

ACTIVE
TRANSPORTATION
COMMITTEE (ATC)

Q3 Meeting – September 12, 2023



#### **WELCOME!**

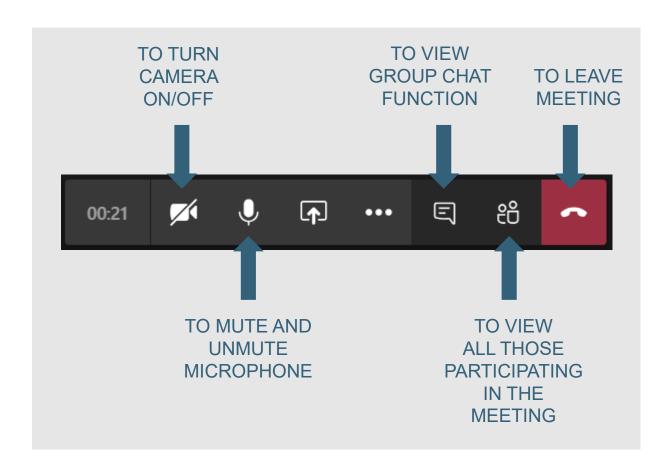


#### The meeting will begin shortly.

- Please mute your microphone or telephone unless speaking.
- If using a phone line for audio:
   Mute the microphone on Teams <u>and</u> turn the
   volume all the way down on your computer (to
   reduce feedback and echoes).

You may need to press \*6 to unmute yourself during the meeting.

Questions can be input into the chat function.



### **CONGRATS!**



**Matt Peoples** 

Named City Administrator for City of Canal Winchester



# CENTRAL OHIO TRANSPORTATION SAFETY FORUM

September 21, 2021 10:00 AM to 12:00 PM MORPC Town Hall



**KEYNOTE:** 

Councillor John Barth | City of Indianapolis

Join us for a conversation about current traffic safety challenges in Central, the psychology behind driver behavior, the basics of vehicle safety, and why the Safe System approach is so critical to reducing fatalities and serious injuries on our roadways.



Registration Link:

www.morpc.org/event/regional-transportation-safety-forum/



#### **AGENDA**

- Welcome and Introductions
- LinkUS TSI Update
- 2024-2050 Metropolitan Transportation Plan (MTP) Updates
- 2024 MORPC Technical Assistance Program
- ODOT Active Transportation Updates
- Local Community Highlights –
   Canal Winchester
- Member Survey & Roundtable
- Other Business





# LinkUS TSI Update

Elliott Lewis, MORPC







# TRANSIT SUPPORTIVE INFRASTRUCTURE (TSI) UPDATE

Active Transportation Committee
September 12, 2023

# TSI DEDICATED FUND

27.5%



Dedicated of the New 0.5% Sales Tax Collection



**Estimated Annually** 



## PAST AND CURRENT WORK



# DEFINITION OF TSI

#### FTA Definition of TSI

- One <u>half-mile</u> radius from fixed route transit stops for **pedestrian** improvement
- <u>Three-mile</u> radius for **bicycle** improvements

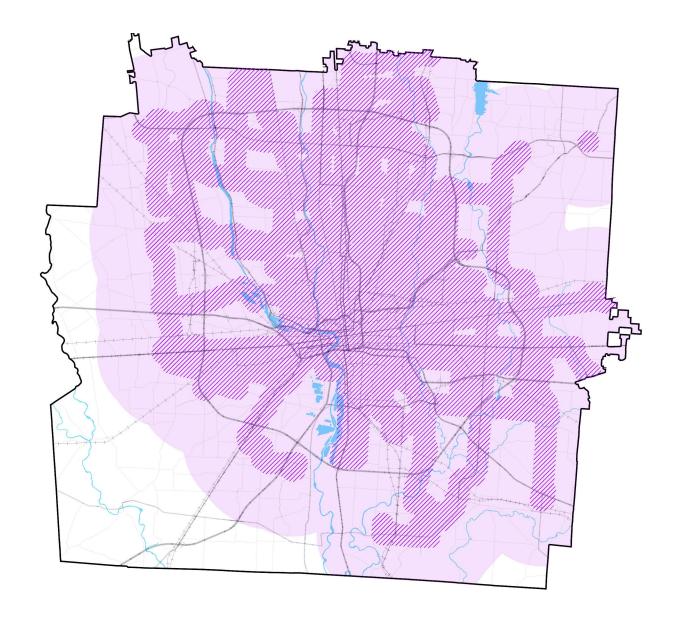
#### Reasonable Nexus Criteria

- A physical proximity to and a direct or indirect connection to a fixed route transit stop within a one <u>quarter-mile</u> radius
- Primary purpose of project is to have a positive impact on transit service





## ELIGIBILITY MAP



# EXAMPLE ELIGIBLE PROJECT TYPES

- Sidewalks
- Shared-use/multi-use paths (SUP/MUP)
- Greenways
- Crosswalks/ADA accessibility
- Roadway modifications (non-capacity adding)
- Shared mobility hubs
- Transit stop amenity improvements





