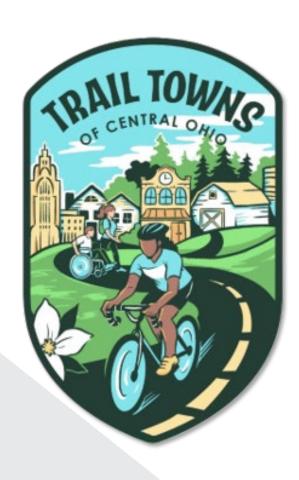
Blind Cycling Tour & Audit

Signage & Wayfinding Design Recommendation

Wayfinding Destination Matix Sample Signage Location Plan Trail Town Visioning







- Alignment with Central Ohio Cycling Guide and the development of the Trail Town Story Map.
- Trail Town Readiness Assessment
- Trail Town Placemaking Workshop





QUESTIONS?



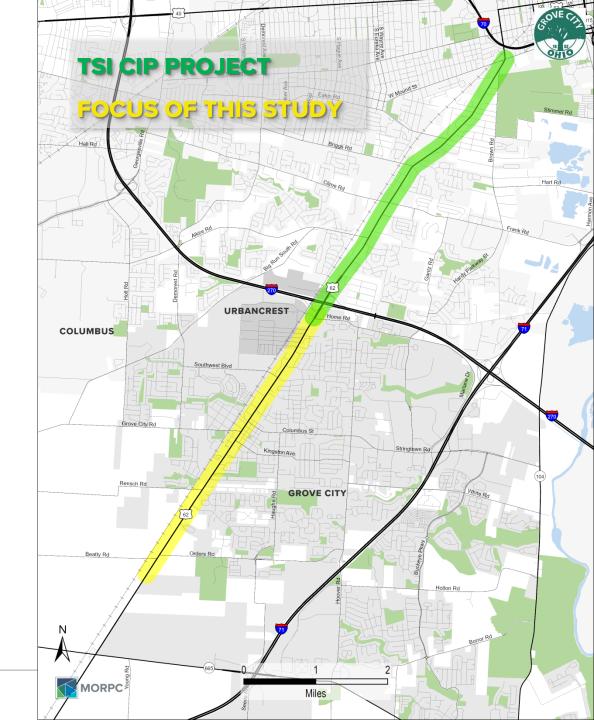


City of Grove City: US-62 Corridor Study

Terry Barr, Development Planner

Purpose & Goals

- **▲** Safe multimodal transportation options along US-62
 - ▲ Enhanced pedestrian facilities & crossings
 - ▲ Improved transit access
 - ▲ Separated / protected bikeways
- ▲ Develop feasibility study alternatives
 - ▲ Existing plan recommendations
 - ▲ Existing conditions analyses
 - ▲ NCHRP Cross-Section Reallocation research guidance
- Scope of work for engineering study
 - 2026 / Near future



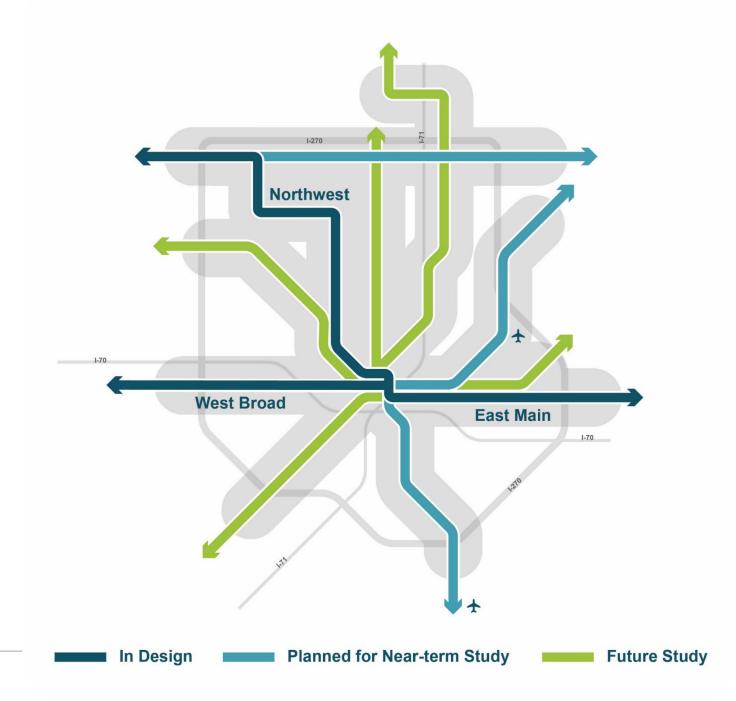
Existing Recommendations

- ▲ Review of existing local, regional plans
- Whole Corridor
 - Dedicated bikeway, connect to Downtown Cbus
 - ▲ High-capacity transit
 - ▲ Enhanced appearance
- ▲ Segment-Specific
 - ▲ Transit stop improvements
 - → High-vis., Mid-block crossings
 - "Neighborhood Main Street" design

