Public Meeting

Thursday, February 17, 2022



BRONZEVILLE/MT. VERNON AVE. MOBILITY AND SAFETY ACTION PLAN



Welcome to the Bronzeville/Mt. Vernon Avenue Mobility and Safety Action Plan Public Meeting

Agenda

- Project Overview
- Recent Changes & Results
- Transportation Options
- Discussion
- Initial Survey Results
- Next Steps



Timeline

Sept-NovProject Kick-Off

E

Public Survey & Engagement

Jan-Dec

Jun-Sept
Tactical

Tactical
Urbanism Plan
& Installation

Jan-Feb

Community Engagement & Preferred Alternative

2020



2021







2022

Nov-Mar

Data Collection & Analysis **Apr-Aug**

Develop Corridor-Wide Concepts **Oct-Dec**

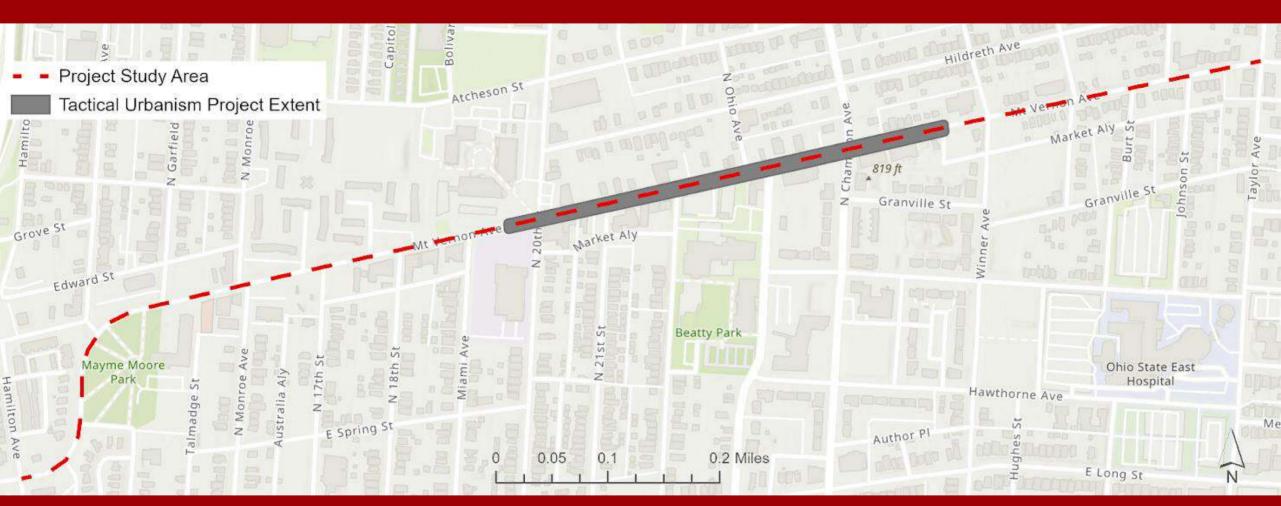
Refine Corridor-Wide Alternatives

Project Goals

- Address crashes and near misses
- Improve safety for all roadway users
- Increase mobility options
- Enhance aesthetics



Study Area



Tactical Urbanism Installation

- All-way STOP signs at Champion & Mt. Vernon
- All-way STOP signs at Ohio & Mt. Vernon
- New crosswalk markings in several locations
- Striped parking lanes with curb extensions along Mt. Vernon







