

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : 5 Ave NE

Cross-St : NE 152 St

Site:

Date: 10/31/05

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	1	0	0	4	2	3	1	0	1	0	0	34
01:00	16	1	0	1	2	1	1	1	2	4	2	0	0	1	36
02:00	9	2	0	0	0	1	2	3	1	0	0	0	0	0	29
03:00	12	1	0	0	2	2	1	3	0	1	1	1	0	0	32
04:00	32	0	0	0	0	3	4	10	5	3	5	0	0	2	38
05:00	96	9	1	4	5	2	16	16	22	7	8	3	1	2	34
06:00	289	7	3	1	8	18	54	57	61	38	27	8	4	3	35
07:00	509	29	6	15	38	59	122	92	77	45	17	7	1	1	33
08:00	346	11	6	8	16	35	88	75	45	31	19	4	4	4	34
09:00	193	14	1	6	6	15	28	41	39	22	11	3	2	5	34
10:00	171	9	1	2	5	12	27	35	20	29	18	6	4	3	35
11:00	133	5	2	1	3	9	18	31	19	21	11	10	0	3	36
12:PM	139	4	1	0	8	5	18	32	30	16	11	7	1	6	37
01:00	176	6	0	3	7	12	30	29	37	26	10	7	3	6	36
02:00	169	8	0	3	2	8	30	35	31	22	15	6	4	5	36
03:00	150	8	2	2	5	10	17	32	21	22	14	6	2	9	37
04:00	165	10	9	5	5	16	25	30	25	23	8	1	0	8	35
05:00	138	7	2	1	7	11	26	34	15	18	10	4	0	3	34
06:00	116	10	0	2	15	12	19	21	18	7	4	2	1	5	34
07:00	99	6	2	2	17	10	25	11	13	8	1	2	0	2	32
08:00	103	6	0	3	12	10	14	24	15	15	3	1	0	0	33
09:00	129	2	3	5	11	16	30	25	18	9	8	1	0	1	33
10:00	70	1	1	2	0	6	10	13	16	11	6	2	2	0	35
11:00	37	0	1	0	2	4	8	12	2	3	3	0	1	1	35
Daily	3,309	156	41	67	176	277	617	664	535	382	212	82	30	70	34

Totals

Percent of Total	4.7	1.2	2.0	5.3	8.4	18.6	20.1	16.2	11.5	6.4	2.5	0.9	2.1
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Percentile Speeds	10%	15%	50%	85%	90%
	28.8	30.4	35.0	39.5	40.6

10 MPH Pace Speed : 30 - 40

Number in pace : 2,475

% in pace : **74.8**

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 95.3	86.7	11.9
Totals	: 3,153	2,869	394

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : 5 Ave NE

Cross-St : NE 152 St

Site:

Date: 11/01/05

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	0	0	3	0	1	6	4	0	0	2	0	1	0	33
01:00	23	2	1	1	3	1	2	6	1	4	0	1	1	0	32
02:00	10	1	0	0	1	0	3	1	0	2	1	0	1	0	33
03:00	16	1	0	0	1	0	1	1	4	3	3	2	0	0	36
04:00	37	1	0	0	1	0	5	7	11	3	5	2	1	1	37
05:00	104	6	3	2	4	8	18	24	16	8	13	1	1	0	33
06:00	354	7	3	4	14	35	61	86	59	49	18	6	5	7	35
07:00	523	49	12	15	36	69	97	107	75	29	16	8	3	7	32
08:00	499	68	12	15	52	75	78	95	54	30	13	2	1	4	30
09:00	270	11	2	2	6	21	45	64	54	35	18	4	4	4	35
10:00	171	12	2	4	11	13	25	28	27	17	11	7	8	6	35
11:00	146	3	0	1	8	5	19	39	27	21	14	6	1	2	36
12:PM	123	5	0	1	2	8	21	19	20	31	11	2	2	1	35
01:00	110	6	1	5	0	9	19	19	14	18	8	4	5	2	35
02:00	141	2	1	2	2	8	33	28	17	18	17	4	4	5	37
03:00	157	13	7	3	5	15	18	29	19	17	15	9	1	6	34
04:00	142	6	2	4	3	10	24	25	26	15	11	5	1	10	37
05:00	126	3	0	2	8	13	18	24	19	20	6	4	1	8	37
06:00	141	5	1	5	7	6	25	22	26	16	15	4	1	8	36
07:00	103	4	1	2	10	7	19	20	14	12	6	2	2	4	35
08:00	75	4	1	0	2	5	19	12	3	10	11	3	2	3	36
09:00	81	1	2	2	10	8	21	13	6	8	4	3	0	3	35
10:00	34	4	2	3	1	1	1	4	6	5	6	1	0	0	32
11:00	31	0	0	0	1	2	6	10	5	3	1	0	1	2	37
Daily Totals	3,434	214	53	76	188	320	584	687	503	374	225	80	47	83	34
Percent of Total		6.2	1.5	2.2	5.5	9.3	17.0	20.0	14.6	10.9	6.6	2.3	1.4	2.4	

