

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : 28 Ave NE

Cross-St : NE 160 St

Site:

Date: 05/23/06

Direction : n/o

Direction: SB

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	0	0	0	0	0	0	1	0	0	38
02:00	1	1	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	4	0	1	2	0	1	0	0	0	0	0	0	0	0	23
05:00	13	1	3	1	3	2	2	0	0	1	0	0	0	0	24
06:00	22	6	2	0	3	2	4	2	2	0	1	0	0	0	23
07:00	69	8	10	14	6	9	5	9	5	1	1	0	0	1	25
08:00	72	12	10	8	14	7	10	5	3	2	1	0	0	0	23
09:00	24	5	4	1	5	2	3	3	1	0	0	0	0	0	22
10:00	20	7	2	2	3	2	3	0	0	0	1	0	0	0	20
11:00	19	5	2	4	3	3	1	1	0	0	0	0	0	0	21
12:PM	17	2	2	3	3	3	1	2	0	1	0	0	0	0	24
01:00	21	1	3	3	1	6	4	2	0	0	1	0	0	0	25
02:00	27	8	1	4	3	2	7	1	0	1	0	0	0	0	21
03:00	33	9	4	4	8	6	1	0	0	1	0	0	0	0	21
04:00	27	5	3	4	5	0	4	4	1	0	0	1	0	0	23
05:00	35	10	4	6	8	1	2	3	1	0	0	0	0	0	21
06:00	26	11	4	1	1	3	2	3	0	1	0	0	0	0	*
07:00	30	5	5	8	6	1	1	0	1	2	0	0	1	0	23
08:00	20	6	0	1	6	3	1	1	1	1	0	0	0	0	22
09:00	11	2	1	3	1	2	1	0	1	0	0	0	0	0	22
10:00	4	2	1	1	0	0	0	0	0	0	0	0	0	0	*
11:00	5	2	0	0	2	1	0	0	0	0	0	0	0	0	*
Daily Totals	503	110	62	70	81	56	52	36	16	11	5	2	1	1	22
Percent of Total		21.9	12.3	13.9	16.1	11.1	10.3	7.2	3.2	2.2	1.0	0.4	0.2	0.2	

Percentile Speeds	10%	15%	50%	85%	90%
	9.8	14.1	24.2	29.9	31.2

10 MPH Pace Speed : 20 - 30
Number in pace : 321
% in pace : **63.8**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 78.1 14.3 0.4
Totals : 393 72 2

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : 28 Ave NE

Cross-St : NE 160 St

Site:

Date: 05/24/06

Direction : n/o

Direction: SB

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	1	1	0	1	1	0	0	0	0	0	0	0	24
01:00	4	2	2	0	0	0	0	0	0	0	0	0	0	0	*
02:00	2	0	0	1	0	0	0	1	0	0	0	0	0	0	26
03:00	1	0	0	1	0	0	0	0	0	0	0	0	0	0	22
04:00	2	1	0	0	0	1	0	0	0	0	0	0	0	0	*
05:00	14	0	1	5	2	1	2	1	1	1	0	0	0	0	26
06:00	23	3	0	2	3	3	4	5	1	1	0	1	0	0	26
07:00	79	5	6	16	9	15	5	11	5	4	1	0	0	2	27
08:00	64	10	6	8	20	10	3	3	3	1	0	0	0	0	23
09:00	33	7	1	5	9	4	4	0	2	1	0	0	0	0	22
10:00	26	4	5	0	6	4	4	3	0	0	0	0	0	0	23
11:00	22	9	3	1	0	1	3	2	3	0	0	0	0	0	20
12:PM	22	5	3	3	4	2	4	1	0	0	0	0	0	0	22
01:00	14	3	2	2	3	0	2	1	1	0	0	0	0	0	22
02:00	25	4	3	5	2	4	7	0	0	0	0	0	0	0	23
03:00	26	7	2	3	4	5	3	1	1	0	0	0	0	0	21
04:00	32	6	10	1	6	1	6	1	0	0	1	0	0	0	22
05:00	32	9	4	4	3	1	5	4	2	0	0	0	0	0	22
06:00	38	15	1	5	5	6	1	3	1	1	0	0	0	0	20
07:00	28	9	1	4	8	3	3	0	0	0	0	0	0	0	20
08:00	22	10	2	2	3	2	0	1	0	0	1	1	0	0	*
09:00	20	4	4	4	2	4	0	0	1	0	0	0	0	1	24
10:00	7	5	0	0	0	0	1	1	0	0	0	0	0	0	*
11:00	3	1	1	0	0	0	1	0	0	0	0	0	0	0	*
Daily	543	119	58	73	89	68	59	39	21	9	3	2	0	3	23
Totals															
Percent of Total		21.9	10.7	13.4	16.4	12.5	10.9	7.2	3.9	1.7	0.6	0.4	0.0	0.6	

