

# City of Shoreline

Public Works

17544 Midvale Ave N

Location: : Stone Ave N s/o N 192nd Street

Site: 04-111-12

City: : Shoreline, WA

Date: 12/21/04

Counter: : 503

Direction: SB

| 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            | 5     | 1        | 1         | 0         | 1         | 1         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 22  |
| 01:00            | 3     | 0        | 0         | 1         | 0         | 1         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 26  |
| 02:00            | 3     | 2        | 0         | 0         | 0         | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | *   |
| 03:00            | 1     | 0        | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 24  |
| 04:00            | 1     | 0        | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 24  |
| 05:00            | 3     | 1        | 0         | 1         | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 20  |
| 06:00            | 7     | 1        | 0         | 0         | 2         | 0         | 1         | 0         | 3         | 0         | 0         | 0         | 0         | 0         | 27  |
| 07:00            | 21    | 0        | 2         | 3         | 3         | 3         | 3         | 4         | 1         | 1         | 0         | 0         | 1         | 0         | 27  |
| 08:00            | 21    | 2        | 2         | 3         | 3         | 3         | 2         | 2         | 3         | 0         | 0         | 1         | 0         | 0         | 26  |
| 09:00            | 14    | 0        | 0         | 3         | 3         | 4         | 0         | 2         | 1         | 1         | 0         | 0         | 0         | 0         | 27  |
| 10:00            | 16    | 3        | 3         | 1         | 2         | 2         | 1         | 2         | 2         | 0         | 0         | 0         | 0         | 0         | 23  |
| 11:00            | 14    | 5        | 0         | 0         | 2         | 1         | 5         | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 22  |
| 12:PM            | 18    | 3        | 0         | 5         | 1         | 2         | 3         | 1         | 3         | 0         | 0         | 0         | 0         | 0         | 24  |
| 01:00            | 24    | 6        | 3         | 2         | 3         | 4         | 3         | 1         | 2         | 0         | 0         | 0         | 0         | 0         | 22  |
| 02:00            | 14    | 2        | 2         | 2         | 4         | 0         | 1         | 2         | 0         | 0         | 1         | 0         | 0         | 0         | 24  |
| 03:00            | 23    | 4        | 1         | 2         | 5         | 2         | 7         | 0         | 1         | 1         | 0         | 0         | 0         | 0         | 24  |
| 04:00            | 24    | 2        | 0         | 1         | 6         | 4         | 3         | 5         | 1         | 1         | 0         | 0         | 1         | 0         | 27  |
| 05:00            | 20    | 1        | 3         | 1         | 3         | 4         | 3         | 2         | 1         | 1         | 1         | 0         | 0         | 0         | 26  |
| 06:00            | 14    | 0        | 0         | 1         | 3         | 3         | 3         | 1         | 1         | 1         | 0         | 0         | 0         | 1         | 31  |
| 07:00            | 7     | 1        | 1         | 1         | 1         | 1         | 1         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 23  |
| 08:00            | 6     | 2        | 1         | 2         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | *   |
| 09:00            | 8     | 2        | 0         | 0         | 2         | 0         | 0         | 0         | 1         | 1         | 0         | 0         | 2         | 0         | 27  |
| 10:00            | 5     | 2        | 0         | 0         | 2         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | *   |
| 11:00            | 6     | 2        | 0         | 1         | 1         | 0         | 0         | 0         | 1         | 0         | 0         | 0         | 1         | 0         | 23  |
| Daily            | 278   | 42       | 19        | 30        | 49        | 37        | 37        | 26        | 21        | 8         | 2         | 1         | 5         | 1         | 25  |
| Totals           |       |          |           |           |           |           |           |           |           |           |           |           |           |           |     |
| Percent of Total |       | 15.1     | 6.8       | 10.8      | 17.6      | 13.3      | 13.3      | 9.4       | 7.6       | 2.9       | 0.7       | 0.4       | 1.8       | 0.4       |     |

|                   |      |      |      |      |      |
|-------------------|------|------|------|------|------|
| Percentile Speeds | 10%  | 15%  | 50%  | 85%  | 90%  |
|                   | 13.7 | 20.0 | 26.0 | 31.8 | 33.0 |

