

MON/FAYETTE EXPRESSWAY

Construction Activity Weekly Updates



Planned Construction Activities for the Week of February 19, 2024

SECTION 53A1 • JEFFERSON HILLS BOROUGH, ALLEGHENY COUNTY

Contractor: Trumbull Corp

1. Work Shift

- The standard work shift is 7:00 AM to 5:00 PM, Monday to Thursday. Friday and Saturday shifts will be used as needed.

2. Traffic

- Coal Valley Road was closed October 9, 2023 near Walter's Road. A detour is delineated with signs. No access is permitted through the construction zone (vehicle or pedestrian). The closure is planned for approximately 6 months.
- The SR 885 truck crossing for large off-road trucks is being used at times. Flagging will be utilized when trucks are crossing the roadway and for stoppages during blasting.
- **PTC 43/Jefferson Boulevard - 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 need to stop at the end of the ramp before moving onto Jefferson Boulevard. Please monitor speed through this construction area.**
- Brickyard Road will have traffic restrictions during working hours. No left turns are currently permitted from existing Brickyard Road onto SR 51.



Steel erection for bridge to carry SR 885 over new highway.

3. Earthwork

- Sediment basins are constructed for runoff control. Runoff to be stored and slowly released.
- Blasting for mass excavation will continue through December 2025. 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". The warning sirens are intended to clear the work area and may or may not be heard at neighboring properties.
- Stream Relocations PEC-1-S1 and S3 and Mon-1-S7 and S1 have been completed.

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4. Roadway and Bridge Work

- Bridge 400/401 over Brickyard Rd/SR 51/Peters Creek – Abutment 1 Foundations and wall concrete is being placed. Piers and Abutment 2 have been completed. Steel erection scheduled for March starting at Abutment 2.
- Bridge 402 over Jefferson Boulevard – Deck parapet work and form removal is beginning. Articulated cellular block slope protection at abutments being completed.
- SR 885 Bridge 403 - Beam erection is scheduled to start February 13, 2024. Articulated cellular block slope protection at abutments being completed.
- Bridge 404/405 over Coal Valley – 404 NB Pier 3 stem placements continue. Pier 2 SB footing placed. 405 SB Pier 3 foundation work continues.

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 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.

MON/FAYETTE EXPRESSWAY

Construction Activity Weekly Updates



Planned Construction Activities for the Week of February 19, 2024

SECTION 53A2 • WEST MIFFLIN, ALLEGHENY COUNTY

Contractor: Trumbull Corp

1. Work Shift

- The standard work shift is 7:00 AM to 5:00 PM, Monday to Thursday. Friday and Saturday shifts will be used as needed.

2. Traffic

- Concrete Barrier is schedule to be placed along New England Road to protect the construction area along Pine Creek #2.
- Rock deliveries will begin at Camp Hollow Road at the old Village Lane Entrance.

3. Earthwork

- Blasting for mass excavation will be part of construction. 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". The warning sirens are intended to clear the work area and may or may not be heard at neighboring properties.
- Blasting is not scheduled yet. Pre-Blast Surveys will be sent out to any residence withing 1000' of anticipated blasting areas.
- Stream Relocation MON2-S24 along New England Road at the new mainline crossing will begin.

4. Roadway and Bridge Work

- Access points will be constructed off of New England Road and Camp Hollow Road.

5. Noise/Dust/Runoff Control

- Erosion Control measures will be added and maintained as construction begins.
 - A street sweeper and water trucks will be available as needed.
 - Diversion ditches and sediment ponds will be constructed.
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