

# City of Shoreline

Public Works  
17544 Midvale Ave N

Location : 18 Ave NE

Cross-St : NE 192 St

Site:

Date: 04/07/05

Direction : n/o

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     | 0        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 34  |
| 01:00      | 0     | 0        | 0         | 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      | 4     | 0        | 1         | 1         | 0         | 1         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 24  |
| 05:00      | 2     | 0        | 0         | 0         | 0         | 2         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 26  |
| 06:00      | 7     | 1        | 0         | 2         | 0         | 0         | 1         | 1         | 2         | 0         | 0         | 0         | 0         | 0         | 26  |
| 07:00      | 9     | 1        | 0         | 2         | 2         | 1         | 3         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 24  |
| 08:00      | 12    | 2        | 3         | 2         | 0         | 3         | 0         | 1         | 0         | 1         | 0         | 0         | 0         | 0         | 22  |
| 09:00      | 10    | 2        | 1         | 0         | 4         | 1         | 2         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 22  |
| 10:00      | 5     | 0        | 0         | 1         | 2         | 1         | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 26  |
| 11:00      | 15    | 0        | 0         | 2         | 3         | 4         | 3         | 0         | 1         | 1         | 0         | 0         | 0         | 1         | 30  |
| 12:PM      | 13    | 1        | 0         | 3         | 2         | 0         | 2         | 2         | 2         | 1         | 0         | 0         | 0         | 0         | 26  |
| 01:00      | 14    | 4        | 0         | 2         | 1         | 2         | 0         | 2         | 1         | 1         | 0         | 1         | 0         | 0         | 23  |
| 02:00      | 19    | 2        | 0         | 3         | 1         | 2         | 7         | 1         | 0         | 0         | 1         | 0         | 2         | 0         | 27  |
| 03:00      | 26    | 3        | 0         | 1         | 7         | 5         | 4         | 3         | 3         | 0         | 0         | 0         | 0         | 0         | 25  |
| 04:00      | 25    | 2        | 3         | 2         | 3         | 7         | 3         | 1         | 0         | 1         | 1         | 1         | 0         | 1         | 27  |
| 05:00      | 40    | 2        | 1         | 6         | 7         | 4         | 10        | 2         | 2         | 1         | 3         | 0         | 1         | 1         | 28  |
| 06:00      | 18    | 1        | 2         | 4         | 2         | 2         | 4         | 1         | 0         | 2         | 0         | 0         | 0         | 0         | 25  |
| 07:00      | 15    | 1        | 0         | 2         | 3         | 2         | 1         | 3         | 2         | 1         | 0         | 0         | 0         | 0         | 27  |
| 08:00      | 9     | 1        | 1         | 1         | 0         | 3         | 1         | 1         | 1         | 0         | 0         | 0         | 0         | 0         | 25  |
| 09:00      | 12    | 2        | 2         | 1         | 0         | 4         | 2         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 23  |
| 10:00      | 5     | 1        | 0         | 0         | 0         | 2         | 2         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 24  |
| 11:00      | 1     | 0        | 0         | 0         | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 28  |
| Daily      | 263   | 26       | 14        | 35        | 37        | 47        | 46        | 20        | 15        | 10        | 5         | 2         | 3         | 3         | 26  |

Totals

|                  |     |     |      |      |      |      |     |     |     |     |     |     |     |
|------------------|-----|-----|------|------|------|------|-----|-----|-----|-----|-----|-----|-----|
| Percent of Total | 9.9 | 5.3 | 13.3 | 14.1 | 17.9 | 17.5 | 7.6 | 5.7 | 3.8 | 1.9 | 0.8 | 1.1 | 1.1 |
|------------------|-----|-----|------|------|------|------|-----|-----|-----|-----|-----|-----|-----|

|                   |      |      |      |      |      |
|-------------------|------|------|------|------|------|
| Percentile Speeds | 10%  | 15%  | 50%  | 85%  | 90%  |
|                   | 20.1 | 22.0 | 26.9 | 31.9 | 33.6 |

10 MPH Pace Speed : 22 - 32

Number in pace : 185

% in pace : 70.3

|                |          |        |        |
|----------------|----------|--------|--------|
| Speed Exceeded | : 20 MPH | 30 MPH | 40 MPH |
| Percentage     | : 90.1   | 22.1   | 2.3    |
| Totals         | : 237    | 58     | 6      |

# City of Shoreline

Public Works  
17544 Midvale Ave N

Location : 18 Ave NE

Cross-St : NE 192 St

Direction : n/o

Site:

Date: 04/08/05

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            | 0     | 0        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0   |
| 01:00            | 1     | 0        | 0         | 0         | 1         | 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            | 4     | 1        | 1         | 1         | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 20  |
| 05:00            | 5     | 1        | 0         | 1         | 1         | 0         | 2         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 23  |
| 06:00            | 8     | 0        | 2         | 2         | 0         | 1         | 3         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 25  |
| 07:00            | 14    | 1        | 1         | 0         | 3         | 1         | 3         | 2         | 1         | 2         | 0         | 0         | 0         | 0         | 27  |
| 08:00            | 16    | 1        | 1         | 0         | 3         | 4         | 2         | 2         | 2         | 0         | 1         | 0         | 0         | 0         | 27  |
| 09:00            | 11    | 0        | 0         | 2         | 0         | 3         | 3         | 2         | 0         | 1         | 0         | 0         | 0         | 0         | 28  |
| 10:00            | 8     | 1        | 0         | 0         | 1         | 0         | 3         | 0         | 2         | 1         | 0         | 0         | 0         | 0         | 28  |
| 11:00            | 17    | 2        | 0         | 2         | 1         | 6         | 3         | 3         | 0         | 0         | 0         | 0         | 0         | 0         | 25  |
| 12:PM            | 15    | 4        | 0         | 0         | 2         | 2         | 4         | 0         | 1         | 2         | 0         | 0         | 0         | 0         | 24  |
| 01:00            | 16    | 0        | 1         | 2         | 3         | 3         | 0         | 6         | 0         | 0         | 1         | 0         | 0         | 0         | 27  |
| 02:00            | 24    | 5        | 0         | 2         | 4         | 1         | 4         | 3         | 3         | 2         | 0         | 0         | 0         | 0         | 25  |
| 03:00            | 26    | 3        | 0         | 3         | 1         | 6         | 7         | 2         | 4         | 0         | 0         | 0         | 0         | 0         | 26  |
| 04:00            | 16    | 2        | 1         | 3         | 3         | 3         | 2         | 1         | 1         | 0         | 0         | 0         | 0         | 0         | 24  |
| 05:00            | 31    | 3        | 1         | 5         | 6         | 6         | 2         | 2         | 2         | 2         | 0         | 1         | 0         | 1         | 27  |
| 06:00            | 23    | 2        | 1         | 4         | 2         | 5         | 2         | 1         | 2         | 3         | 1         | 0         | 0         | 0         | 26  |
| 07:00            | 21    | 2        | 4         | 1         | 3         | 0         | 0         | 5         | 2         | 2         | 1         | 0         | 0         | 1         | 28  |
| 08:00            | 15    | 0        | 0         | 1         | 2         | 4         | 3         | 3         | 2         | 0         | 0         | 0         | 0         | 0         | 28  |
| 09:00            | 6     | 0        | 0         | 1         | 2         | 1         | 2         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 26  |
| 10:00            | 2     | 0        | 1         | 0         | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 24  |
| 11:00            | 4     | 0        | 0         | 0         | 0         | 0         | 1         | 2         | 1         | 0         | 0         | 0         | 0         | 0         | 30  |
| Daily            | 283   | 28       | 14        | 30        | 38        | 46        | 48        | 34        | 23        | 15        | 4         | 1         | 0         | 2         | 26  |
| Totals           |       |          |           |           |           |           |           |           |           |           |           |           |           |           |     |
| Percent of Total |       | 9.9      | 4.9       | 10.6      | 13.4      | 16.3      | 17.0      | 12.0      | 8.1       | 5.3       | 1.4       | 0.4       | 0.0       | 0.7       |     |

|                   |      |      |      |      |      |
|-------------------|------|------|------|------|------|
| Percentile Speeds | 10%  | 15%  | 50%  | 85%  | 90%  |
|                   | 20.1 | 22.1 | 27.4 | 32.3 | 33.5 |

