

ENHANCED STATION INITIATIVE PACKAGE 3

William Montanile, P.E. Program Manager

February 13, 2018 Community Board 7



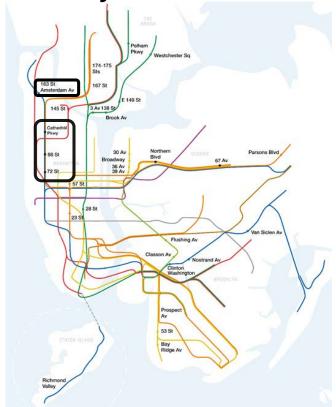
Contract Information

| General Information | | | |
|------------------------|--|--|--|
| Contractor | ECCO III with Hardesty & Hanover/Lee Harris Pomeroy | | |
| Award | October 25, 2017 | | |
| Substantial Completion | December 2018 | | |
| Construction Cost | \$111,190,000 | | |
| Stations | 163 Street - Amsterdam Avenue © Cathedral Parkway (110 Street) B © 86 Street B © 72 Street B © | | |



Package 3 Summary

- ☐ 163 Street
 Underground, two side platforms
 Central large mezzanine, building entrance
- ☐ Cathedral Parkway (110 Street)
 Underground, two side platforms
 Small mezzanine, exposed express lanes
- Underground, two level stacked platforms
 No mezzanine, no connections
- ☐ 72 Street
 Underground, two level stacked platforms
 No mezzanine, no connections





Scope & Key Elements

- 1. Station Repairs
 - Waterproofing
 - 2. Repair/replace floor topping
 - 3. Concrete spall repair
- 2. Rehabilitated Station Entrances
 - 1. Guardrail integrated or freestanding totem
 - 2. Countdown clocks
 - 3. Illuminated handrails
- 3. Improved Mezzanines
- 4. Improved Platforms



Scope & Key Elements

- 5. Other Improved Customer Amenities
 - 1. Countdown clocks
 - 2. Wi-Fi
 - 3. Help Points
 - 4. LED lighting
 - 5. Consolidated wireway
- 6. Design-build Contracting



Station Closures

| Scheduled dates | | | | | | |
|--------------------------------------|---------------|----------------|--------------------|--|--|--|
| Station | Close | Re-open | Allowable Duration | | | |
| Cathedral Parkway (110 Street) (10 C | April 9, 2018 | September 2018 | Less than 6 months | | | |
| 86 Street B G | June 4, 2018 | October 2018 | Less than 6 months | | | |
| 72 Street (B) (G) | May 7, 2018 | October 2018 | Less than 6 months | | | |



Diversions

| | Weeknight | | Weekend | |
|--|------------|------------|------------|------------|
| Station | Northbound | Southbound | Northbound | Southbound |
| Cathedral Parkway (110 Street) B © | | | | |
| 86 Street BC | 20 | 20 | 9 | 9 |
| 72 Street B C | | | | |

110 St/86 St/72 St - 40 weeknight and 18 weekend diversions



Cathedral Parkway (110 Street)



