

**City of Shoreline**  
 Public Works - Traffic Service  
 17544 Midvale Ave N

Location : 13 Ave NW  
 Cross-St : Ridgefield Rd NW  
 Direction : s/o

Site:  
 Date: 06/26/06

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	3	0	0	0	0	0	0	0	1	1	1	0	0	0	34
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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	1	1	0	0	0	0	0	0	0	0	0	0	0	0	*
06:00	4	0	1	0	0	1	0	0	2	2	0	0	0	0	29
07:00	9	1	0	0	2	0	1	2	2	1	0	0	0	0	28
08:00	17	1	1	1	1	3	4	3	0	1	1	1	0	0	28
09:00	19	1	0	1	3	2	3	6	1	1	1	0	0	0	28
10:00	13	4	0	0	1	1	0	1	2	3	0	0	0	1	28
11:00	26	2	0	4	3	2	5	5	2	1	1	0	0	1	28
12:PM	15	2	0	1	2	1	0	4	3	0	0	1	1	0	28
01:00	19	3	1	1	0	2	4	1	2	3	1	0	1	0	27
02:00	22	2	0	1	0	3	3	4	5	0	1	1	0	2	32
03:00	19	2	1	0	1	1	1	2	5	3	1	1	0	1	31
04:00	18	2	1	1	3	1	1	1	4	3	0	0	0	1	29
05:00	17	1	1	0	4	0	2	1	2	4	1	0	1	0	29
06:00	10	1	0	0	1	2	1	1	2	1	1	0	0	0	28
07:00	9	1	0	0	1	2	0	1	4	0	0	0	0	0	28
08:00	16	1	0	2	0	1	2	3	1	3	1	2	0	0	30
09:00	10	2	0	1	0	4	1	0	1	0	0	0	0	1	28
10:00	7	0	0	0	1	1	0	1	1	1	0	0	1	1	37
11:00	4	0	0	0	0	1	0	0	1	1	0	0	0	1	40
Daily	259	28	6	13	23	28	28	36	39	29	10	6	4	9	29
Totals															
Percent of Total		10.8	2.3	5.0	8.9	10.8	10.8	13.9	15.1	11.2	3.9	2.3	1.5	3.5	

Percentile Speeds	10%	15%	50%	85%	90%
	18.6	22.8	30.2	35.4	36.8

10 MPH Pace Speed : 26 - 36  
 Number in pace : 160  
 % in pace : **61.8**

Speed Exceeded	20 MPH	30 MPH	40 MPH
Percentage	89.2	51.4	5.0
Totals	231	133	13

**City of Shoreline**  
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 17544 Midvale Ave N

Location : 13 Ave NW  
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 Direction : s/o

Site:  
 Date: 06/27/06

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	1	0	0	0	0	1	0	2	0	0	0	0	0	26
01:00	0	0	0	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	1	0	0	0	0	0	1	0	0	0	0	0	0	0	28
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	2	1	0	0	0	0	0	0	0	0	0	1	0	0	24
06:00	8	0	0	0	2	0	1	1	1	2	0	1	0	0	31
07:00	10	1	0	0	1	3	1	1	1	1	0	1	0	0	28
08:00	12	1	0	0	1	1	2	3	2	1	0	0	1	0	29
09:00	15	1	2	2	4	1	1	2	1	0	1	0	0	0	25
10:00	18	2	2	1	2	2	3	3	1	2	0	0	0	0	26
11:00	18	1	1	0	2	3	0	5	3	1	0	1	0	1	31
12:PM	12	5	1	0	1	1	0	2	1	1	0	0	0	0	21
01:00	17	1	0	2	0	2	3	1	5	1	1	1	0	0	29
02:00	14	0	0	2	1	0	2	3	2	1	1	2	0	0	31
03:00	18	1	1	1	1	0	3	6	4	0	1	0	0	0	28
04:00	26	2	1	0	4	4	4	5	2	2	0	1	0	1	29
05:00	20	2	1	2	1	1	1	2	3	2	3	0	1	1	30
06:00	7	1	0	0	1	0	0	1	0	0	2	0	1	1	35
07:00	11	1	0	0	0	0	1	0	7	1	0	0	1	0	31
08:00	12	0	0	1	2	0	4	1	3	0	0	0	1	0	30
09:00	10	1	0	1	1	1	0	2	1	2	0	0	1	0	29
10:00	1	0	0	0	0	0	0	0	0	0	1	0	0	0	36
11:00	2	0	0	0	0	0	0	0	1	1	0	0	0	0	33
Daily	238	22	9	12	24	19	28	38	40	18	10	8	6	4	29

