

Pearl St at York St

Pedestrian Safety and Accessibility

Presentation to

Brooklyn CB2 Transportation Committee

March 17, 2015



 DUMBO Historic District

Project Location

Pearl St and York St
March 17, 2015





- Historic Districts
- Additional Street Work Requested
- Complete Street Reconstruction
- Project Scope
- ★ In-House Project Location

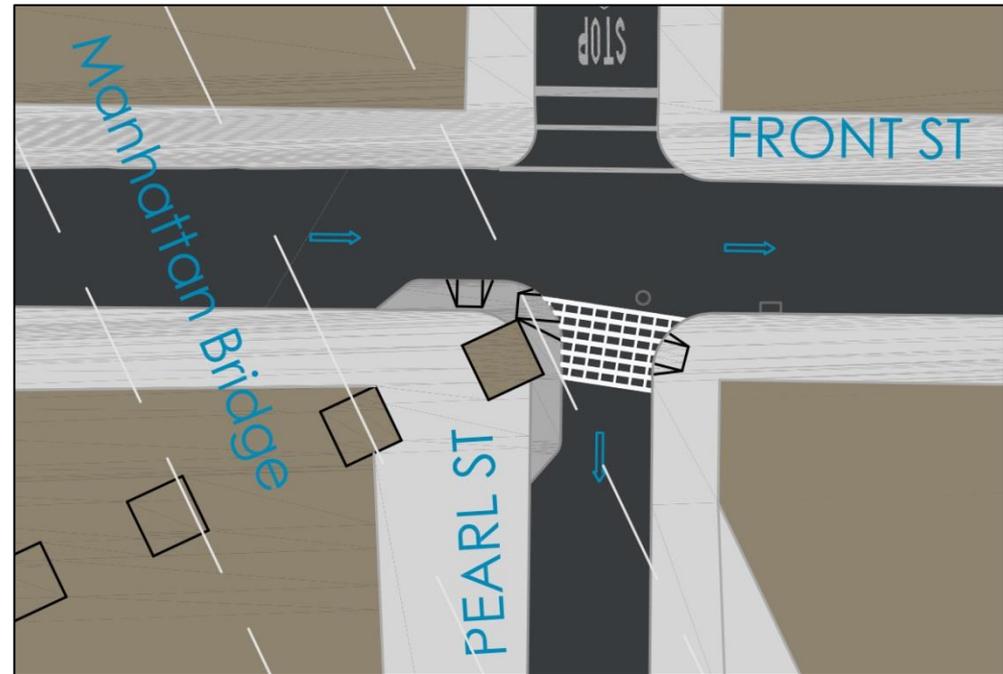
