Project 1071-01-02/82

I-90 Theater Road to County C La Crosse County

Virtual Public Involvement Meeting

August 2024

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WisDOT-SWR La Crosse



Presentation Agenda

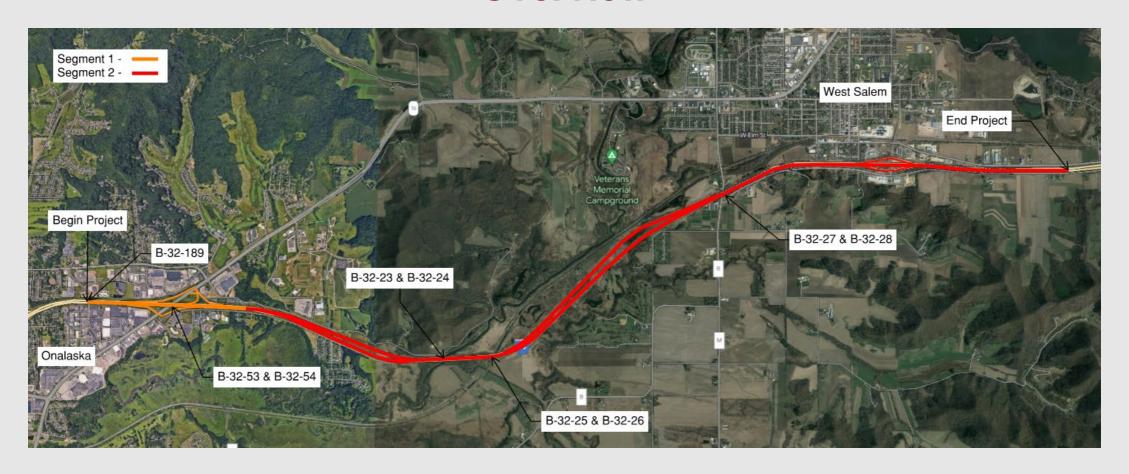
- Project Limits
- Recap Project Purpose and Need
- Chosen Proposed Improvements
- Summary of Changes
- Business Coordination
- Upcoming Schedule
- Contact Information





Project Limits

Overview





















Project Limits

Pavement Segments

- Segment 1
 - Limits
 - Begins at Theater Rd and ends just East of the I-90/WIS 16 interchange at the pavement change
 - Existing Pavement
 - Concrete pavement with asphalt shoulders

- Segment 2
 - Limits
 - Begins just East of the I-90/WIS 16 interchange at the pavement change and end just East of the I-90/Count C interchange at the pavement change
 - Existing Pavement
 - Concrete pavement with an asphalt overlay and asphalt shoulders

Recap Purpose and Need **Pavement Deterioration**

- Purpose
 - Maintain interstate connectivity
- Need
 - Pavement deterioration exhibited on I-90
 - Segment 1 deficiencies include deteriorated joints (travel lanes) and shoulders are in poor condition
 - Segment 2 deficiencies include transverse and longitudinal cracking.

















Chosen Proposed Improvements

- Segment 1
 - **-** |-90
 - Concrete Pavement Repair/Replacement
 - Remove areas of deficient concrete pavement and replace with new concrete.
 - Mill and Overlay Asphalt Shoulders and Gores
 - Mill 3.5-inches and overlay 3.5-inches of new asphalt
 - Replace Guardrail
 - Update Class A Beam Guard to Midwest Guardrail System (MGS) Guardrail
 - Install Drop Inlet Drainage System at Structures
 - Replace Right-of-Way Fence
 - Culvert Maintenance
 - Structure Repairs
 - I-90 Bridges Over WIS 16













Chosen Proposed Improvements Cont.

- Segment 1
 - I-90/WIS 16 Interchange Ramps
 - Concrete Pavement Repair/Replacement
 - Remove areas of deficient concrete pavement and replace with new concrete.
 - Mill and Overlay Asphalt Shoulders
 - Mill 3.5-inches and overlay 3.5-inches of new asphalt in spot locations
 - Replace Concrete Curb and Gutter





Chosen Proposed Improvements Cont.

- Segment 2
 - **- |**-90
 - Mill and Overlay Asphalt Travel Lanes, Shoulders, and Gores
 - Mill 3.5-inches and overlay 3.5-inches of new asphalt
 - Replace Guardrail
 - Update Class A Beam Guard to Midwest Guardrail System (MGS) Guardrail
 - Install Drop Inlet Drainage System at Structures
 - Culvert Maintenance
 - Crossovers
 - Structure Repairs
 - I-90 Bridges Over the La Crosse River, I-90 Bridges Over the La Crosse State Trail, and I-90 Bridges Over County M











Chosen Proposed Improvements Cont.

- Segment 2
 - I-90/County C Interchange Ramps and Terminal Intersections
 - Mill 2-inches of asphalt pavement, remove areas of deficient underlying concrete pavement, replace with new concrete, and overlay 2-inches of new asphalt pavement.
 - Mill and Overlay Asphalt Shoulders
 - Mill 2-inches and overlay 2-inches of new asphalt





Chosen Structure Specific Improvements

- I-90 Bridges Over the La Crosse River
 - Concrete Deck Replacement
 - Repair/Replace Bearings
 - Apply a Thin Polymer Overlay
- I-90 Bridges Over the La Crosse State Trail
 - Spot Painting

















Chosen Structure Specific Improvements Cont.

- I-90 Bridge Over County M (Eastbound)
 - Concrete Deck Replacement
 - Apply Thin Polymer Overlay
 - Bridge Painting
- I-90 Bridge Over County M (Westbound)
 - Concrete Deck Replacement
 - Apply Thin Polymer Overlay
 - Replace/Repair Bearings
 - Bridge Painting



















Chosen Structure Specific Improvements Cont.

- I-90 Bridges Over WIS 16
 - Replace Bearings



















Summary of Changes Summary

- I-90 Bridge Over Theater Road
 - Removed from proposed work
- I-90 Bridge Over County M (Eastbound)
 - Added the application of a "Thin Polymer Overlay" to proposed structure work
- I-90 Bridge Over County M (Westbound)
 - Added the application of a "Thin Polymer Overlay" to proposed structure work





Business Coordination

Visit "wisconsindot.gov/together"

Tips, Tools, and Resources

- Project Team is Here to Help
 - What Information Would Help You...
 - Inform Customers About the Project?
 - Coordinate with Suppliers?
 - Communicate with Employees?

















Project Schedule

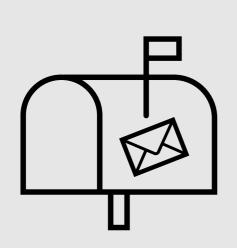
- Environmental Report
 – April 2024
- Preliminary Design Complete February 2025
- PS&E August 2026
- Contract Let November 2026
- Construction Start Spring 2027
- Construction Completion Fall 2027





Thank You

If you have any comments, questions, or concerns please do not hesitate to call, send an email, or mail a letter.









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