

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : Greenwood Ave N

Cross-St : N 149 St

Site:

Date: 09/15/06

Direction : s/o

Direction: SB

Begin Time	Total	1-23 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	42-43 MPH	44-45 MPH	46-99 MPH	Avg
12:AM	12	0	0	0	1	1	3	1	0	2	1	0	1	2	41
01:00	1	0	0	0	0	0	0	0	1	0	0	0	0	0	36
02:00	1	0	0	0	0	0	0	0	0	0	1	0	0	0	40
03:00	5	0	0	1	0	0	3	1	0	0	0	0	0	0	32
04:00	6	0	0	0	0	0	1	1	3	0	0	0	1	0	37
05:00	46	3	0	0	1	1	6	11	6	2	7	5	4	0	36
06:00	134	0	0	2	4	21	27	29	23	11	10	3	2	2	35
07:00	307	1	6	5	32	51	72	52	44	25	12	1	3	3	34
08:00	222	6	4	9	22	29	42	38	44	20	6	1	1	0	33
09:00	180	1	1	4	12	18	28	44	24	20	22	3	1	2	35
10:00	122	0	1	2	9	7	15	27	34	10	9	4	1	3	36
11:00	132	0	0	3	10	12	27	33	16	15	10	2	1	3	35
12:PM	140	2	0	0	8	4	28	31	21	19	13	9	2	3	36
01:00	133	0	0	2	9	12	28	26	21	10	7	10	4	4	36
02:00	126	0	0	0	2	6	15	21	26	20	14	10	7	5	38
03:00	164	3	0	3	6	15	29	41	32	12	15	3	2	3	35
04:00	135	0	0	0	3	8	22	36	22	22	10	3	4	5	37
05:00	164	0	0	2	3	10	26	24	35	26	21	4	8	5	37
06:00	126	0	0	2	3	16	17	26	18	30	7	5	2	0	35
07:00	124	0	2	1	6	9	32	32	14	9	6	3	3	7	37
08:00	54	0	1	1	4	2	8	13	7	6	3	2	2	5	38
09:00	38	0	0	1	0	5	5	7	7	4	6	2	0	1	37
10:00	36	0	0	0	2	3	5	6	5	4	4	1	3	3	39
11:00	26	0	0	1	2	2	7	7	1	1	3	0	1	1	36
Daily Totals	2,434	16	15	39	139	232	446	507	404	268	187	71	53	57	36
Percent of Total		0.7	0.6	1.6	5.7	9.5	18.3	20.8	16.6	11.0	7.7	2.9	2.2	2.3	

Percentile Speeds	10%	15%	50%	85%	90%
	30.3	31.4	35.3	40.0	41.3

10 MPH Pace Speed : 30 - 40
Number in pace : 1,857
% in pace : **76.3**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 99.3 91.4 15.1
Totals : 2,418 2,225 368

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : Greenwood Ave N

Cross-St : N 149 St

Site:

Date: 09/16/06

Direction : s/o

Direction: SB

Begin Time	Total	1-23 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	42-43 MPH	44-45 MPH	46-99 MPH	Avg
12:AM	18	1	0	0	1	2	3	6	1	2	0	1	1	0	34
01:00	13	1	0	0	0	0	0	4	4	1	0	1	1	1	38
02:00	3	0	0	0	0	0	0	1	0	0	0	2	0	0	40
03:00	2	0	0	0	0	0	1	0	1	0	0	0	0	0	34
04:00	3	0	0	0	0	0	0	0	1	0	1	1	0	0	39
05:00	12	1	0	0	0	0	2	2	1	3	1	0	0	2	40
06:00	30	1	0	0	0	2	1	2	6	6	5	5	0	2	40
07:00	59	0	0	0	1	7	15	13	7	7	3	3	2	1	36
08:00	112	0	0	0	1	10	23	21	22	19	10	3	2	1	36
09:00	139	2	2	3	5	8	29	33	15	21	14	1	2	4	36
10:00	130	0	1	1	9	11	13	35	20	14	16	4	3	3	36
11:00	137	1	1	2	8	21	30	23	27	16	5	0	1	2	34
12:PM	151	5	0	3	8	9	31	36	27	19	10	0	0	3	35
01:00	153	0	0	0	7	12	24	25	29	26	13	6	7	4	37
02:00	150	2	3	3	3	11	23	33	31	18	12	6	4	1	35
03:00	111	3	1	0	5	14	18	14	16	18	8	8	3	3	36
04:00	104	1	1	2	5	8	13	18	25	18	5	4	1	3	36
05:00	104	0	0	1	5	6	19	16	18	15	10	5	7	2	37
06:00	85	1	0	0	4	7	15	11	19	16	6	2	3	1	36
07:00	69	2	2	1	4	11	13	14	9	10	2	0	0	1	34
08:00	54	1	0	0	1	3	12	8	10	10	4	1	4	0	36
09:00	44	0	1	1	1	6	6	11	9	5	2	2	0	0	35
10:00	40	3	0	0	1	4	7	5	4	3	8	3	1	1	35
11:00	26	1	0	0	2	0	5	5	6	3	2	1	0	1	36
Daily Totals	1,749	26	12	17	71	152	303	336	308	250	137	59	42	36	36
Percent of Total		1.5	0.7	1.0	4.1	8.7	17.3	19.2	17.6	14.3	7.8	3.4	2.4	2.1	

Percentile Speeds	10%	15%	50%	85%	90%
	30.6	31.8	35.8	40.2	41.5

10 MPH Pace Speed : 30 - 40
Number in pace : 1,349
% in pace : 77.1

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 98.5 92.8 15.7
Totals : 1,723 1,623 274

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : Greenwood Ave N

Cross-St : N 149 St

Site:

Date: 09/17/06

Direction : s/o

Direction: SB

Begin Time	Total	1-23 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	42-43 MPH	44-45 MPH	46-99 MPH	Avg
12:AM	25	2	5	2	1	0	3	4	2	1	3	0	1	1	33
01:00	19	2	0	0	1	1	3	4	2	1	2	0	0	3	38
02:00	4	0	0	0	0	0	1	0	2	0	0	0	0	1	44
03:00	4	0	0	1	0	0	1	0	0	2	0	0	0	0	34
04:00	7	0	0	0	1	1	1	0	0	1	1	1	1	0	36
05:00	8	0	0	0	1	1	0	1	0	2	2	1	0	0	36
06:00	22	1	0	0	1	2	3	3	2	3	2	1	2	2	39
07:00	45	0	0	0	0	4	7	8	9	7	5	3	2	0	37
08:00	74	1	0	1	4	2	19	13	11	12	7	2	1	1	36
09:00	116	1	1	0	4	4	15	28	22	23	10	5	2	1	36
10:00	118	0	1	2	2	16	17	25	20	16	7	7	0	5	37
11:00	139	1	0	2	7	13	30	25	28	16	9	5	1	2	35
12:PM	138	0	0	1	4	9	24	28	33	16	12	6	2	3	36
01:00	104	1	1	1	6	13	15	25	13	11	11	4	2	1	35
02:00	100	1	0	1	6	7	25	20	15	17	5	2	1	0	35
03:00	104	0	1	2	7	10	15	24	18	14	5	3	3	2	36
04:00	127	0	1	3	4	10	23	24	28	16	9	7	1	1	36
05:00	102	0	0	3	2	8	15	21	20	15	6	6	2	4	37
06:00	89	0	1	2	2	4	15	19	19	14	7	3	0	3	37
07:00	68	0	0	3	8	7	9	18	9	5	6	0	1	2	35
08:00	55	0	0	2	1	3	11	13	13	4	6	0	1	1	36
09:00	27	0	0	0	1	0	8	0	7	3	5	2	0	1	38
10:00	16	0	0	0	0	2	4	6	1	1	0	1	1	0	35
11:00	12	0	0	0	1	0	3	0	2	3	2	1	0	0	36
Daily Totals	1,523	10	11	26	64	117	267	309	276	203	122	60	24	34	36
Percent of Total		0.7	0.7	1.7	4.2	7.7	17.5	20.3	18.1	13.3	8.0	3.9	1.6	2.2	