Totals

Percent of Total	9.2	3.8	5.0	10.1	8.0	11.8	16.0	16.8	7.6	4.2	3.4	2.5	1.7
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Percentile Speeds	10%	15%	50%	85%	90%
	20.4	22.8	30.3	35.2	37.0

10 MPH Pace Speed : 24 - 34  
 Number in pace : 149  
 % in pace : **62.6**

Speed Exceeded	20 MPH	30 MPH	40 MPH
Percentage	90.8	52.1	4.2
Totals	216	124	10

**City of Shoreline**  
 Public Works - Traffic Service  
 17544 Midvale Ave N

Location : 13 Ave NW  
 Cross-St : Ridgefield Rd NW  
 Direction : s/o

Site:  
 Date: 06/28/06

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	0	1	0	0	0	36
01:00	1	0	0	0	0	0	0	0	0	1	0	0	0	0	34
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	1	0	0	0	0	0	1	0	0	0	0	0	0	0	28
05:00	1	0	0	0	0	0	0	0	0	1	0	0	0	0	34
06:00	16	3	1	0	2	1	1	1	2	4	0	0	0	1	29
07:00	8	2	0	3	0	0	2	1	0	0	0	0	0	0	22
08:00	16	0	0	1	1	2	1	4	4	1	2	0	0	0	30
09:00	17	3	2	0	3	5	1	1	1	0	0	0	0	1	26
10:00	17	1	2	2	2	2	3	3	0	1	1	0	0	0	26
11:00	15	1	0	0	1	1	3	3	2	2	0	0	0	2	34
12:PM	25	3	2	2	1	1	3	8	3	1	0	0	0	1	28
01:00	14	0	0	1	3	0	2	0	3	3	0	0	1	1	33
02:00	19	5	0	1	2	2	0	2	4	0	0	2	0	1	27
03:00	22	4	0	1	0	3	5	2	2	3	1	1	0	0	27
04:00	19	1	2	1	5	1	3	1	3	2	0	0	0	0	27
05:00	18	2	0	1	1	3	3	2	2	1	2	0	0	1	30
06:00	26	0	1	1	1	5	7	3	4	4	0	0	0	0	29
07:00	16	5	0	0	1	2	2	0	3	2	1	0	0	0	24
08:00	12	0	0	0	1	4	1	1	0	2	0	2	0	1	34
09:00	9	1	0	1	0	4	1	1	0	0	0	1	0	0	26
10:00	5	0	0	1	0	1	2	0	0	0	1	0	0	0	28
11:00	2	0	0	0	1	0	0	0	0	1	0	0	0	0	29
Daily	280	31	10	16	25	37	41	33	33	29	9	6	1	9	28

Totals

Percent of Total	11.1	3.6	5.7	8.9	13.2	14.6	11.8	11.8	10.4	3.2	2.1	0.4	3.2
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Percentile Speeds	10%	15%	50%	85%	90%
	18.2	22.1	29.0	34.8	35.8

10 MPH Pace Speed : 26 - 36  
 Number in pace : 173  
 % in pace : **61.8**

Speed Exceeded	20 MPH	30 MPH	40 MPH
Percentage	88.9	42.9	3.6
Totals	249	120	10

**City of Shoreline**  
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 17544 Midvale Ave N

Location : 13 Ave NW  
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 Direction : s/o

Site:  
 Date: 06/29/06

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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	3	0	1	0	1	0	0	0	0	1	0	0	0	0	26
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	3	0	0	0	0	0	0	0	1	1	1	0	0	0	34
06:00	9	2	2	0	1	0	0	0	3	3	0	0	0	1	29
07:00	18	1	2	0	3	2	1	4	3	0	1	1	0	0	28
08:00	15	1	1	0	3	3	2	2	1	2	0	0	0	0	27
09:00	23	4	0	0	3	3	4	3	4	0	1	0	0	1	28
10:00	22	3	0	2	2	6	1	3	1	1	0	1	0	2	30
11:00	25	2	1	0	4	3	6	4	0	3	1	0	0	1	29
12:PM	18	2	2	1	1	1	0	2	5	3	0	0	0	1	30
01:00	23	0	0	1	2	3	1	4	5	2	4	0	1	0	31
02:00	19	3	1	1	0	0	4	8	2	0	0	0	0	0	26
03:00	24	1	2	2	5	2	4	3	1	3	1	0	0	0	27
04:00	23	0	0	0	3	4	4	3	3	3	2	0	0	1	32
05:00	21	4	2	2	1	1	2	2	2	3	0	0	0	2	29
06:00	15	4	1	1	2	1	2	1	1	2	0	0	0	0	23
07:00	11	1	1	0	0	0	1	1	4	1	0	0	0	2	36
08:00	14	1	0	1	5	0	3	2	1	0	0	1	0	0	27
09:00	5	0	0	1	1	0	0	2	1	0	0	0	0	0	28
10:00	7	2	0	0	0	1	1	1	0	1	0	0	0	1	30
11:00	4	1	0	0	1	0	0	1	1	0	0	0	0	0	24
Daily	303	32	16	12	38	31	36	46	36	29	11	3	1	12	29

