

Bivona Street & Reeds Mill Lane

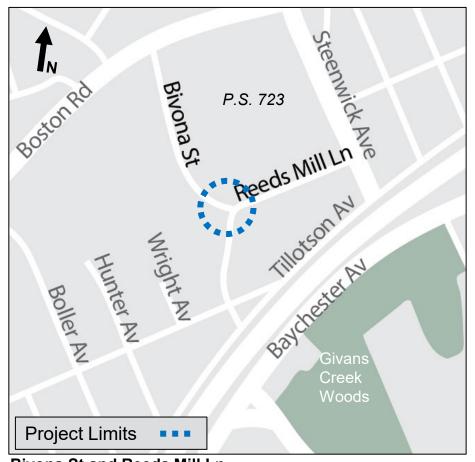
Community Board 12

Spring 2023

Project Location

Bivona St and Reeds Mill Ln

- Project limits: Bivona St and Reeds Mill Ln
- Community request for safety improvements at Bivona St and Reeds Mill Ln due to unpredictable turning movements and visibility issues
- Residential land use
- Westchester Bee-Line W52 bus stop located at northwest leg of intersection
- P.S. 723 located nearby

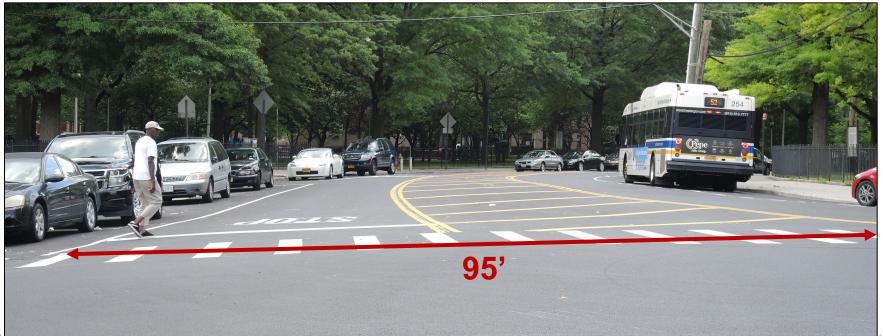


Bivona St and Reeds Mill Ln

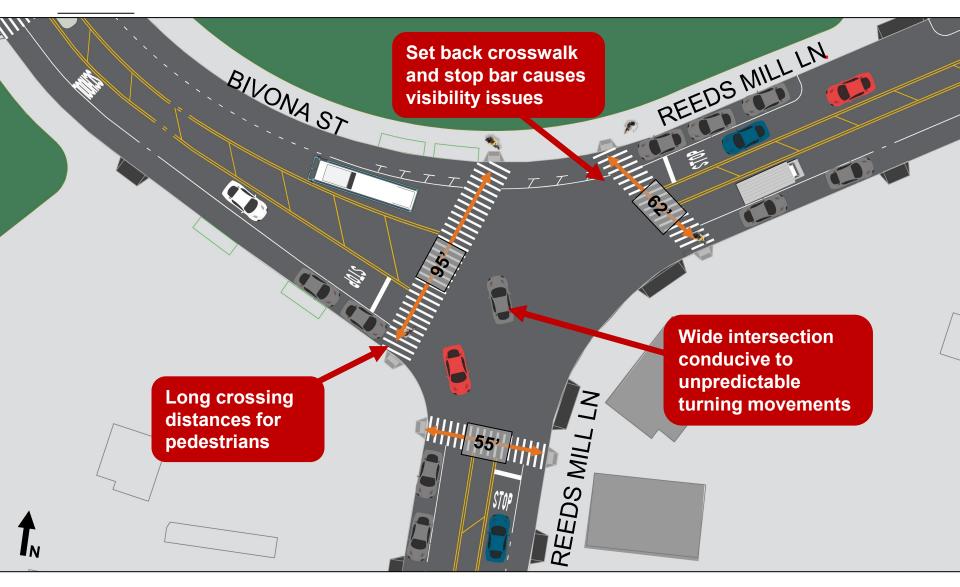
Existing Conditions

Bivona St and Reeds Mill Ln

- Previous corridor safety improvements installed on Bivona St and Reeds Mill Lane between Boston Rd to Tillotson Ave in 2016 which included additional crosswalks, a flush median, and 2 midblock pedestrian islands
- Wide intersection and poor visibility result in open road conducive to unpredictable turning movements



Existing Conditions



Proposal

Relocate stop bars to improve visibility for vehicles

45'

stop;

Proposed painted curb extensions to create safer, shorter pedestrian crossings and calm turning vehicles

BIVONA ST

120

Realign crosswalks to shorten crossing distances

Proposed Rubber Speed Bumps to calm turning vehicles and deter reckless driving behavior

REEDS MILL LN

REEDS MILL LN

Approximate parking loss of 7 spaces

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Project Benefits

- Reduces crossing distance by expanding pedestrian spaces
- Improves visibility for pedestrians and vehicles
- Creates slower, safer
 turns
- Upgrades existing pedestrian ramps to ADA compliance



Similar Configuration: Riverside Dr, Manhattan

Thank You!





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