

# City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : N 165 St  
Cross-St : Fremont Ave N  
Direction : w/o

Site:  
Date: 03/11/06

Direction: WB

| 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            | 16    | 0        | 0         | 1         | 1         | 2         | 1         | 4         | 3         | 3         | 1         | 0         | 0         | 0         | 30  |
| 01:00            | 5     | 0        | 1         | 0         | 0         | 0         | 0         | 2         | 1         | 1         | 0         | 0         | 0         | 0         | 30  |
| 02:00            | 0     | 0        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0   |
| 03:00            | 4     | 1        | 0         | 0         | 0         | 0         | 0         | 0         | 2         | 1         | 0         | 0         | 0         | 0         | 28  |
| 04:00            | 3     | 0        | 1         | 0         | 0         | 1         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 25  |
| 05:00            | 4     | 1        | 0         | 0         | 0         | 1         | 0         | 0         | 2         | 0         | 0         | 0         | 0         | 0         | 25  |
| 06:00            | 5     | 1        | 0         | 1         | 1         | 0         | 0         | 1         | 1         | 0         | 0         | 0         | 0         | 0         | 24  |
| 07:00            | 9     | 1        | 1         | 2         | 2         | 0         | 0         | 2         | 0         | 1         | 0         | 0         | 0         | 0         | 24  |
| 08:00            | 23    | 1        | 0         | 0         | 1         | 1         | 3         | 2         | 5         | 4         | 2         | 1         | 1         | 2         | 35  |
| 09:00            | 30    | 2        | 2         | 1         | 4         | 3         | 5         | 4         | 5         | 2         | 1         | 0         | 0         | 1         | 29  |
| 10:00            | 40    | 1        | 1         | 2         | 2         | 5         | 5         | 3         | 6         | 10        | 0         | 4         | 1         | 0         | 31  |
| 11:00            | 50    | 3        | 0         | 0         | 6         | 3         | 7         | 7         | 9         | 9         | 4         | 0         | 2         | 0         | 30  |
| 12:PM            | 63    | 5        | 1         | 5         | 5         | 2         | 9         | 14        | 10        | 8         | 1         | 2         | 0         | 1         | 29  |
| 01:00            | 47    | 1        | 2         | 1         | 4         | 5         | 2         | 12        | 4         | 8         | 4         | 3         | 0         | 1         | 31  |
| 02:00            | 47    | 1        | 1         | 1         | 6         | 4         | 11        | 6         | 5         | 3         | 5         | 2         | 2         | 0         | 30  |
| 03:00            | 56    | 3        | 0         | 2         | 2         | 6         | 9         | 9         | 10        | 9         | 3         | 2         | 1         | 0         | 30  |
| 04:00            | 56    | 6        | 0         | 2         | 4         | 2         | 7         | 10        | 9         | 7         | 3         | 1         | 2         | 3         | 31  |
| 05:00            | 36    | 1        | 2         | 0         | 2         | 1         | 8         | 2         | 8         | 5         | 3         | 3         | 0         | 1         | 32  |
| 06:00            | 41    | 2        | 1         | 3         | 4         | 1         | 5         | 9         | 7         | 4         | 2         | 1         | 0         | 2         | 31  |
| 07:00            | 30    | 3        | 2         | 1         | 1         | 0         | 3         | 3         | 6         | 5         | 1         | 3         | 1         | 1         | 31  |
| 08:00            | 28    | 4        | 1         | 1         | 4         | 0         | 6         | 1         | 4         | 2         | 2         | 2         | 1         | 0         | 28  |
| 09:00            | 28    | 3        | 2         | 1         | 5         | 6         | 0         | 1         | 3         | 4         | 0         | 2         | 1         | 0         | 27  |
| 10:00            | 18    | 0        | 1         | 1         | 0         | 2         | 0         | 2         | 5         | 2         | 2         | 0         | 3         | 0         | 32  |
| 11:00            | 11    | 0        | 0         | 0         | 0         | 2         | 0         | 1         | 3         | 4         | 1         | 0         | 0         | 0         | 32  |
| Daily            | 650   | 40       | 19        | 25        | 54        | 47        | 81        | 96        | 108       | 92        | 35        | 26        | 15        | 12        | 30  |
| Totals           |       |          |           |           |           |           |           |           |           |           |           |           |           |           |     |
| Percent of Total |       | 6.2      | 2.9       | 3.8       | 8.3       | 7.2       | 12.5      | 14.8      | 16.6      | 14.2      | 5.4       | 4.0       | 2.3       | 1.8       |     |

|                   |      |      |      |      |      |
|-------------------|------|------|------|------|------|
| Percentile Speeds | 10%  | 15%  | 50%  | 85%  | 90%  |
|                   | 22.5 | 24.5 | 31.2 | 35.8 | 37.3 |

10 MPH Pace Speed : 26 - 36  
Number in pace : 424  
% in pace : 65.2

Speed Exceeded : 20 MPH 30 MPH 40 MPH  
Percentage : 93.8 59.1 4.2  
Totals : 610 384 27

