Lane Avenue Shared Use Path

- Future connection to Quarry Trails





Agenda

- Introduction
- Project History
- Proposed Project
- Next Steps
- Questions/Comments



We value your input!

How to communicate with us during the meeting:

- 1. Post a question or comment in the chat
- 2. E-mail: Mdisanto@UAOH.net



Meet the Design Team

City of Upper Arlington

Jackie Thiel, PE | Assistant City Manager

Janie Hollingsworth, PE | Public Service Director

Carla Odebralski, PE | City Engineer

Sebastian French | Engineering Coordinator

Chad Ritzler | Engineering Coordinator

Mandi DiSanto | Management Assistant



Emilie Worley | Project Manager & Senior Traffic Engineer



Project History & Timeline



Future Connectivity

Quarry Trails Metro Park, Rapid 5, Riverside Drive, Trabue Road, Lane Avenue & Kingsdale

Construction

Proposed project to be complete by end of 2022



2022

Design Phase

Includes public meeting for community input



2021

2020

Connectivity Study Recommendation for bike and pedestrian connection

UA Quarry Trails



2019

2018 Parks and **Comprehensive Plan**

Residents ranked walking and biking facilities as a top priority



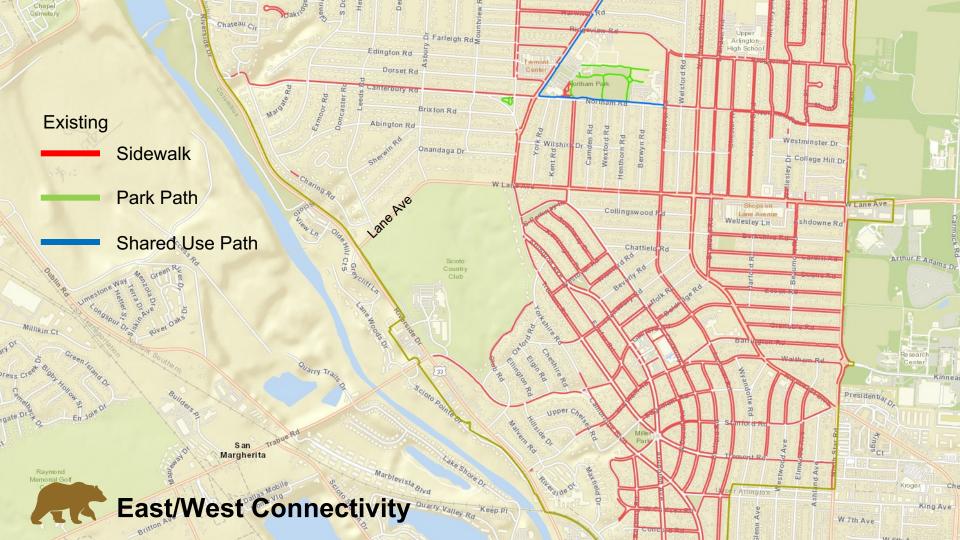
2018

City Awarded State Capital Grant

Funding for Lane Ave Shared Use Path



Why implement an east/west pedestrian and bike connection?

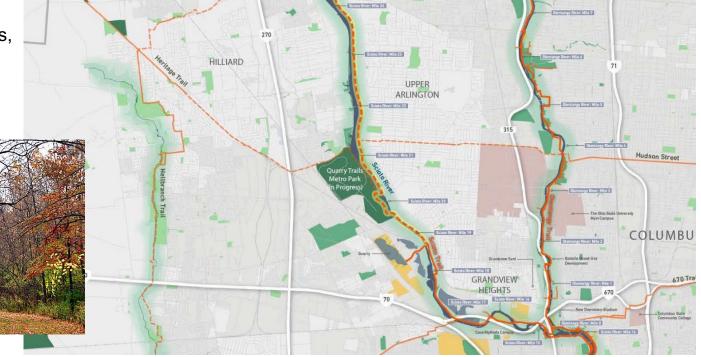




Rapid 5 — Our community grows with nature

Heritage Trail

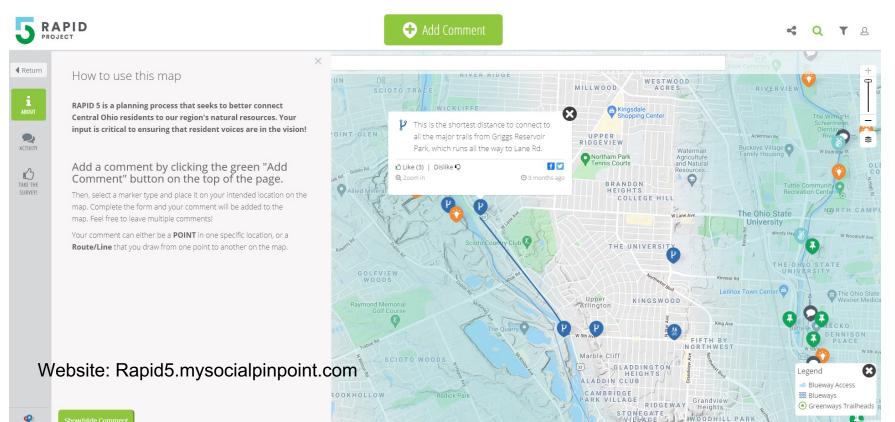
RAPID 5 is a community led vision to plan for a future where our natural resources, parks, and rivers are integrated into the fabric of our community.





