



RTMC Mobility Study

(Renner Road - Trabue Road - McKinley Avenue Corridor)

Stakeholder Update Meeting

Goals & Objectives Refresher

- General Goals & Objectives
 - Improved mobility in the RTMC
 - Maximize economic vitality
 - Improve health & safety
 - Improve access to employment
- Steering committee and public input will be utilized to aid project team
- Use study results to bring forward implementable solutions
- Short & long-term recommendations will be identified so funding can be pursued





Tasks Completed

- Capacity Analysis Results
 - Cross section recommendations
 - Roadway improvement recommendations
 - Intersection improvement recommendations
- Coordination with FCEO & Upper Arlington
- Specific project recommendations
- Concept plan





Recommendations General Summary

- Corridor-wide
 - Sidewalks and Shared-Use Paths
 - Additional Crosswalks
 - Intersection improvement recommendations
- Intersection Specific
 - Improvements for Vehicular Traffic
 - Innovative Intersection Mitigation



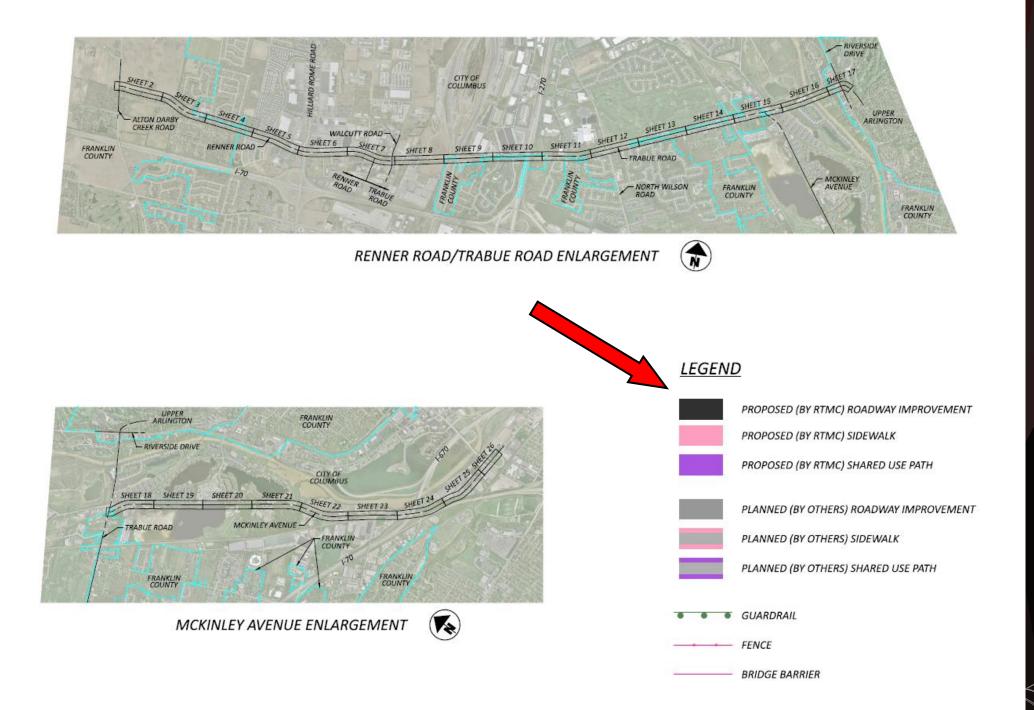


Recommendations Summary

- Corridor-wide, non-vehicular connectivity
 - Shared use paths and sidewalks throughout study area
 - Multimodal connections to parks, retail, residential areas etc.
 - Increased access to public transportation
 - Additional crossings proposed on all roadways
- Minimal roadway improvements recommended for vehicular traffic (shown in Concept Plan)
 - Planned improvements (by others)
 - Proposed improvements (by RTMC)
- Innovative Intersection Control Evaluations
 - Walcutt Road & Renner Road Realignment
 - Walcutt Road & Renner Road Roundabout
 - Trabue/McKinley/Dublin Dog-bone Roundabout
 - Trabue/McKinley/Dublin Superstreet

