

# City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Location : NW SPRINGDALE CT

Site: #18525

Cross-St : NW 188 ST (800')

Date: 03/09/04

Direction : s/o

Direction: SB

| Begin Time | Total | 1-19 MPH | 20-29 MPH | 30-39 MPH | 40-49 MPH | 50-59 MPH | 60-69 MPH | 70-79 MPH | 80-89 MPH | 90-99 MPH | 100-109 MPH | 110-119 MPH | 120-129 MPH | 130-139 MPH | Avg |
|------------|-------|----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-------------|-------------|-------------|-------------|-----|
| 12:AM      | 1     | 0        | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0           | 0           | 0           | 0           | 22  |
| 01:00      | 1     | 1        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0           | 0           | 0           | 0           | *   |
| 02:00      | 1     | 0        | 0         | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 0           | 0           | 0           | 0           | 26  |
| 03:00      | 0     | 0        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0           | 0           | 0           | 0           | 0   |
| 04:00      | 1     | 0        | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0           | 0           | 0           | 0           | 22  |
| 05:00      | 3     | 0        | 1         | 0         | 0         | 1         | 1         | 0         | 0         | 0         | 0           | 0           | 0           | 0           | 25  |
| 06:00      | 14    | 0        | 2         | 2         | 1         | 2         | 4         | 2         | 0         | 0         | 1           | 0           | 0           | 0           | 27  |
| 07:00      | 46    | 4        | 1         | 6         | 16        | 9         | 3         | 2         | 4         | 1         | 0           | 0           | 0           | 0           | 25  |
| 08:00      | 45    | 5        | 8         | 9         | 9         | 8         | 6         | 0         | 0         | 0         | 0           | 0           | 0           | 0           | 23  |
| 09:00      | 25    | 3        | 4         | 5         | 3         | 6         | 1         | 2         | 1         | 0         | 0           | 0           | 0           | 0           | 23  |
| 10:00      | 26    | 2        | 3         | 10        | 3         | 5         | 2         | 0         | 0         | 1         | 0           | 0           | 0           | 0           | 23  |
| 11:00      | 26    | 6        | 5         | 6         | 4         | 3         | 1         | 0         | 0         | 0         | 0           | 0           | 0           | 1           | 22  |
| 12:PM      | 30    | 12       | 5         | 3         | 3         | 2         | 2         | 1         | 1         | 1         | 0           | 0           | 0           | 0           | *   |
| 01:00      | 30    | 6        | 4         | 10        | 7         | 2         | 1         | 0         | 0         | 0         | 0           | 0           | 0           | 0           | 21  |
| 02:00      | 30    | 3        | 8         | 7         | 8         | 2         | 0         | 0         | 1         | 1         | 0           | 0           | 0           | 0           | 22  |
| 03:00      | 32    | 3        | 8         | 7         | 6         | 3         | 2         | 2         | 0         | 1         | 0           | 0           | 0           | 0           | 23  |
| 04:00      | 37    | 1        | 6         | 10        | 7         | 6         | 3         | 0         | 3         | 1         | 0           | 0           | 0           | 0           | 24  |
| 05:00      | 55    | 8        | 4         | 6         | 15        | 11        | 7         | 1         | 2         | 0         | 0           | 0           | 0           | 1           | 24  |
| 06:00      | 43    | 8        | 6         | 12        | 10        | 3         | 2         | 1         | 0         | 1         | 0           | 0           | 0           | 0           | 21  |
| 07:00      | 19    | 3        | 4         | 1         | 5         | 2         | 2         | 2         | 0         | 0         | 0           | 0           | 0           | 0           | 22  |
| 08:00      | 31    | 7        | 1         | 3         | 7         | 3         | 4         | 3         | 2         | 0         | 1           | 0           | 0           | 0           | 23  |
| 09:00      | 20    | 1        | 1         | 2         | 5         | 4         | 4         | 2         | 1         | 0         | 0           | 0           | 0           | 0           | 26  |
| 10:00      | 7     | 3        | 1         | 0         | 2         | 0         | 1         | 0         | 0         | 0         | 0           | 0           | 0           | 0           | *   |
| 11:00      | 4     | 0        | 0         | 1         | 1         | 2         | 0         | 0         | 0         | 0         | 0           | 0           | 0           | 0           | 25  |
| Daily      | 527   | 76       | 72        | 102       | 112       | 75        | 46        | 18        | 15        | 7         | 2           | 0           | 0           | 2           | 23  |