BEFORE: 20TH STREET

AFTER: 20TH STREET



BEFORE: 22ND STREET

AFTER: 22ND STREET

BEFORE: CHAMPION AVE

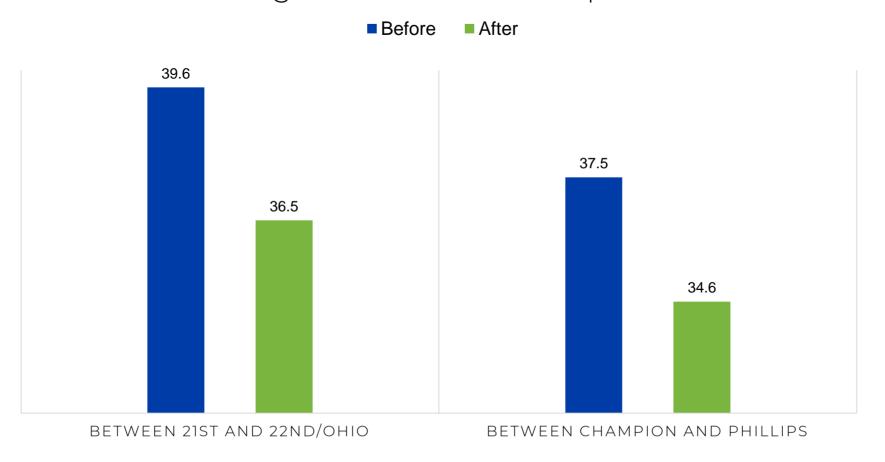


AFTER: CHAMPION AVE



Speed Data/Results

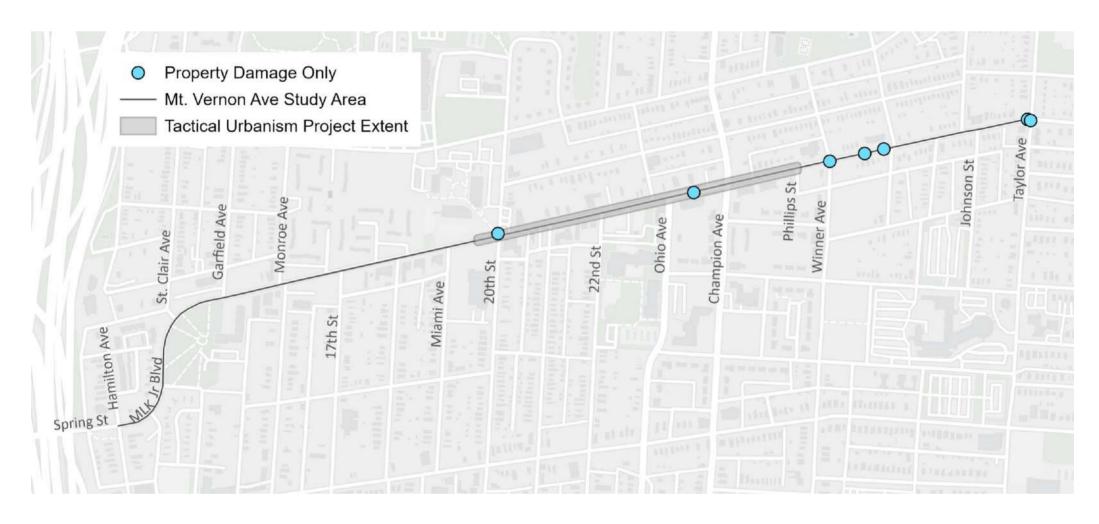
Average 85th Percentile Speeds*



^{*}The speed at which 85% of vehicles are traveling below.

Note: Before counts taken in early Sept. 2021; After counts taken in mid-Oct. and Nov. 2021.

Reported Crashes since 10.1.2021



Corridor-Wide Alternatives Summary

Alternative 1. Bike Lanes from Hamilton to Taylor Alternative 2. On-Road Side Path from St. Clair to Taylor Alternative 3. Medians from St. Clair to 21st

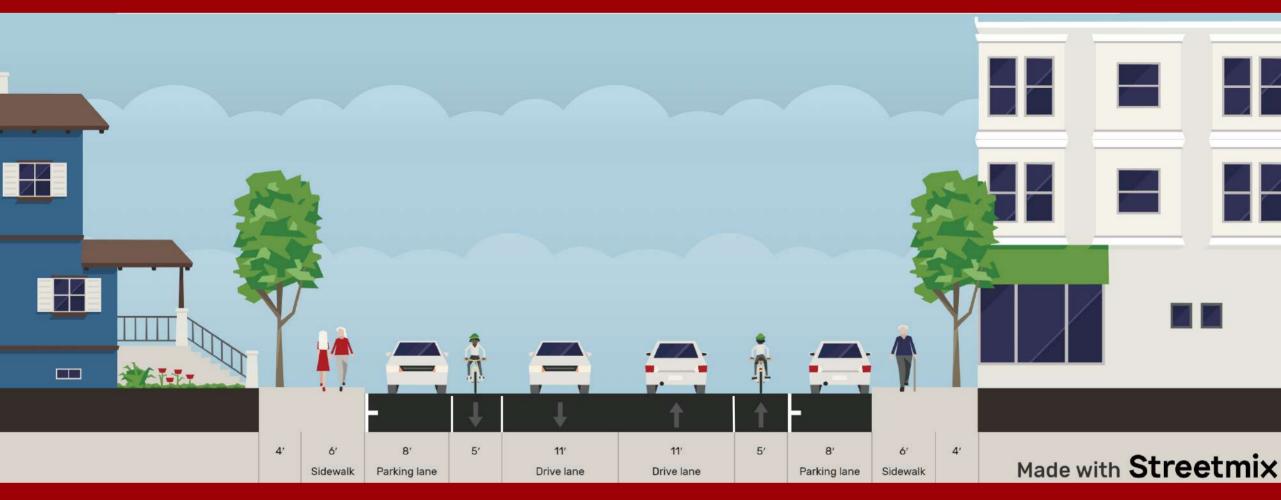
Sub-alternative for each which incorporates roundabouts at the St. Clair intersection and Champion intersection

