

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : NE 170 St

Cross-St : 14 Ave NE

Site:

Date: 05/24/06

Direction : w/o

Direction: EB

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	1	1	0	0	1	0	0	0	0	0	0	0	23
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	2	0	0	0	0	0	0	1	0	0	0	1	0	0	34
03:00	1	1	0	0	0	0	0	0	0	0	0	0	0	0	*
04:00	2	0	0	0	0	1	0	1	0	0	0	0	0	0	28
05:00	6	1	0	0	0	0	2	1	1	0	0	0	1	0	28
06:00	20	3	0	3	4	4	4	0	2	0	0	0	0	0	24
07:00	89	5	2	5	20	13	19	8	6	7	2	1	0	1	27
08:00	41	0	1	4	8	5	4	10	5	3	1	0	0	0	28
09:00	47	0	2	3	10	6	9	9	2	3	2	1	0	0	28
10:00	34	4	6	4	8	5	3	3	1	0	0	0	0	0	23
11:00	23	0	1	1	1	5	4	5	4	0	1	0	1	0	29
12:PM	29	0	1	5	7	5	2	4	3	0	1	0	1	0	27
01:00	27	1	2	0	1	7	8	3	5	0	0	0	0	0	28
02:00	58	6	8	7	9	13	8	3	2	1	0	0	0	1	25
03:00	58	5	8	11	4	8	8	7	4	1	0	1	1	0	25
04:00	55	5	5	3	8	9	10	3	9	2	1	0	0	0	26
05:00	44	2	5	4	5	3	5	1	11	6	1	0	1	0	28
06:00	42	1	1	3	5	7	12	7	2	2	2	0	0	0	28
07:00	38	2	2	2	0	5	13	5	5	4	0	0	0	0	28
08:00	31	1	0	1	4	4	5	5	8	2	1	0	0	0	29
09:00	20	2	2	1	4	4	5	1	0	0	0	0	1	0	25
10:00	11	0	0	0	2	4	2	1	0	2	0	0	0	0	28
11:00	6	0	1	1	0	2	1	0	1	0	0	0	0	0	26
Daily	687	39	48	59	100	110	125	78	71	33	12	4	6	2	27
Totals															
Percent of Total		5.7	7.0	8.6	14.6	16.0	18.2	11.4	10.3	4.8	1.7	0.6	0.9	0.3	

Percentile Speeds	10%	15%	50%	85%	90%
	21.3	22.6	27.8	32.7	33.7

10 MPH Pace Speed : 24 - 34

Number in pace : 484

% in pace : 70.5

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	94.3	30.0	1.2
Totals	:	648	206	8

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : NE 170 St

Cross-St : 14 Ave NE

Site:

Date: 05/25/06

Direction : w/o

Direction: EB

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	1	0	1	0	0	1	0	0	0	0	29
01:00	4	0	0	0	1	1	1	0	1	0	0	0	0	0	28
02:00	1	0	0	0	0	0	0	0	0	0	1	0	0	0	36
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	3	0	0	0	0	0	0	2	1	0	0	0	0	0	31
05:00	6	1	0	2	0	2	0	0	1	0	0	0	0	0	23
06:00	34	1	1	1	3	7	10	4	3	1	2	1	0	0	28
07:00	89	2	3	6	7	18	19	15	10	5	1	1	2	0	28
08:00	52	1	1	6	5	11	14	8	1	3	1	1	0	0	28
09:00	48	1	2	6	8	6	7	6	6	4	1	0	1	0	28
10:00	43	2	0	2	4	9	12	8	2	2	1	0	0	1	29
11:00	32	1	1	3	3	4	4	8	5	3	0	0	0	0	28
12:PM	46	1	4	1	6	10	11	4	4	3	0	1	0	1	28
01:00	36	2	2	6	3	3	9	4	4	3	0	0	0	0	27
02:00	52	5	4	3	6	10	8	5	8	1	1	0	1	0	26
03:00	73	3	3	10	13	13	14	4	11	2	0	0	0	0	26
04:00	45	2	1	4	1	5	13	9	7	1	0	0	1	1	29
05:00	47	1	1	4	7	7	7	9	6	0	1	1	1	2	30
06:00	53	1	0	4	9	9	16	4	5	1	1	0	3	0	28
07:00	37	2	2	4	5	7	9	5	3	0	0	0	0	0	26
08:00	28	1	0	1	2	4	9	7	4	0	0	0	0	0	28
09:00	27	1	1	2	3	4	3	5	4	2	1	1	0	0	28
10:00	14	1	0	0	4	2	2	1	3	1	0	0	0	0	27
11:00	2	0	0	0	0	1	0	1	0	0	0	0	0	0	28
Daily	775	29	26	65	91	133	169	109	89	33	11	6	9	5	28
Totals															

