

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : NE 180 St

Cross-St : 11 Ave NE

Site:

Date: 08/15/05

Direction : e/o

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	9	0	0	0	2	0	2	1	2	1	1	0	0	0	30
01:00	7	1	0	0	2	1	1	0	0	1	0	0	0	1	31
02:00	3	0	0	0	1	1	0	0	0	0	0	0	0	1	40
03:00	3	0	0	0	0	0	0	0	1	0	1	1	0	0	35
04:00	4	1	0	0	1	0	0	0	1	1	0	0	0	0	25
05:00	13	0	0	0	0	5	1	2	1	2	1	1	0	0	31
06:00	30	0	0	0	2	4	6	6	2	4	1	3	2	0	32
07:00	96	1	1	1	2	10	22	16	21	14	5	2	1	0	31
08:00	111	4	0	6	12	18	25	17	19	8	1	0	0	1	29
09:00	103	1	1	4	13	17	19	21	15	2	6	2	0	2	30
10:00	90	6	3	4	5	9	20	18	14	8	0	1	0	2	29
11:00	86	4	4	3	8	8	10	15	15	12	5	2	0	0	29
12:PM	92	5	1	3	2	6	19	12	19	15	3	2	4	1	31
01:00	109	2	0	6	5	13	27	14	19	10	6	1	2	4	31
02:00	119	6	1	7	13	11	13	22	20	15	3	4	2	2	30
03:00	115	6	1	6	9	9	23	24	16	16	4	0	1	0	29
04:00	130	4	3	2	4	11	29	23	21	16	5	6	3	3	31
05:00	141	4	1	5	8	14	39	27	18	12	9	1	0	3	30
06:00	141	3	1	3	14	27	27	26	19	11	6	1	2	1	29
07:00	113	2	3	5	5	14	22	21	25	8	5	2	1	0	30
08:00	77	0	0	4	3	8	22	14	11	8	5	1	1	0	30
09:00	47	1	2	1	5	3	15	7	7	3	3	0	0	0	29
10:00	35	1	0	2	3	11	3	7	3	2	0	0	2	1	30
11:00	16	0	0	0	0	3	3	6	3	0	0	1	0	0	30
Daily	1,690	52	22	62	119	203	348	299	272	169	70	31	21	22	30
Totals															

Percent of Total	3.1	1.3	3.7	7.0	12.0	20.6	17.7	16.1	10.0	4.1	1.8	1.2	1.3
------------------	-----	-----	-----	-----	------	------	------	------	------	-----	-----	-----	-----

Percentile Speeds	10%	15%	50%	85%	90%
	24.6	26.0	30.3	34.7	35.7

10 MPH Pace Speed : 26 - 36

Number in pace : 1,291

% in pace : **76.4**

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	96.9	52.3	2.5
Totals	:	1,638	884	43

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : NE 180 St

Cross-St : 11 Ave NE

Site:

Date: 08/16/05

Direction : e/o

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	8	0	0	0	0	1	1	2	1	0	1	0	0	2	41
01:00	7	1	0	0	1	1	0	0	2	1	0	0	0	1	33
02:00	6	1	0	0	0	0	2	0	0	2	0	1	0	0	29
03:00	1	1	0	0	0	0	0	0	0	0	0	0	0	0	*
04:00	4	1	0	0	0	1	0	0	0	2	0	0	0	0	26
05:00	12	0	0	0	3	2	2	1	0	2	0	1	1	0	30
06:00	47	0	1	1	6	10	10	5	5	2	4	0	1	2	31
07:00	104	4	1	4	5	12	21	23	23	5	2	2	0	2	30
08:00	104	0	2	5	9	18	27	17	14	8	2	0	0	2	30
09:00	106	5	4	3	9	17	21	23	12	7	3	2	0	0	28
10:00	112	4	6	10	12	12	21	21	17	3	5	1	0	0	28
11:00	97	7	5	10	18	15	15	12	12	1	0	1	0	1	26
12:PM	84	2	3	9	7	9	19	12	11	6	4	1	0	1	29
01:00	114	5	6	12	10	16	23	16	17	5	3	0	0	1	28
02:00	115	9	6	3	11	10	22	19	23	8	1	3	0	0	28
03:00	122	4	4	15	16	23	17	16	16	6	2	2	1	0	27
04:00	126	3	1	5	7	13	28	22	27	12	4	3	1	0	30
05:00	99	2	1	5	17	9	29	6	10	10	2	4	4	0	29
06:00	100	1	2	2	5	10	22	19	23	10	2	2	1	1	30
07:00	114	3	2	5	11	17	20	22	16	8	7	1	0	2	30
08:00	75	1	2	2	2	7	19	15	17	5	4	0	0	1	30
09:00	49	3	1	2	2	5	14	13	5	1	1	1	0	1	29
10:00	32	0	0	1	3	4	6	7	6	3	1	0	1	0	30
11:00	22	0	0	1	2	1	6	4	3	2	0	3	0	0	31
Daily Totals	1,660	57	47	95	156	213	345	275	260	109	48	28	10	17	29
Percent of Total		3.4	2.8	5.7	9.4	12.8	20.8	16.6	15.7	6.6	2.9	1.7	0.6	1.0	

