



NYC Criminal Justice

NYC DDC Department of Design and Construction

Borough-Based Jails

Manhattan CB1 Quality of Life Committee Dismantle Updates

April 20, 2022



MN Manhattan Dismantle

Agenda

- 1 Welcome, Introductions & Meeting Purpose
- 2 Schedule Update
- 3 Community Engagement and Resources
- 4 Dismantle Updates
- 5 Q&A

Program Summary

Close the jails on Rikers Island and borough facilities

Replace with a **smaller, safer, fairer system that will have:**

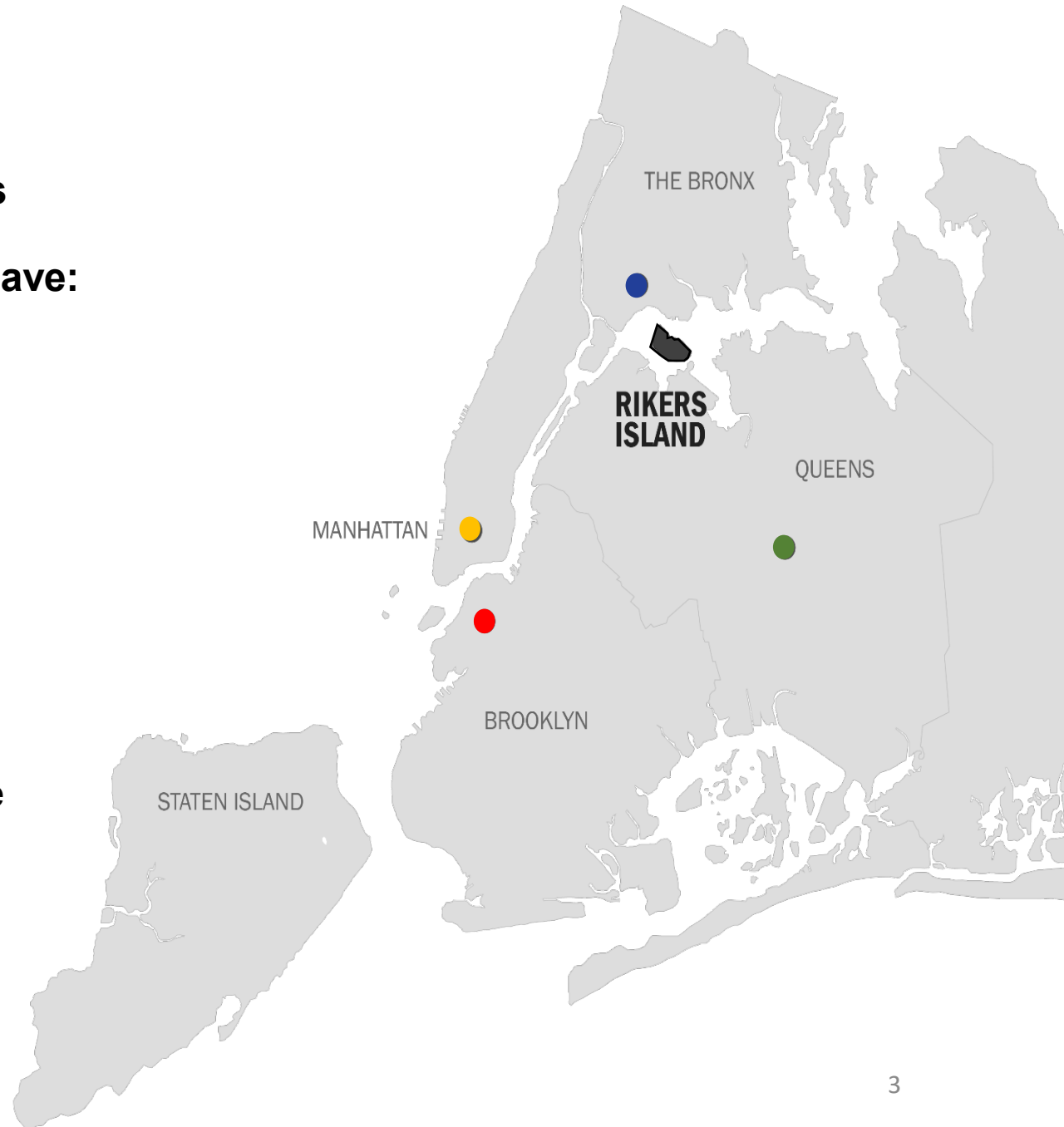
- **Housing for a total of **3,300** people (requires 3,544 beds) — the lowest rate of incarceration in NYC since 1920**

Current jail capacity in NYC: ~ 9,800 beds; current jail population in NYC: ~5,500 people

- **Four borough-based sites (Manhattan, Brooklyn, Queens, and The Bronx)**

Currently NYC has 8 facilities on Rikers Island and the Vernon C. Bain Center in the Bronx ("The Barge")

