

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : 5 Ave NE

Cross-St : NE 152 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	20	3	0	1	0	2	1	5	4	1	1	1	0	1	33
01:00	12	1	0	0	1	1	2	1	0	2	0	1	0	3	42
02:00	11	0	0	1	1	2	3	2	1	1	0	0	0	0	32
03:00	9	0	0	0	2	3	1	1	0	0	1	1	0	0	33
04:00	31	1	0	0	2	2	4	5	2	6	4	3	0	2	38
05:00	96	3	1	1	5	8	16	16	13	18	8	3	3	1	35
06:00	275	10	0	8	15	26	48	69	41	25	18	11	3	1	34
07:00	385	21	5	8	27	42	69	98	53	34	14	6	5	3	33
08:00	327	15	7	14	23	50	61	71	41	20	12	1	5	7	33
09:00	176	10	3	2	8	21	39	40	20	18	9	3	0	3	34
10:00	136	6	3	3	7	13	33	24	21	12	9	3	1	1	34
11:00	130	5	1	2	1	14	23	30	20	20	4	3	1	6	36
12:PM	138	6	1	5	7	16	17	26	29	24	5	2	0	0	34
01:00	139	7	1	1	7	8	27	22	28	20	9	1	4	4	35
02:00	154	4	1	3	7	11	20	30	26	23	16	5	1	7	36
03:00	157	3	6	5	6	9	22	40	24	15	12	8	3	4	35
04:00	142	9	0	0	2	11	14	29	20	30	16	3	2	6	36
05:00	124	7	2	1	3	9	14	23	20	13	16	9	2	5	36
06:00	145	8	3	4	3	7	28	22	24	20	13	4	2	7	36
07:00	148	6	0	1	3	15	26	24	20	21	18	6	5	3	36
08:00	124	4	0	6	12	9	21	23	18	8	12	3	1	7	36
09:00	122	2	1	3	3	8	26	29	12	17	11	4	4	2	36
10:00	79	2	1	1	3	16	21	22	4	3	5	0	0	1	33
11:00	59	1	0	0	8	13	8	9	8	5	0	5	1	1	34
Daily	3,139	134	36	70	156	316	544	661	449	356	213	86	43	75	35

Totals

Percent of Total	4.3	1.1	2.2	5.0	10.1	17.3	21.1	14.3	11.3	6.8	2.7	1.4	2.4
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Percentile Speeds	10%	15%	50%	85%	90%
	28.9	30.5	35.0	39.7	41.0

10 MPH Pace Speed : 30 - 40

Number in pace : 2,326

% in pace : 74.1

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 95.7	87.4	13.3
Totals	: 3,005	2,743	417

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : 5 Ave NE

Cross-St : NE 152 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	28	1	0	3	0	2	1	5	4	4	3	2	1	2	38
01:00	16	0	0	0	1	3	1	5	0	3	2	1	0	0	35
02:00	23	0	0	1	0	2	10	3	1	4	1	0	0	1	36
03:00	12	1	1	0	1	1	1	3	1	1	0	1	0	1	35
04:00	14	1	0	0	1	0	1	2	5	1	2	0	0	1	37
05:00	32	2	1	0	2	5	1	5	4	4	4	1	0	3	37
06:00	53	2	1	2	2	5	10	13	6	3	4	2	1	2	35
07:00	84	6	0	1	2	6	11	12	19	9	11	2	1	4	36
08:00	138	10	2	0	3	12	21	32	23	21	9	5	0	0	34
09:00	160	10	1	0	6	10	23	37	21	27	13	8	2	2	35
10:00	179	13	2	2	8	12	39	31	22	25	16	2	6	1	34
11:00	158	9	2	1	0	7	21	45	18	26	15	6	5	3	35
12:PM	194	9	1	4	8	8	22	34	38	42	15	1	6	6	36
01:00	220	6	3	4	2	10	22	42	55	38	17	11	3	7	37
02:00	185	9	2	1	4	3	21	38	36	33	21	8	5	4	36
03:00	155	8	0	3	3	9	24	33	29	21	16	5	1	3	35
04:00	160	9	2	3	4	13	20	21	36	22	14	4	3	9	36
05:00	174	5	4	2	7	9	25	27	31	27	19	7	7	4	36
06:00	181	6	1	2	5	13	22	40	29	28	15	9	4	7	36
07:00	120	5	0	1	8	11	22	27	25	12	3	2	1	3	34
08:00	120	6	1	4	5	10	19	25	18	12	12	4	1	3	35
09:00	133	3	4	3	11	13	22	22	20	17	8	5	2	3	35
10:00	89	2	3	0	5	5	12	19	22	10	6	3	0	2	35
11:00	96	1	1	0	4	5	22	17	26	11	5	0	1	3	36
Daily	2,724	124	32	37	92	174	393	538	489	401	231	89	50	74	35
Totals															
Percent of Total		4.6	1.2	1.4	3.4	6.4	14.4	19.8	18.0	14.7	8.5	3.3	1.8	2.7	