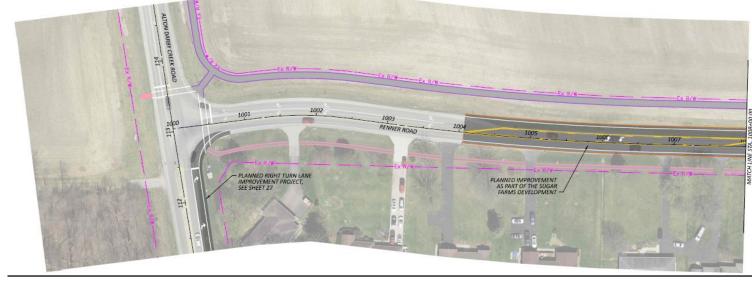




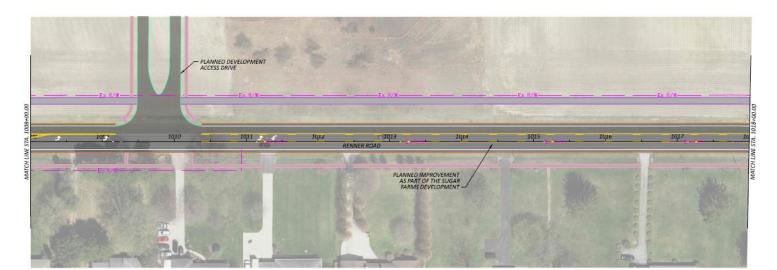








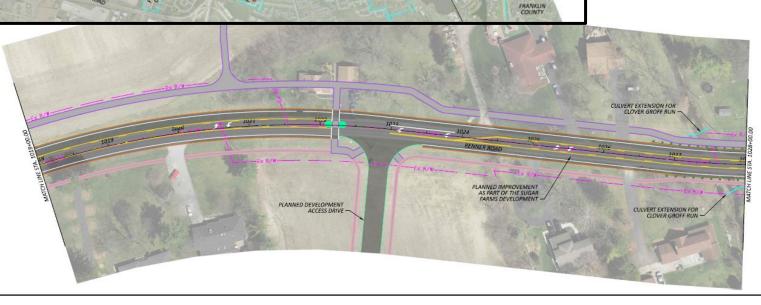






RENNER ROAD

FRANKLIN COUNTY



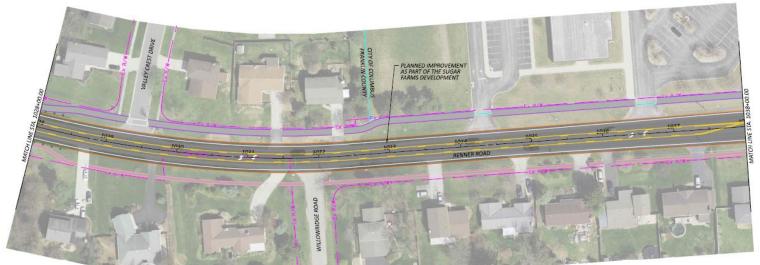
FRANKLIN COUNTY

NORTH WILSON

COLUMBUS

SHEET 9 SHEET 10 SHEET 11

WALCUTT ROAD







FRANKLIN COUNTY



1055

FRANKLIN COUNTY

NORTH WILSON

1052 RENNER ROAD

1051

COLUMBUS

SHEET 9

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WALCUTT ROAD -





FRANKLIN COUNTY



COLUMBUS

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WALCUTT ROAD



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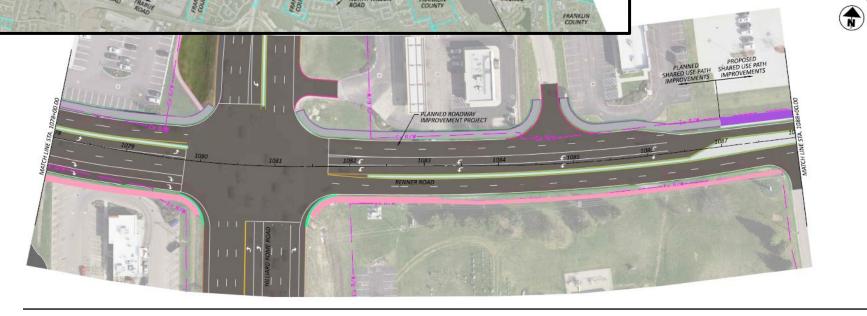






