MON/FAYETTE EXPRESSWAY

Construction Activity Weekly Updates



Planned Construction Activities for the Week of July 1, 2024

SECTION 53A1 • JEFFERSON HILLS BOROUGH, ALLEGHENY COUNTY

Contractor: Trumbull Corporation

1. Work Shift

 The standard work shift is 6:30 AM to 4:30 PM, Monday to Thursday. Friday and Saturday shifts will be used as needed.

2. Traffic

- <u>Coal Valley Road</u> is open. There is still major construction ongoing in this area. Coal Valley Road will be closed again in the future for bridge steel erection.
- **SR 885 Clariton Road** Roadway is open. There still will be construction traffic and deliveries in this area.



Steel girder placement for bridge spanning SR-51.

- <u>PTC 43/Jefferson Boulevard</u> Drivers traveling to Southbound PA Turnpike 43 will experience a
 lane shift at the ramp on Jefferson Boulevard. All traffic has been shifted to the northbound ramp.
 Once over the bridge, SB traffic on the ramp will cross back over to southbound side. Drivers
 traveling southbound from southbound SR 51 flyover ramp <u>need to stop</u> at the end of the ramp
 before moving onto Jefferson Boulevard. Please monitor speed through this construction area.
- <u>Jefferson Boulevard/Rt 51</u> Traffic shifts will occur for phased reconstruction of Jefferson Boulevard.
- <u>Brickyard Road</u> will have traffic restrictions during working hours. No left turns are currently permitted from existing Brickyard Road onto SR 51.

3. Earthwork

- Blasting for mass excavation will continue through December 2025. Between Jefferson Boulevard
 and SR 885 and between Coal Valley and New England Roads. For all blasts, 5 minutes prior to
 blasting the contractor will give 3 horn alerts of 15 seconds each. 1 minute prior to blasting, 3 horn
 alerts of 10 seconds will be sounded. 30 seconds prior to blasting, a series of short horn alerts will
 be sounded up to the time of detonation. After the blast, the area will be checked, and a horn will
 be sounded for 15 seconds to indicate that "all is clear".
- Bulk excavations continue with material being transported via large off road trucks.
- Mine cutoff wall has been constructed. Anoxic drain work started. This work controls/maintains mine drainage.

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4. Roadway and Bridge Work

- Bridge 400/401 over Brickyard Rd/Rt 51/Peters Creek —Steel erection has started at Abutment 2 near Peters Creek Road moving towards Abutment 1. The first spans from Abutment 2 have been completed. Large cranes are placing beams. Work continues on Span 3 and Span 2 over laydown area beside SR 051.
- Bridge 402 over Jefferson Boulevard Abutment 2 articulated block to be placed.
- SR 885 Bridge 403 Roadway and bridge open to traffic. Staining of abutments and pier.
 Work continues under bridge.
- Bridge 404/405 over Coal Valley 404 NB and 405 SB Abutment 1 and Piers 2,3,4 under construction. Pier 1 shoring completed.
- <u>Jefferson Boulevard/43 SB Ramp</u> New concrete pavement is being placed in closed areas.
- <u>43 Southbound Ramp and Mainline</u> Long Life Concrete Paving placement has begun on the Southbound lanes and Jefferson to 43 SB Ramp.

5. Noise/Dust/Runoff Control

- Erosion control measures are installed and will be modified as construction advances. The erosion controls will be maintained as necessary.
- Diversion ditches have been constructed to take runoff water to sediment basins.
- A street sweeper is on-site and will be used to clean local roadways when needed.
- Water trucks are on-site and will be utilized to control dust when needed.

SECTION 53A1 – ESTIMATED COMPLETION DATE: Late 2026

Learn more about the Mon/Fayette Expressway by visiting the project website.