# Community Board Presentation for the Reconstruction of Summit Place Step Street

### Project ID: HWXS911

Borough of the Bronx

Presentation to The Bronx Community Board #8 Prepared by Dewberry Engineers and Marvel May 15, 2025











Summit Place Step Street HWXS911 | Project Location







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Summit Place Step Street HWXS911 | Site Location



1 – Heath Avenue Facing West



2 - Middle of Step Street Facing East









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Summit Place Step Street HWXS911 | Existing Site Photos



3 - Middle of Step Street Facing West



4 – Bailey Avenue Facing East









MARVEL

Summit Place Step Street HWXS911 | Existing Site Photos



5 - Bailey Avenue Facing East













MARVEL

Summit Place Step Street HWXS911 | Existing Site Photos

## Scope of Work

- Address substandard conditions through full reconstruction of the Step Street to make it a safe travel path/route.
- Maximize accessibility, public space, functionality, and streetscape amenities.
- Provide universal accessibility with ADA ramp.
- Install a bicycle channel adjacent to the stairs to maximize usage.
- Provide new energy efficient LED light poles to improve safety.
- Improve drainage system connection to the nearby sewer through a network of drains.
- Introduce new plantings to provide greenery and mitigate climate change.
- Remove existing trees within the step street and propose new street trees where appropriate.
- Upgrade pedestrian ramps at the intersection of Summit Place and Heath Avenue.





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#### **RENDERED PLAN**



### **RENDERED PLAN | DESIGN CHALLENGES**



















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Summit Place Step Street HWXS911 | Proposed Design Rendering







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Summit Place Step Street HWXS911 | Proposed Design Rendering

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Summit Place Step Street HWXS911 | Proposed Design Rendering

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Summit Place Step Street HWXS911 | Proposed Design Rendering









Summit Place Step Street HWXS911 | Existing Condition









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Summit Place Step Street HWXS911 | Proposed Design Rendering











Summit Place Step Street HWXS911 | Existing Condition







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Summit Place Step Street HWXS911 | Proposed Design Rendering

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FLUSHING MEADOWS LUMINAIRE AND POLE



UNPIGMENTED CONCRETE



BLACK GUM TREE NYSSA SYLVATICA





**ALUMINUM GUARDRAIL & HANDRAIL** 



DWARF FOTHERGILLA FOTHERGILLA GARDENII



CREEPING PHLOX PHLOX SUBULATA







MARVEL

Summit Place Step StreetHWXS911| Site Furnishings & Planting Precedents21

## **Maintenance and Protection of Traffic**

- Pedestrian access will be closed on the Summit Place Step Street during construction. Alternate route will be proposed.
- Building access adjacent to Step Street will be maintained at all times during construction.
- During construction, approximately three (3) parking spaces will be impacted on Heath Avenue and approximately three (3) parking spaces will be impacted on Bailey Avenue.
- Construction equipment will be maintained within the Step Street corridor for as much of construction as possible, until moving to the east side of Bailey Avenue.
- Pedestrian walkways will be maintained at the sidewalks of Summit Place on Heath Avenue and Bailey Avenue.
- Construction Staging will be provided to mitigate impact to local traffic and the community.





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3 Parking Spots on Bailey Avenue will be temporarily closed during construction.



3 Parking Spots on Heath Avenue will be temporarily closed during construction.





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Summit Place Step Street HWXS911 | Summit Place Parking - Existing 23



### WALKING DISTANCE DIAGRAM

Proposed Walking Route (Hybrid Option)

Alternative Pedestrian Detour

Area Adjacent to Summit Place Street Construction



## **COMMUNITY OUTREACH**

- DDC's Office of Community Outreach + Notification (OCON) works with CB's, BID's, local businesses, and other community stakeholders impacted by construction.
- DDC will assigned a dedicated on-site Community Construction Liaison (CCL). The CCL information will be provided at the pre-Construction phase:

Email: TBD Phone: TBD Field Office Location: TBD

Field Office Hours: 7AM to 3:30PM



DDC Project Lead: Kristen Cawthorn, <u>cawthorkr@ddc.nyc.gov</u> 929.206.1334

## **COMMUNITY OUTREACH (continued)**

Community Construction Liaison (CCL) responsibilities are as follows:

- First point of contact, maintain on-site presence and communications.
- Identify, resolve, and/or proactively address issues and inquiries.
- Distribute advisories and weekly construction activities newsletter.
- Provide 72-hour and 24-hour (confirmation or cancellation) advisories for work impacts by email and door to door.
- Attend community board monthly DSC meetings and other community meetings as necessary, to keep the community informed of the project schedule and impacts.



## **COMMUNITY CONSTRUCTION LIAISON INVOLVEMENT**

### **Keeping You Informed.**

The on-site CCL works directly with the project team. CCL will address community concerns, respond to inquiries, attend meetings, as needed, as well as distribute project related materials to keep the community informed and notified.





HWXS911 – Summit Place Step Street

COMMUNITY LIAISON INVOLVEMENT

Borough of Bronx

Estimated Cost: \$12.3 Million

**Projected Design Completion: 2nd Quarter 2026** 

**Projected Start of Construction: 1st Quarter 2027** 

**Projected Construction Duration: 30 months** 

**Projected Construction Completion: 4th Quarter 2029** 







# **THANK YOU! Q & A**

# More to say?

**Please Contact Bronx Borough Commissioner's Office** Anthony Perez, Bronx Borough Commissioner **New York City Department of Transportation** aperez@dot.nyc.gov 212-748-6680







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# Appendix







### **SECTION ELEVATION | FRONT FACING**







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Summit Place Step Street HWXS911 | Proposed Design Section Elevation 31

### **SECTION | FRONT FACING**







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Summit Place Step Street HWXS911 | Proposed Design Section Elevation 32



HWXS911 | Proposed Design Rendering







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Summit Place Step Street HWXS911 | Proposed Design Rendering