



SOUTHERN BELTWAY CONSTRUCTION ACTIVITY WEEKLY UPDATE

AUGUST 6, 2021

SECTION 55A1 • ROBINSON TOWNSHIP IN WASHINGTON COUNTY

Contractor: Independence Excavating Inc.

1. Work Shift

- No work is scheduled.

2. Traffic

- No work will impact traffic.

3. Earthwork

- Major earthwork and blasting are complete for Section 55A1.

4. Roadway and Bridge Work

- All work is complete.

5. Gas/Oil Wells

- All gas/oil well work is complete for Section 55A1.

6. Noise/Dust/Runoff Control

- All noise- and dust-generating operations are completed.
- Runoff control measures are in place.
- The remaining E&S controls will be removed when suitable growth is established.



SOUTHERN BELTWAY CONSTRUCTION ACTIVITY WEEKLY UPDATE



Section: 55A1 — Pictured: PA Turnpike 576, Route 22 Interchange
Major construction of Section 55A1 completed

SECTION 55A1 COMPLETION DATE — JUNE 2019



SOUTHERN BELTWAY CONSTRUCTION ACTIVITY WEEKLY UPDATE

AUGUST 6, 2021

SECTION 55A2 • ROBINSON AND MOUNT PLEASANT TOWNSHIPS IN WASHINGTON COUNTY

Contractor: Trumbull Corp.

1. Work Shift

- Day shift (Monday to Thursday).

2. Traffic

- No work will impact traffic.

3. Earthwork

- Major earthwork and blasting are complete for Section 55A2.

4. Roadway and Bridge Work

- The contractor is working on final punch-list items.

5. Gas/Oil Wells

- All gas/oil well work is complete for Section 55A2.

6. Noise/Dust/Runoff Control

- Erosion and sedimentation control measures are in place, functioning and inspected weekly, as well as after every rain event.

SECTION 55A2 TARGET COMPLETION DATE — JUNE 2021



SOUTHERN BELTWAY CONSTRUCTION ACTIVITY WEEKLY UPDATE



Section: 55A2 — Pictured: Basin 21 C1-2 repair and growth

SECTION 55A2 TARGET COMPLETION DATE — JUNE 2021



SOUTHERN BELTWAY CONSTRUCTION ACTIVITY WEEKLY UPDATE

AUGUST 6, 2021

SECTION 55B • CECIL AND SOUTH FAYETTE TOWNSHIPS IN WASHINGTON AND ALLEGHENY COUNTIES

Contractor: Fay

1. Work Shift

- The contractor is working a 10-hour day shift 7 a.m. to 5 p.m. (Monday to Thursday).

2. Traffic

- No work will impact traffic.

3. Earthwork

- The contractor will place topsoil and seeding/mulching.

4. Roadway and Bridge Work

- All work is complete.

5. Gas/Oil Wells

- All gas/oil well work is complete for Section 55B.

6. Noise/Dust/Runoff Control

- The contractor will be installing E&S control measures downslope of work areas.
- Permanent runoff control measures are in place.
- The remaining temporary E&S controls will be removed when full growth is established.

SECTION 55B COMPLETION DATE — DECEMBER 2019



SOUTHERN BELTWAY CONSTRUCTION ACTIVITY WEEKLY UPDATE



Section: 55B — Pictured: PA Turnpike 576 crossing over S.R. 980, looking west

SECTION 55B COMPLETION DATE — DECEMBER 2019



SOUTHERN BELTWAY CONSTRUCTION ACTIVITY WEEKLY UPDATE

AUGUST 6, 2021

SECTION 55C1-1 • CECIL AND SOUTH FAYETTE TOWNSHIPS IN WASHINGTON AND ALLEGHENY COUNTIES

Contractor: Beaver Excavating Co.

1. Work Shift

- The contractor is working a 10-hour day shift, 7 a.m. to 5 p.m. (Monday to Thursday).

