

City Council/AlexRenew Board CSO Subcommittee/Workgroup

Meeting No. 19

July 19, 2023

Recap from April Meeting

- FY2024 and FY2025 RiverRenew Rate Adjustment
- Tunnel Project Update
- Community Outreach Update
 - Historical Signage

Tonight's Presentation

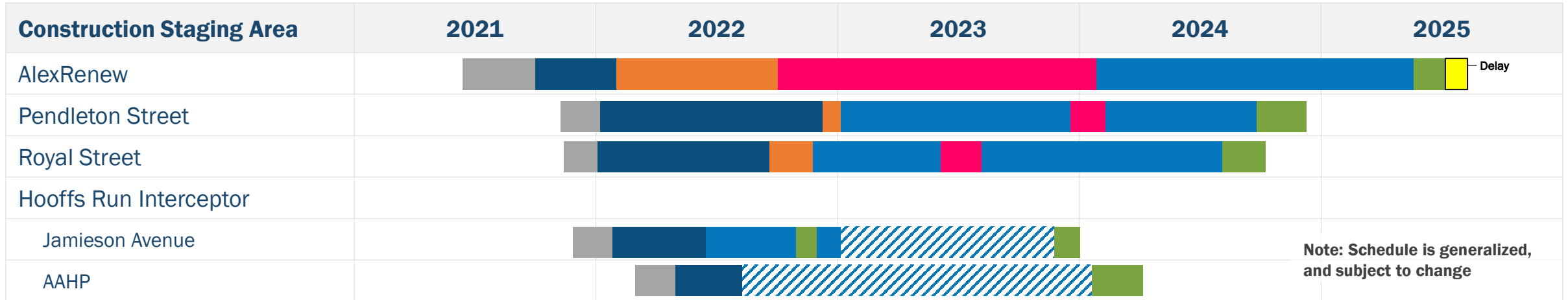
- Tunnel Project Update
- Community Outreach Update