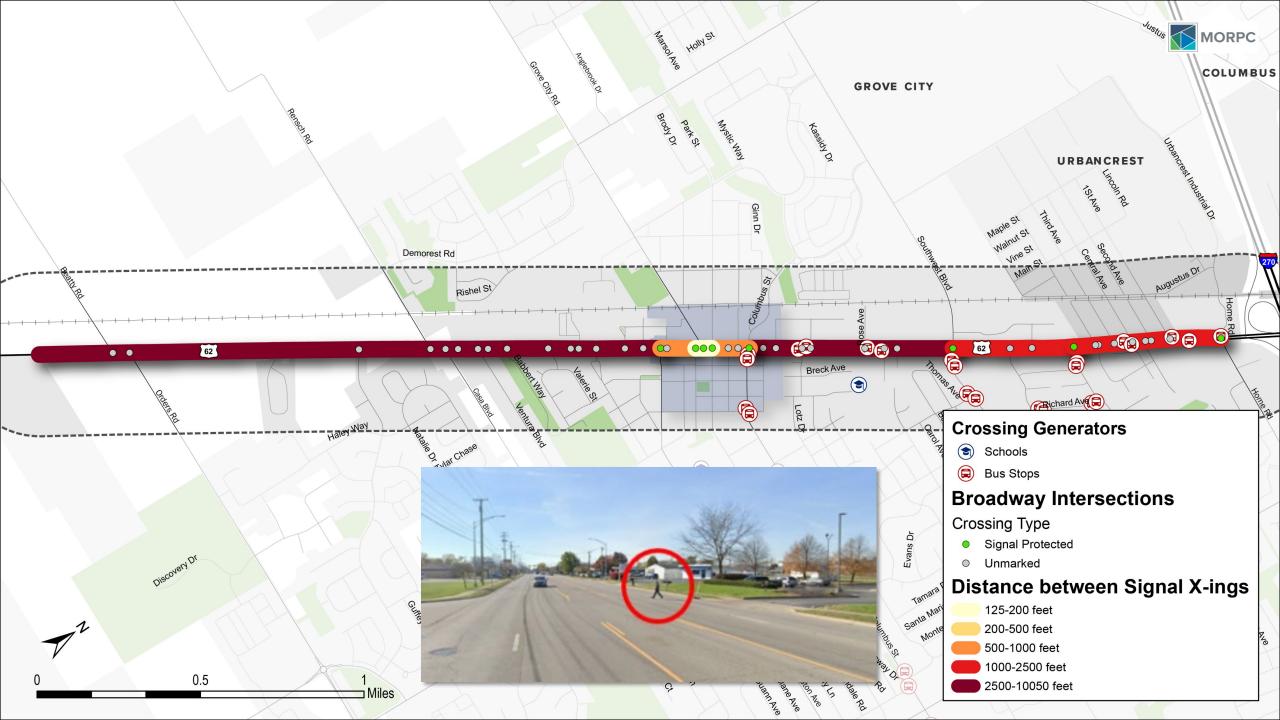


Source: NACTO, referenced in Grove City's Town Center Conceptual Framework (2021)

LinkUS Vision



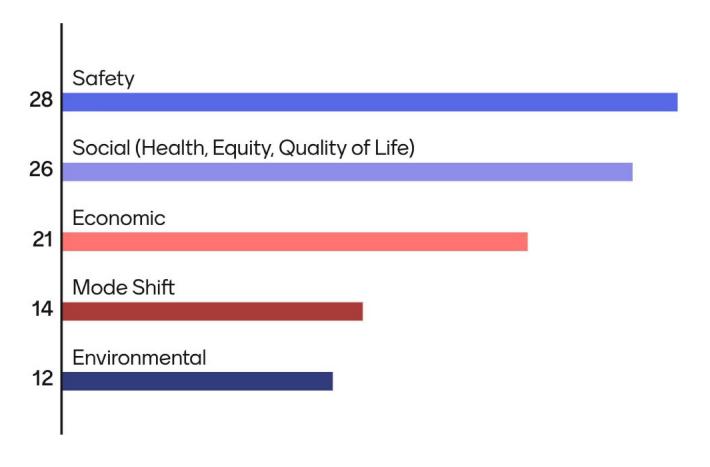




Stakeholder Workshop

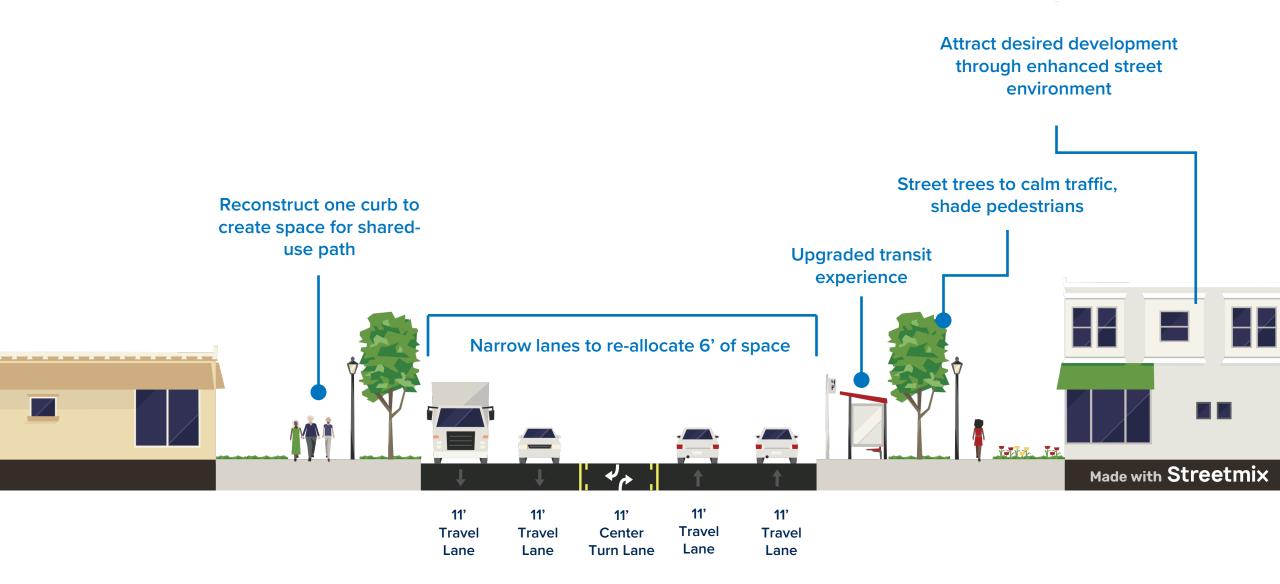


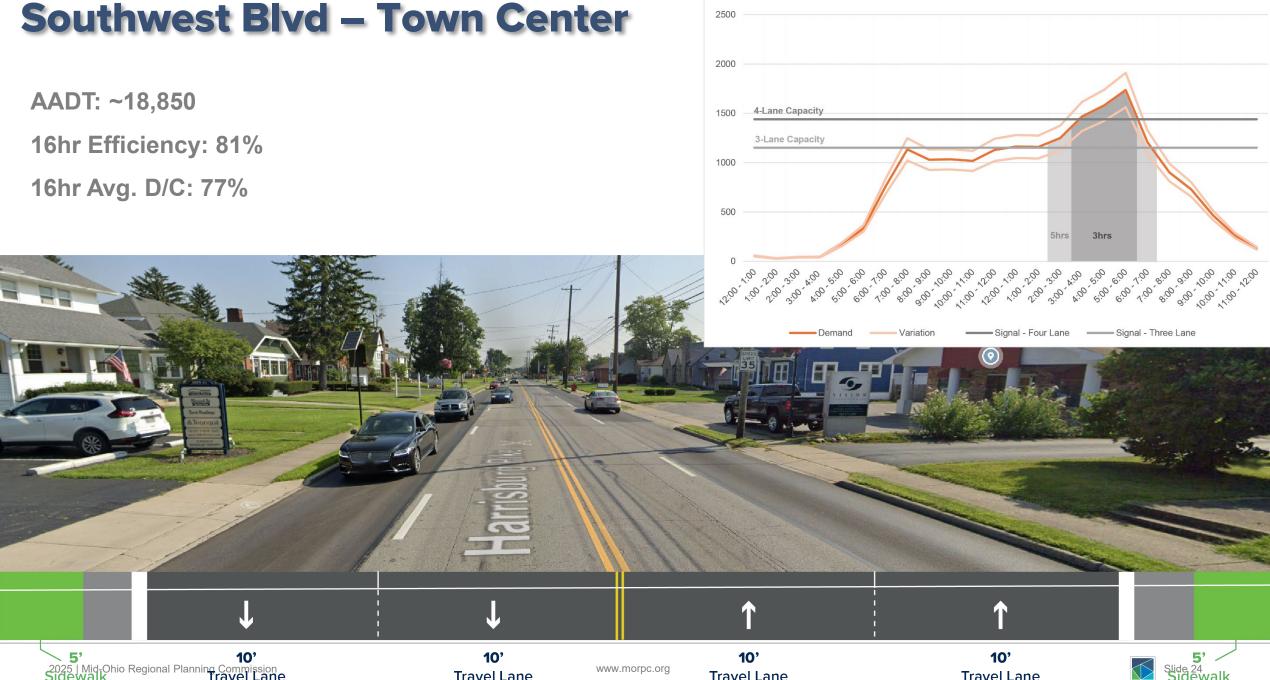
What are the priority outcomes for the Broadway corridor? Distribute 100 points across each outcome according to priority





