PRESTAFF_DATE: 2/14/2023

REQUESTED BY: SFMTA

HANDLED: Ellen Robinson

SECTION HEAD: MS

LOCATION: Cayuga Avenue, from Naglee Avenue to Rousseau Street

SUBJECT: Slow Street Treatments

PROPOSAL / REQUEST:
- Establish - 3-lump speed cushions
  - Cayuga Avenue, between Santa Ynez Avenue and San Juan Avenue (1 3-lump speed cushion)
  - Cayuga Avenue, between San Juan Avenue and Santa Rosa Avenue (2 3-lump speed cushions)
  - Cayuga Avenue, between Santa Rosa Avenue and Cotter Street (1 3-lump speed cushion)
  - Cayuga Avenue, between Lamartine Street and Danton Street (1 3-lump speed cushion)
- Establish - right turn only, except bicycles
  - Cayuga Avenue, northbound and southbound, at Geneva Avenue
- Establish - no left turn
  - Geneva Avenue, eastbound, at Cayuga Avenue
- Establish - red zone
  - Cayuga Street, east side, from Cotter Street to 15 feet northerly (for painted safety zone, removes one unmetered parking space)
  - Cayuga Street, west side, from Cotter Street to 15 feet southerly (for painted safety zone, removes one unmetered parking space)
  - Cotter Street, south side, from Cayuga Street to 10 feet westerly (for painted safety zone, removes one unmetered parking space)
  - Cotter Street, north side, from Cayuga Street to 10 feet easterly (for painted safety zone, removes one unmetered parking space)

BACKGROUND INFORMATION / COMMENTS
Cayuga Avenue between Naglee Avenue and Rousseau Street was established as a Slow Street by the SFMTA Board on December 6th, 2022. This proposal includes Slow Street treatments along the corridor as well as implementing median diversion at Geneva Avenue (restriction the eastbound left-turn from Geneva and through-traffic/left turns from Cayuga), which was recommended in the Excelsior Neighborhood Traffic Calming Plan in 2019. Proposed Slow Street treatments include five new 3-lump speed cushions, painted safety zones with planters at Cotter Street, Slow Streets delineators at six intersections, Slow Street pavement markings and wayfinding and identification signs.

Speed limit: 25 mph
Average Daily Traffic: 670 to 2580 vehicles per day
Grade: < 8%

HEARING NOTIFICATION AND PROCESSING NOTES: ENVIRONMENTAL CLEARANCE BY:
- SFMTA
- Attached
- Pending

CHECK IF PREPARING SEPARATE SFMTA BOARD CALENDAR ITEM FOR PROPOSAL:

Wednesday, February 8, 2023
Proposed Striping and Signs
Sheet 1 of 4

Note: Design and placement of Slow Streets wayfinding and identification signs are conceptual.
Proposed Striping and Signs
Sheet 2 of 4

Note: Design and placement of Slow Streets wayfinding and identification signs are conceptual.
Proposed Striping and Signs
Sheet 3 of 4

Note: Design and placement of Slow Streets wayfinding and identification signs are conceptual.
Proposed Striping and Signs
Sheet 4 of 4

Note: Design and placement of Slow Streets wayfinding and identification signs are conceptual.
Muni Map effective January 7, 2023
### Cayuga Avenue Traffic Volume and Speeds

<table>
<thead>
<tr>
<th>Count Month/Year</th>
<th>Count Location</th>
<th>Average Daily Traffic</th>
<th>Median Speed (mph)</th>
<th>85th %ile Speed (mph)</th>
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<tr>
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<td>CAYUGA AVE BETWEEN MT VERNON AVE AND OTTAWA AVE</td>
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<td>670</td>
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<td>27</td>
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</table>
Geographic Extent: CAYUGA AVE from NAGLEE AVE to ROUSSEAU ST (1.72 miles/9093.84 feet)
Spatial Intersect: No Restriction (SFMTA 20ft/150ft Buffer)
Data Range: 10/01/2017 to 09/30/2022
Pull Date: 1/25/2023