2. Traffic

- No work will impact traffic.

3. Earthwork

- The contractor will place topsoil and seeding/mulching.

4. Roadway and Bridge Work

- The contractor is working on final punch-list items, as necessary.

5. Gas/Oil Wells

- All gas/oil well work is complete for Section 55C1-1.

6. Noise/Dust/Runoff Control

- The contractor will be installing erosion and sediment control measures downslope of work areas.
- Runoff control measures remain in place while permanent seeding continues to establish throughout the entire project. The remaining E&S controls will be removed when suitable growth is established.

SECTION 55C1-1 TARGET COMPLETION DATE — NOVEMBER 2020



SOUTHERN BELTWAY CONSTRUCTION ACTIVITY WEEKLY UPDATE



Section: 55C1-1 — Pictured: Looking west at SB-258 and SB-259 and the South Fayette Way interchange

SECTION 55C1-1 TARGET COMPLETION DATE — NOVEMBER 2020



SOUTHERN BELTWAY CONSTRUCTION ACTIVITY WEEKLY UPDATE

AUGUST 6, 2021

SECTION 55C1-2 • SOUTH FAYETTE TOWNSHIP IN ALLEGHENY COUNTY

Contractor: Trumbull Corp.

1. Work Shift

- No work scheduled.

2. Traffic

- No traffic impacts.

3. Earthwork

- All work is complete.

4. Roadway and Bridge Work

- All work is complete.

5. Gas/Oil Wells

- All gas/oil well work is complete for Section 55C1-2.

6. Noise/Dust/Runoff Control

- All noise- and dust-generating operations are complete.
- Permanent runoff control measures are in place.
- Remaining erosion and sedimentation control measures will be removed when suitable growth is established.



SOUTHERN BELTWAY CONSTRUCTION ACTIVITY WEEKLY UPDATE



Section: 55C1-2 — Pictured: PA Turnpike 576 at Hickory Grade Road

SECTION 55C1-2 COMPLETION DATE — MAY 2020



SOUTHERN BELTWAY CONSTRUCTION ACTIVITY WEEKLY UPDATE

AUGUST 6, 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 to Saturday, 6:30 a.m. to 5 p.m. and 5 p.m. to 3 a.m.
- Bridge work shift on Southpointe Boulevard will be Monday through Friday 8 p.m. to 6 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 on I-79 is currently in Stage 3C/3D of traffic control, utilizing crossovers to place all traffic on the southbound side of the interstate while work is performed on the northbound side.
- There are currently split lanes of traffic in the northbound direction between Southpointe Boulevard and Morgan Road.
- The northbound rest area is closed during the current traffic pattern.
- 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, Morganza Road, County Line Road and Bowman Road on the west end of the project to access the site.
- Shoulder closures will be in place on Southpointe Boulevard under I-79 to accommodate work on the bridge.
- There will be overnight road closures to Southpointe Boulevard at the I-79 Interchange for construction of the bridge widening. Closure will be from 8 p.m. to 6 a.m.

3. Earthwork

- Primary, bulk earthwork has been completed on the project. Small, localized earthwork will continue to finalize grades throughout the project site.
- Primary blasting activities for the site are completed, but there may be a few more blasts throughout the project site for pipe trenches.

SECTION 55C2-1 TARGET COMPLETION DATE — JUNE 2022



SOUTHERN BELTWAY CONSTRUCTION ACTIVITY WEEKLY UPDATE

- Blasting typically will occur from 10 a.m. to 2 p.m. on weekdays and during daylight hours on weekends. There will be minor impacts to traffic on I-79 and Morganza Road.
- For all blasts, the contractor will give a 30-second horn blast, wait 30 seconds and repeat. There is one minute from the first horn until the blast occurs. Usually, five to 10 minutes after the blast, upon review of the blast area, the all-clear siren will sound. The warning sirens are intended to clear the work area and may or may not be heard at neighboring properties.