Percentile Speeds	10%	15%	50%	85%	90%
	28.0	29.8	34.8	39.6	40.8

10 MPH Pace Speed : 30 - 40
Number in pace : 2,468
% in pace : 71.9

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 93.8 84.5 12.7
Totals : 3,220 2,903 435

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : 5 Ave NE

Cross-St : NE 152 St

Site:

Date: 11/02/05

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	0	2	2	3	6	3	2	0	0	0	1	36
01:00	7	1	0	0	0	0	2	1	1	0	2	0	0	0	33
02:00	10	0	0	0	0	2	1	4	1	0	2	0	0	0	35
03:00	11	2	0	0	0	1	0	1	3	2	1	1	0	0	33
04:00	40	1	0	1	0	2	6	6	6	11	3	1	2	1	37
05:00	92	7	1	2	0	8	15	17	18	11	6	3	2	2	34
06:00	359	9	5	3	6	27	60	90	72	40	28	9	6	4	35
07:00	547	36	10	20	39	49	119	134	74	35	22	7	0	2	32
08:00	388	54	7	9	25	44	68	74	50	30	11	6	3	7	31
09:00	213	4	2	3	11	21	48	46	26	27	14	7	3	1	34
10:00	139	5	2	2	9	5	28	28	28	14	11	5	1	1	34
11:00	137	6	2	3	3	5	29	27	27	17	9	5	1	3	35
12:PM	135	5	1	1	5	12	18	18	18	21	18	7	2	9	37
01:00	120	6	0	2	10	13	13	14	19	22	11	2	3	5	36
02:00	150	9	0	4	3	10	34	22	32	12	12	3	2	7	35
03:00	153	10	6	7	9	14	14	34	17	15	15	2	4	6	34
04:00	139	7	3	3	7	17	28	20	14	15	10	6	1	8	35
05:00	149	10	0	7	8	12	23	26	28	15	11	2	0	7	35
06:00	127	5	3	2	9	10	19	31	20	12	8	1	3	4	35
07:00	126	5	1	5	6	14	27	26	21	8	6	3	1	3	34
08:00	88	6	1	4	8	6	16	22	8	8	4	1	0	4	34
09:00	109	6	2	4	10	16	22	17	17	8	4	1	0	2	33
10:00	38	1	0	0	2	3	3	9	3	6	4	1	5	1	37
11:00	55	1	0	1	5	7	13	10	9	2	4	2	0	1	34
Daily Totals	3,351	196	46	83	177	300	609	683	515	333	216	75	39	79	34
Percent of Total		5.8	1.4	2.5	5.3	9.0	18.2	20.4	15.4	9.9	6.4	2.2	1.2	2.4	

Percentile Speeds	10%	15%	50%	85%	90%
	28.1	30.0	34.8	39.4	40.7

10 MPH Pace Speed : 30 - 40
Number in pace : 2,440
% in pace : 72.8

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 94.2 85.0 12.2
Totals : 3,155 2,849 409

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : 5 Ave NE

Cross-St : NE 152 St

Site:

Date: 11/03/05

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	23	3	0	0	1	1	2	5	8	2	0	1	0	0	32
01:00	10	1	0	1	0	0	3	2	0	1	0	1	0	1	36
02:00	8	2	0	0	0	0	3	0	1	1	1	0	0	0	30
03:00	19	1	0	1	2	1	0	1	3	4	5	0	0	1	37
04:00	39	1	1	0	0	0	2	11	6	5	10	0	1	2	38
05:00	96	6	3	0	3	9	16	15	19	10	7	4	2	2	34
06:00	306	4	5	7	8	23	40	70	64	57	21	4	2	1	35
07:00	572	49	25	27	43	71	124	95	62	45	17	5	2	7	32
08:00	457	105	28	32	52	67	72	50	26	10	7	1	0	7	27
09:00	273	8	1	1	15	27	59	69	42	27	17	3	1	3	34
10:00	155	7	2	2	6	5	28	29	38	13	16	3	2	4	35
11:00	150	7	2	1	10	13	34	27	21	13	10	5	1	6	35
12:PM	134	8	3	5	2	8	17	38	19	14	11	5	1	3	34
01:00	135	3	2	1	8	10	23	21	23	20	14	3	5	2	35
02:00	130	2	3	3	9	13	27	22	18	17	6	3	1	6	36
03:00	156	6	0	4	9	11	25	32	32	20	7	2	3	5	35
04:00	123	6	3	5	6	9	18	21	21	12	10	4	2	6	35
05:00	140	5	1	3	6	8	31	28	27	11	8	5	0	7	36
06:00	139	3	1	2	6	12	20	33	22	21	11	3	1	4	36
07:00	102	8	1	1	1	5	18	17	15	18	7	5	4	2	35
08:00	67	3	0	2	0	6	8	18	13	10	4	2	0	1	35
09:00	105	4	0	1	4	15	17	28	19	10	4	1	0	2	34
10:00	48	0	0	5	1	7	8	9	6	6	1	2	0	3	36
11:00	53	1	0	0	3	10	6	9	8	4	5	2	1	4	37
Daily Totals	3,440	243	81	104	195	331	601	650	513	351	199	64	29	79	34
Percent of Total		7.1	2.4	3.0	5.7	9.6	17.5	18.9	14.9	10.2	5.8	1.9	0.8	2.3	