Totals:

|                  |      |      |      |      |      |     |     |     |     |     |     |     |     |
|------------------|------|------|------|------|------|-----|-----|-----|-----|-----|-----|-----|-----|
| Percent of Total | 14.4 | 13.7 | 19.4 | 21.3 | 14.2 | 8.7 | 3.4 | 2.8 | 1.3 | 0.4 | 0.0 | 0.0 | 0.4 |
|------------------|------|------|------|------|------|-----|-----|-----|-----|-----|-----|-----|-----|

|                  |            |            |            |            |            |
|------------------|------------|------------|------------|------------|------------|
| Percentile Speed | <u>10%</u> | <u>15%</u> | <u>50%</u> | <u>85%</u> | <u>90%</u> |
|                  | 14.3       | 20.1       | 24.3       | 28.5       | 29.7       |

10 MPH Pace Speed: 20 - 30

Number in Pace : 407

% in Pace : 77.2

|                |          |        |        |
|----------------|----------|--------|--------|
| Speed Exceeded | : 20 MPH | 30 MPH | 40 MPH |
| Percentage     | : 85.6   | 8.3    | 0.4    |
| Totals         | : 451    | 44     | 2      |

# City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Location : NW SPRINGDALE CT

Site: #18525

Cross-St : NW 188 ST (800')

Date: 03/10/04

Direction : s/o

Direction: SB

| Begin Time | Total | 1-19 MPH | 20-29 MPH | 30-39 MPH | 40-49 MPH | 50-59 MPH | 60-69 MPH | 70-79 MPH | 80-89 MPH | 90-99 MPH | 100-109 MPH | 110-119 MPH | 120-129 MPH | 130-139 MPH | Avg |
|------------|-------|----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-------------|-------------|-------------|-------------|-----|
| 12:AM      | 0     | 0        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0           | 0           | 0           | 0           | 0   |
| 01:00      | 2     | 0        | 1         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0           | 0           | 0           | 0           | 21  |
| 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         | 2         | 0         | 0         | 0         | 0         | 0         | 0         | 0           | 0           | 0           | 0           | 22  |
| 05:00      | 4     | 0        | 0         | 0         | 2         | 0         | 1         | 0         | 0         | 0         | 1           | 0           | 0           | 0           | 28  |
| 06:00      | 17    | 0        | 0         | 0         | 3         | 4         | 4         | 2         | 3         | 1         | 0           | 0           | 0           | 0           | 29  |
| 07:00      | 38    | 4        | 3         | 6         | 8         | 6         | 6         | 2         | 1         | 0         | 1           | 1           | 0           | 0           | 24  |
| 08:00      | 49    | 6        | 4         | 12        | 8         | 8         | 6         | 1         | 2         | 1         | 0           | 0           | 0           | 1           | 24  |
| 09:00      | 21    | 1        | 5         | 3         | 3         | 3         | 3         | 0         | 3         | 0         | 0           | 0           | 0           | 0           | 25  |
| 10:00      | 22    | 1        | 3         | 2         | 2         | 5         | 8         | 1         | 0         | 0         | 0           | 0           | 0           | 0           | 25  |
| 11:00      | 31    | 2        | 5         | 6         | 9         | 3         | 2         | 3         | 1         | 0         | 0           | 0           | 0           | 0           | 24  |
| 12:PM      | 24    | 4        | 5         | 6         | 2         | 2         | 3         | 1         | 1         | 0         | 0           | 0           | 0           | 0           | 22  |
| 01:00      | 20    | 0        | 4         | 5         | 3         | 2         | 4         | 2         | 0         | 0         | 0           | 0           | 0           | 0           | 25  |
| 02:00      | 34    | 2        | 7         | 7         | 7         | 2         | 4         | 2         | 2         | 1         | 0           | 0           | 0           | 0           | 24  |
| 03:00      | 41    | 3        | 3         | 13        | 10        | 6         | 5         | 1         | 0         | 0         | 0           | 0           | 0           | 0           | 23  |
| 04:00      | 48    | 3        | 5         | 15        | 8         | 8         | 6         | 1         | 1         | 1         | 0           | 0           | 0           | 0           | 24  |
| 05:00      | 51    | 5        | 2         | 9         | 8         | 17        | 4         | 1         | 2         | 1         | 0           | 0           | 0           | 2           | 26  |
| 06:00      | 39    | 5        | 4         | 5         | 6         | 11        | 3         | 3         | 1         | 1         | 0           | 0           | 0           | 0           | 24  |
| 07:00      | 19    | 0        | 3         | 2         | 6         | 1         | 3         | 1         | 0         | 2         | 0           | 0           | 1           | 0           | 27  |
| 08:00      | 23    | 3        | 2         | 3         | 6         | 3         | 5         | 1         | 0         | 0         | 0           | 0           | 0           | 0           | 23  |
| 09:00      | 20    | 0        | 1         | 4         | 9         | 4         | 0         | 0         | 2         | 0         | 0           | 0           | 0           | 0           | 25  |
| 10:00      | 10    | 0        | 4         | 1         | 2         | 2         | 0         | 1         | 0         | 0         | 0           | 0           | 0           | 0           | 24  |
| 11:00      | 5     | 0        | 0         | 1         | 2         | 1         | 0         | 0         | 1         | 0         | 0           | 0           | 0           | 0           | 26  |
| Daily      | 520   | 39       | 61        | 103       | 104       | 88        | 67        | 23        | 20        | 8         | 2           | 1           | 1           | 3           | 24  |

