

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Title1 : 15th Ave NE

Title2 : NE 152nd St

Title3 : n/o

Site: Loc 57

Date: 02/12/07

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	30	0	1	0	0	4	4	3	6	8	4	0	0	0	36
01:00	14	1	0	0	0	1	2	2	1	4	2	1	0	0	35
02:00	12	0	0	1	0	0	1	3	3	1	1	0	0	2	41
03:00	17	0	0	1	1	1	4	3	1	3	1	1	0	1	37
04:00	27	0	0	1	1	2	6	1	5	3	3	3	1	1	37
05:00	106	0	0	1	2	5	11	18	28	15	17	5	3	1	37
06:00	481	4	1	7	5	26	74	95	113	66	67	13	5	5	36
07:00	1,032	1	13	62	116	142	192	191	169	81	53	10	1	1	33
08:00	835	5	1	18	51	97	191	176	152	73	53	11	6	1	34
09:00	451	6	1	1	5	24	63	95	122	59	53	17	4	1	36
10:00	364	7	4	7	13	23	50	99	63	41	41	12	3	1	35
11:00	349	1	7	6	23	20	57	76	60	35	41	20	0	3	35
12:PM	390	12	3	17	6	29	85	84	66	45	29	8	5	1	34
01:00	429	0	1	8	17	52	91	100	73	45	25	8	5	4	35
02:00	461	4	3	5	10	43	84	96	106	47	38	16	5	4	35
03:00	473	6	3	1	7	29	77	111	123	51	41	16	5	3	36
04:00	462	3	0	9	8	30	65	98	108	54	56	21	8	2	36
05:00	483	1	3	4	8	37	92	94	123	58	45	14	2	2	36
06:00	430	5	3	6	8	22	75	92	110	34	50	15	6	4	36
07:00	302	5	2	5	9	13	41	60	63	47	41	10	4	2	36
08:00	197	0	0	3	2	10	27	28	39	23	35	16	7	7	38
09:00	194	3	2	1	2	9	20	23	54	28	27	12	4	9	38
10:00	125	1	0	2	3	6	15	15	23	18	28	8	3	3	38
11:00	73	0	0	1	2	4	11	11	13	13	8	5	4	1	37
Daily Totals	7,737	65	48	167	299	629	1,338	1,574	1,624	852	759	242	81	59	35
Percent of Total		0.8	0.6	2.2	3.9	8.1	17.3	20.3	21.0	11.0	9.8	3.1	1.0	0.8	

Percentile Speeds	10%	15%	50%	85%	90%
	30.6	31.9	35.7	40.0	41.0

10 MPH Pace Speed : 32 - 42
Number in pace : 6,147
% in pace : **79.4**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 99.2 92.5 14.7
Totals : 7,672 7,158 1,141

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Title1 : 15th Ave NE

Site: Loc 57

Title2 : NE 152nd St

Date: 02/13/07

Title3 : n/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	41	0	0	0	1	1	7	3	11	5	8	1	3	1	38
01:00	12	0	0	0	0	1	1	0	1	2	3	2	0	2	44
02:00	12	0	0	0	0	0	0	4	3	2	1	2	0	0	38
03:00	19	0	0	0	0	1	1	0	4	2	5	2	1	3	44
04:00	22	1	0	1	0	0	4	2	6	3	0	2	1	2	38
05:00	109	0	0	2	1	3	10	15	27	12	19	7	4	9	40
06:00	539	0	3	16	23	33	88	129	108	59	58	11	6	5	35
07:00	1,062	10	6	54	102	160	246	205	164	62	43	7	3	0	33
08:00	1,011	20	27	73	139	158	220	167	127	46	22	8	1	3	32
09:00	499	0	4	15	32	68	102	103	86	47	25	11	2	4	34
10:00	362	1	1	5	8	27	70	78	75	39	44	6	7	1	35
11:00	403	2	6	8	26	30	55	89	95	35	40	9	3	5	35
12:PM	429	7	10	5	21	36	70	75	104	47	39	9	5	1	35
01:00	437	4	6	14	18	28	65	82	101	59	45	5	6	4	35
02:00	472	3	3	13	6	46	87	93	107	51	46	6	8	3	35
03:00	512	3	1	7	21	28	76	92	133	68	52	19	7	5	36
04:00	504	0	3	7	23	56	78	87	102	61	56	15	10	6	36
05:00	516	7	5	10	16	41	78	104	123	59	50	12	8	3	35
06:00	426	6	5	8	16	28	59	93	96	51	48	11	3	2	35
07:00	331	2	1	6	12	22	50	65	74	37	37	14	6	5	36
08:00	238	3	0	1	4	8	22	42	49	42	32	17	10	8	38
09:00	176	1	0	5	5	12	13	33	44	20	27	8	5	3	37
10:00	116	4	0	4	1	5	9	20	22	20	18	6	3	4	37
11:00	76	1	2	1	1	5	9	18	14	9	11	3	2	0	36
Daily Totals	8,324	75	83	255	476	797	1,420	1,599	1,676	838	729	193	104	79	35
Percent of Total		0.9	1.0	3.1	5.7	9.6	17.1	19.2	20.1	10.1	8.8	2.3	1.2	0.9	