- **Continued focus on re-entry and culture change**

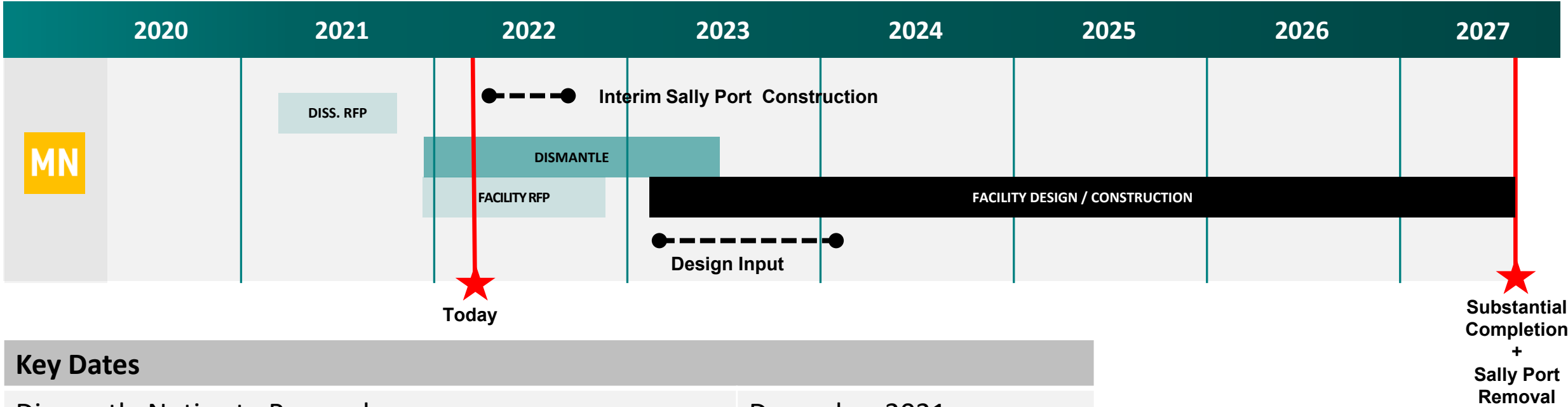


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Schedule Update

Manhattan Site Schedule Update

Note: Final schedule may be adjusted pending overall market response.
Note: Substantial completion dates are under analysis



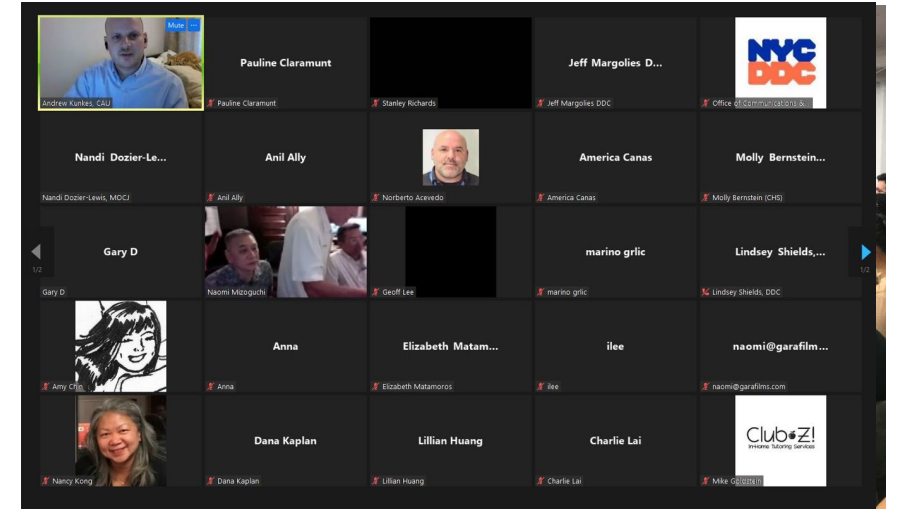
Key Dates	
Dismantle Notice to Proceed	December 2021
Interim Sally Port Construction	May – August 2022
Dismantle Completion	Q2 2023
Facility RFP Release	December 2021
Facility Design-Build Notice to Proceed (Design Starts)	Q1 2023
Facility Completion	Q3 2027

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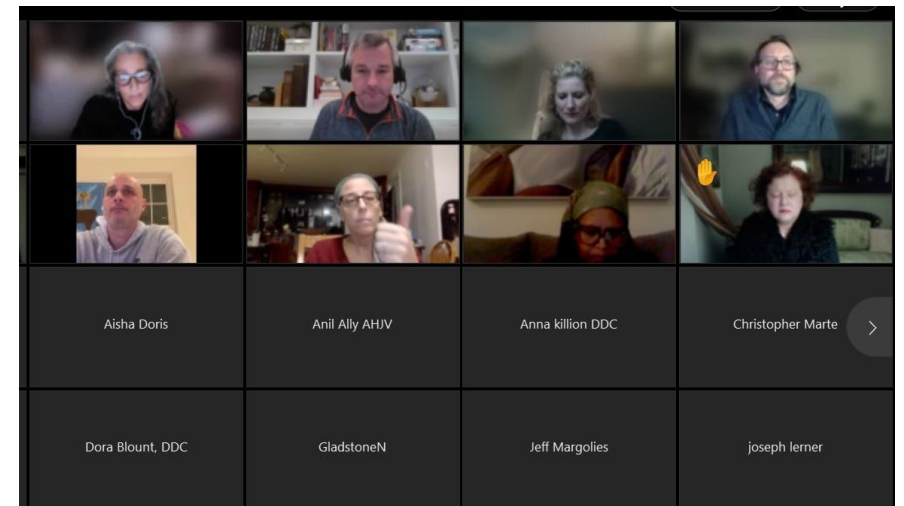
Community Engagement and Resources

