



April 2024

## CONSTRUCTION LOOK AHEAD

Note: The Project work locations and description of activities explained below are dynamic and subject to change. Visit our Facebook page @BayParkConveyance for weekly and more frequent updates regarding project activities, locations, and lane closures. Call the 24/7 Project Hotline at (516) 252-6121 with concerns and questions. Text "roadwork" to "888777" to receive updates on County-wide daily road and lane closures.



### PROGRESS SUMMARY

- Work is ongoing at the South Shore Water Reclamation Facility (WRF) and the Cedar Creek Water Pollution Control Plant (WPCP).
- Sliplining is complete and final roadway restoration continues across Sunrise Highway.
- Microtunneling is complete. Backfilling and restoration activities are ongoing at various shaft sites across the microtunneling alignment.
- Hydrostatic testing to ensure the new pipeline meets Project plans will continue in April.
- Landscape restoration activities are anticipated to begin in spring 2024 at select shaft and pit sites.
  Restoration plans are available on the Project's website.

### SOUTH SHORE WRF UPDATES

- In April, crews will continue final roof construction and install architectural panels on the exterior of the effluent diversion pump station building.
- Inside the building, crews continue to paint and install electrical and plumbing in preparation for the new pumps.

### CEDAR CREEK WPCP UPDATES

- Work is progressing at the existing pump station to construct supporting infrastructure and underlayment for the new pumps.
- Work is progressing to support the wet tap to connect the new conveyance infrastructure with the existing outfall.



Exterior of the new Effluent Diversion Pump Station at SSWRF (February 2024)





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### MICROTUNNELING.

In the immediate areas surrounding Bay Park and Cedar Creek shaft sites, residents will notice construction vehicles and crews. WBC will continue to monitor and control any potential noise, dust, vibrations, and settlement from construction activities. Unless otherwise specified, work activities are expected to occur Monday through Friday, between 6 a.m. to 5 p.m. Some weekend work is expected in April.

#### BAY PARK

# Microtunneling is complete along the Bay Park alignment. However, residents may notice the following activities:

- Final restoration activities are nearing completion at Bay Park Shafts 1 and 2, and is complete at Bay Park Shaft 3.
  Restoration activities continue at Bay Park Shaft 4.
- Preparations are underway to install a steel pipe connection between Bay Park Shaft 9 and Pit A.
- Hydrostatic testing between Bay Park Shafts 1 and 5 is underway.
- Crews are working below the ground from Bay Park Shaft 7 to Bay Park Shaft 9.



Receiving Tank Structure Progress at Cedar Creek WPCP (February 2024)



Bay Park Shaft 3 Restoration (March 2024)

### CEDAR CREEK

## Microtunneling is complete along the Cedar Creek alignment. However, residents may notice the following activities:

- In April, backfilling activities are planned at Cedar Creek Shafts 4 and 5.
- Crews will construct a berm at Cedar Creek Shaft 5 and landscape restoration activities will commence at select shaft sites.
- Crews are working below the ground in the pipeline, inspecting the pipe and testing joint connections. This work is performed in advance of the more rigorous hydrostatic testing.
- Hydrostatic testing is underway at Cedar Creek Shafts 1 and 3.
- Crews completed installation of a riser pipe at Cedar Creek Shaft 6 in preparation for hydrostatic testing.



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### FINAL ROADWAY RESTORATION



Constructors (WBC) is coordinating with New York State Department of Transportation (NYSDOT) to communicate lane closures on their Variable Message Signs (VMS). WBC is also communicating with Nassau County Traffic Management about weekly lane closures. The locations, dates, and hours of operation are shared with the public through the Project's Facebook page. Work at select Pit locations will take place overnight Monday through Friday, from 9 p.m. to 6 a.m. During these hours, two eastbound lanes will be closed, and one eastbound lane will remain open. In addition, temporary single lane closures on Sunrise Highway may occur during the day to support construction at Pit W and other locations. WBC will continue to monitor and control any potential noise, vibrations, and settlement from construction activities.



#### **Roadway Restoration Progress**

- · Roadway restoration is near complete at all roadway pit locations along Sunrise Highway.
- Restoration activities will continue at Pit W throughout the month.
- Additional activities including hydrostatic testing, line striping, and manhole and vent pipe construction continue.
- Pits A, D, O and P are off the roadway and landscape and site restoration plans are underway.



Roadway Restoration near Pit W in Wantagh (February 2024)



24/7 Project Hotline (516) 252-6121



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\*By Appointment Only