Woodrow Rd, Bloomingdale Rd to Rossville Ave

School Safety Improvements

Presented to Community Board 3 | May 2020
Woodrow Rd, Bloomingdale Rd to Rossville Ave

Project Area

- PS 62 and PS 56 on corridor
- High volumes of students
- S74 and S84 bus routes
- Local Truck Route
Woodrow Rd, Bloomingdale Rd to Rossville Ave

Safety Data

- 13 total injuries
- Student on bike injured at Maguire Ave in June 2017
- School crossing guard struck by turning vehicle at Winant Ave in January 2020

[Map and table showing safety data, including total injuries, injuries, fatalities, and KSI by category for the period 2013-2017.]
Woodrow Rd, Bloomingdale Rd to Rossville Ave

Existing Conditions: Wide Street and Long Crossings

Woodrow Rd and Winant Ave, looking east

Wide roadway encourages speeding

Long pedestrian crossings
Woodrow Rd, Bloomingdale Rd to Rossville Ave

Proposal: Traffic Calming and Pedestrian Safety Treatments
Woodrow Rd, Bloomingdale Rd to Rossville Ave

Proposal: Traffic Calming and Pedestrian Safety Treatments

Existing: Woodrow Rd at Winant Ave

New concrete pedestrian islands reduce pedestrian crossing distance

Parking lane delineation separates and organizes traffic movements

Example: Ralph Ave, BK
Woodrow Rd & Bloomingdale Rd

Existing Conditions: Wide Street and Long Crossings

Wide roadway encourages speeding

Long pedestrian crossing
Woodrow Rd & Bloomingdale Rd

Proposal Detail: Pedestrian Refuge Island

New concrete pedestrian island improves pedestrian visibility and reduces pedestrian crossing distance.

Parking lane stripes help calm speeding traffic and better organize movements.
Woodrow Rd & Winant Ave

Existing Conditions: Wide Street and Missing Sidewalk

Wide roadway encourages speeding

Missing portion of sidewalk causes accessibility issues

Long pedestrian crossing

60’

Woodrow Rd and Winant Ave, looking east
Woodrow Rd & Winant Ave

Proposal Detail: Pedestrian Island and Painted Curb Extensions

New concrete pedestrian island improves pedestrian visibility and reduces pedestrian crossing distance.

Painted curb extensions improve pedestrian visibility.

Parking lane stripes help calm speeding traffic and better organize movements.

Expanded sidewalks improve bus stop accessibility at Winant Ave and Dunhill Ln.

Example: Ralph Ave, BK

PS 56
Woodrow Rd & Maguire Ave

Existing Conditions: Wide Street and Long Crossing Distance

Woodrow Rd and Maguire Ave, looking east

Wide roadway encourages speeding

Long, uncontrolled pedestrian crossing
Woodrow Rd & Maguire Ave

Proposal Detail: Painted Curb Extensions

Parking lane stripes help calm speeding traffic and better organize movements.

Painted curb extensions improve pedestrian visibility and shorten crossing distances.

Example: Reservoir Oval, BX
Woodrow Rd, Lenevar Ave to Rossville Ave

Existing Conditions: Wide Street

Wide roadway encourages speeding

Woodrow Rd and Rossville Ave, looking west
Woodrow Rd, Lenevar Ave to Rossville Ave

Proposal Detail: Expanded Median and Buffered Parking

Parking lane stripes and painted median help calm speeding traffic and better organize movements.

Shift bus stop and expand waiting area to improve accessibility.

Example: Division St, MN
Thank You!

Questions?

Contact: NYCDOT SI Borough Commissioner’s Office – (212) 839-2400

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Appendix

Proposal Example: Ralph Ave, BK