RENNER ROAD

FRANKLIN COUNTY



FRANKLIN COUNTY

NORTH WILSON

COLUMBUS

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RENNER ROAD

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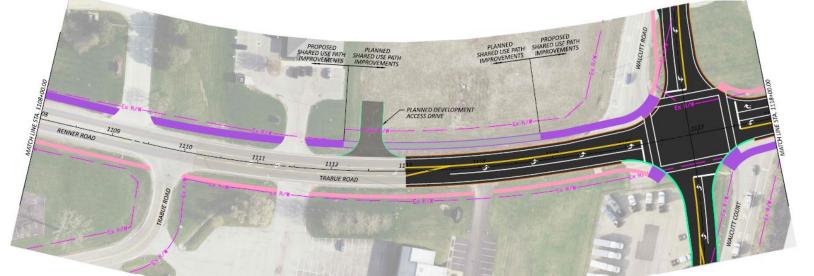
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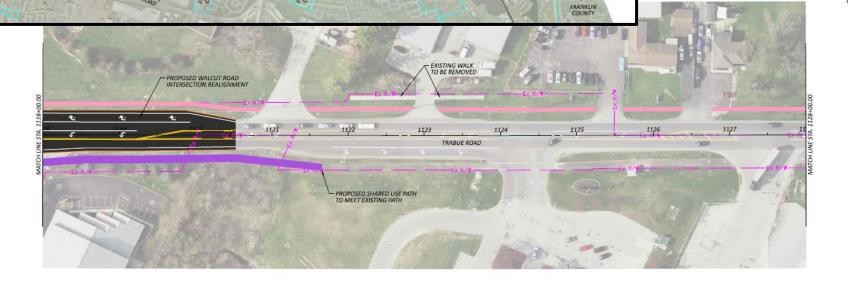
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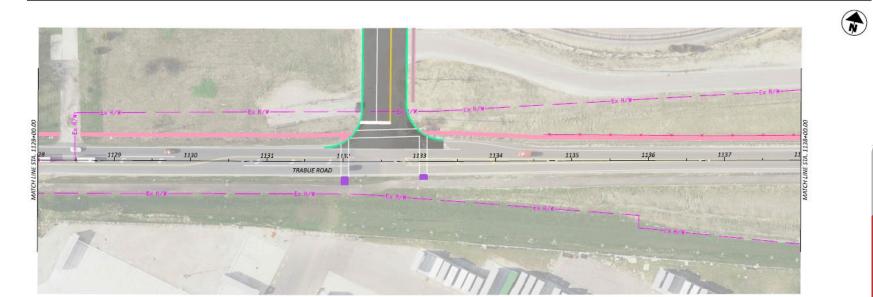
