

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Title1 : 15 Ave NE

Site: 57

Title2 : NE 152 ST

Date: 02/06/06

Title3 : n/o

Direction: NB

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	0	0	2	2	2	5	8	5	6	1	0	0	0	34
01:00	15	1	0	1	1	0	4	1	3	0	2	2	0	0	34
02:00	14	0	1	0	0	0	3	3	4	1	2	0	0	0	35
03:00	18	0	0	0	3	4	4	2	2	0	2	0	1	0	34
04:00	11	0	1	0	0	1	2	3	0	2	0	0	2	0	35
05:00	35	1	1	1	1	4	6	5	7	4	4	0	1	0	34
06:00	91	1	0	1	4	9	17	20	15	10	8	0	1	5	37
07:00	237	1	0	7	6	20	53	58	47	14	25	6	0	0	35
08:00	278	0	0	9	6	20	44	65	59	32	33	8	0	2	36
09:00	288	1	0	8	8	14	46	78	67	25	26	10	3	2	36
10:00	287	0	0	5	12	18	40	61	73	30	27	10	6	5	36
11:00	344	0	0	3	6	20	52	72	88	37	45	14	5	2	36
12:PM	414	1	6	6	11	38	80	106	79	44	31	7	3	2	35
01:00	448	1	0	7	18	45	97	103	75	50	43	5	4	0	35
02:00	473	1	1	10	29	42	93	93	99	54	28	13	6	4	35
03:00	638	8	11	14	19	81	143	136	109	52	42	16	5	2	34
04:00	839	62	33	46	52	115	169	144	118	50	34	10	6	0	32
05:00	809	103	44	87	66	127	137	106	78	27	23	10	1	0	29
06:00	563	25	21	25	39	70	124	97	81	53	22	5	1	0	32
07:00	309	1	0	4	7	20	52	64	78	41	37	0	4	1	36
08:00	225	3	1	1	14	23	60	60	38	14	8	2	1	0	34
09:00	166	1	3	2	9	12	35	47	36	12	5	2	1	1	34
10:00	109	1	0	3	14	8	25	21	14	8	9	4	1	1	34
11:00	70	0	0	1	1	8	11	15	13	11	7	3	0	0	35
Daily Totals	6,712	212	123	243	328	701	1,302	1,368	1,188	577	464	127	52	27	34
Percent of Total		3.2	1.8	3.6	4.9	10.4	19.4	20.4	17.7	8.6	6.9	1.9	0.8	0.4	

Percentile Speeds	10%	15%	50%	85%	90%
	28.6	30.3	34.7	38.8	40.0

10 MPH Pace Speed : 30 - 40
Number in pace : 5,136
% in pace : 76.5

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 96.8 86.5 10.0
Totals : 6,500 5,806 670

