

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : 5 Ave NE

Cross-St : NE 172 St

Site:

Date: 07/31/06

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	17	2	1	0	1	2	7	2	1	1	0	0	0	0	30
01:00	14	0	0	1	4	2	2	4	0	0	0	1	0	0	32
02:00	6	1	0	0	1	1	2	1	0	0	0	0	0	0	28
03:00	3	0	1	0	1	1	0	0	0	0	0	0	0	0	27
04:00	6	1	0	0	3	0	0	2	0	0	0	0	0	0	28
05:00	19	1	3	1	2	2	4	1	1	3	0	0	0	1	33
06:00	85	0	3	4	8	16	19	20	7	4	3	0	1	0	33
07:00	246	1	1	6	29	58	74	32	25	13	5	0	0	2	33
08:00	158	0	4	6	25	37	41	27	6	7	5	0	0	0	32
09:00	120	2	3	6	11	30	29	19	11	4	1	1	0	3	33
10:00	104	4	4	7	11	20	25	13	8	8	1	1	0	2	32
11:00	125	1	2	4	16	29	37	17	6	9	2	1	0	1	32
12:PM	142	3	3	10	27	26	36	19	8	4	5	0	0	1	32
01:00	160	1	0	10	13	26	41	29	22	9	6	0	0	3	34
02:00	131	3	0	9	12	26	25	23	14	10	5	1	0	3	33
03:00	177	1	2	11	28	26	45	32	12	9	4	1	1	5	33
04:00	147	4	4	2	17	26	31	23	14	10	6	1	1	8	35
05:00	201	0	4	5	23	42	41	37	18	18	3	5	1	4	34
06:00	184	10	2	8	27	36	45	30	16	5	1	0	0	4	32
07:00	154	2	8	10	20	37	35	17	12	6	3	2	0	2	32
08:00	124	5	4	2	24	27	23	18	9	4	3	2	0	3	32
09:00	112	2	4	5	19	29	24	16	5	6	0	1	0	1	32
10:00	58	2	5	4	5	11	14	12	2	2	1	0	0	0	31
11:00	27	0	1	3	3	4	6	4	1	2	1	0	1	1	34
Daily Totals	2,520	46	59	114	330	514	606	398	198	134	55	17	5	44	33
Percent of Total		1.8	2.3	4.5	13.1	20.4	24.0	15.8	7.9	5.3	2.2	0.7	0.2	1.7	

Percentile Speeds	10%	15%	50%	85%	90%
	28.2	29.0	32.7	36.8	38.0

10 MPH Pace Speed : 28 - 38
Number in pace : 2,046
% in pace : **81.2**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 98.2 78.2 4.8
Totals : 2,474 1,971 121

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : 5 Ave NE

Cross-St : NE 172 St

Site:

Date: 08/01/06

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	2	5	2	2	0	0	0	0	0	33
01:00	13	1	0	1	1	3	3	1	2	1	0	0	0	0	31
02:00	9	0	0	0	0	4	4	0	0	0	1	0	0	0	32
03:00	5	0	1	0	1	2	0	1	0	0	0	0	0	0	30
04:00	10	1	0	1	2	0	2	3	1	0	0	0	0	0	30
05:00	25	0	2	1	2	4	6	3	5	1	0	1	0	0	33
06:00	117	3	2	8	15	23	27	18	13	5	3	0	0	0	32
07:00	289	0	5	10	38	73	86	41	19	7	3	2	0	5	33
08:00	293	1	5	9	27	78	91	47	19	11	2	1	2	0	32
09:00	170	7	5	7	14	35	50	30	11	8	2	0	1	0	31
10:00	94	1	1	3	21	17	24	14	6	6	1	0	0	0	32
11:00	130	3	5	7	21	17	33	25	11	5	1	0	0	2	32
12:PM	152	4	7	13	23	24	32	25	16	3	3	0	1	1	32
01:00	127	3	6	8	14	33	30	16	8	5	2	1	1	0	31
02:00	157	1	3	7	21	32	41	30	9	6	3	1	1	2	33
03:00	147	4	0	9	23	23	38	24	11	8	3	3	0	1	32
04:00	153	1	2	5	24	26	38	31	11	2	3	0	0	10	35
05:00	189	2	3	11	15	29	44	40	26	7	2	2	0	8	34
06:00	186	8	4	7	25	40	54	20	13	5	7	0	0	3	32
07:00	175	1	2	14	28	41	41	24	8	10	5	0	0	1	32
08:00	125	2	7	8	21	30	22	17	9	6	1	0	0	2	32
09:00	94	2	3	9	17	24	24	6	6	2	0	0	0	1	31
10:00	53	4	3	3	9	4	11	7	4	6	1	0	0	1	32
11:00	46	1	1	5	6	7	12	4	5	1	3	1	0	0	32
Daily Totals	2,771	50	67	146	369	571	718	429	215	105	46	12	6	37	32
Percent of Total		1.8	2.4	5.3	13.3	20.6	25.9	15.5	7.8	3.8	1.7	0.4	0.2	1.3	

