Virtual Public Meeting for SR 3007 (Fayette Street) over I-70 Bridge Replacement

North Belle Vernon Borough Westmoreland County, Pennsylvania

Includes improvements to SR 201 over I-70 in Rostraver Twp.



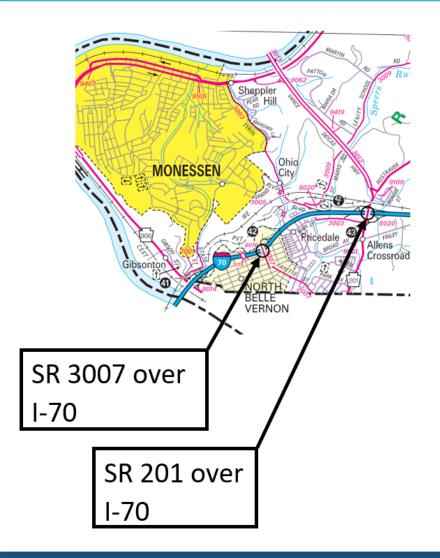




Project Description

- Project Goals:
 - Replace the bridge carrying SR 3007 (Fayette St.) over I-70 due to structural deficiencies
 - Rehab and raise the bridge carrying SR 201 (Rostraver Rd.) over I-70
 - Improve the vertical clearance of I-70 under both bridges
 - Accommodate future widening of I-70 under SR 3007
 - Avoid major impacts to the interchange ramps and surrounding areas
- Project Scope:

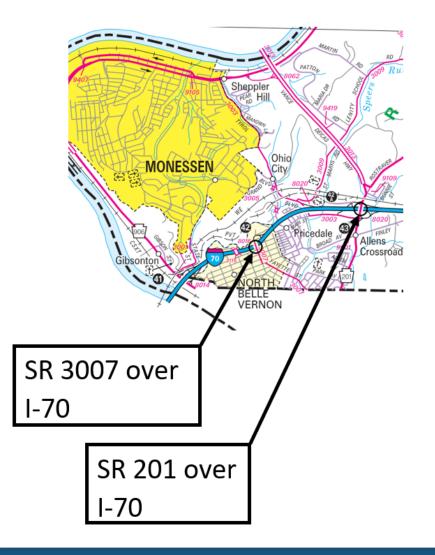
- Bridge replacement and full depth pavement reconstruction of SR 3007
- Rehab and jack bridge carrying SR 201 over I-70, and full depth pavement reconstruction on SR 201
- Project Information:
 - Proposed SR 3007 bridge has two 12'-0" lanes with 8'-0" shoulders
 - Protective fence mounted to barriers to protect I-70 below





Changes Since June 2021

- SR 3007:
 - Construction moved to 2022
- SR 201:
 - Extended paving limit north to railroad trestle
 - Full depth pavement reconstruction on SR 201, instead of mill and overlay
 - Traffic Control has been refined to minimize overall delays on detour routes







Project Description – SR 3007

- Construction:
 - Summer 2022
- Traffic Control

- A full detour is anticipated (late May 2022 until early September 2022)
- Ramps will remain open for majority of construction
- Weekend closures for paving I-70 EB On and Off ramps
- Long term shoulder closure on I-70 beneath bridge
- Access to driveways will be maintained
- Coordination with mail delivery, refuse pickup, school buses and emergency services required
- Adjacent businesses and residences along SR 3007 (Fayette St.):
 - Sunoco gas station
 - BP gas station 7 Eleven McDonalds
 - Businesses and residences north of the bridge (must use I-70 detour)



SR 3007 (Fayette Street) bridge over I-70

Project Information (SR 3007)

- Potential impacts:
 - Right-of-way
 - One parcel impacted
 - Utilities
 - Relocation of one utility pole at north approach







SR 3007 over I-70 (East Elevation)





SR 3007 over I-70 Bridge Deck (Looking North)

AECOM

SR 3007 over I-70 Under Deck



Start of Work, Looking North (Toward Bridge)