Percentile Speeds	10%	15%	50%	85%	90%
	29.7	31.4	35.9	40.3	41.5

10 MPH Pace Speed : 32 - 42
Number in pace : 2,052
% in pace : 75.3

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 95.4 89.5 16.3
Totals : 2,600 2,439 444

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : 5 Ave NE

Cross-St : NE 152 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	3	0	1	2	1	2	3	3	3	1	6	0	0	34
01:00	13	1	0	0	0	0	4	1	0	3	3	0	0	1	37
02:00	20	0	0	0	0	1	4	5	3	1	4	1	1	0	36
03:00	19	0	1	1	0	1	0	2	2	4	2	4	0	2	41
04:00	14	0	1	0	0	2	0	4	1	1	1	2	0	2	41
05:00	18	1	0	0	1	2	3	3	3	0	0	1	1	3	40
06:00	32	2	0	0	2	4	4	3	4	3	4	2	0	4	39
07:00	43	2	0	0	3	3	6	5	6	6	10	1	1	0	35
08:00	68	2	1	0	2	6	3	14	15	9	2	10	1	3	37
09:00	127	6	1	0	6	6	18	25	30	12	7	7	6	3	36
10:00	167	12	1	5	4	14	29	36	35	18	7	4	1	1	33
11:00	158	8	2	3	10	17	24	39	26	17	9	3	0	0	33
12:PM	171	9	1	1	9	17	27	36	27	20	12	6	3	3	35
01:00	152	17	4	6	5	17	24	32	19	14	4	4	2	4	33
02:00	123	7	3	3	6	10	18	14	15	16	16	6	2	7	36
03:00	190	8	1	5	5	12	36	50	33	17	12	6	2	3	35
04:00	150	9	2	2	4	5	21	26	27	26	15	6	3	4	36
05:00	134	11	1	3	3	9	14	23	26	23	11	3	2	5	35
06:00	142	3	3	1	7	14	30	40	18	16	6	3	0	1	34
07:00	109	6	0	1	4	16	23	26	13	8	10	0	0	2	34
08:00	127	5	4	2	14	18	21	21	21	11	4	2	1	3	34
09:00	68	3	1	4	7	4	11	8	8	8	6	2	3	3	35
10:00	45	3	1	0	1	5	5	8	5	7	5	4	0	1	35
11:00	47	1	0	0	3	0	7	11	10	8	6	1	0	0	35
Daily Totals	2,162	119	28	38	98	184	334	435	350	251	157	84	29	55	35
Percent of Total		5.5	1.3	1.8	4.5	8.5	15.4	20.1	16.2	11.6	7.3	3.9	1.3	2.5	

Percentile Speeds	10%	15%	50%	85%	90%
	28.7	30.5	35.3	40.0	41.4

10 MPH Pace Speed : 30 - 40
Number in pace : 1,554
% in pace : 71.9

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 94.5 86.9 15.0
Totals : 2,043 1,879 325

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

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Cross-St : NE 152 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	10	0	0	0	0	0	1	3	3	1	0	0	1	1	40
01:00	9	0	0	0	0	0	3	0	1	2	0	0	1	2	45
02:00	6	0	1	0	0	1	1	3	0	0	0	0	0	0	32
03:00	12	0	0	0	1	1	1	2	2	2	2	1	0	0	36
04:00	33	1	0	0	0	1	2	9	7	5	5	1	1	1	37
05:00	104	4	0	1	6	7	10	17	26	18	8	4	2	1	35
06:00	265	11	2	3	7	9	62	60	51	29	14	9	4	4	35
07:00	467	29	4	9	21	62	89	112	77	37	16	5	4	2	33
08:00	377	40	7	7	17	48	74	81	44	30	15	7	2	5	32
09:00	197	6	1	1	11	22	31	38	31	36	12	1	2	5	35
10:00	144	8	3	2	4	8	25	26	24	22	13	3	2	4	35
11:00	121	5	3	1	7	11	15	24	16	18	11	5	4	1	35
12:PM	123	9	2	0	2	13	16	18	22	18	11	7	2	3	35
01:00	126	4	3	0	2	10	19	25	16	21	16	7	1	2	36
02:00	119	6	1	0	4	7	14	27	21	16	15	5	2	1	35
03:00	162	11	2	2	7	9	25	21	33	25	12	5	4	6	35
04:00	136	8	3	2	5	12	16	28	20	16	13	4	3	6	36
05:00	136	8	2	0	4	14	27	22	20	22	11	5	1	0	34
06:00	118	6	1	1	2	8	15	22	24	12	14	3	2	8	37
07:00	110	5	1	4	4	4	16	18	16	20	10	4	5	3	36
08:00	97	5	1	2	3	13	25	16	12	11	2	5	1	1	34
09:00	78	1	0	1	7	10	9	12	16	7	4	6	2	3	36
10:00	60	3	3	0	2	0	12	13	10	7	5	2	2	1	35
11:00	48	3	2	1	3	7	5	10	7	5	1	1	1	2	34
Daily	3,058	173	42	37	119	277	513	607	499	380	210	90	49	62	34

