

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Title1 : 15 Ave NE

Site: 57

Title2 : NE 152 St

Date: 10/16/06

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	38	0	1	1	2	2	6	5	9	1	3	2	3	3	38
01:00	21	0	1	0	0	0	3	7	3	2	2	2	0	1	38
02:00	22	0	0	0	0	6	2	1	3	3	1	1	2	3	41
03:00	13	0	0	0	1	2	1	2	3	2	1	1	0	0	35
04:00	25	1	0	0	1	2	3	3	6	3	2	0	3	1	37
05:00	79	2	0	3	1	2	14	15	11	7	8	6	5	5	38
06:00	408	1	1	11	12	21	65	80	92	55	50	14	2	4	36
07:00	939	6	13	31	80	153	205	151	160	65	56	15	2	2	34
08:00	928	7	15	38	82	130	218	191	155	51	34	6	1	0	33
09:00	444	3	2	17	19	31	78	79	109	57	39	6	3	1	35
10:00	388	6	3	7	13	38	79	68	77	41	34	13	6	3	35
11:00	412	4	3	6	14	40	82	84	86	38	37	9	6	3	35
12:PM	433	5	4	4	12	25	84	103	98	50	30	10	6	2	35
01:00	480	5	1	13	24	42	98	89	104	51	31	14	6	2	35
02:00	454	43	10	27	19	32	81	82	76	44	29	4	6	1	32
03:00	491	2	3	5	18	46	102	103	108	52	41	4	3	4	35
04:00	491	1	3	9	22	40	83	115	115	55	38	9	1	0	35
05:00	477	5	4	11	12	34	93	76	115	65	45	14	2	1	35
06:00	454	12	2	7	18	38	83	101	101	39	43	7	2	1	34
07:00	332	1	1	7	4	23	60	73	72	29	43	13	4	2	36
08:00	223	1	2	0	4	15	30	51	52	24	27	12	0	5	37
09:00	181	1	2	1	3	10	21	43	41	26	17	8	4	4	37
10:00	125	0	0	0	2	6	19	25	29	18	16	4	1	5	38
11:00	72	0	1	0	1	10	6	19	14	8	8	2	2	1	36
Daily Totals	7,930	106	72	198	364	748	1,516	1,566	1,639	786	635	176	70	54	35
Percent of Total		1.3	0.9	2.5	4.6	9.4	19.1	19.7	20.7	9.9	8.0	2.2	0.9	0.7	

Percentile Speeds	10%	15%	50%	85%	90%
	30.1	31.2	35.2	39.4	40.4

10 MPH Pace Speed : 30 - 40
Number in pace : 6,255
% in pace : **78.9**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 98.7 90.7 11.8
Totals : 7,824 7,190 935

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

Title1 : 15 Ave NE

Site: 57

Title2 : NE 152 St

Date: 10/17/06

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	27	1	1	1	0	3	3	3	7	2	3	2	0	1	36
01:00	29	0	0	0	1	1	3	2	8	5	6	2	1	0	37
02:00	15	0	0	0	0	0	6	4	0	1	1	2	1	0	36
03:00	12	0	0	1	0	4	2	3	2	0	0	0	0	0	32
04:00	33	2	0	0	0	4	1	5	9	2	4	4	1	1	36
05:00	87	0	0	1	1	2	6	14	15	12	19	5	11	1	38
06:00	431	2	1	5	2	30	58	80	123	53	49	20	5	3	36
07:00	1,040	11	12	56	87	157	256	201	158	55	33	10	2	2	33
08:00	1,025	19	24	46	116	162	216	190	137	61	46	4	3	1	33
09:00	510	14	6	12	12	23	57	114	117	69	54	26	5	1	35
10:00	413	3	0	5	4	28	57	90	111	53	45	9	3	5	36
11:00	371	2	1	3	5	21	60	76	91	40	44	17	9	2	36
12:PM	413	3	0	4	6	24	63	72	103	68	50	15	2	3	36
01:00	412	0	1	3	15	15	66	109	99	54	35	7	7	1	36
02:00	488	4	4	7	19	38	87	86	96	64	60	11	8	4	36
03:00	487	0	1	3	7	23	59	94	120	79	67	20	10	4	37
04:00	528	4	0	7	21	35	88	118	108	61	51	23	7	5	36
05:00	506	1	7	15	14	38	91	84	117	72	44	16	7	0	35
06:00	443	5	5	6	24	42	75	84	90	58	37	8	5	4	35
07:00	317	6	2	4	5	15	49	47	90	46	34	13	3	3	36
08:00	246	2	2	2	2	14	40	49	74	25	19	12	3	2	36
09:00	184	3	1	3	3	11	25	29	36	35	19	12	4	3	36
10:00	131	0	0	0	3	10	20	22	32	16	20	5	2	1	36
11:00	63	1	0	0	2	1	8	20	6	11	5	4	3	2	37
Daily Totals	8,211	83	68	184	349	701	1,396	1,596	1,749	942	745	247	102	49	35
Percent of Total		1.0	0.8	2.2	4.3	8.5	17.0	19.4	21.3	11.5	9.1	3.0	1.2	0.6	