# City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : N 165 St  
Cross-St : Fremont Ave N  
Direction : w/o

Site:  
Date: 03/12/06

Direction: WB

| 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            | 10    | 0        | 0         | 1         | 0         | 0         | 2         | 2         | 0         | 3         | 0         | 0         | 1         | 1         | 35  |
| 01:00            | 12    | 2        | 0         | 0         | 1         | 0         | 5         | 0         | 1         | 2         | 0         | 0         | 1         | 0         | 27  |
| 02:00            | 8     | 0        | 1         | 0         | 1         | 1         | 0         | 0         | 1         | 2         | 0         | 2         | 0         | 0         | 31  |
| 03:00            | 4     | 0        | 0         | 1         | 0         | 0         | 1         | 2         | 0         | 0         | 0         | 0         | 0         | 0         | 28  |
| 04:00            | 2     | 0        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 1         | 1         | 0         | 39  |
| 05:00            | 0     | 0        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0   |
| 06:00            | 2     | 0        | 1         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 22  |
| 07:00            | 3     | 0        | 0         | 0         | 0         | 1         | 0         | 0         | 1         | 0         | 1         | 0         | 0         | 0         | 31  |
| 08:00            | 15    | 1        | 1         | 1         | 0         | 5         | 1         | 2         | 0         | 2         | 1         | 0         | 1         | 0         | 28  |
| 09:00            | 21    | 0        | 1         | 0         | 2         | 2         | 1         | 3         | 3         | 4         | 1         | 4         | 0         | 0         | 32  |
| 10:00            | 35    | 1        | 1         | 3         | 3         | 3         | 2         | 0         | 9         | 5         | 3         | 1         | 2         | 2         | 33  |
| 11:00            | 40    | 1        | 1         | 5         | 3         | 2         | 2         | 9         | 9         | 2         | 3         | 2         | 1         | 0         | 30  |
| 12:PM            | 53    | 3        | 0         | 1         | 2         | 1         | 10        | 7         | 9         | 8         | 6         | 6         | 0         | 0         | 31  |
| 01:00            | 39    | 2        | 2         | 1         | 1         | 4         | 5         | 3         | 8         | 5         | 3         | 3         | 1         | 1         | 31  |
| 02:00            | 46    | 2        | 1         | 1         | 4         | 2         | 6         | 5         | 14        | 2         | 5         | 3         | 1         | 0         | 30  |
| 03:00            | 31    | 0        | 0         | 2         | 4         | 5         | 4         | 1         | 3         | 4         | 5         | 2         | 0         | 1         | 32  |
| 04:00            | 47    | 5        | 0         | 1         | 3         | 7         | 5         | 7         | 7         | 6         | 4         | 1         | 0         | 1         | 29  |
| 05:00            | 33    | 1        | 0         | 5         | 4         | 2         | 4         | 3         | 5         | 8         | 0         | 0         | 0         | 1         | 30  |
| 06:00            | 47    | 6        | 0         | 3         | 1         | 4         | 3         | 16        | 5         | 3         | 0         | 4         | 2         | 0         | 28  |
| 07:00            | 23    | 1        | 2         | 1         | 2         | 1         | 1         | 2         | 5         | 3         | 2         | 3         | 0         | 0         | 30  |
| 08:00            | 25    | 1        | 0         | 2         | 2         | 3         | 2         | 4         | 4         | 3         | 2         | 1         | 0         | 1         | 31  |
| 09:00            | 12    | 1        | 0         | 0         | 0         | 2         | 2         | 3         | 2         | 0         | 1         | 1         | 0         | 0         | 29  |
| 10:00            | 12    | 0        | 0         | 0         | 1         | 2         | 2         | 1         | 3         | 0         | 1         | 2         | 0         | 0         | 31  |
| 11:00            | 3     | 0        | 0         | 0         | 0         | 0         | 1         | 2         | 0         | 0         | 0         | 0         | 0         | 0         | 30  |
| Daily            | 523   | 27       | 11        | 28        | 35        | 47        | 59        | 72        | 89        | 62        | 38        | 36        | 11        | 8         | 30  |
| Totals           |       |          |           |           |           |           |           |           |           |           |           |           |           |           |     |
| Percent of Total |       | 5.2      | 2.1       | 5.4       | 6.7       | 9.0       | 11.3      | 13.8      | 17.0      | 11.9      | 7.3       | 6.9       | 2.1       | 1.5       |     |

|                   |      |      |      |      |      |
|-------------------|------|------|------|------|------|
| Percentile Speeds | 10%  | 15%  | 50%  | 85%  | 90%  |
|                   | 23.1 | 24.7 | 31.5 | 36.8 | 38.2 |

10 MPH Pace Speed : 26 - 36  
Number in pace : 329  
% in pace : **62.9**

Speed Exceeded : **20 MPH**      **30 MPH**      **40 MPH**  
Percentage : 94.8      60.4      3.6  
Totals : 496      316      19