#### TSI COMMITTEES

## Technical Working Groups (TWGs)

- Direct representation for each jurisdiction
- Technical staff (planners, engineers, financial managers)
- Identify and prioritize TSI projects within their geographic quadrant

## **Technical Coordinating Committee (TCC)**

- Subset of TWG members
- Build consensus between quadrants and recommend regional CIB/CIP
- Maintain pipeline of projects for future CIP updates

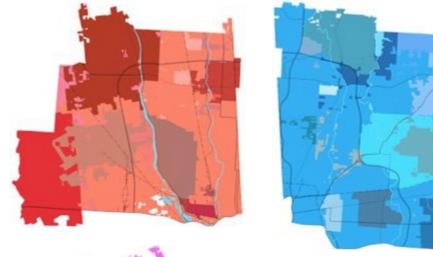
## TSI Leadership Committee (LC)

- Elected/executive level officials
- Approves bylaws, policies, and procedures
- Review and approve recommended TSI CIB/CIP
- Determine overall programmatic strategy with TCC



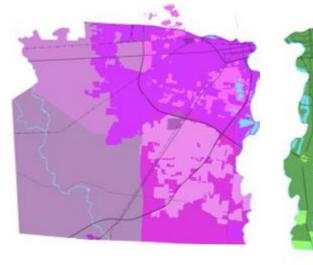


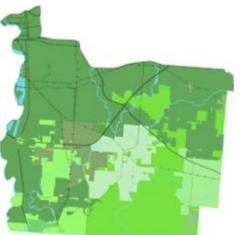
**NORTHWEST** 



**NORTHEAST** 







**SOUTHEAST** 

# TSI PROGRAM DEVELOPMENT PROCESS

Project Eligibility

MORPC/TWGs

Quantitative Evaluation (Data-driven)

MORPC/TWGs

Qualitative Prioritization (Policy-driven)

**TWGs** 

Combined
Draft Project
List from
TWGs

TCC

CIP/CIB Adoption

LC, COTA

## CURRENT WORK

- Final TSI Committees Bylaws
- Final TSI Program Policies
  - Program development process
  - Project evaluation and selection
  - Initial programmatic strategy
  - Program and commitment management
- Draft first TSI CIP



#### **NEXT STEPS**

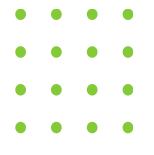
**September 11 – Comments due on draft policies and procedures** 

- September 18-28 Next TWG meetings, finalize policies and procedures, nominate TCC representatives
- September 29 First Technical Coordinating Committee meeting
- October Convene TSI Leadership Committee
- December Prioritized Project List
- Q1 2024 TSI Capital Improvement Program Proposal









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#### John Gardocki, AICP

Transit & Mobility Manager jgardocki@morpc.org

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# 2024-2050 MTP Updates

Jon Heider, MORPC







WHAT IS THE METROPOLITAN TRANSPORTATION PLAN (MTP)?

Identifies regional transportation strategies and projects

- Long-range (20+ years)
- Fiscally constrained
- Formal document submitted to ODOT and USDOT every 4 years







# WHY IS THE MTP IMPORTANT?

- Central Ohio is growing
  - Demographics are changing
  - Development is changing
  - Demands on the transportation system are changing
- Transportation projects must be on MTP to be eligible for federal funding
  - Formula & Discretionary (BIL)
  - Guides the work of MORPC and regional and local planning partners

2024-2050 COLUMBUS AREA METROPOLITAN TRANSPORTATION PLAN



# By guiding investment in transportation and mobility infrastructure and services in Central Ohio, the MTP identifies strategies to advance the following six goals:



Create sustainable neighborhoods to improve all residents' quality of life.



Increase regional collaboration and employ innovative transportation solutions to maximize the return on public expenditures.



Position Central Ohio to attract and retain economic opportunity to prosper as a region and compete globally.



Provide transportation and mobility options to benefit the health, safety, and welfare of all people.



Protect natural resources and mitigate infrastructure vulnerabilities to maintain a healthy ecosystem and community.

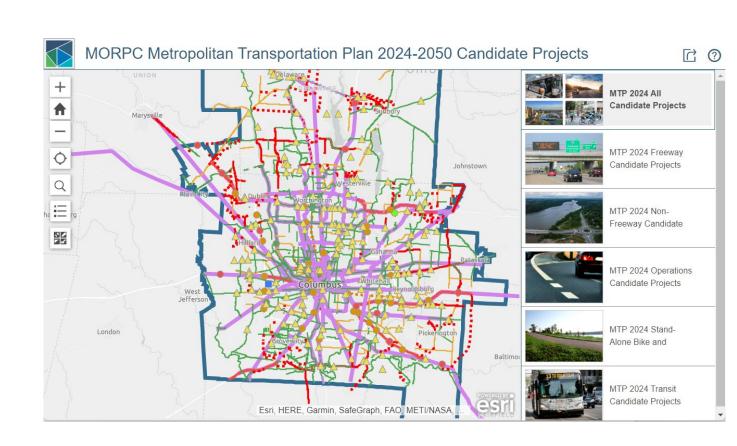


Reduce per capita energy consumption and promote alternative fuel resources to increase affordability and resilience of regional energy supplies.