Percentile Speeds	10%	15%	50%	85%	90%
	30.4	31.6	35.7	39.8	40.9

10 MPH Pace Speed : 32 - 42
Number in pace : 6,428
% in pace : **78.3**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 99.0 91.7 13.9
Totals : 8,128 7,527 1,143

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Title1 : 15 Ave NE

Site: 57

Title2 : NE 152 St

Date: 10/18/06

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	43	0	0	1	1	0	12	5	9	5	4	5	1	0	36
01:00	24	0	1	0	2	0	2	4	4	2	6	2	0	1	38
02:00	16	0	1	1	0	0	1	4	4	1	2	0	0	2	39
03:00	23	0	0	0	0	1	5	4	3	2	6	1	1	0	37
04:00	31	1	0	0	0	2	1	4	10	4	2	1	5	1	38
05:00	78	0	0	0	0	4	12	11	21	5	10	8	4	3	38
06:00	433	2	1	6	8	22	51	82	96	75	62	18	6	4	37
07:00	1,051	26	34	71	115	204	236	177	97	46	37	2	4	2	32
08:00	1,071	32	35	96	125	224	247	171	92	24	20	1	2	2	31
09:00	659	2	13	23	27	85	144	145	117	48	40	11	4	0	34
10:00	402	6	1	9	16	39	45	91	88	42	44	10	6	5	35
11:00	383	2	3	4	10	29	63	77	83	60	33	12	5	2	36
12:PM	422	4	3	7	18	39	80	104	88	38	30	7	4	0	35
01:00	397	0	0	1	8	24	74	100	83	47	43	10	4	3	36
02:00	433	3	1	6	12	36	67	92	114	42	44	11	4	1	35
03:00	518	5	7	13	18	61	132	96	102	30	41	8	3	2	34
04:00	490	2	0	10	19	48	89	108	112	45	35	12	3	7	35
05:00	547	4	4	19	36	70	100	122	112	36	36	4	4	0	34
06:00	543	4	6	32	44	54	97	110	108	38	29	13	7	1	34
07:00	348	0	2	5	4	31	48	87	92	31	33	6	4	5	36
08:00	266	3	0	0	7	33	40	43	54	33	31	15	3	4	36
09:00	235	0	3	7	11	19	55	38	45	24	21	7	5	0	35
10:00	176	1	4	5	1	10	30	41	35	12	25	8	1	3	36
11:00	79	0	0	2	1	8	20	13	17	10	7	1	0	0	35
Daily	8,668	97	119	318	483	1,043	1,651	1,729	1,586	700	641	173	80	48	34

Totals

Percent of Total	1.1	1.4	3.7	5.6	12.0	19.0	19.9	18.3	8.1	7.4	2.0	0.9	0.6		
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Percentile Speeds	10%	15%	50%	85%	90%
	29.4	30.5	34.7	39.0	40.2

10 MPH Pace Speed : 30 - 40

Number in pace : 6,709

% in pace : 77.4

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 98.9	88.3	10.9
Totals	: 8,571	7,651	942