10 MPH Pace Speed : 22 - 32

Number in pace : 196

% in pace : **69.3**

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

Percentage : 90.1 27.9 0.7

Totals : 255 79 2

# City of Shoreline

Public Works  
17544 Midvale Ave N

Location : 18 Ave NE

Cross-St : NE 192 St

Direction : n/o

Site:

Date: 04/09/05

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      | 5     | 2        | 0         | 0         | 0         | 1         | 1         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 21  |
| 01:00      | 2     | 0        | 0         | 1         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 24  |
| 02:00      | 1     | 0        | 0         | 0         | 0         | 0         | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 32  |
| 03:00      | 1     | 0        | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 24  |
| 04:00      | 2     | 1        | 0         | 0         | 0         | 0         | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 21  |
| 05:00      | 1     | 0        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 1         | 0         | 40  |
| 06:00      | 5     | 0        | 0         | 1         | 1         | 2         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 26  |
| 07:00      | 5     | 0        | 1         | 1         | 1         | 0         | 1         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 25  |
| 08:00      | 7     | 1        | 0         | 1         | 0         | 0         | 1         | 1         | 3         | 0         | 0         | 0         | 0         | 0         | 27  |
| 09:00      | 8     | 1        | 0         | 1         | 2         | 0         | 3         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 24  |
| 10:00      | 19    | 2        | 2         | 0         | 3         | 1         | 3         | 6         | 1         | 0         | 0         | 0         | 1         | 0         | 26  |
| 11:00      | 16    | 2        | 2         | 3         | 5         | 1         | 2         | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 23  |
| 12:PM      | 17    | 1        | 2         | 5         | 2         | 4         | 0         | 2         | 1         | 0         | 0         | 0         | 0         | 0         | 24  |
| 01:00      | 18    | 0        | 1         | 1         | 2         | 4         | 6         | 1         | 3         | 0         | 0         | 0         | 0         | 0         | 28  |
| 02:00      | 13    | 0        | 3         | 3         | 4         | 0         | 1         | 1         | 1         | 0         | 0         | 0         | 0         | 0         | 24  |
| 03:00      | 14    | 0        | 0         | 0         | 5         | 1         | 0         | 3         | 2         | 1         | 0         | 2         | 0         | 0         | 30  |
| 04:00      | 10    | 0        | 1         | 1         | 2         | 2         | 2         | 1         | 0         | 1         | 0         | 0         | 0         | 0         | 27  |
| 05:00      | 14    | 4        | 1         | 2         | 3         | 1         | 2         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 21  |
| 06:00      | 11    | 0        | 0         | 0         | 1         | 1         | 5         | 2         | 2         | 0         | 0         | 0         | 0         | 0         | 29  |
| 07:00      | 5     | 0        | 0         | 1         | 1         | 0         | 3         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 26  |
| 08:00      | 6     | 2        | 0         | 1         | 0         | 1         | 2         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 21  |
| 09:00      | 9     | 0        | 0         | 0         | 1         | 2         | 2         | 4         | 0         | 0         | 0         | 0         | 0         | 0         | 28  |
| 10:00      | 11    | 0        | 0         | 0         | 4         | 1         | 3         | 0         | 2         | 0         | 0         | 1         | 0         | 0         | 29  |
| 11:00      | 3     | 0        | 0         | 0         | 0         | 1         | 1         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 29  |
| Daily      | 203   | 16       | 13        | 22        | 38        | 24        | 39        | 24        | 19        | 3         | 0         | 3         | 2         | 0         | 26  |

Totals

|                  |     |     |      |      |      |      |      |     |     |     |     |     |     |
|------------------|-----|-----|------|------|------|------|------|-----|-----|-----|-----|-----|-----|
| Percent of Total | 7.9 | 6.4 | 10.8 | 18.7 | 11.8 | 19.2 | 11.8 | 9.4 | 1.5 | 0.0 | 1.5 | 1.0 | 0.0 |
|------------------|-----|-----|------|------|------|------|------|-----|-----|-----|-----|-----|-----|

|                   |      |      |      |      |      |
|-------------------|------|------|------|------|------|
| Percentile Speeds | 10%  | 15%  | 50%  | 85%  | 90%  |
|                   | 20.8 | 22.2 | 27.1 | 31.8 | 32.7 |

10 MPH Pace Speed : 22 - 32

Number in pace : 147

% in pace : 72.4

Speed Exceeded : 20 MPH 30 MPH 40 MPH

Percentage : 92.1 25.1 1.0

Totals : 187 51 2

# City of Shoreline

Public Works  
17544 Midvale Ave N

Location : 18 Ave NE

Cross-St : NE 192 St

Site:

Date: 04/10/05

Direction : n/o

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         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 26  |
| 02:00            | 3     | 1        | 0         | 0         | 0         | 0         | 0         | 0         | 1         | 1         | 0         | 0         | 0         | 0         | 25  |
| 03:00            | 1     | 0        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 34  |
| 04:00            | 0     | 0        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0   |
| 05:00            | 2     | 0        | 0         | 0         | 1         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 25  |
| 06:00            | 2     | 0        | 0         | 0         | 1         | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 27  |
| 07:00            | 3     | 0        | 1         | 0         | 0         | 1         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 25  |
| 08:00            | 6     | 1        | 0         | 0         | 2         | 1         | 1         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 24  |
| 09:00            | 9     | 1        | 0         | 4         | 0         | 2         | 2         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 23  |
| 10:00            | 11    | 3        | 1         | 1         | 0         | 4         | 2         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 21  |
| 11:00            | 21    | 3        | 2         | 1         | 5         | 3         | 4         | 3         | 0         | 0         | 0         | 0         | 0         | 0         | 24  |
| 12:PM            | 10    | 2        | 0         | 1         | 2         | 0         | 3         | 1         | 0         | 0         | 0         | 0         | 0         | 1         | 28  |
| 01:00            | 10    | 0        | 1         | 0         | 2         | 1         | 1         | 4         | 0         | 1         | 0         | 0         | 0         | 0         | 28  |
| 02:00            | 17    | 1        | 1         | 2         | 4         | 2         | 1         | 2         | 3         | 1         | 0         | 0         | 0         | 0         | 26  |
| 03:00            | 10    | 3        | 2         | 2         | 2         | 0         | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 20  |
| 04:00            | 16    | 1        | 2         | 2         | 3         | 3         | 2         | 1         | 0         | 0         | 1         | 0         | 0         | 1         | 28  |
| 05:00            | 15    | 3        | 2         | 1         | 2         | 1         | 2         | 0         | 3         | 1         | 0         | 0         | 0         | 0         | 24  |
| 06:00            | 15    | 4        | 0         | 1         | 2         | 0         | 3         | 3         | 0         | 1         | 0         | 0         | 0         | 1         | 26  |
| 07:00            | 8     | 0        | 1         | 1         | 1         | 2         | 1         | 0         | 1         | 0         | 0         | 1         | 0         | 0         | 27  |
| 08:00            | 8     | 1        | 0         | 1         | 0         | 1         | 2         | 1         | 2         | 0         | 0         | 0         | 0         | 0         | 26  |
| 09:00            | 1     | 0        | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 20  |
| 10:00            | 2     | 1        | 0         | 0         | 0         | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 20  |
| 11:00            | 0     | 0        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0   |
| Daily Totals     | 172   | 26       | 14        | 17        | 27        | 23        | 25        | 18        | 11        | 6         | 1         | 1         | 0         | 3         | 25  |
| Percent of Total |       | 15.1     | 8.1       | 9.9       | 15.7      | 13.4      | 14.5      | 10.5      | 6.4       | 3.5       | 0.6       | 0.6       | 0.0       | 1.7       |     |