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Title1 : 15 Ave NE

Site: 57

Title2 : NE 152 ST

Date: 02/07/06

Title3 : n/o

Direction: NB

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	0	1	2	0	4	3	5	5	3	5	0	0	0	35
01:00	16	1	0	0	0	1	3	1	7	1	1	1	0	0	34
02:00	13	0	0	0	0	0	3	4	3	2	0	1	0	0	36
03:00	13	0	0	0	1	0	0	4	6	2	0	0	0	0	36
04:00	11	0	0	1	1	1	4	2	0	0	0	0	0	2	39
05:00	47	0	1	1	2	3	4	7	11	5	8	3	1	1	37
06:00	118	1	0	2	5	13	25	23	18	9	11	8	1	2	36
07:00	255	0	0	4	10	27	60	48	49	23	25	5	2	2	35
08:00	319	2	2	7	5	16	59	69	74	38	34	9	3	1	35
09:00	268	0	4	1	5	22	41	57	58	38	32	3	6	1	36
10:00	315	0	1	8	7	18	53	79	69	35	35	6	3	1	35
11:00	326	0	1	5	12	18	49	63	77	44	34	14	5	4	36
12:PM	419	2	3	14	24	51	76	84	75	34	40	11	2	3	35
01:00	409	1	2	5	17	28	72	100	79	41	39	16	5	4	36
02:00	515	3	6	14	12	42	88	106	120	55	41	15	9	4	35
03:00	679	12	6	16	34	83	138	141	137	56	38	13	3	2	34
04:00	844	63	35	80	80	100	161	123	113	45	29	8	6	1	31
05:00	933	162	66	118	102	130	153	94	74	17	12	2	1	2	28
06:00	672	80	29	55	69	86	124	98	67	28	28	3	1	4	30
07:00	352	1	4	5	14	52	56	92	59	31	30	3	3	2	35
08:00	241	1	0	2	9	26	42	55	51	31	16	5	1	2	35
09:00	206	3	0	3	7	11	39	35	49	28	21	3	4	3	36
10:00	123	1	0	4	4	7	24	26	24	11	11	5	2	4	36
11:00	60	0	1	1	3	8	12	13	9	5	5	0	1	2	35
Daily Totals	7,182	333	162	348	423	747	1,289	1,329	1,234	582	495	134	59	47	33
Percent of Total		4.6	2.3	4.8	5.9	10.4	17.9	18.5	17.2	8.1	6.9	1.9	0.8	0.7	

Percentile Speeds	10%	15%	50%	85%	90%
	27.3	29.1	34.4	38.8	40.1

10 MPH Pace Speed : 30 - 40
Number in pace : 5,181
% in pace : 72.1

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 95.4 82.4 10.2
Totals : 6,849 5,916 735

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Title1 : 15 Ave NE

Site: 57

Title2 : NE 152 ST

Date: 02/08/06

Title3 : n/o

Direction: NB

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	0	0	0	1	1	7	7	5	3	3	1	0	0	35
01:00	20	1	0	1	1	3	4	3	3	2	2	0	0	0	33
02:00	10	0	0	0	0	0	0	5	4	1	0	0	0	0	36
03:00	14	0	0	1	0	3	1	2	3	2	1	0	1	0	35
04:00	11	0	0	0	1	0	2	4	2	0	1	0	0	1	38
05:00	34	0	1	1	0	1	7	7	10	4	2	0	0	1	36
06:00	119	0	0	6	6	7	26	24	22	12	9	3	2	2	35
07:00	226	1	2	4	14	29	52	47	39	17	16	4	1	0	34
08:00	319	1	1	6	14	23	64	74	68	36	23	6	2	1	35
09:00	270	1	1	8	8	26	53	61	50	32	17	11	1	1	35
10:00	300	1	0	2	8	31	48	70	66	28	35	9	2	0	35
11:00	385	0	3	3	16	37	70	110	67	34	34	5	4	2	35
12:PM	400	2	1	10	21	50	84	68	71	44	33	7	7	2	35
01:00	431	2	2	9	20	47	85	97	91	32	27	13	2	4	35
02:00	622	2	14	29	26	85	141	124	126	40	23	9	3	0	34
03:00	791	58	30	67	74	97	160	125	90	52	26	8	1	3	31
04:00	955	146	42	86	121	133	139	125	94	37	28	3	1	0	29
05:00	915	207	84	102	95	87	129	108	51	22	22	3	1	4	27
06:00	690	98	55	57	45	107	113	96	67	28	14	7	2	1	29
07:00	368	1	8	12	19	40	83	80	64	37	15	4	3	2	34
08:00	251	4	0	10	15	50	55	49	35	12	16	4	1	0	33
09:00	229	3	2	5	17	33	53	44	39	18	12	2	0	1	34
10:00	128	1	1	4	8	20	30	19	23	13	4	3	1	1	34
11:00	61	0	1	2	1	6	13	14	14	6	3	0	1	0	34
Daily Totals	7,577	529	248	425	531	916	1,419	1,363	1,104	512	366	102	36	26	32
Percent of Total		7.0	3.3	5.6	7.0	12.1	18.7	18.0	14.6	6.8	4.8	1.3	0.5	0.3	

