



SOUTHERN BELTWAY CONSTRUCTION ACTIVITY WEEKLY UPDATE

OCTOBER 29, 2021

SECTION 55C2-1 • CECIL AND SOUTH FAYETTE TOWNSHIPS IN WASHINGTON AND ALLEGHENY COUNTIES

Contractor: Walsh Construction Co. LLC

1. Work Shift

- Work shifts will be Monday through Saturday, 6:30 a.m. to 5 p.m. and 5 p.m. to 3 a.m.

2. Traffic

- Reminder – Construction activities may be occurring anywhere within the project limits at any time and can be hazardous. Please do not enter the work area on foot, on a bicycle or in a vehicle at any time, as it is unsafe to do so.
- Reminder – The speed limit on I-79 in the work zone is 45 mph. This is for the safety of the traveling public as well as the workers. A work zone speed enforcement camera will be used on I-79 through the work zone.
- Traffic has been shifted on the southbound lanes of I-79. This shift has divided lanes through the Southpointe Interchange area. All traffic exiting will need to be in the right-hand lane in advance of the exit, and the left lane will use a temporary crossover to travel on the northbound side of the highway until a location south of the interchange.
- Traffic is now open on the new PA Turnpike 576 westbound from I-79 northbound and on PA Turnpike 576 eastbound to I-79 southbound.
- Two lanes of traffic each way will be maintained during daytime hours on I-79. Night restrictions may reduce traffic to one lane each way from 8 p.m. to 6 a.m.
- Construction traffic will use I-79, PA Turnpike 576 and Morganza Road to access the site.
- Shoulder closures will be in place on Southpointe Boulevard under I-79 to accommodate work on the bridge.

3. Earthwork

- Primary, bulk earthwork has been completed on the project. Small, localized earthwork will continue to finalize grades throughout the project site.
- Blasting activities for the site are completed.

4. Roadway and Bridge Work

- Concrete paving operations are continuing on ramps and the new mainline throughout the project.

SECTION 55C2-1 TARGET COMPLETION DATE — JUNE 2022



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- Crews are working in the median of I-79 to install new drainage and prepare for concrete pavement.
- Drainage lines are being installed for new roadway drainage throughout the project.
- Construction will be ongoing for widening of the bridge carrying southbound I-79 southbound over Southpointe Boulevard.
- A bridge deck is being prepared for concrete deck placement over the ramp from northbound I-79 to westbound PA Turnpike 576.
- Slope protection and shoulder backup are being installed throughout the site adjacent to ramps and new mainline roadway.

5. Gas/Oil Wells

- There is no gas/oil well work at this time.

6. Noise/Dust/Runoff Control

- A street sweeper is on-site and will be deployed to clean public roads as needed.
- Erosion and sedimentation control measures are being installed and maintained as the project advances.
- Water trucks will be used as needed to minimize dust from construction activities.
- Permanent grass seed is being placed on completed slopes throughout the project.