# City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : N 165 St  
Cross-St : Fremont Ave N  
Direction : w/o

Site:  
Date: 03/13/06

Direction: WB

| 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         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 28  |
| 01:00            | 2     | 0        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 1         | 1         | 0         | 0         | 0         | 35  |
| 02:00            | 2     | 0        | 0         | 0         | 0         | 0         | 0         | 0         | 1         | 0         | 1         | 0         | 0         | 0         | 34  |
| 03:00            | 3     | 0        | 1         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 1         | 38  |
| 04:00            | 2     | 0        | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 1         | *   |
| 05:00            | 5     | 1        | 1         | 0         | 3         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 21  |
| 06:00            | 34    | 2        | 0         | 1         | 2         | 1         | 6         | 2         | 6         | 9         | 0         | 2         | 1         | 2         | 33  |
| 07:00            | 146   | 2        | 4         | 4         | 9         | 12        | 24        | 21        | 26        | 18        | 14        | 7         | 3         | 2         | 31  |
| 08:00            | 122   | 1        | 1         | 2         | 5         | 8         | 14        | 25        | 24        | 27        | 6         | 6         | 1         | 2         | 32  |
| 09:00            | 99    | 0        | 1         | 1         | 5         | 6         | 10        | 12        | 19        | 21        | 10        | 12        | 2         | 0         | 33  |
| 10:00            | 61    | 0        | 1         | 4         | 5         | 2         | 9         | 8         | 10        | 7         | 6         | 4         | 3         | 2         | 33  |
| 11:00            | 53    | 0        | 1         | 1         | 1         | 3         | 17        | 6         | 11        | 6         | 4         | 2         | 1         | 0         | 31  |
| 12:PM            | 65    | 2        | 2         | 2         | 1         | 7         | 5         | 8         | 16        | 8         | 6         | 4         | 1         | 3         | 33  |
| 01:00            | 75    | 2        | 1         | 3         | 4         | 10        | 11        | 12        | 15        | 8         | 3         | 3         | 2         | 1         | 31  |
| 02:00            | 72    | 2        | 0         | 2         | 3         | 5         | 15        | 12        | 10        | 15        | 3         | 2         | 2         | 1         | 31  |
| 03:00            | 70    | 5        | 3         | 2         | 3         | 4         | 7         | 7         | 13        | 15        | 5         | 6         | 0         | 0         | 30  |
| 04:00            | 64    | 0        | 0         | 3         | 2         | 9         | 9         | 11        | 10        | 8         | 9         | 2         | 1         | 0         | 31  |
| 05:00            | 56    | 4        | 1         | 2         | 5         | 5         | 8         | 7         | 8         | 4         | 6         | 2         | 1         | 3         | 31  |
| 06:00            | 55    | 4        | 1         | 2         | 3         | 3         | 6         | 8         | 8         | 7         | 5         | 4         | 2         | 2         | 31  |
| 07:00            | 39    | 2        | 2         | 1         | 1         | 2         | 3         | 6         | 10        | 4         | 3         | 3         | 0         | 2         | 32  |
| 08:00            | 25    | 0        | 1         | 0         | 1         | 2         | 4         | 5         | 1         | 4         | 4         | 3         | 0         | 0         | 32  |
| 09:00            | 21    | 2        | 0         | 0         | 3         | 1         | 5         | 0         | 0         | 3         | 3         | 3         | 1         | 0         | 30  |
| 10:00            | 11    | 2        | 0         | 1         | 1         | 1         | 1         | 1         | 1         | 1         | 0         | 1         | 1         | 0         | 27  |
| 11:00            | 8     | 0        | 0         | 1         | 0         | 0         | 2         | 3         | 0         | 1         | 0         | 0         | 1         | 0         | 30  |
| Daily Totals     | 1,091 | 31       | 21        | 33        | 58        | 81        | 157       | 154       | 189       | 167       | 89        | 66        | 23        | 22        | 32  |
| Percent of Total |       | 2.8      | 1.9       | 3.0       | 5.3       | 7.4       | 14.4      | 14.1      | 17.3      | 15.3      | 8.2       | 6.0       | 2.1       | 2.0       |     |

|                   |      |      |      |      |      |
|-------------------|------|------|------|------|------|
| Percentile Speeds | 10%  | 15%  | 50%  | 85%  | 90%  |
|                   | 24.9 | 26.5 | 32.1 | 36.8 | 38.1 |

10 MPH Pace Speed : 28 - 38  
Number in pace : 756  
% in pace : **69.3**

Speed Exceeded : **20 MPH**      **30 MPH**      **40 MPH**  
Percentage : 97.2      65.1      4.1  
Totals : 1,060      710      45