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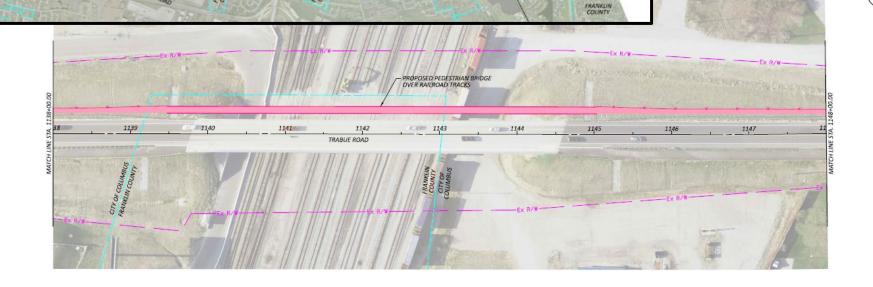
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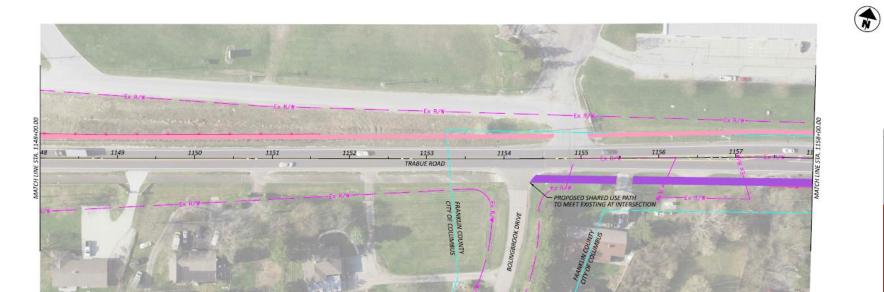
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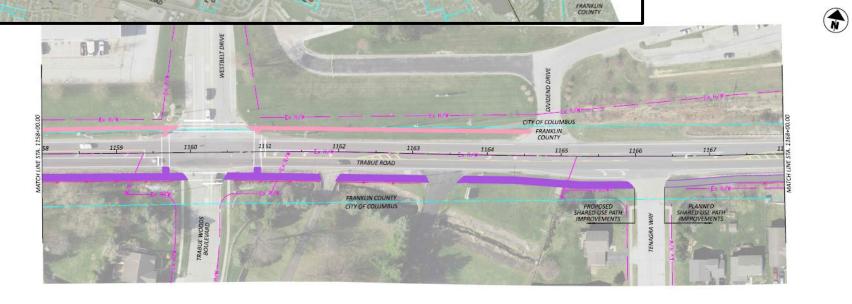
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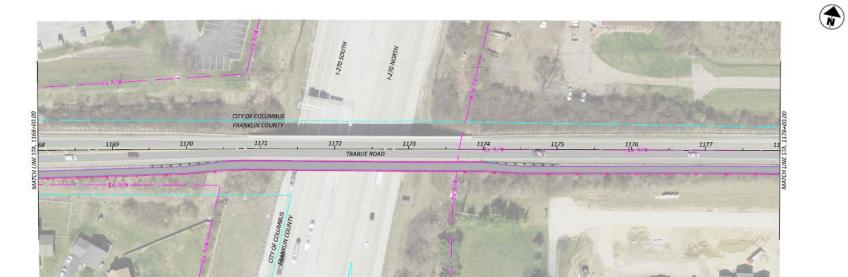
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NORTH WILSON ROAD AVENUE