# PUBLIC COMMENT WEBMAP

- Candidate Projects
  - Official public comment period ends this week
  - New projects addition function will be turned off, but comments on existing projects will still be accepted during evaluation phase
  - Projects evaluated now November considering evaluation criteria, public input, fiscal constraint, etc.
  - Access via www.morpc.org/mtp2050

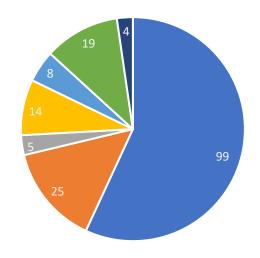




#### **SUGGESTED PROJECTS**

- 174 suggested projects drawn by the public (as of 9/9/23)
  - 71% of project suggestions were for new bike/pedestrian facilities or highcapacity transit lines

#### Suggested Projects by Type





High-Capacity Transit

■ New Bridges

■ Intersection Modification ■ Operational Changes

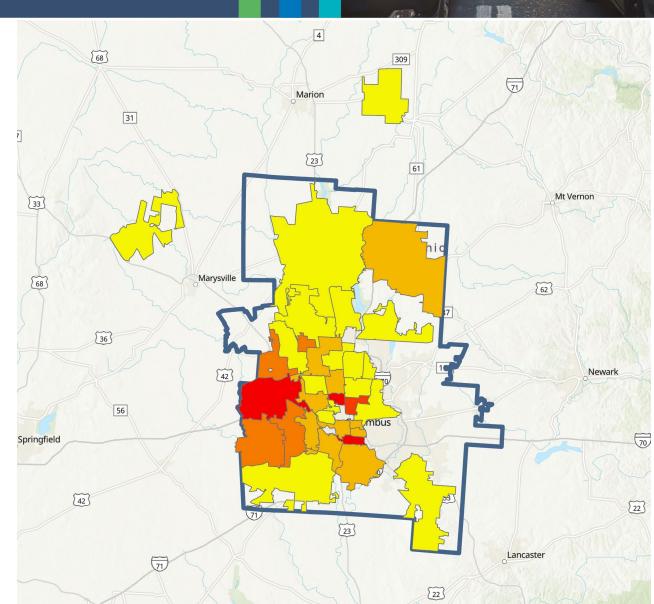
■ Minor Widening

Other



- 1,052 total comments
- 555 comments (53%) provided optional zip code information

Municipality	Comments			
Columbus	105			
Columbus	101			
Hilliard	91			
Columbus	61			
Dublin	29			
Columbus	25			
Galloway	23			
Columbus	15			
Columbus	14			
Columbus	13			
MPO Boundary Comments by Zip Code				
<4				
4-15				
16-29				
30-61				
	Columbus Columbus Hilliard Columbus Dublin Columbus Galloway Columbus Columbus Columbus MPO Boundary mments by Zip 4 4-15 16-29			







#### **TOP 10 PROJECTS BY # OF COMMENTS**

# Comments	Project	Summary of Discussion
33	#18: Galloway Rd./Hilliard-Rome Rd. from Broad St. (US 40) to Feder Rd. (New Roadway)	Noted that project has been proposed for many years, and most comments were generally supportive of implementing the project as soon as possible.
24	#1953: N High St from downtown Columbus to Worthington (Bike/Pedestrian)	Project suggested by public. Comments were unanimously supportive of concept.
21	#1504: Roberts Rd. at Spindler Rd. & Frazell Rd. (Intersection Modification)	Congestion and safety concerns, especially during AM/PM peaks. Generally supportive of a roundabout.
14	#635: <b>Columbus-Chicago</b> Rail Corridor <b>(Transit)</b>	Unanimous support for transit connection to Chicago and establishment of rail travel in region.
13	#501: Walcutt Rd. from Scioto Darby Rd. to Trabue Rd., (Bike/Pedestrian)	Noted safety concerns for vulnerable users on this high-speed roadway. Many comments suggested separated shared use path and/or slower speeds.
12	#1950: <b>S High St</b> . from Hosack St. to Livingston Ave (Bike/Pedestrian)	Project suggested by public. Unanimously supportive of bike/pedestrian concept and traffic calming. Concerns with roadway speed and lack of safe crossings.
12	#270: I-70/I-71 (South Innerbelt) from I-71S/SR 315 (west interchange) to I-70E/I-71N (east interchange), (Major Widening)	Comments not supportive of freeway widening, Concern over induced demand with many comments suggesting investment in transit/bike/pedestrian alternatives instead.
12	#910: <b>SR 315</b> from I-670 to I-270 (Lane Management)	Comments not supportive of lane management/capacity addition, and many comments questioning long-term need for 315 or freeway improvements. Recommendations for investment in transit along corridor instead.
12	#1950: High-Capacity Transit from Lancaster to Downtown, Hilliard, Plain City, via rail ROW (Transit)	Project suggested by public. Comments unanimously supportive of the concept. Support for using existing freight corridors to quickly build service.
12	#196 <b>High-Capacity Transit Loop Line</b> connecting both sides of Olentangy to Downtown via 270, on rail ROW <b>(Transit)</b>	Project suggested by public. Comments were unanimously supportive of the concept and rail transit in the region generally.
11	#1973: Traffic Calming, <b>Summit/3</b> <sup>rd</sup> <b>St</b> from Hudson St to E Broad St <b>(Operational Changes)</b>	Project suggested by public. Unanimous support of traffic calming concept and proposed a reduction of speed, number of lanes. Recommended better crossings and making the road bidirectional.