# City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : N 165 St  
 Cross-St : Fremont Ave N  
 Direction : w/o

Site:  
 Date: 03/14/06

Direction: WB

| Begin Time       | Total | 1-19 MPH | 20-21 MPH | 22-23 MPH | 24-25 MPH | 26-27 MPH | 28-29 MPH | 30-31 MPH | 32-33 MPH | 34-35 MPH | 36-37 MPH | 38-39 MPH | 40-41 MPH | 42-99 MPH | Avg |
|------------------|-------|----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----|
| 12:AM            | 2     | 0        | 0         | 0         | 1         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 25  |
| 01:00            | 4     | 0        | 0         | 0         | 0         | 0         | 2         | 0         | 1         | 0         | 1         | 0         | 0         | 0         | 32  |
| 02:00            | 2     | 0        | 0         | 0         | 0         | 1         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 28  |
| 03:00            | 4     | 1        | 0         | 0         | 1         | 0         | 0         | 1         | 1         | 0         | 0         | 0         | 0         | 0         | 24  |
| 04:00            | 3     | 1        | 0         | 0         | 0         | 0         | 0         | 1         | 0         | 1         | 0         | 0         | 0         | 0         | 25  |
| 05:00            | 6     | 0        | 0         | 2         | 0         | 0         | 1         | 0         | 0         | 1         | 1         | 0         | 0         | 1         | 36  |
| 06:00            | 36    | 0        | 0         | 1         | 2         | 3         | 6         | 2         | 7         | 8         | 5         | 0         | 1         | 1         | 33  |
| 07:00            | 119   | 3        | 1         | 5         | 7         | 13        | 18        | 14        | 27        | 18        | 10        | 1         | 2         | 0         | 30  |
| 08:00            | 142   | 6        | 1         | 6         | 8         | 9         | 21        | 14        | 25        | 27        | 11        | 8         | 4         | 2         | 31  |
| 09:00            | 83    | 4        | 0         | 1         | 2         | 7         | 13        | 17        | 18        | 14        | 3         | 1         | 2         | 1         | 31  |
| 10:00            | 37    | 13       | 2         | 2         | 3         | 2         | 4         | 4         | 3         | 2         | 1         | 1         | 0         | 0         | 22  |
| 11:00            | 37    | 8        | 0         | 2         | 5         | 1         | 4         | 5         | 3         | 5         | 2         | 1         | 0         | 1         | 27  |
| 12:PM            | 76    | 2        | 4         | 0         | 4         | 7         | 13        | 10        | 13        | 10        | 9         | 1         | 3         | 0         | 30  |
| 01:00            | 57    | 3        | 0         | 3         | 2         | 4         | 4         | 10        | 15        | 5         | 5         | 3         | 2         | 1         | 31  |
| 02:00            | 86    | 0        | 1         | 3         | 6         | 7         | 10        | 17        | 12        | 12        | 10        | 6         | 2         | 0         | 31  |
| 03:00            | 81    | 4        | 2         | 9         | 8         | 9         | 9         | 10        | 9         | 10        | 5         | 5         | 0         | 1         | 29  |
| 04:00            | 60    | 4        | 2         | 2         | 3         | 5         | 7         | 11        | 9         | 9         | 5         | 1         | 1         | 1         | 30  |
| 05:00            | 72    | 1        | 2         | 6         | 4         | 12        | 13        | 9         | 10        | 6         | 2         | 2         | 4         | 1         | 30  |
| 06:00            | 62    | 3        | 1         | 2         | 5         | 2         | 9         | 13        | 13        | 7         | 2         | 4         | 1         | 0         | 30  |
| 07:00            | 33    | 0        | 0         | 0         | 2         | 2         | 6         | 5         | 6         | 3         | 5         | 0         | 3         | 1         | 33  |
| 08:00            | 32    | 2        | 0         | 2         | 1         | 5         | 1         | 3         | 4         | 6         | 4         | 1         | 1         | 2         | 33  |
| 09:00            | 16    | 0        | 1         | 0         | 1         | 1         | 3         | 2         | 4         | 2         | 2         | 0         | 0         | 0         | 31  |
| 10:00            | 19    | 0        | 2         | 0         | 0         | 2         | 3         | 4         | 2         | 4         | 0         | 1         | 0         | 1         | 32  |
| 11:00            | 9     | 1        | 0         | 0         | 0         | 1         | 0         | 0         | 2         | 3         | 0         | 2         | 0         | 0         | 31  |
| Daily Totals     | 1,078 | 56       | 19        | 46        | 65        | 94        | 147       | 153       | 184       | 153       | 83        | 38        | 26        | 14        | 30  |
| Percent of Total |       | 5.2      | 1.8       | 4.3       | 6.0       | 8.7       | 13.6      | 14.2      | 17.1      | 14.2      | 7.7       | 3.5       | 2.4       | 1.3       |     |

|                   |      |      |      |      |      |
|-------------------|------|------|------|------|------|
| Percentile Speeds | 10%  | 15%  | 50%  | 85%  | 90%  |
|                   | 23.4 | 25.3 | 31.5 | 36.0 | 37.3 |

10 MPH Pace Speed : 26 - 36  
 Number in pace : 731  
 % in pace : **67.8**

Speed Exceeded : **20 MPH**      **30 MPH**      **40 MPH**  
 Percentage : 94.8      60.4      3.7  
 Totals : 1,022      651      40

# City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : N 165 St  
Cross-St : Fremont Ave N  
Direction : w/o

Site:  
Date: 03/15/06

Direction: WB

| 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         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 22  |
| 01:00            | 2     | 1        | 0         | 0         | 0         | 0         | 0         | 0         | 1         | 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            | 2     | 0        | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 1         | 0         | 0         | 0         | 29  |
| 04:00            | 1     | 1        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | *   |
| 05:00            | 5     | 0        | 0         | 0         | 2         | 2         | 0         | 0         | 0         | 0         | 0         | 0         | 1         | 0         | 28  |
| 06:00            | 39    | 0        | 0         | 2         | 5         | 2         | 2         | 2         | 7         | 9         | 5         | 2         | 1         | 2         | 34  |
| 07:00            | 128   | 2        | 3         | 2         | 15        | 11        | 16        | 17        | 21        | 24        | 10        | 4         | 3         | 0         | 31  |
| 08:00            | 171   | 4        | 4         | 2         | 7         | 21        | 21        | 32        | 39        | 18        | 15        | 5         | 2         | 1         | 31  |
| 09:00            | 83    | 2        | 1         | 3         | 1         | 8         | 14        | 10        | 16        | 14        | 5         | 5         | 3         | 1         | 32  |
| 10:00            | 47    | 0        | 1         | 2         | 2         | 2         | 8         | 5         | 10        | 6         | 7         | 0         | 2         | 2         | 33  |
| 11:00            | 53    | 0        | 1         | 3         | 5         | 5         | 7         | 12        | 9         | 6         | 1         | 3         | 1         | 0         | 30  |
| 12:PM            | 81    | 2        | 1         | 1         | 4         | 11        | 22        | 10        | 11        | 8         | 4         | 4         | 1         | 2         | 31  |
| 01:00            | 67    | 1        | 3         | 2         | 3         | 4         | 14        | 11        | 9         | 12        | 5         | 2         | 1         | 0         | 30  |
| 02:00            | 83    | 0        | 1         | 4         | 7         | 5         | 11        | 15        | 8         | 16        | 8         | 5         | 3         | 0         | 31  |
| 03:00            | 90    | 3        | 3         | 3         | 8         | 13        | 13        | 14        | 13        | 13        | 3         | 2         | 1         | 1         | 30  |
| 04:00            | 64    | 4        | 3         | 3         | 2         | 12        | 10        | 3         | 11        | 6         | 6         | 2         | 1         | 1         | 29  |
| 05:00            | 76    | 1        | 2         | 7         | 5         | 8         | 7         | 12        | 13        | 13        | 4         | 2         | 1         | 1         | 30  |
| 06:00            | 64    | 4        | 4         | 0         | 4         | 10        | 7         | 9         | 13        | 7         | 6         | 0         | 0         | 0         | 29  |
| 07:00            | 41    | 5        | 2         | 2         | 3         | 3         | 9         | 7         | 2         | 3         | 2         | 2         | 0         | 1         | 28  |
| 08:00            | 26    | 1        | 0         | 0         | 3         | 5         | 4         | 2         | 6         | 1         | 3         | 1         | 0         | 0         | 30  |
| 09:00            | 41    | 2        | 1         | 2         | 0         | 3         | 12        | 4         | 6         | 4         | 3         | 3         | 0         | 1         | 31  |
| 10:00            | 20    | 2        | 2         | 1         | 3         | 0         | 4         | 3         | 1         | 0         | 3         | 0         | 0         | 1         | 29  |
| 11:00            | 8     | 0        | 0         | 0         | 2         | 0         | 1         | 0         | 3         | 1         | 0         | 0         | 0         | 1         | 35  |
| Daily Totals     | 1,193 | 35       | 32        | 41        | 81        | 125       | 182       | 168       | 199       | 161       | 91        | 42        | 21        | 15        | 31  |
| Percent of Total |       | 2.9      | 2.7       | 3.4       | 6.8       | 10.5      | 15.3      | 14.1      | 16.7      | 13.5      | 7.6       | 3.5       | 1.8       | 1.3       |     |