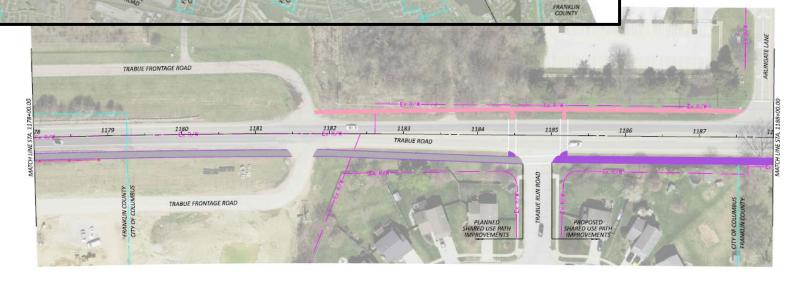
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RENNER ROAD

FRANKLIN COUNTY



FRANKLIN COUNTY

NORTH WILSON

COLUMBUS

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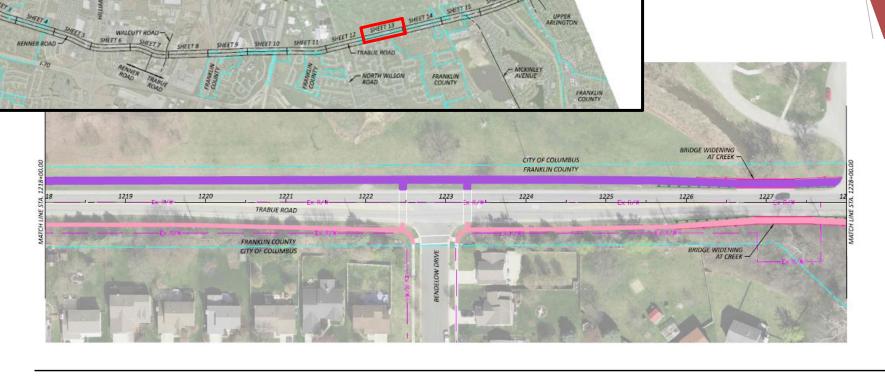
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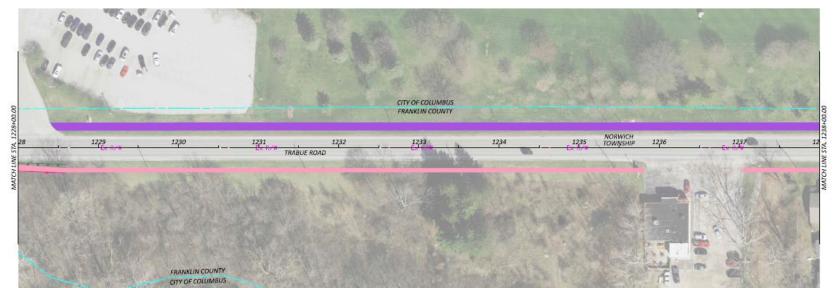




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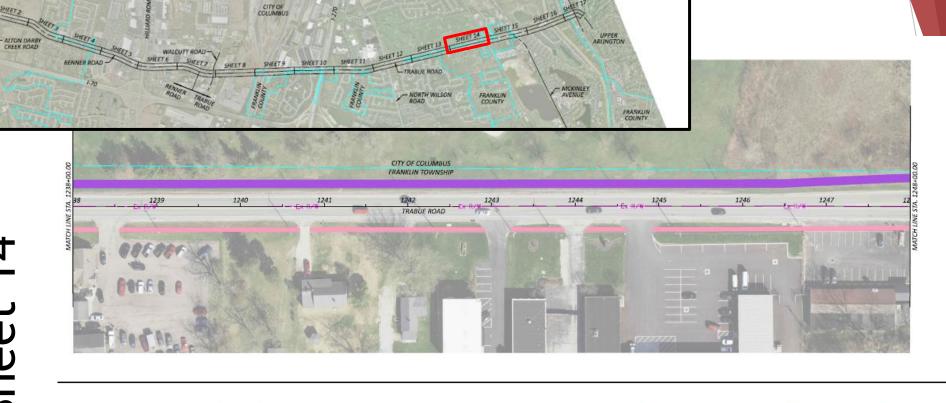


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FRANKLIN COUNTY



PLANNED DEVELOPMENT ACCESS DRIVE -

1256

1253

PLANNED DEVELOPMENT ACCESS DRIVE

1252

TRABUE ROAD





RENNER ROAD

FRANKLIN COUNTY



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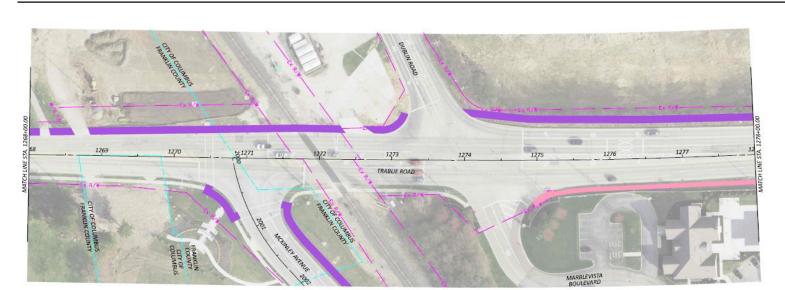
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WALCUTT ROAD -