|                   |      |      |      |      |      |
|-------------------|------|------|------|------|------|
| Percentile Speeds | 10%  | 15%  | 50%  | 85%  | 90%  |
|                   | 14.2 | 20.0 | 26.2 | 31.7 | 32.9 |

10 MPH Pace Speed : 22 - 32

Number in pace : 110

% in pace : **64.0**

|                |   |               |               |               |
|----------------|---|---------------|---------------|---------------|
| Speed Exceeded | : | <b>20 MPH</b> | <b>30 MPH</b> | <b>40 MPH</b> |
| Percentage     | : | 84.9          | 23.3          | 1.7           |
| Totals         | : | 146           | 40            | 3             |

# City of Shoreline

Public Works  
17544 Midvale Ave N

Location : 18 Ave NE

Cross-St : NE 192 St

Site:

Date: 04/11/05

Direction : n/o

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            | 0     | 0        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0   |
| 01:00            | 1     | 1        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | *   |
| 02:00            | 0     | 0        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0   |
| 03:00            | 2     | 0        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 1         | 0         | 1         | 0         | 38  |
| 04:00            | 1     | 1        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | *   |
| 05:00            | 4     | 0        | 0         | 1         | 0         | 0         | 0         | 0         | 1         | 1         | 0         | 0         | 0         | 1         | 40  |
| 06:00            | 7     | 0        | 0         | 2         | 2         | 0         | 1         | 1         | 1         | 0         | 0         | 0         | 0         | 0         | 26  |
| 07:00            | 5     | 0        | 0         | 0         | 1         | 1         | 1         | 1         | 0         | 1         | 0         | 0         | 0         | 0         | 28  |
| 08:00            | 11    | 1        | 1         | 0         | 1         | 3         | 0         | 2         | 2         | 0         | 1         | 0         | 0         | 0         | 27  |
| 09:00            | 13    | 2        | 2         | 0         | 2         | 0         | 4         | 0         | 2         | 1         | 0         | 0         | 0         | 0         | 25  |
| 10:00            | 8     | 0        | 0         | 3         | 0         | 0         | 2         | 1         | 2         | 0         | 0         | 0         | 0         | 0         | 28  |
| 11:00            | 20    | 3        | 2         | 3         | 2         | 3         | 3         | 3         | 0         | 1         | 0         | 0         | 0         | 0         | 24  |
| 12:PM            | 9     | 0        | 1         | 0         | 3         | 1         | 2         | 2         | 0         | 0         | 0         | 0         | 0         | 0         | 26  |
| 01:00            | 15    | 2        | 0         | 3         | 3         | 3         | 2         | 1         | 1         | 0         | 0         | 0         | 0         | 0         | 24  |
| 02:00            | 6     | 2        | 0         | 0         | 0         | 1         | 3         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 22  |
| 03:00            | 19    | 1        | 1         | 3         | 3         | 3         | 3         | 1         | 1         | 2         | 1         | 0         | 0         | 0         | 27  |
| 04:00            | 26    | 5        | 2         | 1         | 6         | 1         | 8         | 1         | 2         | 0         | 0         | 0         | 0         | 0         | 24  |
| 05:00            | 19    | 2        | 1         | 1         | 4         | 2         | 4         | 2         | 1         | 2         | 0         | 0         | 0         | 0         | 26  |
| 06:00            | 12    | 1        | 1         | 0         | 2         | 3         | 1         | 1         | 1         | 0         | 1         | 0         | 0         | 1         | 30  |
| 07:00            | 12    | 1        | 2         | 1         | 1         | 2         | 2         | 1         | 1         | 1         | 0         | 0         | 0         | 0         | 25  |
| 08:00            | 11    | 3        | 1         | 1         | 0         | 0         | 1         | 3         | 1         | 1         | 0         | 0         | 0         | 0         | 23  |
| 09:00            | 7     | 1        | 1         | 2         | 1         | 1         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 22  |
| 10:00            | 2     | 0        | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 1         | 0         | 0         | 0         | 30  |
| 11:00            | 1     | 0        | 0         | 0         | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 28  |
| Daily            | 211   | 26       | 15        | 21        | 32        | 24        | 38        | 21        | 16        | 10        | 5         | 0         | 1         | 2         | 26  |
| Totals           |       |          |           |           |           |           |           |           |           |           |           |           |           |           |     |
| Percent of Total |       | 12.3     | 7.1       | 10.0      | 15.2      | 11.4      | 18.0      | 10.0      | 7.6       | 4.7       | 2.4       | 0.0       | 0.5       | 0.9       |     |

|                   |      |      |      |      |      |
|-------------------|------|------|------|------|------|
| Percentile Speeds | 10%  | 15%  | 50%  | 85%  | 90%  |
|                   | 17.1 | 20.8 | 27.0 | 32.4 | 33.6 |

10 MPH Pace Speed : 22 - 32

Number in pace : 136

% in pace : **64.5**

|                |   |               |               |               |
|----------------|---|---------------|---------------|---------------|
| Speed Exceeded | : | <b>20 MPH</b> | <b>30 MPH</b> | <b>40 MPH</b> |
| Percentage     | : | 87.7          | 26.1          | 1.4           |
| Totals         | : | 185           | 55            | 3             |

# City of Shoreline

Public Works  
17544 Midvale Ave N

Location : 18 Ave NE

Cross-St : NE 192 St

Direction : n/o

Site:

Date: 04/12/05

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            | 0     | 0        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0   |
| 01:00            | 1     | 0        | 0         | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 26  |
| 02:00            | 1     | 0        | 0         | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 26  |
| 03:00            | 2     | 0        | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 1         | 0         | 0         | 30  |
| 04:00            | 2     | 0        | 0         | 0         | 1         | 0         | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 28  |
| 05:00            | 2     | 0        | 1         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 21  |
| 06:00            | 5     | 0        | 0         | 1         | 1         | 0         | 1         | 0         | 2         | 0         | 0         | 0         | 0         | 0         | 28  |
| 07:00            | 7     | 0        | 0         | 2         | 0         | 3         | 1         | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 27  |
| 08:00            | 5     | 1        | 1         | 0         | 0         | 0         | 2         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 24  |
| 09:00            | 9     | 2        | 1         | 1         | 2         | 1         | 1         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 22  |
| 10:00            | 3     | 1        | 0         | 1         | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 20  |
| 11:00            | 11    | 1        | 0         | 1         | 3         | 1         | 1         | 2         | 2         | 0         | 0         | 0         | 0         | 0         | 26  |
| 12:PM            | 16    | 0        | 1         | 0         | 3         | 3         | 1         | 5         | 2         | 1         | 0         | 0         | 0         | 0         | 28  |
| 01:00            | 5     | 0        | 0         | 1         | 0         | 1         | 3         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 27  |
| 02:00            | 9     | 0        | 0         | 1         | 2         | 1         | 2         | 1         | 1         | 1         | 0         | 0         | 0         | 0         | 28  |
| 03:00            | 7     | 0        | 0         | 1         | 1         | 3         | 1         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 27  |
| 04:00            | 23    | 8        | 4         | 3         | 0         | 1         | 2         | 2         | 2         | 1         | 0         | 0         | 0         | 0         | 21  |
| 05:00            | 39    | 12       | 1         | 6         | 5         | 3         | 6         | 1         | 2         | 3         | 0         | 0         | 0         | 0         | 22  |
| 06:00            | 21    | 1        | 1         | 1         | 3         | 4         | 5         | 1         | 2         | 2         | 0         | 1         | 0         | 0         | 27  |
| 07:00            | 20    | 3        | 1         | 2         | 4         | 5         | 1         | 1         | 1         | 0         | 1         | 1         | 0         | 0         | 24  |
| 08:00            | 13    | 2        | 0         | 1         | 0         | 3         | 3         | 1         | 0         | 1         | 1         | 1         | 0         | 0         | 27  |
| 09:00            | 1     | 0        | 0         | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 26  |
| 10:00            | 6     | 0        | 0         | 1         | 2         | 0         | 2         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 26  |
| 11:00            | 2     | 0        | 0         | 1         | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 25  |
| Daily            | 210   | 31       | 11        | 26        | 27        | 32        | 34        | 16        | 17        | 10        | 2         | 4         | 0         | 0         | 25  |
| Totals           |       |          |           |           |           |           |           |           |           |           |           |           |           |           |     |
| Percent of Total |       | 14.8     | 5.2       | 12.4      | 12.9      | 15.2      | 16.2      | 7.6       | 8.1       | 4.8       | 1.0       | 1.9       | 0.0       | 0.0       |     |

|                   |      |      |      |      |      |
|-------------------|------|------|------|------|------|
| Percentile Speeds | 10%  | 15%  | 50%  | 85%  | 90%  |
|                   | 13.9 | 20.2 | 26.6 | 32.2 | 33.4 |

10 MPH Pace Speed : 22 - 32

Number in pace : 135

% in pace : **64.3**

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

Percentage : 85.2 23.3 0.0

Totals : 179 49 0

# City of Shoreline

Public Works  
17544 Midvale Ave N

Location : 18 Ave NE

Cross-St : NE 192 St

Site:

Date: 04/13/05

Direction : n/o

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      | 2     | 0        | 0         | 1         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 23  |
| 01:00      | 1     | 0        | 0         | 0         | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 28  |
| 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      | 2     | 0        | 1         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 22  |
| 05:00      | 5     | 0        | 0         | 1         | 0         | 1         | 1         | 1         | 1         | 0         | 0         | 0         | 0         | 0         | 28  |
| 06:00      | 11    | 0        | 0         | 3         | 1         | 3         | 3         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 26  |
| 07:00      | 12    | 1        | 0         | 1         | 3         | 1         | 3         | 2         | 0         | 1         | 0         | 0         | 0         | 0         | 26  |
| 08:00      | 10    | 2        | 0         | 0         | 3         | 1         | 2         | 1         | 0         | 0         | 0         | 1         | 0         | 0         | 25  |
| 09:00      | 8     | 0        | 1         | 1         | 2         | 2         | 0         | 0         | 1         | 1         | 0         | 0         | 0         | 0         | 26  |
| 10:00      | 9     | 1        | 0         | 0         | 3         | 0         | 3         | 1         | 0         | 0         | 0         | 1         | 0         | 0         | 26  |
| 11:00      | 7     | 0        | 1         | 0         | 1         | 0         | 1         | 1         | 2         | 1         | 0         | 0         | 0         | 0         | 29  |
| 12:PM      | 3     | 0        | 0         | 0         | 1         | 0         | 1         | 0         | 0         | 0         | 0         | 1         | 0         | 0         | 30  |
| 01:00      | 12    | 1        | 2         | 3         | 1         | 1         | 1         | 2         | 0         | 0         | 0         | 0         | 0         | 1         | 27  |
| 02:00      | 9     | 2        | 0         | 1         | 5         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 21  |
| 03:00      | 15    | 1        | 1         | 1         | 3         | 2         | 1         | 4         | 1         | 1         | 0         | 0         | 0         | 0         | 26  |
| 04:00      | 24    | 3        | 2         | 3         | 4         | 3         | 6         | 2         | 1         | 0         | 0         | 0         | 0         | 0         | 24  |
| 05:00      | 19    | 2        | 3         | 1         | 0         | 7         | 2         | 3         | 0         | 1         | 0         | 0         | 0         | 0         | 25  |
| 06:00      | 18    | 4        | 2         | 1         | 3         | 1         | 3         | 1         | 2         | 0         | 0         | 1         | 0         | 0         | 24  |
| 07:00      | 14    | 0        | 2         | 0         | 2         | 4         | 3         | 1         | 1         | 0         | 1         | 0         | 0         | 0         | 27  |
| 08:00      | 10    | 1        | 2         | 0         | 2         | 3         | 0         | 0         | 1         | 1         | 0         | 0         | 0         | 0         | 25  |
| 09:00      | 9     | 0        | 1         | 2         | 0         | 2         | 2         | 0         | 1         | 0         | 0         | 0         | 1         | 0         | 28  |
| 10:00      | 4     | 1        | 0         | 2         | 0         | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 22  |
| 11:00      | 4     | 0        | 0         | 1         | 0         | 1         | 0         | 1         | 1         | 0         | 0         | 0         | 0         | 0         | 28  |
| Daily      | 209   | 19       | 18        | 22        | 36        | 34        | 33        | 22        | 12        | 6         | 1         | 4         | 1         | 1         | 26  |

Totals

|                  |     |     |      |      |      |      |      |     |     |     |     |     |     |
|------------------|-----|-----|------|------|------|------|------|-----|-----|-----|-----|-----|-----|
| Percent of Total | 9.1 | 8.6 | 10.5 | 17.2 | 16.3 | 15.8 | 10.5 | 5.7 | 2.9 | 0.5 | 1.9 | 0.5 | 0.5 |
|------------------|-----|-----|------|------|------|------|------|-----|-----|-----|-----|-----|-----|

|                   |      |      |      |      |      |
|-------------------|------|------|------|------|------|
| Percentile Speeds | 10%  | 15%  | 50%  | 85%  | 90%  |
|                   | 20.2 | 21.4 | 26.6 | 31.5 | 32.8 |

