

MON/FAYETTE EXPRESSWAY

Construction Activity Weekly Updates



Planned Construction Activities for the Week of September 9, 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. **Weekend closure of SR 51 between Worthington Avenue and Peters Creek Road from September 6 at 10 p.m. until September 9 at 5 a.m.** If work completes early roadway will be re-opened.

2. Traffic

- **Coal Valley Road** is open. There is still major construction ongoing in this area. Coal Valley Road will be closed again in the future for an extended duration for bridge steel erection and road reconstruction.
- **SR 885 Clairton Road** is open. There will be construction traffic and deliveries in this area.
- **PTC 43/Jefferson Boulevard** - 43 Southbound drivers will be using the southbound ramp. Northbound drivers will cross over to the southbound side to Jefferson Boulevard. Please monitor speed and stay in your lane through the construction area. PTC 43 and Jefferson Boulevard will be open during SR 51 September 6-9 weekend closure.
- **Payne Hill Road** - **Scheduled to be closed at Jefferson Boulevard September 17 through October 16, 2024.**
- **Jefferson Boulevard/SR 51** – Traffic shifted onto new pavement. Shifts will occur for phased reconstruction of Jefferson Boulevard at SR 51 intersection. Follow traffic signs, arrows and stop signs.
- **Brickyard Road** will have traffic restrictions during working hours. Access and traffic will be limited during weekend closures.

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”.



Demo of existing Jefferson Boulevard pavement.

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4. Roadway and Bridge Work

- Bridge 400/401 over Brickyard Rd/SR 51/Peters Creek - Northbound structural steel to be set over SR 51 weekend closure. **Weekend closures of SR 51 happening between Worthington Avenue and Peters Creek Road September 6 through September 9 to place bridge girders over SR 51.**
- Bridge 402 over Jefferson Boulevard - Abutment 2 articulated block to be placed. Staining parapets.
- SR 885 Bridge 403 - Roadway and bridge open to traffic. Work continues under bridge.
- Bridge 404/405 over Coal Valley - Abutment 2 concrete placements. Steel erection plans under review. Coal Valley Road will be closed again for steel erection.
- Jefferson Boulevard - Traffic moved onto new pavement. Old pavement removal and replacement on other side.
- 43 Southbound Ramp and Mainline - All traffic crossed over to southbound side. Northbound side old pavement to be removed and replaced. New northbound mainline to be constructed.

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.
- Topsoil, Seeding and Matting is being completed when areas are at final grade.

SECTION 53A1 – ESTIMATED COMPLETION DATE: Late 2026

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