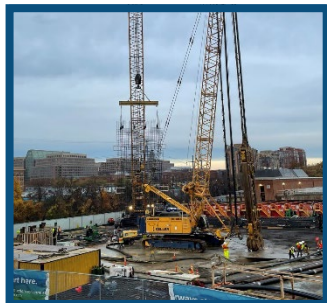
Tunnel Project Update

View from base of Screening Shaft at AlexRenew

RiverRenew Tunnel Project construction schedule



Site Preparation



Support of Excavation



Excavation



Cut and Cover



Permanent Structures

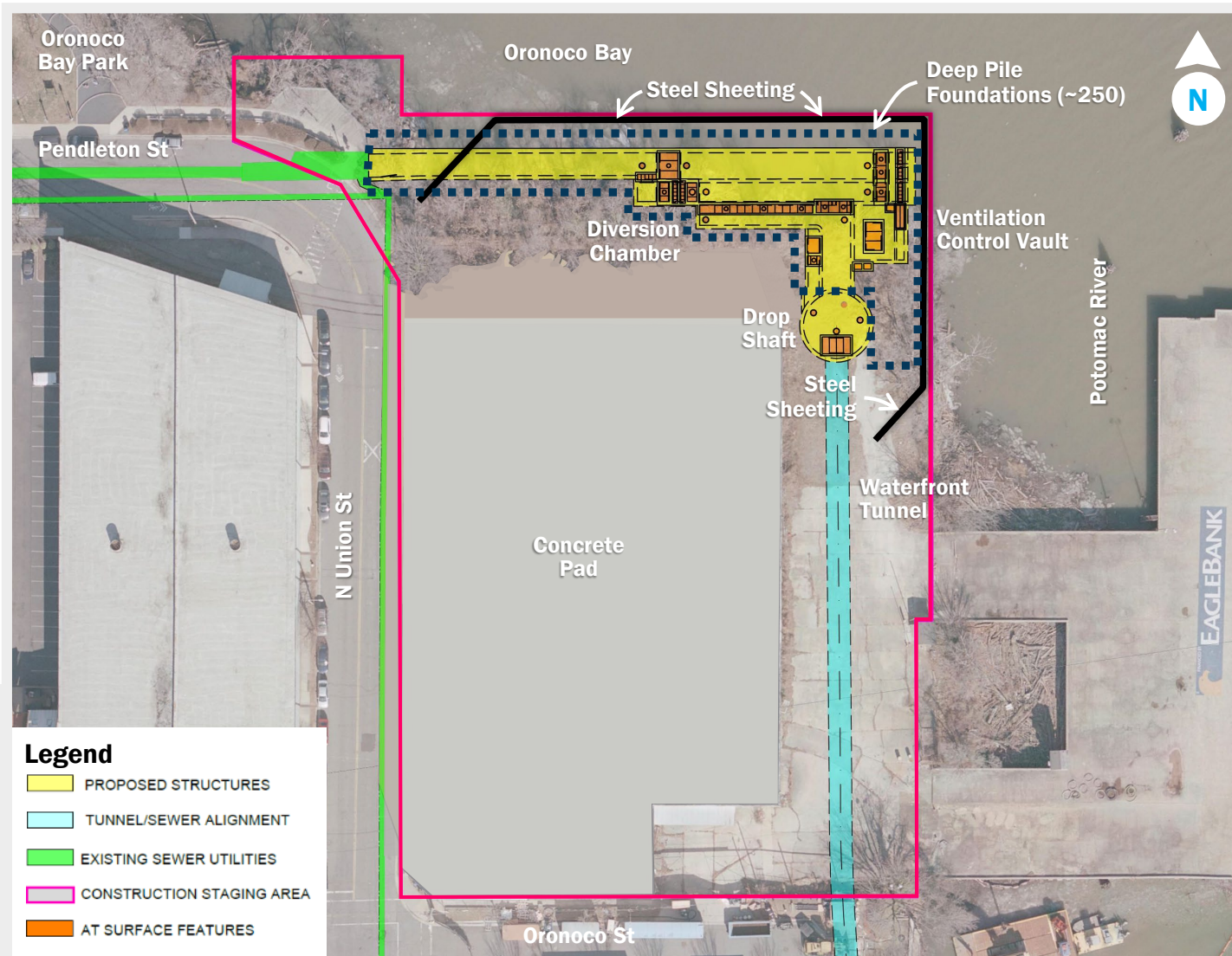


Tunneling