#### **WHAT'S NEXT?**

- Adopt TAZ-level Forecasts: September
- Evaluate candidate projects: September November
- Develop financial forecast: September November
- Draft list of strategies and projects: November
- Community Presentations: November January
- MTP Adoption May 2024





#### 2022

- Review, update, adopt Goals, Objectives, Performance Measures
- Develop and adopt 2050 population and employment growth projections

#### 2023

- Compile candidate strategies and projects
- Project Evaluation Criteria
- Interactive webmap
- Strategy and project evaluation
- Fiscal Analysis
- Draft strategies and projects

#### 2024

- Impact Analyses
- Full draft document
- Public comment period
- May: MTP Adoption

#### **Public Participation**

#### Jonathan Heider, AICP

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#### Maria Schaper, AICP

Associate Director, Transportation Planning **T**: 614.233.4153 mschaper@morpc.org

111 Liberty Street, Suite 100 Columbus, OH 43215



# 2024 TECHNICAL ASSISTANCE PROGRAM

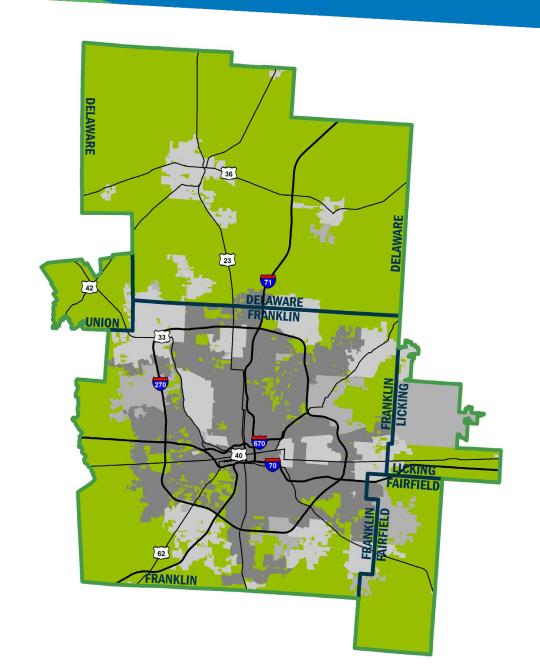
Jordan Petrov, MORPC





#### **Program Details**

- MORPC members within the MPO are eligible to apply for Technical Assistance
- Focus on moving from plan/concept toward project implementation
- Community-based planning services that advance the goals in the MTP through implementation of specific MTP strategies
- Awarded through a competitive application process, evaluated by committee
- Move toward annual program with shorter project timeframes (6-9 months)



#### **2024 Technical Assistance Program Timeline**



August 2023	• 2024 Program Guide Posted Online
August 28-30, 2023	CAC/TAC Meetings for Review
September 15, 2023	• Call for Applications
<b>September 18, 2023</b>	Informational Webinar
October 13, 2023	Deadline to Submit Applications
November 3, 2023	Awardees Notified
Early December	Scoping/Kick-off Meetings with Awardees
January 2024	Technical Assistance Services Begin
[Summer 2024]	Completion of Technical Assistance

www.morpc.org/program-service/technical-assistance-program

#### **2024 Technical Assistance Services**



#### Active Transportation Planning

Active
Transportation
Project
Prioritization

Complete Streets Policy Development

Transit Supportive Infrastructure Planning

#### Central Ohio Greenways Visioning

Central Ohio Greenways Vision Refinement

Trail Access & Connectivity
Planning

Trail Town Planning

## Bicycle and Pedestrian Safety

Complete Streets Safety Audit

Systemic **Pedestrian** Safety Analysis

Safety Action Plan Development

### Land Use Planning

Transit Oriented Development Planning

Conceptual Development Framework

#### Other

Write your own Scope of Work

## **Trail Towns:** Community Placemaking Vision

#### **Activity Description**

"Engage staff members, community leaders, and residents in a dynamic and immersive placemaking exercise to uncover the valuable assets and cultural elements that embrace individuals seeking to connect through trail-based experiences"

#### **Deliverables**

- "Community Readiness Assessment"
- "Community Trail Profile"

#### **Anticipated Outcomes**

- A local agency empowered to promote their community to residents and visitors as a walkable, bikeable, naturefocused, and welcoming place.
- A proactively aligned local agency ready to participate in a planned Regional Trail Town Designation Program

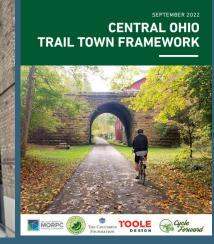


What are Trail Towns? A trail town approach is a way of leveraging trail tourism and active transportation opportunities to promote mode-shift, economic development, and quality of life enhancement.

