10 MPH Pace Speed : 22 - 32

Number in pace : 147

% in pace : 70.3

Speed Exceeded : 20 MPH 30 MPH 40 MPH

Percentage : 90.9 22.5 1.0

Totals : 190 47 2

# City of Shoreline

Public Works  
17544 Midvale Ave N

Location : 18 Ave NE

Cross-St : NE 192 St

Site:

Date: 04/14/05

Direction : n/o

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     | 0        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 34  |
| 01:00            | 0     | 0        | 0         | 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            | 4     | 0        | 1         | 1         | 0         | 1         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 24  |
| 05:00            | 2     | 0        | 0         | 0         | 0         | 2         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 26  |
| 06:00            | 7     | 1        | 0         | 2         | 0         | 0         | 1         | 1         | 2         | 0         | 0         | 0         | 0         | 0         | 26  |
| 07:00            | 9     | 1        | 0         | 2         | 2         | 1         | 3         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 24  |
| 08:00            | 12    | 2        | 3         | 2         | 0         | 3         | 0         | 1         | 0         | 1         | 0         | 0         | 0         | 0         | 22  |
| 09:00            | 10    | 2        | 1         | 0         | 4         | 1         | 2         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 22  |
| 10:00            | 5     | 0        | 0         | 1         | 2         | 1         | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 26  |
| 11:00            | 10    | 2        | 1         | 2         | 0         | 2         | 0         | 1         | 2         | 0         | 0         | 0         | 0         | 0         | 23  |
| 12:PM            | 9     | 2        | 1         | 0         | 1         | 2         | 2         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 23  |
| 01:00            | 12    | 1        | 0         | 2         | 2         | 1         | 3         | 1         | 1         | 0         | 0         | 0         | 0         | 1         | 29  |
| 02:00            | 14    | 1        | 1         | 0         | 2         | 1         | 4         | 1         | 2         | 2         | 0         | 0         | 0         | 0         | 27  |
| 03:00            | 15    | 2        | 1         | 0         | 4         | 1         | 2         | 2         | 2         | 1         | 0         | 0         | 0         | 0         | 25  |
| 04:00            | 19    | 1        | 1         | 1         | 6         | 0         | 3         | 4         | 3         | 0         | 0         | 0         | 0         | 0         | 27  |
| 05:00            | 23    | 1        | 0         | 0         | 3         | 6         | 5         | 5         | 1         | 1         | 0         | 1         | 0         | 0         | 28  |
| 06:00            | 17    | 2        | 0         | 2         | 4         | 5         | 1         | 1         | 1         | 1         | 0         | 0         | 0         | 0         | 25  |
| 07:00            | 6     | 1        | 0         | 1         | 1         | 1         | 0         | 0         | 0         | 1         | 0         | 0         | 0         | 1         | 31  |
| 08:00            | 10    | 1        | 2         | 0         | 1         | 3         | 2         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 24  |
| 09:00            | 5     | 0        | 1         | 1         | 0         | 0         | 0         | 2         | 0         | 0         | 0         | 1         | 0         | 0         | 28  |
| 10:00            | 5     | 1        | 0         | 1         | 0         | 1         | 2         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 23  |
| 11:00            | 1     | 0        | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 20  |
| Daily            | 197   | 21       | 14        | 18        | 32        | 33        | 30        | 22        | 15        | 8         | 0         | 2         | 0         | 2         | 26  |
| Totals           |       |          |           |           |           |           |           |           |           |           |           |           |           |           |     |
| Percent of Total |       | 10.7     | 7.1       | 9.1       | 16.2      | 16.8      | 15.2      | 11.2      | 7.6       | 4.1       | 0.0       | 1.0       | 0.0       | 1.0       |     |

|                   |      |      |      |      |      |
|-------------------|------|------|------|------|------|
| Percentile Speeds | 10%  | 15%  | 50%  | 85%  | 90%  |
|                   | 19.1 | 21.3 | 26.8 | 31.8 | 33.1 |

10 MPH Pace Speed : 22 - 32

Number in pace : 135

% in pace : **68.5**

|                |   |               |               |               |
|----------------|---|---------------|---------------|---------------|
| Speed Exceeded | : | <b>20 MPH</b> | <b>30 MPH</b> | <b>40 MPH</b> |
| Percentage     | : | 89.3          | 24.9          | 1.0           |
| Totals         | : | 176           | 49            | 2             |



# City of Shoreline

Public Works  
17544 Midvale Ave N

Location : 18 Ave NE

Cross-St : NE 192 St

Site:

Date: 04/15/05

Direction : n/o

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      | 4     | 0        | 0         | 0         | 1         | 2         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 26  |
| 01:00      | 3     | 0        | 0         | 0         | 1         | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 1         | 41  |
| 02:00      | 3     | 0        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 2         | 1         | 0         | 0         | 0         | 35  |
| 03:00      | 0     | 0        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0   |
| 04:00      | 4     | 0        | 1         | 1         | 1         | 0         | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 24  |
| 05:00      | 2     | 1        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 1         | 0         | 0         | 0         | 23  |
| 06:00      | 5     | 0        | 0         | 1         | 1         | 2         | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 26  |
| 07:00      | 12    | 1        | 1         | 2         | 1         | 3         | 3         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 25  |
| 08:00      | 8     | 1        | 0         | 0         | 0         | 3         | 2         | 2         | 0         | 0         | 0         | 0         | 0         | 0         | 26  |
| 09:00      | 6     | 3        | 0         | 0         | 1         | 0         | 1         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | *   |
| 10:00      | 6     | 2        | 0         | 0         | 0         | 1         | 2         | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 23  |
| 11:00      | 9     | 1        | 0         | 3         | 1         | 1         | 1         | 1         | 1         | 0         | 0         | 0         | 0         | 0         | 24  |
| 12:PM      | 12    | 2        | 0         | 0         | 3         | 3         | 0         | 2         | 2         | 0         | 0         | 0         | 0         | 0         | 25  |
| 01:00      | 9     | 1        | 0         | 1         | 2         | 1         | 0         | 1         | 2         | 1         | 0         | 0         | 0         | 0         | 26  |
| 02:00      | 14    | 1        | 3         | 2         | 1         | 3         | 2         | 1         | 0         | 1         | 0         | 0         | 0         | 0         | 25  |
| 03:00      | 14    | 1        | 0         | 2         | 4         | 3         | 1         | 1         | 0         | 0         | 2         | 0         | 0         | 0         | 26  |
| 04:00      | 17    | 3        | 0         | 1         | 2         | 3         | 4         | 1         | 2         | 1         | 0         | 0         | 0         | 0         | 25  |
| 05:00      | 24    | 4        | 1         | 5         | 0         | 4         | 4         | 3         | 2         | 1         | 0         | 0         | 0         | 0         | 24  |
| 06:00      | 34    | 5        | 3         | 5         | 5         | 3         | 5         | 1         | 1         | 3         | 1         | 0         | 1         | 1         | 26  |
| 07:00      | 13    | 5        | 1         | 2         | 2         | 3         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | *   |
| 08:00      | 11    | 1        | 2         | 1         | 1         | 1         | 1         | 1         | 1         | 0         | 1         | 1         | 0         | 0         | 26  |
| 09:00      | 9     | 2        | 2         | 0         | 0         | 2         | 0         | 0         | 0         | 1         | 1         | 1         | 0         | 0         | 25  |
| 10:00      | 3     | 0        | 0         | 0         | 1         | 1         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 26  |
| 11:00      | 3     | 0        | 0         | 0         | 0         | 1         | 1         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 29  |
| Daily      | 225   | 34       | 14        | 26        | 28        | 40        | 29        | 16        | 15        | 11        | 7         | 2         | 1         | 2         | 25  |