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

Title1 : 15 Ave NE Site: 57
Title2 : NE 152 St Date: 10/19/06
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	30	0	0	1	1	1	4	3	6	0	5	7	0	2	39
01:00	18	0	0	0	0	0	2	1	3	1	6	4	0	1	41
02:00	12	0	1	0	0	1	2	2	2	0	3	0	0	1	38
03:00	10	0	0	0	1	0	1	0	3	0	2	2	0	1	41
04:00	28	0	0	0	1	1	2	8	3	4	1	5	1	2	39
05:00	100	2	1	1	1	1	8	19	25	16	14	8	2	2	37
06:00	450	6	8	20	20	52	75	99	71	47	32	14	2	4	34
07:00	1,058	30	46	116	131	155	251	171	105	25	24	4	0	0	31
08:00	1,073	49	60	106	142	200	229	140	110	21	13	2	1	0	31
09:00	678	4	3	23	46	77	150	159	110	58	35	9	2	2	34
10:00	419	5	2	8	27	34	55	96	103	41	34	6	6	2	35
11:00	373	6	0	4	6	21	71	66	84	54	40	15	4	2	36
12:PM	381	0	0	2	8	35	83	84	61	56	34	12	4	2	36
01:00	381	3	1	4	4	25	68	93	83	45	45	6	3	1	35
02:00	422	5	1	3	8	28	76	85	98	48	57	9	2	2	36
03:00	501	4	0	7	21	60	95	104	101	49	40	11	6	3	35
04:00	504	3	1	7	15	51	120	79	106	55	45	13	8	1	35
05:00	505	5	16	35	20	54	89	99	93	38	39	9	4	4	34
06:00	427	0	1	7	6	27	85	89	101	61	26	12	9	3	36
07:00	326	1	1	9	7	15	47	77	82	37	31	14	4	1	36
08:00	243	0	2	2	0	9	51	38	65	26	34	9	6	1	36
09:00	206	1	0	2	6	14	28	55	43	22	22	8	2	3	36
10:00	134	1	1	1	0	8	15	17	34	19	23	10	3	2	37
11:00	91	0	0	2	1	6	14	19	19	12	12	5	1	0	36
Daily Totals	8,370	125	145	360	472	875	1,621	1,603	1,511	735	617	194	70	42	34
Percent of Total		1.5	1.7	4.3	5.6	10.5	19.4	19.2	18.1	8.8	7.4	2.3	0.8	0.5	

Percentile Speeds	10%	15%	50%	85%	90%
	28.9	30.4	34.7	39.1	40.3

10 MPH Pace Speed : 30 - 40
Number in pace : 6,345
% in pace : 75.8

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 98.5 86.8 11.0
Totals : 8,245 7,268 923

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

Title1 : 15 Ave NE

Site: 57

Title2 : NE 152 St

Date: 10/20/06

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	39	0	0	0	1	1	3	6	10	3	12	1	1	1	38
01:00	33	0	0	0	2	1	5	7	5	2	6	2	0	3	39
02:00	37	0	0	0	1	2	7	6	7	2	5	1	2	4	40
03:00	21	0	0	0	2	2	4	2	5	1	2	1	1	1	37
04:00	28	0	0	0	1	1	2	4	10	2	2	1	2	3	40
05:00	94	1	1	0	1	2	14	20	21	8	13	7	3	3	37
06:00	401	1	2	7	13	37	73	85	66	49	47	11	8	2	35
07:00	947	15	18	41	76	142	222	182	147	54	41	7	1	1	33
08:00	765	11	9	25	36	124	174	180	106	54	32	12	2	0	33
09:00	471	1	1	5	4	29	73	114	114	55	47	20	6	2	36
10:00	378	1	2	11	7	21	43	60	105	47	51	19	5	6	37
11:00	416	4	1	2	2	18	53	85	109	64	49	16	9	4	36
12:PM	456	2	0	3	5	19	57	108	108	67	60	17	8	2	36
01:00	460	1	1	1	5	26	80	76	124	74	46	17	7	2	36
02:00	473	3	1	4	4	24	72	100	119	64	52	19	7	4	36
03:00	572	0	0	6	13	29	101	136	140	64	65	12	4	2	36
04:00	550	4	5	10	14	44	94	93	113	73	70	20	6	4	36
05:00	533	2	3	6	23	32	78	94	114	73	71	20	9	8	36
06:00	480	3	4	13	26	55	85	101	86	46	46	10	3	2	35
07:00	386	4	3	7	10	22	69	75	85	48	38	17	4	4	36
08:00	254	0	0	0	6	15	38	48	67	36	33	8	1	2	36
09:00	244	0	0	0	6	17	31	49	66	26	23	5	14	7	37
10:00	288	1	1	3	5	18	45	46	65	52	35	11	1	5	37
11:00	178	0	1	5	7	10	27	25	29	29	26	8	6	5	37
Daily Totals	8,504	54	53	149	270	691	1,450	1,702	1,821	993	872	262	110	77	36
Percent of Total		0.6	0.6	1.8	3.2	8.1	17.1	20.0	21.4	11.7	10.3	3.1	1.3	0.9	

