Public Involvement Presentation Town of Clifton, County N Little Lemonweir River Bridge B-41-331 **Monroe County**







Background & Project Need

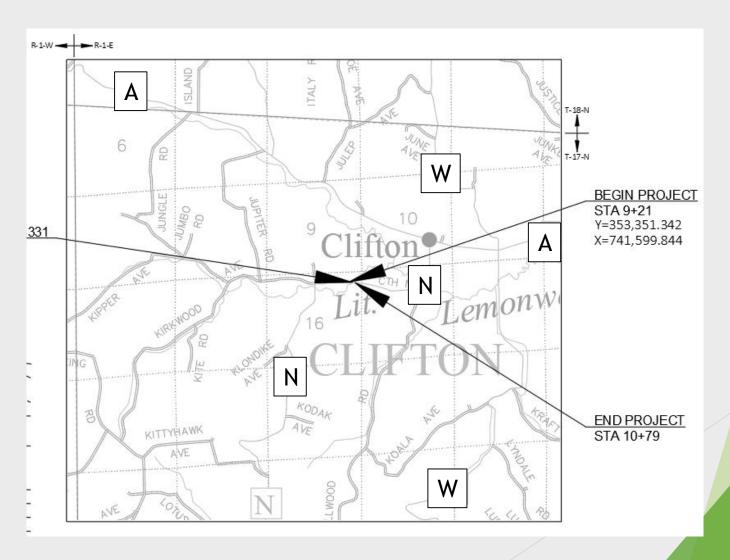
- Existing bridge was constructed in 1940 and has a sufficiency rating of 41.4 (out of 100)
 - The sufficiency rating is a method used and accepted by the Federal Highway Administration (FHWA) in evaluating highway bridge data and is calculated from several factors to obtain a numeric value. The result of this method is a score in which 100 would represent an entirely sufficient bridge and 0 an entirely insufficient or deficient bridge.
- Existing bridge has numerous deteriorated elements including:
 - Corrosion and section loss on steel girder
 - Spalling concrete on bridge deck
 - Splitting and section loss on timber piling
 - Corroded railing posts
 - Wing separation
- Based on advanced deterioration of the structure, full replacement is warranted.



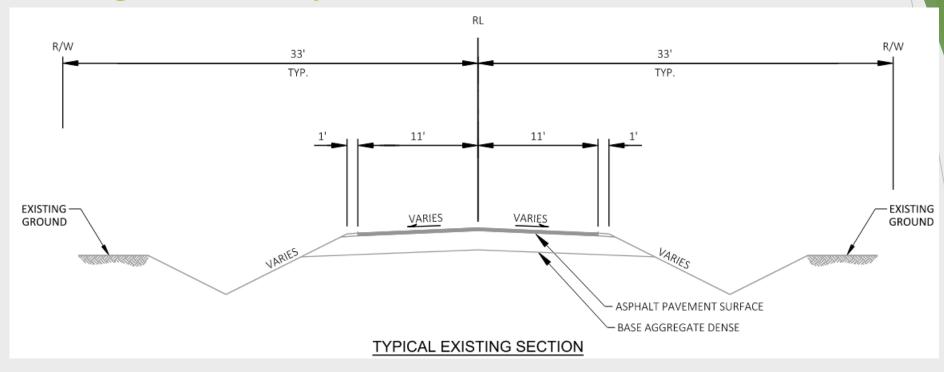


Project Limits

Project Length: Less than 200 feet



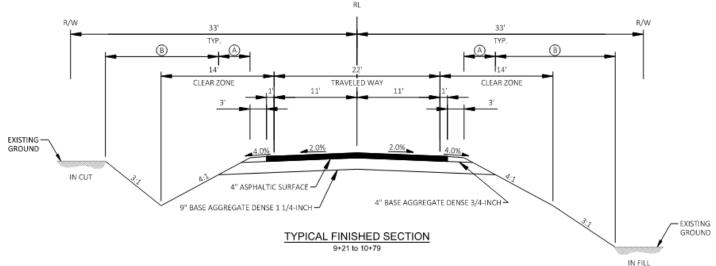
Existing Roadway Conditions

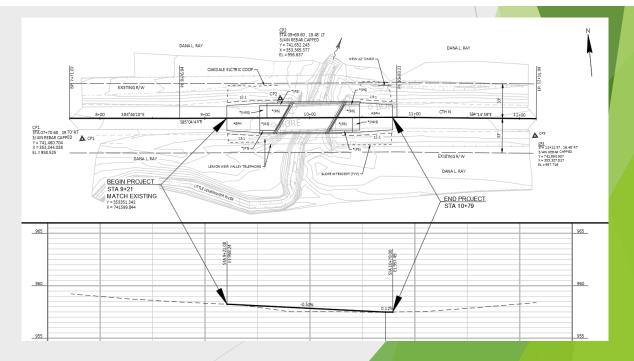


- Existing Roadway
 - ► Two 11-foot travel lanes
 - ▶ 1-foot gravel shoulders
- ADT: 250 Vehicles per day
- Speed Limit: 55 MPH

Proposed Improvements

- New bridge structure
 - ► Single-span 52.5-ft long concrete flat slab bridge
 - ▶ 28-foot clear width between open steel railings
- Approximately 110 feet of roadway approaches will be reconstructed
- County N will be closed during construction.
 - No formal detour will be posted as alternate routes exist
 - Access to resident's driveways near bridge will be maintained





Construction Cost & Schedule

- Estimated Cost: \$350,000 \$400,000
 - ▶ Project is funded Federally (80%) and by Monroe County (20%)
- Schedule
 - ► May 2025 Design Completed
 - Summer 2026 Construction(approximately 8-10 week duration)



Questions or Comments

Please direct any questions to:

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Attachment A:

Public Comment Form