Totals:

|                  |     |      |      |      |      |      |     |     |     |     |     |     |     |
|------------------|-----|------|------|------|------|------|-----|-----|-----|-----|-----|-----|-----|
| Percent of Total | 7.5 | 11.7 | 19.8 | 20.0 | 16.9 | 12.9 | 4.4 | 3.8 | 1.5 | 0.4 | 0.2 | 0.2 | 0.6 |
|------------------|-----|------|------|------|------|------|-----|-----|-----|-----|-----|-----|-----|

|                  |            |            |            |            |            |
|------------------|------------|------------|------------|------------|------------|
| Percentile Speed | <u>10%</u> | <u>15%</u> | <u>50%</u> | <u>85%</u> | <u>90%</u> |
|                  | 20.4       | 21.3       | 25.1       | 29.4       | 30.5       |

10 MPH Pace Speed: 20 - 30

Number in Pace : 423

% in Pace : **81.3**

|                |                 |               |               |
|----------------|-----------------|---------------|---------------|
| Speed Exceeded | : <b>20 MPH</b> | <b>30 MPH</b> | <b>40 MPH</b> |
| Percentage     | : 92.5          | 11.2          | 0.8           |
| Totals         | : 481           | 58            | 4             |

# City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Location : NW SPRINGDALE CT

Site: #18525

Cross-St : NW 188 ST (800')