Restoration

Pendleton Street Site construction update



Construction Progress

Actual Planned As of June 30, 2023

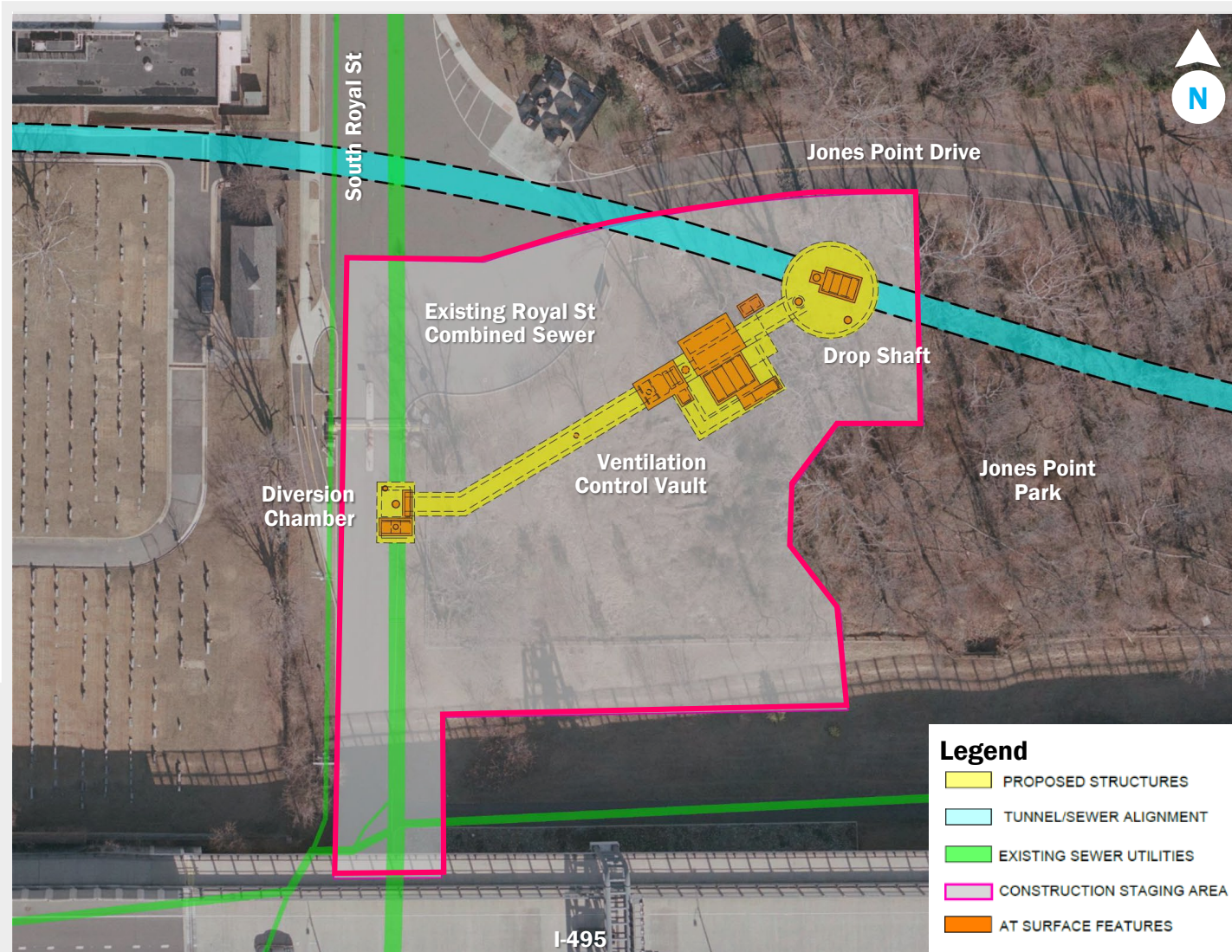


Nov 2024 ▲

Major Activities

- Pile driving ongoing, through Summer 2023
- Shaft liner construction ongoing
- Preparing for permanent concrete structures construction

