## STUYVESANT AVENUE: DAILY VEHICLE VOLUME

Collision risk increases with increased traffic volume... High vehicle volumes magnify unsafe conditions already presented by speeds over $\mathbf{2 0} \mathbf{~ m p h}$ on Stuyvesant Avenue.

| Average Daily Vehicle Volumes ${ }^{1}$ |  |  |  | Key Observations |
| :---: | :---: | :---: | :---: | :---: |
| Time Frame | Southbound (toward clubs/ Wainwright) | Northbo (towar Milton Road | Total | - Over 1,500 vehicles per day off season <br> - 3,000 vehicles per day in the summer |
| FALL 2013 |  |  |  |  |
| 8:30am - 9:00am | 44 | 18 | 62 | - Southbound volumes spike during the "morning rush" when children could be |
| 7:45am-9:00am | 84 | 39 | 123 | walking to school |
| 12:00am-11:59pm <br> (24 hour period) | $\text { m } \quad 708$ | 819 | 1,527 | - 44 (approximately) private homes on |
| SUMMER 2013 |  |  |  | Stuyvesant on Stuyvesant Avenue, four on Topsail Lane, suggesting majority of traffic is not Stuyvesant Avenue residents |
| 8:30am-9:00am |  |  | 170 |  |
| 7:45am-9:00am |  |  | 260 | of 152 Stuyvesant, and on Barron, Halls, Overhill and |
| 12:00am - 11:59pm <br> (24 hour period) |  |  | 3,000 | Green most likely not represented in Fall 2013 figures) |

[^0]
## STUYVESANT AVENUE: FATAL COLLISION SPEEDS

During the summer and the fall, over 1,000 vehicles per day are traveling at high fatality risk collision speeds.

Volume at Speeds
Exceeding 20 MPH

| Speed <br> Exceeded | Average Daily Volume |  |
| :---: | :---: | :---: |
| 20 MPH | $\underline{\text { Fall }}$ | $\underline{\text { Summer }}$ |
| 25 MPH | 1,400 | 2,500 |
| 30 MPH | 700 | 1,800 |$\quad$| High volume of <br> vehicles traveling at <br> potentially fatal <br> collision speeds on a <br> shared residential <br> street |
| :---: |



| Page 2 of $\quad 2$ Pages <br> Local Codes <br> $21-16645$ |  |  | New York State Department of Motor Vehicles POLICE ACCIDENT REPORT MV-104A (3/04) |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |
| WDRP01DQ5V6D |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
| Accident Date |  |  | $\begin{aligned} & \text { Day of Week } \\ & \text { SATURDAY } \end{aligned}$ | $\begin{array}{\|r} \hline \text { Military Time } \\ 01: 00 \end{array}$ | $\begin{array}{\|c\|} \hline \begin{array}{c} \text { No. of } \\ \text { Vehicles } \\ 1 \end{array} \\ \hline \end{array}$ | No. Injured 1 | $\begin{gathered} \text { No. Killed } \\ 0 \end{gathered}$ | Not Investigated at Scene <br> Accident Reconstructed | Left Scene | $\begin{aligned} & \text { Police Photos } \\ & \boxtimes \text { Yes } \square \mathrm{No} \end{aligned}$ |
| Month 10 | Day 23 | Year 2021 |  |  |  |  |  |  |  |  |




[^0]:    ${ }^{1}$ August 2013 and November 2013 speed studies at Overhill and Stuyvesant Avenue, respectively.