Alt 1. Bike Lanes

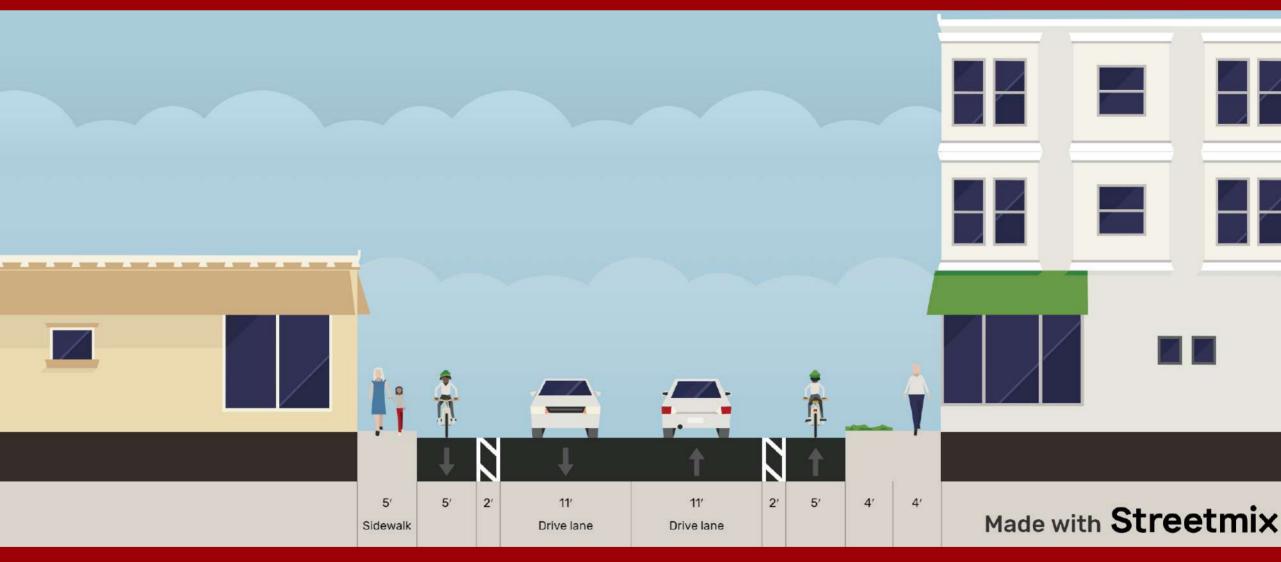


Intersection of Mt. Vernon Avenue and 17th Street

Alt 1. Bike Lanes: Monroe to 21st



Alt 1. Bike Lanes: 21st to Winner



Alt 2. On-Street Side Path

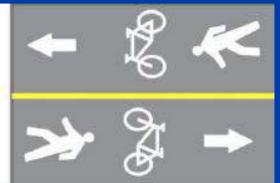


Intersection of Mt. Vernon Avenue and 17th Street

Bike/Walk Lane Examples





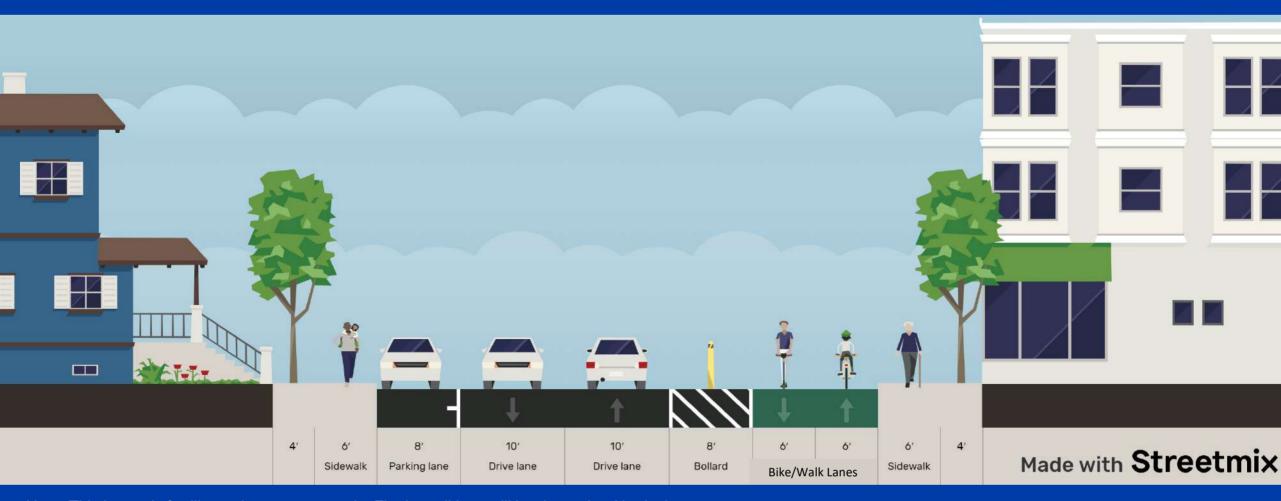




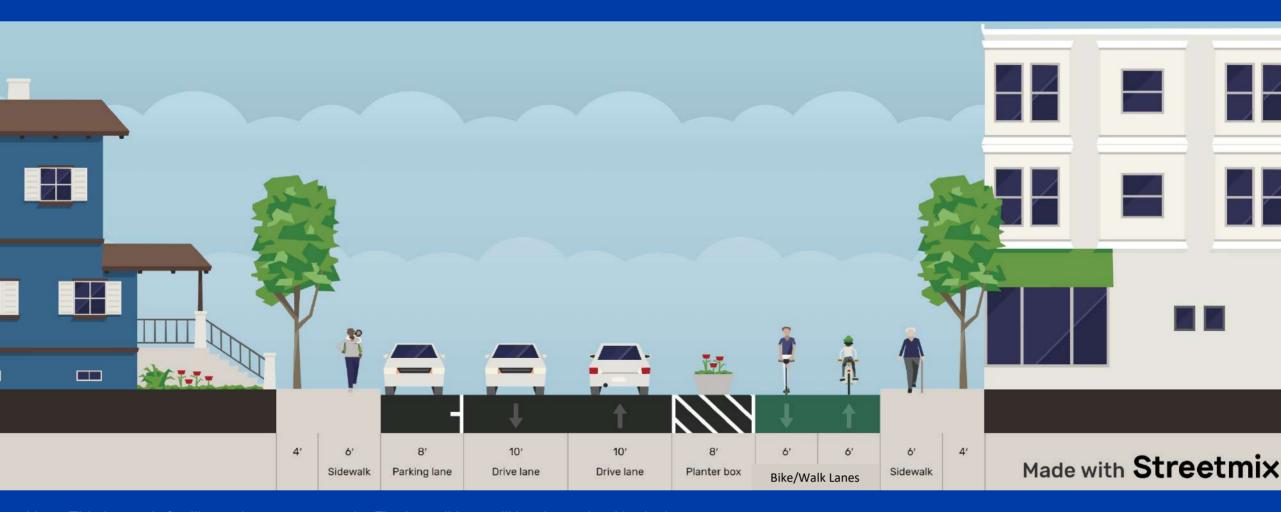