Percentile Speeds	10%	15%	50%	85%	90%
	28.1	28.8	32.5	36.1	37.3

10 MPH Pace Speed : 28 - 38
Number in pace : 2,302
% in pace : **83.1**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 98.2 77.2 3.6
Totals : 2,721 2,139 101

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : 5 Ave NE

Cross-St : NE 172 St

Site:

Date: 08/02/06

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	19	0	0	1	5	3	8	1	0	0	1	0	0	0	31
01:00	10	0	0	0	1	3	4	0	1	0	1	0	0	0	33
02:00	8	0	0	3	2	2	1	0	0	0	0	0	0	0	29
03:00	10	1	1	2	1	0	1	3	1	0	0	0	0	0	29
04:00	9	1	0	0	1	3	1	2	1	0	0	0	0	0	30
05:00	26	0	2	3	2	6	6	1	4	2	0	0	0	0	32
06:00	111	2	1	6	7	21	30	18	16	8	1	0	1	0	33
07:00	262	1	5	10	28	56	76	44	24	10	2	1	0	5	33
08:00	245	4	0	5	38	57	66	40	20	9	2	0	3	1	32
09:00	137	2	1	5	21	28	36	28	10	3	2	0	0	1	32
10:00	115	4	8	7	10	20	38	15	7	2	1	1	0	2	32
11:00	109	2	3	5	14	26	28	13	7	6	3	1	0	1	32
12:PM	127	1	4	3	24	20	37	20	7	5	3	2	0	1	32
01:00	112	4	1	6	21	14	23	21	10	6	3	1	0	2	32
02:00	142	2	1	9	19	19	32	26	19	4	6	1	0	4	34
03:00	147	3	1	7	15	16	39	27	16	11	4	1	0	7	35
04:00	166	4	2	6	10	28	52	26	13	12	5	2	0	6	34
05:00	164	1	3	9	21	32	41	28	11	7	2	1	0	8	34
06:00	197	9	3	9	20	37	35	37	24	9	2	1	1	10	34
07:00	145	4	4	8	22	33	33	14	13	8	2	3	0	1	32
08:00	139	1	5	7	37	31	27	18	6	3	1	2	0	1	31
09:00	117	6	8	11	14	24	27	10	9	6	1	0	1	0	30
10:00	67	3	2	7	14	12	5	5	5	7	1	2	1	3	33
11:00	32	2	2	1	8	9	5	2	2	1	0	0	0	0	30
Daily Totals	2,616	57	57	130	355	500	651	399	226	119	43	19	7	53	33
Percent of Total		2.2	2.2	5.0	13.6	19.1	24.9	15.3	8.6	4.5	1.6	0.7	0.3	2.0	

Percentile Speeds	10%	15%	50%	85%	90%
	28.1	28.8	32.6	36.7	37.8

10 MPH Pace Speed : 28 - 38

Number in pace : 2,131

% in pace : **81.5**

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	97.8	77.1	4.7
Totals	:	2,559	2,017	122

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : 5 Ave NE

Cross-St : NE 172 St

Site:

Date: 08/03/06

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	13	0	0	1	3	5	0	3	1	0	0	0	0	0	31
01:00	10	0	0	0	1	1	2	4	1	0	1	0	0	0	34
02:00	7	1	0	0	0	1	2	2	1	0	0	0	0	0	30
03:00	5	0	0	0	0	2	1	1	1	0	0	0	0	0	33
04:00	6	1	0	0	1	1	0	3	0	0	0	0	0	0	29
05:00	28	4	0	3	4	8	3	3	1	1	1	0	0	0	29
06:00	103	0	2	5	7	13	36	20	8	5	7	0	0	0	33
07:00	269	1	0	6	31	44	85	63	22	7	6	2	1	1	33
08:00	194	1	1	8	23	43	49	37	16	8	4	2	0	2	33
09:00	110	0	0	2	14	24	21	25	10	5	4	1	1	3	34
10:00	107	1	1	6	17	25	27	18	7	2	2	1	0	0	32
11:00	99	0	3	5	15	14	29	14	13	3	2	1	0	0	32
12:PM	144	2	3	11	24	30	23	21	19	6	1	2	0	2	32
01:00	126	4	5	8	19	29	20	19	13	7	1	1	0	0	31
02:00	157	4	4	7	7	23	38	34	22	12	4	0	1	1	33
03:00	174	5	1	7	28	35	46	28	11	3	4	0	1	5	33
04:00	150	1	1	7	24	22	40	27	10	6	5	0	0	7	34
05:00	185	2	1	5	14	38	53	40	16	6	0	2	1	7	34
06:00	179	2	5	5	16	32	49	33	14	8	6	1	1	7	34
07:00	140	2	2	4	18	33	42	22	8	7	1	0	0	1	32
08:00	130	5	7	14	18	21	33	15	8	5	3	0	0	1	31
09:00	94	1	6	6	17	26	18	12	4	1	2	0	0	1	31
10:00	62	4	1	5	16	18	7	5	3	2	1	0	0	0	30
11:00	54	3	3	7	6	7	13	7	5	3	0	0	0	0	30
Daily Totals	2,546	44	46	122	323	495	637	456	214	97	55	13	6	38	33