Rapid 5 – Interactive Map

Your input is critical to ensuring resident voices are in the vision!



Quarry Trails Metro Park



Project History – Connection to Quarry Trails Metro Park

Quarry Trails Metro Park

- 62-acres for Phase I (Opening Fall 2021)
- Final build out 220+ acres
- Features
 - Trails Bike and Pedestrian
 - **Picnicking**
 - Kayaking
 - Canoeing
 - Fishing
 - Paddle boarding
 - **Rock climbing**









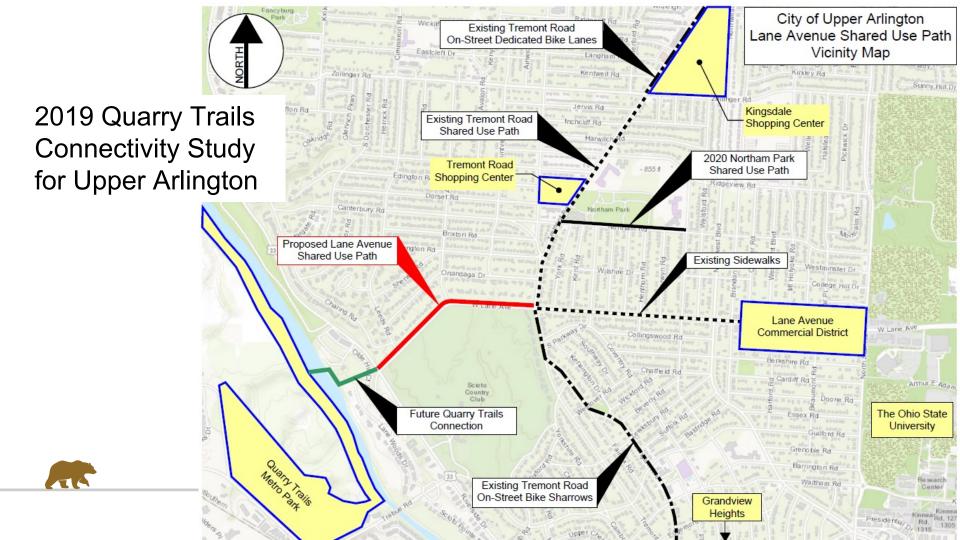


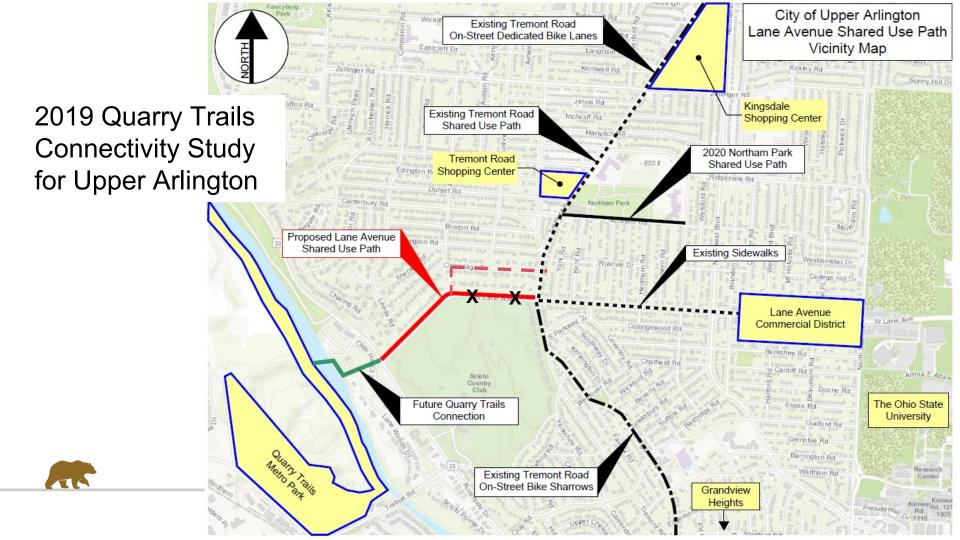


Quarry Trails – Bike and Pedestrian Connectivity



2019 Quarry Trails Connectivity Study for Upper Arlington







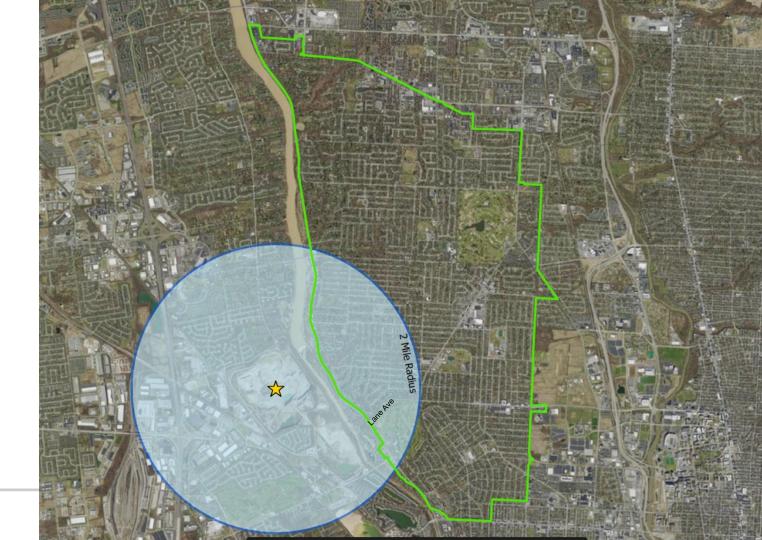
Proposed Project



Proposed Project

- Overview
- Shared Use Path Lane Ave
- Sharrows Onandaga Dr and Asbury Dr

Connectivity







Lane Ave

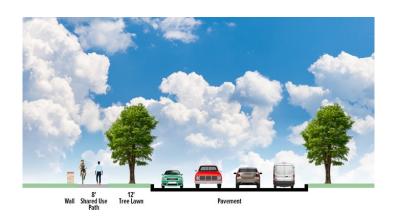
- Traffic Volume
- Speed
- Large Volume of Trucks

Bicyclists and pedestrians in the existing traffic lanes are not a good solution!





Shared Use Path







Shared Use Path Benefits

- Safety: Easily walk or bike to where you want to go
- Mealth: Opportunity for fresh air and exercise
- Connectivity: Access to trails, libraries, parks, and other destinations
- Environment: Reduction in motor vehicle trips





Why not place it on the south side?