Community Engagement

Groups and Activities	Date
Community Design Input Workshop	2/11/20
Justice Advocates Design Workshop	10/7/20
Justice Implementation Task Force Workshop	10/9/20
Community Design Input and Review Session	10/14/20
Community Board 1	1/21/21
Neighborhood Advisory Committee (NAC)	1/25/21
Community Board 1 Land Use Committee	2/8/21
Neighborhood Advisory Committee (NAC)	5/24/21
Community Board 1 Quality of Life Committee	6/10/21
Neighborhood Advisory Committee (NAC)	9/20/21
Community Board 1 Land Use Committee (Sally Port Presentation)	12/13/21
Community Board 1 Full Board (Art Removal and Percent for Art)	12/21/21
Manhattan Council Member District 1 Briefing	1/18/22
Manhattan Borough President Briefing	1/18/22
Community Board 1 Quality of Life Committee (Dismantle and Interim Sally Port)	1/19/22
Chinatown Stakeholders Briefing	1/26/22
Community Board 1 Land Use Committee (Dismantle and Interim Sally Port)	2/7/2022
Community Board 1 Executive Committee (Dismantle, Interim Sally Port, and Safety and Environmental Plans)	2/17/2022



Manhattan NAC Meeting, September 2021



Manhattan Community Board 1, February 2022

Upcoming Community Meetings

Neighborhood Advisory Committee	Quarterly meetings to resume
Community Board Presentations	5/9 CB1 Land Use Committee (Interim Sally Port Design Updates) Ongoing through design and construction
Leadership and Civic Associations	4/28 Chinatown Leaders Briefing

Community Resources During Construction



BBJ Website



Community Construction Liaison



Designated Phone Number



Newsletters



Weekly Look Ahead



72-Hour Advisories for Impactful
Construction Activities

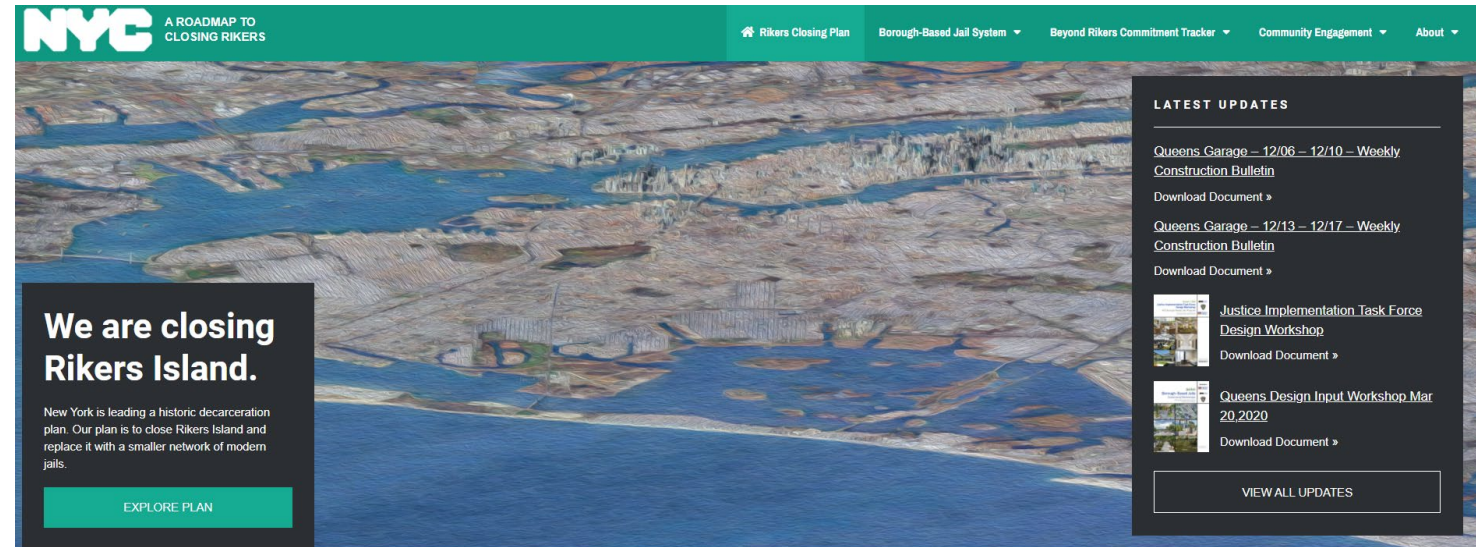


Community Construction
Liaison Office

Borough-Based Jail Program Website

What you can find on the website:

- Rikers closing plan
- The Borough-Based Jails System overview
- Design principles and guidelines
- **Construction updates**
- **CCL contact information**
- **Community engagement updates (NAC & CB presentations)**
- Points of Agreement (POA) Tracker
- Procurement Information
- City Environmental Quality Review (CEQR) – Link
- Uniform Land Use Review Procedure (Public hearings materials)