Royal Street Site construction update



Construction Progress

Actual Planned As of June 30, 2023

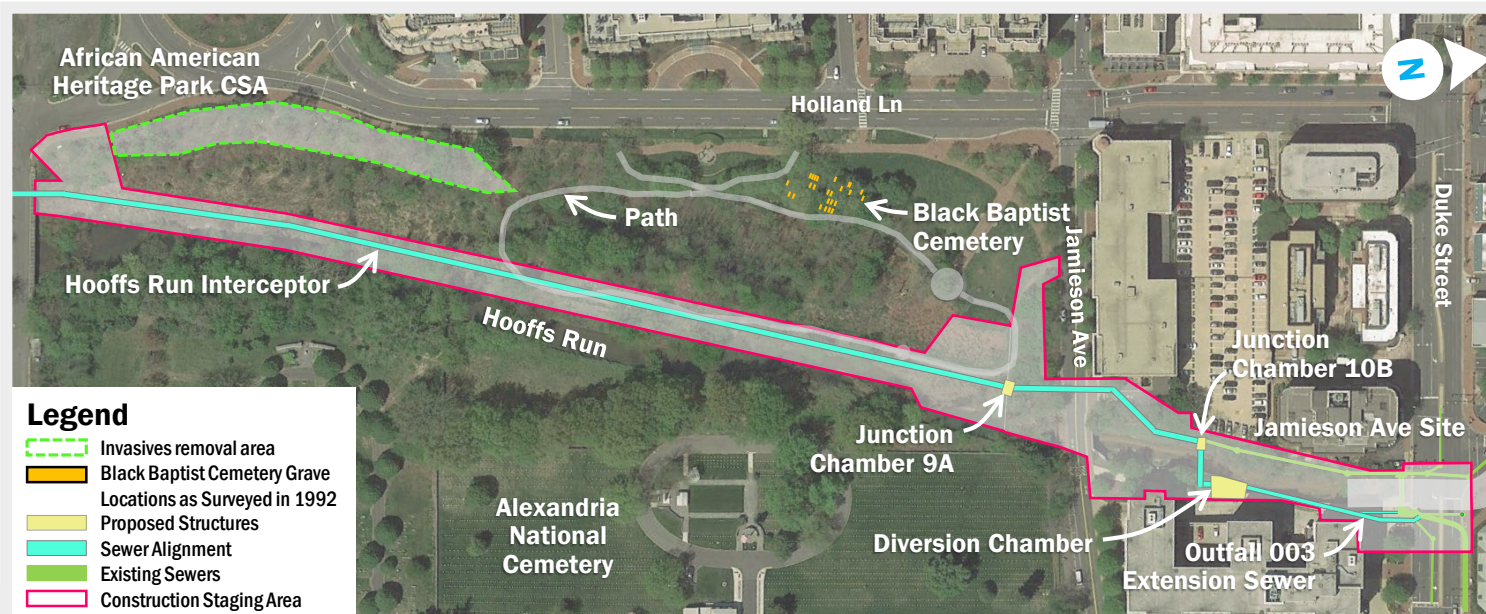


Jul 2024 ▲

Major Activities

- Hazel the TBM arrived at the Royal Street drop shaft
- Permanent concrete structure deep foundations
- Preparing for permanent concrete structures construction

Hooffs Run Interceptor construction update



Construction Progress

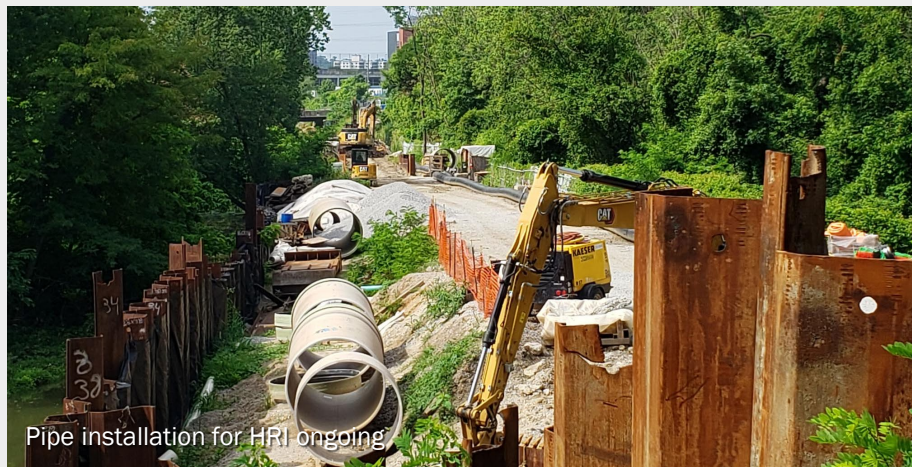
■ Actual ▨ Planned As of June 30, 2023



Apr 2024 ▲

Major Activities

- Jamieson Ave Site diversion chamber, junction chamber, and open-cut construction ongoing
- African American Heritage Park Site sheeting installation and open-cut construction ongoing
- Jamieson Ave full closure upcoming in Fall 2023, signage installed



Pipe installation for HRI ongoing


◀ African American Heritage Park Site



Diversion chamber construction ongoing

◀ Jamieson Avenue Site

Jamieson Ave full road closure is anticipated to start in Fall 2023 and last for three months



Signage and Printed Materials



Community Meetings



Local Businesses and Groups



Digital

Heads Up!

Road Closure on Jamieson Avenue



To prevent combined sewage from polluting and harming local waterways, RiverRenew crews must upgrade the Hooffs Run Interceptor at our construction sites north of Jamieson Avenue and within African American Heritage Park.

RiverRenew crews must fully close Jamieson Avenue to through pedestrian and vehicular traffic while they work to connect these two areas. This activity is anticipated to start in Fall 2023 and last for three months.