7. Night Work Activities

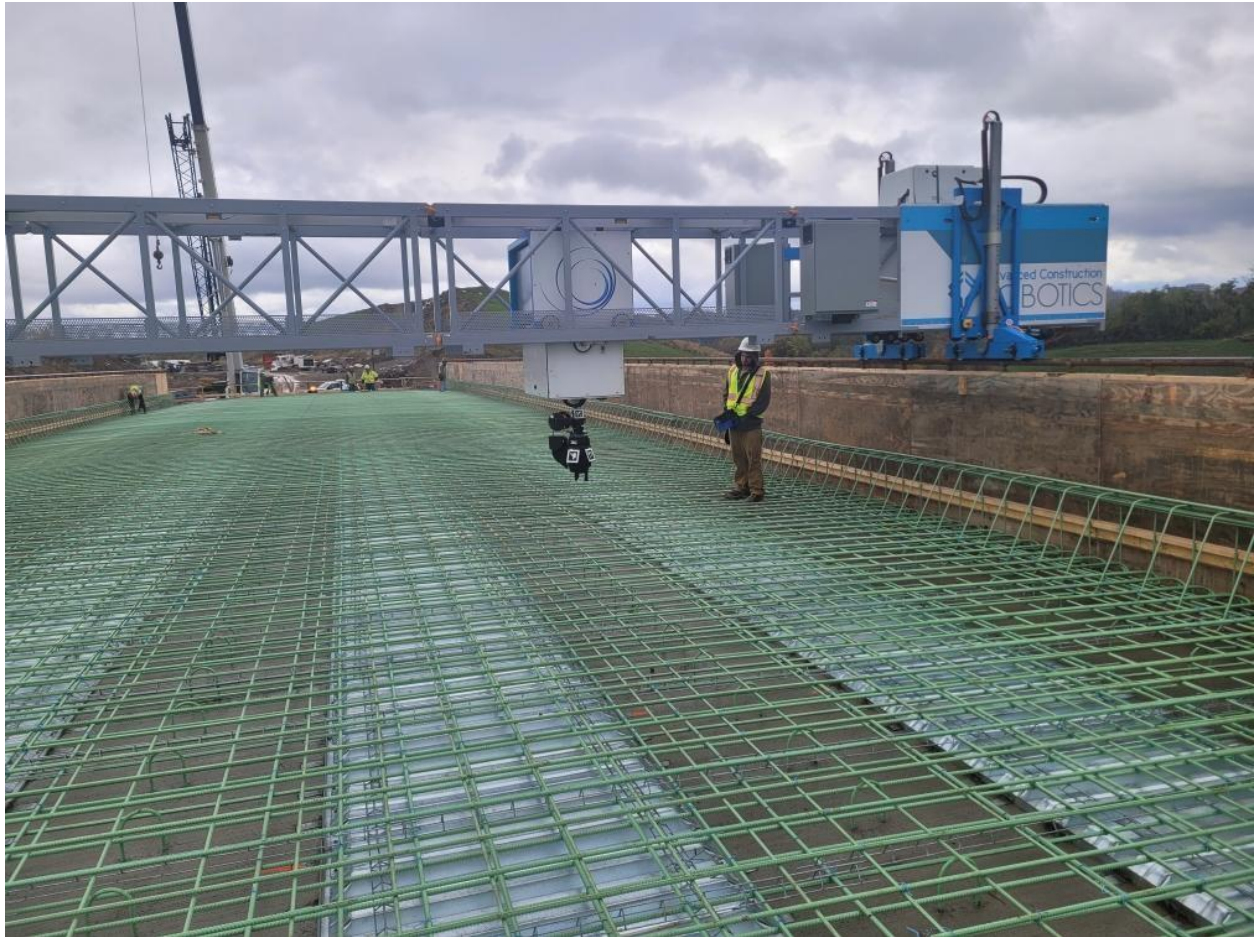
- Sawcutting of concrete pavement joints may occur during overnight hours on pavement along I-79 and areas south of Morgan Road and east of I-79. Work will be done as concrete cures, and timing will be temperature dependent. Work may happen intermittently Monday through Saturday nights, depending on weather.
- Shoulder backup, rock armor installation and slope tracking will occur south of Morgan Road east of I-79. Work will occur Monday through Saturday from 5 p.m. to 3 a.m.
- Overhead signs will be installed on I-79 at the northern extents of the project.

8. Night Work Activities Between MP18.1 and 18.8

- Shoulder backup and rock armor installation will occur along the newly placed concrete pavement. This work will involve use of various pieces of equipment for placement and spreading of soil and rock, and it will occur intermittently on various days from Monday through Saturday from 5 p.m. to 3 a.m.
- Sawcutting of concrete pavement joints may occur during overnight hours on pavement along the ramp from southbound I-79 to eastbound PA Turnpike 576 near the bridge over I-79. Work will be done as concrete cures, and timing will be temperature dependent. The specific day for the concrete paving has not been confirmed.



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Section: 55C2-1 — Pictured: Robot used to tie bridge deck rebar on SB-294

SECTION 55C2-1 TARGET COMPLETION DATE — JUNE 2022



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OCTOBER 29, 2021

SECTION 55S • SIGNAGE OF SOUTHERN BELTWAY

Contractor: Power Contracting Co.

1. Work Shift

- The contractor is working four 10-hour shifts Monday to Thursday, with a makeup day on Friday.

2. Traffic

- No traffic impacts.

3. Roadway and Bridge Work

- Overhead sign structure will be installed on the closed portion of PA Turnpike 576 near the I-79 interchange.

SECTION 55S TARGET COMPLETION DATE — SUMMER 2022