4. Roadway and Bridge Work

- Concrete paving operations are continuing along I-79 northbound and southbound, as well as on ramps and the new mainline throughout the project.
- Drainage lines are being installed for new roadway drainage throughout the project.
- Construction will be ongoing for widening of the bridge carrying I-79 southbound over Southpointe Boulevard, including preparation for deck placement.

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.

7. Night Work Activities

- Sawcutting of concrete pavement joints may occur during overnight hours on pavement along I-79 and areas west of I-79. Work will be done as concrete cures, and timing will be temperature dependent. Work may happen intermittently Tuesday through Saturday nights, depending on weather.
- Pipe trench spoil removal and backfill will occur south of Morgan Road east of I-79. Work will occur Monday through Saturday from 5 p.m. to 3 a.m.
- Conduit will be installed in the median of I-79 north of Alpine Road during overnight hours from Monday to Thursday.
- A bridge deck will be poured at the I-79 bridge over Southpointe Boulevard on Friday night from 8 p.m. to 6 a.m.
- Shoulder backup will be placed along I-79 near the crossing of PA Turnpike 576 and I-79 intermittently Monday through Saturday nights from 5 p.m. to 3 a.m.



SOUTHERN BELTWAY CONSTRUCTION ACTIVITY WEEKLY UPDATE

8. Night Work Activities Between MP18.1 and 18.8

- Drainage pipe trench spoils will be hauled from areas south of Morgan Road, through the work site and under I-79 to the embankments west of the interstate. This work will occur intermittently from Monday through Saturday at various hours from 5 p.m. to 3 a.m. It is unlikely that this work will require full 10-hour shifts Monday through Saturday; however, it is possible that the contractor will be performing this work intermittently during the hours noted.
- Sawcutting of freshly placed concrete pavement will occur on the westbound lanes of PA Turnpike 576 between I-79 and Morgan Road on Monday and Tuesday nights. This work likely will extend into the overnight hours, but the specific time and duration are dependent on weather and concrete cure times. If there is a rain day, Wednesday night will be added in place of the rained-out day.



Section: 55C2-1 — Pictured: Beam erection I-79 over Southpointe Boulevard

SECTION 55C2-1 TARGET COMPLETION DATE — JUNE 2022



SOUTHERN BELTWAY CONSTRUCTION ACTIVITY WEEKLY UPDATE

AUGUST 6, 2021

SECTION 55C2-2 • CECIL TOWNSHIP IN WASHINGTON COUNTY

Contractor: Independence Excavating Inc.

1. Work Shift

- No work is scheduled.

2. Traffic

- No work will impact traffic.

3. Earthwork

- Major earthwork and blasting are complete.

4. Roadway and Bridge Work

- All work is complete.

5. Gas/Oil Wells

- All gas/oil well work is complete for Section 55C2-2.

6. Noise/Dust/Runoff Control

- All noise- and dust-generating operations are complete.
- Permanent runoff control measures are in place.
- Remaining erosion and sedimentation control measures will be removed when suitable growth is established.



SOUTHERN BELTWAY CONSTRUCTION ACTIVITY WEEKLY UPDATE



Section: 55C2-2 — Pictured: Morganza Road roundabout

SECTION 55C2-2 COMPLETION DATE — JUNE 2020



SOUTHERN BELTWAY CONSTRUCTION ACTIVITY WEEKLY UPDATE

AUGUST 6, 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 restrictions.

3. Roadway and Bridge Work

- Delineators and Type-A, C, E and F signs are being installed along closed portions of PA Turnpike 576.
- Monotube sign structures are being installed along closed portions of PA Turnpike 576.
- Operational testing of Intelligent Transportation System (ITS) devices is ongoing.
- Rumble strips (SNAPs) are being installed along closed portions of PA Turnpike 576.

SECTION 55S TARGET COMPLETION DATE — SUMMER 2022