<https://rikers.cityofnewyork.us/>

Manhattan Site CCL Contact

CCL onboarded in January 2022

CCL Office:

- **110 Walker Street**
- **Monday – Friday 7:30am - 3:30pm**

Please feel free to send us your questions, comments and let us know your feedback and thoughts:

- Community Activities and Events
- Issues
- Other



Pauline Chan
Manhattan BBJ CCL
(917) 838-7996
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Dismantle Updates

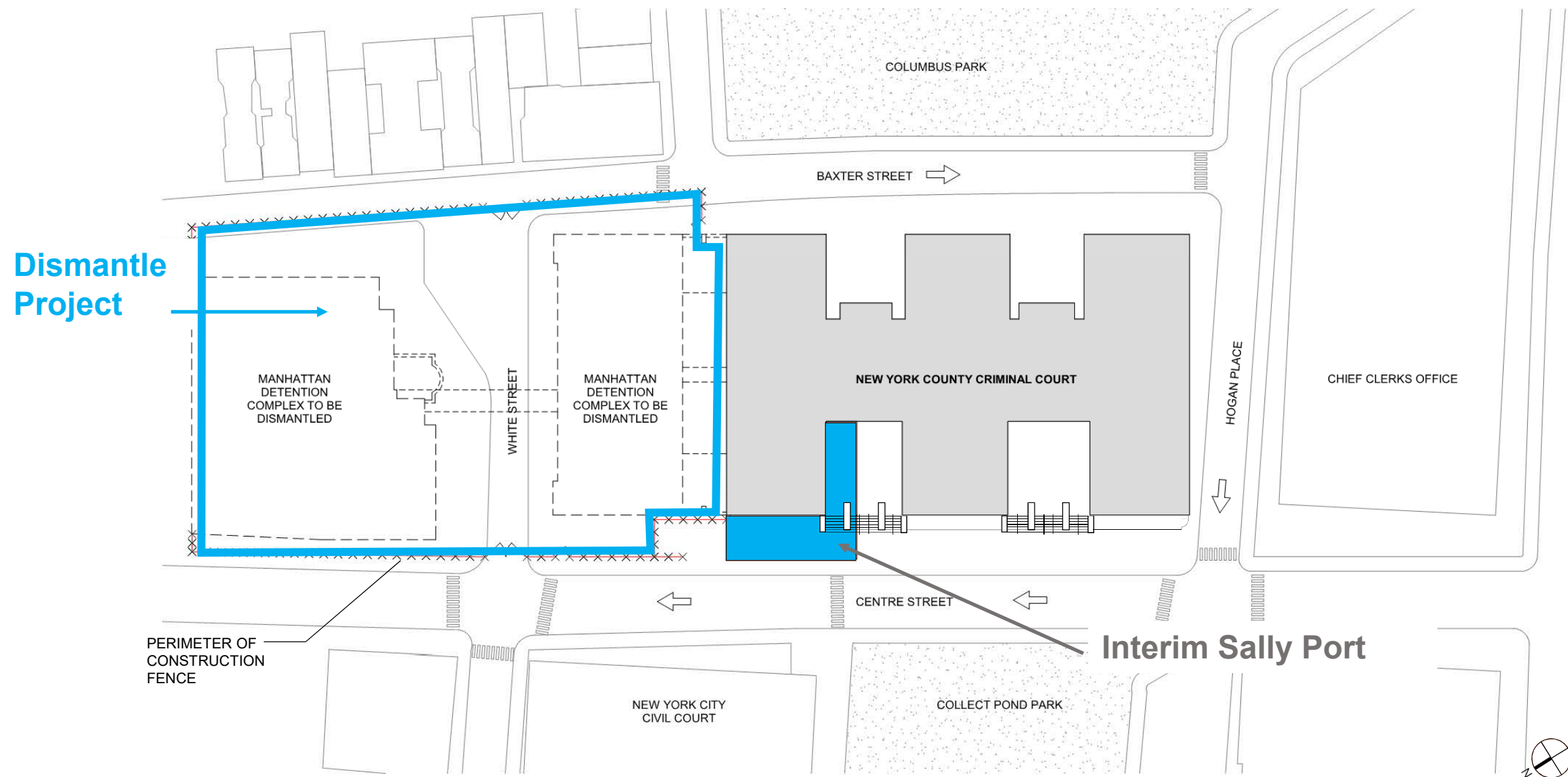
Project Schedule Milestones

Milestone	Estimated Dates
Site Assessment and Surveys (Verification of existing building conditions)	January 2022
Interim Sally Port Start Construction	May - August 2022
Mobilization / Site Fencing (Site fencing, sidewalk shed installation, field office)	April - May 2022
Artwork Removal and Storage	May 2022
Dismantle Work	May 2022 (Q2 2022) - July 2023