## ODOT ACTIVE TRANSPORTATION UPDATES

Cait Harley, ODOT



# **ODOT AT Updates**





## Coming Up!

Nov 1: ODOT Show Me The Money (CO Auditorium)

Dec 1: Planning assistance requests due

- School Travel Plans
- Active Transportation Plans

Jan 31: Pedestrian Systemic Safety Applications due

Coordinate with Districts 6+ weeks in advance

March 1: Safe Routes to School apps due



## **Active Transportation Academy**

https://www.transportation.ohio.gov/working/training/active-transportation-academy

Experiential Education Bike Rides available through October

Webinar: Quick Build Strategies for Safer Multimodal Streets.

• Register today! <a href="https://attendee.gotowebinar.com/register/3788268791229057628">https://attendee.gotowebinar.com/register/3788268791229057628</a>

#### ODOT Pedestriann & Bicycle Training (MDG) now available

- Minimum of 40 participants
- ~6 hours; best in-person

Jennifer Alford new point of contact for MDG questions!

• jennifer.alford@dot.ohio.gov, 614-387-2389







**Updates** 

ODOT is developing a new, federally-required Vulnerable Roadway User Assessment

- 1. Overview of Vulnerable Road User Safety Performance
- 2. Summary of Quantitative Analysis
- 3. Consultation with Stakeholders \*\*
- 4. Program of Projects or Strategies



**Strategies** 



ODOT is developing a new, federally-required Vulnerable Roadway User Assessment

- Crash Review and Data Analysis
- ✓ Survey for local governments
- Strategy Development and Refinement with Stakeholders



#### Crash review and data analysis takeaways

- VRU fatal and serious injury crashes are trending up
- 82% of FSI VRU crashes occurred in just 25 counties
- Top Ped FSI crash types: Mid block crossing, through vehicle at intersection, and walking along the roadway
- Top Bike FSI crash types: Ride out at intersection, failure to detect, ride out midblock.
- 2/3 of VRU FSI crashes occurred in areas of above average "AT Demand" as well as "AT Need"



ODOT is developing a new, federally-required Vulnerable Roadway User Assessment

- ✓ Crash Review and Data Analysis
- ✓ Survey for local governments
- Strategy Development and Refinement with Stakeholders



#### Statewide Ped/Bike Safety Survey

- Practitioners are concerned about VRU safety
- They think dangerous roadways are due to: speeding or speed limits, missing/damaged sidewalks, high traffic volumes, lack of bicycle lanes.
- They think adding sidewalks, bike lanes, and signs/signal will help
- Their biggest barriers are funding and political will/public support
- ODOT can help them through funding, adding ped/bike facilities to projects, and technical assistance.



ODOT is developing a new, federally-required Vulnerable Roadway User Assessment

- ✓ Crash Review and Data Analysis
- ✓ Survey for local governments
- Strategy Development and Refinement with Stakeholders



Themes + Survey Feedback

#### Planning & Guidance

- More tools for planning context sensitive roadways
- Statewide Complete Streets Policy
- Explore local match challenges
- Research traffic forecasting practices
- Assess ped/bike needs as part of PDP (Purposee & Need)

#### **Implementation**

- Assist locals in project development and implementation
- Funding for dedicated facilities
- Funding for maintenance
- Projects that convert stroads to be multimodal
- Focus on connectivity projects
- Expedite project delivery
- Assist with federal grant development
- Targeted projects similar to PSIP (top-down)



Themes + Survey Feedback

#### Education

- Educate elected officials / build political will
- Technical Assistance for practitioners (rules of thumb for road diets, traffic calming, gateway treatments, other proven countermeasures)
- Law enforcement training
- Training for engineers doing business with ODOT
- Education at BMVs for public

#### **Data**

- Grow state Ped/Bike volume collection program
- Asset Inventory
- Level of comfort inventory
- Update crash reporting forms related to VRU

#### Collaboration

- Joint AT Planning
- Regional Meetings
- Private company collab (AV, Insurance)
- Coordinate on legislative changes



