

# City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Location : 12 AVE NE

Cross-St : NE 155 ST

Direction : s/o

Site:

Date: 03/15/04

Direction: NB

| Begin Time        | Total | 1-19 MPH   | 20-21 MPH  | 22-23 MPH  | 24-25 MPH  | 26-27 MPH  | 28-29 MPH | 30-31 MPH | 32-33 MPH | 34-35 MPH | 36-37 MPH | 38-39 MPH | 40-41 MPH | 42-99 MPH | Avg |
|-------------------|-------|------------|------------|------------|------------|------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----|
| 12:AM             | 1     | 1          | 0          | 0          | 0          | 0          | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | *   |
| 01:00             | 1     | 0          | 0          | 0          | 0          | 0          | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 32  |
| 02:00             | 0     | 0          | 0          | 0          | 0          | 0          | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0   |
| 03:00             | 0     | 0          | 0          | 0          | 0          | 0          | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0   |
| 04:00             | 2     | 0          | 0          | 0          | 0          | 2          | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 26  |
| 05:00             | 0     | 0          | 0          | 0          | 0          | 0          | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0   |
| 06:00             | 0     | 0          | 0          | 0          | 0          | 0          | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0   |
| 07:00             | 14    | 1          | 2          | 1          | 0          | 3          | 2         | 2         | 2         | 0         | 1         | 0         | 0         | 0         | 27  |
| 08:00             | 26    | 2          | 3          | 5          | 3          | 4          | 4         | 2         | 2         | 0         | 0         | 1         | 0         | 0         | 25  |
| 09:00             | 12    | 1          | 0          | 2          | 2          | 1          | 4         | 0         | 2         | 0         | 0         | 0         | 0         | 0         | 26  |
| 10:00             | 14    | 3          | 1          | 1          | 0          | 2          | 3         | 1         | 2         | 1         | 0         | 0         | 0         | 0         | 24  |
| 11:00             | 9     | 2          | 2          | 2          | 1          | 1          | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 21  |
| 12:PM             | 14    | 2          | 1          | 2          | 0          | 4          | 2         | 0         | 0         | 1         | 1         | 1         | 0         | 0         | 25  |
| 01:00             | 20    | 3          | 4          | 1          | 2          | 5          | 1         | 1         | 2         | 0         | 0         | 0         | 0         | 1         | 26  |
| 02:00             | 16    | 2          | 1          | 2          | 4          | 3          | 0         | 2         | 1         | 1         | 0         | 0         | 0         | 0         | 24  |
| 03:00             | 27    | 3          | 3          | 1          | 2          | 4          | 5         | 3         | 3         | 0         | 2         | 1         | 0         | 0         | 26  |
| 04:00             | 39    | 1          | 3          | 6          | 7          | 3          | 8         | 5         | 1         | 2         | 0         | 3         | 0         | 0         | 27  |
| 05:00             | 42    | 4          | 2          | 6          | 2          | 9          | 8         | 3         | 1         | 5         | 0         | 2         | 0         | 0         | 26  |
| 06:00             | 30    | 1          | 3          | 1          | 2          | 3          | 8         | 3         | 5         | 2         | 0         | 1         | 0         | 1         | 29  |
| 07:00             | 13    | 0          | 0          | 1          | 1          | 1          | 4         | 4         | 1         | 0         | 1         | 0         | 0         | 0         | 29  |
| 08:00             | 9     | 0          | 1          | 2          | 2          | 3          | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 25  |
| 09:00             | 11    | 0          | 0          | 1          | 1          | 4          | 3         | 1         | 0         | 1         | 0         | 0         | 0         | 0         | 27  |
| 10:00             | 2     | 0          | 0          | 0          | 2          | 0          | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 24  |
| 11:00             | 4     | 0          | 0          | 1          | 0          | 0          | 1         | 1         | 0         | 0         | 0         | 0         | 0         | 1         | 38  |
| Daily             | 306   | 26         | 26         | 35         | 31         | 52         | 54        | 29        | 23        | 13        | 5         | 9         | 0         | 3         | 26  |
| Totals            |       |            |            |            |            |            |           |           |           |           |           |           |           |           |     |
| Percent of Total  |       | 8.5        | 8.5        | 11.4       | 10.1       | 17.0       | 17.6      | 9.5       | 7.5       | 4.2       | 1.6       | 2.9       | 0.0       | 1.0       |     |
| Percentile Speeds |       | <u>10%</u> | <u>15%</u> | <u>50%</u> | <u>85%</u> | <u>90%</u> |           |           |           |           |           |           |           |           |     |
|                   |       | 20.4       | 21.5       | 27.3       | 32.7       | 34.0       |           |           |           |           |           |           |           |           |     |

10 MPH Pace Speed : 22 - 32

Number in pace : 201

% in pace : **65.7**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**

Percentage : 91.5 26.8 1.0

Totals : 280 82 3