AECOM



Start of Work, Looking South (Away From Bridge)





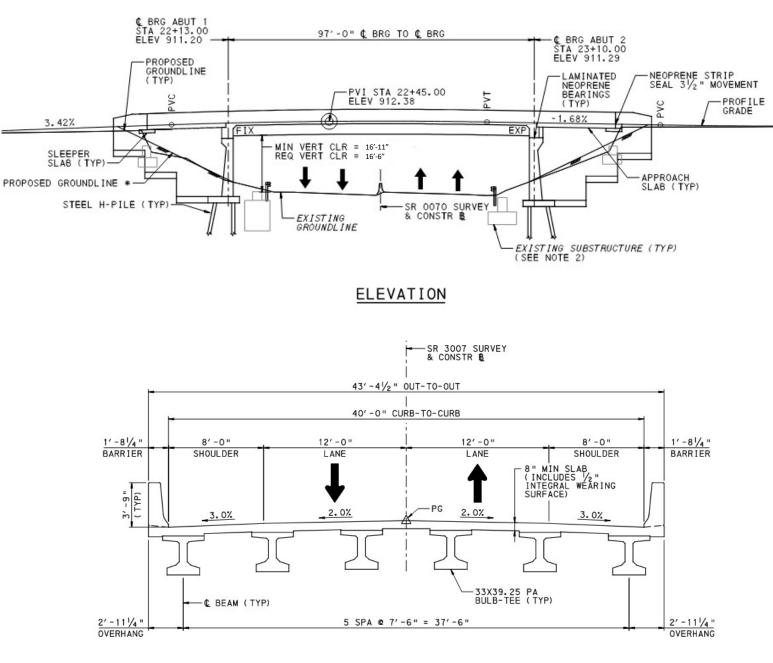
Stop Work, Looking South (Toward Bridge)

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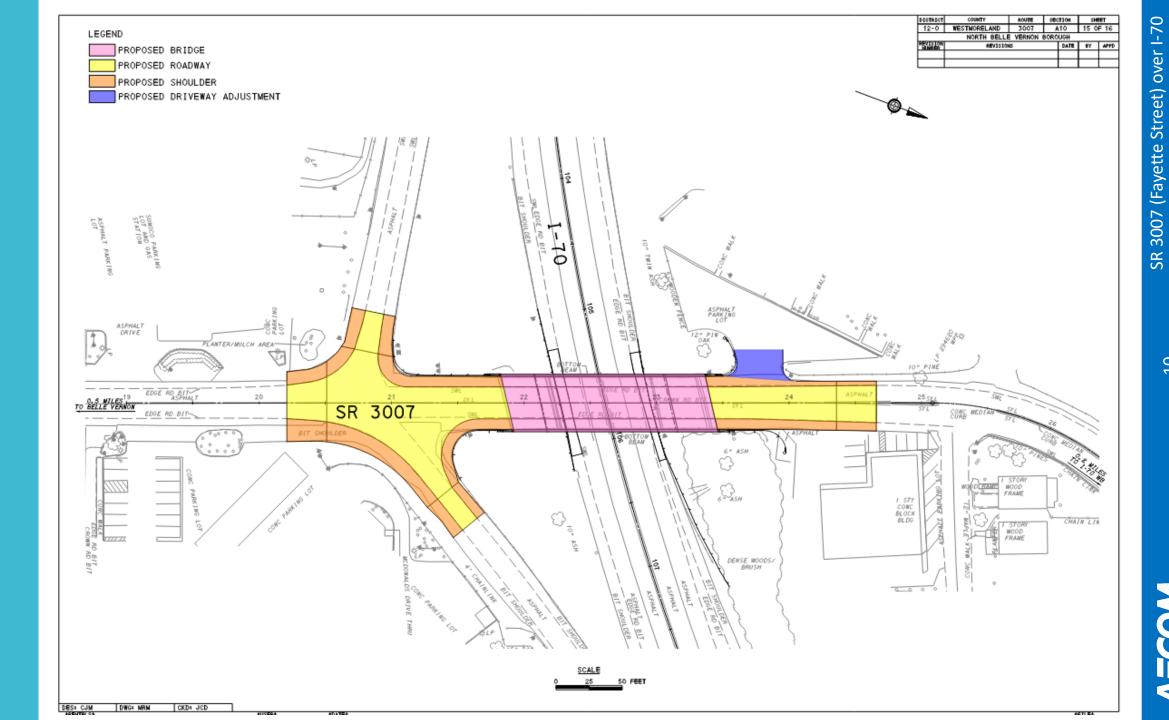