Home Rd – Southwest Blvd





5' 10'
2025 | Mid-Ohio Regional Planning Commission
Sidewalk Travel Lane

Travel Lane

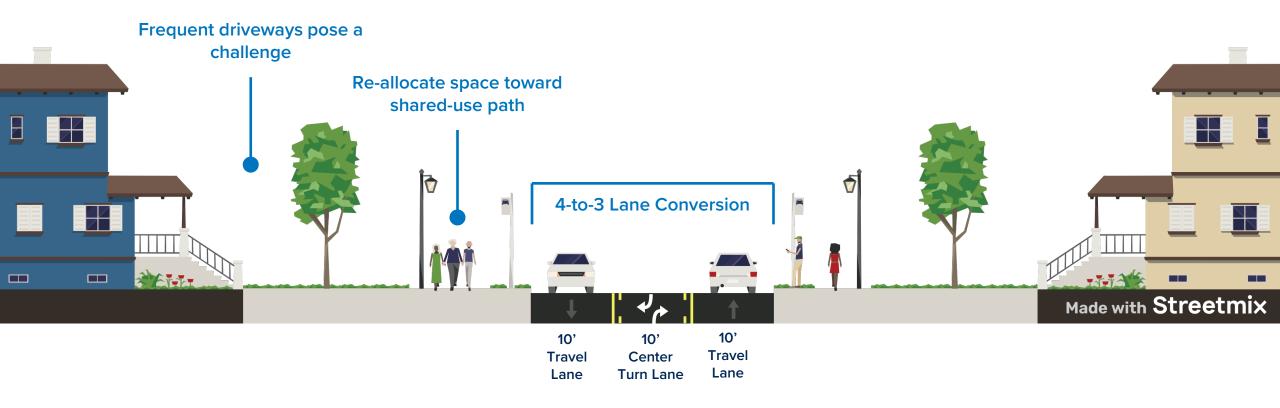
Travel Lane

Travel Lane

Current Vehicle Demand - Southwest to Town Center



Southwest Blvd – Town Center



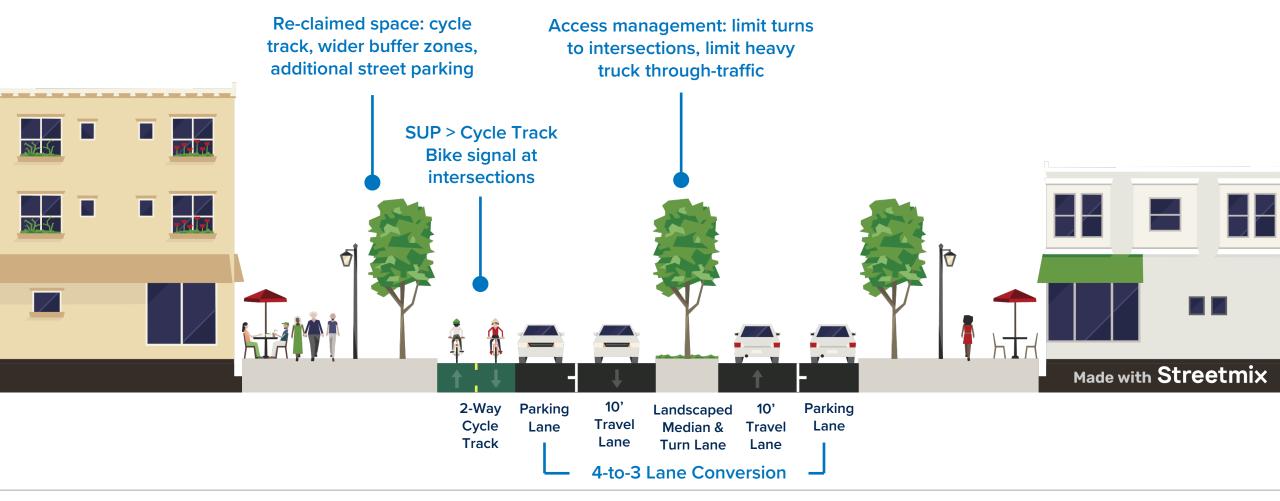
Town Center

1800 1600 4-Lane Capacity **AADT**: ~17,000 1400 3-Lane Capacity 1200 16hr Efficiency: 81% 1000 16hr Avg. D/C: 69% 600 10' Sidewalk 400 4hrs 200 10' Buffer Zone 10' Parking Lane 10' Travel Lane 10' Travel Lane 10' Travel Lane 10' Travel Lane 10' Parking Lane 10' Buffer Zone 10' Sidewalk