Percent of Total	1.7	1.8	4.8	12.7	19.4	25.0	17.9	8.4	3.8	2.2	0.5	0.2	1.5
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Percentile Speeds	10%	15%	50%	85%	90%
	28.3	29.1	32.8	36.4	37.6

10 MPH Pace Speed : 28 - 38
Number in pace : 2,125
% in pace : **83.5**

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 98.3	79.0	4.4
Totals	: 2,502	2,011	112

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : 5 Ave NE

Cross-St : NE 172 St

Site:

Date: 08/04/06

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	0	2	1	5	2	2	2	3	0	1	0	0	0	31
01:00	15	2	1	0	4	3	1	2	1	1	0	0	0	0	29
02:00	14	0	1	2	0	2	2	2	2	1	2	0	0	0	33
03:00	7	1	1	0	2	0	2	0	1	0	0	0	0	0	28
04:00	11	1	0	0	2	3	3	1	1	0	0	0	0	0	30
05:00	25	1	3	2	3	8	1	3	1	1	1	0	1	0	30
06:00	85	1	3	3	12	20	24	11	7	3	1	0	0	0	32
07:00	216	1	0	3	34	51	70	35	19	2	0	1	0	0	32
08:00	206	4	1	7	30	41	64	37	18	3	0	1	0	0	32
09:00	112	3	5	5	17	22	19	19	13	5	1	0	0	3	33
10:00	128	3	6	8	17	25	31	20	13	4	0	1	0	0	31
11:00	139	2	4	9	31	24	31	18	8	5	2	2	1	2	32
12:PM	133	4	2	8	21	26	33	20	12	6	0	0	0	1	32
01:00	173	5	2	12	35	31	36	27	13	5	5	0	0	2	32
02:00	144	3	3	2	26	20	34	32	14	3	4	1	1	1	32
03:00	160	3	4	5	17	36	35	25	16	7	5	0	1	6	34
04:00	153	17	13	19	23	32	25	16	1	0	1	0	0	6	30
05:00	181	3	4	8	18	34	47	34	16	7	1	3	1	5	33
06:00	180	6	2	5	31	42	44	20	18	6	2	1	0	3	32
07:00	137	4	0	7	30	34	26	15	8	8	4	0	0	1	32
08:00	121	6	6	13	23	25	24	14	4	2	1	0	0	3	31
09:00	117	2	7	14	18	23	25	11	7	6	1	2	0	1	31
10:00	72	5	4	5	17	10	16	8	2	1	1	1	0	2	31
11:00	78	7	2	9	10	16	16	8	4	4	1	1	0	0	30
Daily Totals	2,625	84	76	147	426	530	611	380	202	80	34	14	5	36	32
Percent of Total		3.2	2.9	5.6	16.2	20.2	23.3	14.5	7.7	3.0	1.3	0.5	0.2	1.4	

Percentile Speeds	10%	15%	50%	85%	90%
	27.4	28.4	32.2	35.9	37.1

10 MPH Pace Speed : 28 - 38
Number in pace : 2,149
% in pace : **81.9**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 96.8 72.1 3.4
Totals : 2,541 1,892 89

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : 5 Ave NE

Cross-St : NE 172 St

Site:

Date: 08/05/06

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	40	1	2	5	8	6	9	5	3	1	0	0	0	0	30
01:00	25	1	2	4	3	2	4	2	3	3	0	0	0	1	32
02:00	16	0	1	0	4	2	5	1	1	1	0	1	0	0	32
03:00	9	2	0	0	0	1	4	1	0	0	0	1	0	0	29
04:00	7	1	0	0	1	2	2	1	0	0	0	0	0	0	29
05:00	11	1	1	0	0	3	2	1	1	2	0	0	0	0	31
06:00	25	0	2	0	2	1	5	8	3	4	0	0	0	0	34
07:00	34	2	2	2	4	4	5	6	6	2	1	0	0	0	31
08:00	60	1	3	4	16	14	8	7	3	3	0	0	0	1	31
09:00	108	5	3	3	14	14	22	21	10	12	2	1	0	1	32
10:00	135	3	3	7	19	35	35	19	9	3	0	1	0	1	32
11:00	140	4	5	10	24	30	21	30	5	6	0	0	0	5	32
12:PM	159	1	5	6	17	38	41	30	14	5	0	0	0	2	32
01:00	149	3	5	3	20	26	36	25	17	10	1	0	1	2	33
02:00	166	3	2	7	13	34	40	35	15	10	3	1	0	3	33
03:00	153	2	3	13	7	21	37	28	18	12	7	1	1	3	34
04:00	147	4	6	3	26	30	19	25	14	12	3	1	1	3	33
05:00	145	1	0	8	22	15	47	19	8	10	4	2	0	9	35
06:00	124	3	1	7	11	23	30	26	12	2	3	1	2	3	33
07:00	140	9	4	11	18	21	25	22	15	3	2	1	1	8	33
08:00	89	2	2	9	19	23	16	11	1	3	0	0	2	1	31
09:00	114	3	2	9	20	26	20	16	5	10	1	0	1	1	32
10:00	68	3	2	8	14	13	12	5	6	0	2	0	0	3	32
11:00	43	1	1	2	8	8	12	3	3	4	0	0	0	1	32
Daily Totals	2,107	56	57	121	290	392	457	347	172	118	29	11	9	48	33
Percent of Total		2.7	2.7	5.7	13.8	18.6	21.7	16.5	8.2	5.6	1.4	0.5	0.4	2.3	

Percentile Speeds	10%	15%	50%	85%	90%
	27.6	28.6	32.6	36.8	38.1

10 MPH Pace Speed : 28 - 38
Number in pace : 1,658
% in pace : 78.7

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 97.3 75.1 4.6
Totals : 2,051 1,583 97

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : 5 Ave NE

Cross-St : NE 172 St

Site:

Date: 08/06/06

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	32	0	1	4	3	7	6	5	3	3	0	0	0	0	32
01:00	11	0	0	0	0	7	2	0	1	1	0	0	0	0	32
02:00	10	2	0	1	1	1	2	3	0	0	0	0	0	0	28
03:00	11	1	0	0	3	2	2	1	2	0	0	0	0	0	30
04:00	4	0	0	0	0	1	1	1	0	0	1	0	0	0	34
05:00	11	0	0	0	4	2	1	1	2	0	1	0	0	0	32
06:00	24	0	1	1	1	4	2	6	2	3	2	1	1	0	34
07:00	25	1	1	2	1	3	4	6	3	3	1	0	0	0	32
08:00	44	1	0	2	2	7	10	9	4	5	1	0	0	3	36
09:00	73	2	4	5	7	14	17	7	9	4	2	1	0	1	32
10:00	124	1	2	7	17	25	26	29	8	4	2	2	0	1	32
11:00	131	4	7	5	18	30	23	22	12	5	1	3	0	1	32
12:PM	136	7	3	5	24	38	28	15	9	2	2	1	0	2	31
01:00	144	8	4	10	21	25	27	27	12	7	1	0	0	2	31
02:00	114	8	2	3	15	19	27	19	8	2	5	2	0	4	33
03:00	123	2	3	7	20	17	18	21	13	5	3	1	1	12	36
04:00	140	2	3	12	12	24	43	22	7	9	2	0	1	3	33
05:00	136	6	5	9	17	23	36	24	6	2	7	0	0	1	31
06:00	140	7	6	10	23	21	30	16	14	5	4	2	0	2	32
07:00	124	6	5	9	22	25	26	13	10	2	2	3	0	1	31
08:00	94	4	3	9	13	20	22	7	7	4	0	0	0	5	33
09:00	100	5	5	11	16	30	15	10	2	0	3	0	0	3	31
10:00	45	0	1	4	10	7	9	7	3	1	1	0	1	1	33
11:00	25	0	0	6	2	5	5	6	0	1	0	0	0	0	31
Daily Totals	1,821	67	56	122	252	357	382	277	137	68	41	16	4	42	32

Percent of Total	3.7	3.1	6.7	13.8	19.6	21.0	15.2	7.5	3.7	2.3	0.9	0.2	2.3
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Percentile Speeds	10%	15%	50%	85%	90%
	27.0	28.2	32.3	36.5	37.8

10 MPH Pace Speed : 28 - 38

Number in pace : 1,405

% in pace : 77.2

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 96.3	72.7	5.7
Totals	: 1,754	1,324	103