Lane Ave

Why not on the south side?

- Grade challenges
- Loss of Trees
- No direct connection across Lane
 Ave to residents on north side
- Excessive Cost





Lane Ave – Shared Use Path



8' Concrete Shared Use Path Sharrow Pavement Markings & Signage

Future Path Connection





Lane Ave – Shared Use Path

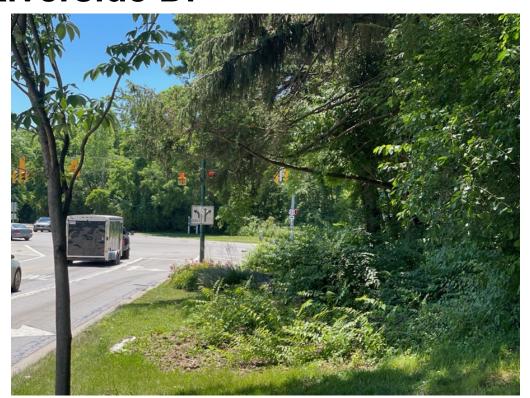




Lane Ave at Riverside Dr

Enhancements

- Improved sight visibility of pedestrian crossing for right turning traffic
- Beautification retaining walls





Lane Ave – Shared Use Path





Lane Ave at Asbury Dr

Enhancements

- Additional warning
- Traffic calming speed of traffic through curve
- Barrier decorative

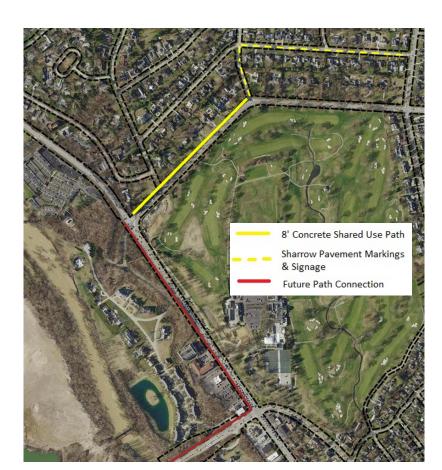




Bike Sharrows – Onadanga Dr

and Asbury Dr







Sharrow Benefits

Sharrow is NOT a bike lane

It is meant to be used in situations where cyclists and drivers coexist

- Remind bicyclists and motorists that the roadway must be shared
- Encourages safe passing



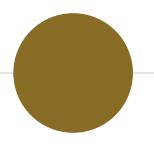


Next Steps

- Review Feedback
- Project Updates
 - E-mail Mandi at Mdisanto@uaoh.net
- Design
 - Draft plan this summer
 - Final plan Nov 2021



Questions and Comments



Thank You!

For additional questions:

Jhollingsworth@uaoh.net

For project updates:

Mdisanto@uaoh.net