Totals

|                  |      |     |      |      |      |      |     |     |     |     |     |     |     |
|------------------|------|-----|------|------|------|------|-----|-----|-----|-----|-----|-----|-----|
| Percent of Total | 15.1 | 6.2 | 11.6 | 12.4 | 17.8 | 12.9 | 7.1 | 6.7 | 4.9 | 3.1 | 0.9 | 0.4 | 0.9 |
|------------------|------|-----|------|------|------|------|-----|-----|-----|-----|-----|-----|-----|

|                   |      |      |      |      |      |
|-------------------|------|------|------|------|------|
| Percentile Speeds | 10%  | 15%  | 50%  | 85%  | 90%  |
|                   | 13.9 | 20.0 | 26.6 | 32.7 | 34.2 |

10 MPH Pace Speed : 22 - 32

Number in pace : 139

% in pace : **61.8**

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

Percentage : 84.9 24.0 1.3

Totals : 191 54 3

# City of Shoreline

Public Works  
17544 Midvale Ave N

Location : 18 Ave NE

Cross-St : NE 192 St

Site:

Date: 04/16/05

Direction : n/o

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            | 0     | 0        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0   |
| 01:00            | 3     | 0        | 0         | 1         | 0         | 1         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 26  |
| 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            | 3     | 0        | 1         | 2         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 22  |
| 05:00            | 3     | 0        | 0         | 1         | 0         | 1         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 25  |
| 06:00            | 2     | 0        | 0         | 0         | 0         | 0         | 1         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 29  |
| 07:00            | 4     | 0        | 2         | 1         | 0         | 0         | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 24  |
| 08:00            | 6     | 1        | 0         | 0         | 0         | 2         | 2         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 25  |
| 09:00            | 7     | 0        | 0         | 0         | 4         | 1         | 1         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 26  |
| 10:00            | 8     | 0        | 0         | 2         | 1         | 1         | 3         | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 27  |
| 11:00            | 16    | 3        | 1         | 1         | 1         | 0         | 4         | 4         | 2         | 0         | 0         | 0         | 0         | 0         | 25  |
| 12:PM            | 14    | 3        | 3         | 2         | 3         | 0         | 2         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 21  |
| 01:00            | 12    | 3        | 0         | 1         | 0         | 0         | 4         | 1         | 2         | 0         | 1         | 0         | 0         | 0         | 25  |
| 02:00            | 13    | 2        | 0         | 1         | 3         | 2         | 2         | 3         | 0         | 0         | 0         | 0         | 0         | 0         | 24  |
| 03:00            | 10    | 1        | 1         | 2         | 0         | 4         | 2         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 24  |
| 04:00            | 13    | 2        | 0         | 3         | 2         | 0         | 4         | 0         | 1         | 1         | 0         | 0         | 0         | 0         | 24  |
| 05:00            | 11    | 2        | 0         | 1         | 0         | 1         | 2         | 1         | 2         | 1         | 1         | 0         | 0         | 0         | 27  |
| 06:00            | 8     | 1        | 0         | 1         | 2         | 0         | 2         | 1         | 0         | 0         | 1         | 0         | 0         | 0         | 26  |
| 07:00            | 14    | 3        | 1         | 2         | 0         | 3         | 3         | 1         | 1         | 0         | 0         | 0         | 0         | 0         | 23  |
| 08:00            | 8     | 2        | 0         | 1         | 2         | 3         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 21  |
| 09:00            | 10    | 0        | 0         | 0         | 1         | 3         | 2         | 2         | 1         | 0         | 0         | 0         | 0         | 1         | 32  |
| 10:00            | 8     | 1        | 0         | 1         | 0         | 1         | 2         | 2         | 0         | 1         | 0         | 0         | 0         | 0         | 26  |
| 11:00            | 8     | 2        | 0         | 0         | 1         | 1         | 2         | 0         | 2         | 0         | 0         | 0         | 0         | 0         | 24  |
| Daily            | 181   | 26       | 9         | 23        | 20        | 24        | 39        | 20        | 12        | 4         | 3         | 0         | 0         | 1         | 25  |
| Totals           |       |          |           |           |           |           |           |           |           |           |           |           |           |           |     |
| Percent of Total |       | 14.4     | 5.0       | 12.7      | 11.0      | 13.3      | 21.5      | 11.0      | 6.6       | 2.2       | 1.7       | 0.0       | 0.0       | 0.6       |     |

|                   |      |      |      |      |      |
|-------------------|------|------|------|------|------|
| Percentile Speeds | 10%  | 15%  | 50%  | 85%  | 90%  |
|                   | 14.9 | 20.4 | 27.1 | 31.3 | 32.3 |

10 MPH Pace Speed : 22 - 32

Number in pace : 126

% in pace : **69.6**

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

Percentage : 85.6 22.1 0.6

Totals : 155 40 1

# City of Shoreline

Public Works  
17544 Midvale Ave N

Location : 18 Ave NE

Cross-St : NE 192 St

Site:

Date: 04/17/05

Direction : n/o

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            | 5     | 0        | 1         | 0         | 1         | 1         | 2         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 25  |
| 01:00            | 5     | 0        | 0         | 0         | 1         | 2         | 0         | 2         | 0         | 0         | 0         | 0         | 0         | 0         | 28  |
| 02:00            | 5     | 0        | 0         | 1         | 0         | 1         | 2         | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 28  |
| 03:00            | 2     | 1        | 0         | 0         | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | *   |
| 04:00            | 1     | 0        | 0         | 0         | 0         | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 30  |
| 05:00            | 0     | 0        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0   |
| 06:00            | 1     | 0        | 0         | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 26  |
| 07:00            | 0     | 0        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0   |
| 08:00            | 12    | 1        | 1         | 3         | 3         | 1         | 1         | 2         | 0         | 0         | 0         | 0         | 0         | 0         | 24  |
| 09:00            | 14    | 3        | 0         | 1         | 4         | 1         | 1         | 1         | 2         | 0         | 1         | 0         | 0         | 0         | 24  |
| 10:00            | 9     | 0        | 0         | 2         | 1         | 1         | 3         | 0         | 1         | 1         | 0         | 0         | 0         | 0         | 28  |
| 11:00            | 15    | 0        | 1         | 3         | 3         | 2         | 4         | 1         | 0         | 1         | 0         | 0         | 0         | 0         | 26  |
| 12:PM            | 13    | 0        | 1         | 1         | 4         | 0         | 5         | 0         | 1         | 0         | 0         | 0         | 1         | 0         | 27  |
| 01:00            | 9     | 0        | 0         | 0         | 2         | 3         | 2         | 1         | 0         | 1         | 0         | 0         | 0         | 0         | 28  |
| 02:00            | 10    | 0        | 0         | 2         | 2         | 2         | 0         | 2         | 1         | 0         | 0         | 0         | 0         | 1         | 31  |
| 03:00            | 14    | 2        | 0         | 4         | 2         | 1         | 2         | 2         | 0         | 1         | 0         | 0         | 0         | 0         | 24  |
| 04:00            | 16    | 2        | 1         | 1         | 1         | 3         | 4         | 1         | 2         | 1         | 0         | 0         | 0         | 0         | 26  |
| 05:00            | 19    | 1        | 2         | 4         | 2         | 6         | 3         | 0         | 0         | 0         | 0         | 0         | 0         | 1         | 27  |
| 06:00            | 15    | 2        | 1         | 1         | 2         | 3         | 3         | 2         | 1         | 0         | 0         | 0         | 0         | 0         | 25  |
| 07:00            | 6     | 0        | 0         | 0         | 0         | 2         | 1         | 1         | 2         | 0         | 0         | 0         | 0         | 0         | 30  |
| 08:00            | 8     | 1        | 0         | 0         | 1         | 0         | 1         | 3         | 2         | 0         | 0         | 0         | 0         | 0         | 27  |
| 09:00            | 10    | 2        | 1         | 1         | 0         | 3         | 2         | 0         | 0         | 0         | 1         | 0         | 0         | 0         | 24  |
| 10:00            | 2     | 0        | 1         | 0         | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 24  |
| 11:00            | 2     | 0        | 0         | 0         | 2         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 24  |
| Daily            | 193   | 15       | 10        | 24        | 31        | 33        | 38        | 19        | 12        | 6         | 2         | 0         | 1         | 2         | 26  |
| Totals           |       |          |           |           |           |           |           |           |           |           |           |           |           |           |     |
| Percent of Total |       | 7.8      | 5.2       | 12.4      | 16.1      | 17.1      | 19.7      | 9.8       | 6.2       | 3.1       | 1.0       | 0.0       | 0.5       | 1.0       |     |