|                   |      |      |      |      |      |
|-------------------|------|------|------|------|------|
| Percentile Speeds | 10%  | 15%  | 50%  | 85%  | 90%  |
|                   | 24.3 | 25.8 | 31.2 | 35.9 | 37.1 |

10 MPH Pace Speed : 26 - 36  
Number in pace : 835  
% in pace : **70.0**

Speed Exceeded : **20 MPH**      **30 MPH**      **40 MPH**  
Percentage : 97.1      58.4      3.0  
Totals : 1,158      697      36

# City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : N 165 St  
 Cross-St : Fremont Ave N  
 Direction : w/o

Site:  
 Date: 03/16/06

Direction: WB

| 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         | 1         | 0         | 0         | 0         | 0         | 0         | 32  |
| 01:00            | 2     | 0        | 0         | 0         | 0         | 0         | 0         | 2         | 0         | 0         | 0         | 0         | 0         | 0         | 30  |
| 02:00            | 1     | 0        | 0         | 0         | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 28  |
| 03:00            | 1     | 1        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | *   |
| 04:00            | 1     | 0        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 1         | *   |
| 05:00            | 6     | 0        | 0         | 0         | 0         | 1         | 1         | 0         | 2         | 0         | 1         | 0         | 1         | 0         | 33  |
| 06:00            | 34    | 1        | 1         | 0         | 3         | 5         | 2         | 1         | 6         | 5         | 3         | 4         | 1         | 2         | 33  |
| 07:00            | 130   | 0        | 0         | 6         | 14        | 10        | 22        | 19        | 20        | 26        | 6         | 6         | 1         | 0         | 31  |
| 08:00            | 152   | 2        | 2         | 6         | 9         | 12        | 23        | 26        | 33        | 21        | 10        | 4         | 2         | 2         | 31  |
| 09:00            | 82    | 1        | 0         | 3         | 4         | 7         | 7         | 13        | 18        | 12        | 10        | 6         | 0         | 1         | 32  |
| 10:00            | 53    | 0        | 1         | 5         | 6         | 6         | 6         | 10        | 7         | 9         | 1         | 0         | 1         | 1         | 30  |
| 11:00            | 57    | 3        | 3         | 1         | 6         | 3         | 5         | 9         | 12        | 7         | 4         | 3         | 1         | 0         | 30  |
| 12:PM            | 63    | 8        | 3         | 3         | 1         | 5         | 7         | 11        | 15        | 6         | 2         | 0         | 1         | 1         | 28  |
| 01:00            | 61    | 2        | 0         | 3         | 5         | 4         | 15        | 12        | 8         | 4         | 6         | 1         | 0         | 1         | 30  |
| 02:00            | 73    | 1        | 1         | 6         | 5         | 6         | 8         | 14        | 11        | 13        | 5         | 1         | 1         | 1         | 31  |
| 03:00            | 79    | 4        | 3         | 4         | 8         | 8         | 17        | 12        | 11        | 5         | 4         | 2         | 0         | 1         | 29  |
| 04:00            | 47    | 3        | 1         | 0         | 4         | 6         | 11        | 6         | 4         | 5         | 5         | 1         | 1         | 0         | 29  |
| 05:00            | 72    | 3        | 1         | 5         | 3         | 6         | 10        | 16        | 13        | 8         | 2         | 2         | 1         | 2         | 31  |
| 06:00            | 60    | 6        | 3         | 3         | 8         | 3         | 8         | 3         | 7         | 11        | 4         | 1         | 2         | 1         | 29  |
| 07:00            | 53    | 5        | 3         | 2         | 3         | 5         | 5         | 4         | 12        | 4         | 5         | 1         | 1         | 3         | 31  |
| 08:00            | 36    | 1        | 4         | 0         | 3         | 1         | 3         | 7         | 5         | 6         | 1         | 2         | 1         | 2         | 32  |
| 09:00            | 23    | 2        | 1         | 1         | 0         | 4         | 2         | 4         | 2         | 2         | 2         | 3         | 0         | 0         | 29  |
| 10:00            | 15    | 0        | 0         | 1         | 0         | 2         | 1         | 3         | 2         | 3         | 2         | 0         | 0         | 1         | 34  |
| 11:00            | 8     | 0        | 0         | 0         | 1         | 0         | 0         | 3         | 2         | 0         | 0         | 2         | 0         | 0         | 32  |
| Daily Totals     | 1,110 | 43       | 27        | 49        | 83        | 94        | 154       | 175       | 191       | 147       | 73        | 39        | 15        | 20        | 30  |
| Percent of Total |       | 3.9      | 2.4       | 4.4       | 7.5       | 8.5       | 13.9      | 15.8      | 17.2      | 13.2      | 6.6       | 3.5       | 1.4       | 1.8       |     |