What you can expect:

- 24/7 closure of both the Jamieson Ave roadway and sidewalk (see map below)
- Detour signs re-routing vehicular, bicycle, and pedestrian traffic
- Fencing and barriers across Jamieson Ave
- Uninterrupted access to businesses along Jamieson Ave



DETOUR LEGEND

- Vehicle and Pedestrian Detour
- Vehicle and Pedestrian Local Traffic Only
- Road & Sidewalk Closed
- Sidewalk Closed

Thank you for your patience as we build toward healthier waterways for Alexandria.

Questions? Email us at askriverrenew@alexrenew.com or call our construction hotline at 1.800.234.6592



Detours for Bicyclists

Alexandria's cyclists regularly pass through Jamieson Avenue on their routes. To accommodate these travellers, the City of Alexandria has approved the following detours to keep everyone moving while maintaining authorized bike routes.

WEST from S. West Street:

- Travel North on S. West St.
- Turn left on Cameron St.
- Turn left on Daingerfield Rd.
- Turn right on Diagonal Rd.
- Head straight across Duke St.
- Turn right to continue to Jamieson Ave.

EAST from Holland Lane:

- Turn left on Jamieson Ave.
- Travel around John Carlyle Sq.
- Turn right on Dulaney St.
- Head straight across Duke St.
- Bear right on Diagonal Rd.
- Turn right on Daingerfield Rd.
- Turn left on Prince St.
- Turn right on S West Street to continue to Jamieson Ave.



