1. Please turn on your camera.

2. Please introduce yourself at arrival in the Chat (Alt + H).

3. Please mute yourself while others speak.

4. Need technical assistance? Reach out to Rebecca Julie

5. If you need Spanish translation, please let us know in the chat
Mosholu Parkway
Van Cortlandt Avenue to Southern Boulevard

Virtual Workshop
February 1, 2022
Agenda

• Introductions

• Presentation

• Workshop
  • Breakout Sessions

• Closing Conversation
  • Workshop Summaries
  • Next Steps
Introductions
Background
Past In-House Improvements

- Painted pedestrian space
- Signal infrastructure changes
- Lane adjustment on Moshulu Parkway at Sedgwick Avenue

- Painted pedestrian space
- Concrete island
- Bus boarding island

- Closed redundant street
- Concrete island
- Concrete sidewalk
Recent Outreach

August 2019
• Walkthrough with Councilmember Cohen and Commissioner Trottenberg

March 2020
• DOT to attend Friends of Mosholu Pkwy Walkthrough, but it was cancelled due to pandemic

January 2022
• Walkthrough with Councilmember Dinowitz
Safety Data

- 121 total injuries on Mosholu Parkway between 2015 and 2019
- 50% of pedestrian injuries occurred while a vehicle was turning left and a pedestrian was using the walk signal

Mosholu Pkwy, Van Cortlandt Av to Southern Blvd
Injury Summary, 2015-2019 (5 years)

<table>
<thead>
<tr>
<th></th>
<th>Total Injuries</th>
<th>Severe Injuries</th>
<th>Fatalities</th>
<th>KSI</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pedestrian</td>
<td>23</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Bicyclists</td>
<td>3</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Motor Vehicle Occupant</td>
<td>95</td>
<td>7</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Total</td>
<td>121</td>
<td>7</td>
<td>0</td>
<td>0</td>
</tr>
</tbody>
</table>
Existing Conditions

- Vehicles
- Pedestrians
- Bikes
Existing Conditions: Vehicles

Existing Bus Movements on Mosholu Parkway

- Bx28
- BxM4
- Bx34
Existing Condition: Vehicles

- Inconsistent number of lanes throughout corridor
- Analysis shows excess capacity for corridor
High turn volume at Sedgwick Avenue, but functions with two through lanes and a left turn lane.

Other intersections along the Parkway have lower turn volumes and more road space.
Existing Condition: Vehicles

- The other intersections have lower turning volumes, but the space between the median is a short distance for turning vehicles.
- Each intersection will be evaluated for a left turn lane.
Existing Condition: Pedestrians

- No Sidewalk or pedestrian crossing
- Turning conflicts
- Bike Connection on Sidewalk
- Pedestrian infrastructure does not respond to desire path
Existing Condition: Pedestrians

Long pedestrian crossing distance

Pedestrians walk in striped area

162'
Existing Condition: Bikes

Bike Routes that Intersect with Moshulu Parkway

- Off Street Bike Path (Moshulu Pkwy Greenway)
- On Street Bike Lane
- On Street Shared Lane
- Future Routes
Existing Condition: Bikes

Bike Connection on Sidewalk

Bike lane on street
Existing Condition: Bikes

Bikes ride on path
In-House Toolkit

- Painted Pedestrian Space with Flexible Delineators
- Concrete Islands
- Signal Timing Changes
- Concrete Sidewalk with Bike Stamps
- Parking
- Street Furniture and Amenities
Breakout Sessions
Workshop Tools: Annotate

Mosholu Pkwy

Annotate tool on the top right corner of the interface.
Geographic Area A

- **Issue**
- **Asset**
- **Project Idea**

Chat: Alt + H

- Bike Lane
- E Mosholu Pkwy S
- E Mosholu Pkwy N
- Van Cortlandt Av
- Shared Bike/Pedestrian Path

nyc.gov/dot  26
Geographic Area D

Issue
Asset
Project Idea

Chat: Alt + H

Shared Bike/Pedestrian Path
Closing Conversation
Workshop Summary
Next Steps

- **February 2022**: Virtual Workshop

- **Late Winter / Early Spring 2022**: work on designs based on insights from workshop, present ideas at community board meeting

- **Summer 2022**: Implementation of street improvements