Percentile Speeds	10%	15%	50%	85%	90%
	29.8	30.9	35.3	39.7	40.7

10 MPH Pace Speed : 30 - 40
Number in pace : 6,330
% in pace : **76.0**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 99.1 89.3 13.3
Totals : 8,249 7,435 1,105

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Title1 : 15th Ave NE

Title2 : NE 152nd St

Title3 : n/o

Site: Loc 57

Date: 02/14/07

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	39	1	1	0	0	0	6	4	11	8	4	2	1	1	37
01:00	31	11	1	0	0	0	3	1	5	3	2	2	2	1	29
02:00	17	0	0	1	0	0	0	5	1	0	2	3	4	1	41
03:00	16	0	0	0	1	0	2	4	2	1	0	3	2	1	40
04:00	26	0	0	1	0	2	2	3	7	2	3	2	2	2	40
05:00	108	0	0	1	1	4	7	18	24	13	18	10	8	4	39
06:00	497	2	0	4	7	18	67	84	108	85	82	19	11	10	37
07:00	1,057	6	15	49	49	143	264	219	144	84	64	13	3	4	34
08:00	846	4	13	42	51	96	173	147	163	83	60	10	2	2	34
09:00	467	10	8	13	9	22	97	93	115	53	24	12	5	6	35
10:00	429	2	0	0	3	17	48	87	110	74	57	18	7	6	37
11:00	363	0	1	0	10	19	48	68	70	42	71	19	8	7	37
12:PM	392	4	1	5	8	19	58	79	98	53	43	16	3	5	36
01:00	443	2	5	11	11	21	79	82	116	54	37	11	6	8	36
02:00	463	2	4	5	17	40	79	114	103	40	39	14	2	4	35
03:00	521	1	1	12	27	44	98	112	117	45	49	11	3	1	35
04:00	528	0	1	3	21	44	91	132	106	63	48	10	6	3	35
05:00	520	4	11	27	27	46	85	99	108	52	40	7	10	4	35
06:00	479	9	4	14	23	44	75	86	115	53	41	10	3	2	35
07:00	302	1	1	4	8	21	46	58	68	40	36	9	4	6	36
08:00	266	3	0	4	3	26	41	63	61	23	31	5	4	2	35
09:00	220	3	0	5	3	17	33	38	49	23	34	9	6	0	36
10:00	152	9	2	2	3	10	22	24	40	21	14	1	2	2	35
11:00	78	0	0	4	5	4	12	12	15	10	7	6	2	1	36
Daily Totals	8,260	74	69	207	287	657	1,436	1,632	1,756	925	806	222	106	83	35
Percent of Total		0.9	0.8	2.5	3.5	8.0	17.4	19.8	21.3	11.2	9.8	2.7	1.3	1.0	

Percentile Speeds	10%	15%	50%	85%	90%
	30.6	31.8	35.7	40.0	41.0

10 MPH Pace Speed : 32 - 42
Number in pace : 6,555
% in pace : **79.4**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 99.1 92.3 14.7
Totals : 8,186 7,623 1,217

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Title1 : 15th Ave NE

Site: Loc 57

Title2 : NE 152nd St

Date: 02/15/07

Title3 : n/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	31	1	1	0	1	1	4	4	9	3	1	2	2	2	38
01:00	18	0	1	0	0	0	2	1	4	3	5	1	0	1	39
02:00	14	0	0	1	1	0	2	4	4	0	0	0	1	1	37
03:00	17	0	0	0	0	3	6	1	4	0	3	0	0	0	35
04:00	26	0	0	0	1	0	5	5	3	1	5	2	3	1	39
05:00	94	0	0	0	3	4	11	13	19	15	11	6	10	2	38
06:00	527	3	4	9	13	30	92	120	110	63	61	15	4	3	36
07:00	1,065	10	28	77	124	178	242	176	128	50	34	10	5	3	32
08:00	1,028	21	21	97	119	185	211	161	105	60	35	7	5	1	32
09:00	644	3	9	19	39	75	114	133	115	79	39	11	6	2	34
10:00	415	7	0	5	16	26	70	75	104	48	50	6	5	3	35
11:00	332	0	0	2	3	15	60	58	86	48	40	8	6	6	37
12:PM	370	1	3	2	4	34	78	71	81	38	33	10	8	7	36
01:00	384	3	3	4	15	30	87	70	89	34	37	8	2	2	35
02:00	418	3	3	3	15	37	99	86	82	45	31	7	4	3	35
03:00	505	0	0	7	13	40	82	101	112	62	61	13	11	3	36
04:00	489	0	2	6	17	42	91	102	92	67	43	19	4	4	36
05:00	514	2	6	15	15	53	104	88	96	60	57	10	7	1	35
06:00	403	2	3	8	12	28	62	84	103	42	44	9	5	1	35
07:00	329	3	4	5	8	26	57	66	64	33	47	10	5	1	35
08:00	237	2	1	3	2	20	34	45	47	41	26	8	5	3	36
09:00	215	3	6	5	7	17	34	43	55	16	15	8	5	1	35
10:00	124	2	2	3	7	9	18	20	24	15	14	8	2	0	35
11:00	68	0	0	2	3	6	8	10	17	8	8	2	4	0	36
Daily Totals	8,267	66	97	273	438	859	1,573	1,537	1,553	831	700	180	109	51	35
Percent of Total		0.8	1.2	3.3	5.3	10.4	19.0	18.6	18.8	10.1	8.5	2.2	1.3	0.6	