Totals

Percent of Total		10.6	5.3	4.0	12.5	10.2	11.9	15.2	11.9	9.6	3.6	1.0	0.3	4.0	
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Percentile Speeds	10%	15%	50%	85%	90%
	19.4	21.8	29.3	34.8	35.8

10 MPH Pace Speed : 24 - 34  
 Number in pace : 187  
 % in pace : **61.7**

Speed Exceeded	20 MPH	30 MPH	40 MPH
Percentage	89.4	45.5	4.3
Totals	271	138	13

**City of Shoreline**  
 Public Works - Traffic Service  
 17544 Midvale Ave N

Location : 13 Ave NW  
 Cross-St : Ridgefield Rd NW  
 Direction : s/o

Site:  
 Date: 06/30/06

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	1	0	0	0	0	0	0	30
01:00	0	0	0	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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	1	0	0	0	0	0	0	0	0	0	0	1	0	0	38
06:00	7	2	1	0	0	0	0	1	2	0	0	1	0	0	25
07:00	12	2	1	0	0	4	1	0	1	1	1	0	0	1	29
08:00	18	0	0	0	0	4	6	4	1	2	1	0	0	0	30
09:00	12	0	0	0	2	2	2	3	2	0	0	1	0	0	30
10:00	11	2	2	0	0	1	0	2	2	1	0	0	1	0	26
11:00	27	4	2	0	2	4	4	5	2	1	1	0	0	2	29
12:PM	23	4	0	3	1	1	2	4	4	2	1	0	0	1	28
01:00	17	2	2	2	3	1	1	1	2	1	1	0	0	1	28
02:00	20	2	0	1	1	1	3	5	2	1	2	0	1	1	31
03:00	25	2	2	2	2	2	4	3	5	0	2	1	0	0	28
04:00	18	2	0	1	3	3	1	3	2	0	2	0	0	1	29
05:00	24	2	1	0	2	0	4	2	8	3	0	1	0	1	31
06:00	13	1	0	0	0	3	2	1	1	3	0	0	1	1	33
07:00	14	2	2	0	1	2	1	1	2	0	0	3	0	0	27
08:00	7	0	1	1	0	0	1	0	1	3	0	0	0	0	29
09:00	8	2	1	0	0	0	1	0	0	2	0	0	0	2	35
10:00	5	0	0	1	0	1	2	0	0	0	0	0	0	1	35
11:00	4	0	0	0	0	0	1	0	0	1	0	0	1	1	*
Daily	267	29	15	11	17	29	36	36	37	21	11	8	4	13	29
Totals															
Percent of Total		10.9	5.6	4.1	6.4	10.9	13.5	13.5	13.9	7.9	4.1	3.0	1.5	4.9	