Totals

Percent of Total	5.7	1.4	1.2	3.9	9.1	16.8	19.8	16.3	12.4	6.9	2.9	1.6	2.0
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Percentile Speeds	10%	15%	50%	85%	90%
	28.9	30.6	35.2	39.8	41.0

10 MPH Pace Speed : 30 - 40

Number in pace : 2,276

% in pace : 74.4

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 94.3	87.9	13.4
Totals	: 2,885	2,687	411

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : 5 Ave NE

Cross-St : NE 152 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	17	0	0	0	0	3	2	4	1	5	2	0	0	0	36
01:00	14	0	0	1	1	1	2	4	1	3	0	1	0	0	34
02:00	10	0	0	0	1	3	0	3	1	1	1	0	0	0	34
03:00	9	0	0	0	0	0	3	1	2	1	2	0	0	0	36
04:00	36	0	0	0	0	1	4	6	8	7	4	3	2	1	38
05:00	157	6	0	1	4	5	33	31	31	28	13	1	3	1	35
06:00	372	8	1	6	17	24	81	93	57	51	20	7	4	3	35
07:00	636	27	11	13	47	99	134	150	78	43	23	5	2	4	33
08:00	535	34	5	13	43	58	140	115	68	39	16	1	0	3	32
09:00	255	10	1	4	6	19	49	55	49	38	13	5	3	3	35
10:00	159	7	1	3	7	13	28	25	29	26	11	5	1	3	35
11:00	144	3	2	2	9	28	20	23	25	13	11	3	0	5	35
12:PM	142	8	2	5	9	12	17	29	22	13	14	6	2	3	34
01:00	131	5	1	0	5	7	17	27	26	22	14	2	3	2	36
02:00	128	8	1	0	5	5	20	21	21	21	14	5	3	4	36
03:00	134	4	4	4	5	8	11	29	26	19	8	3	5	8	37
04:00	145	6	1	1	3	1	15	27	31	29	13	7	6	5	37
05:00	123	8	1	0	5	5	22	22	14	19	13	7	1	6	36
06:00	142	6	3	0	5	12	25	26	26	12	11	6	1	9	36
07:00	105	8	0	4	5	12	16	23	18	7	9	2	0	1	33
08:00	84	7	1	3	6	9	15	17	15	5	2	0	2	2	33
09:00	75	3	1	1	6	9	14	13	9	11	5	0	0	3	35
10:00	51	4	2	2	2	0	8	11	11	5	1	3	0	2	34
11:00	41	0	0	2	2	1	12	7	5	6	5	1	0	0	35
Daily Totals	3,645	162	38	65	193	335	688	762	574	424	225	73	38	68	34
Percent of Total		4.4	1.0	1.8	5.3	9.2	18.9	20.9	15.7	11.6	6.2	2.0	1.0	1.9	

Percentile Speeds	10%	15%	50%	85%	90%
	29.0	30.5	34.9	39.3	40.4

10 MPH Pace Speed : 30 - 40
Number in pace : 2,783
% in pace : **76.4**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 95.6 87.4 11.1
Totals : 3,483 3,187 404