Percentile Speeds	10%	15%	50%	85%	90%
	29.8	30.9	35.1	39.5	40.6

10 MPH Pace Speed : 30 - 40
Number in pace : 6,353
% in pace : **76.8**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 99.2 89.4 12.6
Totals : 8,201 7,393 1,040

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Title1 : 15th Ave NE

Title2 : NE 152nd St

Title3 : n/o

Site: Loc 57

Date: 02/16/07

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	33	0	0	0	1	6	4	4	7	0	5	5	1	0	36
01:00	28	0	0	0	3	2	8	2	6	2	5	0	0	0	35
02:00	15	0	0	0	1	1	1	1	2	4	4	1	0	0	37
03:00	18	0	0	1	0	2	4	2	3	2	2	1	1	0	36
04:00	28	0	0	0	2	0	1	6	6	6	3	2	2	0	37
05:00	117	0	1	0	2	6	15	17	25	21	15	9	3	3	38
06:00	430	1	0	2	7	18	54	60	106	90	54	22	12	4	37
07:00	862	3	5	17	56	82	160	178	173	101	61	19	4	3	35
08:00	676	1	3	10	20	42	112	109	156	105	74	26	13	5	36
09:00	468	3	5	10	13	31	64	88	94	67	68	15	7	3	36
10:00	390	2	0	3	13	26	56	77	99	40	48	15	5	6	36
11:00	393	1	0	2	2	24	75	84	102	38	46	11	3	5	36
12:PM	471	3	2	7	10	31	82	99	124	56	34	16	4	3	35
01:00	424	1	4	8	6	22	81	96	96	52	40	11	4	3	36
02:00	491	14	11	9	18	33	45	103	113	64	55	16	3	7	35
03:00	559	0	0	9	21	41	122	120	135	56	41	9	2	3	35
04:00	597	8	11	17	39	54	120	124	127	44	40	10	3	0	34
05:00	517	17	9	18	31	57	104	105	104	33	26	10	1	2	33
06:00	480	6	6	19	28	62	101	88	89	42	27	6	3	3	34
07:00	333	1	4	14	19	27	60	52	72	34	30	14	2	4	35
08:00	240	6	3	3	2	16	19	41	55	35	41	12	5	2	36
09:00	234	8	3	5	9	18	41	37	55	27	14	10	4	3	35
10:00	167	5	0	0	5	8	31	22	37	22	29	5	1	2	36
11:00	114	0	1	2	3	2	19	25	23	16	15	6	2	0	36
Daily Totals	8,085	80	68	156	311	611	1,379	1,540	1,809	957	777	251	85	61	35

Percent of Total	1.0	0.8	1.9	3.8	7.6	17.1	19.0	22.4	11.8	9.6	3.1	1.1	0.8
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Percentile Speeds	10%	15%	50%	85%	90%
	30.6	32.0	35.9	39.9	40.9

10 MPH Pace Speed : 32 - 42
Number in pace : 6,462
% in pace : **79.9**

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 99.0	92.4	14.5
Totals	: 8,005	7,470	1,174