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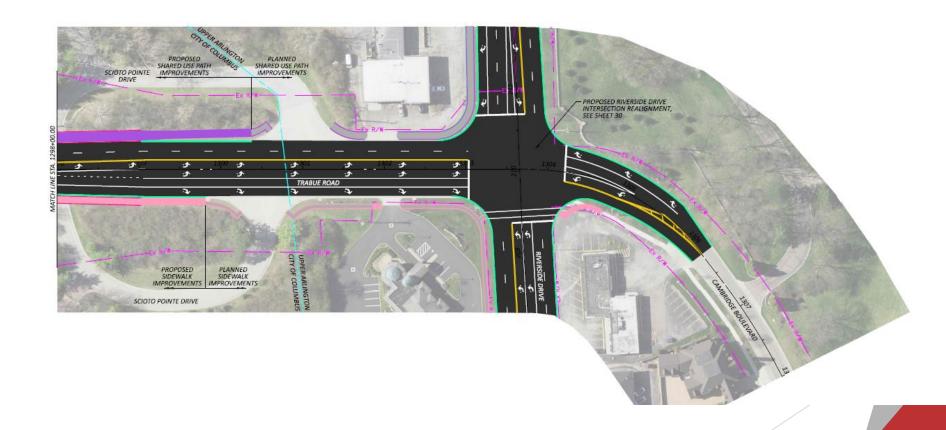
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- RIVERSIDE DRIVE

-TRABUE ROAD

FRANKLIN COUNTY

FRANKLIN

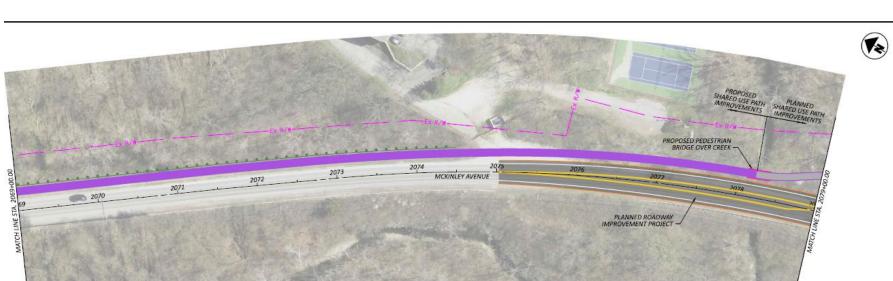
MCKINLEY AVENUE -













UPPER

- RIVERSIDE DRIVE

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-TRABUE ROAD

SHEET 20

SHEET 21

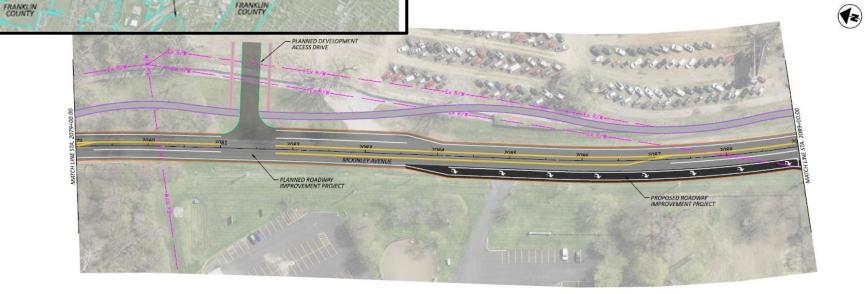
MCKINLEY AVENUE -

COLUMBUS

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FRANKLIN 170

FRANKLIN









UPPER

- RIVERSIDE DRIVE

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-TRABUE ROAD

SHEET 20

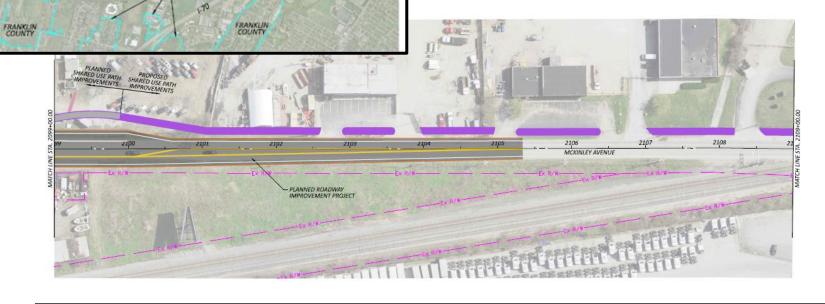
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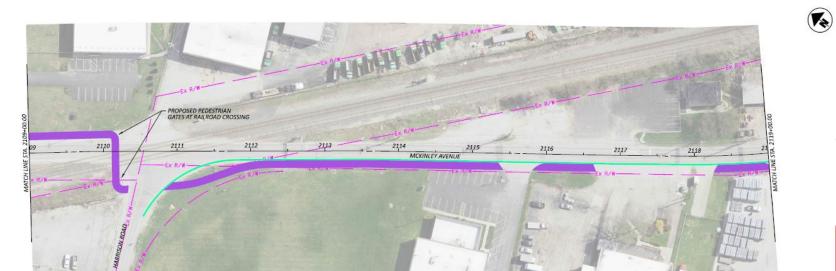
MCKINLEY AVENUE -