DUMBO Capital Project Limits

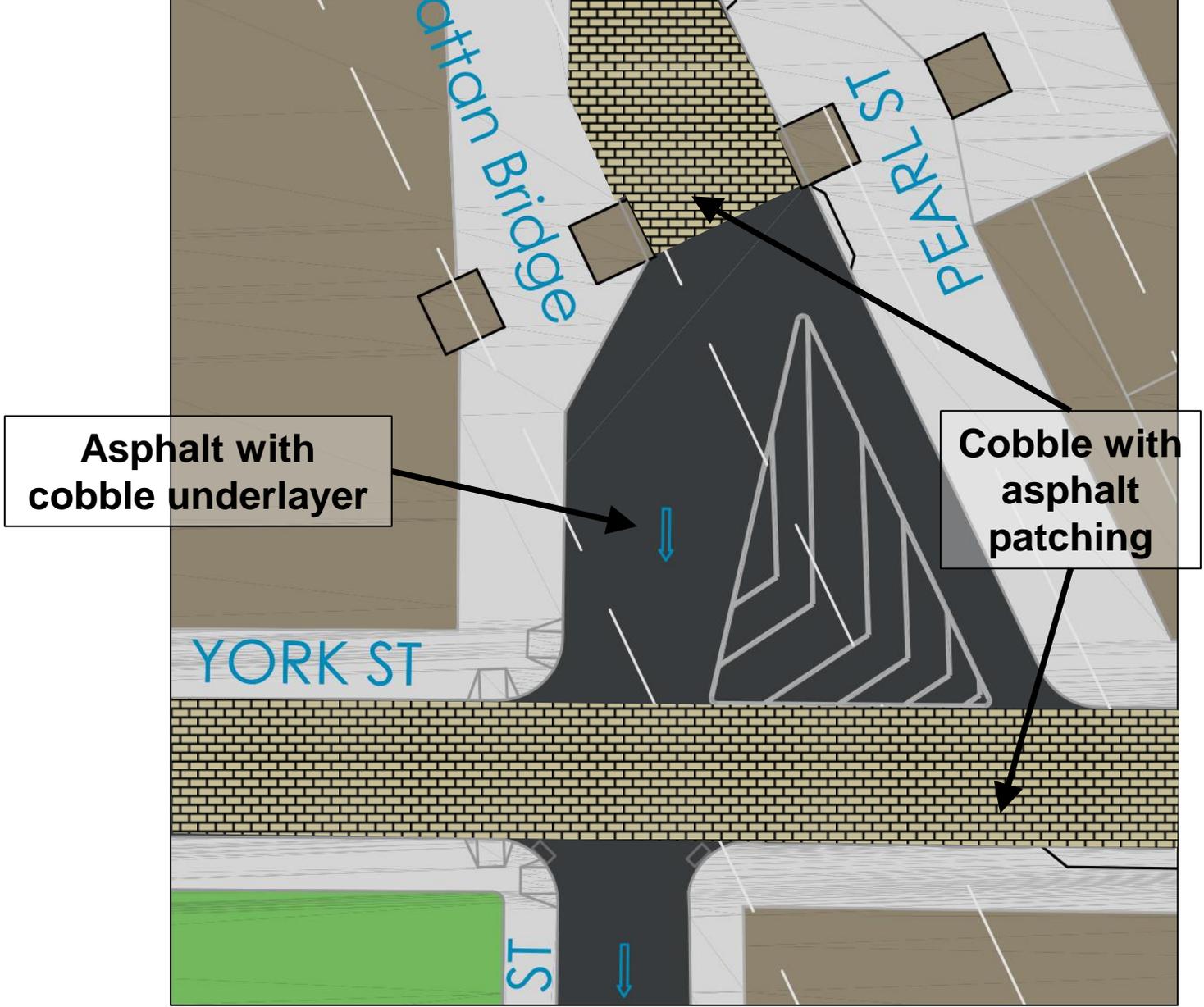




Previously presented proposal for Front St and Pearl St to be folded into the DUMBO Capital Project Phase III and removed from this proposal.

To be reviewed at a later date.





Existing Conditions – Plan



Existing Conditions – Photos (looking SE)



Existing Conditions – Photos (looking E)



Existing Conditions – Photos (looking W)

