

Public Meeting

FEBRUARY 5, 2019





WELCOME & INTRODUCTIONS

Hannah Webber, P.E.
Project Manager
Department of Public Service





MEETING PURPOSE, FORMAT & DISCUSSION GUIDELINES

Marie Keister MurphyEpson



Meeting Purpose & Agenda



- Provide an overview of the project
- **▼** Seek your feedback on proposed improvements



Format & Discussion Guidelines



- Presentation and group discussion followed by open house and one-on-one discussion
- Guidelines
 - Respect each other's time
 - Respect each other's ideas
 - It's okay to disagree, please don't be disagreeable





PROJECT OVERVIEW

Hannah Webber, P.E.
Department of Public Service
Walid Antonios, P.E., TranSystems







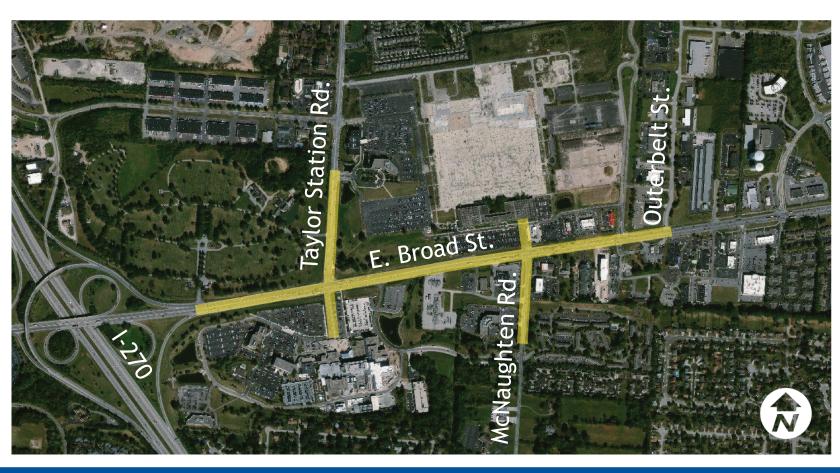
Proposed streetscape improvements along East Broad St. from just east of I-270 to Outerbelt St. to improve congestion and safety:

Pedestrian and bicycle facilities, new through and turn lanes, center median, street lighting and signage.



Project Area – Phase 1*





* Future phases dependent on funding availability



Schedule



- Environmental Overview
 - 2017 Spring 2020
- Design
 - 2017 Summer 2020
- Right of Way Acquisition
 - Summer 2020 January 2022

- Construction
 - Summer 2022 Late Fall, 2023
- **▼ Stakeholder/Public**Engagement
 - Ongoing



Project Goals





Improve intersection traffic flow

E. Broad St. corridor is currently operating at capacity.

This project will add both through and turn lanes throughout the corridor in order to relieve current congestion as well as plan for increased future traffic.



Project Goals (Con't)





Reduce crash rates

E. Broad St./McNaughten and E. Broad St./Taylor Station Rd. rank #27 and #80, respectively, on the Mid-Ohio Regional Planning Commission's (MORPC) Top 100 High-Crash locations list (2014–2016).

Crash rates are expected to be reduced by installing a center median along East Broad St., which will eliminate turning conflicts at driveways and intersections, and the new roadway lanes, which will reduce rear end collisions.



Project Goals (Con't)





Increase safety for pedestrians and bicyclists

There are currently limited facilities for safe walking and bicycling. New sidewalks, curb ramps, clearly marked crossings with pedestrian signals at signalized intersections and the construction of a shared use path along the north side of East Broad Street will make it safer and more attractive for pedestrians and bicyclists.



Preliminary Alternatives



No-Build Alternative:

Maintains the present roadway conditions

Proposed Alternative:

Adds new pedestrian and bicycle facilities, center median, through and turn-lanes



Cross Section Locations







Cross Section 1



↗ Looking east along E. Broad St. near Ganse Ln.





Cross Section 2



尽 Looking east along E. Broad St. near the Columbus & Southern electrical substation





Cross Section 3



↗ Looking east along E. Broad St. near McNaughten Rd.



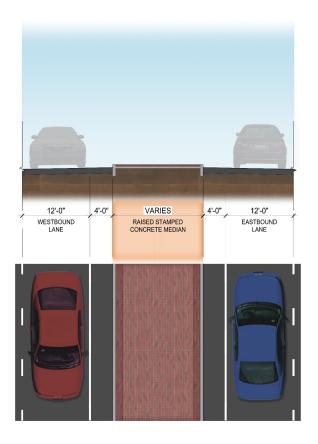


Center Median Options

E. BROAD ST. IMPROVEMENTS
1-270 to Outerbelt St.

→ Median Option 1





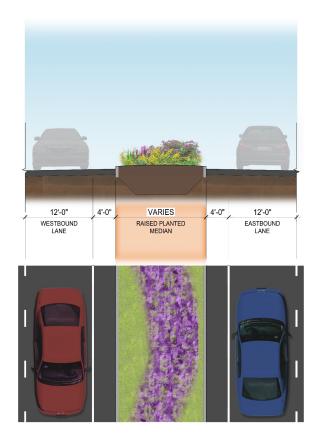


Center Median Options (Con't)

E. BROAD ST.
IMPROVEMENTS
I-270 to Outerbelt St.

→ Median Option 2







Proposed Alternative Improvements



Other features





Shared Use Path Concrete Sidewalk



Curb Ramps



Proposed Alternative Improvements



Other features



Pedestrian Safety Island



Crosswalks



Drive Apron



Project Costs



Study	\$400,000
Design	\$1.1M
Right-of-way Acquisition	\$1.1M*
Utility Relocations	\$400,000 [*]
Construction	\$13.8M*
TOTAL	\$16.8M





7 NEXT STEPS







- →Presentation posted online
- **⊼**Respond to comments
- Collect, review and digest public and technical input
- →Post final study report online
- Reconvene as needed
- **7**See fact sheet for website and project contact info





7 QUESTIONS & DISCUSSION

Marie Keister MurphyEpson







- Raise hands to indicate you have a question or comment
- Be brief so we can get to as many people as possible.
- Please be respectful and polite





OPEN HOUSE

