

Summer 2025 Update: Beaver River Bridge Replacement Project

The mainline Pennsylvania Turnpike lanes have been shifted southward to allow for earthwork, grading, and asphalt paving for the realignment of the roadway to meet the new river crossing structures. All four piers for the westbound Beaver River Bridge crossing have been completed, and pier tables have been completed for piers 1 and 4. Pier table construction for piers 2 and 3 is in progress and will be completed in summer 2025. Form traveler segmental concrete placements are in progress for piers 1 and 4 and will continue through summer 2025. Piers 1 and 4 have been completed for the eastbound Beaver River Bridge crossing, and pier table construction is in progress at these piers. Pier construction is in progress for piers 2 and 3 with completion scheduled for fall 2025.

The majority of the project excavation has been completed for the new roadway realignment, with limited excavation remaining for the new configuration of the Beaver Valley Interchange, which will continue throughout the summer. Bridge deck construction for WB-209 (Interstate 76 over State Route 18) has resumed with completion of the bridge scheduled for summer 2025. Mainline roadway and interchange storm drainage activities continue, as well as erosion and sedimentation control and maintenance.

Big Beaver Boulevard (State Route 18) reconstruction continues with traffic shifted to the newly reconstructed northbound lanes. Reconstruction of the existing southbound lanes will continue through spring 2025. New sanitary sewer line construction has been completed, and upgraded storm drainage will be completed by late 2025. Traffic flow on and off I-76 eastbound and westbound is in temporary ramp configurations, so please use caution and follow posted signage when entering and exiting the Turnpike. Please use caution through the construction zone for intermittent flagging activities and construction vehicles as they enter and exit the work areas.

River Road (State Route 1001) is currently in a single-lane configuration through the construction zone for form traveler and pier table construction. Traffic is controlled by a temporary traffic signal. Thank you for your patience.

Thompson Run Road was closed to traffic on July 23, 2023, for regrading and realignment.