

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : 20 Ave NE

Cross-St : NE 147 St

Site:

Date: 05/23/06

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	0	0	0	0	0	1	0	0	0	0	0	0	0	28
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	1	0	0	0	0	0	0	1	0	0	0	0	0	0	30
05:00	6	1	0	0	1	0	1	2	0	1	0	0	0	0	26
06:00	16	1	1	1	2	0	4	1	3	1	0	2	0	0	28
07:00	24	0	2	2	2	2	2	5	3	3	1	0	1	1	31
08:00	24	1	1	1	0	3	5	4	4	5	0	0	0	0	29
09:00	10	0	1	0	2	1	3	0	2	0	1	0	0	0	28
10:00	11	0	0	1	2	0	1	1	1	3	1	0	0	1	34
11:00	16	2	1	3	1	2	5	1	1	0	0	0	0	0	24
12:PM	22	1	1	2	3	3	5	2	2	2	1	0	0	0	27
01:00	22	1	1	3	2	0	3	2	1	5	2	2	0	0	29
02:00	18	1	1	2	2	3	2	3	3	0	0	1	0	0	27
03:00	38	1	2	5	4	7	7	5	3	2	1	0	0	1	28
04:00	47	1	0	4	5	11	9	6	8	2	0	1	0	0	28
05:00	52	3	2	5	6	7	7	8	4	3	3	2	1	1	29
06:00	37	1	0	1	4	5	10	5	7	2	1	0	1	0	29
07:00	13	0	0	3	1	3	2	2	0	1	0	1	0	0	28
08:00	16	0	1	2	1	4	3	2	1	1	0	0	1	0	28
09:00	7	1	0	0	0	0	0	1	1	2	0	1	0	1	36
10:00	4	1	1	0	0	0	1	0	1	0	0	0	0	0	22
11:00	4	0	0	4	0	0	0	0	0	0	0	0	0	0	22
Daily	390	16	15	39	38	51	72	51	45	33	11	10	4	5	29
Totals															

Percent of Total	4.1	3.8	10.0	9.7	13.1	18.5	13.1	11.5	8.5	2.8	2.6	1.0	1.3
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Percentile Speeds	10%	15%	50%	85%	90%
	22.4	23.4	29.0	34.3	35.5

10 MPH Pace Speed : 24 - 34

Number in pace : 257

% in pace : 65.9

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 95.9	40.8	2.3
Totals	: 374	159	9

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : 20 Ave NE

Cross-St : NE 147 St

Direction : n/o

Site:

Date: 05/24/06

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	1	0	0	1	0	0	0	0	0	29
01:00	3	0	0	0	0	0	1	0	2	0	0	0	0	0	31
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	2	1	0	0	0	0	1	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	1	0	0	1	0	1	0	0	0	0	0	0	0	21
06:00	18	2	0	1	2	1	4	1	5	2	0	0	0	0	27
07:00	22	0	0	0	1	4	5	4	5	1	1	0	1	0	30
08:00	27	3	1	0	2	4	6	3	5	3	0	0	0	0	27
09:00	17	0	1	0	2	3	0	3	5	2	0	0	1	0	30
10:00	19	0	1	1	4	3	3	2	3	1	0	1	0	0	28
11:00	19	1	1	1	2	4	1	2	4	3	0	0	0	0	28
12:PM	24	0	0	3	3	5	2	1	4	3	0	0	1	2	32
01:00	24	2	1	6	2	2	2	3	2	2	1	0	1	0	26
02:00	20	1	1	0	2	6	5	2	1	0	0	1	0	1	29
03:00	36	1	2	3	5	6	5	6	0	4	2	1	1	0	28
04:00	43	0	4	2	6	6	6	8	8	0	3	0	0	0	28
05:00	49	0	1	2	5	11	9	10	2	6	2	1	0	0	29
06:00	51	0	2	5	6	7	11	7	5	5	3	0	0	0	29
07:00	21	3	2	2	3	2	2	4	2	0	1	0	0	0	25
08:00	24	1	0	3	5	3	5	2	2	3	0	0	0	0	27
09:00	17	0	0	1	3	2	4	2	3	2	0	0	0	0	29
10:00	7	1	1	0	1	0	3	1	0	0	0	0	0	0	24
11:00	2	0	0	0	1	1	0	0	0	0	0	0	0	0	25
Daily	450	17	18	30	56	71	76	61	59	37	13	4	5	3	28
Totals															