2000

Current Vehicle Demand - Town Center

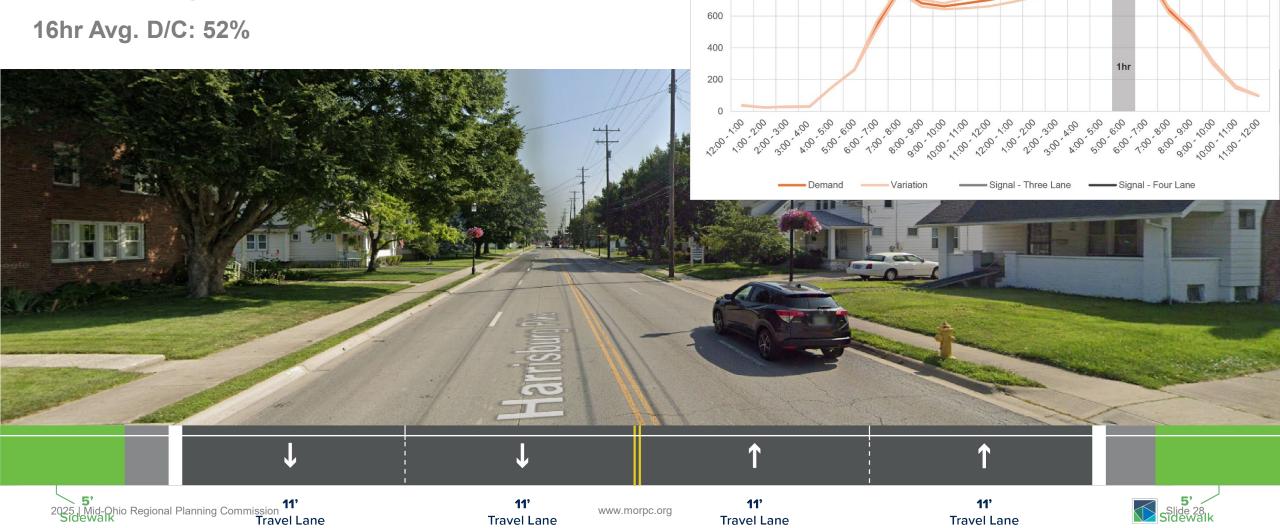
Town Center



Town Center – Rensch Rd

AADT: ~12,850

16hr Efficiency: 25%



4-Lane Capacity

3-Lane Capacity

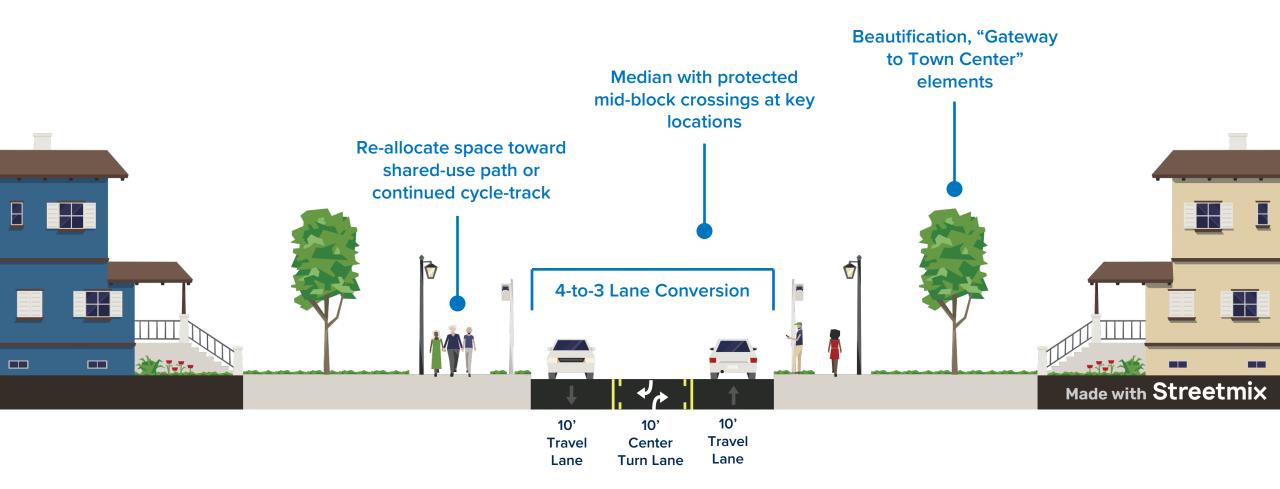
1400

1000

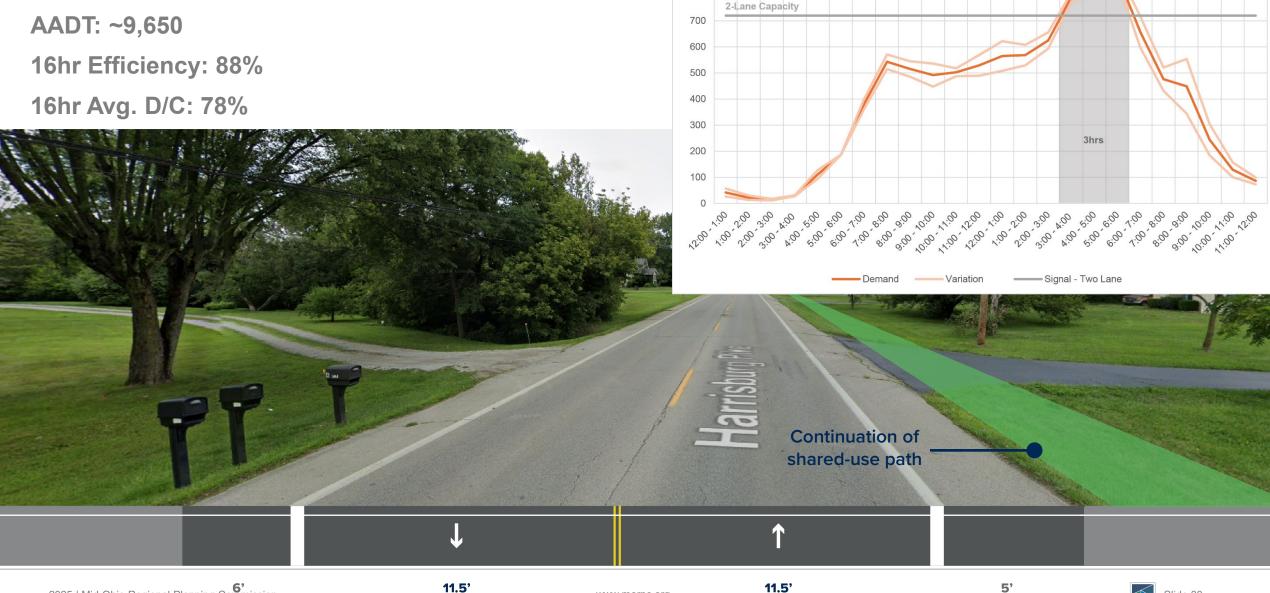
800

Current Vehicle Demand - Town Center to Rensch

Town Center – Rensch Rd



Rensch Rd – Orders Rd



900 800 **Current Vehicle Demand - Rensch to Orders**



Next Steps

▲ Alternatives Development

▲ For further study

▲ Workshop #2

- Review alternatives
- ▲ Review draft SOW

▲ Final Deliverables

- ▲ Action Plan
- ▲ Feasibility Study SOW



City of Gahanna:

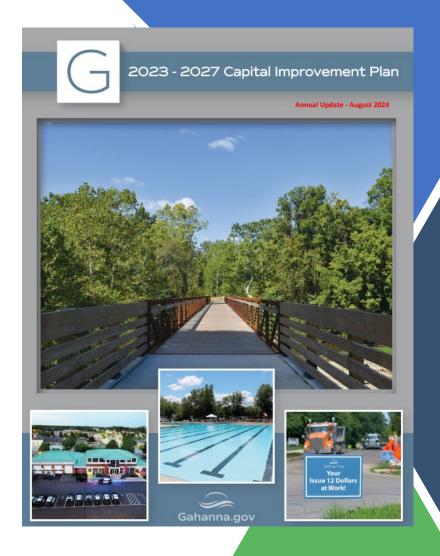
CIP Digitization & Coordination Tools

Catherine Eichel, Project Manager

TA Grant: Gahanna CIP Dashboard

▲ Capital Improvement Project Program Status

- **∠** Citywide CIP developed in 2023
- Identified needs for new programs and assessments
- ▲ Annual CIP Budget Cycle



TA Grant: Gahanna CIP
Dashboard

▲ The Challenges

- **▲ Limited GIS Resources**
- ▲ Coordination across City
 Departments: Spreadsheets +
 Plans
- **▲ Limited Capital Funds**



TA Grant: Gahanna CIP Dashboard

▲ The Goals:

- ▲ Platform and ability to plan across departments
- **▲** More clear community engagement



Village of Galena:

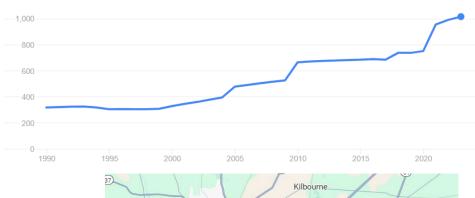
Complete Streets Safety Audit

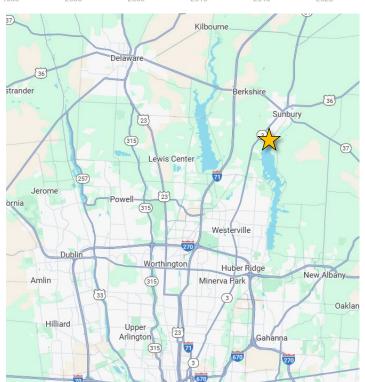
Sam Smith, Associate Planner & Jeff Kinnell, Mayor

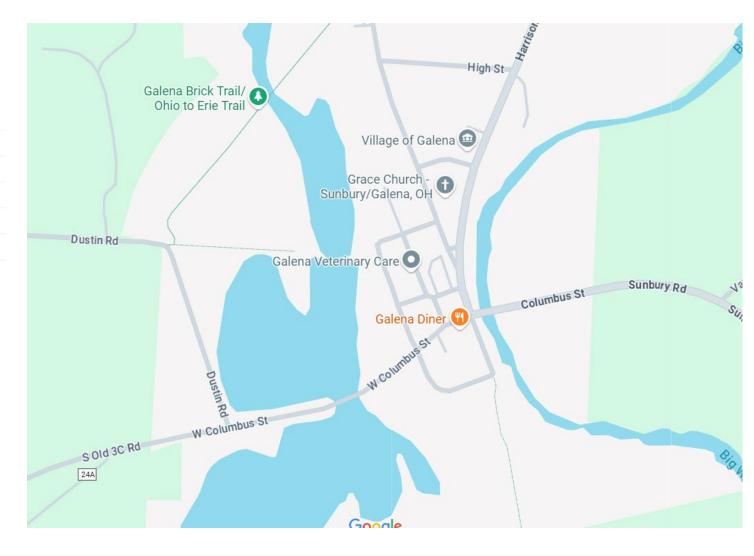
ABOUT GALENA

Galena / Population

1,018 (2023)







SCOPE OF WORK

Existing Conditions Assessment & Crash Data Analysis:

- Identify priority locations for safety audit, improvements, and further study

Complete Streets Safety Audit:

- ▲ Facilitate safety audit at priority location
- Develop summary report of audit findings

Implementation Plan:

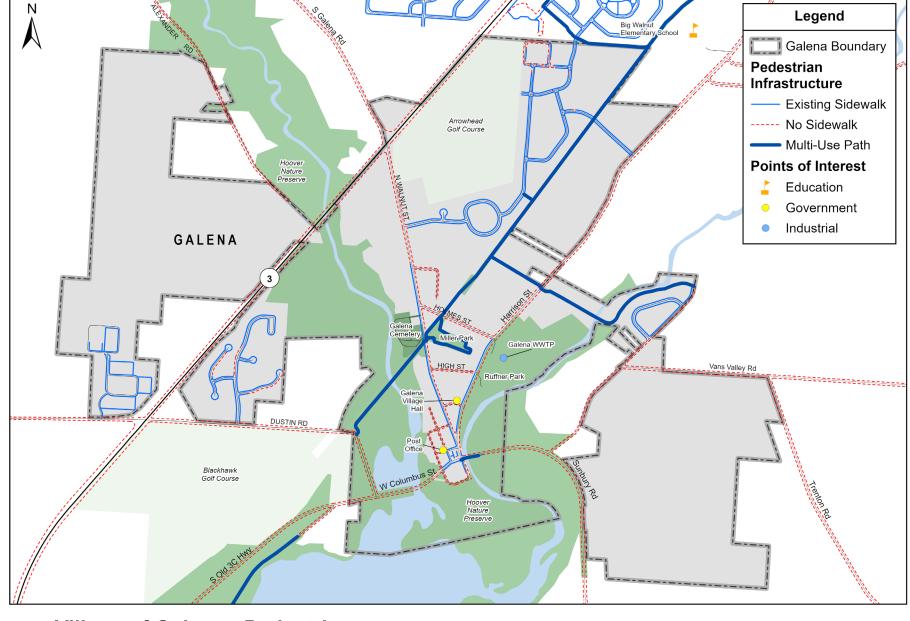
- ▲ Prepare final report
 - Recommendations to address Existing Conditions and Safety Audit findings
 - Key best practices information
 - Potential next steps, including funding resources and opportunities
- ▲ Conduct final stakeholder meeting
 - Discuss recommendations, next steps and other information in draft report

Existing Conditions



BIKE/PED FACILITIES

- ▲ Sidewalks, Trails:
 - Ohio to Erie Trail
 - ▲ Newer developments
 - ✓ Village Square
- ▲ Areas of Concern:
 - ✓ Village Square
 - Ohio to Erie Trail
 Crossings, Gaps



Village of Galena - Pedestrian Infrastructure & Points of Interest 2025 Complete Streets Safety Audit







The information shown on this map is npiled from various sources made available to us which we believe to be reliable.

