

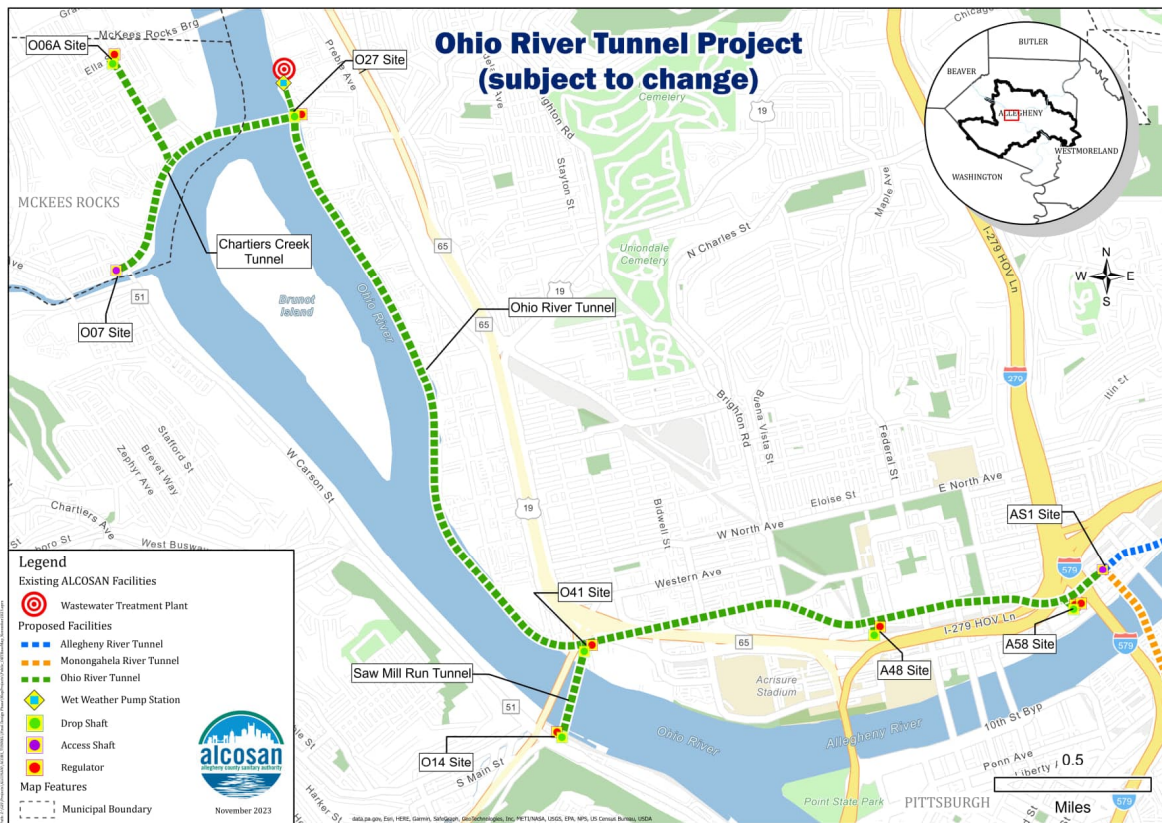
Ohio River Tunnel Contract – Advance Notice to Potential Contractors

The Allegheny County Sanitary Authority (“ALCOSAN”) will be soliciting bids for the construction of the tunnel contract associated with the Ohio River Tunnel (ORT) project.

The ORT tunnel contract is anticipated to include the following key facilities:

- Launch and retrieval shafts, and access shafts for construction.
- ORT – main tunnel, 18-foot finished diameter (segmental lining), approx. 20,000 feet long, 120 to 150 feet below ground surface.
- Chartiers Creek Tunnel – river crossing, 14-foot finished diameter, approx. 4,500 feet long.
- Saw Mill Run Tunnel – river crossing, 14-foot finished diameter, approx. 1,600 feet long.
- Dewatering tunnel (i.e., connector tunnel to the new wet weather pump station) – 8-foot finished diameter, approx. 600 feet long.
- Six drop shafts with internal structures and mined adit connections.
- Near surface facilities at several sites, including regulators, diversion chambers, conveyance sewers, and modified outfalls as well as two aboveground control buildings and a riverwall.

Location of the key facilities (as well as other facilities not part of the ORT tunnel contract) is illustrated on the map below.



Procurement and Construction Schedule (Tentative)

- Request for Bids
- Bids Due
- NTP
- Place in Operation

October 2024 (updated)
January 2025 (updated)
April 2025 (updated)
December 2029

Please check our website regularly for schedule updates and information on upcoming contractor event(s). Additional information about the project will be shared at these events.