Stop Work, Looking North (Away From Bridge)



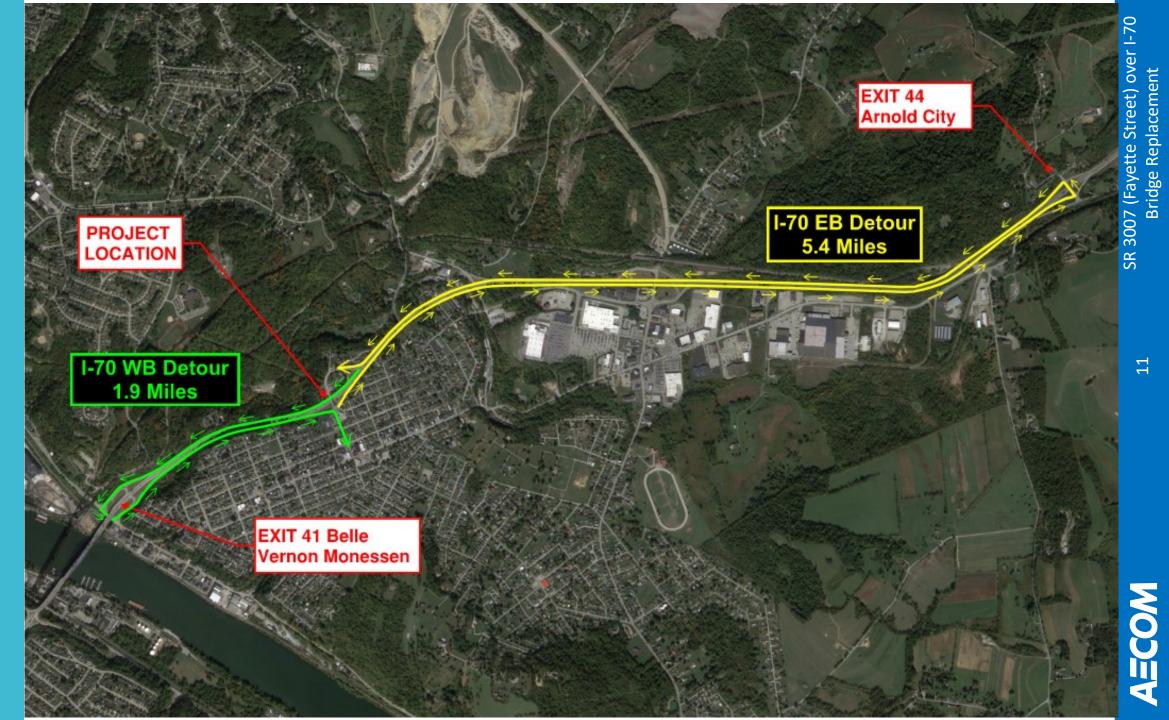


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Bridge Replacement



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Project Description – SR 201