|                   |      |      |      |      |      |
|-------------------|------|------|------|------|------|
| Percentile Speeds | 10%  | 15%  | 50%  | 85%  | 90%  |
|                   | 21.0 | 22.3 | 27.0 | 31.5 | 32.7 |

10 MPH Pace Speed : 22 - 32

Number in pace : 145

% in pace : 75.1

|                |   |        |        |        |
|----------------|---|--------|--------|--------|
| Speed Exceeded | : | 20 MPH | 30 MPH | 40 MPH |
| Percentage     | : | 92.2   | 21.8   | 1.6    |
| Totals         | : | 178    | 42     | 3      |

# City of Shoreline

Public Works  
17544 Midvale Ave N

Location : 18 Ave NE

Cross-St : NE 192 St

Site:

Date: 04/18/05

Direction : n/o

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     | 0        | 0         | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 26  |
| 01:00            | 2     | 1        | 0         | 0         | 1         | 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            | 3     | 1        | 0         | 0         | 0         | 1         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 21  |
| 05:00            | 1     | 0        | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 24  |
| 06:00            | 7     | 0        | 0         | 0         | 1         | 2         | 1         | 1         | 2         | 0         | 0         | 0         | 0         | 0         | 29  |
| 07:00            | 15    | 1        | 1         | 0         | 2         | 3         | 3         | 3         | 0         | 1         | 1         | 0         | 0         | 0         | 27  |
| 08:00            | 18    | 0        | 1         | 5         | 4         | 2         | 6         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 25  |
| 09:00            | 14    | 1        | 0         | 3         | 1         | 1         | 4         | 1         | 2         | 0         | 0         | 0         | 1         | 0         | 27  |
| 10:00            | 9     | 0        | 0         | 1         | 2         | 1         | 1         | 1         | 3         | 0         | 0         | 0         | 0         | 0         | 28  |
| 11:00            | 4     | 1        | 1         | 0         | 0         | 1         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 21  |
| 12:PM            | 10    | 3        | 0         | 0         | 3         | 0         | 2         | 0         | 1         | 1         | 0         | 0         | 0         | 0         | 23  |
| 01:00            | 25    | 3        | 2         | 1         | 5         | 5         | 2         | 2         | 1         | 2         | 1         | 0         | 1         | 0         | 26  |
| 02:00            | 18    | 3        | 3         | 3         | 3         | 3         | 3         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 22  |
| 03:00            | 28    | 8        | 4         | 2         | 7         | 5         | 1         | 0         | 0         | 0         | 0         | 0         | 1         | 0         | 21  |
| 04:00            | 20    | 3        | 0         | 3         | 3         | 3         | 6         | 1         | 0         | 0         | 0         | 0         | 0         | 1         | 26  |
| 05:00            | 20    | 1        | 1         | 1         | 1         | 5         | 5         | 4         | 1         | 0         | 1         | 0         | 0         | 0         | 27  |
| 06:00            | 25    | 5        | 3         | 2         | 4         | 3         | 1         | 2         | 1         | 2         | 0         | 0         | 2         | 0         | 24  |
| 07:00            | 17    | 2        | 2         | 2         | 2         | 3         | 3         | 3         | 0         | 0         | 0         | 0         | 0         | 0         | 24  |
| 08:00            | 10    | 4        | 1         | 0         | 1         | 0         | 1         | 1         | 0         | 0         | 0         | 1         | 1         | 0         | 22  |
| 09:00            | 7     | 1        | 0         | 0         | 1         | 0         | 3         | 2         | 0         | 0         | 0         | 0         | 0         | 0         | 26  |
| 10:00            | 3     | 2        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 1         | 0         | 0         | 0         | 0         | *   |
| 11:00            | 1     | 0        | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 24  |
| Daily            | 259   | 40       | 19        | 23        | 43        | 40        | 44        | 21        | 11        | 7         | 3         | 1         | 6         | 1         | 25  |
| Totals           |       |          |           |           |           |           |           |           |           |           |           |           |           |           |     |
| Percent of Total |       | 15.4     | 7.3       | 8.9       | 16.6      | 15.4      | 17.0      | 8.1       | 4.2       | 2.7       | 1.2       | 0.4       | 2.3       | 0.4       |     |

|                   |      |      |      |      |      |
|-------------------|------|------|------|------|------|
| Percentile Speeds | 10%  | 15%  | 50%  | 85%  | 90%  |
|                   | 13.4 | 19.5 | 26.3 | 31.1 | 32.7 |

10 MPH Pace Speed : 22 - 32

Number in pace : 171

% in pace : **66.0**

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

Percentage : 84.6 19.3 2.7

Totals : 219 50 7

# City of Shoreline

Public Works  
17544 Midvale Ave N

Location : 18 Ave NE

Cross-St : NE 192 St

Site:

Date: 04/19/05

Direction : n/o

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            | 2     | 1        | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | *   |
| 01:00            | 1     | 0        | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 24  |
| 02:00            | 2     | 2        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | *   |
| 03:00            | 1     | 1        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | *   |
| 04:00            | 2     | 0        | 0         | 0         | 1         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 26  |
| 05:00            | 2     | 0        | 2         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 20  |
| 06:00            | 8     | 0        | 0         | 0         | 3         | 1         | 2         | 1         | 0         | 1         | 0         | 0         | 0         | 0         | 28  |
| 07:00            | 16    | 1        | 5         | 2         | 1         | 2         | 1         | 3         | 1         | 0         | 0         | 0         | 0         | 0         | 24  |
| 08:00            | 16    | 1        | 2         | 2         | 2         | 3         | 2         | 2         | 1         | 1         | 0         | 0         | 0         | 0         | 26  |
| 09:00            | 13    | 3        | 0         | 2         | 1         | 3         | 2         | 0         | 2         | 0         | 0         | 0         | 0         | 0         | 23  |
| 10:00            | 8     | 1        | 1         | 0         | 3         | 1         | 0         | 1         | 1         | 0         | 0         | 0         | 0         | 0         | 24  |
| 11:00            | 9     | 0        | 0         | 0         | 3         | 2         | 2         | 1         | 1         | 0         | 0         | 0         | 0         | 0         | 27  |
| 12:PM            | 17    | 1        | 1         | 1         | 4         | 5         | 0         | 3         | 1         | 0         | 1         | 0         | 0         | 0         | 26  |
| 01:00            | 9     | 2        | 0         | 2         | 0         | 2         | 0         | 1         | 2         | 0         | 0         | 0         | 0         | 0         | 24  |
| 02:00            | 21    | 3        | 0         | 0         | 1         | 4         | 4         | 3         | 6         | 0         | 0         | 0         | 0         | 0         | 27  |
| 03:00            | 28    | 4        | 5         | 5         | 5         | 3         | 3         | 1         | 1         | 0         | 1         | 0         | 0         | 0         | 23  |
| 04:00            | 17    | 1        | 0         | 1         | 6         | 5         | 3         | 0         | 0         | 0         | 0         | 0         | 0         | 1         | 28  |
| 05:00            | 30    | 4        | 1         | 3         | 6         | 3         | 4         | 5         | 2         | 1         | 1         | 0         | 0         | 0         | 25  |
| 06:00            | 18    | 2        | 0         | 0         | 1         | 5         | 5         | 1         | 1         | 1         | 0         | 1         | 0         | 1         | 29  |
| 07:00            | 13    | 0        | 2         | 2         | 1         | 2         | 1         | 2         | 2         | 0         | 0         | 1         | 0         | 0         | 27  |
| 08:00            | 14    | 1        | 2         | 0         | 2         | 2         | 0         | 4         | 0         | 1         | 1         | 0         | 1         | 0         | 28  |
| 09:00            | 4     | 1        | 0         | 1         | 1         | 0         | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 22  |
| 10:00            | 4     | 0        | 0         | 0         | 2         | 0         | 0         | 1         | 1         | 0         | 0         | 0         | 0         | 0         | 28  |
| 11:00            | 5     | 0        | 0         | 1         | 1         | 2         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 26  |
| Daily Totals     | 260   | 29       | 22        | 22        | 45        | 45        | 31        | 29        | 23        | 5         | 4         | 2         | 1         | 2         | 25  |
| Percent of Total |       | 11.2     | 8.5       | 8.5       | 17.3      | 17.3      | 11.9      | 11.2      | 8.8       | 1.9       | 1.5       | 0.8       | 0.4       | 0.8       |     |

|                   |      |      |      |      |      |
|-------------------|------|------|------|------|------|
| Percentile Speeds | 10%  | 15%  | 50%  | 85%  | 90%  |
|                   | 18.0 | 20.9 | 26.5 | 31.9 | 33.0 |

10 MPH Pace Speed : 24 - 34

Number in pace : 173

% in pace : 66.5

|                |   |        |        |        |
|----------------|---|--------|--------|--------|
| Speed Exceeded | : | 20 MPH | 30 MPH | 40 MPH |
| Percentage     | : | 88.8   | 25.4   | 1.2    |
| Totals         | : | 231    | 66     | 3      |

# City of Shoreline

Public Works  
17544 Midvale Ave N

Location : 18 Ave NE

Cross-St : NE 192 St

Site:

Date: 04/20/05

Direction : n/o

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            | 0     | 0        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0   |
| 02:00            | 1     | 0        | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 20  |
| 03:00            | 1     | 0        | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 22  |
| 04:00            | 2     | 0        | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 29  |
| 05:00            | 4     | 0        | 0         | 1         | 0         | 1         | 1         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 26  |
| 06:00            | 10    | 0        | 0         | 1         | 2         | 0         | 1         | 3         | 2         | 1         | 0         | 0         | 0         | 0         | 29  |
| 07:00            | 14    | 2        | 1         | 2         | 3         | 4         | 0         | 2         | 0         | 0         | 0         | 0         | 0         | 0         | 23  |
| 08:00            | 21    | 0        | 2         | 0         | 2         | 3         | 5         | 4         | 2         | 3         | 0         | 0         | 0         | 0         | 29  |
| 09:00            | 15    | 0        | 1         | 2         | 3         | 1         | 5         | 1         | 0         | 1         | 0         | 0         | 0         | 1         | 29  |
| 10:00            | 7     | 1        | 0         | 1         | 2         | 2         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 23  |
| 11:00            | 9     | 3        | 1         | 0         | 0         | 3         | 1         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 21  |
| 12:PM            | 11    | 1        | 0         | 0         | 1         | 6         | 2         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 26  |
| 01:00            | 7     | 1        | 0         | 0         | 3         | 0         | 0         | 0         | 2         | 0         | 0         | 0         | 0         | 1         | 31  |
| 02:00            | 30    | 4        | 1         | 3         | 3         | 9         | 5         | 3         | 2         | 0         | 0         | 0         | 0         | 0         | 25  |
| 03:00            | 18    | 2        | 0         | 2         | 3         | 1         | 5         | 3         | 1         | 0         | 1         | 0         | 0         | 0         | 26  |
| 04:00            | 15    | 3        | 2         | 2         | 3         | 4         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 22  |
| 05:00            | 33    | 6        | 4         | 3         | 4         | 8         | 2         | 4         | 1         | 0         | 1         | 0         | 0         | 0         | 23  |
| 06:00            | 18    | 3        | 1         | 3         | 4         | 4         | 1         | 0         | 1         | 1         | 0         | 0         | 0         | 0         | 23  |
| 07:00            | 14    | 1        | 0         | 1         | 4         | 2         | 3         | 2         | 1         | 0         | 0         | 0         | 0         | 0         | 26  |
| 08:00            | 14    | 1        | 1         | 2         | 2         | 3         | 2         | 3         | 0         | 0         | 0         | 0         | 0         | 0         | 25  |
| 09:00            | 14    | 5        | 2         | 0         | 1         | 1         | 2         | 1         | 1         | 0         | 1         | 0         | 0         | 0         | 21  |
| 10:00            | 7     | 2        | 0         | 0         | 0         | 2         | 0         | 1         | 0         | 1         | 0         | 0         | 1         | 0         | 25  |
| 11:00            | 2     | 0        | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 29  |
| Daily Totals     | 268   | 36       | 17        | 24        | 42        | 54        | 37        | 29        | 14        | 9         | 3         | 0         | 1         | 2         | 25  |
| Percent of Total |       | 13.4     | 6.3       | 9.0       | 15.7      | 20.1      | 13.8      | 10.8      | 5.2       | 3.4       | 1.1       | 0.0       | 0.4       | 0.7       |     |

|                   |      |      |      |      |      |
|-------------------|------|------|------|------|------|
| Percentile Speeds | 10%  | 15%  | 50%  | 85%  | 90%  |
|                   | 15.3 | 20.6 | 26.6 | 31.2 | 32.4 |

10 MPH Pace Speed : 22 - 32

Number in pace : 186

% in pace : **69.4**

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

Percentage : 86.6 21.6 1.1

Totals : 232 58 3