|                   |      |      |      |      |      |
|-------------------|------|------|------|------|------|
| Percentile Speeds | 10%  | 15%  | 50%  | 85%  | 90%  |
|                   | 23.7 | 25.2 | 31.2 | 35.7 | 37.0 |

10 MPH Pace Speed : 26 - 36  
 Number in pace : 761  
 % in pace : **68.6**

Speed Exceeded : **20 MPH**      **30 MPH**      **40 MPH**  
 Percentage : 96.1      59.5      3.2  
 Totals : 1,067      660      35

# City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : N 165 St  
Cross-St : Fremont Ave N  
Direction : w/o

Site:  
Date: 03/17/06

Direction: WB

| 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            | 10    | 0        | 0         | 0         | 0         | 1         | 1         | 4         | 0         | 3         | 0         | 0         | 0         | 1         | 35  |
| 01:00            | 4     | 1        | 0         | 0         | 0         | 0         | 1         | 1         | 0         | 0         | 0         | 0         | 0         | 1         | 34  |
| 02:00            | 1     | 0        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 1         | 0         | 0         | 38  |
| 03:00            | 3     | 0        | 0         | 0         | 0         | 0         | 1         | 1         | 0         | 1         | 0         | 0         | 0         | 0         | 31  |
| 04:00            | 2     | 1        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 22  |
| 05:00            | 5     | 0        | 1         | 0         | 0         | 0         | 2         | 0         | 0         | 0         | 1         | 0         | 0         | 1         | 37  |
| 06:00            | 32    | 1        | 0         | 2         | 2         | 4         | 5         | 3         | 2         | 7         | 2         | 4         | 0         | 0         | 31  |
| 07:00            | 115   | 2        | 1         | 7         | 9         | 7         | 18        | 15        | 19        | 17        | 10        | 4         | 4         | 2         | 31  |
| 08:00            | 143   | 3        | 0         | 4         | 8         | 18        | 20        | 25        | 22        | 14        | 16        | 6         | 2         | 5         | 32  |
| 09:00            | 60    | 3        | 0         | 2         | 3         | 9         | 8         | 9         | 12        | 6         | 2         | 1         | 4         | 1         | 30  |
| 10:00            | 55    | 4        | 0         | 4         | 5         | 5         | 4         | 6         | 9         | 8         | 6         | 2         | 0         | 2         | 31  |
| 11:00            | 60    | 2        | 2         | 5         | 1         | 6         | 9         | 6         | 9         | 9         | 7         | 1         | 2         | 1         | 31  |
| 12:PM            | 51    | 4        | 0         | 3         | 1         | 10        | 5         | 4         | 10        | 6         | 4         | 3         | 0         | 1         | 30  |
| 01:00            | 100   | 6        | 2         | 2         | 8         | 9         | 12        | 21        | 15        | 8         | 11        | 3         | 3         | 0         | 30  |
| 02:00            | 71    | 3        | 1         | 8         | 9         | 9         | 11        | 9         | 7         | 11        | 1         | 1         | 1         | 0         | 28  |
| 03:00            | 78    | 7        | 6         | 6         | 13        | 13        | 7         | 6         | 7         | 7         | 4         | 0         | 1         | 1         | 27  |
| 04:00            | 59    | 2        | 0         | 5         | 2         | 9         | 11        | 9         | 7         | 8         | 4         | 1         | 1         | 0         | 29  |
| 05:00            | 56    | 5        | 1         | 1         | 1         | 7         | 8         | 7         | 12        | 7         | 3         | 3         | 1         | 0         | 29  |
| 06:00            | 61    | 3        | 4         | 0         | 8         | 6         | 6         | 11        | 9         | 3         | 3         | 2         | 3         | 3         | 31  |
| 07:00            | 27    | 2        | 2         | 2         | 3         | 2         | 0         | 3         | 5         | 6         | 2         | 0         | 0         | 0         | 28  |
| 08:00            | 29    | 3        | 0         | 2         | 2         | 2         | 1         | 4         | 4         | 5         | 3         | 0         | 2         | 1         | 31  |
| 09:00            | 23    | 0        | 1         | 0         | 0         | 3         | 6         | 5         | 4         | 3         | 1         | 0         | 0         | 0         | 30  |
| 10:00            | 19    | 3        | 1         | 1         | 1         | 2         | 2         | 0         | 3         | 4         | 2         | 0         | 0         | 0         | 27  |
| 11:00            | 12    | 0        | 1         | 2         | 1         | 1         | 2         | 1         | 3         | 1         | 0         | 0         | 0         | 0         | 28  |
| Daily Totals     | 1,076 | 55       | 23        | 56        | 77        | 123       | 140       | 150       | 159       | 135       | 82        | 32        | 24        | 20        | 30  |
| Percent of Total |       | 5.1      | 2.1       | 5.2       | 7.2       | 11.4      | 13.0      | 13.9      | 14.8      | 12.5      | 7.6       | 3.0       | 2.2       | 1.9       |     |

|                   |      |      |      |      |      |
|-------------------|------|------|------|------|------|
| Percentile Speeds | 10%  | 15%  | 50%  | 85%  | 90%  |
|                   | 23.1 | 24.7 | 30.9 | 36.0 | 37.2 |