Percentile Speeds	10%	15%	50%	85%	90%
	9.8	14.1	24.5	29.9	31.2

10 MPH Pace Speed : 20 - 30

Number in pace : 347

% in pace : 63.9

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	78.1	14.2	0.6
Totals	:	424	77	3

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

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Site:

Date: 05/25/06

Direction : n/o

Direction: SB

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	2	0	0	1	0	0	0	0	0	0	0	0	0	*
01:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	20
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	20
04:00	4	2	0	1	0	0	0	1	0	0	0	0	0	0	*
05:00	13	4	1	1	1	2	1	2	0	1	0	0	0	0	22
06:00	25	5	1	4	3	4	4	1	0	2	1	0	0	0	24
07:00	71	7	5	11	14	7	13	6	5	2	1	0	0	0	25
08:00	60	16	5	8	8	12	3	3	1	4	0	0	0	0	22
09:00	22	2	2	2	2	4	3	1	3	2	1	0	0	0	26
10:00	24	4	2	5	5	5	1	2	0	0	0	0	0	0	22
11:00	14	8	0	0	3	1	2	0	0	0	0	0	0	0	*
12:PM	28	5	2	3	3	6	8	0	1	0	0	0	0	0	23
01:00	23	4	2	3	4	3	2	2	1	2	0	0	0	0	24
02:00	24	2	5	3	2	2	6	1	2	0	1	0	0	0	25
03:00	33	6	5	8	3	3	1	5	2	0	0	0	0	0	22
04:00	37	10	4	4	4	2	6	1	3	0	0	1	1	1	24
05:00	30	8	4	1	2	6	4	3	2	0	0	0	0	0	22
06:00	27	9	3	1	5	3	2	2	1	0	1	0	0	0	21
07:00	27	6	3	3	5	3	5	1	1	0	0	0	0	0	22
08:00	18	9	2	3	3	1	0	0	0	0	0	0	0	0	*
09:00	14	3	1	3	1	2	1	1	2	0	0	0	0	0	23
10:00	12	8	0	1	1	1	0	0	0	1	0	0	0	0	*
11:00	3	0	0	0	1	0	2	0	0	0	0	0	0	0	27
Daily Totals	514	120	49	65	71	67	64	32	24	14	5	1	1	1	23
Percent of Total		23.3	9.5	12.6	13.8	13.0	12.5	6.2	4.7	2.7	1.0	0.2	0.2	0.2	

Percentile Speeds	10%	15%	50%	85%	90%
	9.2	13.4	24.6	30.1	31.7

10 MPH Pace Speed : 20 - 30

Number in pace : 316

% in pace : 61.5

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	76.7	15.2	0.4
Totals	:	394	78	2

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : 28 Ave NE

Cross-St : NE 160 St

Site:

Date: 05/26/06

Direction : n/o

Direction: SB

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	2	0	0	0	1	1	0	0	0	0	0	0	0	0	25
02:00	2	0	1	0	0	0	1	0	0	0	0	0	0	0	24
03:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	20
04:00	3	2	0	0	1	0	0	0	0	0	0	0	0	0	*
05:00	13	1	1	3	3	1	2	2	0	0	0	0	0	0	24
06:00	26	4	1	4	1	6	3	6	1	0	0	0	0	0	24
07:00	51	8	4	6	10	7	5	5	3	0	2	1	0	0	24
08:00	61	10	3	13	7	13	7	2	1	3	0	0	1	1	24
09:00	28	11	5	2	3	1	0	6	0	0	0	0	0	0	*
10:00	31	5	3	4	7	4	5	2	0	1	0	0	0	0	23
11:00	15	2	3	1	1	3	4	0	1	0	0	0	0	0	24
12:PM	28	7	3	6	2	1	3	3	1	2	0	0	0	0	22
01:00	31	7	4	2	5	2	7	2	2	0	0	0	0	0	23
02:00	39	10	2	5	6	4	6	1	5	0	0	0	0	0	22
03:00	36	7	4	2	7	5	1	5	2	3	0	0	0	0	24
04:00	37	10	6	7	5	3	1	4	0	1	0	0	0	0	21
05:00	40	10	5	5	2	12	1	0	3	1	1	0	0	0	22
06:00	30	10	5	5	0	2	3	4	1	0	0	0	0	0	20
07:00	29	10	4	2	3	2	1	2	4	1	0	0	0	0	21
08:00	22	8	2	1	2	3	1	4	0	1	0	0	0	0	21
09:00	14	3	3	5	0	1	0	1	1	0	0	0	0	0	21
10:00	10	5	1	0	1	1	1	0	0	0	0	0	0	1	22
11:00	7	4	1	1	0	0	0	1	0	0	0	0	0	0	*
Daily	556	134	62	74	67	72	52	50	25	13	3	1	1	2	22
Totals															
Percent of Total		24.1	11.2	13.3	12.1	12.9	9.4	9.0	4.5	2.3	0.5	0.2	0.2	0.4	