Percent of Total	3.7	3.4	8.4	11.7	17.2	21.8	14.1	11.5	4.3	1.4	0.8	1.2	0.6
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Percentile Speeds	10%	15%	50%	85%	90%
	22.7	23.9	28.5	32.8	33.7

10 MPH Pace Speed : 24 - 34

Number in pace : 591

% in pace : 76.3

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 96.3	33.8	1.8
Totals	: 746	262	14

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : NE 170 St

Cross-St : 14 Ave NE

Site:

Date: 05/26/06

Direction : w/o

Direction: EB

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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	3	0	0	0	0	0	2	0	0	1	0	0	0	0	31
03:00	1	0	0	0	0	0	0	0	0	0	0	0	1	0	40
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	4	1	0	0	0	0	1	1	0	1	0	0	0	0	26
06:00	20	1	0	1	1	4	6	5	0	1	0	1	0	0	28
07:00	78	1	1	6	14	16	17	10	8	4	0	1	0	0	28
08:00	50	4	0	9	9	7	12	5	1	1	2	0	0	0	26
09:00	46	2	2	2	7	11	5	7	6	2	1	0	0	1	28
10:00	37	2	0	4	4	8	8	4	3	3	0	0	1	0	27
11:00	25	2	0	4	1	7	4	1	4	1	0	1	0	0	27
12:PM	27	1	0	5	5	1	11	3	0	1	0	0	0	0	26
01:00	30	0	0	4	5	5	6	3	5	1	1	0	0	0	28
02:00	51	1	2	4	8	10	8	9	3	3	1	1	0	1	28
03:00	59	3	1	5	7	14	8	7	4	7	2	1	0	0	28
04:00	50	3	1	5	5	7	12	6	5	2	2	1	1	0	28
05:00	35	1	1	5	5	1	6	7	4	2	3	0	0	0	28
06:00	28	1	2	1	4	2	5	9	2	1	1	0	0	0	28
07:00	20	1	1	1	3	5	1	4	4	0	0	0	0	0	27
08:00	26	1	3	2	2	8	5	0	4	1	0	0	0	0	26
09:00	19	0	3	0	4	1	3	3	4	1	0	0	0	0	28
10:00	19	2	0	1	4	4	1	4	1	2	0	0	0	0	26
11:00	9	0	0	0	0	1	2	2	2	2	0	0	0	0	31
Daily	638	27	17	59	88	112	124	90	60	37	13	6	3	2	27
Totals															
Percent of Total		4.2	2.7	9.2	13.8	17.6	19.4	14.1	9.4	5.8	2.0	0.9	0.5	0.3	

Percentile Speeds	10%	15%	50%	85%	90%
	22.7	23.8	28.3	32.9	33.9

10 MPH Pace Speed : 24 - 34

Number in pace : 474

% in pace : 74.3

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	95.8	33.1	0.8
Totals	:	611	211	5

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : NE 170 St

Cross-St : 14 Ave NE

Site:

Date: 05/27/06

Direction : w/o

Direction: EB

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	0	2	1	0	2	0	0	0	0	0	0	0	25
01:00	5	2	0	0	2	1	0	0	0	0	0	0	0	0	*
02:00	5	0	0	0	1	2	0	1	1	0	0	0	0	0	28
03:00	1	0	0	0	0	0	0	0	1	0	0	0	0	0	32
04:00	2	0	0	0	1	0	1	0	0	0	0	0	0	0	26
05:00	2	1	0	0	0	1	0	0	0	0	0	0	0	0	*
06:00	4	1	0	0	1	1	0	1	0	0	0	0	0	0	22
07:00	9	1	2	0	1	2	2	1	0	0	0	0	0	0	24
08:00	22	0	1	2	3	3	6	5	1	1	0	0	0	0	28
09:00	17	0	1	4	2	4	4	1	0	1	0	0	0	0	26
10:00	32	4	0	2	3	4	5	8	5	0	1	0	0	0	26
11:00	35	4	1	4	8	2	8	4	1	2	1	0	0	0	25
12:PM	19	0	1	1	1	9	2	3	2	0	0	0	0	0	27
01:00	30	0	2	2	4	4	5	1	3	5	1	1	0	2	32
02:00	30	2	2	5	3	4	6	5	1	1	0	0	0	1	27
03:00	32	3	2	5	5	2	4	6	3	1	0	1	0	0	26
04:00	27	0	2	1	8	5	6	3	0	1	1	0	0	0	27
05:00	28	0	3	3	3	5	8	1	1	1	2	1	0	0	28
06:00	25	0	1	4	3	3	8	4	1	1	0	0	0	0	27
07:00	20	1	1	3	2	5	6	2	0	0	0	0	0	0	26
08:00	14	0	1	3	1	3	4	2	0	0	0	0	0	0	26
09:00	22	2	1	2	6	4	1	2	0	3	0	1	0	0	26
10:00	18	0	0	0	6	2	2	3	3	0	2	0	0	0	29
11:00	15	1	0	1	3	1	3	3	3	0	0	0	0	0	27
Daily	419	22	21	44	68	67	83	56	26	17	8	4	0	3	27
Totals															

Percent of Total 5.3 5.0 10.5 16.2 16.0 19.8 13.4 6.2 4.1 1.9 1.0 0.0 0.7

Percentile Speeds 10% 15% 50% 85% 90%
21.9 22.9 27.6 31.9 33.3

10 MPH Pace Speed : 22 - 32
Number in pace : 318
% in pace : 75.9

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 94.7 27.2 0.7
Totals : 397 114 3

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

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Cross-St : 14 Ave NE

Site:

Date: 05/28/06

Direction : w/o

Direction: EB

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	0	0	2	0	1	1	1	0	0	0	0	0	28
01:00	2	0	0	0	0	0	1	1	0	0	0	0	0	0	29
02:00	2	0	0	0	0	0	0	2	0	0	0	0	0	0	30
03:00	1	0	0	0	0	1	0	0	0	0	0	0	0	0	26
04:00	2	1	0	0	1	0	0	0	0	0	0	0	0	0	*
05:00	4	0	0	1	0	0	2	1	0	0	0	0	0	0	28
06:00	1	0	0	0	1	0	0	0	0	0	0	0	0	0	24
07:00	6	0	0	1	3	1	0	0	1	0	0	0	0	0	26
08:00	10	0	0	0	4	1	0	3	2	0	0	0	0	0	28
09:00	9	0	0	1	2	2	0	2	2	0	0	0	0	0	28
10:00	19	2	1	0	4	1	6	1	2	1	1	0	0	0	26
11:00	21	0	4	1	4	2	8	1	0	0	0	0	1	0	26
12:PM	27	1	0	3	1	8	7	2	1	2	2	0	0	0	28
01:00	17	0	0	2	2	4	1	3	2	1	2	0	0	0	29
02:00	24	3	2	1	3	3	1	1	4	2	2	0	1	1	29
03:00	26	1	2	0	6	3	4	4	3	1	1	1	0	0	28
04:00	25	0	1	2	6	6	4	2	4	0	0	0	0	0	27
05:00	25	0	1	3	4	5	5	5	1	1	0	0	0	0	27
06:00	23	0	1	3	3	4	5	3	2	2	0	0	0	0	28
07:00	23	2	1	3	1	4	3	5	0	1	2	0	0	1	28
08:00	23	2	2	2	1	4	7	1	1	2	0	0	1	0	26
09:00	23	0	0	2	3	2	3	7	3	2	1	0	0	0	29
10:00	12	1	1	2	1	3	2	2	0	0	0	0	0	0	25
11:00	7	0	0	1	0	1	4	1	0	0	0	0	0	0	27
Daily	337	13	16	28	52	55	64	48	29	15	11	1	3	2	28