Percentile Speeds	10%	15%	50%	85%	90%
	25.8	27.7	33.6	37.8	39.1

10 MPH Pace Speed : 28 - 38
Number in pace : 5,333
% in pace : **70.4**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 93.0 77.1 7.0
Totals : 7,048 5,844 530

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Title1 : 15 Ave NE

Site: 57

Title2 : NE 152 ST

Date: 02/09/06

Title3 : n/o

Direction: NB

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	29	0	0	1	3	3	2	8	2	3	6	1	0	0	35
01:00	14	0	2	1	1	2	2	1	2	1	1	0	0	1	35
02:00	14	0	0	0	0	0	3	3	4	1	2	0	1	0	37
03:00	8	0	0	0	0	0	0	2	6	0	0	0	0	0	36
04:00	8	0	0	0	0	0	3	2	0	3	0	0	0	0	35
05:00	33	0	0	1	2	3	7	8	7	2	3	0	0	0	34
06:00	92	0	0	5	2	10	15	19	16	10	9	4	2	0	35
07:00	236	0	1	4	17	33	54	45	43	17	14	5	3	0	34
08:00	297	2	0	2	10	30	45	55	69	39	30	9	4	2	36
09:00	260	1	0	1	5	20	51	59	57	30	26	5	5	0	35
10:00	285	0	6	7	6	20	63	59	54	39	22	7	2	0	35
11:00	336	1	0	3	9	27	76	65	79	37	28	5	4	2	35
12:PM	442	3	2	8	19	43	89	95	98	38	34	8	3	2	35
01:00	396	2	0	6	14	44	78	91	92	29	25	11	1	3	35
02:00	573	12	12	24	34	53	110	115	113	51	36	8	3	2	34
03:00	918	107	66	112	100	120	180	99	81	29	16	4	4	0	29
04:00	940	262	74	89	72	125	137	75	80	15	7	2	1	1	26
05:00	916	238	68	91	113	111	124	75	62	21	9	2	1	1	26
06:00	676	71	36	56	62	94	133	109	74	27	11	3	0	0	30
07:00	360	4	1	5	17	40	95	76	61	30	22	4	2	3	34
08:00	246	2	3	16	18	38	71	45	25	13	10	3	1	1	33
09:00	206	2	2	7	11	24	58	44	27	16	11	2	1	1	34
10:00	126	0	1	2	6	23	17	30	28	13	5	1	0	0	34
11:00	65	1	1	2	6	6	17	15	10	3	4	0	0	0	33
Daily Totals	7,476	708	275	443	527	869	1,430	1,195	1,090	467	331	84	38	19	31
Percent of Total		9.5	3.7	5.9	7.0	11.6	19.1	16.0	14.6	6.2	4.4	1.1	0.5	0.3	

Percentile Speeds	10%	15%	50%	85%	90%
	24.3	26.6	33.3	37.7	38.8

10 MPH Pace Speed : 28 - 38
Number in pace : 5,111
% in pace : **68.4**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 90.5 73.9 6.3
Totals : 6,768 5,523 472

