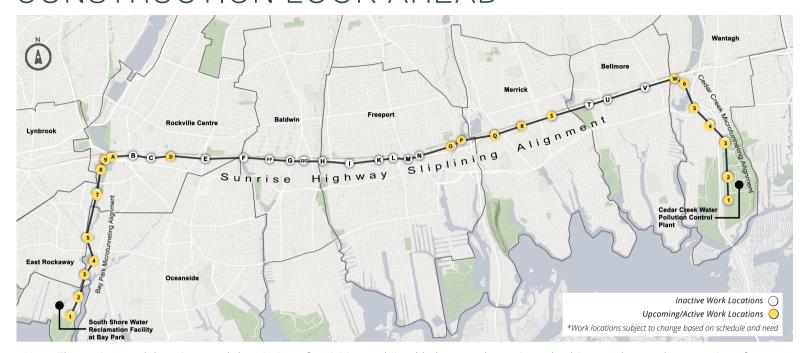






ONSTRUCTION LOOK AHEAD



Note: The project work locations and description of activities explained below are dynamic and subject to change due to various factors such as equipment and supply delivery or weather. 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.

SUNRISE HIGHWAY SLIPLINING

During sliplining activities and for the duration of the Project, we ask for your cooperation adhering to traffic safety along work zone areas. Western Bays 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. While there is no scheduled daytime work, temporary single lane closures on Sunrise Highway may occur for short periods of time during the day to support construction activities and ensure the safety of the traveling public. Beginning in February, weekend work may be necessary, and we will continue to inform you as details become available. Additionally, WBC will continue to monitor and control any potential noise, vibrations, and settlement from construction activities.

- Pit O and Pit P are located on the north side of Sunrise Highway just west of the Meadowbrook Parkway.
 - o In February, crews will begin pipe jacking (laying the pipelines underground) starting at Pit O and ending at Pit P. This work will be performed at a site off the roadway and is not expected to impact the traveling public.
- Pit Q is located just west of Babylon Turnpike in Merrick.
 - Following the installation of Support of Excavation (SOE), excavation of the pit will begin and is expected to be complete by mid-February. Installation of SOE can cause periods of noise and vibration that may be noticeable in the areas directly adjacent to the work site.
 - Work at this location will take place overnight, from 9p.m. 6a.m. During these hours, two eastbound lanes will be closed, and one eastbound lane will remain open. Three lanes of traffic will be maintained in both directions during peak periods between 6a.m. 9a.m. and 3p.m. 9p.m.
 - Commuters will notice concrete barriers, barrels, and signage in the eastbound middle lane of Sunrise
 Highway for the remainder of construction at Pit Q from approximately the Meadowbrook Parkway to Babylon
 Turnpike.





SUNRISE HIGHWAY SLIPLINING

- Pit R is located on the south side of Sunrise Highway, east of the Babylon Turnpike in Merrick between Lansdowne Avenue and City Place.
 - Following mobilization to Pit R, sheet pile installation will begin and continue in February.
 - Installation of sheet piles can cause periods of noise and vibration that may be noticeable in the areas directly adjacent to the work site.
 - Work at this location will take place overnight, from 9p.m. 6a.m. During these hours, two eastbound lanes will be closed, and one eastbound lane will remain open. Three lanes of traffic will be maintained in both directions during peak periods between 6a.m. 9a.m. and 3p.m. 9p.m.



Sunrise Highway Pit Q Night Work (January 2022)

- Pit S is located on the south side of Sunrise Highway, east of the Meadowbrook Parkway in Merrick between Hewlett Avenue and Wynsum Avenue.
 - Installation of SOE will begin and continue in February. Installation of SOE can cause periods of noise and vibration that may be noticeable in the areas directly adjacent to the work site.
 - Work at this location will take place overnight, from 9p.m. 6a.m. During these hours, two eastbound lanes will be closed, and one eastbound lane will remain open between approximately Merrick Avenue and Lincoln Boulevard. Three lanes of traffic will be maintained in both directions during peak periods between 6a.m. 9a.m. and 3p.m. 9p.m.
- Pit W is located on the south side of Sunrise Highway in Wantagh between Thomas Place and Lakeview Road.
 - Throughout February, crews will begin removing the median in advance of paving operations. When complete, traffic will be shifted north onto the newly paved extension and a work area will be established on the south side of the roadway.
 - Work at this location will take place during the day, from 9a.m. 3p.m. As a result, the left turn lane in both eastbound and westbound directions will be closed throughout the duration of construction. Three lanes of traffic will be maintained in both directions during peak periods between 6a.m. 9p.m. and 3p.m. 9p.m.
- A construction entrance was previously established at Pit D, located at Joyce Field in Rockville Centre on the north side of Sunrise Highway, for storage and laydown of materials.
 - The sidewalk in front of Joyce Field, between Morris Avenue and North Forest Avenue, will continue to be closed for the duration of the Project until 2024. Maintenance and Protection of Traffic (MPT) and Work Zone Traffic Control (WZTC) signage have been placed in the area to assist pedestrians.
 - When walking past Pit D, pedestrians will be directed to cross Sunrise Highway at either North Forest Avenue or Morris Avenue.
- A construction entrance was previously established at Bay Park Shaft 9/Pit A, located at the Sunrise Highway/Merrick Road Interchange in Rockville Centre.
 - One eastbound lane on the Merrick Road exit ramp onto Sunrise Highway is closed throughout the duration of construction at this location, which is expected to last through 2022. MPT and WZTC signage have been placed in the area to assist with the flow of traffic.