*Estimated Dates and Milestones will be updated by Design-Builder

INFORMATIONAL PURPOSES ONLY

Overview of Dismantle Activities



Dismantle Approach and Concept

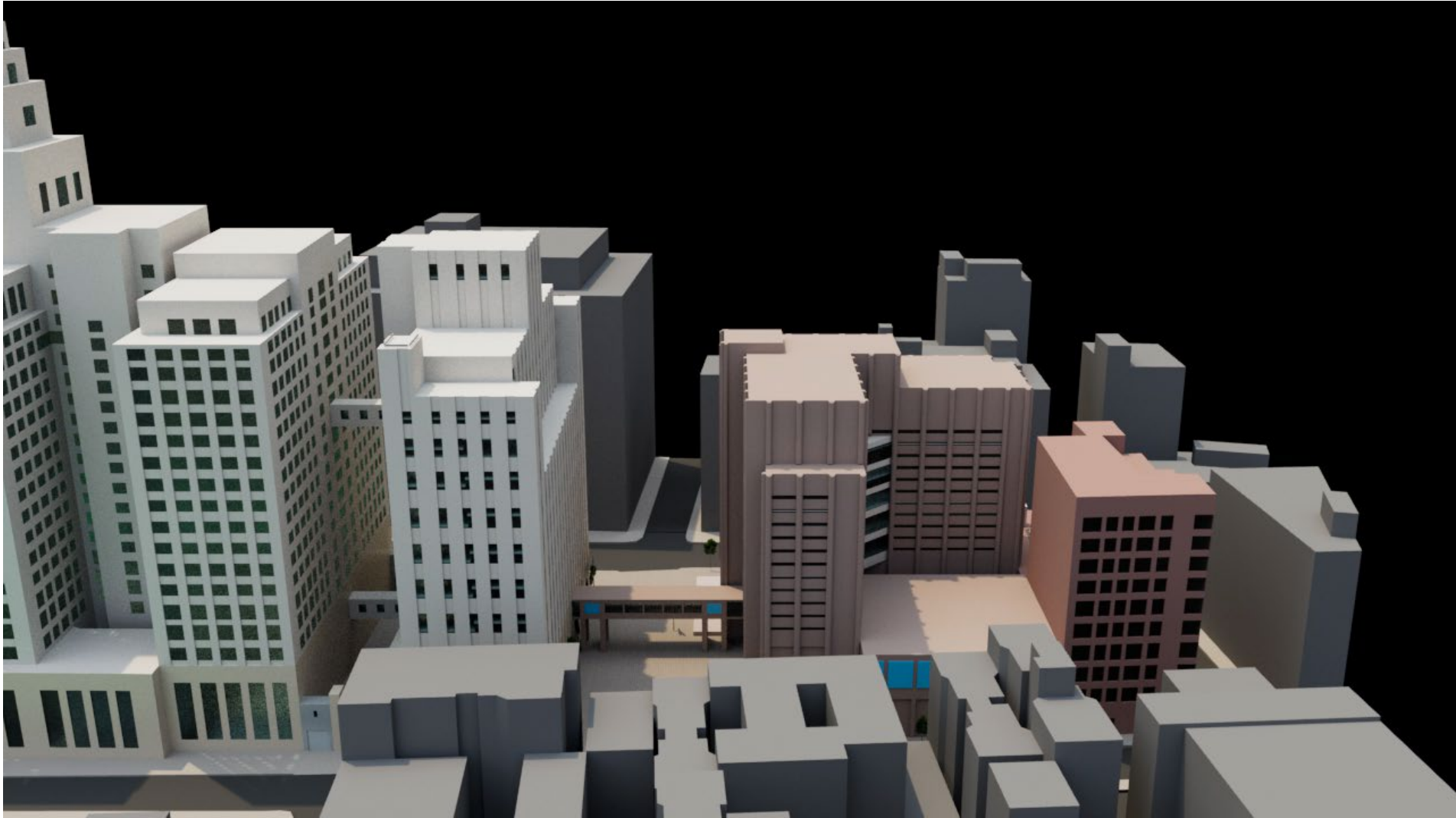
Preparation Phase: January 2022 – May 2022*

- Permits
- Artwork removal & storage
- Swing space fit out
- HazMat, Sampling, Analysis and Removal
- Interior, non-structural removals
- Standpipe modifications
- HABS & CPP Documentations
- Temporary electric service
- Sidewalk shed, construction fence, scaffolding and construction hoist
- Vibration, noise and dust control systems

Structural Dismantle Phase: May 2022 – May 2023*

- Hoist equipment to roof
- Structural dismantle - hand methods and mechanical

Dismantle Simulation Video



Dust, Noise and Vibration Mitigation Measures

Dust control, air quality, noise and vibration control and monitoring plans to be implemented throughout the project. Measures include:

Dust Control

- Use of wet methods including misting units
- Containments and dust curtains

Noise Mitigation

- Use absorbing materials placed around areas of noise generation (i.e., installing mass-loading vinyl or noise curtains)
- Minimize truck idling or staging trucks within the site
- Lowering debris into trucks in lieu of dropping

Vibration Mitigation

- Cushioning items during dismantling
- Lowering debris to the greatest extent possible with a crane
- Using smaller hand-held dismantle equipment in place of larger dismantle machines



Primary Dismantle Equipment – Electric Brooks



Water Sprayer for Construction Sites - Mist Sprayer

Dust, Noise and Vibration Monitoring

The BBJ Construction Management Team, Project Contractors and Environmental Specialists receive real-time **alerts** when Particulate Matter (PM), decibels (dBa), or velocity of vibration (ips) numbers approach an **Action Level**.