Date: 03/11/04

Direction : s/o

Direction: SB

| Begin Time | Total | 1-19 MPH | 20-29 MPH | 30-39 MPH | 40-49 MPH | 50-59 MPH | 60-69 MPH | 70-79 MPH | 80-89 MPH | 90-99 MPH | 100-109 MPH | 110-119 MPH | 120-129 MPH | 130-139 MPH | Avg |
|------------|-------|----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-------------|-------------|-------------|-------------|-----|
| 12:AM      | 1     | 0        | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0           | 0           | 0           | 0           | 20  |
| 01:00      | 2     | 0        | 0         | 0         | 2         | 0         | 0         | 0         | 0         | 0         | 0           | 0           | 0           | 0           | 24  |
| 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      | 0     | 0        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0           | 0           | 0           | 0           | 0   |
| 05:00      | 1     | 0        | 0         | 0         | 0         | 0         | 1         | 0         | 0         | 0         | 0           | 0           | 0           | 0           | 28  |
| 06:00      | 16    | 0        | 0         | 3         | 5         | 4         | 3         | 1         | 0         | 0         | 0           | 0           | 0           | 0           | 26  |
| 07:00      | 29    | 3        | 0         | 5         | 7         | 6         | 2         | 3         | 1         | 1         | 0           | 1           | 0           | 0           | 25  |
| 08:00      | 46    | 10       | 5         | 7         | 12        | 7         | 2         | 2         | 0         | 0         | 0           | 0           | 0           | 1           | 22  |
| 09:00      | 24    | 4        | 5         | 1         | 7         | 3         | 2         | 1         | 0         | 0         | 0           | 0           | 0           | 1           | 24  |
| 10:00      | 29    | 4        | 4         | 10        | 2         | 4         | 2         | 1         | 2         | 0         | 0           | 0           | 0           | 0           | 23  |
| 11:00      | 24    | 2        | 3         | 5         | 6         | 5         | 2         | 0         | 1         | 0         | 0           | 0           | 0           | 0           | 24  |
| 12:PM      | 32    | 3        | 3         | 6         | 10        | 5         | 1         | 2         | 2         | 0         | 0           | 0           | 0           | 0           | 24  |
| 01:00      | 38    | 6        | 6         | 11        | 6         | 3         | 2         | 2         | 1         | 1         | 0           | 0           | 0           | 0           | 22  |
| 02:00      | 24    | 3        | 3         | 9         | 2         | 5         | 1         | 0         | 1         | 0         | 0           | 0           | 0           | 0           | 22  |
| 03:00      | 44    | 3        | 7         | 8         | 12        | 6         | 4         | 2         | 1         | 0         | 1           | 0           | 0           | 0           | 24  |
| 04:00      | 44    | 8        | 7         | 11        | 11        | 4         | 2         | 1         | 0         | 0         | 0           | 0           | 0           | 0           | 21  |
| 05:00      | 33    | 4        | 2         | 10        | 7         | 5         | 3         | 1         | 1         | 0         | 0           | 0           | 0           | 0           | 23  |
| 06:00      | 38    | 3        | 3         | 12        | 8         | 5         | 3         | 0         | 2         | 1         | 0           | 1           | 0           | 0           | 24  |
| 07:00      | 32    | 3        | 7         | 9         | 7         | 1         | 3         | 0         | 1         | 0         | 0           | 0           | 1           | 0           | 23  |
| 08:00      | 22    | 1        | 1         | 1         | 4         | 6         | 6         | 0         | 2         | 0         | 1           | 0           | 0           | 0           | 26  |
| 09:00      | 14    | 0        | 3         | 3         | 3         | 3         | 1         | 0         | 1         | 0         | 0           | 0           | 0           | 0           | 25  |
| 10:00      | 8     | 0        | 0         | 2         | 2         | 1         | 1         | 1         | 1         | 0         | 0           | 0           | 0           | 0           | 26  |
| 11:00      | 3     | 0        | 0         | 1         | 1         | 0         | 0         | 0         | 1         | 0         | 0           | 0           | 0           | 0           | 26  |

|       |     |    |    |     |     |    |    |    |    |   |   |   |   |   |    |
|-------|-----|----|----|-----|-----|----|----|----|----|---|---|---|---|---|----|
| Daily | 504 | 57 | 60 | 114 | 114 | 73 | 41 | 17 | 18 | 3 | 2 | 2 | 1 | 2 | 23 |
|-------|-----|----|----|-----|-----|----|----|----|----|---|---|---|---|---|----|

Totals:

|                  |      |      |      |      |      |     |     |     |     |     |     |     |     |  |  |
|------------------|------|------|------|------|------|-----|-----|-----|-----|-----|-----|-----|-----|--|--|
| Percent of Total | 11.3 | 11.9 | 22.6 | 22.6 | 14.5 | 8.1 | 3.4 | 3.6 | 0.6 | 0.4 | 0.4 | 0.2 | 0.4 |  |  |
|------------------|------|------|------|------|------|-----|-----|-----|-----|-----|-----|-----|-----|--|--|

|                  |            |            |            |            |            |
|------------------|------------|------------|------------|------------|------------|
| Percentile Speed | <u>10%</u> | <u>15%</u> | <u>50%</u> | <u>85%</u> | <u>90%</u> |
|                  | 18.0       | 20.6       | 24.4       | 28.5       | 29.8       |

10 MPH Pace Speed: 20 - 30

Number in Pace : 402

% in Pace : **79.8**

|                |   |               |               |               |
|----------------|---|---------------|---------------|---------------|
| Speed Exceeded | : | <b>20 MPH</b> | <b>30 MPH</b> | <b>40 MPH</b> |
| Percentage     | : | 88.7          | 8.9           | 0.6           |
| Totals         | : | 447           | 45            | 3             |

# City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Location : NW SPRINGDALE CT

Site: #18525

Cross-St : NW 188 ST (800')