SPEED DATA COLLECTION

▲ W Columbus St, west of Square, EB travel lane (1/27 - 2/9):

▲ Posted speed: 35 MPH

■ Share Exceeding Limit: 74%

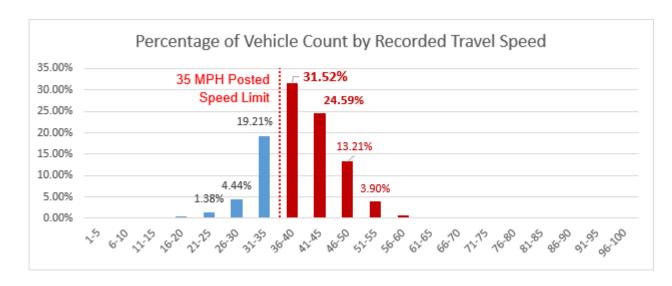
▲ Average Speed: 39 MPH

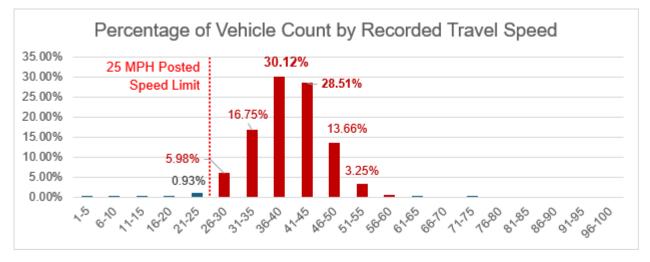


▲ Posted speed: 25 MPH

■ Share Exceeding Limit: 99%

▲ Average Speed: 39 MPH





SPEED DATA COLLECTION

N Walnut St near Holmes St

SB travel lane (2/24 - 3/9)

▲ Posted speed: 25 MPH

■ Share Exceeding Limit: 75%

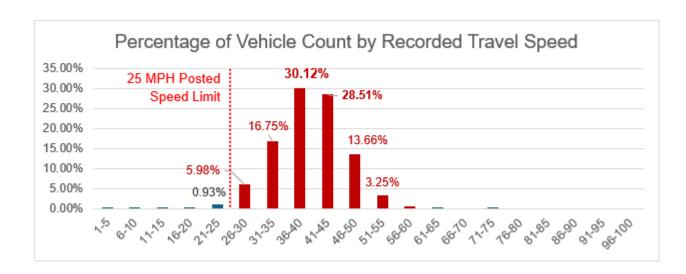
▲ Average Speed: 29 MPH

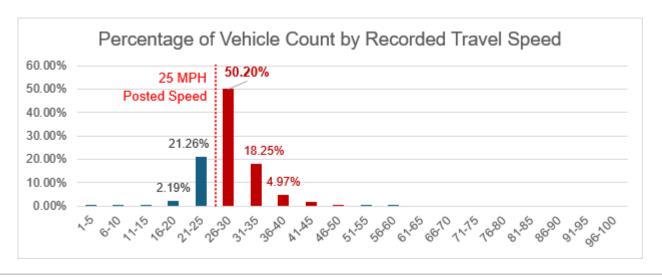
<u>SB</u> travel lane (2/24 - 3/9):

▲ Posted speed: 25 MPH

■ Share Exceeding Limit: 79%

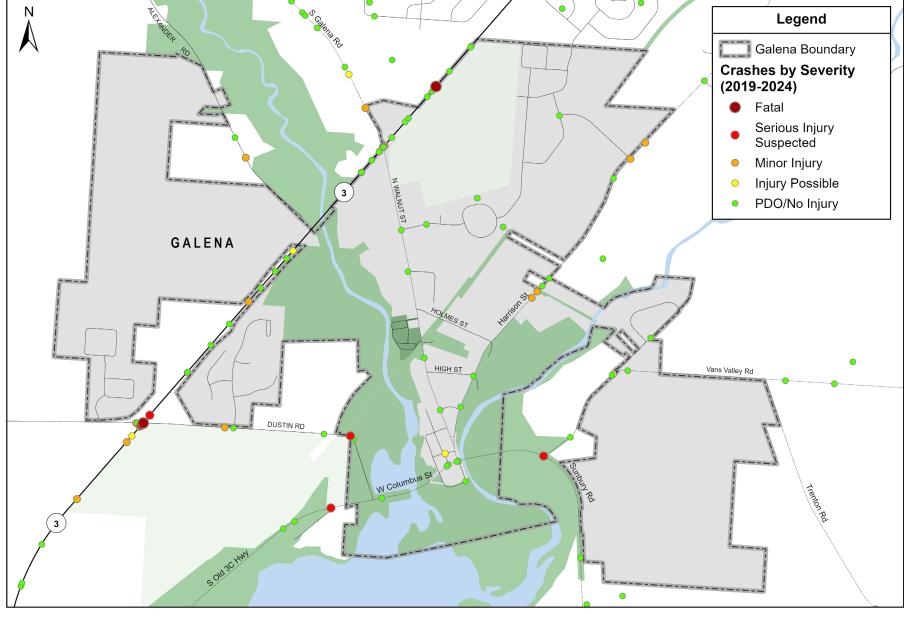
▲ Average Speed: 28 MPH





CRASH HISTORY

- Village Stats:
 - 54 total crashes
 - ▲ 14.8% injury rate
 - 1 serious injury crash
- ▲ Areas of Concern:
 - ▲ Fixed Object (31.5%)
 - ✓ Young Drivers (46.3%)



Village of Galena - Crashes by Severity (2019-2024) 2025 Complete Streets Safety Audit







The information shown on this map is mpiled from various sources made available to us which we believe to be reliable.

Walk Audit



VILLAGE SQUARE SAFETY AUDIT ROUTE

- ▲ MEET Park at Village Hall
- ▲ START Walk south along Harrison Street toward Village Square
- OBSERVE Stop along the route to observe key details, insights
- WRAP Continue around the square and back to Village Hall for debrief



