

Bridge

Rehabilitation

Public Information Meeting

Sponsored by: Monroe County Department of Transportation

over Sandy Creek



### **Meeting Agenda**



- Project History
- Detailed Description
- Questions/Comments/Feedback

Built in 1948

~129.2 ft. two span bridge

26 ft. roadway width

147 vehicles per day

Deteriorated elements:

- Concrete deck
- Beams Pier





## Underside of deck fascia around pier





## Condition of fascia beam paint





## Concrete pier nose condition

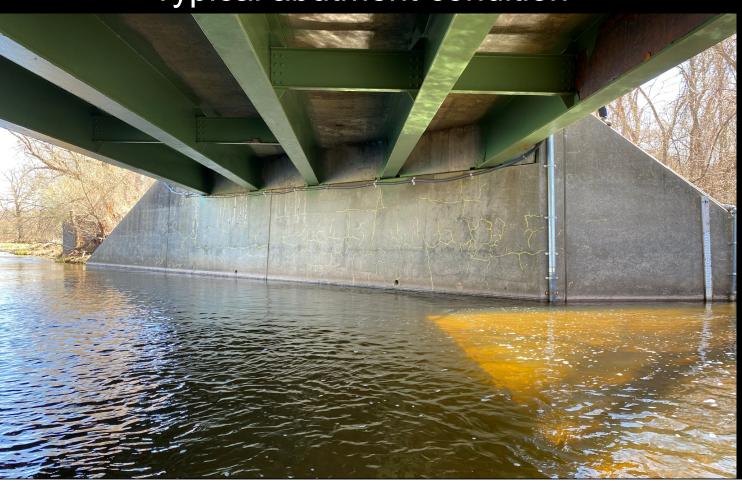


## Concrete pier condition



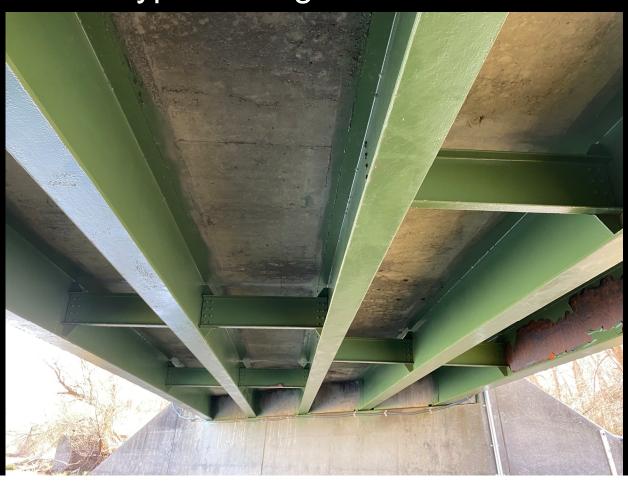


## Typical abutment condition





## Typical bridge underside

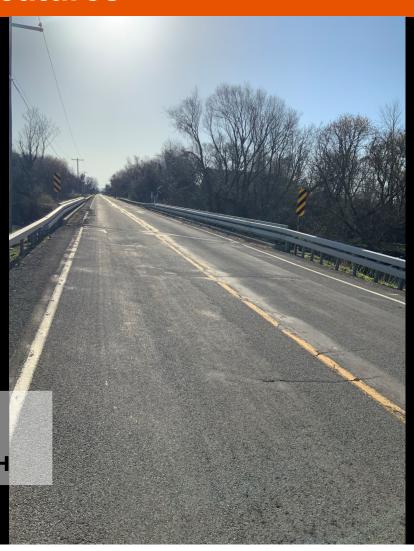




Typical bridge topside

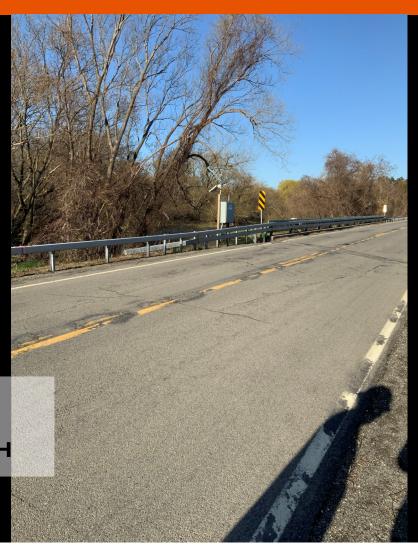






WEST Approach





EAST Approach

## **Project Objectives**



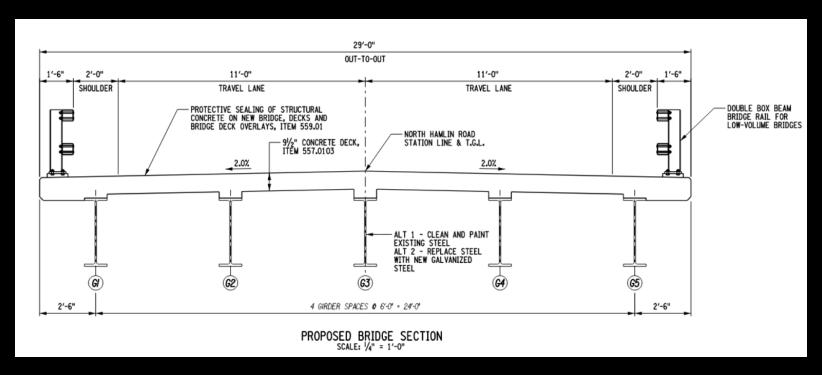
- Extend the service life of the bridge with minimal maintenance
- Provide a cost-effective solution
- Ensure structural and highway improvements meet current codes and standards

### **Project Approach**



# North Hamlin Road over Sandy Creek Bridge Preferred Alternative:

## Deck Replacement



#### **Detour Details**



### Detour utilizes:

- -Lake Road West Fork
- -Moscow Road
- -Lake Road East Fork (NY19)

Driving time: ~ 6 minutes



#### **Work to Date**



- Design Survey
- Preliminary Design and Cost Estimates
- Environmental Screenings, Preliminary Investigations

### **Next Steps**



- 1. Finalize design concepts based on public input
- 2. County to grant Design Approval
- 3. Develop detailed design documents
- 4. Obtain permits
- 5. Advertise for bids
- 6. Construct the bridge



## **Project Schedule**



## The following are considered key project dates:

Design Approval	October 2022
Final Plans, Specifications & Estimate	August 2023
Project Advertisement	October 2023
Bid Opening	November 2023
Contract Award	Spring 2024
Construction Completion	Fall 2024

Construction Duration: Estimated 8 months

#### **Questions + Answers**



For comments and questions regarding this project, please contact:

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The public comment period will close on Monday, October 10th.