## Questions / Comments?





#### **Jeremy Thompson**

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#### **Cait Harley**

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Caitlin.Harley@dot.ohio.gov



LOCAL COMMUNITY **HIGHLIGHT:** CANAL WINCHESTER

Matt Peoples City Administrator and Director of Public Service



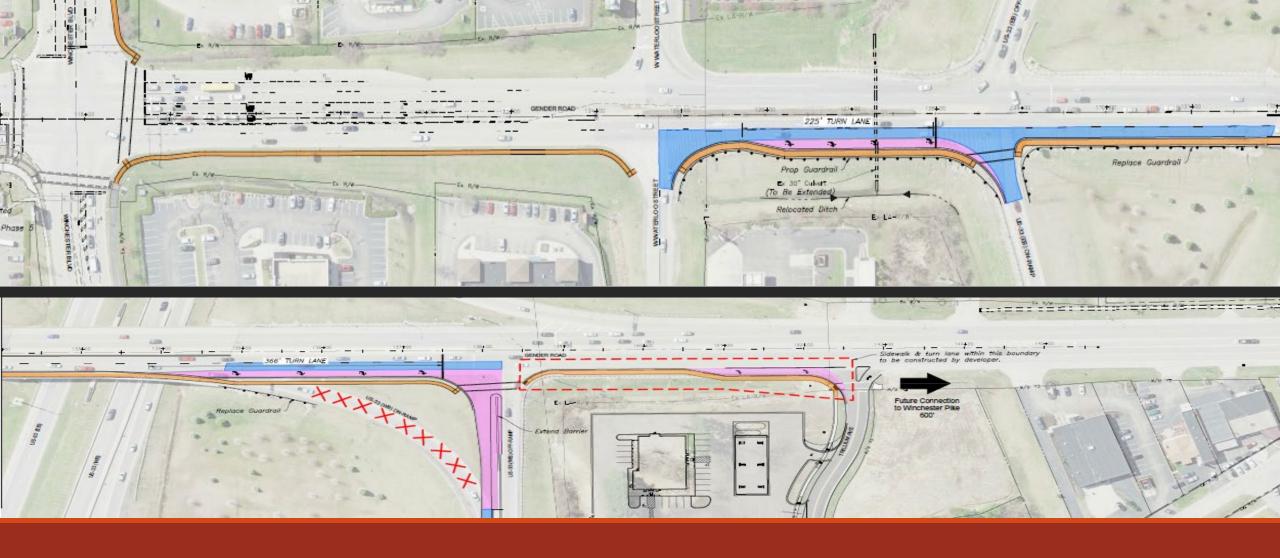