Percentile Speeds	10%	15%	50%	85%	90%
	23.3	24.6	29.5	33.7	34.8

10 MPH Pace Speed : 24 - 34

Number in pace : 1,249

% in pace : 75.2

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	96.6	45.0	1.6
Totals	:	1,603	747	27

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : NE 180 St

Cross-St : 11 Ave NE

Site:

Date: 08/17/05

Direction : e/o

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	0	0	1	0	1	1	1	1	2	0	0	0	0	30
01:00	7	0	0	0	0	0	1	4	1	1	0	0	0	0	31
02:00	5	0	0	0	0	1	1	0	0	2	1	0	0	0	32
03:00	8	0	0	1	1	2	2	1	0	0	1	0	0	0	28
04:00	3	0	0	0	0	1	0	0	0	2	0	0	0	0	32
05:00	9	1	0	0	1	2	1	2	0	1	0	0	1	0	28
06:00	27	1	0	2	2	2	6	4	4	4	1	1	0	0	29
07:00	90	3	3	1	7	6	18	16	16	9	6	1	1	3	31
08:00	99	0	1	2	8	14	19	21	16	7	3	2	3	3	31
09:00	101	1	2	6	15	9	19	14	19	5	4	4	2	1	30
10:00	73	1	2	5	10	10	18	15	9	1	2	0	0	0	28
11:00	86	8	5	6	13	14	22	10	3	3	2	0	0	0	26
12:PM	88	2	3	6	15	16	19	14	6	5	1	1	0	0	27
01:00	95	3	7	7	16	12	18	15	7	5	5	0	0	0	27
02:00	96	11	7	7	15	17	20	10	8	1	0	0	0	0	25
03:00	103	6	1	9	16	13	22	20	13	0	0	1	1	1	27
04:00	102	1	5	5	12	17	29	16	13	2	1	1	0	0	28
05:00	108	3	6	3	7	13	26	17	16	9	3	4	1	0	29
06:00	112	1	0	4	4	16	22	24	21	13	1	5	0	1	30
07:00	91	0	3	7	5	13	18	16	14	10	1	1	1	2	30
08:00	78	4	0	4	10	8	21	14	8	6	1	1	0	1	29
09:00	55	2	1	3	4	6	13	12	9	3	1	0	1	0	29
10:00	32	0	0	3	9	4	2	1	6	3	2	2	0	0	29
11:00	22	0	0	0	3	4	4	4	3	1	2	0	1	0	30
Daily Totals	1,497	48	46	82	173	201	322	251	193	95	38	24	12	12	29
Percent of Total		3.2	3.1	5.5	11.6	13.4	21.5	16.8	12.9	6.3	2.5	1.6	0.8	0.8	

Percentile Speeds	10%	15%	50%	85%	90%
	23.4	24.6	29.2	33.6	34.7

10 MPH Pace Speed : 24 - 34
Number in pace : 1,140
% in pace : 76.2

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 96.8 41.8 1.6
Totals : 1,449 625 24

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : NE 180 St

Cross-St : 11 Ave NE

Site:

Date: 08/18/05

Direction : e/o

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	9	0	0	0	0	0	3	3	0	2	1	0	0	0	32
01:00	1	0	0	0	0	0	0	1	0	0	0	0	0	0	30
02:00	10	0	0	0	1	4	0	1	1	2	1	0	0	0	30
03:00	3	0	0	0	0	0	0	0	0	1	1	1	0	0	36
04:00	3	1	0	1	0	0	0	0	1	0	0	0	0	0	21
05:00	7	0	0	0	0	4	1	0	0	0	1	1	0	0	30
06:00	25	0	1	3	1	0	6	3	6	3	2	0	0	0	30
07:00	109	3	5	5	4	13	19	24	28	6	0	1	0	1	29
08:00	100	9	7	6	8	17	20	16	11	4	1	0	1	0	26
09:00	92	3	2	2	12	16	23	18	8	5	0	1	0	2	29
10:00	113	1	1	9	21	20	30	14	10	4	3	0	0	0	28
11:00	109	1	3	9	6	22	22	23	16	4	0	1	1	1	29
12:PM	85	3	0	3	12	11	25	15	6	3	2	2	0	3	30
01:00	102	6	3	12	10	12	25	15	16	1	0	0	1	1	27
02:00	98	7	4	9	14	14	24	11	12	0	2	1	0	0	26
03:00	109	6	3	3	18	14	21	16	11	11	2	1	0	3	29
04:00	108	0	1	5	7	18	18	19	20	14	3	2	0	1	30
05:00	94	0	0	2	6	8	15	18	23	9	5	4	1	3	32
06:00	111	0	0	2	12	17	21	14	27	7	5	3	3	0	30
07:00	94	1	5	2	11	16	18	11	12	9	5	1	2	1	29
08:00	73	3	0	4	8	11	16	13	9	5	2	1	0	1	29
09:00	47	1	4	2	2	9	11	2	11	2	2	1	0	0	28
10:00	31	0	0	1	0	4	9	8	4	3	1	0	1	0	30
11:00	26	1	0	1	3	4	4	4	4	0	2	3	0	0	29
Daily Totals	1,559	46	39	81	156	234	331	249	236	95	41	24	10	17	29