FRANKLIN COUNTY

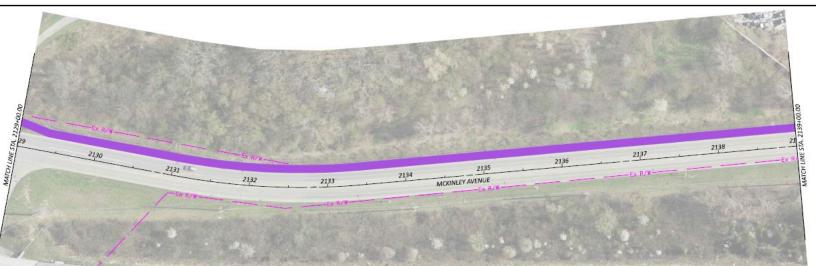
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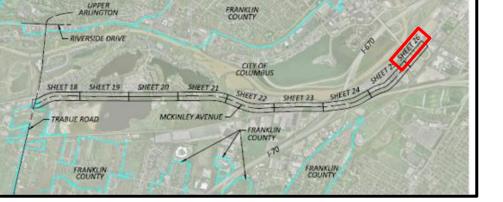
















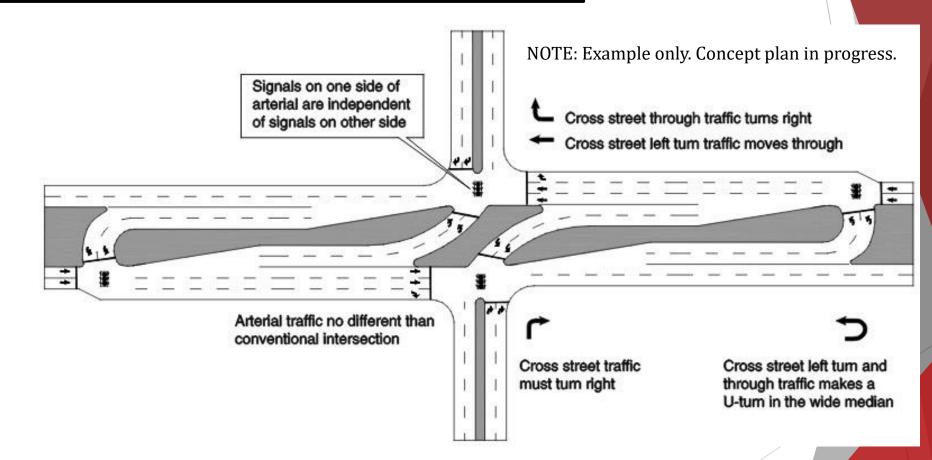


ALTON DARBY CREEK ROAD FRANKLIN COUNTY NORTH WILSON FRANKLIN COUNTY FRANKLIN COUNTY Alternative Intersection PROPOSED ROADWAY WALCUTT ROAD