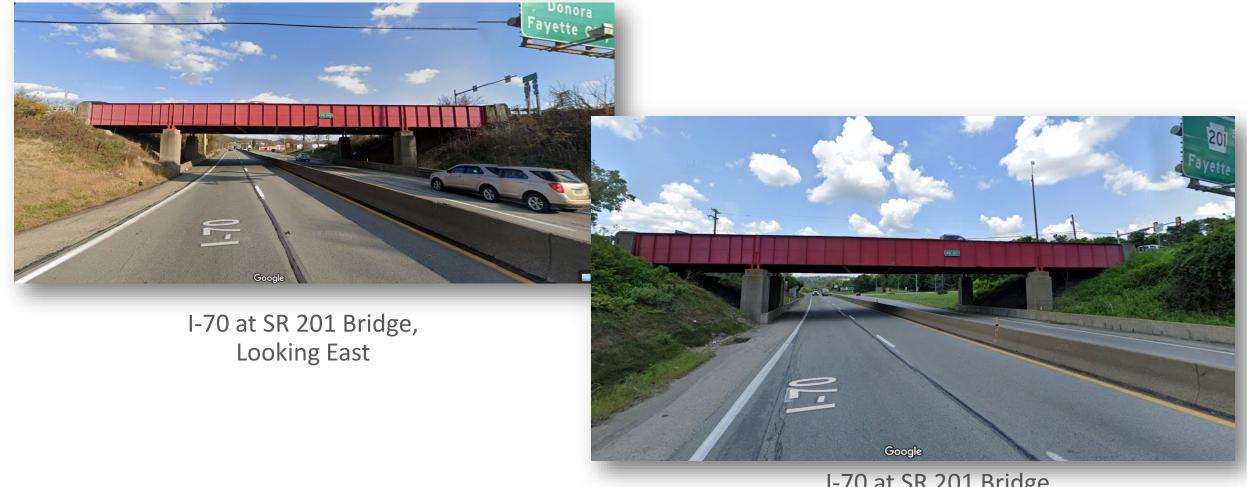
- Construction:
 - Fall 2022
 - No changes to lane configurations
- Traffic Control
 - A full detour is anticipated (mid-September 2022 until early November 2022)
 - Ramps will remain open for majority of construction
 - Weekend closures for paving I-70 EB On and Off ramps
 - Short term shoulder closure on I-70 beneath bridge
 - Short-term nighttime intermittent I-70 closures for bridge jacking
 - Coordination with mail delivery, refuse pickup, school buses and emergency services required



SR 201 (Rostraver Road) bridge over I-70



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I-70 at SR 201 Bridge, Looking West