Percent of Total	3.0	2.5	5.2	10.0	15.0	21.2	16.0	15.1	6.1	2.6	1.5	0.6	1.1
------------------	-----	-----	-----	------	------	------	------	------	-----	-----	-----	-----	-----

Percentile Speeds	10%	15%	50%	85%	90%
	23.8	24.9	29.4	33.6	34.7

10 MPH Pace Speed : 24 - 34

Number in pace : 1,206

% in pace : 77.4

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 97.0	43.1	1.7
Totals	: 1,513	672	27

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : NE 180 St

Cross-St : 11 Ave NE

Site:

Date: 08/19/05

Direction : e/o

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	1	0	1	1	1	0	4	0	2	0	0	0	0	27
01:00	6	0	0	0	1	0	1	0	1	2	0	0	0	1	37
02:00	9	0	0	0	1	1	1	2	0	1	0	0	2	1	36
03:00	3	0	0	1	0	0	0	1	1	0	0	0	0	0	28
04:00	1	0	0	0	0	0	0	0	0	0	1	0	0	0	36
05:00	13	1	0	0	1	0	1	3	0	3	0	1	0	3	39
06:00	33	2	1	1	1	2	6	8	7	2	2	0	0	1	30
07:00	59	1	4	1	4	10	8	14	14	3	0	0	0	0	29
08:00	95	3	3	9	14	16	20	13	11	4	0	2	0	0	27
09:00	118	6	1	8	14	15	25	22	15	7	1	2	0	2	29
10:00	104	2	4	4	11	23	27	19	9	3	0	2	0	0	28
11:00	106	4	3	11	7	16	24	16	15	7	3	0	0	0	28
12:PM	91	2	2	1	6	16	19	13	11	11	5	2	1	2	30
01:00	117	7	5	9	12	16	20	19	16	9	1	1	2	0	28
02:00	75	7	1	5	8	11	14	11	12	3	1	0	1	1	28
03:00	93	4	1	1	10	10	17	18	9	13	3	5	2	0	30
04:00	100	3	0	5	10	12	16	14	16	16	4	4	0	0	30
05:00	113	3	4	3	7	7	15	14	25	18	11	5	0	1	31
06:00	112	1	1	5	5	14	21	22	27	7	5	2	0	2	31
07:00	92	6	2	2	10	9	20	22	10	9	2	0	0	0	28
08:00	78	2	2	3	9	13	15	14	13	4	2	1	0	0	28
09:00	59	2	1	3	7	6	13	10	7	8	1	1	0	0	29
10:00	46	2	1	4	7	8	4	9	8	2	1	0	0	0	28
11:00	13	0	0	1	2	3	5	1	1	0	0	0	0	0	27
Daily Totals	1,546	59	36	78	148	209	292	269	228	134	43	28	8	14	29
Percent of Total		3.8	2.3	5.0	9.6	13.5	18.9	17.4	14.7	8.7	2.8	1.8	0.5	0.9	

Percentile Speeds	10%	15%	50%	85%	90%
	23.5	24.8	29.7	34.0	35.1

10 MPH Pace Speed : 24 - 34
Number in pace : 1,146
% in pace : 74.1

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 96.2 46.8 1.4
Totals : 1,487 724 22

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : NE 180 St

Cross-St : 11 Ave NE

Site:

Date: 08/20/05

Direction : e/o

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	8	0	0	0	0	3	1	4	0	0	0	0	0	0	29
01:00	7	1	1	0	0	0	0	2	1	1	0	1	0	0	28
02:00	6	0	0	0	1	3	0	0	0	1	0	1	0	0	29
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	6	0	1	0	1	0	0	1	0	0	1	1	1	0	31
05:00	9	0	0	1	1	0	1	2	0	2	2	0	0	0	31
06:00	3	0	1	0	0	0	0	2	0	0	0	0	0	0	27
07:00	28	1	1	1	2	7	1	5	2	4	1	2	1	0	29
08:00	53	3	2	2	8	10	13	5	7	1	1	0	0	1	28
09:00	131	15	12	13	22	22	24	8	7	2	2	0	0	4	26
10:00	231	102	31	36	24	16	10	5	3	1	0	0	1	2	*
11:00	103	22	10	13	15	14	15	5	6	2	0	0	0	1	23
12:PM	182	36	32	37	30	18	17	9	0	1	0	1	0	1	22
01:00	113	5	9	15	21	20	15	15	8	4	1	0	0	0	26
02:00	107	1	0	7	9	20	26	11	15	9	3	2	3	1	30
03:00	85	2	1	6	6	7	19	21	11	7	3	1	1	0	29
04:00	82	3	1	0	4	13	17	13	14	12	4	0	1	0	30
05:00	77	2	2	3	4	12	19	6	15	5	6	2	1	0	29
06:00	82	0	2	2	10	6	14	21	17	7	2	0	0	1	30
07:00	61	0	2	3	9	9	12	6	9	4	2	3	1	1	30
08:00	50	1	1	4	5	8	14	4	6	3	2	0	1	1	29
09:00	54	0	0	3	6	6	13	11	8	4	2	1	0	0	29
10:00	28	0	0	1	2	2	5	4	9	2	0	2	0	1	32
11:00	24	0	0	2	0	1	7	5	4	5	0	0	0	0	30
Daily Totals	1,530	194	109	149	180	197	243	165	142	77	32	17	11	14	26
Percent of Total		12.7	7.1	9.7	11.8	12.9	15.9	10.8	9.3	5.0	2.1	1.1	0.7	0.9	

Percentile Speeds	10%	15%	50%	85%	90%
	16.0	20.7	27.4	32.9	34.0

10 MPH Pace Speed : 22 - 32
Number in pace : 934
% in pace : **61.0**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 87.3 29.9 1.6
Totals : 1,336 458 25

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : NE 180 St

Cross-St : 11 Ave NE

Site:

Date: 08/21/05

Direction : e/o

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	18	0	0	0	1	2	2	5	2	3	2	0	0	1	33
01:00	9	0	0	1	0	0	2	2	2	1	0	0	0	1	34
02:00	4	0	0	0	0	0	1	1	2	0	0	0	0	0	31
03:00	3	0	0	1	0	0	0	1	1	0	0	0	0	0	28
04:00	2	0	0	1	0	0	1	0	0	0	0	0	0	0	25
05:00	3	0	0	1	0	0	1	0	0	0	1	0	0	0	29
06:00	8	0	0	0	2	3	0	0	1	1	1	0	0	0	29
07:00	21	0	0	0	0	2	3	4	7	2	1	1	0	1	33
08:00	47	1	0	3	4	6	8	8	6	4	4	2	0	1	31
09:00	52	1	2	2	5	9	14	8	6	3	1	1	0	0	28
10:00	72	1	1	4	5	10	10	10	13	12	2	2	0	2	31
11:00	90	0	0	2	6	14	17	17	16	10	5	1	2	0	30
12:PM	88	1	1	6	5	16	21	11	12	10	1	2	2	0	29
01:00	94	0	2	4	14	11	17	15	12	9	5	3	1	1	30
02:00	86	1	3	6	10	9	19	15	14	4	4	0	1	0	29
03:00	73	0	2	2	5	6	13	13	13	10	5	2	1	1	31
04:00	58	1	2	3	4	10	11	9	11	2	0	3	1	1	30
05:00	68	2	1	2	4	5	15	12	15	2	3	3	3	1	31
06:00	84	3	2	3	9	12	11	13	13	10	5	1	2	0	29
07:00	76	0	3	2	7	15	16	15	7	7	3	1	0	0	29
08:00	47	2	0	3	4	6	12	7	9	4	0	0	0	0	28
09:00	42	1	3	3	1	9	5	4	10	6	0	0	0	0	29
10:00	23	0	1	0	5	0	3	4	5	2	3	0	0	0	30
11:00	16	1	0	0	0	2	3	6	1	1	1	1	0	0	30
Daily Totals	1,084	15	23	49	91	147	205	180	178	103	47	23	13	10	30
Percent of Total		1.4	2.1	4.5	8.4	13.6	18.9	16.6	16.4	9.5	4.3	2.1	1.2	0.9	

Percentile Speeds	10%	15%	50%	85%	90%
	24.5	25.7	30.1	34.7	35.7

10 MPH Pace Speed : 26 - 36
Number in pace : 813
% in pace : 75.0

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 98.6 51.1 2.1
Totals : 1,069 554 23