# City of Canal Winchester

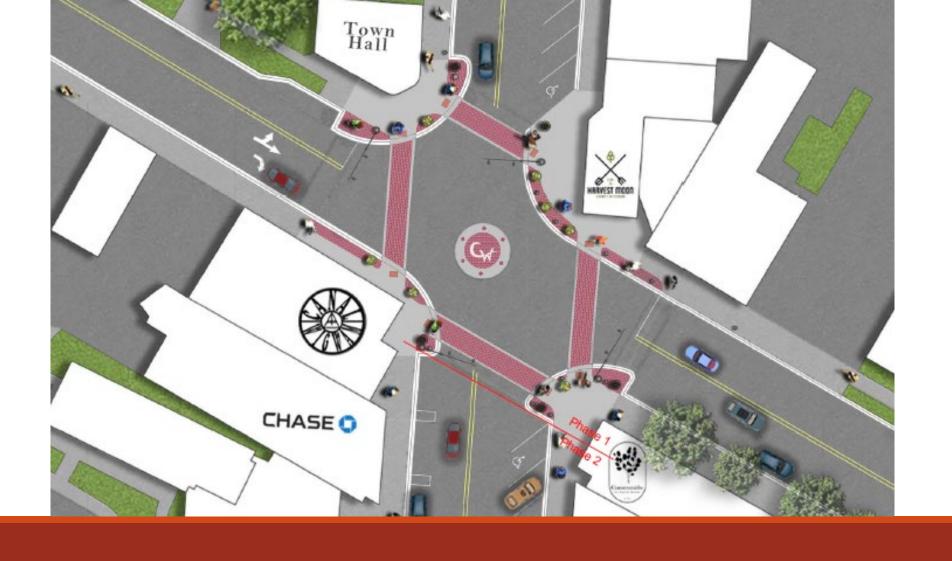
ACTIVE TRANSPORTATION COMMITTEE LOCAL COMMUNITY HIGHLIGHTS

## Projects & Features

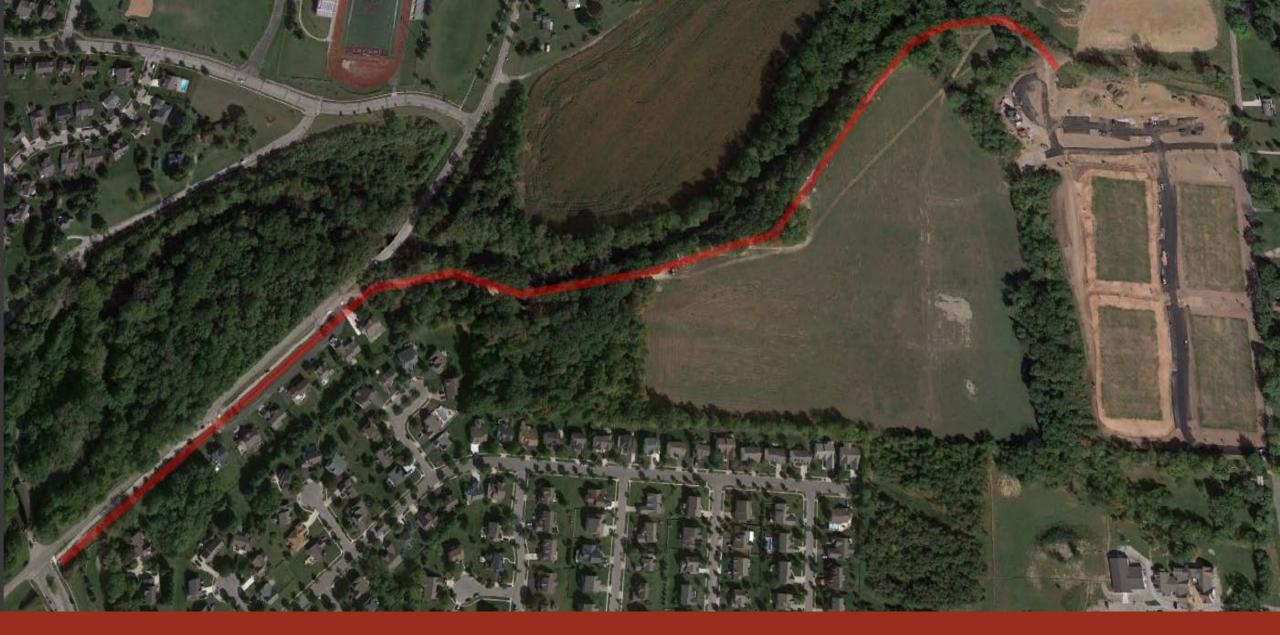
- ☐ Gender VI Project
- ☐ Downtown Streetscape Rehabilitation Project
- McGill Connector
- 3-Way Stop Installation
- ☐ Shared Use Path Crossings
- ☐ Flashing Signs
- ☐ Sidewalk Repair & Replacement Program
- Distracted Driving Ordinance