10 MPH Pace Speed : 22 - 32

Number in pace : 179

% in pace : **64.4**

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

Percentage : 84.9 23.0 2.2

Totals : 236 64 6

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Counter: : 503

Direction: SB

| 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            | 2     | 0        | 0         | 0         | 1         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 25  |
| 01:00            | 3     | 0        | 0         | 0         | 0         | 0         | 1         | 1         | 0         | 1         | 0         | 0         | 0         | 0         | 31  |
| 02:00            | 1     | 0        | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 22  |
| 03:00            | 0     | 0        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0   |
| 04:00            | 1     | 0        | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 24  |
| 05:00            | 7     | 1        | 1         | 0         | 2         | 1         | 0         | 0         | 1         | 0         | 1         | 0         | 0         | 0         | 25  |
| 06:00            | 10    | 1        | 1         | 0         | 3         | 2         | 1         | 1         | 0         | 1         | 0         | 0         | 0         | 0         | 25  |
| 07:00            | 17    | 1        | 1         | 0         | 6         | 4         | 1         | 0         | 2         | 1         | 1         | 0         | 0         | 0         | 26  |
| 08:00            | 23    | 3        | 1         | 1         | 6         | 3         | 5         | 0         | 2         | 0         | 0         | 1         | 1         | 0         | 25  |
| 09:00            | 6     | 2        | 1         | 1         | 0         | 1         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | *   |
| 10:00            | 18    | 5        | 2         | 4         | 0         | 4         | 0         | 1         | 1         | 0         | 1         | 0         | 0         | 0         | 21  |
| 11:00            | 11    | 4        | 1         | 3         | 0         | 1         | 1         | 0         | 0         | 0         | 1         | 0         | 0         | 0         | 20  |
| 12:PM            | 14    | 1        | 3         | 0         | 4         | 0         | 1         | 3         | 0         | 0         | 0         | 0         | 2         | 0         | 26  |
| 01:00            | 12    | 1        | 0         | 1         | 3         | 2         | 3         | 0         | 0         | 1         | 0         | 0         | 0         | 1         | 29  |
| 02:00            | 13    | 1        | 0         | 1         | 0         | 6         | 2         | 0         | 0         | 1         | 1         | 0         | 1         | 0         | 28  |
| 03:00            | 10    | 1        | 1         | 2         | 1         | 0         | 2         | 1         | 0         | 2         | 0         | 0         | 0         | 0         | 26  |
| 04:00            | 22    | 5        | 1         | 4         | 2         | 3         | 2         | 3         | 1         | 1         | 0         | 0         | 0         | 0         | 23  |
| 05:00            | 12    | 2        | 1         | 2         | 0         | 3         | 1         | 0         | 1         | 1         | 1         | 0         | 0         | 0         | 24  |
| 06:00            | 12    | 1        | 2         | 0         | 2         | 3         | 1         | 1         | 2         | 0         | 0         | 0         | 0         | 0         | 25  |
| 07:00            | 7     | 0        | 0         | 2         | 0         | 3         | 1         | 0         | 0         | 0         | 1         | 0         | 0         | 0         | 27  |
| 08:00            | 9     | 2        | 1         | 0         | 3         | 1         | 1         | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 22  |
| 09:00            | 9     | 2        | 0         | 0         | 0         | 3         | 2         | 1         | 1         | 0         | 0         | 0         | 0         | 0         | 24  |
| 10:00            | 5     | 1        | 1         | 0         | 0         | 2         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 1         | 31  |
| 11:00            | 5     | 0        | 0         | 3         | 1         | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 24  |
| Daily            | 229   | 34       | 18        | 25        | 35        | 43        | 26        | 13        | 11        | 10        | 7         | 1         | 4         | 2         | 25  |
| Totals           |       |          |           |           |           |           |           |           |           |           |           |           |           |           |     |
| Percent of Total |       | 14.8     | 7.9       | 10.9      | 15.3      | 18.8      | 11.4      | 5.7       | 4.8       | 4.4       | 3.1       | 0.4       | 1.7       | 0.9       |     |

|                   |      |      |      |      |      |
|-------------------|------|------|------|------|------|
| Percentile Speeds | 10%  | 15%  | 50%  | 85%  | 90%  |
|                   | 13.9 | 20.1 | 26.1 | 32.2 | 34.4 |

10 MPH Pace Speed : 20 - 30

Number in pace : 147

% in pace : **64.2**

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

Percentage : 85.2 21.0 2.6

Totals : 195 48 6