10 MPH Pace Speed : 26 - 36  
Number in pace : 707  
% in pace : 65.7

Speed Exceeded : 20 MPH 30 MPH 40 MPH  
Percentage : 94.9 55.9 4.1  
Totals : 1,021 602 44

# City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : N 165 St  
 Cross-St : Fremont Ave N  
 Direction : w/o

Site:  
 Date: 03/18/06

Direction: WB

| 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            | 7     | 2        | 1         | 0         | 0         | 0         | 1         | 1         | 1         | 1         | 0         | 0         | 0         | 0         | 23  |
| 01:00            | 2     | 0        | 0         | 0         | 0         | 0         | 1         | 0         | 0         | 0         | 1         | 0         | 0         | 0         | 32  |
| 02:00            | 11    | 1        | 0         | 1         | 0         | 1         | 1         | 2         | 2         | 0         | 1         | 0         | 1         | 1         | 33  |
| 03:00            | 0     | 0        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0   |
| 04:00            | 2     | 0        | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 1         | 0         | 0         | 0         | 28  |
| 05:00            | 2     | 0        | 0         | 0         | 0         | 0         | 0         | 1         | 0         | 1         | 0         | 0         | 0         | 0         | 32  |
| 06:00            | 5     | 0        | 0         | 0         | 1         | 2         | 0         | 0         | 0         | 0         | 1         | 0         | 0         | 1         | 37  |
| 07:00            | 9     | 1        | 1         | 0         | 0         | 1         | 0         | 2         | 1         | 1         | 1         | 1         | 0         | 0         | 29  |
| 08:00            | 19    | 2        | 1         | 1         | 0         | 1         | 1         | 4         | 2         | 3         | 3         | 0         | 0         | 1         | 31  |
| 09:00            | 34    | 1        | 0         | 1         | 1         | 2         | 7         | 6         | 4         | 5         | 1         | 3         | 2         | 1         | 32  |
| 10:00            | 30    | 2        | 3         | 2         | 1         | 2         | 4         | 3         | 7         | 4         | 2         | 0         | 0         | 0         | 28  |
| 11:00            | 55    | 3        | 4         | 4         | 2         | 3         | 6         | 7         | 9         | 7         | 5         | 4         | 1         | 0         | 30  |
| 12:PM            | 57    | 4        | 3         | 4         | 4         | 5         | 10        | 7         | 7         | 5         | 6         | 2         | 0         | 0         | 28  |
| 01:00            | 62    | 1        | 1         | 1         | 2         | 11        | 9         | 9         | 10        | 9         | 6         | 1         | 2         | 0         | 31  |
| 02:00            | 50    | 4        | 1         | 2         | 5         | 3         | 13        | 7         | 5         | 5         | 2         | 1         | 1         | 1         | 29  |
| 03:00            | 57    | 5        | 2         | 2         | 5         | 1         | 7         | 3         | 12        | 8         | 6         | 2         | 3         | 1         | 30  |
| 04:00            | 44    | 3        | 0         | 2         | 4         | 4         | 6         | 6         | 7         | 7         | 3         | 2         | 0         | 0         | 29  |
| 05:00            | 35    | 1        | 2         | 2         | 3         | 5         | 3         | 4         | 5         | 5         | 1         | 2         | 2         | 0         | 30  |
| 06:00            | 36    | 0        | 0         | 5         | 2         | 2         | 1         | 5         | 7         | 4         | 3         | 2         | 3         | 2         | 34  |
| 07:00            | 29    | 1        | 0         | 0         | 1         | 4         | 6         | 2         | 5         | 5         | 2         | 1         | 0         | 2         | 33  |
| 08:00            | 21    | 2        | 2         | 0         | 2         | 1         | 2         | 2         | 3         | 4         | 2         | 0         | 1         | 0         | 29  |
| 09:00            | 27    | 3        | 0         | 4         | 2         | 0         | 4         | 2         | 5         | 3         | 2         | 0         | 0         | 2         | 31  |
| 10:00            | 21    | 2        | 2         | 1         | 1         | 2         | 3         | 2         | 1         | 2         | 2         | 1         | 2         | 0         | 29  |
| 11:00            | 14    | 0        | 2         | 0         | 1         | 1         | 3         | 2         | 3         | 1         | 0         | 1         | 0         | 0         | 29  |
| Daily            | 629   | 38       | 26        | 32        | 37        | 51        | 88        | 77        | 96        | 80        | 51        | 23        | 18        | 12        | 30  |
| Totals           |       |          |           |           |           |           |           |           |           |           |           |           |           |           |     |
| Percent of Total |       | 6.0      | 4.1       | 5.1       | 5.9       | 8.1       | 14.0      | 12.2      | 15.3      | 12.7      | 8.1       | 3.7       | 2.9       | 1.9       |     |

|                   |      |      |      |      |      |
|-------------------|------|------|------|------|------|
| Percentile Speeds | 10%  | 15%  | 50%  | 85%  | 90%  |
|                   | 21.9 | 23.9 | 31.1 | 36.4 | 37.6 |