110 Street Existing Entry





110 Street Proposed Canopy Entry





110 Street Existing Entry





110 Street Proposed Central Park Entry



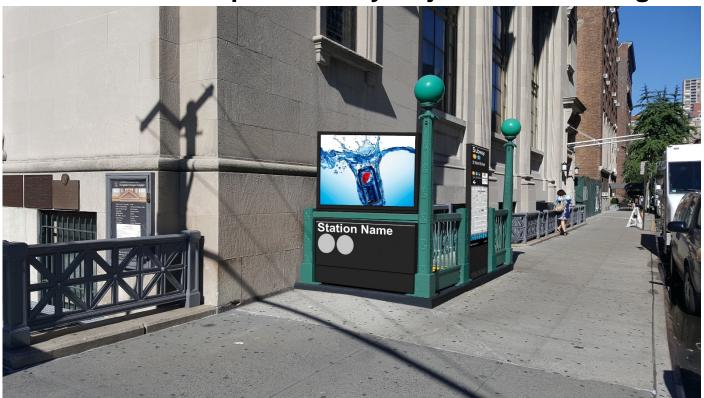


110 Street Existing Entrance Adjacent to Building





110 Street Proposed Entry Adjacent to Building





110 Street Existing Mezzanine





110 Street Proposed Mezzanine





110 Street Existing Platform





110 Street Proposed Platform

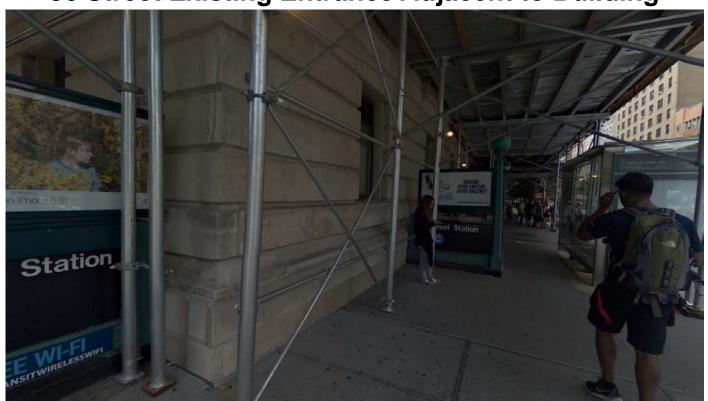




86 Street

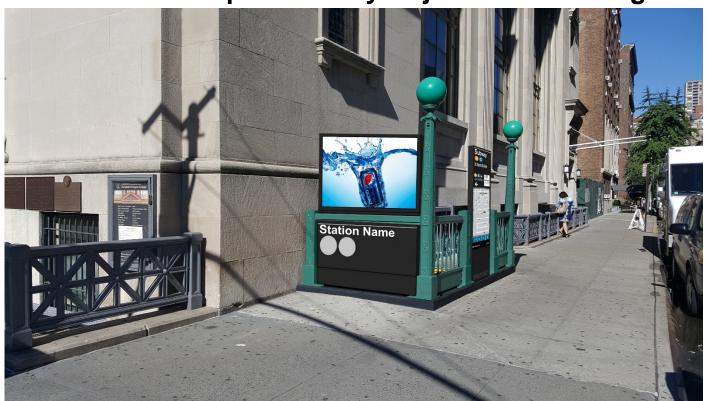


86 Street Existing Entrance Adjacent to Building





86 Street Proposed Entry Adjacent to Building





86 Street Existing Control Area





86 Street Proposed Control Area





86 Street Existing Platform





86 Street Proposed Platform

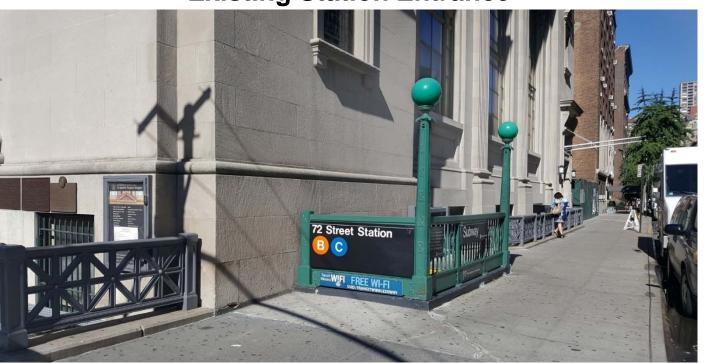




72 Street

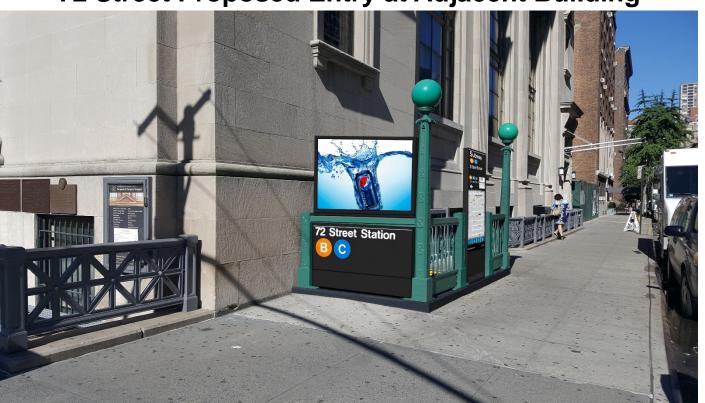


Existing Station Entrance





72 Street Proposed Entry at Adjacent Building





72 Street Existing Control Area



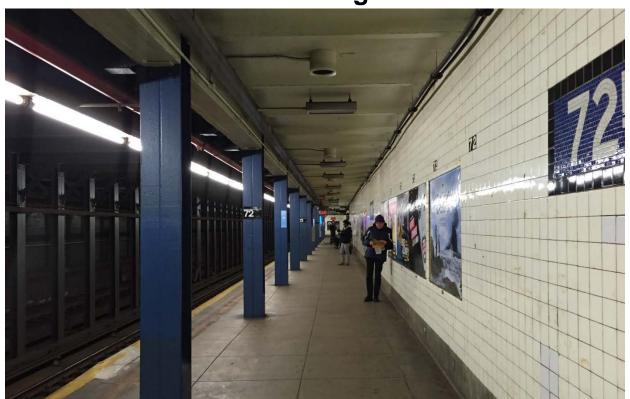


72 Street Proposed Control Area





72 Street Existing Platform





72 Street Proposed Platform





Thank You