The Action Level is set below the Permissible Exposure Levels (PEL.) When Action Levels are reached, the construction activities are assessed, and the contractor immediately acts to apply **steps to control dust and emissions** before the PEL is reached.

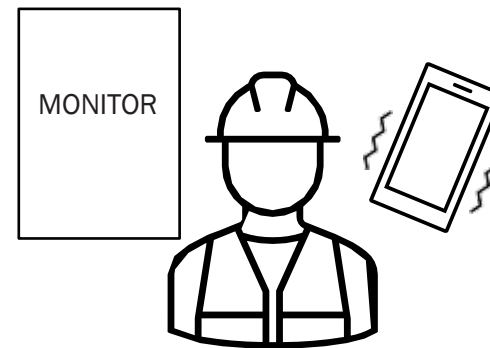
The BBJ team will provide quarterly environmental monitoring updates at Community Board and Neighborhood Advisory Committee (NAC) meetings and post quarterly reports on the website <https://rikers.cityofnewyork.us/>.



Vibration monitor installed in basement

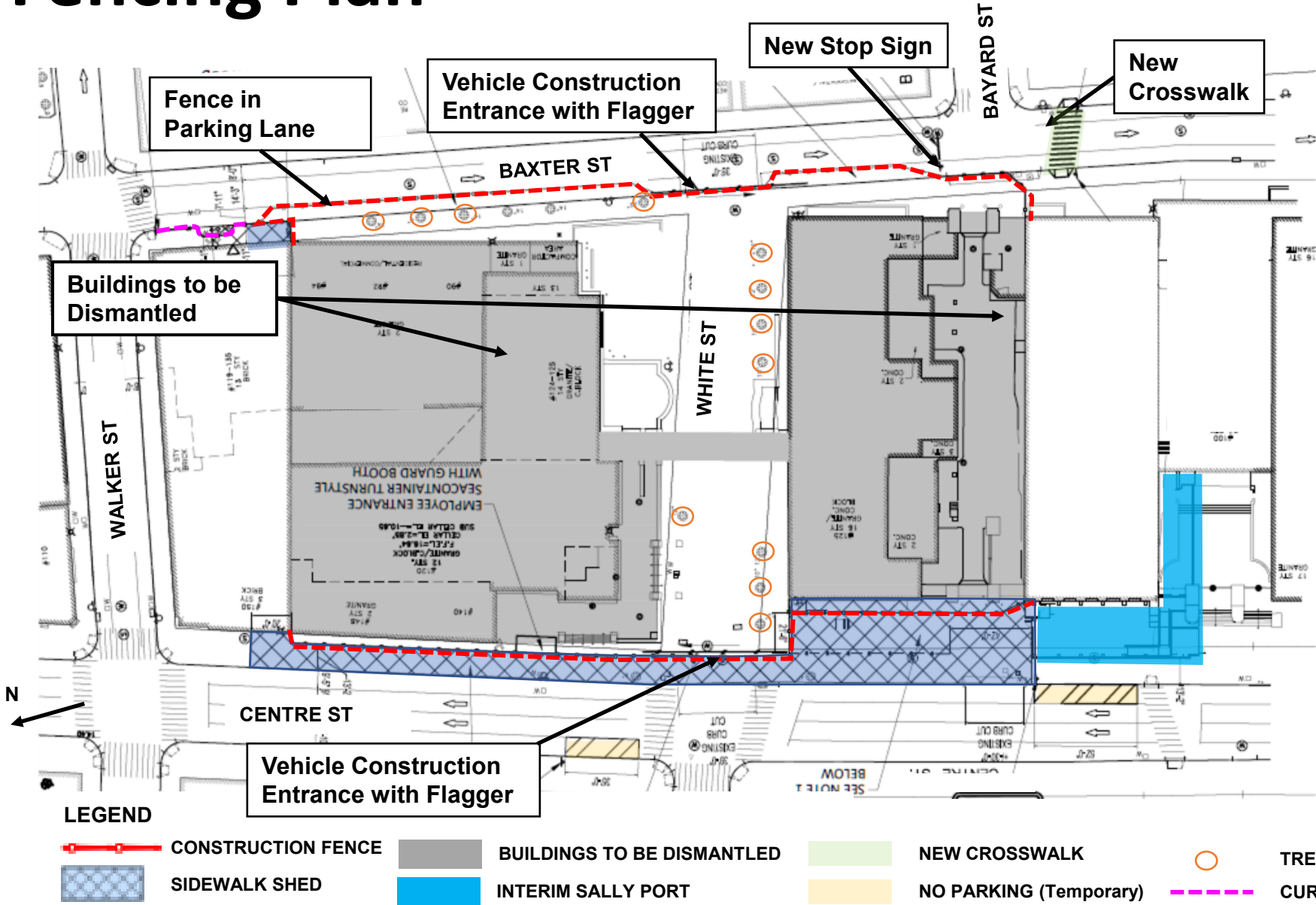


Air Quality monitor installed close to site fence



Sound level meter installed outside on sidewalk

Fencing Plan



Fencing Plan: Plan has been coordinated with DOT and minimizes impacts to surrounding streets.