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Title1 : 15th Ave NE

Site: Loc 57

Title2 : NE 152nd St

Date: 02/17/07

Title3 : n/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	46	2	0	0	0	5	6	8	10	4	4	1	5	1	36
01:00	40	0	2	2	1	1	4	5	6	4	6	3	4	2	38
02:00	33	0	0	1	2	1	5	3	7	6	3	4	1	0	36
03:00	19	0	0	1	0	1	5	3	2	2	1	1	1	2	39
04:00	13	0	0	0	0	0	2	2	3	2	1	1	2	0	38
05:00	34	0	0	0	2	0	3	7	3	8	1	2	5	3	41
06:00	77	0	1	1	1	5	7	12	11	13	14	6	2	4	39
07:00	113	0	0	0	2	4	9	19	20	18	23	7	4	7	40
08:00	207	1	1	2	4	7	12	29	50	33	43	16	6	3	38
09:00	332	0	0	3	12	5	35	43	75	60	64	19	11	5	38
10:00	444	2	5	4	12	26	51	68	120	59	67	20	8	2	36
11:00	458	0	4	6	12	24	69	70	120	62	70	13	7	1	36
12:PM	483	0	1	6	13	28	53	82	131	66	70	21	8	4	37
01:00	472	3	3	12	10	24	69	79	107	71	58	18	11	7	36
02:00	501	3	3	8	9	27	65	101	133	64	55	22	7	4	36
03:00	475	4	10	2	2	18	57	75	128	70	74	23	8	4	37
04:00	497	3	1	7	13	49	78	77	104	71	63	19	8	4	36
05:00	455	0	2	8	13	26	54	84	117	63	66	7	6	9	37
06:00	344	0	1	2	11	18	70	62	81	39	42	10	2	6	36
07:00	287	2	2	5	9	15	39	55	88	25	38	7	0	2	36
08:00	210	1	0	3	4	14	33	39	50	28	26	6	4	2	36
09:00	187	3	1	4	5	11	26	34	39	25	24	9	3	3	36
10:00	147	3	1	0	3	8	22	28	28	15	26	6	3	4	37
11:00	116	0	0	4	1	8	14	15	31	16	15	5	4	3	37
Daily Totals	5,990	27	38	81	141	325	788	1,000	1,464	824	854	246	120	82	37
Percent of Total		0.5	0.6	1.4	2.4	5.4	13.2	16.7	24.4	13.8	14.3	4.1	2.0	1.4	

Percentile Speeds	10%	15%	50%	85%	90%
	31.9	32.7	36.8	40.9	41.6

10 MPH Pace Speed : 32 - 42
Number in pace : 4,930
% in pace : **82.3**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 99.5 95.2 21.7
Totals : 5,963 5,703 1,302

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Title1 : 15th Ave NE

Title2 : NE 152nd St

Title3 : n/o

Site: Loc 57

Date: 02/18/07

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	73	0	1	0	1	4	8	14	18	11	8	4	2	2	37
01:00	44	0	0	0	1	4	6	10	10	7	4	0	2	0	36
02:00	37	0	0	0	1	1	5	6	6	5	7	1	0	5	41
03:00	17	0	0	1	0	3	2	1	5	4	1	0	0	0	35
04:00	18	0	0	0	1	0	4	2	3	1	3	2	0	2	40
05:00	25	0	0	0	1	1	5	2	5	5	3	0	1	2	39
06:00	58	3	0	0	2	1	8	11	7	8	11	3	2	2	37
07:00	107	0	0	5	3	7	15	24	18	12	10	6	1	6	37
08:00	157	0	1	2	2	6	17	22	35	29	28	7	6	2	37
09:00	251	1	1	8	5	7	27	31	67	42	39	18	1	4	37
10:00	316	15	4	3	9	18	33	51	61	53	40	18	9	2	35
11:00	356	3	1	5	6	14	48	71	77	45	54	18	6	8	37
12:PM	472	20	12	9	19	38	68	88	96	40	51	21	5	5	35
01:00	424	3	0	3	5	10	60	80	125	45	57	18	12	6	37
02:00	413	4	1	3	4	16	60	73	109	61	55	15	9	3	36
03:00	394	0	0	4	5	16	45	69	108	64	63	11	4	5	37
04:00	378	7	0	2	11	17	37	76	103	52	48	20	2	3	36
05:00	401	1	1	6	9	18	53	53	105	54	68	16	8	9	37
06:00	336	3	3	3	6	13	50	56	76	52	54	11	5	4	36
07:00	242	2	2	4	5	14	50	40	61	28	22	7	3	4	36
08:00	186	0	0	0	2	5	28	32	48	32	23	10	2	4	37
09:00	153	0	0	3	7	12	22	20	37	23	19	5	2	3	36
10:00	148	2	1	1	2	5	16	23	32	19	28	10	1	8	38
11:00	80	0	0	0	0	5	7	14	16	12	9	10	1	6	40
Daily Totals	5,086	64	28	62	107	235	674	869	1,228	704	705	231	84	95	37
Percent of Total		1.3	0.6	1.2	2.1	4.6	13.3	17.1	24.1	13.8	13.9	4.5	1.7	1.9	

Percentile Speeds	10%	15%	50%	85%	90%
	32.0	32.8	36.8	41.0	41.7

10 MPH Pace Speed : 32 - 42
Number in pace : 4,180
% in pace : **82.2**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 98.7 94.9 21.9
Totals : 5,022 4,825 1,115