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : 5 Ave NE

Cross-St : NE 152 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	12	1	0	0	0	4	3	1	0	0	2	0	1	0	33
01:00	11	0	0	0	0	1	0	4	2	3	0	0	1	0	36
02:00	13	1	0	1	1	0	4	0	2	2	1	0	1	0	33
03:00	9	0	0	0	0	0	3	2	1	2	1	0	0	0	36
04:00	30	1	0	0	0	3	3	5	8	3	3	1	1	2	38
05:00	110	7	2	1	3	7	12	30	22	17	3	1	2	3	35
06:00	284	7	7	8	12	27	57	56	52	23	19	9	3	4	34
07:00	481	26	7	22	29	68	111	95	65	35	15	5	0	3	32
08:00	351	12	4	4	25	50	88	67	55	25	12	4	3	2	33
09:00	168	6	4	2	10	20	21	38	33	18	9	1	3	3	34
10:00	139	8	2	4	6	13	26	31	18	15	11	0	3	2	34
11:00	134	8	0	0	10	4	26	28	23	14	11	6	3	1	34
12:PM	135	9	0	0	2	14	14	31	23	23	9	4	4	2	35
01:00	135	7	1	3	7	12	13	22	29	18	14	6	1	2	35
02:00	112	7	0	2	5	7	11	22	18	21	10	4	1	4	36
03:00	130	5	3	3	11	15	14	26	20	17	8	2	1	5	35
04:00	118	3	1	2	3	7	25	24	22	18	4	4	3	2	35
05:00	140	6	2	2	3	9	21	27	26	18	12	6	1	7	36
06:00	150	4	2	1	6	18	27	16	22	21	16	5	0	12	37
07:00	107	5	0	4	6	10	15	28	14	14	7	3	1	0	34
08:00	109	4	1	3	6	13	17	25	20	8	8	1	1	2	34
09:00	86	4	2	4	9	3	16	16	15	8	6	1	0	2	34
10:00	73	2	0	2	6	8	17	15	8	6	6	2	1	0	34
11:00	49	2	0	1	2	7	10	9	7	8	1	1	0	1	34
Daily Totals	3,086	135	38	69	162	320	554	618	505	337	188	66	35	59	34
Percent of Total		4.4	1.2	2.2	5.2	10.4	18.0	20.0	16.4	10.9	6.1	2.1	1.1	1.9	

Percentile Speeds	10%	15%	50%	85%	90%
	28.8	30.4	34.9	39.3	40.4

10 MPH Pace Speed : 30 - 40
Number in pace : 2,334
% in pace : 75.6

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 95.6 86.9 11.3
Totals : 2,951 2,682 348

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : 5 Ave NE

Cross-St : NE 152 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	10	0	1	0	0	0	3	0	3	0	1	0	0	2	42
01:00	16	0	0	1	1	2	4	2	3	2	0	0	0	1	36
02:00	17	2	0	0	2	1	3	1	0	4	0	2	2	0	34
03:00	11	0	0	0	1	1	3	1	0	3	2	0	0	0	35
04:00	34	1	0	0	1	1	2	6	10	7	2	2	0	2	38
05:00	111	5	0	1	6	4	14	24	20	15	10	6	3	3	36
06:00	361	7	5	7	18	41	67	82	69	31	19	8	1	6	35
07:00	645	23	9	13	39	86	143	123	94	63	28	10	6	8	34
08:00	442	25	10	15	34	65	81	100	47	34	23	2	1	5	33
09:00	192	5	1	1	7	18	44	51	23	25	8	5	1	3	35
10:00	189	6	1	0	10	24	39	41	32	20	8	3	3	2	34
11:00	118	10	2	4	7	9	23	18	23	9	10	2	0	1	33
12:PM	121	7	3	1	2	7	14	22	23	25	8	3	2	4	36
01:00	152	5	0	0	6	14	31	34	29	18	4	8	0	3	35
02:00	129	3	1	4	12	7	24	24	20	20	7	2	4	1	34
03:00	143	7	3	6	5	15	20	24	19	24	9	5	1	5	35
04:00	122	4	1	0	1	5	19	24	21	23	15	1	2	6	37
05:00	132	9	0	2	8	7	15	24	21	21	11	5	1	8	36
06:00	130	7	1	0	2	8	19	23	22	20	13	3	3	9	37
07:00	122	13	3	1	10	14	15	25	21	8	3	2	0	7	34
08:00	102	4	2	2	2	7	16	27	14	16	4	2	4	2	35
09:00	70	2	1	1	3	6	14	21	12	7	1	0	2	0	34
10:00	59	4	1	1	5	4	10	8	9	10	5	0	1	1	34
11:00	40	0	1	1	0	5	6	8	8	6	3	1	1	0	35
Daily Totals	3,468	149	46	61	182	351	629	713	543	411	194	72	38	79	34
Percent of Total		4.3	1.3	1.8	5.2	10.1	18.1	20.6	15.7	11.9	5.6	2.1	1.1	2.3	

Percentile Speeds	10%	15%	50%	85%	90%
	29.0	30.5	34.9	39.3	40.4

10 MPH Pace Speed : 30 - 40
Number in pace : 2,647
% in pace : **76.3**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 95.7 87.4 11.0
Totals : 3,319 3,030 383