BAY PARK MICROTUNNELING

February 2022

In the immediate areas surrounding Bay Park microtunneling shaft sites, residents will notice an increase in construction vehicles and crews in the area. 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 between 6a.m. - 5p.m., Monday through Friday.

BAY PARK SHAFT 1

Shaft 1 is located within the footprint of the South Shore Water Reclamation Facility at Bay Park (formerly known as the Bay Park Sewage Treatment Plant). Next to Shaft 1, crews are building a new pump station, a wet well, and a diversion structure. This will be the first receiving shaft for MARSH-MELLOW, the Microtunnel Boring Machine (MTBM) arriving from Bay Park Shaft 2.

- Crews have successfully prepared the site to receive the MTBM from Bay Park Shaft 2.
- In February, crews will continue to excavate the wet well, and a concrete liner for water proofing purposes will be installed.
- Work at this location will take place between 7a.m. 2a.m through mid-February.

 As a result, residents will notice construction activity and equipment such as operating machinery, light towers. and personnel in the area.

BAY PARK SHAFT 2

Shaft 2 is located within the boundaries of Nassau County's Bay Park, at the northeast corner of Marjorie Lane.

- Shaft 2 has been constructed in advance of microtunneling. The first of two MTBMs (named MARSH-MELLOW) has arrived on site, is assembled, and is ready to begin work.
- Beginning Monday, January 31st through February, trucks will transport materials including segments of large pipe to Shaft 2 in preparation for microtunneling.
 - As a result of this delivery, parking will be temporarily restricted along Compton Street and Marjorie Lane from January 31st through mid-February. Driveways will continue to remain accessible throughout this temporary restriction.
- In late February, crews will begin to microtunnel towards Bay Park Shaft 1, marking the Project's first microtunneling drive.
- Microtunneling is a safe, effective way to install piping deep into the ground, avoiding long trenches and surface disturbance.
- For the duration of construction at this location, WBC will be using the entire parking lot on Marjorie Lane, adjacent to Shaft 2. Work is expected to last until approximately spring 2022.

BAY PARK SHAFT 3

Shaft 3 is located off New Street in Oceanside.

- Crews have completed the installation of SOE as well as jet grout at Shaft 3.
- Excavation of the shaft is ongoing in preparation for microtunneling and is expected to be completed in February.

BAY PARK SHAFT 4

Shaft 4 is located off New Street in Oceanside.



Bay Park Shaft 2 Microtunnel Pipe Delivery (January 2022)



Bay Park Shaft 3 Site Work (January 2022)

 Installation of SOE has begun. SOE can cause periods of noise and vibration that may be noticeable in the areas directly adjacent to the work site.







BAY PARK MICROTUNNELING

BAY PARK SHAFT 5

Shaft 5 is located at the East Rockaway Oxbow Park, off Ocean Avenue near the East Rockaway LIRR Station.

- Following the installation of SOE, crews will begin to install jet grout in mid-February.
- To facilitate activities, access to nine parking spaces within the parking lot near Oxbow Park have been closed to construct a travel lane to the shaft. It is anticipated that these parking spaces will remain closed for the duration of construction at Bay Park Shaft 5, until approximately fall 2022. The parking lot's approximately 60 additional spaces will always remain open with two-way traffic into and out of the parking lot.
- Oxbow Park will remain closed until approximately fall 2022.



Bay Park Shaft 5 let Grout Installation (January 2022)

BAY PARK SHAFT 7

Shaft 7 is located at the Rockville Centre Department of Public Works Yard, off Mill River Avenue and Riverside Road.

• Crews have prepared the area and will continue to store materials at the site in preparation for SOE installation.

BAY PARK SHAFT 8

Shaft 8 is located at Rockville Centre's Lister Field, at the Mill River Complex Park.