Findings





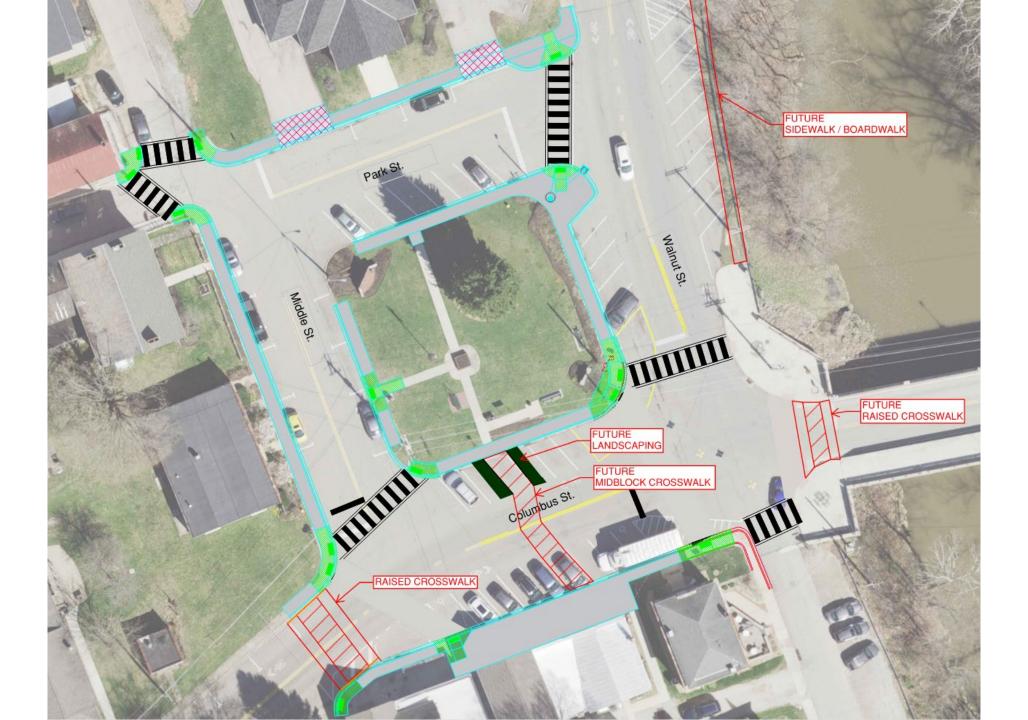






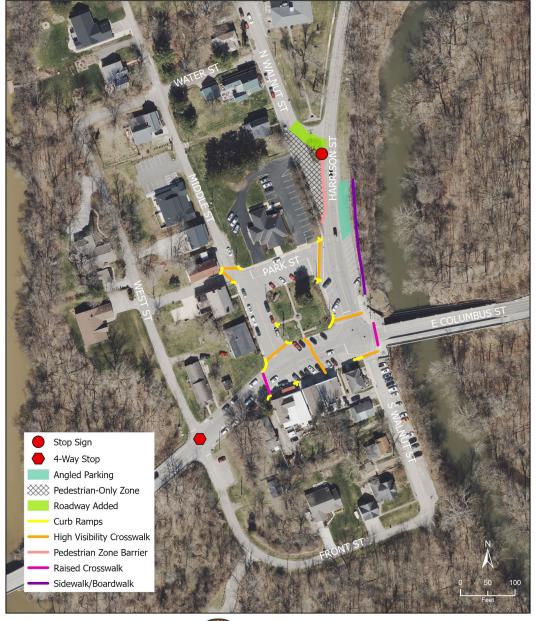
Implementation Plan





Proposed Projects 2025

Village of Galena, OH







Recommendations

▲ Recommendation 1: Reduce Vehicular Speeds Entering the Square from the East, West, and North

▲ Recommendation 2: Enhance Pedestrian, Bicyclist, and Motorist Safety within the Square

▲ Recommendation 3: Implement Traffic-Calming Projects

DUBLIN SPEED MANAGEMENT PROGRAM



WALK.BIKE. OHIO UPDATE



GREENWAYS PLANNING STUDIO UPDATES



Trail Gateways: Central Ohio Greenway's Summer Forum

Tuesday, August 26 | 8:30 AM - 3:00 PM Burgess & Niple - 330 Rush Alley #700 Columbus, OH 43215





SCAN THE QR CODE TO REGISTER NOW





MPO BOUNDARY

PROPOSED BIKEWAYS

1994 BIKEWAYS

2024 BIKEWAYS



10X MILES ADDED

MPO BOUNDARY

PROPOSED BIKEWAYS

1994 BIKEWAYS

2024 BIKEWAYS



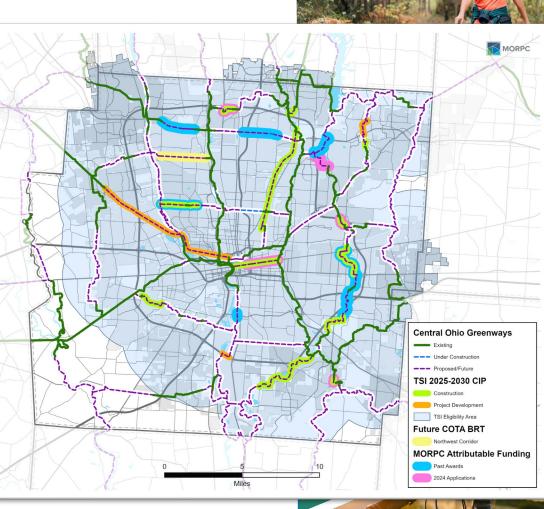
TO VIEW THE MAPS, SCAN THE QR CODE



A TRANSFORMATIVE ERA

In the next 5 years regional funding is going toward either constructing or development over a 25% of the COG Vision in much of Franklin County!





CENTRAL OHIO GREENWAYS – 1000 MILES!









Building the GREENWAY PLANNING STUDIO

To inspire our communities to **boldly and collaboratively envision** a vibrant Central Ohio, seamlessly connected by accessible, safe, and welcoming greenspaces—and to develop **actionable pathways** to bring that vision to reality for all Central Ohioans.

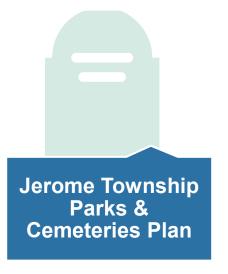




Other Projects











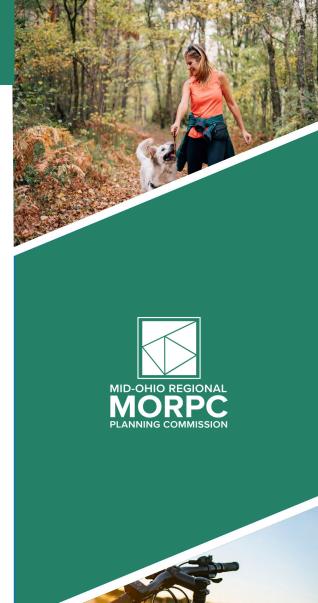
GREENWAY PLANNING STUDIO FELLOWSHIP

Central Ohio Greenways Public Art Framework

Trail Gateways & Trail Activation in Obetz

Reconnecting People, Nature & Community: A Trail-to-Transit Plan







GATEWAYS OF REGIONAL SIGNIFICANCE

A Gateway of Regional Significance is a premier trailhead located along a Trail of Regional Significance that serves as the welcoming entry point into a community from the trail.

It encourages community gathering, offers access to the regional outdoor recreation and transportation network, and safely connects trail users to a nearby **trail town**, activity center, **mobility hub**, and/or multimodal transportation options, including **transit**.