Percentile Speeds	10%	15%	50%	85%	90%
	8.9	12.9	24.2	30.5	31.6

10 MPH Pace Speed : 20 - 30

Number in pace : 327

% in pace : 58.8

Speed Exceeded : 20 MPH 30 MPH 40 MPH

Percentage : 75.9 17.1 0.5

Totals : 422 95 3

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : 28 Ave NE

Cross-St : NE 160 St

Site:

Date: 05/27/06

Direction : n/o

Direction: SB

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	6	0	0	0	0	0	1	0	0	0	0	0	0	*
01:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	20
02:00	2	1	0	0	0	0	0	1	0	0	0	0	0	0	20
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	5	2	1	1	0	0	0	1	0	0	0	0	0	0	*
05:00	3	0	1	2	0	0	0	0	0	0	0	0	0	0	22
06:00	9	1	1	1	1	1	1	2	0	0	1	0	0	0	25
07:00	9	2	1	2	1	1	1	1	0	0	0	0	0	0	22
08:00	12	0	2	1	2	3	1	1	2	0	0	0	0	0	26
09:00	13	5	1	0	0	3	2	2	0	0	0	0	0	0	21
10:00	22	6	3	5	1	3	3	1	0	0	0	0	0	0	21
11:00	30	6	7	3	6	5	0	1	1	0	1	0	0	0	22
12:PM	25	4	0	6	3	3	3	3	1	1	0	1	0	0	24
01:00	17	4	2	2	1	3	2	1	0	0	1	1	0	0	23
02:00	26	9	3	5	2	3	1	2	0	1	0	0	0	0	20
03:00	23	8	2	2	2	3	4	1	0	1	0	0	0	0	21
04:00	21	8	1	2	5	1	2	1	0	0	0	0	0	1	22
05:00	27	11	2	3	2	4	2	2	0	0	1	0	0	0	20
06:00	20	4	4	1	5	2	0	1	2	0	1	0	0	0	23
07:00	14	4	0	2	1	2	4	1	0	0	0	0	0	0	22
08:00	12	1	2	3	2	1	0	0	2	1	0	0	0	0	24
09:00	11	2	3	1	3	1	1	0	0	0	0	0	0	0	21
10:00	10	5	2	0	1	1	1	0	0	0	0	0	0	0	*
11:00	11	6	0	0	0	2	1	0	2	0	0	0	0	0	*
Daily	331	95	40	42	38	42	29	23	10	4	5	2	0	1	21
Totals															

Percent of Total	28.7	12.1	12.7	11.5	12.7	8.8	6.9	3.0	1.2	1.5	0.6	0.0	0.3
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Percentile Speeds	10%	15%	50%	85%	90%
	7.8	11.0	23.5	29.7	31.0

10 MPH Pace Speed : 20 - 30

Number in pace : 191

% in pace : 57.7

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	71.3	13.6	0.3
Totals	:	236	45	1

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : 28 Ave NE

Cross-St : NE 160 St

Direction : n/o

Site:

Date: 05/28/06

Direction: SB

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	1	1	0	1	1	0	1	0	0	0	0	0	0	22
01:00	6	3	1	0	1	1	0	0	0	0	0	0	0	0	*
02:00	1	1	0	0	0	0	0	0	0	0	0	0	0	0	*
03:00	3	2	0	0	0	0	1	0	0	0	0	0	0	0	*
04:00	2	1	0	1	0	0	0	0	0	0	0	0	0	0	*
05:00	5	1	0	1	1	0	0	0	1	0	0	1	0	0	25
06:00	5	1	0	1	1	0	0	1	1	0	0	0	0	0	24
07:00	3	1	0	1	0	1	0	0	0	0	0	0	0	0	*
08:00	7	2	0	0	2	0	1	2	0	0	0	0	0	0	23
09:00	16	5	2	1	1	1	0	3	1	1	0	0	1	0	23
10:00	23	8	4	4	2	2	1	1	0	0	1	0	0	0	*
11:00	18	5	2	1	1	5	3	1	0	0	0	0	0	0	21
12:PM	29	9	4	2	5	2	4	1	2	0	0	0	0	0	21
01:00	18	7	3	1	3	2	2	0	0	0	0	0	0	0	*
02:00	30	10	5	2	3	3	2	2	3	0	0	0	0	0	21
03:00	28	13	3	4	3	1	0	1	1	2	0	0	0	0	*
04:00	23	11	3	3	2	2	2	0	0	0	0	0	0	0	*
05:00	22	14	0	5	0	0	0	1	1	0	0	0	1	0	*
06:00	23	8	2	5	2	2	1	1	0	2	0	0	0	0	20
07:00	17	4	4	3	0	1	3	1	1	0	0	0	0	0	21
08:00	19	2	2	4	3	3	2	3	0	0	0	0	0	0	24
09:00	9	2	2	1	4	0	0	0	0	0	0	0	0	0	20
10:00	7	2	4	0	1	0	0	0	0	0	0	0	0	0	*
11:00	5	1	1	1	0	1	1	0	0	0	0	0	0	0	21
Daily Totals	324	114	43	41	36	28	23	19	11	5	1	1	2	0	20
Percent of Total		35.2	13.3	12.7	11.1	8.6	7.1	5.9	3.4	1.5	0.3	0.3	0.6	0.0	

Percentile Speeds	10%	15%	50%	85%	90%
	6.5	9.2	22.2	29.2	30.7

10 MPH Pace Speed : 20 - 30

Number in pace : 171

% in pace : 52.8

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	64.8	12.0	0.6
Totals	:	210	39	2

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : 28 Ave NE

Cross-St : NE 160 St

Site:

Date: 05/29/06

Direction : n/o

Direction: SB

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	6	0	0	1	1	1	1	1	0	0	0	0	0	1	33
01:00	4	0	2	1	1	0	0	0	0	0	0	0	0	0	22
02:00	2	1	0	0	0	0	0	0	0	1	0	0	0	0	22
03:00	1	1	0	0	0	0	0	0	0	0	0	0	0	0	*
04:00	1	0	0	0	1	0	0	0	0	0	0	0	0	0	24
05:00	9	1	2	2	2	1	0	0	0	1	0	0	0	0	23
06:00	5	1	1	0	0	0	0	1	1	0	0	1	0	0	26
07:00	2	1	0	1	0	0	0	0	0	0	0	0	0	0	*
08:00	15	4	2	1	5	0	1	1	0	0	0	0	0	1	24
09:00	16	4	1	4	2	1	4	0	0	0	0	0	0	0	21
10:00	15	2	3	1	1	3	3	2	0	0	0	0	0	0	24
11:00	27	6	7	4	1	1	2	4	2	0	0	0	0	0	22
12:PM	22	5	3	2	4	4	1	0	1	1	0	0	0	1	24
01:00	31	8	4	4	4	4	5	1	1	0	0	0	0	0	21
02:00	41	14	4	8	6	5	1	2	1	0	0	0	0	0	20
03:00	11	7	2	1	0	0	0	0	0	1	0	0	0	0	*
04:00	27	8	3	6	6	1	1	1	1	0	0	0	0	0	20
05:00	19	4	1	0	3	3	3	2	2	0	0	0	0	1	26
06:00	23	7	4	6	1	3	2	0	0	0	0	0	0	0	20
07:00	23	5	2	3	4	3	3	1	1	0	0	0	0	1	24
08:00	15	4	1	1	2	2	0	2	3	0	0	0	0	0	23
09:00	9	4	0	1	0	1	1	2	0	0	0	0	0	0	20
10:00	3	1	0	0	1	0	0	1	0	0	0	0	0	0	21
11:00	3	1	0	0	0	0	2	0	0	0	0	0	0	0	22
Daily	330	89	42	47	45	33	30	21	13	4	0	1	0	5	22
Totals															
Percent of Total		27.0	12.7	14.2	13.6	10.0	9.1	6.4	3.9	1.2	0.0	0.3	0.0	1.5	

Percentile Speeds	10%	15%	50%	85%	90%
	8.0	11.7	23.4	29.7	31.0

10 MPH Pace Speed : 20 - 30

Number in pace : 197

% in pace : 59.7

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	73.0	13.3	1.5
Totals	:	241	44	5