Percentile Speeds	10%	15%	50%	85%	90%
	26.4	28.9	34.5	39.2	40.3

10 MPH Pace Speed : 30 - 40
Number in pace : 2,446
% in pace : 71.1

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 92.9 81.9 10.8
Totals : 3,197 2,817 371

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : 5 Ave NE

Cross-St : NE 152 St

Site:

Date: 11/04/05

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	1	1	2	2	4	3	0	1	0	0	35
01:00	11	1	0	0	0	0	5	0	1	2	2	0	0	0	33
02:00	7	0	0	0	0	0	2	0	2	0	2	0	0	1	42
03:00	13	0	1	1	1	0	0	2	4	1	1	0	2	0	35
04:00	30	1	0	0	4	1	4	8	3	3	1	2	3	0	35
05:00	99	6	3	0	3	10	17	11	15	13	9	5	5	2	35
06:00	285	10	1	1	8	23	44	59	58	50	22	5	1	3	35
07:00	493	34	3	10	20	45	73	127	79	49	30	11	6	6	34
08:00	326	17	7	5	11	34	72	59	54	37	15	4	5	6	34
09:00	188	12	2	2	13	15	26	39	23	28	13	7	4	4	34
10:00	169	3	0	3	9	15	35	36	27	22	11	3	2	3	35
11:00	148	6	1	3	8	13	20	34	19	21	14	6	1	2	35
12:PM	143	5	0	1	5	5	28	31	27	17	10	10	2	2	35
01:00	121	5	2	0	3	8	18	22	21	22	12	3	2	3	36
02:00	135	5	0	1	5	16	24	21	21	22	5	8	3	4	36
03:00	152	12	5	1	12	13	16	25	19	20	16	5	0	8	35
04:00	135	4	0	2	6	8	31	28	19	22	4	4	2	5	36
05:00	128	9	0	1	6	10	17	30	21	15	7	3	3	6	35
06:00	115	4	1	3	9	6	16	34	18	11	4	1	2	6	36
07:00	120	5	2	5	2	11	23	28	18	11	7	4	0	4	35
08:00	93	4	1	2	2	10	24	15	12	11	7	2	1	2	34
09:00	165	4	4	3	3	22	47	35	18	13	7	4	2	3	34
10:00	84	1	1	0	4	4	20	20	12	7	9	4	1	1	35
11:00	105	5	4	1	0	9	22	30	15	8	5	1	3	2	34
Daily Totals	3,279	153	38	45	135	279	586	696	510	408	213	93	50	73	35
Percent of Total		4.7	1.2	1.4	4.1	8.5	17.9	21.2	15.6	12.4	6.5	2.8	1.5	2.2	

Percentile Speeds	10%	15%	50%	85%	90%
	29.4	30.9	35.2	39.7	41.0

10 MPH Pace Speed : 30 - 40
Number in pace : 2,479
% in pace : 75.6

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 95.3 88.7 13.1
Totals : 3,126 2,908 429

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : 5 Ave NE

Cross-St : NE 152 St

Site:

Date: 11/05/05

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	0	0	1	1	1	7	5	3	3	2	1	1	0	35
01:00	42	5	1	0	3	1	8	11	7	2	2	1	1	0	32
02:00	28	1	0	1	3	2	7	4	3	3	2	1	0	1	35
03:00	10	0	0	0	0	0	1	2	3	1	2	1	0	0	37
04:00	19	1	0	0	0	1	5	4	3	1	1	0	2	1	36
05:00	27	1	0	0	1	1	3	2	7	5	3	2	0	2	38
06:00	63	2	0	0	4	2	8	16	8	5	8	8	2	0	36
07:00	83	1	4	1	3	9	11	10	14	16	9	3	1	1	35
08:00	151	11	2	2	3	15	25	32	26	17	9	5	2	2	34
09:00	183	12	4	3	7	13	24	45	28	21	15	5	2	4	34
10:00	208	11	2	0	7	13	50	36	42	21	20	2	3	1	34
11:00	175	4	2	2	4	14	24	27	46	23	15	7	2	5	36
12:PM	194	6	2	3	6	15	25	54	33	26	7	9	5	3	35
01:00	210	5	1	6	9	16	45	43	32	27	15	6	0	5	35
02:00	217	4	1	1	9	16	44	47	39	26	14	6	5	5	36
03:00	261	4	2	4	9	26	55	66	37	31	14	7	3	3	35
04:00	162	7	1	2	12	14	27	31	32	15	9	4	6	2	34
05:00	160	5	5	3	10	13	36	31	22	18	8	3	1	5	35
06:00	150	6	1	3	12	20	47	24	16	12	4	2	1	2	33
07:00	123	9	2	5	8	11	18	22	14	21	3	6	2	2	34
08:00	104	5	2	3	3	11	28	16	16	12	7	1	0	0	33
09:00	170	1	1	12	16	26	29	40	23	14	3	1	2	2	34
10:00	74	0	0	2	3	7	14	11	13	10	7	5	0	2	36
11:00	107	2	1	0	3	5	18	30	24	12	6	2	1	3	36
Daily Totals	2,946	103	34	54	136	252	559	609	491	342	185	88	42	51	35
Percent of Total		3.5	1.2	1.8	4.6	8.6	19.0	20.7	16.7	11.6	6.3	3.0	1.4	1.7	

Percentile Speeds	10%	15%	50%	85%	90%
	29.5	30.9	35.1	39.6	40.8

10 MPH Pace Speed : 30 - 40
Number in pace : 2,253
% in pace : 76.5

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 96.5 88.9 12.4
Totals : 2,843 2,619 366

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : 5 Ave NE

Cross-St : NE 152 St

Site:

Date: 11/06/05

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	21	0	0	0	1	1	6	6	3	3	0	0	0	1	36
01:00	15	2	0	0	0	2	3	1	4	0	0	1	0	2	37
02:00	41	1	1	0	1	1	3	10	5	8	4	3	2	2	38
03:00	7	0	0	0	1	0	3	0	1	0	1	0	0	1	39
04:00	13	1	0	0	0	2	1	2	1	3	2	0	0	1	37
05:00	18	0	0	0	3	2	2	6	1	0	2	1	1	0	35
06:00	42	0	0	0	3	5	1	4	6	9	6	3	2	3	39
07:00	66	2	1	3	3	3	13	7	12	5	10	2	2	3	36
08:00	78	2	1	0	2	3	11	16	13	14	5	5	4	2	37
09:00	119	8	1	2	2	7	12	19	16	27	13	6	1	5	36
10:00	172	14	2	3	8	6	28	24	31	22	20	8	1	5	35
11:00	154	9	1	2	1	5	10	33	30	21	20	14	1	7	37
12:PM	191	14	6	5	5	6	22	39	36	26	13	11	5	3	34
01:00	170	6	0	2	5	5	22	36	31	21	25	9	4	4	36
02:00	187	10	3	1	4	23	31	27	22	29	25	3	3	6	35
03:00	185	6	1	2	5	14	37	25	33	28	11	8	6	9	37
04:00	174	8	0	5	10	10	40	27	23	19	12	10	4	6	35
05:00	165	7	4	4	9	23	23	37	23	17	6	5	2	5	34
06:00	149	1	2	1	6	8	31	36	27	20	7	2	1	7	36
07:00	86	7	0	0	8	7	11	16	14	13	6	2	2	0	33
08:00	82	3	3	0	2	9	17	13	18	6	7	2	2	0	34
09:00	162	7	4	2	8	20	34	24	25	19	7	5	4	3	34
10:00	44	1	0	0	0	3	7	13	7	3	4	2	1	3	38
11:00	59	1	1	0	1	6	6	18	8	10	3	5	0	0	35
Daily Totals	2,400	110	31	32	88	171	374	439	390	323	209	107	48	78	36
Percent of Total		4.6	1.3	1.3	3.7	7.1	15.6	18.3	16.3	13.5	8.7	4.5	2.0	3.3	

Percentile Speeds	10%	15%	50%	85%	90%
	29.5	31.2	35.8	40.8	41.9

10 MPH Pace Speed : 32 - 42
Number in pace : 1,735
% in pace : 72.3

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 95.4 89.1 18.4
Totals : 2,290 2,139 442