Percent of Total	3.8	4.0	6.7	12.4	15.8	16.9	13.6	13.1	8.2	2.9	0.9	1.1	0.7
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Percentile Speeds	10%	15%	50%	85%	90%
	22.7	24.1	28.9	33.8	34.9

10 MPH Pace Speed : 24 - 34

Number in pace : 323

% in pace : 71.8

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 96.2	40.4	1.8
Totals	: 433	182	8

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : 20 Ave NE

Cross-St : NE 147 St

Site:

Date: 05/25/06

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	0	0	0	1	0	0	1	0	0	0	0	31
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	1	0	0	1	0	0	0	0	0	0	0	0	0	0	22
03:00	1	0	0	0	0	0	0	0	1	0	0	0	0	0	32
04:00	1	0	0	0	0	1	0	0	0	0	0	0	0	0	26
05:00	3	2	0	0	0	1	0	0	0	0	0	0	0	0	*
06:00	16	0	0	2	1	2	2	2	3	1	1	0	1	1	32
07:00	28	0	1	0	5	4	4	4	3	4	2	0	0	1	31
08:00	21	0	0	2	3	6	3	3	0	2	1	0	1	0	29
09:00	16	0	2	0	1	2	2	2	2	2	2	0	0	1	32
10:00	18	2	1	1	2	2	1	3	3	1	0	1	0	1	29
11:00	17	1	1	3	2	4	3	1	2	0	0	0	0	0	25
12:PM	26	0	0	2	7	7	3	1	4	2	0	0	0	0	28
01:00	22	1	0	4	2	3	6	3	2	0	1	0	0	0	27
02:00	26	2	0	1	5	4	5	3	3	2	0	0	1	0	27
03:00	41	2	1	2	6	5	9	8	3	2	1	2	0	0	28
04:00	43	3	2	4	1	5	6	9	9	2	2	0	0	0	28
05:00	48	1	1	2	3	10	9	10	4	5	2	0	1	0	29
06:00	36	1	0	3	2	7	8	2	6	3	3	0	1	0	29
07:00	23	0	1	3	7	3	3	3	1	0	2	0	0	0	27
08:00	17	1	0	2	4	2	4	3	1	0	0	0	0	0	26
09:00	9	0	1	2	1	0	3	0	1	1	0	0	0	0	27
10:00	6	0	0	2	0	0	0	1	0	1	2	0	0	0	30
11:00	2	0	0	0	1	0	0	1	0	0	0	0	0	0	27
Daily	423	16	11	36	53	68	72	59	48	29	19	3	5	4	28
Totals															

Percent of Total	3.8	2.6	8.5	12.5	16.1	17.0	13.9	11.3	6.9	4.5	0.7	1.2	0.9
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Percentile Speeds	10%	15%	50%	85%	90%
	22.9	24.0	28.8	33.9	35.2

10 MPH Pace Speed : 24 - 34

Number in pace : 300

% in pace : 70.9

Speed Exceeded : 20 MPH 30 MPH 40 MPH

Percentage : 96.2 39.5 2.1

Totals : 407 167 9

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : 20 Ave NE

Cross-St : NE 147 St

Site:

Date: 05/26/06

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	0	1	0	1	0	0	0	0	0	0	0	26
01:00	2	0	0	1	0	1	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	1	0	0	0	0	0	0	1	0	0	0	0	0	0	30
04:00	1	0	0	0	1	0	0	0	0	0	0	0	0	0	24
05:00	2	1	0	0	0	0	0	1	0	0	0	0	0	0	20
06:00	12	0	0	0	1	1	4	1	0	3	1	1	0	0	31
07:00	18	1	0	1	3	4	2	0	4	2	1	0	0	0	28
08:00	19	0	1	3	0	3	2	3	3	3	1	0	0	0	29
09:00	23	2	0	3	0	2	6	2	3	3	2	0	0	0	28
10:00	23	1	1	2	1	3	4	2	6	3	0	0	0	0	28
11:00	22	1	0	1	7	6	5	0	1	1	0	0	0	0	26
12:PM	29	0	0	1	7	4	7	3	2	4	0	0	0	1	30
01:00	20	1	0	0	6	4	6	0	0	3	0	0	0	0	27
02:00	33	1	1	4	4	6	4	6	4	2	1	0	0	0	28
03:00	34	1	3	5	5	4	5	4	2	1	1	0	2	1	28
04:00	46	1	3	2	7	7	8	4	7	2	2	2	1	0	29
05:00	34	1	0	2	1	6	8	4	5	3	1	1	1	1	31
06:00	38	1	3	4	4	8	4	2	7	4	1	0	0	0	28
07:00	19	1	0	3	1	1	4	2	2	0	4	1	0	0	29
08:00	12	0	1	2	1	1	3	1	1	0	1	0	1	0	28
09:00	15	0	0	2	4	0	3	4	1	0	0	0	1	0	28
10:00	14	1	3	1	0	3	3	1	0	1	0	0	0	1	28
11:00	8	2	1	0	0	0	1	1	1	2	0	0	0	0	25
Daily	427	16	17	37	54	64	80	42	49	37	16	5	6	4	28
Totals															
Percent of Total		3.7	4.0	8.7	12.6	15.0	18.7	9.8	11.5	8.7	3.7	1.2	1.4	0.9	

Percentile Speeds	10%	15%	50%	85%	90%
	22.5	23.7	28.7	34.2	35.4

10 MPH Pace Speed : 24 - 34

Number in pace : 289

% in pace : 67.7

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	96.3	37.2	2.3
Totals	:	411	159	10

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : 20 Ave NE

Cross-St : NE 147 St

Site:

Date: 05/27/06

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	0	0	0	0	2	0	0	0	0	0	0	30
01:00	2	0	0	0	0	1	1	0	0	0	0	0	0	0	27
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	3	2	0	0	0	1	0	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	5	0	0	0	0	1	2	1	0	1	0	0	0	0	30
07:00	2	0	0	0	0	0	0	1	1	0	0	0	0	0	31
08:00	16	0	1	0	3	3	2	3	2	1	0	1	0	0	29
09:00	13	0	1	1	2	1	2	2	1	1	1	0	0	1	31
10:00	20	2	0	1	3	5	3	3	1	2	0	0	0	0	26
11:00	24	1	0	1	3	3	2	6	2	4	1	1	0	0	29
12:PM	20	1	0	0	3	5	6	0	3	1	1	0	0	0	28
01:00	27	3	2	4	0	6	4	2	2	2	1	1	0	0	26
02:00	18	0	3	2	2	3	4	1	1	1	0	0	1	0	27
03:00	23	1	2	1	6	4	3	1	2	3	0	0	0	0	27
04:00	20	1	3	1	2	2	5	2	1	2	0	0	0	1	29
05:00	24	3	1	3	4	3	4	1	3	2	0	0	0	0	25
06:00	16	0	0	1	2	1	3	5	1	2	1	0	0	0	30
07:00	14	0	0	0	1	0	6	1	3	1	0	0	0	2	36
08:00	4	0	1	0	0	1	0	2	0	0	0	0	0	0	27
09:00	9	1	1	0	1	2	1	0	0	3	0	0	0	0	27
10:00	9	0	1	2	3	0	0	0	0	0	1	0	1	1	32
11:00	3	0	0	0	0	1	2	0	0	0	0	0	0	0	28
Daily	275	15	16	17	35	43	50	34	23	26	6	3	2	5	28
Totals															

Percent of Total	5.5	5.8	6.2	12.7	15.6	18.2	12.4	8.4	9.5	2.2	1.1	0.7	1.8
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Percentile Speeds	10%	15%	50%	85%	90%
	21.6	23.3	28.5	34.1	35.2

10 MPH Pace Speed : 24 - 34

Number in pace : 185

% in pace : 67.3

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 94.5	36.0	2.5
Totals	: 260	99	7

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : 20 Ave NE

Cross-St : NE 147 St

Site:

Date: 05/28/06

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	1	0	0	0	0	0	32
01:00	2	0	0	1	0	1	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	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	1	0	0	0	0	0	21
06:00	4	0	0	1	0	0	1	1	1	0	0	0	0	0	28
07:00	7	1	0	0	2	2	1	0	1	0	0	0	0	0	25
08:00	11	0	1	1	2	1	2	3	1	0	0	0	0	0	27
09:00	13	0	0	2	2	1	3	1	2	2	0	0	0	0	28
10:00	16	2	0	1	1	3	1	3	2	1	1	0	0	1	30
11:00	19	2	0	1	2	4	6	2	0	1	0	1	0	0	26
12:PM	19	0	0	2	4	2	6	1	2	1	0	1	0	0	28
01:00	21	0	0	1	2	5	6	2	4	0	1	0	0	0	29
02:00	15	1	0	3	1	4	1	2	2	0	0	0	0	1	29
03:00	13	0	0	2	4	1	1	4	0	1	0	0	0	0	27
04:00	12	1	0	0	2	2	1	1	4	1	0	0	0	0	28
05:00	17	0	0	1	1	2	7	4	1	1	0	0	0	0	29
06:00	18	1	1	2	2	1	5	4	0	1	0	0	1	0	27
07:00	12	0	2	0	1	3	2	2	1	0	0	0	1	0	28
08:00	7	0	0	0	2	0	1	1	2	1	0	0	0	0	30
09:00	8	0	1	1	0	1	1	2	0	1	1	0	0	0	28
10:00	9	1	0	0	0	2	2	3	0	1	0	0	0	0	27
11:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Daily	227	10	5	19	28	35	48	36	25	12	3	2	2	2	28
Totals															
Percent of Total		4.4	2.2	8.4	12.3	15.4	21.1	15.9	11.0	5.3	1.3	0.9	0.9	0.9	

Percentile Speeds	10%	15%	50%	85%	90%
	22.8	24.1	28.7	33.0	33.9

10 MPH Pace Speed : 24 - 34

Number in pace : 172

% in pace : 75.8

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	95.6	36.1	1.8
Totals	:	217	82	4

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : 20 Ave NE

Cross-St : NE 147 St

Direction : n/o

Site:

Date: 05/29/06

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	2	0	0	2	0	0	0	0	0	0	0	0	0	0	22
01:00	3	0	0	0	0	0	0	0	0	1	1	1	0	0	36
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	1	0	0	0	0	0	0	26
04:00	2	1	0	0	0	1	0	0	0	0	0	0	0	0	*
05:00	2	1	0	1	0	0	0	0	0	0	0	0	0	0	*
06:00	4	1	0	0	0	1	0	1	0	0	1	0	0	0	26
07:00	4	0	0	0	1	0	2	0	1	0	0	0	0	0	28
08:00	7	1	0	2	0	0	1	0	2	0	1	0	0	0	27
09:00	8	0	2	1	1	1	0	1	1	0	1	0	0	0	26
10:00	14	1	0	0	2	5	3	0	2	0	1	0	0	0	27
11:00	16	2	3	1	0	0	2	6	1	1	0	0	0	0	26
12:PM	18	3	1	2	2	3	3	1	1	1	1	0	0	0	25
01:00	18	1	0	1	2	2	5	1	3	2	1	0	0	0	28
02:00	18	2	1	1	3	1	5	3	0	0	1	0	0	1	28
03:00	23	1	2	0	4	3	5	5	1	1	0	1	0	0	27
04:00	25	0	0	2	0	7	6	7	0	1	0	1	0	1	30
05:00	13	1	0	0	2	2	0	4	2	2	0	0	0	0	28
06:00	17	0	1	3	2	4	1	1	2	2	0	0	1	0	28
07:00	15	2	2	2	1	3	2	1	1	0	1	0	0	0	24
08:00	9	1	2	0	3	1	1	1	0	0	0	0	0	0	23
09:00	7	0	1	0	0	1	2	1	1	0	1	0	0	0	29
10:00	10	0	0	1	0	2	2	1	2	2	0	0	0	0	30
11:00	3	0	0	0	2	1	0	0	0	0	0	0	0	0	25
Daily	240	18	15	20	25	38	40	35	20	13	10	3	1	2	27
Totals															
Percent of Total		7.5	6.3	8.3	10.4	15.8	16.7	14.6	8.3	5.4	4.2	1.3	0.4	0.8	

Percentile Speeds	10%	15%	50%	85%	90%
	20.8	22.3	28.2	33.3	34.8

10 MPH Pace Speed : 22 - 32

Number in pace : 158

% in pace : 65.8

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	92.5	35.0	1.3
Totals	:	222	84	3