Totals

Percent of Total	3.9	4.7	8.3	15.4	16.3	19.0	14.2	8.6	4.5	3.3	0.3	0.9	0.6
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Percentile Speeds	10%	15%	50%	85%	90%
	22.4	23.6	28.2	32.8	33.9

10 MPH Pace Speed : 24 - 34

Number in pace : 248

% in pace : 73.6

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	96.1	32.3	1.5
Totals	:	324	109	5

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : NE 170 St

Cross-St : 14 Ave NE

Site:

Date: 05/29/06

Direction : w/o

Direction: EB

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	2	0	0	0	1	0	0	0	0	29
01:00	2	1	0	0	0	0	0	0	1	0	0	0	0	0	21
02:00	2	0	0	1	0	0	0	0	0	0	1	0	0	0	29
03:00	2	0	0	1	0	1	0	0	0	0	0	0	0	0	24
04:00	2	1	1	0	0	0	0	0	0	0	0	0	0	0	*
05:00	2	1	0	0	0	1	0	0	0	0	0	0	0	0	*
06:00	7	0	1	0	1	2	2	0	1	0	0	0	0	0	27
07:00	3	0	0	0	1	0	0	1	1	0	0	0	0	0	29
08:00	15	0	1	1	3	2	3	3	2	0	0	0	0	0	27
09:00	12	2	1	1	0	3	1	1	3	0	0	0	0	0	25
10:00	21	2	1	0	4	3	6	2	0	2	0	0	0	1	28
11:00	18	3	1	4	2	1	1	4	1	1	0	0	0	0	24
12:PM	26	1	0	0	5	7	6	3	3	0	1	0	0	0	27
01:00	35	4	1	2	3	1	13	4	5	2	0	0	0	0	26
02:00	31	2	0	3	6	7	8	3	2	0	0	0	0	0	26
03:00	25	2	4	1	2	3	3	5	2	3	0	0	0	0	26
04:00	37	1	5	1	6	2	8	4	5	3	1	1	0	0	28
05:00	24	0	2	2	2	4	7	2	4	1	0	0	0	0	28
06:00	29	1	1	1	1	5	2	8	4	4	1	0	1	0	29
07:00	19	2	0	2	5	5	1	1	2	0	0	0	0	1	27
08:00	20	2	2	2	2	3	4	3	1	0	1	0	0	0	25
09:00	19	3	0	1	2	3	5	2	2	1	0	0	0	0	25
10:00	8	0	1	1	1	0	1	2	1	1	0	0	0	0	28
11:00	3	0	1	0	2	0	0	0	0	0	0	0	0	0	23
Daily	365	28	23	24	48	55	71	48	40	19	5	1	1	2	27
Totals															
Percent of Total		7.7	6.3	6.6	13.2	15.1	19.5	13.2	11.0	5.2	1.4	0.3	0.3	0.5	

Percentile Speeds	10%	15%	50%	85%	90%
	20.8	22.3	28.1	32.7	33.6

10 MPH Pace Speed : 24 - 34

Number in pace : 262

% in pace : 71.8

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	92.3	31.8	0.8
Totals	:	337	116	3