10 MPH Pace Speed : 26 - 36  
 Number in pace : 392  
 % in pace : 62.3

Speed Exceeded : 20 MPH 30 MPH 40 MPH  
 Percentage : 94.0 56.8 4.8  
 Totals : 591 357 30

# City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : N 165 St  
 Cross-St : Fremont Ave N  
 Direction : w/o

Site:  
 Date: 03/19/06

Direction: WB

| 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            | 11    | 0        | 0         | 0         | 0         | 0         | 2         | 0         | 4         | 2         | 2         | 1         | 0         | 0         | 33  |
| 01:00            | 6     | 1        | 0         | 0         | 0         | 0         | 0         | 1         | 0         | 3         | 0         | 1         | 0         | 0         | 30  |
| 02:00            | 6     | 0        | 2         | 1         | 0         | 0         | 0         | 1         | 0         | 0         | 2         | 0         | 0         | 0         | 28  |
| 03:00            | 4     | 1        | 0         | 0         | 0         | 1         | 0         | 0         | 1         | 1         | 0         | 0         | 0         | 0         | 26  |
| 04:00            | 5     | 0        | 1         | 0         | 0         | 0         | 0         | 0         | 1         | 0         | 2         | 0         | 0         | 1         | 39  |
| 05:00            | 2     | 0        | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 27  |
| 06:00            | 3     | 0        | 0         | 1         | 0         | 1         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 25  |
| 07:00            | 4     | 0        | 0         | 0         | 0         | 2         | 1         | 0         | 0         | 0         | 0         | 1         | 0         | 0         | 30  |
| 08:00            | 16    | 2        | 1         | 1         | 2         | 1         | 1         | 5         | 1         | 0         | 2         | 0         | 0         | 0         | 26  |
| 09:00            | 17    | 0        | 1         | 2         | 1         | 3         | 1         | 1         | 3         | 2         | 2         | 0         | 1         | 0         | 30  |
| 10:00            | 34    | 2        | 0         | 1         | 4         | 3         | 2         | 3         | 7         | 5         | 2         | 3         | 1         | 1         | 31  |
| 11:00            | 33    | 4        | 1         | 1         | 1         | 2         | 3         | 6         | 4         | 5         | 2         | 3         | 1         | 0         | 29  |
| 12:PM            | 67    | 5        | 5         | 2         | 1         | 1         | 11        | 8         | 10        | 13        | 5         | 4         | 1         | 1         | 30  |
| 01:00            | 51    | 3        | 1         | 1         | 1         | 3         | 7         | 6         | 6         | 9         | 12        | 2         | 0         | 0         | 31  |
| 02:00            | 49    | 2        | 2         | 1         | 4         | 3         | 4         | 10        | 6         | 7         | 5         | 2         | 3         | 0         | 31  |
| 03:00            | 36    | 1        | 2         | 2         | 5         | 7         | 4         | 2         | 5         | 6         | 0         | 1         | 1         | 0         | 29  |
| 04:00            | 42    | 4        | 3         | 2         | 6         | 2         | 7         | 5         | 5         | 3         | 3         | 1         | 0         | 1         | 28  |
| 05:00            | 39    | 3        | 0         | 0         | 6         | 4         | 4         | 7         | 4         | 2         | 6         | 1         | 0         | 2         | 31  |
| 06:00            | 33    | 1        | 1         | 2         | 0         | 2         | 7         | 2         | 4         | 7         | 2         | 1         | 3         | 1         | 32  |
| 07:00            | 27    | 0        | 0         | 0         | 0         | 4         | 4         | 3         | 5         | 5         | 4         | 1         | 1         | 0         | 32  |
| 08:00            | 19    | 0        | 0         | 1         | 0         | 2         | 2         | 5         | 1         | 3         | 4         | 1         | 0         | 0         | 32  |
| 09:00            | 24    | 2        | 0         | 4         | 2         | 1         | 6         | 2         | 1         | 2         | 1         | 2         | 1         | 0         | 28  |
| 10:00            | 10    | 0        | 2         | 0         | 0         | 2         | 1         | 1         | 1         | 1         | 1         | 0         | 1         | 0         | 29  |
| 11:00            | 12    | 1        | 1         | 1         | 1         | 1         | 1         | 1         | 1         | 1         | 1         | 0         | 2         | 0         | 29  |
| Daily Totals     | 550   | 32       | 24        | 23        | 34        | 45        | 69        | 69        | 70        | 78        | 58        | 25        | 16        | 7         | 30  |
| Percent of Total |       | 5.8      | 4.4       | 4.2       | 6.2       | 8.2       | 12.5      | 12.5      | 12.7      | 14.2      | 10.5      | 4.5       | 2.9       | 1.3       |     |

|                   |      |      |      |      |      |
|-------------------|------|------|------|------|------|
| Percentile Speeds | 10%  | 15%  | 50%  | 85%  | 90%  |
|                   | 21.9 | 24.2 | 31.4 | 36.8 | 37.8 |

10 MPH Pace Speed : 28 - 38  
 Number in pace : 344  
 % in pace : 62.5

Speed Exceeded : 20 MPH 30 MPH 40 MPH  
 Percentage : 94.2 58.7 4.2  
 Totals : 518 323 23