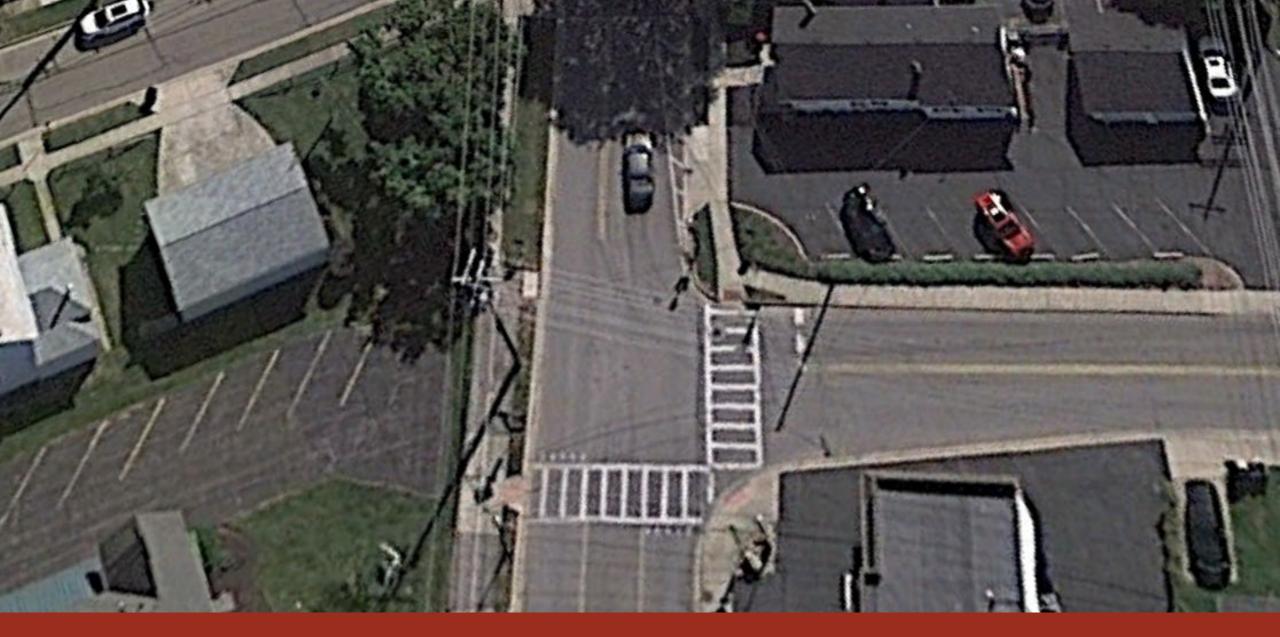
Gender Rd. Phase VI Project



Downtown Streetscape Rehabilitation Project



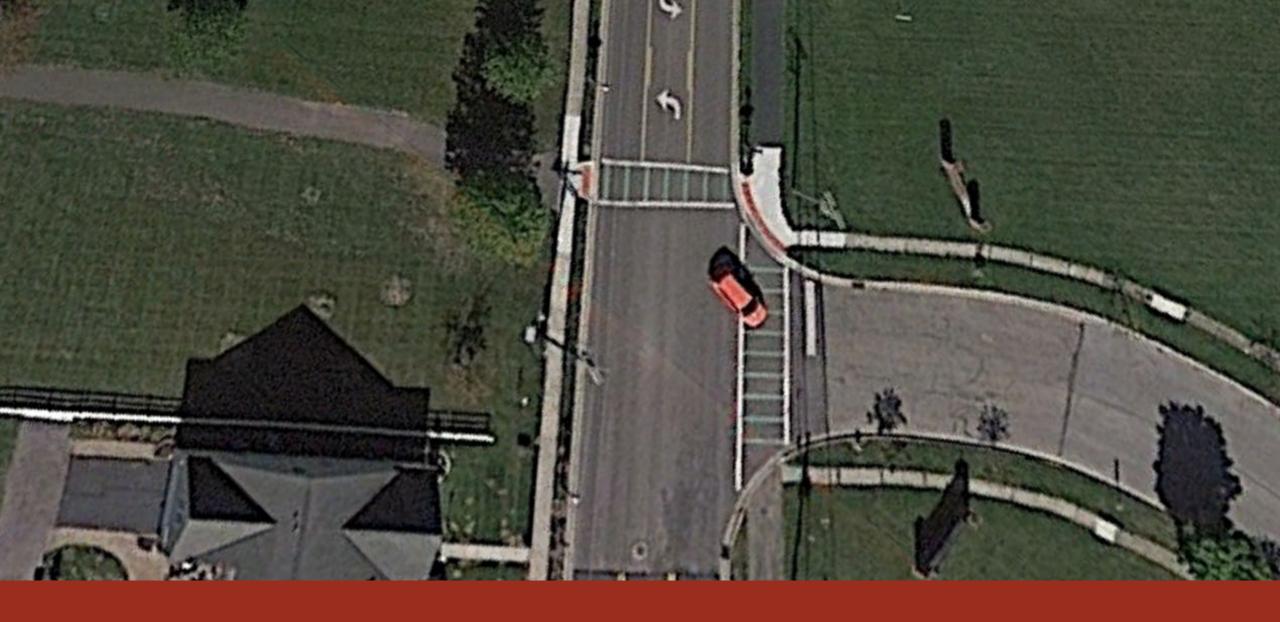
McGill Connector



3-Way Stop Installation



Shared Use Path Crossings



Shared Use Path Crossings





# Sidewalk Repair & Replacement Program

- ☐ Annual program included in street CIP contract
- ☐ City does repairs and bills property owner for 50% of the costs
- ☐ Can be paid for in full or assessed on taxes over 3-year period
- ☐ Property owners have option to perform work on their own & submit for reimbursement
- ☐ Financial assistance is available

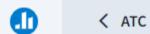
# Distracted Driving Ordinance

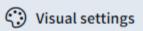
- □ Enacted in 2019
- ☐ Prohibits use of electronic communications devices while driving
- Does allow for hands free operation
- ☐ Violation is a minor misdemeanor

# MEMBER SURVEY & ROUNDTABLE















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When poll is active respond at PollEv.com/laurenc265 Send laurenc265 to 22333



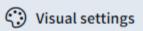
#### Does your agency currently have or plan to develop any of the following?

Complete Streets Policy, Resolution, or Ordinance

**56**%

Local Safety Action Plan, Vision SEE MORE Similar











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When poll is active respond at PollEv.com/laurenc265 Send laurenc265 to 22333



#### Does your agency plan to apply for MORPC Technical Assistance for 2024?

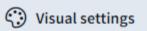
Yes

22%

Not this year













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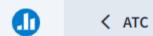


Would you be interested in attending an ODOT training on Bicycle and Pedestrian facility design? This would be in person and for approximately 6 hours.

Yes

100%

SEE MORE











Ool



When poll is active respond at PollEv.com/laurenc265 Send laurenc265 to 22333



Does your agency have a standard (minimum) width for construction of shared use paths? If yes, what is the minimum pavement width?

Yes - 8 feet wide

0%

Yes - 10 feet wide

SEE MORE 🗸





Join by Web PollEv.com/laurenc265 Join by Text Send laurenc265 to 22333



Does your agency use high-visibility, ladder-style crosswalk markings, and if so, also track the installation and maintenance needs/costs?



22%

Yes, we use high-visibility (B) crosswalk markings, but have not been tracking costs

# OTHER BUSINESS





