



Marine Avenue: 95th St to 3rd Avenue

Safety Improvements

Project Location

Background

- Marine Avenue is a residential corridor with relatively low traffic volumes (~200 vehicles per hour at peak)
- Marine Ave/Ridge Blvd/95th St Safety Improvement Project (curb extensions, new crosswalks) installed in 2021
- Pedestrian fatality in November 2023: crossing between 96th and 97th Sts, 72-year-old Female, evening hours/dark



Recent Improvements and Investigations

Speed Humps

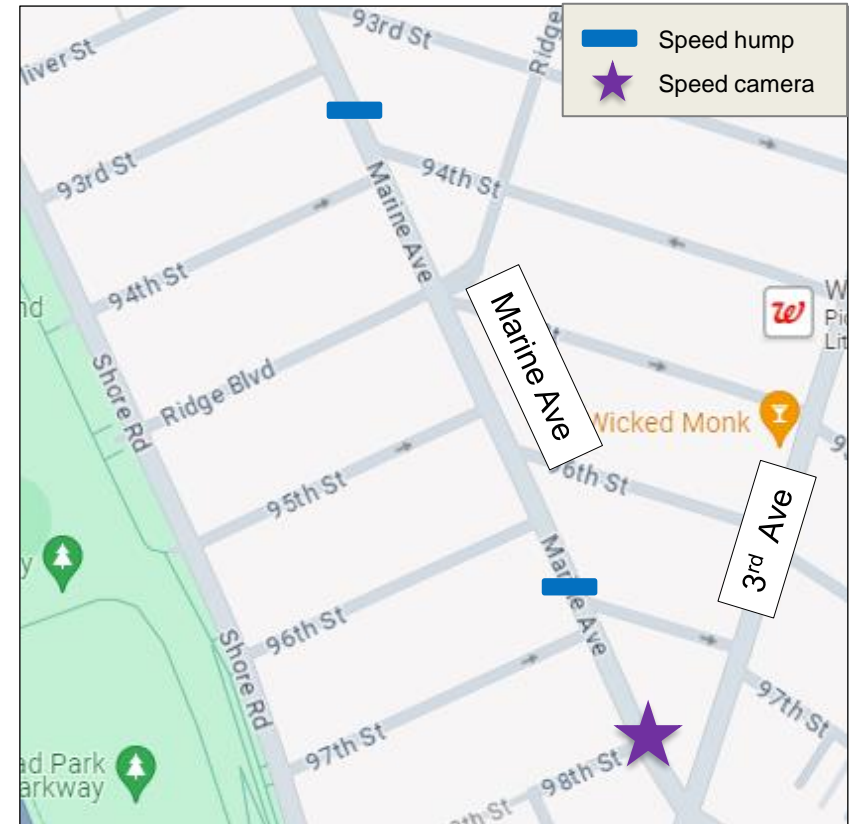
- Between 93rd St and 94th St, installed July 2024
- Between 96th and 97th, installed January 2024

Speed Cameras

- Camera installed at 98th St in July 2024

Signal Study Investigations*

- Recent traffic signal study denials:
 - Ridge Blvd: April 2024
 - 95 St: May 2024
 - 96th St: April 2024
 - 97th St: Feb. 2024
 - 98th St: April 2024



Proposed Improvements

96th St:

- 2 painted curb extensions* with enhanced crossings (2 crosswalks)
- 6 parking spots repurposed (1 spot on east curb, 5 spots on west curb)

97th St:

- 2 painted curb extensions* with enhanced crossing (1 crosswalk)
- 1 parking spot repurposed (1 spot on east curb)

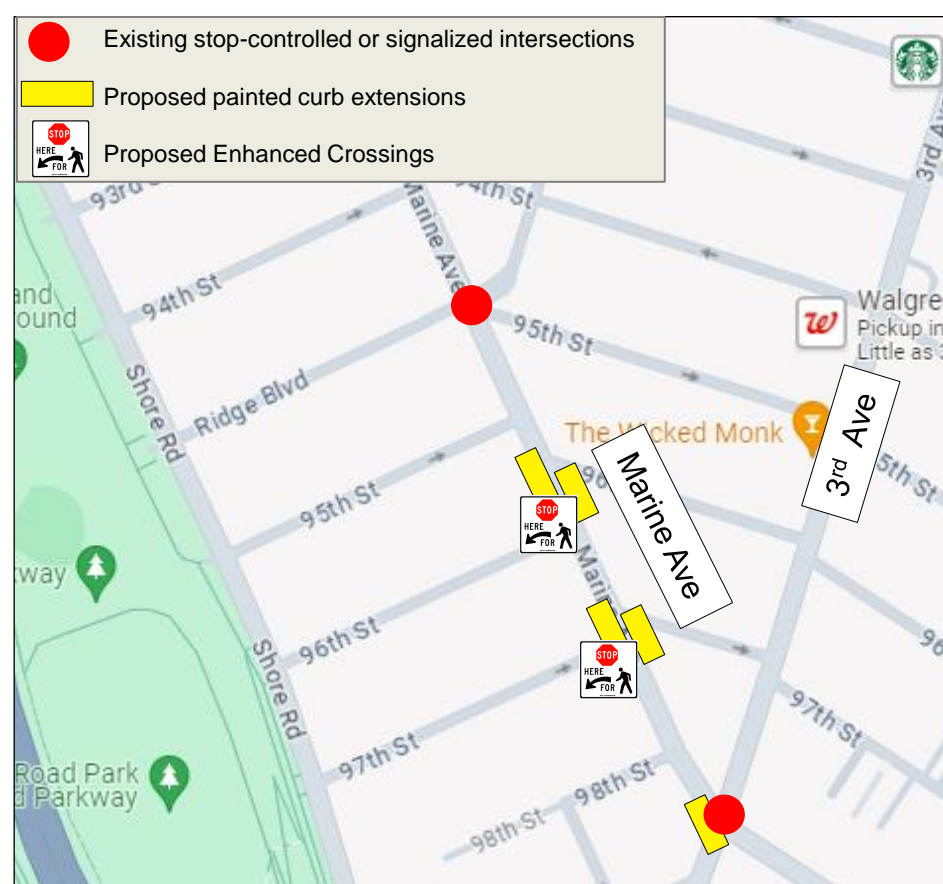
3rd Ave:

- 1 curb extension, widened crosswalks, hardened center lines
- 1 parking spot repurposed
- 3rd Ave treatments previously presented to CB 10, who issued a letter of support in March 2022

*All painted curb extensions will be hardened with vertical elements such as delineators, blocks, or planters to increase visibility and discourage parking



= signage for enhanced crossings



Proposed Treatments

- **Enhanced crossings** give pedestrians a clearly marked place to cross the street when there is no traffic signal or stop sign.
 - Benefits: delineates preferred pedestrian paths, makes crossing pedestrians more visible to approaching vehicles
 - **Treatment requires daylighting at approach to crosswalk**
- **Daylighting** is a treatment created by removing parking adjacent to the crosswalk, at an intersection or at a marked mid-block crossing.
 - Benefits: increases visibility for motorists and pedestrians
- **Curb Extensions** are an expansion of the sidewalk into the lane of a roadway adjacent to the curb.
 - Benefits: shorten pedestrian crossing distances, encourage slower vehicle turns, relieve sidewalk crowding, and increase visibility

Thank You!



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