Cornell R. Robertson, P.E., P.S. Franklin County Engineer

PUBLIC COMMENT INVITATION



ROHR ROAD (CR-235) WIDENING FROM 850' WEST OF BIXBY ROAD TO 100' NORTH OF SHOOK ROAD

The Franklin County Engineer's Office invites you to share your thoughts regarding our upcoming project in your area. The project proposes to widen approximately 0.85 miles (4,500 ft) of Rohr Road to 3-lanes from 850' west of Bixby Road to 100' north of Shook Road. The project will add westbound left-turn lane on Rohr Road at Bixby Road, eastbound and westbound left-turn lanes on Rohr Road at Creekside Parkway, and add a two-way-left turn lane on Rohr Road east of Creekside Parkway toward Shook Road. The project will also perform patching and sealing maintenance work on the existing bridge over the CSX Transportation and the Norfolk Southern railroads. The project will also include full storm sewer replacement and introduce curb and gutter along the length of the project. The project will add crosswalks and ADA curb ramps at the Rohr Road/Bixby Road and Rohr Road/Creekside Parkway intersections. Details about the project are below and a few questions for you to answer are on the second page. If you would prefer, you can go to the Franklin County Engineer's website and provide comments: http://www.franklincountyengineer.org/public-meetings/

Rohr Road Widening – Project Highlights

- 2-11' through lanes of traffic.
- 1-11' center lane (TWLTL=Two-Way Left Turn Lane).
- Eastbound Left Turn Lane on Rohr Rd at Bixby Rd.
- Eastbound and Westbound Left Turn Lanes on Rohr Rd at Creekside Parkway.
- Shoulder widening at the curve near Shook Rd.
- 3-way stop condition proposed at Rohr Rd/Shook Rd.
- Crosswalks and ADA curb ramps at Rohr Rd/Bixby Rd and Rohr Rd/Creekside Pkwy intersections.
- Curb and Gutter. Complete storm sewer replacement.
- Existing Bridge Maintenance (no bridge widening).

Maintenance of Traffic during Construction

- The project will perform full width and full depth replacement of the existing asphalt pavement section.
- One lane of eastbound traffic is proposed to be maintained for the majority of construction.
- Westbound traffic will be detoured along Shook Rd/SR-317/Lockbourne Rd. See exhibit for detour route.
- Intermittent short term full closures may be necessary for bridge work & storm sewer crossings.

Existing Bridge (HAM-235-0.96)

- Six-span box beam bridge (317' length)
- Built in 1988, minor rehab in 2017 (expansion joint retrofit, concrete deck patching)
- Condition Rating: 7 (Good)
 (scale: 9 = best, 0 = worst)
- 2-11' lanes of traffic, 5' shoulders

Proposed Bridge Repairs

- Concrete sealing substructure and parapets
- Repair deterioration in substructure
- New polymer modified expansion joints
- New deck overlav

Schedule

- R/W Acquisition: April 2024 March 2025
- Utility Relocation: April 2025 March 2026
- Construction: April 2026 October 2026

Construction Cost Estimate:

• \$4,500,000.00

Project Partners

- City of Obetz, Hamilton Township
- Private Developer (\$1.3 million fee-in-lieu contribution)
- Pursuing Ohio Public Works Commission grant-Fall 2023