Percentile Speeds	10%	15%	50%	85%	90%
	30.7	32.0	35.7	40.2	41.4

10 MPH Pace Speed : 32 - 42
Number in pace : 1,177
% in pace : 77.3

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 99.3 92.7 15.8
Totals : 1,513 1,412 240

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : Greenwood Ave N

Cross-St : N 149 St

Site:

Date: 09/18/06

Direction : s/o

Direction: SB

Begin Time	Total	1-23 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	42-43 MPH	44-45 MPH	46-99 MPH	Avg
12:AM	8	0	0	0	0	1	0	2	2	0	1	2	0	0	37
01:00	2	0	0	0	0	0	0	1	1	0	0	0	0	0	35
02:00	1	0	0	0	0	0	0	1	0	0	0	0	0	0	34
03:00	4	1	0	0	0	0	1	1	1	0	0	0	0	0	28
04:00	10	0	0	0	1	0	1	1	2	2	2	1	0	0	37
05:00	44	2	0	0	0	3	4	5	7	9	7	2	2	3	39
06:00	140	0	1	5	8	17	32	35	20	12	5	1	2	2	34
07:00	316	5	8	11	27	59	85	63	26	21	8	2	0	1	33
08:00	255	3	2	13	28	40	43	52	35	28	8	2	0	1	33
09:00	178	2	3	4	9	28	37	39	21	23	9	0	2	1	34
10:00	137	3	1	4	6	19	31	24	21	14	10	3	0	1	34
11:00	127	2	1	5	2	9	24	37	21	10	7	5	3	1	35
12:PM	155	0	1	2	12	8	30	27	22	24	11	5	8	5	37
01:00	126	2	0	0	7	8	19	22	26	15	13	7	3	4	37
02:00	151	0	1	0	6	20	32	27	26	15	13	4	1	6	36
03:00	148	0	1	1	10	23	26	26	25	18	7	1	1	9	37
04:00	156	3	2	5	7	13	30	29	34	14	8	5	0	6	36
05:00	155	2	0	2	9	10	26	33	30	17	17	4	0	5	36
06:00	99	0	0	2	5	5	16	23	18	13	10	2	3	2	36
07:00	74	0	0	1	8	4	15	17	12	8	4	2	2	1	35
08:00	52	0	0	0	1	1	10	10	11	10	3	1	3	2	38
09:00	33	1	0	0	3	1	3	10	5	8	2	0	0	0	35
10:00	14	0	0	0	0	2	2	3	4	2	1	0	0	0	35
11:00	16	0	0	0	1	1	2	4	3	2	0	2	0	1	38
Daily Totals	2,401	26	21	55	150	272	469	492	373	265	146	51	30	51	35
Percent of Total		1.1	0.9	2.3	6.2	11.3	19.5	20.5	15.5	11.0	6.1	2.1	1.2	2.1	

Percentile Speeds	10%	15%	50%	85%	90%
	29.9	30.8	34.8	39.4	40.5

10 MPH Pace Speed : 30 - 40
Number in pace : 1,871
% in pace : 77.9

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 98.9 89.5 11.6
Totals : 2,375 2,149 278

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : Greenwood Ave N

Cross-St : N 149 St

Site:

Date: 09/19/06

Direction : s/o

Direction: SB

Begin Time	Total	1-23 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	42-43 MPH	44-45 MPH	46-99 MPH	Avg
12:AM	9	0	0	0	0	0	2	2	2	0	2	0	1	0	37
01:00	4	1	0	0	0	1	1	1	0	0	0	0	0	0	27
02:00	2	0	0	0	0	0	0	0	0	0	0	1	0	1	*
03:00	5	1	0	0	0	0	0	1	0	2	0	0	1	0	34
04:00	11	1	0	0	2	0	0	2	3	1	0	1	0	1	36
05:00	45	3	0	0	2	3	8	12	5	7	2	1	2	0	34
06:00	181	0	0	6	15	27	37	47	17	20	12	0	0	0	34
07:00	390	10	13	26	52	64	93	58	37	22	7	5	1	2	32
08:00	346	134	29	30	46	44	33	20	5	0	1	2	0	2	*
09:00	226	3	10	16	34	30	41	37	24	18	5	0	2	6	33
10:00	128	0	1	1	11	16	20	25	19	18	8	2	3	4	36
11:00	124	0	0	0	3	17	30	24	18	17	8	3	1	3	36
12:PM	152	0	0	4	8	16	20	41	26	16	11	2	3	5	36
01:00	137	1	4	1	6	8	28	31	20	17	12	4	2	3	36
02:00	136	0	3	3	5	6	17	21	31	17	19	5	3	6	37
03:00	159	3	1	0	4	15	28	30	31	19	15	6	1	6	36
04:00	123	1	2	4	4	7	23	29	21	14	11	4	1	2	35
05:00	152	0	0	1	9	15	24	33	18	25	12	7	4	4	36
06:00	123	0	1	1	1	9	20	28	30	18	8	3	1	3	36
07:00	95	0	1	4	10	6	10	14	18	14	11	2	1	4	37
08:00	51	0	0	1	3	6	9	15	6	3	2	3	3	0	35
09:00	35	0	0	0	2	1	4	10	6	4	5	2	0	1	37
10:00	31	0	0	1	2	4	9	4	3	4	1	3	0	0	34
11:00	17	0	0	0	2	1	3	4	3	1	2	1	0	0	35
Daily Totals	2,682	158	65	99	221	296	460	489	343	257	154	57	30	53	33
Percent of Total		5.9	2.4	3.7	8.2	11.0	17.2	18.2	12.8	9.6	5.7	2.1	1.1	2.0	

Percentile Speeds	10%	15%	50%	85%	90%
	26.9	28.7	34.2	39.2	40.3

10 MPH Pace Speed : 30 - 40
Number in pace : 1,845
% in pace : **68.8**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 94.1 79.8 11.0
Totals : 2,524 2,139 294

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : Greenwood Ave N

Cross-St : N 149 St

Site:

Date: 09/20/06

Direction : s/o

Direction: SB

Begin Time	Total	1-23 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	42-43 MPH	44-45 MPH	46-99 MPH	Avg
12:AM	8	0	0	0	1	0	2	1	0	0	0	4	0	0	37
01:00	6	0	0	1	0	0	0	1	0	2	1	0	0	1	42
02:00	1	0	0	0	0	0	0	1	0	0	0	0	0	0	34
03:00	4	1	0	0	0	0	2	0	0	0	0	0	0	1	38
04:00	9	0	1	0	0	0	0	1	1	1	1	1	0	3	*
05:00	46	1	1	0	1	4	5	5	6	6	11	2	2	2	38
06:00	145	2	5	6	6	7	28	27	24	22	9	7	1	1	35
07:00	315	7	3	14	41	59	75	59	32	16	3	2	0	4	33
08:00	265	5	6	13	38	54	63	46	17	13	9	1	0	0	32
09:00	205	0	1	2	17	23	47	46	35	19	10	1	3	1	34
10:00	130	1	1	1	12	6	22	36	20	11	10	7	1	2	35
11:00	121	1	1	1	4	9	17	39	16	18	8	5	1	1	35
12:PM	143	1	0	4	9	22	31	39	21	5	6	3	1	1	34
01:00	134	5	1	5	10	22	27	22	16	12	4	4	4	2	34
02:00	127	1	0	3	12	16	21	29	20	12	8	2	0	3	35
03:00	180	3	4	13	16	26	27	39	24	12	6	2	2	6	34
04:00	114	1	0	3	5	3	17	30	19	19	8	2	3	4	37
05:00	156	3	2	5	12	13	24	33	24	18	12	1	2	7	36
06:00	132	2	1	0	4	8	24	27	29	16	10	2	1	8	37
07:00	87	0	1	3	7	9	13	16	11	17	4	1	4	1	35
08:00	55	2	0	1	2	8	10	8	9	5	7	0	2	1	35
09:00	43	0	0	0	1	5	10	11	2	6	3	1	2	2	37
10:00	12	0	0	0	0	1	0	2	2	2	1	2	1	1	41
11:00	10	0	0	0	1	3	2	1	1	1	0	1	0	0	34
Daily Totals	2,448	36	28	75	199	298	467	519	329	233	131	51	30	52	35
Percent of Total		1.5	1.1	3.1	8.1	12.2	19.1	21.2	13.4	9.5	5.4	2.1	1.2	2.1	