Geographic Extent
## TransBASE Internal Dashboard

**Geographic Extent:** CAYUGA AVE from NAGLEE AVE to ROUSSEAU ST (1.72 miles/9093.84 feet)  
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**Data Range:** 10/01/2017 to 09/30/2022  
**Pull Date:** 1/25/2023

### Collision/Party/Victim Table  
Showing 1 to 24 of 24 entries

<table>
<thead>
<tr>
<th>Case ID</th>
<th>Collision Date</th>
<th>Collision Time</th>
<th>Day of Week</th>
<th>Primary Road</th>
<th>Secondary Road</th>
<th>Distance</th>
<th>Direction</th>
<th>Party 1 Type</th>
<th>Party 1 Movement Preceding Crash</th>
<th>Party 2 Type</th>
<th>Party 2 Movement Preceding Crash</th>
<th>Vehicle Code Violation</th>
<th>Highest Degree of Injury</th>
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<th>Motor Vehicle Involved With</th>
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<th>Road Condition</th>
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<tbody>
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<td>Daylight</td>
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</tbody>
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<tr>
<th>Case ID</th>
<th>Collision Date</th>
<th>Collision Time</th>
<th>Day of Week</th>
<th>Primary Road</th>
<th>Secondary Road</th>
<th>Distance</th>
<th>Direction</th>
<th>Party 1 Type</th>
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<th>Party 2 Direction of Travel</th>
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<th>Vehicle Code Violation</th>
<th>Highest Degree of Injury</th>
<th>Type of Collision</th>
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<td>Party 1 Movement Preceding Crash</td>
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<td>Type of Collision</td>
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<td>Weather</td>
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<td>Wednesday</td>
<td>SANTA YNEZ AVE</td>
<td>CAYUGA AVE</td>
<td>0</td>
<td>Not Stated</td>
<td>Bicyclist</td>
<td>East</td>
<td>Driver</td>
<td>West</td>
<td>CVC 21200(a)</td>
<td>Injury (Complaint of Pain)</td>
<td>Broadside</td>
<td>Bicycle</td>
<td>Clear</td>
<td>No Unusual Condition/Not Stated</td>
<td>Daylight</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

TransBASE Internal Dashboard

Geographic Extent: CAYUGA AVE from NAGLEE AVE to ROUSSEAU ST (1.72 miles/9093.84 feet)
Spatial Intersect: No Restriction (SFMTA 20ft/150ft Buffer)
Data Range: 10/01/2017 to 09/30/2022
Pull Date: 1/25/2023
TransBASE Internal Dashboard

Geographic Extent: CAYUGA AVE from NAGLEE AVE to ROUSSEAU ST (1.72 miles/9093.84 feet)
Spatial Intersect: No Restriction (SFMTA 20ft/150ft Buffer)
Data Range: 10/01/2017 to 09/30/2022
Pull Date: 1/25/2023

Top Intersection Collision Locations Table (Top -1)

<table>
<thead>
<tr>
<th>Location</th>
<th>Count of Fatalities</th>
<th>Count of Collisions</th>
<th>Count of Victims</th>
</tr>
</thead>
<tbody>
<tr>
<td>CAYUGA AVE at GENEVA AVE</td>
<td>0</td>
<td>7</td>
<td>7</td>
</tr>
<tr>
<td>CAYUGA AVE at SANTA YNEZ AVE</td>
<td>0</td>
<td>2</td>
<td>4</td>
</tr>
<tr>
<td>CAYUGA AVE at LYELL ST</td>
<td>0</td>
<td>2</td>
<td>2</td>
</tr>
<tr>
<td>CAYUGA AVE at OCEAN AVE</td>
<td>0</td>
<td>2</td>
<td>2</td>
</tr>
<tr>
<td>CAYUGA AVE at ONONDAGA AVE</td>
<td>0</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>CAYUGA AVE at SAN JUAN AVE</td>
<td>0</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>CAYUGA AVE at ROUSSEAU ST</td>
<td>0</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>CAYUGA AVE at TINGLEY ST</td>
<td>0</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>CAYUGA AVE at FOOTE AVE</td>
<td>0</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>CAYUGA AVE at ONEIDA AVE</td>
<td>0</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>CAYUGA AVE at SENECA AVE</td>
<td>0</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>CAYUGA AVE at SHAWNEE AVE</td>
<td>0</td>
<td>1</td>
<td>1</td>
</tr>
</tbody>
</table>
TransBASE Internal Dashboard