Date: 03/12/04

Direction : s/o

Direction: SB

| Begin Time | Total | 1-19 MPH | 20-29 MPH | 30-39 MPH | 40-49 MPH | 50-59 MPH | 60-69 MPH | 70-79 MPH | 80-89 MPH | 90-99 MPH | 100-109 MPH | 110-119 MPH | 120-129 MPH | 130-139 MPH | Avg |
|------------|-------|----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-------------|-------------|-------------|-------------|-----|
| 12:AM      | 0     | 0        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0           | 0           | 0           | 0           | 0   |
| 01:00      | 5     | 0        | 1         | 0         | 0         | 0         | 0         | 1         | 1         | 2         | 0           | 0           | 0           | 0           | 29  |
| 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     | 1        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0           | 1           | 0           | 0           | 23  |
| 05:00      | 4     | 0        | 1         | 0         | 1         | 0         | 1         | 0         | 0         | 0         | 0           | 0           | 0           | 1           | 36  |
| 06:00      | 13    | 0        | 0         | 2         | 1         | 4         | 4         | 1         | 0         | 0         | 0           | 0           | 0           | 1           | 30  |
| 07:00      | 35    | 4        | 5         | 5         | 7         | 4         | 5         | 0         | 2         | 2         | 1           | 0           | 0           | 0           | 24  |
| 08:00      | 53    | 10       | 7         | 7         | 12        | 7         | 7         | 0         | 1         | 1         | 0           | 1           | 0           | 0           | 22  |
| 09:00      | 28    | 5        | 7         | 4         | 5         | 1         | 4         | 0         | 2         | 0         | 0           | 0           | 0           | 0           | 22  |
| 10:00      | 28    | 13       | 4         | 1         | 5         | 2         | 2         | 0         | 1         | 0         | 0           | 0           | 0           | 0           | *   |
| 11:00      | 24    | 5        | 2         | 6         | 8         | 2         | 0         | 1         | 0         | 0         | 0           | 0           | 0           | 0           | 21  |
| 12:PM      | 23    | 2        | 3         | 4         | 8         | 1         | 3         | 1         | 1         | 0         | 0           | 0           | 0           | 0           | 24  |
| 01:00      | 25    | 4        | 5         | 2         | 8         | 4         | 2         | 0         | 0         | 0         | 0           | 0           | 0           | 0           | 22  |
| 02:00      | 40    | 8        | 7         | 5         | 7         | 7         | 3         | 2         | 0         | 1         | 0           | 0           | 0           | 0           | 22  |
| 03:00      | 36    | 3        | 7         | 8         | 5         | 9         | 2         | 1         | 0         | 1         | 0           | 0           | 0           | 0           | 23  |
| 04:00      | 49    | 5        | 7         | 16        | 6         | 3         | 4         | 5         | 0         | 2         | 0           | 0           | 1           | 0           | 24  |
| 05:00      | 38    | 4        | 3         | 10        | 6         | 4         | 7         | 1         | 2         | 1         | 0           | 0           | 0           | 0           | 24  |
| 06:00      | 39    | 1        | 5         | 9         | 11        | 4         | 1         | 1         | 2         | 2         | 0           | 0           | 2           | 1           | 27  |
| 07:00      | 25    | 1        | 1         | 8         | 5         | 6         | 2         | 0         | 2         | 0         | 0           | 0           | 0           | 0           | 25  |
| 08:00      | 27    | 2        | 5         | 1         | 6         | 5         | 6         | 0         | 1         | 1         | 0           | 0           | 0           | 0           | 25  |
| 09:00      | 12    | 1        | 2         | 2         | 1         | 4         | 1         | 1         | 0         | 0         | 0           | 0           | 0           | 0           | 24  |
| 10:00      | 15    | 1        | 4         | 3         | 4         | 2         | 1         | 0         | 0         | 0         | 0           | 0           | 0           | 0           | 23  |
| 11:00      | 8     | 0        | 1         | 1         | 1         | 1         | 3         | 1         | 0         | 0         | 0           | 0           | 0           | 0           | 26  |
| Daily      | 529   | 70       | 77        | 94        | 107       | 70        | 59        | 16        | 16        | 11        | 2           | 1           | 3           | 3           | 23  |