- Ongoing coordination with Rockville Centre is taking place to minimize impacts to the recreational use of Lister Field.
- Crews have begun to prepare the site for excavation. Excavation of the shaft will begin in February.

BAY PARK SHAFT 9

Shaft 9 is located at the Sunrise Highway/Merrick Road Interchange in Rockville Centre.

- A construction entrance has been set at Shaft 9/Pit A. Please refer to the Sunrise Highway Sliplining section for activities impacting Sunrise Highway and lane closures.
- In advance of construction, some trees have been removed at this site so that personnel can safely operate construction equipment. The New York State Department of Environmental Conservation (NYSDEC) and Nassau County Department of Public Works (NCDPW) are committed to, at minimum, replacing trees that are removed during construction. A tree restoration plan and schedule for replanting are being developed, and details will be provided as information becomes available.
- MPT is in place throughout the duration of construction at this location until late 2022.

CEDAR CREEK MICROTUNNELING

In the immediate areas surrounding Cedar Creek microtunneling shaft sites, residents will notice an increase in construction vehicles and crews in the area. 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 between 6a.m. – 5p.m., Monday through Friday.

CEDAR CREEK SHAFT 1

Shaft 1 is located within the footprint of the Cedar Creek Water Pollution Control Plant (WPCP). Work at this location will have no noticeable impact to Cedar Creek Park users.

 In February, crews will continue to install geotechnical monitoring instrumentation where appropriate in advance of shaft excavation.

CEDAR CREEK SHAFT 2

Shaft 2 is located within the footprint of the Cedar Creek WPCP. Work at this location will have no noticeable impact to park users.

- Jet grout is complete and shaft excavation will begin in February.
- The second MTBM (named P.O.S.E.I.D.O.N.) has been delivered to the site and is being assembled in preparation for microtunneling.



Cedar Creek Shaft 2 MTBM P.O.S.E.I.D.O.N. (January 2022)







CEDAR CREEK MICROTUNNELING

CEDAR CREEK SHAFT 3

Shaft 3 is located at Cedar Creek Park, near the entrance to the Wantagh State Parkway and Jones Beach Bike Path.

- Crews are continuing to prepare the site in advance of excavation, which will begin in late February.
- The Jones Beach Bike Path will remain open to the public throughout construction. While all active work will be confined to a fenced-in site, construction-related vehicles will need to enter and exit the site. Please be mindful of construction vehicles as they enter and exit the park and follow signage and/or direction from flagging personnel in the area.



An Inside Look at a Microtunnel Pipe (January 2022)

CEDAR CREEK SHAFT 4

Shaft 4 is located off King Road near St Regis Street in Wantagh.

- Crews have begun preparing Shaft 4 for construction. This involves equipment mobilization, creating construction entrances, driveways, fencing, removing trees, and clearing any debris leading to the work zones.
- NYSDEC and NCDPW are committed to, at minimum, replacing trees, bushes, and shrubs that are removed during construction. A tree restoration plan and schedule for replanting are being developed, and details will be provided as information becomes available.
- WBC will begin installation of SOE in mid-February. Installation of SOE can cause periods of noise and vibration that may be noticeable in the areas directly adjacent to the work site. This activity will take place Monday through Friday from approximately 6a.m. – 7p.m.

CEDAR CREEK SHAFT 5

Shaft 5 is located at the intersection of Brookside Avenue and Linden Street, just west of the Wantagh State Parkway.

- Crews have begun preparing Shaft 5 for construction. This involves equipment mobilization, creating construction entrances, driveways, fencing, removing trees, and clearing any debris leading to the work zones.
- NYSDEC and NCDPW are committed to, at minimum, replacing trees, bushes, and shrubs that are removed during
 construction. A tree restoration plan and schedule for replanting are being developed, and details will be provided
 as information becomes available.
- WBC will mobilize in advance of SOE installation in late February.

CEDAR CREEK SHAFT 6

Shaft 6 is located just off Lakeview Road, south of Sunrise Highway in Wantagh.

- Crews have begun preparing Shaft 6 for construction. This involves equipment mobilization, creating construction entrances, driveways, fencing, removing trees, and clearing any debris leading to the work zones.
- NYSDEC and NCDPW are committed to, at minimum, replacing trees, bushes, and shrubs that are removed during
 construction. A tree restoration plan and schedule for replanting are being developed, and details will be provided
 as information becomes available.
- Installation of sheeting in advance SOE will begin in February.

For the most up-to-date information on lane closures on a weekly basis, please visit the Project Facebook page.

Did you know?

Long Island is one of the world's most accessible islands. Thirteen tunnels and nine bridges connect Long Island to Manhattan and other New York City boroughs. This makes daily commutes easier for those who live and work on Long Island and throughout New York City.





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