Geographic Extent: CAYUGA AVE from NAGLEE AVE to ROUSSEAU ST (1.72 miles/9093.84 feet)
Spatial Intersect: No Restriction (SFMTA 20ft/150ft Buffer)
Data Range: 10/01/2017 to 09/30/2022
Pull Date: 1/25/2023

Top Midblock Collision Locations Table (Top -1)

<table>
<thead>
<tr>
<th>Location</th>
<th>Count of Fatalities</th>
<th>Count of Collisions</th>
<th>Count of Victims</th>
</tr>
</thead>
<tbody>
<tr>
<td>CAYUGA AVE from NAVAJO AVE to GENEVA AVE</td>
<td>0</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>CAYUGA AVE from ONONDAGA AVE to BALHI CT</td>
<td>0</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>CAYUGA AVE from SANTA ROSA AVE to SAN JUAN AVE</td>
<td>0</td>
<td>1</td>
<td>1</td>
</tr>
</tbody>
</table>
TransBASE Internal Dashboard

GeographicExtent: CAYUGA AVE from NAGLEE AVE to ROUSSEAU ST (1.72 miles/9093.84 feet)
SpatialIntersect: NoRestriction (SFMTA 20ft/150ft Buffer)
Data Range: 10/01/2017 to 09/30/2022
Pull Date: 1/25/2023

MetadataInformation

Collision Filters
Database Source: TransBASESF.org
Database Pull Date: 1/25/2023
Collision Level: Injury Collisions
Boundary: CAYUGA AVE from NAGLEE AVE to ROUSSEAU ST (1.72 miles/9093.84 feet)
Collision Dates: 10/01/2017 to 09/30/2022
Collision Month Filter(s): NoRestrictions
Collision Distance: Any Distance
Collision Severity Filter(s): NoRestrictions
PrimaryCollision Factor Filter(s): NoRestrictions
Intersection/Midblock: NoRestriction (SFMTA 20ft/150ft Buffer)

Party Filters
Party Involved Type: NoRestrictions
Party Involved Gender: NoRestrictions
Party Involved at Fault: NoRestrictions
Party Involved Age: NoRestriction
Party Involved Sobriety: NoRestrictions
Party Involved Condition: NoRestrictions
Party Involved Direction of Travel: NoRestrictions
Party Involved Safety Equipment 1: NoRestrictions
Party Involved Safety Equipment 2: NoRestrictions
Party Involved Insurance: NoRestrictions
Party Involved Other Associated Factors: NoRestrictions
Party Involved Vehicle Type: NoRestrictions
Party Involved Race: NoRestrictions
Party Involved Special Info: NoRestrictions
Party Involved Autonomous Vehicle: NoRestrictions

Victim Filters
Victim Involved Role: NoRestrictions
Victim Involved Degree of Injury: NoRestrictions
Victim Involved Age: NoRestriction
Victim Involved Seating Position: NoRestrictions
Victim Involved Safety Equipment: NoRestrictions
Victim Involved Ejected: NoRestrictions

Environmental Filters
NearestTraffic Control: NoRestriction
Intersecting Speed Limit: NoRestriction
Intersecting Network: NoRestriction
Intersecting Street Class: NoRestriction
Weather Description: NoRestrictions
Lighting Description: NoRestrictions
TWO-SLOT SPEED CUSHIONS ARE SPEED HUMPS WITH SLOTS TO ACCOMMODATE THE WHEELS OF LARGE VEHICLES LIKE SFFD TRUCKS OR MUNI BUSES

TITLE: PLACEMENT OPTION 1 - CENTERED

TITLE: PLACEMENT OPTION 2 - IN LANE

TITLE: SPEED CUSHION - FRONT VIEW

TITLE: SPEED CUSHION - SIDE VIEW

TITLE: WHITE CHEVRON

CONSTRUCTION SPECIFICATIONS

SPEED CUSHION - TWO SLOTS