# **MON/FAYETTE EXPRESSWAY** Construction Activity Weekly Updates



Planned Construction Activities for the Week of July 22, 2024

# SECTION 53A2 • WEST MIFFLIN, ALLEGHENY COUNTY

## **Contractor: Trumbull Corporation**

#### 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

- <u>New England Road</u> New England Road was opened June 28, 2024.
- WF-406-407 Pier-2 excavation

(bridges over New England Road).

- <u>Upper Camp Hollow</u> Construction traffic will continue at Village Lane and Old Maxim Yard. Multiple deliveries daily at old Maxim Yard.
- Lower Camp Hollow Closed July 8, 2024. Detour is New England Road and Upper Camp Hollow. Last turnaround from Allegheny County Airport side will be entrance to Irvin Steel Works.

#### 3. Earthwork

- Blasting for mass excavation will be part of construction. First blast will be along the closed portion of New England Road. 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.
- Pre-blast surveys are being sent out and mostly completed. Several blast will occur for sediment pond excavation between Lower Camp Hollow and New England Roads.
- Bulk excavation work and drainage pipes are underway with dozers, excavators and off road trucks.

### 4. Roadway and Bridge Work

- Bridge 406/407 over New England Road 407 Pier 3 foundations placed. Pier 2 excavation on going.
- Slope excavation and grading on both sides of New England Road.
- Slope excavation, access roads and stream crossing on the closed portion of Lower Camp Hollow Road.

### 5. Noise/Dust/Runoff Control

- Erosion control measures are installed and will be modified as construction advances. Additional measures are added as problem issues arise.
- Diversion ditches being 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.
- Seeding and matting is completed as soon as areas are completed.

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