FRANKLIN COUNTY SHEET 5 WALCUTT ROAD SHEET 5 SHEET 5 SHEET 5 SHEET 10 SHEET 11 SHEET 12 SHEET 12 SHEET 13 SHEET 13

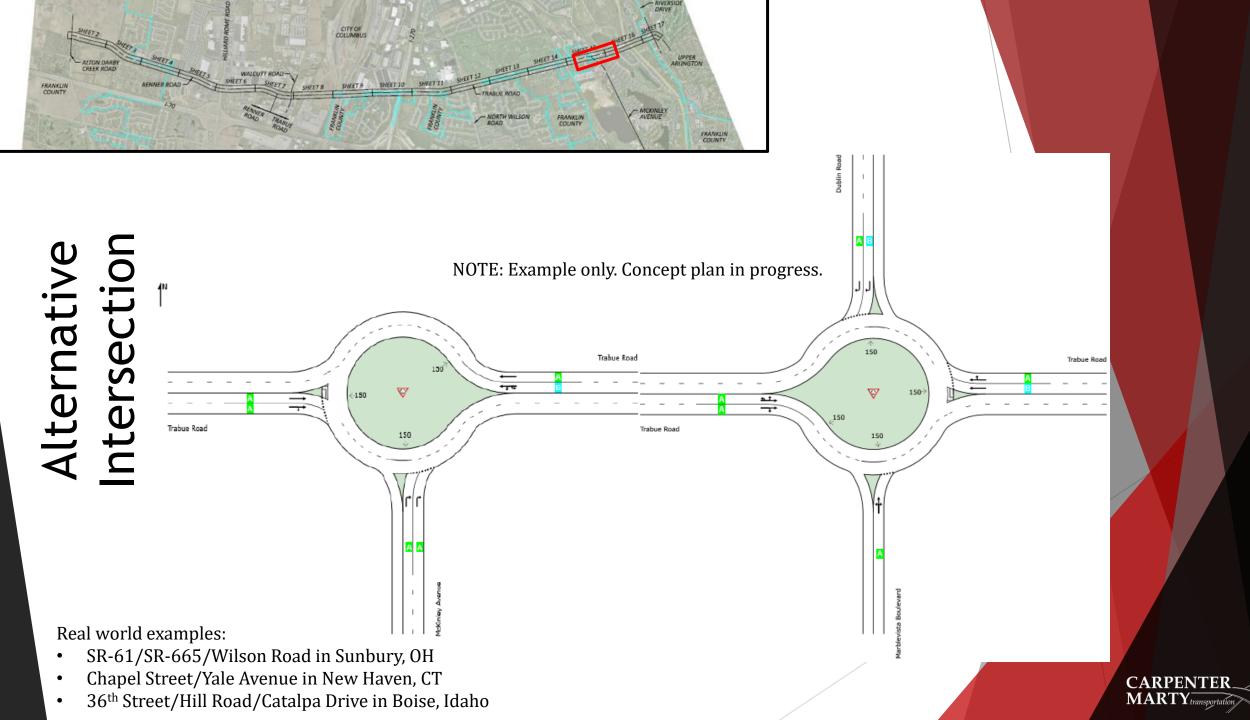
Alternative Intersection



Real world examples:

- Symmes Road/SR-4 in Hamilton, OH
- SR-55/Green Oaks Parkway/W. Ballentine Street in Holly Springs, NC





Preliminary Project List

- Sidewalk, SUP, Crossing Improvements*
 - 1) Renner Road/Trabue Road from Alton Darby Road to Riverside Drive
 - 2) McKinley Avenue from Trabue Road to Grandview Avenue
- Intersection Improvements
 - Trabue Road/Walcutt Road/Walcutt Court Realignment or Roundabout
 - 4) Trabue Road/Dublin Road/McKinley Avenue Dog-bone Roundabout or SuperStreet
 - 5) Trabue Road & Riverside Drive Improvements
 - 6) McKinley Avenue & Fisher Road Right Turn Lane





What's Next?

Task	Estimated Completion
Concept plans and analysis accepted by the City of Columbus. CM to start developing planning-level cost estimate(s)	September 25, 2023
Preparation meeting for public meeting	Week of October 2, 2023
In-person public involvement meeting to discuss results, conclusions, and concept plan	October 9,2023 at 5:30pm
Submit draft planning-level cost estimate(s)	October 27, 2023
Submit draft report to City of Columbus for review	November 17, 2023
Receive draft planning-level cost estimate(s) comments from City	November 25, 2023
Receive report comments from the City of Columbus	December 8, 2023
Submit final report to City of Columbus	December 22, 2023





Public Meeting

- October 9, 2023 at 5:30 PM 7:00 PM
- 111 N. Front Street, 2nd Floor
- Open house style, come and go as you please
- Display boards, comment cards, project prioritization ranking
- Columbus and CM staff available for questions





Questions & Discussion