- **White Street between Baxter Street and Centre Street is expected to be closed approx. on 04/22/2022.**
- Sidewalk shed will be installed in Centre Street
- Sidewalk closure on the west side of Baxter Street between Walker Street and Bayard Street expected approx. on 04/22/2022. Pedestrian circulation will be rerouted to the east sidewalk
- New pedestrian crossing installed at Bayard Street. New vehicular traffic control (Stop Sign) added just before Bayard Street.

Manhattan Site – Street Trees Plan

Street Trees Plan for the Manhattan Site:

- ✓ **8 existing street trees are currently on site.**
- ✓ **30 street trees will be added on site by 2027** (project completion).
- ✓ **The dismantle design-build team will provide tree replacement funding for 112 new street trees (off-site).**

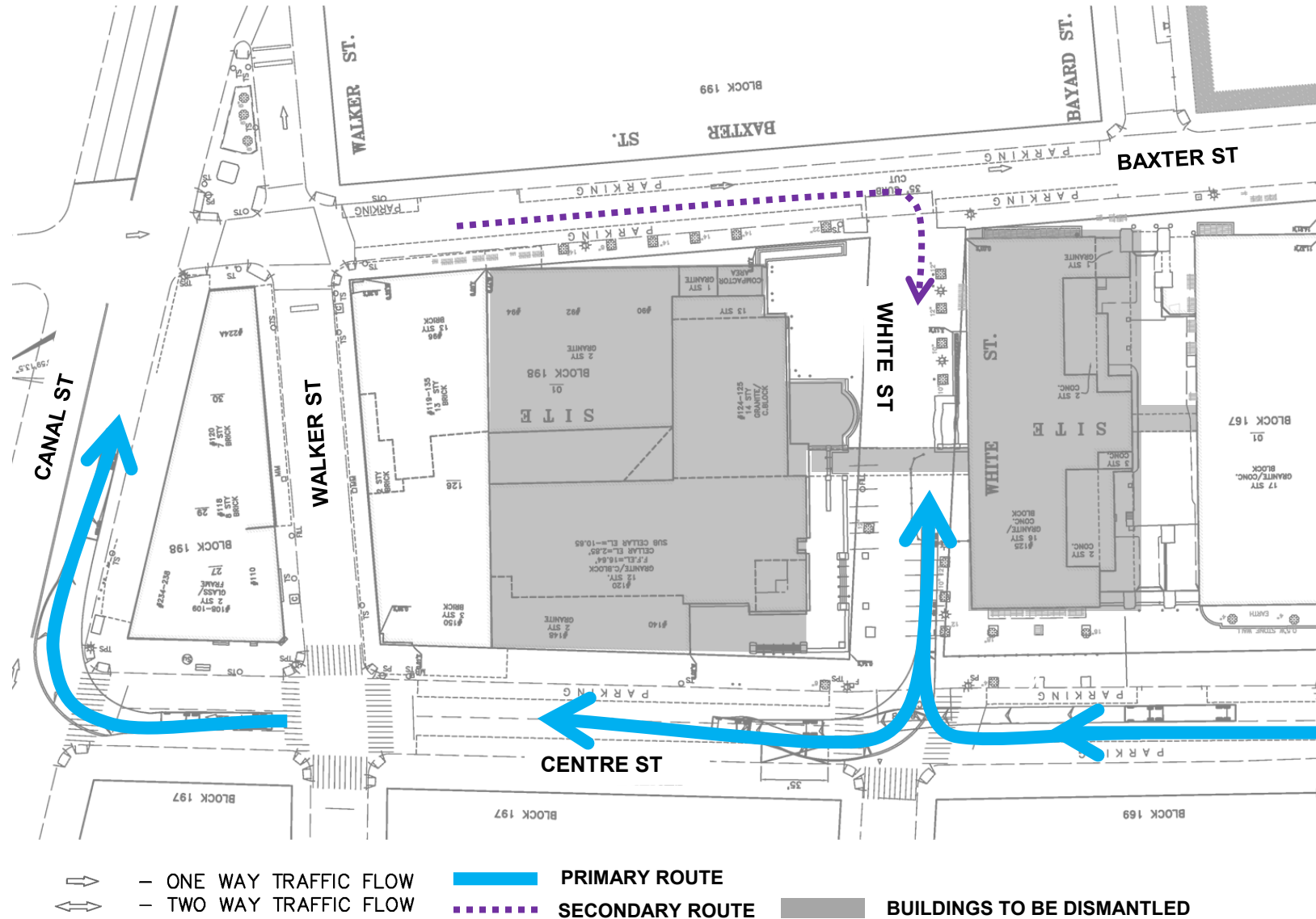
White Street Plan:

- ✓ **White Street was demapped as part of the 2019 BBJ ULURP approval.** The trees being removed along White Street are within the property line, therefore are not considered street trees.
- ✓ During the facility contract, White Street will be redesigned with community input, including a landscape design proposal.