Totals:

|                  |      |      |      |      |      |      |     |     |     |     |     |     |     |
|------------------|------|------|------|------|------|------|-----|-----|-----|-----|-----|-----|-----|
| Percent of Total | 13.2 | 14.6 | 17.8 | 20.2 | 13.2 | 11.2 | 3.0 | 3.0 | 2.1 | 0.4 | 0.2 | 0.6 | 0.6 |
|------------------|------|------|------|------|------|------|-----|-----|-----|-----|-----|-----|-----|

|                  |            |            |            |            |            |
|------------------|------------|------------|------------|------------|------------|
| Percentile Speed | <u>10%</u> | <u>15%</u> | <u>50%</u> | <u>85%</u> | <u>90%</u> |
|                  | 15.4       | 20.3       | 24.4       | 29.1       | 30.0       |

10 MPH Pace Speed: 20 - 30

Number in Pace : 407

% in Pace : **76.9**

|                |                 |               |               |
|----------------|-----------------|---------------|---------------|
| Speed Exceeded | : <b>20 MPH</b> | <b>30 MPH</b> | <b>40 MPH</b> |
| Percentage     | : 86.8          | 9.8           | 1.1           |
| Totals         | : 459           | 52            | 6             |

# City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Location : NW SPRINGDALE CT

Site: #18525

Cross-St : NW 188 ST (800')

Date: 03/13/04

Direction : s/o

Direction: SB

| Begin Time | Total | 1-19 MPH | 20-29 MPH | 30-39 MPH | 40-49 MPH | 50-59 MPH | 60-69 MPH | 70-79 MPH | 80-89 MPH | 90-99 MPH | 100-109 MPH | 110-119 MPH | 120-129 MPH | 130-139 MPH | Avg |
|------------|-------|----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-------------|-------------|-------------|-------------|-----|
| 12:AM      | 4     | 0        | 1         | 0         | 1         | 1         | 0         | 1         | 0         | 0         | 0           | 0           | 0           | 0           | 25  |
| 01:00      | 3     | 0        | 0         | 0         | 1         | 0         | 1         | 1         | 0         | 0         | 0           | 0           | 0           | 0           | 27  |
| 02:00      | 1     | 0        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 1           | 0           | 0           | 0           | 36  |
| 03:00      | 2     | 0        | 0         | 1         | 0         | 0         | 1         | 0         | 0         | 0         | 0           | 0           | 0           | 0           | 25  |
| 04:00      | 0     | 0        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0           | 0           | 0           | 0           | 0   |
| 05:00      | 0     | 0        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0           | 0           | 0           | 0           | 0   |
| 06:00      | 4     | 0        | 1         | 0         | 1         | 0         | 1         | 0         | 0         | 0         | 0           | 1           | 0           | 0           | 28  |
| 07:00      | 8     | 0        | 1         | 1         | 2         | 3         | 0         | 1         | 0         | 0         | 0           | 0           | 0           | 0           | 25  |
| 08:00      | 13    | 2        | 2         | 3         | 1         | 5         | 0         | 0         | 0         | 0         | 0           | 0           | 0           | 0           | 22  |
| 09:00      | 22    | 0        | 0         | 4         | 8         | 4         | 4         | 2         | 0         | 0         | 0           | 0           | 0           | 0           | 26  |
| 10:00      | 41    | 1        | 7         | 10        | 6         | 8         | 8         | 0         | 0         | 0         | 0           | 0           | 0           | 1           | 25  |
| 11:00      | 47    | 5        | 5         | 6         | 6         | 7         | 10        | 2         | 5         | 0         | 0           | 0           | 0           | 1           | 25  |
| 12:PM      | 31    | 0        | 3         | 5         | 11        | 7         | 4         | 1         | 0         | 0         | 0           | 0           | 0           | 0           | 25  |
| 01:00      | 36    | 9        | 3         | 6         | 9         | 6         | 3         | 0         | 0         | 0         | 0           | 0           | 0           | 0           | 21  |
| 02:00      | 30    | 4        | 4         | 2         | 8         | 6         | 2         | 1         | 2         | 1         | 0           | 0           | 0           | 0           | 24  |
| 03:00      | 42    | 6        | 6         | 10        | 6         | 8         | 4         | 1         | 0         | 0         | 0           | 0           | 0           | 1           | 23  |
| 04:00      | 36    | 6        | 6         | 4         | 9         | 4         | 1         | 3         | 1         | 2         | 0           | 0           | 0           | 0           | 23  |
| 05:00      | 38    | 4        | 9         | 9         | 5         | 5         | 5         | 1         | 0         | 0         | 0           | 0           | 0           | 0           | 22  |
| 06:00      | 46    | 4        | 3         | 9         | 14        | 11        | 1         | 2         | 0         | 1         | 0           | 0           | 0           | 1           | 25  |
| 07:00      | 24    | 2        | 6         | 3         | 6         | 3         | 0         | 2         | 1         | 1         | 0           | 0           | 0           | 0           | 24  |
| 08:00      | 19    | 3        | 2         | 5         | 4         | 1         | 3         | 0         | 0         | 1         | 0           | 0           | 0           | 0           | 23  |
| 09:00      | 23    | 4        | 3         | 2         | 4         | 6         | 1         | 1         | 1         | 1         | 0           | 0           | 0           | 0           | 23  |
| 10:00      | 11    | 1        | 0         | 5         | 3         | 1         | 0         | 1         | 0         | 0         | 0           | 0           | 0           | 0           | 23  |
| 11:00      | 9     | 0        | 2         | 2         | 3         | 1         | 1         | 0         | 0         | 0         | 0           | 0           | 0           | 0           | 24  |
| Daily      | 490   | 51       | 64        | 87        | 108       | 87        | 50        | 20        | 10        | 7         | 1           | 1           | 0           | 4           | 24  |