Summit St. Columbus, OH

Carmel, IN

Alt 2. On-Street Side Path: Monroe to 21st



Alt 2. On-Street Side Path: Monroe to 21st



Alt 2. On-Street Side Path: 21st to Winner



Alt 3. Medians

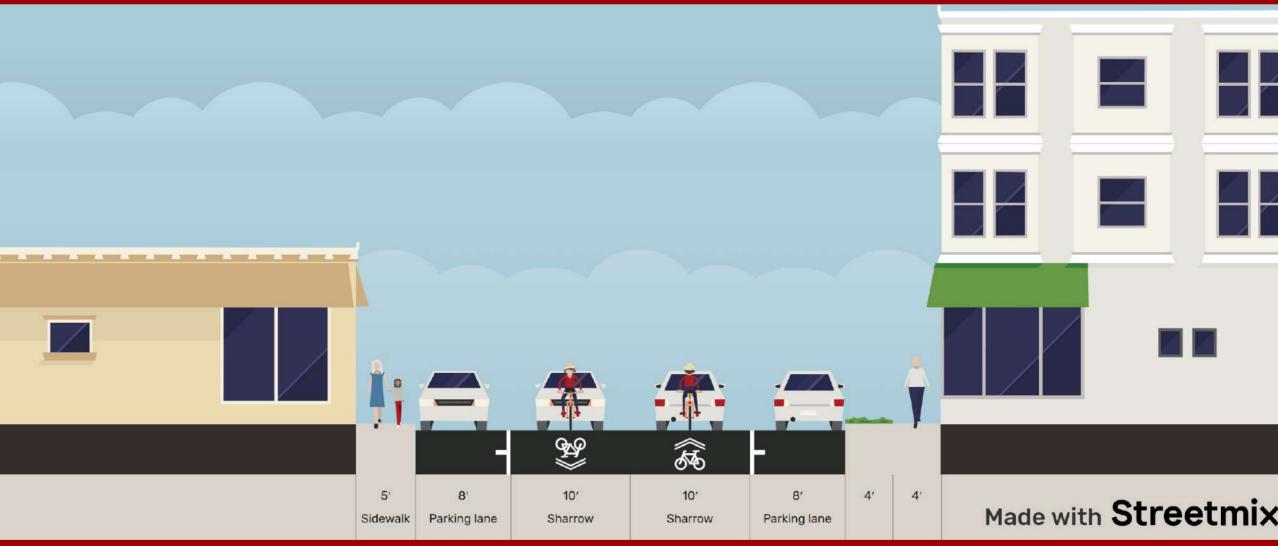


Intersection of Mt. Vernon Avenue and 17th Street

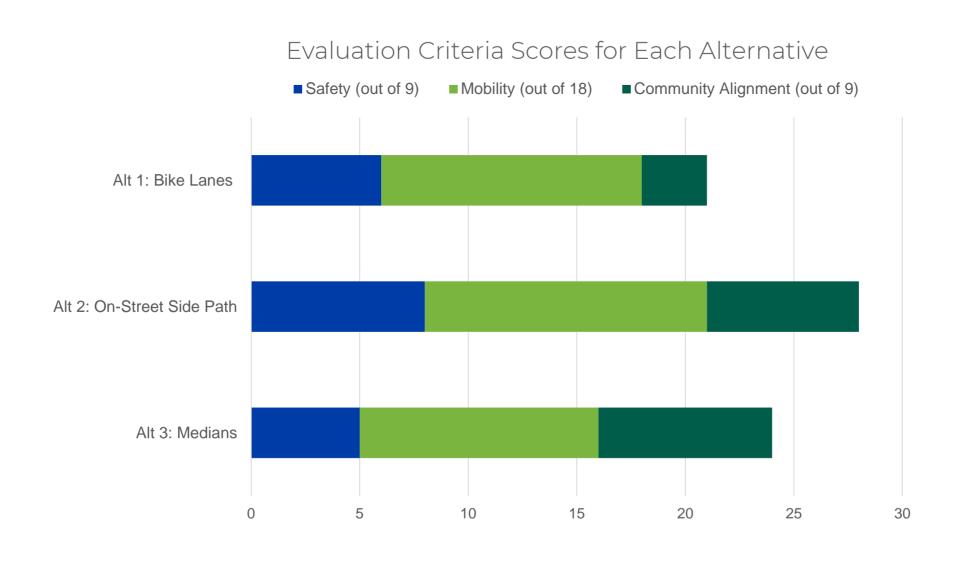
Alt 3. Medians: Monroe to 21st



Alt 3. Medians: 21st to Winner



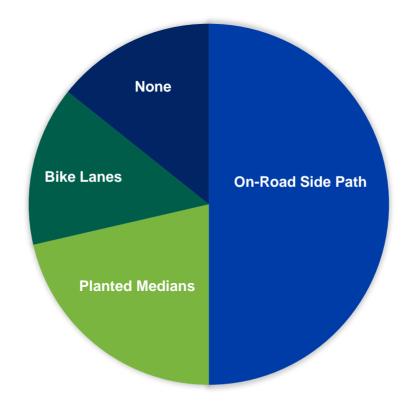
Evaluation Summary



Discussion

Initial Survey Results

Which transportation alternative do you think would be most useful to you?



Survey is live at www.BronzevilleMoves.com

Next Steps

Questions or comments?

Thank you!



Send questions and comments to: EAKogge@Columbus.gov



Visit www.BronzevilleMoves.com to provide comments and to access the Transportation Options survey



Stay tuned for project updates