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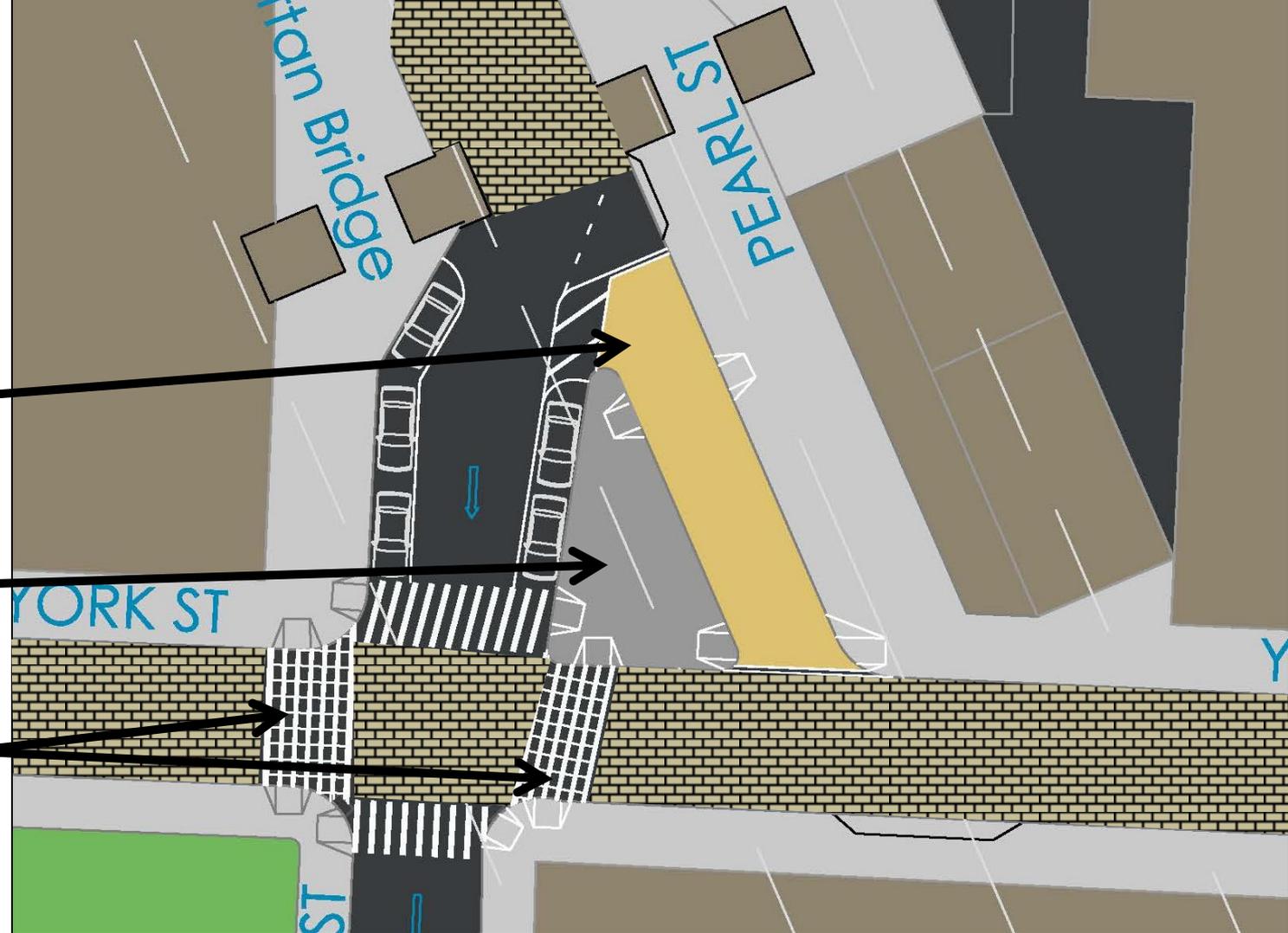


Existing Conditions – Photos (looking NE)

Pedestrian space: epoxied gravel on asphalt

Tinted concrete island with granite curbs

Granite paver accessible crossings



Notes:

- Creates ADA accessibility
- Improves pedestrian safety by reducing road width and providing sidewalk along pedestrian desire line
- New concrete requires excavation of existing asphalt and cobbles
- Removed cobbles to be stored and reused in future DUMBO capital projects

Proposed Plan



Existing materials:
marked asphalt over
cobblestone



Proposed Triangle Location



Granite curbs with tinted concrete

Treatment: Concrete Island



Note: treatment to match those being installed as part of the capital project

Treatment: Accessible Crossings

Grand Army Plaza



Old Fulton, Brooklyn

Treatment: Epoxied Gravel Pedestrian Space



Rendering: Before/After

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Rendering: Before/After