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Title1 : 15 Ave NE

Site: 57

Title2 : NE 152 ST

Date: 02/10/06

Title3 : n/o

Direction: NB

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	43	0	1	1	4	5	14	3	10	4	1	0	0	0	33
01:00	13	1	0	1	1	1	2	4	1	1	1	0	0	0	32
02:00	14	0	0	1	1	0	4	5	2	0	0	0	1	0	34
03:00	9	0	1	0	0	0	3	1	4	0	0	0	0	0	34
04:00	6	0	1	0	0	2	0	1	2	0	0	0	0	0	32
05:00	20	0	1	0	0	6	3	5	3	1	0	0	1	0	33
06:00	83	2	0	3	5	13	15	17	16	5	4	2	1	0	34
07:00	228	1	3	2	11	13	59	52	38	23	19	4	0	3	35
08:00	301	5	0	3	5	25	55	58	81	30	27	5	6	1	35
09:00	244	1	0	5	8	24	42	44	48	23	30	11	5	3	36
10:00	271	0	2	5	15	38	54	52	57	14	21	8	2	3	35
11:00	411	1	3	2	13	37	91	97	86	41	30	7	2	1	35
12:PM	400	2	3	8	21	30	94	81	76	44	30	7	2	2	35
01:00	430	0	5	10	14	34	83	110	102	36	29	3	3	1	35
02:00	560	1	8	17	23	57	147	109	100	56	30	5	5	2	34
03:00	749	33	14	31	44	110	160	133	112	54	43	11	2	2	33
04:00	883	98	52	75	83	120	180	99	99	36	26	11	3	1	30
05:00	872	190	76	98	76	111	114	82	73	25	21	5	0	1	27
06:00	706	30	36	55	82	116	135	122	78	28	17	5	1	1	31
07:00	383	4	3	11	31	43	110	67	56	22	24	5	2	5	34
08:00	243	1	1	6	15	40	58	53	38	12	14	3	0	2	34
09:00	220	5	4	6	9	25	60	40	38	17	9	5	1	1	34
10:00	163	4	1	3	12	28	37	33	30	7	6	2	0	0	33
11:00	109	0	0	1	7	16	24	24	24	7	5	1	0	0	34
Daily Totals	7,361	379	215	344	480	894	1,544	1,292	1,174	486	387	100	37	29	33
Percent of Total		5.1	2.9	4.7	6.5	12.1	21.0	17.6	15.9	6.6	5.3	1.4	0.5	0.4	

Percentile Speeds	10%	15%	50%	85%	90%
	26.8	28.7	33.8	37.9	39.2

10 MPH Pace Speed : 30 - 40
Number in pace : 5,390
% in pace : 73.2

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 94.9 80.7 7.5
Totals : 6,982 5,943 553

City of Shoreline
Public Works - Traffic Service
17544 Midvale Ave N

Title1 : 15 Ave NE Site: 57
Title2 : NE 152 ST Date: 02/11/06
Title3 : n/o Direction: NB

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	64	1	0	1	4	13	17	13	11	2	2	0	0	0	33
01:00	38	3	2	0	2	7	9	8	1	3	3	0	0	0	32
02:00	31	0	0	1	2	5	6	6	6	0	4	1	0	0	34
03:00	11	1	0	0	0	1	3	4	0	1	1	0	0	0	32
04:00	12	0	0	0	0	3	4	2	2	1	0	0	0	0	34
05:00	18	0	0	1	2	1	5	2	6	0	1	0	0	0	34
06:00	63	1	0	1	3	11	16	14	9	4	1	1	1	1	34
07:00	59	0	1	1	1	8	8	15	12	5	4	2	1	1	35
08:00	171	1	1	1	4	10	29	41	44	19	12	4	2	3	36
09:00	283	3	0	3	8	26	58	62	51	33	31	5	1	2	35
10:00	349	14	3	6	15	26	69	70	73	35	25	8	3	2	34
11:00	435	1	1	12	27	32	83	83	106	39	40	10	1	0	35
12:PM	487	0	2	9	33	48	98	92	99	61	30	7	6	2	35
01:00	543	1	7	9	18	53	119	119	99	51	46	11	5	5	35
02:00	517	5	3	16	21	49	105	122	99	52	35	8	1	1	34
03:00	504	0	1	11	17	48	109	115	115	45	31	6	3	3	35
04:00	503	1	4	14	30	46	100	114	88	50	43	7	5	1	35
05:00	439	0	0	5	10	40	114	100	88	48	25	5	3	1	35
06:00	336	1	3	10	22	34	68	75	54	38	27	3	1	0	34
07:00	264	0	0	3	10	22	59	56	53	32	19	5	3	2	35
08:00	201	2	3	4	13	23	54	49	27	14	9	3	0	0	34
09:00	191	0	3	6	9	34	47	39	36	5	8	2	1	1	34
10:00	188	4	1	9	11	18	38	46	26	19	12	3	0	1	34
11:00	95	3	0	1	6	10	26	17	15	6	8	1	0	2	34
Daily	5,802	42	35	124	268	568	1,244	1,264	1,120	563	417	92	37	28	35
Totals															
Percent of Total		0.7	0.6	2.1	4.6	9.8	21.4	21.8	19.3	9.7	7.2	1.6	0.6	0.5	

