Terrace Place Pedestrian Improvements

2016

New York City Department of Transportation
Presented by the Pedestrian Projects Group January 12th, 2016 to the Community Board 7 Transportation Committee
Existing Conditions at 19th St

No crossing on south and east sides of intersection

View North
Lack of lane delineation on bridge encourages speeding onto highway, highway ramp feel
Existing Conditions

- Lack of crosswalks to playground
- Wide, unclear lane encouraging speeding
- Entrance to playground with highway ramp feel
- Right turn stop controlled, not signalized
Proposed Conditions

- Daylight parking to accommodate FDNY operations
- Mark two lanes on 11th Ave and add parking to curbs
- Add parking lane line from McDonald to 19th St
- Add three new crosswalks and triangle
- Install signalized crosswalk
- Tighten radius and shorten crossing
- Net gain of 7 parking spots

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Previous Conditions - Windsor Pl and Terrace Pl

No continuation of sidewalk
Previous Conditions - Windsor Pl and Terrace Pl

Unpredictable vehicular movements

Unclear merge point
Current Conditions - Windsor Pl and Terrace Pl

Channelized tip connects Windsor and Terrace Streets to crosswalk along PPSW
Current Conditions - Windsor Pl and Terrace Pl

Separated turns with clear merge points
Current Conditions Terrace Pl and PPSW
Pedestrian Volumes

Pedestrian counts conducted Sept 2015, 8 AM -9 AM

1. 71 Adults – 46 Children
2. 40 Adults – 18 Children
3. 0 Adults – 0 Children
4. 4 Adults – 2 Children
5. 14 Adults – 0 Children
Pedestrian Volumes

Predominant pedestrian movement was north onto Windsor Pl.

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Build out markings in concrete
Further Investigations

Existing Signals

Signal warrant under analysis

If approved, crosswalks to park would be added
Expected Benefits

• New crossings to playground at 19th St and Terrace Pl
• Shorter, safer pedestrian crossings
• Increased pedestrian space