Percentile Speeds	10%	15%	50%	85%	90%
	29.1	30.2	34.5	39.1	40.3

10 MPH Pace Speed : 30 - 40
 Number in pace : 1,846
 % in pace : 75.4

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
 Percentage : 98.5 86.2 10.8
 Totals : 2,412 2,110 264

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : Greenwood Ave N

Cross-St : N 149 St

Site:

Date: 09/21/06

Direction : s/o

Direction: SB

Begin Time	Total	1-23 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	42-43 MPH	44-45 MPH	46-99 MPH	Avg
12:AM	14	0	0	0	0	2	1	4	2	4	0	0	0	1	38
01:00	4	0	0	0	0	2	0	0	1	0	1	0	0	0	34
02:00	7	0	0	1	0	1	2	1	1	1	0	0	0	0	33
03:00	6	1	0	0	1	0	0	0	2	0	1	0	0	1	38
04:00	4	0	0	0	0	1	0	0	0	0	2	0	1	0	39
05:00	41	1	1	0	0	5	7	3	5	7	6	3	2	1	37
06:00	153	2	1	2	7	17	31	31	24	22	10	4	1	1	35
07:00	385	44	25	39	50	51	66	62	22	19	4	3	0	0	29
08:00	303	38	15	13	46	62	59	25	20	13	7	1	2	2	30
09:00	205	0	3	8	18	21	50	36	29	19	16	2	1	2	34
10:00	130	5	3	5	3	15	33	27	22	7	3	3	2	2	34
11:00	133	0	0	3	9	15	33	25	16	17	11	0	3	1	35
12:PM	140	1	3	7	5	8	25	27	29	14	13	2	4	2	35
01:00	131	2	0	1	4	13	17	28	27	21	11	3	2	2	36
02:00	117	1	1	4	7	10	20	18	21	11	11	6	3	4	36
03:00	158	1	2	5	12	15	38	38	17	16	6	3	2	3	35
04:00	128	3	0	2	3	11	20	21	28	20	8	5	4	3	36
05:00	209	0	2	5	14	20	33	47	34	27	9	10	3	5	36
06:00	119	0	0	0	4	11	22	28	18	14	12	5	2	3	36
07:00	85	0	1	1	4	8	16	24	12	7	4	4	1	3	36
08:00	56	0	1	2	6	5	10	7	11	5	4	3	0	2	36
09:00	34	0	0	2	2	4	6	7	3	4	3	0	2	1	36
10:00	28	0	0	0	1	2	4	6	6	2	2	2	1	2	38
11:00	14	0	0	0	0	2	3	3	2	1	1	1	0	1	38
Daily Totals	2,604	99	58	100	196	301	496	468	352	251	145	60	36	42	34
Percent of Total		3.8	2.2	3.8	7.5	11.6	19.0	18.0	13.5	9.6	5.6	2.3	1.4	1.6	

Percentile Speeds	10%	15%	50%	85%	90%
	28.0	29.4	34.2	39.1	40.3

10 MPH Pace Speed : 30 - 40
Number in pace : 1,868
% in pace : 71.7

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 96.2 82.6 10.9
Totals : 2,505 2,151 283