Circleville Railroad Grade Separation

PIC-Circleville RRGS; PID 115981

Public Information Meeting

March 23, 2023







Presented by:

James Stanley – Circleville Director of Public Services Craig Litmer – American Structurepoint Frank Aransky – American Structurepoint

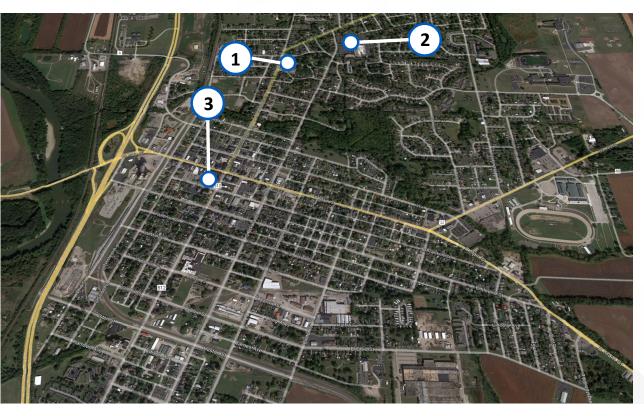






Existing Conditions

- EMS locations
- Train stoppages



- 1 Circleville Fire Department
- 2 Ohio Health Berger Hospital
- 3 Circleville Police Department

Existing Conditions

- Purpose & Need Statement
 - The purpose of the project is to improve mobility for the travelling public (motorists, pedestrians, and emergency responders) in Circleville caused by train delays on the Norfolk Southern rail lines.
 - The primary need of the project is to reduce congestion and improve mobility for the travelling public.

Feasibility Study Development

- Geographic Information System (GIS) level base mapping
- Traffic and Capacity Analysis
- Typical Sections
- Preliminary Alignment and Profile

- Conceptual Cross-Sections
- Environmental Analysis
- Public Involvement and Stakeholder Coordination

Feasibility Study Development – Assumptions

- 5 percent maximum grade for the approaches to the overpass/underpass
- 23.5' vertical clearance over the existing railroad tracks
- Bridge abutments set outside of the railroad Rightof-way
- 25' minimum horizontal clearance from the center of the tracks to a bridge abutment/pier
- City would not be responsible for the relocation costs for all privately-owned utilities.

Alternative Locations



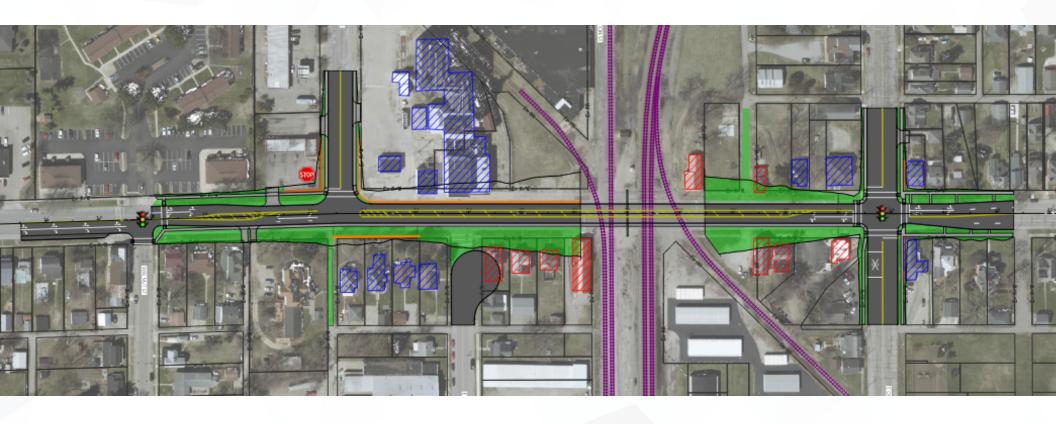
Alternative 1 – Island Road Extension



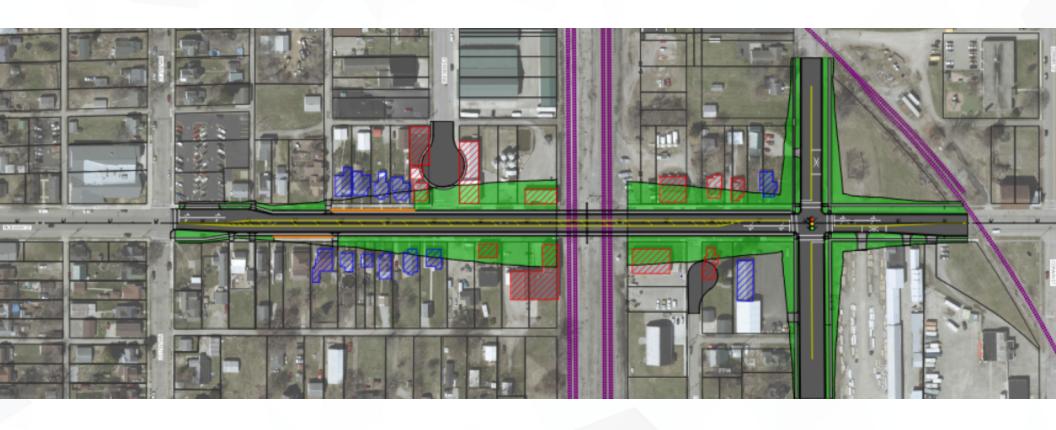
Alternative 2 – Main Street Underpass



Alternative 3 – Court Street



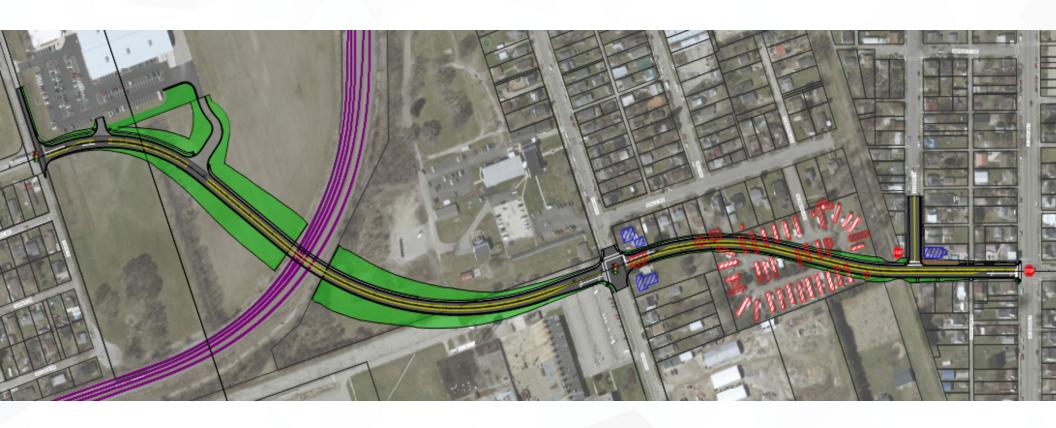
Alternative 4 – Pickaway Street



Alternative 5 – Washington Street



Alternative 6 – Progress Parkway Extension



Alternative 7 – Crites Road Extension



Circleville Railroad Grade Separation Project



Call to Action

- Complete the comment form to provide input on the project alternatives
- All comments must be received by April 21, 2023



Next Steps

- Review public comments on proposed alternatives
- Evaluate any additional proposed alternatives developed during the public meeting
- Develop a feasibility study to determine the preferred alternative
- · Present preferred alternative at a future public meeting
- Apply for Funding with Railroad Crossing Elimination Grant



Schedule

- Second Public Meeting: Summer 2023
- Project Design: TBD
- Project Construction: TBD

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Questions