Percentile Speeds	10%	15%	50%	85%	90%
	30.4	31.4	35.0	38.9	40.0

10 MPH Pace Speed : 30 - 40
Number in pace : 4,759
% in pace : **82.0**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 99.3 91.9 9.9
Totals : 5,760 5,333 574

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Title1 : 15 Ave NE

Site: 57

Title2 : NE 152 ST

Date: 02/12/06

Title3 : n/o

Direction: NB

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	75	0	1	2	1	8	22	12	12	11	3	2	1	0	35
01:00	46	0	1	0	2	6	15	5	7	4	4	1	1	0	34
02:00	37	0	0	0	1	2	6	12	2	7	5	2	0	0	36
03:00	26	1	0	1	2	4	7	3	4	2	2	0	0	0	33
04:00	12	0	0	0	1	2	4	1	2	1	0	0	0	1	36
05:00	18	1	0	0	3	4	1	4	4	0	1	0	0	0	32
06:00	42	1	0	0	2	6	11	8	6	4	1	2	1	0	34
07:00	61	1	0	1	1	6	10	18	16	3	2	1	0	2	35
08:00	124	0	0	2	3	9	28	24	22	12	14	4	3	3	36
09:00	238	0	0	1	7	24	50	43	59	28	20	5	1	0	35
10:00	316	1	2	8	12	33	58	72	58	36	22	9	2	3	35
11:00	344	1	4	5	5	33	59	86	60	42	32	7	6	4	36
12:PM	467	0	2	13	21	36	96	107	87	45	43	9	4	4	35
01:00	461	1	4	7	17	48	95	108	87	48	36	6	2	2	35
02:00	403	5	1	19	17	37	65	99	80	43	26	5	3	3	35
03:00	442	2	1	3	18	55	105	102	80	36	28	5	5	2	35
04:00	442	1	5	9	8	48	91	78	87	50	47	12	5	1	35
05:00	379	0	2	11	15	35	75	68	82	40	34	13	2	2	35
06:00	320	0	5	9	17	28	76	71	65	25	16	3	3	2	34
07:00	246	1	1	6	11	20	57	51	46	31	14	4	1	3	35
08:00	221	0	4	7	13	35	59	40	32	20	11	0	0	0	34
09:00	137	0	0	2	5	13	33	42	25	8	6	2	0	1	35
10:00	95	0	0	4	6	14	21	9	18	8	12	2	0	1	35
11:00	60	0	0	3	3	5	16	17	8	5	3	0	0	0	34
Daily	5,012	16	33	113	191	511	1,060	1,080	949	509	382	94	40	34	35

Totals

Percent of Total	0.3	0.7	2.3	3.8	10.2	21.1	21.5	18.9	10.2	7.6	1.9	0.8	0.7
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Percentile Speeds	10%	15%	50%	85%	90%
	30.6	31.6	35.1	39.2	40.3

10 MPH Pace Speed : 30 - 40

Number in pace : 4,109

% in pace : **82.0**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**

Percentage : 99.7 93.0 11.0

Totals : 4,996 4,659 550