Gateways provide comprehensive amenities that support a **safe**, comfortable, and engaging experience—encouraging **exploration** and **inspiring** trail users of all ages and abilities.

As prominent sites for placemaking, public art, and expressions of community identity, they celebrate the unique character of each place and stand as visible symbols of local pride.

Trailheads meet the definition of a **Gateway of Regional Significance** if they have all the feature requirements associated with a premier trailhead available within a 2-mile low stress walk or bike ride and a variety of amenities that accumulate a total score worth at least 50 points*.

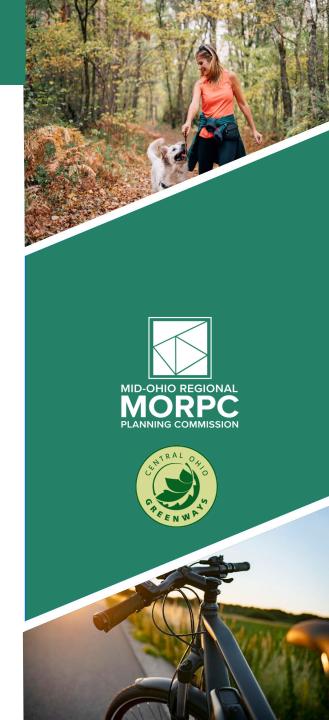




GATEWAYS OF REGIONAL SIGNIFICANCE

FEATURE	ACCESS POINTS	TRAILHEAD LEVELS			
REQUIREMENTS		BASIC	ENHANCED	PREMIER	GATEWAYS
Access to Streets & Roadways Information Kiosk/Map Bike Parking Seating Transit Access* Sidewalk Access Restrooms Water Access Placemaking Elements Shelter(s) Facilities Staff Unique Design			0000000	00000000000	Gateways contain all feature requirements while also scoring at least 50 points from the list of amenities.

AMENITIES	POINTS
Outfitter	
Pharmacy/Medical Facility	
Library	
Visitor Welcome Center	
Post Office	
ATMs	
Laundry	
Air Quality Monitoring Site	
Trail Souvenirs	
Trail Information Kiosk/Map	
Physical Wellness Features (e.g. outdoor execise equipment)	
Seating	
Shelter	
Placemaking Elements	
Facilities Staff	
Unique Design	
Playground	
Landscaping	
Public Restroom	
Trash Cans	
Lighting	
Bike Shop/Bike Repair	
Other businesses offering basic bjke repairs & parts	
Bike Repair Stations	
Bike Racks	
Bike Rental/Bike Share	
Shuttle Services	
Taxi or Car Rental	
Active Ride Community (Lyft, Uber, etc.)	
Trailhead Parking	
Kayak Launch Site (or other water recreation)	
Public Transportation	
Trail Directional Signage	
Access to Streets adn Roadways	
Wayfinding to POI	
Food Truck Site (includes dining area, trash bins, etc.)	
Bakery	
Restaurant	
Coffee Shop	
Bar craft/Brewery	
Grocery Store	
Farmers Market	
Traditional Indoor Lodging	
Private Rentals (Airbnb, VRBO, etc.)	
Camping	



CENTRAL OHIO CYCLING GUIDE

Bike Level of Stress Map

• 15-County *Trail Map*

• A *Trail Town Story Map* Template

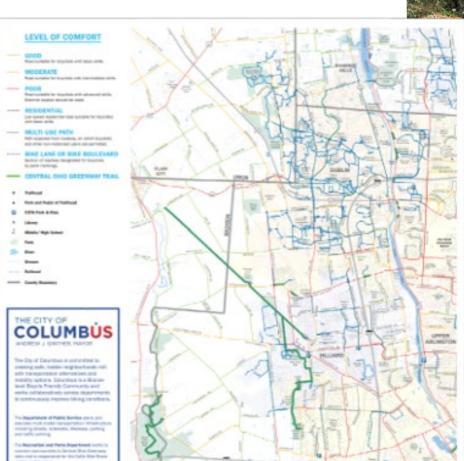
We need your help! Al Imagery Safety Analysis

MORPC

Westerville

Bexley







DRAFT: Trail Town Member Benefit

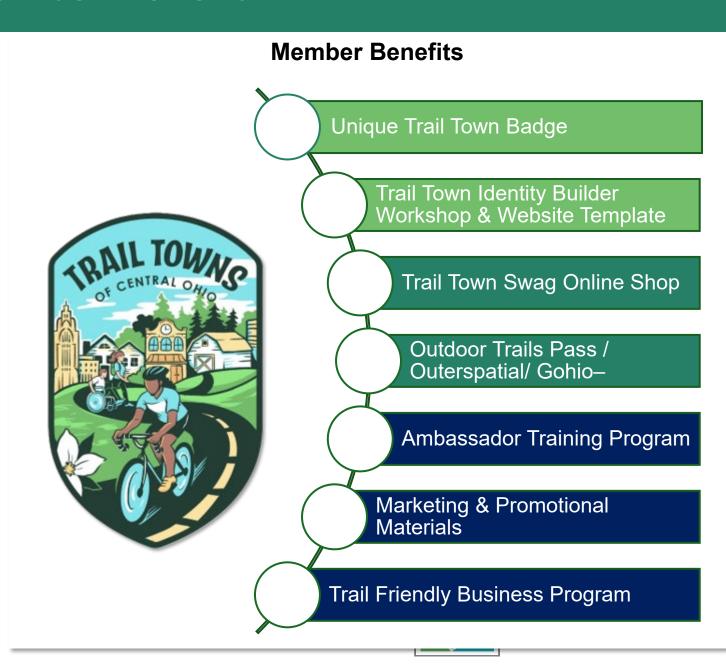
PILOT MEMBER FEE

- Estimate \$6700 first year
- Estimate \$2500 following years

PILOT INVITATION

(4-6 communities)

- Champion identified
- Previous engagement or interest in the effort
- Within a comfortable and safe walk or bike ride from an existing trail.



BLOOM: Building Landscape Of Opportunity & Mitigation

PURPOSE: To create a framework linking environmentally sensitive areas to green infrastructure strategies and funding. Strategies may support conservation, restoration, and mitigation to enhance water quality, access to nature, and economic development.

PHASE 1: an online resource such as a dashboard, story map, or other engaging tool to make environmentally sustainable decision making more accessible to implementation partners throughout the region

PROGRAM GOALS: Technical Assistance and Implementation Program

Funded by:

















THANK YOU!

MELINDA VONSTEIN, AICP

Greenway Planning Studio Lead
Mid-Ohio Regional Planning Commission

T: 614.233.4222 <u>mvonstein@morpc.org</u> 111 Liberty Street, Suite 100 Columbus, OH 43215









MEMBER ROUNDTABLE







THANK YOU



Next Meeting: October 29, 2025