Traffic Management Plan

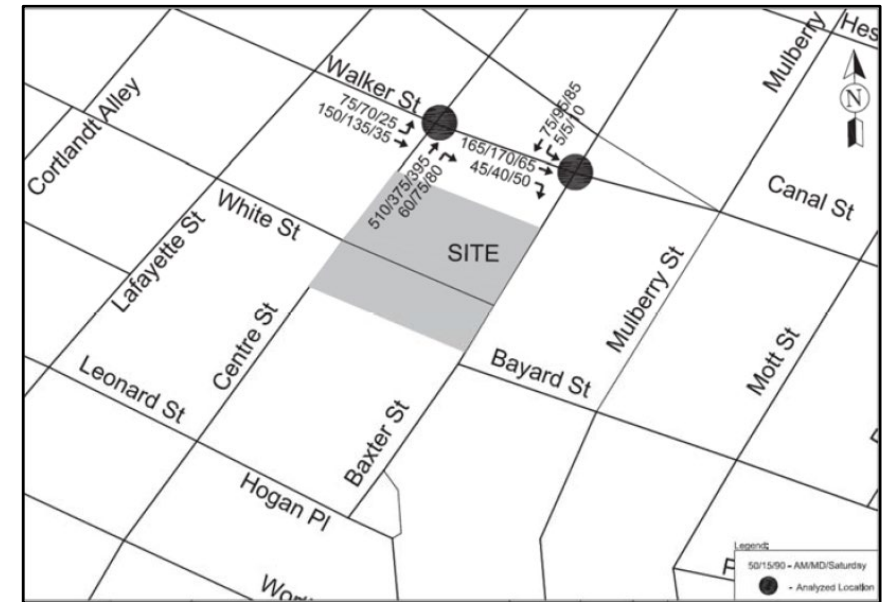
Traffic Mitigation:

- Use of the existing White Street for truck access/material load out.
- Develop proposed haul routes and schedule for load-out activities.
- Plan minimizes impacts to surrounding streets.
- Coordinate with DOT and MTA for sidewalk shed plan approvals and implementation.

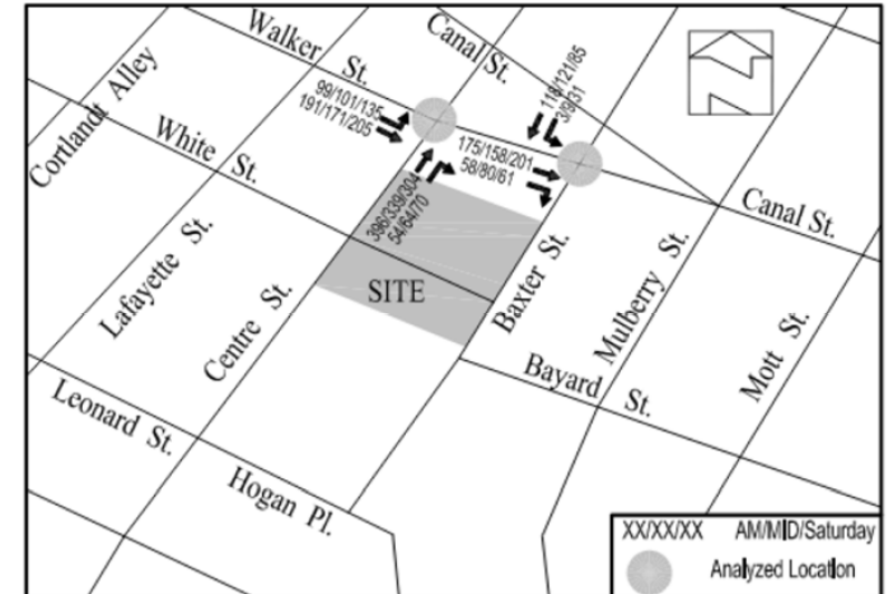


Traffic Mitigation Plan

- June 2018 - Traffic Counts and Peak Hour Traffic Conditions were determined (Updated 2019 for the FEIS)
- March 2022 - The Design-Build team has evaluated the traffic conditions at the site and confirmed that they remain relatively the same from 2019 and 2022. Therefore, the projected traffic conditions are accurate, and negligible increases to the existing traffic flow are expected.
- Construction deliveries will primarily be dispersed evenly throughout the day to mitigate congestion traffic and queuing. All truck queueing will be within jobsite on White Street (De-Mapped)



2019 Traffic Counts – Figure updated for the FEIS



2022 Traffic Counts – by Design-Build Team

Rodent and Pest Control

Construction contracts at the Manhattan Site include provisions for a rodent control program in accordance with NYC DOH protocols. The Design-Build team will:

- Retain the services of a NYC DOH approved rodent and pest control specialist. NYC DOH will generate a letter of acknowledgment once the pest control firm has completed their evaluation of the site and we will furnish this acknowledgment to NYC DOB of part of the dismantle permit approval process.
- Rodent control firm will survey site to determine current level of pest/rodent habitation.
- Before dismantling the existing structure, the contractor will set baits and traps to capture rodents and minimize and prohibit displacement of pests to other locations within the neighborhood.
- Rodent control firm will perform monthly inspections for the duration of the project to replenish bait stations and traps.



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Q & A



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Thank You



MN Manhattan Dismantle

April 2022