Totals:

|                  |      |      |      |      |      |      |     |     |     |     |     |     |     |
|------------------|------|------|------|------|------|------|-----|-----|-----|-----|-----|-----|-----|
| Percent of Total | 10.4 | 13.1 | 17.8 | 22.0 | 17.8 | 10.2 | 4.1 | 2.0 | 1.4 | 0.2 | 0.2 | 0.0 | 0.8 |
|------------------|------|------|------|------|------|------|-----|-----|-----|-----|-----|-----|-----|

|                  |            |            |            |            |            |
|------------------|------------|------------|------------|------------|------------|
| Percentile Speed | <u>10%</u> | <u>15%</u> | <u>50%</u> | <u>85%</u> | <u>90%</u> |
|                  | 19.3       | 20.7       | 24.8       | 28.8       | 29.8       |

10 MPH Pace Speed: 20 - 30

Number in Pace : 396

% in Pace : **80.8**

|                |                 |               |               |
|----------------|-----------------|---------------|---------------|
| Speed Exceeded | : <b>20 MPH</b> | <b>30 MPH</b> | <b>40 MPH</b> |
| Percentage     | : 89.6          | 8.8           | 0.8           |
| Totals         | : 439           | 43            | 4             |

# City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Location : NW SPRINGDALE CT

Site: #18525

Cross-St : NW 188 ST (800')