DETOUR LEGEND

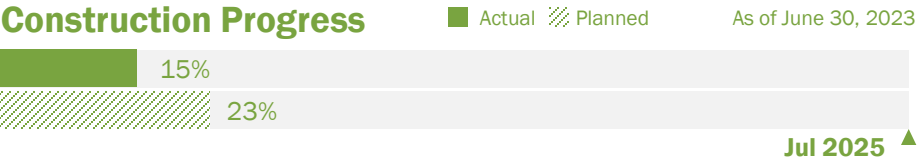
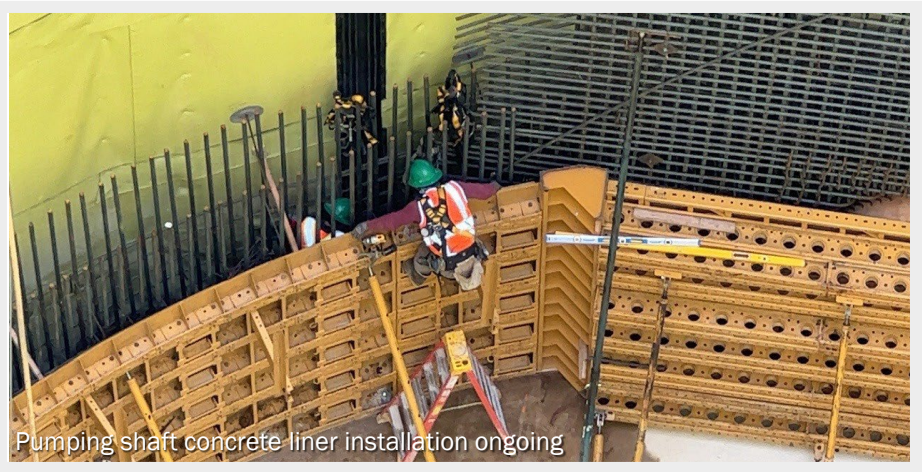
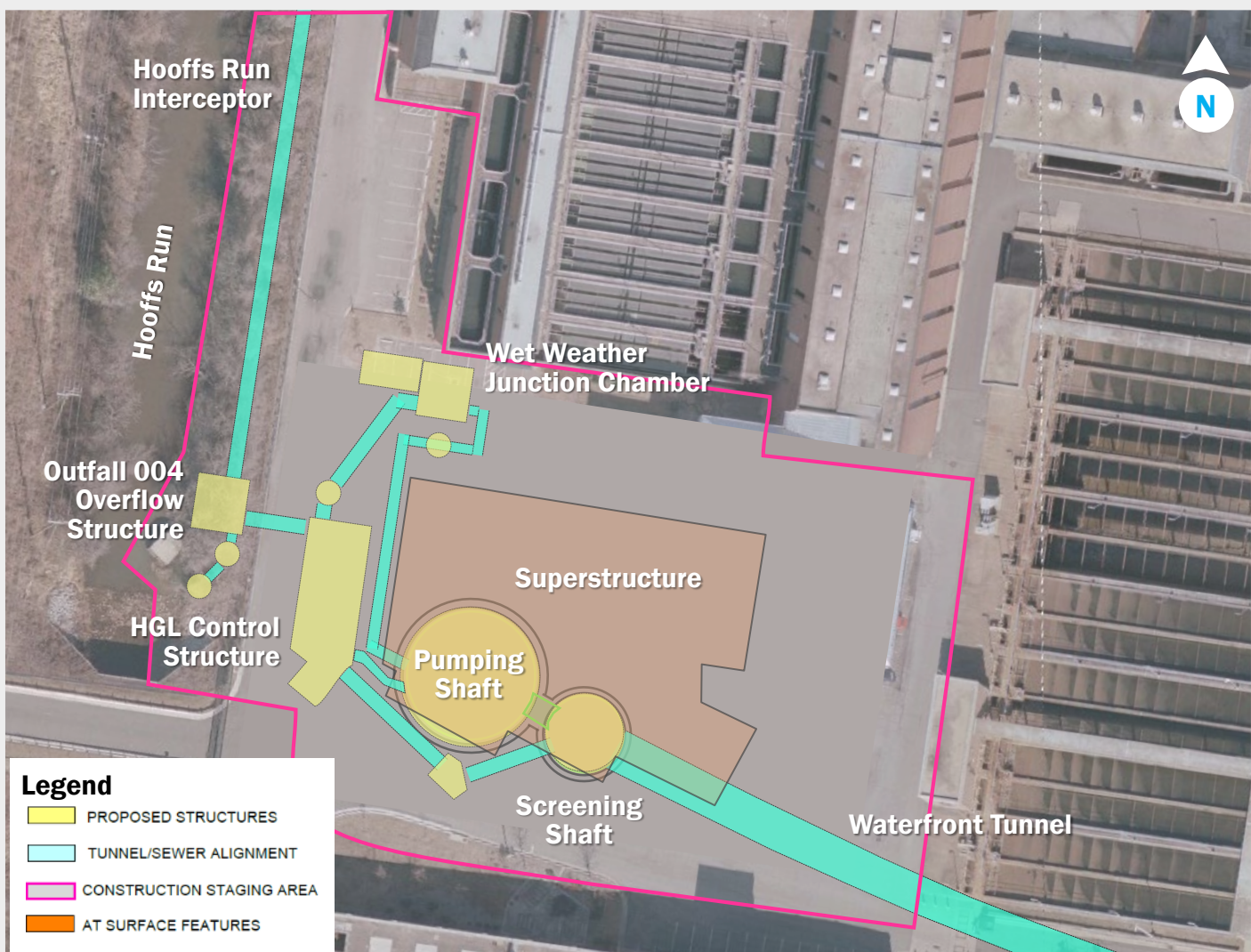
- Westbound Detour
- Eastbound Detour
- One-way Bike Route
- Bi-directional Bike Route

*Bike routes are subject to review and approval by the City of Alexandria.

Questions about these detours? Want to learn more? Scan this code with your phone camera or visit [riverrenew.com/news/program-updates/jamieson](https://www.alexandriava.gov/riverrenew.com/news/program-updates/jamieson)