South End of SR 201 Bridge, Looking North

> South End of SR 201 Bridge, Looking South

Google





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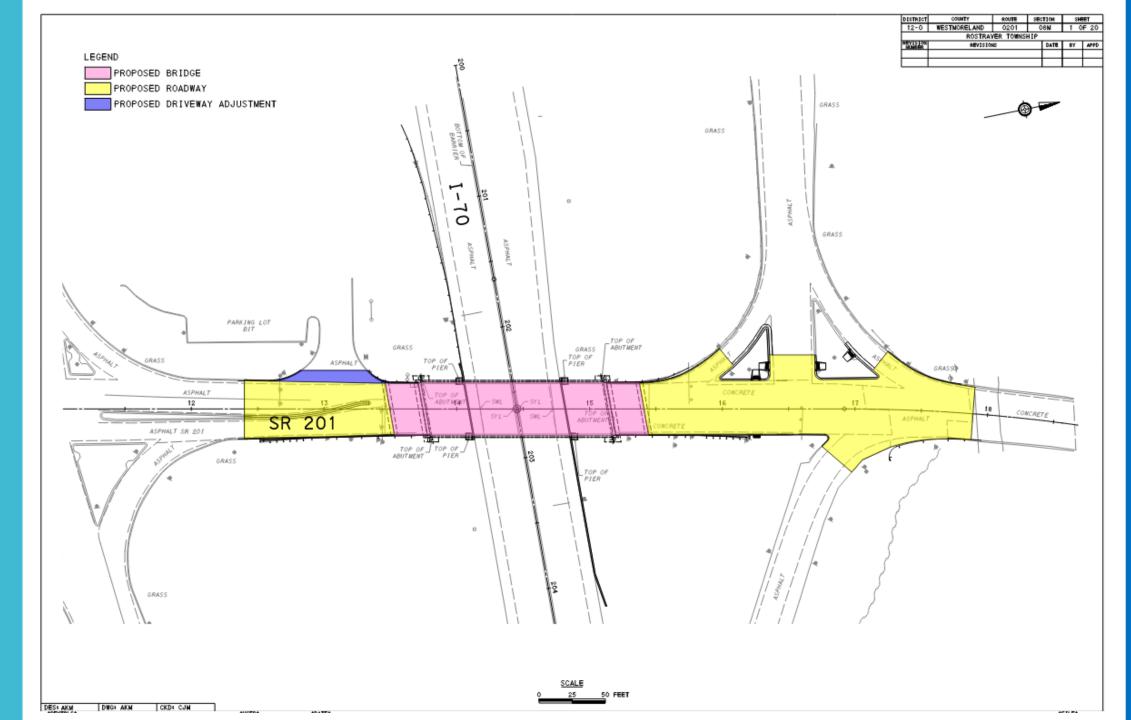
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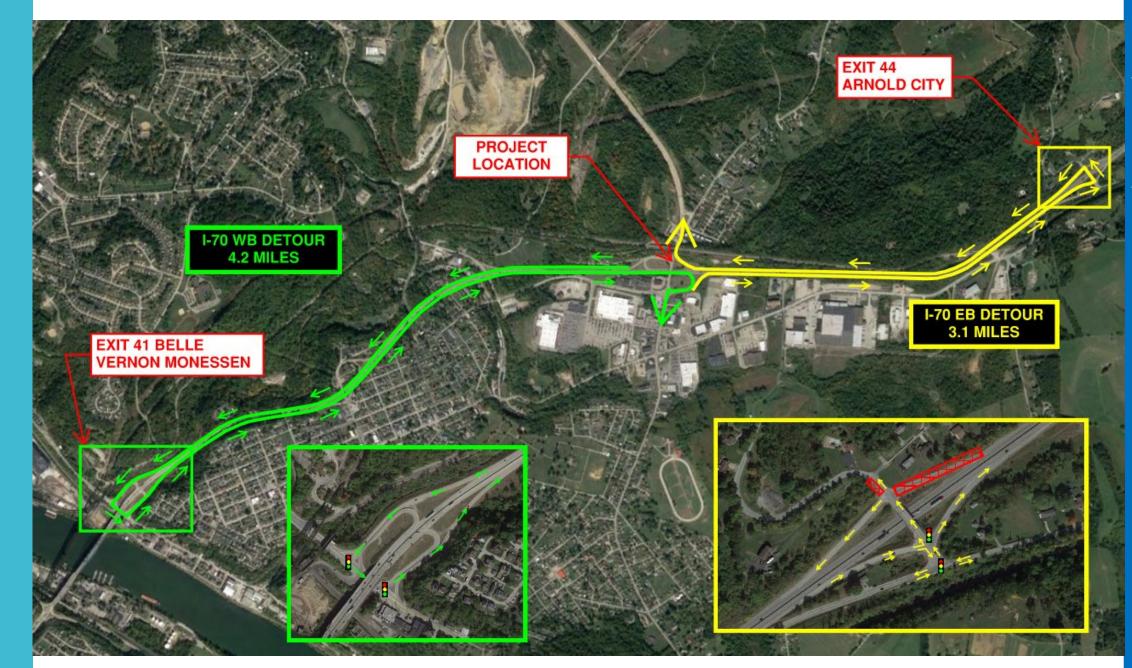
North End of SR 201 Bridge, Looking North







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Schedule

Final Plans Submission January 2022

Construction Letting

March 2022

Construction Completion Fall 2022



Questions?

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If you have any questions/concerns about the SR 3007 (Fayette Street) over

I-70 Bridge Replacement, please contact the PennDOT Project Manager.