Date: 03/14/04

Direction : s/o

Direction: SB

| Begin Time | Total | 1-19 MPH | 20-29 MPH | 30-39 MPH | 40-49 MPH | 50-59 MPH | 60-69 MPH | 70-79 MPH | 80-89 MPH | 90-99 MPH | 100-109 MPH | 110-119 MPH | 120-129 MPH | 130-139 MPH | Avg |
|------------|-------|----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-------------|-------------|-------------|-------------|-----|
| 12:AM      | 5     | 0        | 2         | 0         | 2         | 0         | 1         | 0         | 0         | 0         | 0           | 0           | 0           | 0           | 24  |
| 01:00      | 4     | 0        | 0         | 0         | 1         | 1         | 1         | 1         | 0         | 0         | 0           | 0           | 0           | 0           | 27  |
| 02:00      | 2     | 0        | 0         | 0         | 1         | 0         | 0         | 1         | 0         | 0         | 0           | 0           | 0           | 0           | 27  |
| 03:00      | 1     | 0        | 0         | 0         | 0         | 0         | 1         | 0         | 0         | 0         | 0           | 0           | 0           | 0           | 28  |
| 04:00      | 2     | 0        | 0         | 1         | 0         | 1         | 0         | 0         | 0         | 0         | 0           | 0           | 0           | 0           | 24  |
| 05:00      | 0     | 0        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0           | 0           | 0           | 0           | 0   |
| 06:00      | 1     | 0        | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0           | 0           | 0           | 0           | 20  |
| 07:00      | 5     | 0        | 1         | 1         | 2         | 1         | 0         | 0         | 0         | 0         | 0           | 0           | 0           | 0           | 24  |
| 08:00      | 20    | 2        | 3         | 4         | 5         | 3         | 1         | 1         | 0         | 0         | 1           | 0           | 0           | 0           | 23  |
| 09:00      | 12    | 1        | 0         | 4         | 3         | 2         | 1         | 0         | 0         | 1         | 0           | 0           | 0           | 0           | 24  |
| 10:00      | 32    | 2        | 5         | 4         | 12        | 5         | 1         | 1         | 2         | 0         | 0           | 0           | 0           | 0           | 24  |
| 11:00      | 31    | 3        | 3         | 9         | 8         | 6         | 2         | 0         | 0         | 0         | 0           | 0           | 0           | 0           | 23  |
| 12:PM      | 32    | 6        | 7         | 5         | 4         | 1         | 4         | 3         | 2         | 0         | 0           | 0           | 0           | 0           | 22  |
| 01:00      | 43    | 12       | 7         | 11        | 7         | 5         | 0         | 0         | 0         | 1         | 0           | 0           | 0           | 0           | 20  |
| 02:00      | 45    | 1        | 12        | 11        | 8         | 5         | 5         | 3         | 0         | 0         | 0           | 0           | 0           | 0           | 24  |
| 03:00      | 49    | 6        | 13        | 10        | 10        | 8         | 1         | 1         | 0         | 0         | 0           | 0           | 0           | 0           | 22  |
| 04:00      | 47    | 7        | 11        | 12        | 12        | 3         | 1         | 1         | 0         | 0         | 0           | 0           | 0           | 0           | 21  |
| 05:00      | 30    | 4        | 3         | 5         | 6         | 5         | 4         | 1         | 2         | 0         | 0           | 0           | 0           | 0           | 23  |
| 06:00      | 26    | 4        | 3         | 6         | 2         | 5         | 4         | 0         | 0         | 1         | 1           | 0           | 0           | 0           | 23  |
| 07:00      | 15    | 1        | 0         | 2         | 7         | 2         | 1         | 1         | 1         | 0         | 0           | 0           | 0           | 0           | 25  |
| 08:00      | 29    | 3        | 1         | 4         | 11        | 5         | 4         | 1         | 0         | 0         | 0           | 0           | 0           | 0           | 24  |
| 09:00      | 16    | 3        | 2         | 3         | 3         | 0         | 2         | 0         | 1         | 1         | 1           | 0           | 0           | 0           | 23  |
| 10:00      | 7     | 0        | 0         | 0         | 4         | 0         | 2         | 1         | 0         | 0         | 0           | 0           | 0           | 0           | 27  |
| 11:00      | 1     | 0        | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0           | 0           | 0           | 0           | 24  |
| Daily      | 455   | 55       | 74        | 92        | 109       | 58        | 36        | 16        | 8         | 4         | 3           | 0           | 0           | 0           | 23  |

Totals:

|                  |      |      |      |      |      |     |     |     |     |     |     |     |     |
|------------------|------|------|------|------|------|-----|-----|-----|-----|-----|-----|-----|-----|
| Percent of Total | 12.1 | 16.3 | 20.2 | 24.0 | 12.7 | 7.9 | 3.5 | 1.8 | 0.9 | 0.7 | 0.0 | 0.0 | 0.0 |
|------------------|------|------|------|------|------|-----|-----|-----|-----|-----|-----|-----|-----|

|                  |            |            |            |            |            |
|------------------|------------|------------|------------|------------|------------|
| Percentile Speed | <u>10%</u> | <u>15%</u> | <u>50%</u> | <u>85%</u> | <u>90%</u> |
|                  | 16.9       | 20.4       | 24.1       | 28.0       | 29.2       |

10 MPH Pace Speed: 20 - 30

Number in Pace : 369

% in Pace : **81.1**

|                |                 |               |               |
|----------------|-----------------|---------------|---------------|
| Speed Exceeded | : <b>20 MPH</b> | <b>30 MPH</b> | <b>40 MPH</b> |
| Percentage     | : 87.9          | 6.8           | 0.0           |
| Totals         | : 400           | 31            | 0             |