AlexRenew construction update

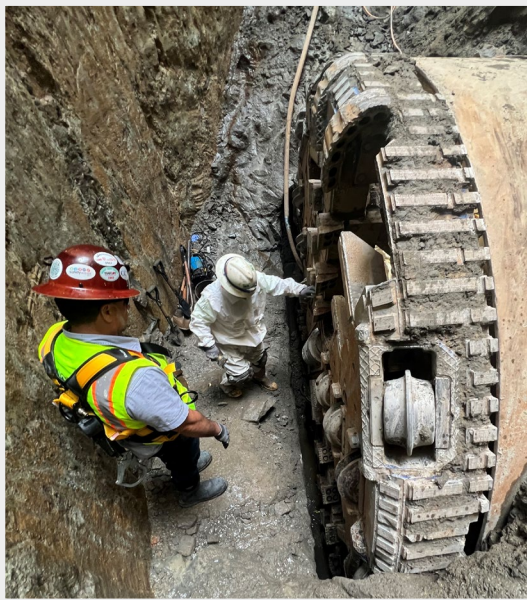
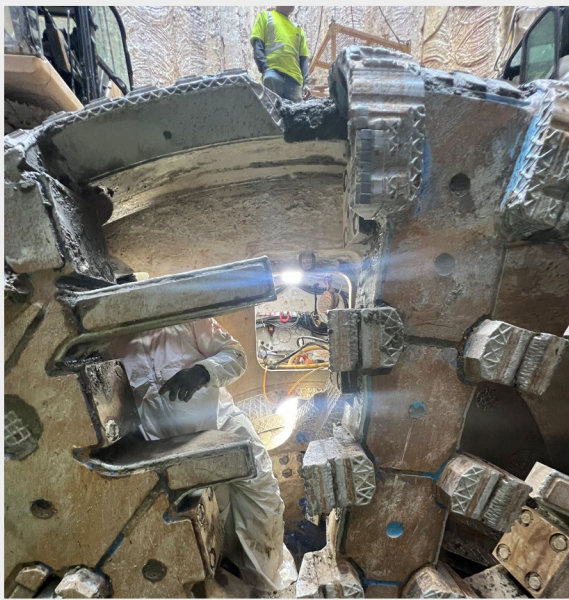


Major Activities

- Pumping shaft concrete liner construction ongoing
- Support of excavation for permanent structures ongoing

Waterfront Tunnel update

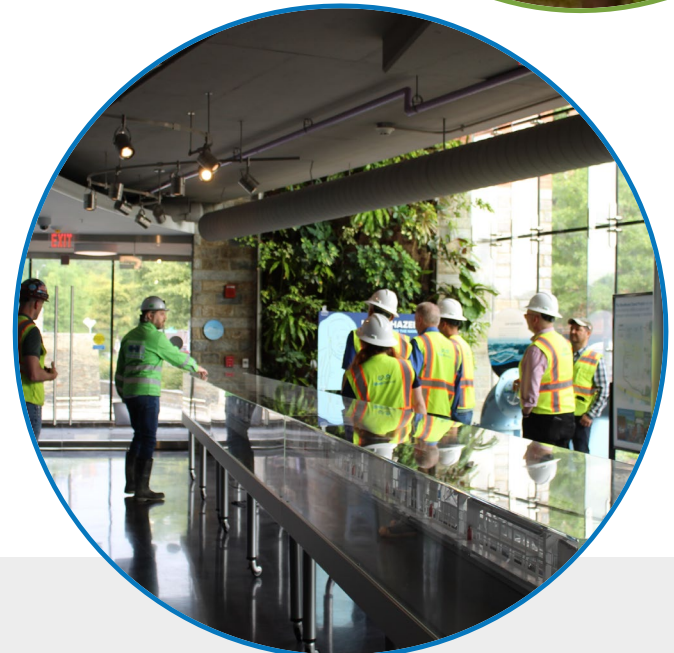
- 4,329 feet mined
- 956 rings completed (5,736 segments)
- 6,885 feet remaining



A group of people, including a man in a white hard hat and safety vest on the left, a woman in a white hard hat and safety vest in the center, and a man in a black hard hat with a headlamp and safety vest in the foreground on the right. They are all wearing safety gear and are in a tunnel setting. The man in the foreground is pointing towards the camera. The background shows the interior of a tunnel with various pipes and equipment.

Community Outreach Update

Tours with City Council, AlexRenew Board & SAG



Upcoming community outreach



2023-24 Stakeholder Advisory Group Meetings

- Sep 21
- Nov 16



Community Listening Sessions

6:30 pm to 8:30 pm

- Sep 12 at Pendleton Street
- Sep 13 at Royal Street
- Sep 14 at Hooffs Run



Sip 'n See Events

Hooffs Run: Tues 11-1

Royal St: Weds 11-1

Pendleton St: Thursdays 11-1