Percentile Speeds	10%	15%	50%	85%	90%
	18.7	21.6	29.8	35.6	37.8

10 MPH Pace Speed : 26 - 36  
 Number in pace : 159  
 % in pace : **59.6**

Speed Exceeded	20 MPH	30 MPH	40 MPH
Percentage	89.1	48.7	6.4
Totals	238	130	17

**City of Shoreline**  
 Public Works - Traffic Service  
 17544 Midvale Ave N

Location : 13 Ave NW  
 Cross-St : Ridgefield Rd NW  
 Direction : s/o

Site:  
 Date: 07/01/06

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	3	0	0	1	0	0	1	1	0	0	0	0	0	0	27
01:00	3	0	1	0	1	0	1	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	1	0	0	0	0	0	0	0	0	0	0	0	0	1	*
05:00	2	0	0	0	1	0	0	0	1	0	0	0	0	0	28
06:00	4	2	0	0	0	1	0	1	0	0	0	0	0	0	*
07:00	4	0	0	0	1	1	0	1	0	1	0	0	0	0	28
08:00	13	1	0	0	2	1	3	2	1	3	0	0	0	0	28
09:00	9	1	0	1	0	0	2	4	1	0	0	0	0	0	27
10:00	19	4	0	0	0	1	3	4	4	0	2	0	0	1	29
11:00	13	1	0	0	1	0	5	1	2	2	0	0	0	1	32
12:PM	16	1	0	1	0	2	4	0	2	2	2	1	1	0	30
01:00	17	4	0	0	1	2	2	4	3	0	1	0	0	0	25
02:00	20	4	1	1	1	1	5	0	2	1	2	0	0	2	29
03:00	15	1	2	0	0	1	2	3	2	2	0	1	0	1	31
04:00	19	2	0	2	1	1	1	5	4	1	1	0	0	1	30
05:00	15	2	0	0	1	1	1	2	2	2	1	1	0	2	34
06:00	7	0	0	1	0	0	4	0	1	0	0	1	0	0	29
07:00	7	0	0	1	2	2	0	1	0	0	0	0	0	1	32
08:00	11	2	0	0	0	2	3	0	1	3	0	0	0	0	27
09:00	10	1	1	3	0	1	1	2	0	0	1	0	0	0	25
10:00	6	0	1	0	1	0	2	0	0	1	0	0	0	1	34
11:00	4	0	0	0	1	0	0	2	1	0	0	0	0	0	30
Daily	218	26	6	11	14	17	40	33	27	18	10	4	1	11	29
Totals															
Percent of Total		11.9	2.8	5.0	6.4	7.8	18.3	15.1	12.4	8.3	4.6	1.8	0.5	5.0	

Percentile Speeds	10%	15%	50%	85%	90%
	17.1	22.2	29.8	35.3	37.0

10 MPH Pace Speed : 26 - 36  
 Number in pace : 135  
 % in pace : **61.9**

Speed Exceeded	20 MPH	30 MPH	40 MPH
Percentage	88.1	47.7	5.5
Totals	192	104	12

**City of Shoreline**  
 Public Works - Traffic Service  
 17544 Midvale Ave N

Location : 13 Ave NW  
 Cross-St : Ridgefield Rd NW  
 Direction : s/o

Site:  
 Date: 07/02/06

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	0	0	0	1	0	0	0	0	0	1	0	34
01:00	3	1	0	0	0	0	0	1	0	0	1	0	0	0	25
02:00	1	0	0	0	0	0	1	0	0	0	0	0	0	0	28
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:00	6	1	0	0	1	1	0	1	1	1	0	0	0	0	26
07:00	4	2	0	0	0	1	0	0	0	1	0	0	0	0	20
08:00	7	0	0	0	0	1	1	2	0	2	0	1	0	0	32
09:00	16	2	1	2	0	2	0	2	5	0	1	0	0	1	29
10:00	18	2	1	2	0	3	2	4	2	2	0	0	0	0	26
11:00	11	1	0	0	1	0	2	1	1	0	2	1	0	2	37
12:PM	19	0	0	0	4	2	4	1	1	2	2	0	0	3	36
01:00	11	1	0	0	2	0	0	3	4	1	0	0	0	0	29
02:00	12	2	1	1	1	1	1	0	3	1	0	0	0	1	28
03:00	10	0	0	2	1	0	1	3	2	0	0	0	1	0	30
04:00	20	3	0	3	2	1	0	2	3	1	1	2	0	2	31
05:00	11	0	0	0	0	2	1	2	1	2	0	0	0	3	41
06:00	6	0	1	0	0	0	0	1	2	0	2	0	0	0	31
07:00	9	0	0	1	0	1	0	2	1	2	0	1	0	1	36
08:00	10	0	0	1	0	1	1	2	0	3	1	1	0	0	31
09:00	6	2	0	0	0	1	0	0	3	0	0	0	0	0	24
10:00	3	0	0	0	0	1	2	0	0	0	0	0	0	0	28
11:00	2	0	1	0	0	0	0	0	0	1	0	0	0	0	27
Daily	187	17	5	12	12	18	17	27	29	19	10	6	2	13	31
Totals															
Percent of Total		9.1	2.7	6.4	6.4	9.6	9.1	14.4	15.5	10.2	5.3	3.2	1.1	7.0	

Percentile Speeds	10%	15%	50%	85%	90%
	20.8	23.2	31.0	36.6	39.0

10 MPH Pace Speed : 26 - 36  
 Number in pace : 110  
 % in pace : **58.8**

Speed Exceeded	20 MPH	30 MPH	40 MPH
Percentage	90.9	56.7	8.0
Totals	170	106	15