Percentile Speeds	10%	15%	50%	85%	90%
	30.9	32.1	35.9	40.1	41.1

10 MPH Pace Speed : 32 - 42
Number in pace : 6,838
% in pace : **80.4**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 99.4 93.8 15.5
Totals : 8,450 7,978 1,321

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

Title1 : 15 Ave NE Site: 57
Title2 : NE 152 St Date: 10/21/06
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	78	0	0	1	1	4	11	9	17	10	16	4	2	3	38
01:00	56	0	0	0	2	1	4	8	17	10	7	3	1	3	39
02:00	30	0	0	1	1	0	5	5	4	2	3	3	2	4	41
03:00	23	0	0	0	0	2	5	3	4	4	2	2	1	0	36
04:00	11	0	0	0	0	0	0	1	2	2	1	2	1	2	45
05:00	40	0	3	0	0	2	0	4	14	3	6	2	1	5	41
06:00	75	1	0	2	1	1	2	11	24	9	12	6	3	3	38
07:00	140	0	0	3	5	7	15	21	28	18	28	8	4	3	37
08:00	235	2	2	3	5	7	26	34	61	36	34	14	7	4	37
09:00	348	0	0	1	3	13	34	74	82	50	61	15	10	5	37
10:00	461	1	2	4	1	19	55	87	118	71	70	21	6	6	37
11:00	460	1	1	4	6	18	48	72	140	76	71	11	4	8	37
12:PM	512	3	0	4	8	21	73	97	130	63	76	22	9	6	37
01:00	523	0	2	4	9	31	75	106	121	78	68	19	8	2	36
02:00	477	0	0	5	11	17	50	93	132	81	57	24	4	3	37
03:00	474	3	1	3	11	26	62	81	112	76	73	18	6	2	36
04:00	520	1	1	5	13	38	89	93	118	61	65	22	10	4	36
05:00	462	0	1	2	15	34	63	88	105	63	69	13	5	4	36
06:00	421	2	1	8	13	36	79	79	75	58	52	12	5	1	35
07:00	286	1	0	3	14	17	37	62	61	42	28	13	6	2	36
08:00	242	1	0	2	3	10	27	50	65	34	39	5	4	2	37
09:00	213	2	1	4	0	11	39	37	42	30	25	10	7	5	37
10:00	182	1	0	0	3	6	19	36	48	24	21	12	5	7	38
11:00	137	1	1	2	1	6	16	22	32	18	25	8	4	1	37
Daily Totals	6,406	20	16	61	126	327	834	1,173	1,552	919	909	269	115	85	37
Percent of Total		0.3	0.2	1.0	2.0	5.1	13.0	18.3	24.2	14.3	14.2	4.2	1.8	1.3	

Percentile Speeds	10%	15%	50%	85%	90%
	32.2	33.0	36.8	40.9	41.6

10 MPH Pace Speed : 32 - 42
Number in pace : 5,387
% in pace : **84.1**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 99.7 96.5 21.5
Totals : 6,386 6,183 1,378

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Title1 : 15 Ave NE

Site: 57

Title2 : NE 152 St

Date: 10/22/06

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	97	1	0	0	2	7	17	11	19	9	17	8	4	2	37
01:00	65	0	0	0	1	6	10	16	9	9	6	7	1	0	36
02:00	44	0	0	1	1	1	5	4	8	6	8	7	1	2	39
03:00	20	0	0	0	0	0	6	5	5	1	2	0	1	0	36
04:00	15	0	0	0	0	1	1	0	3	1	4	3	1	1	41
05:00	38	1	0	0	1	1	3	8	6	4	7	1	4	2	39
06:00	41	1	2	0	0	1	5	9	8	2	5	3	3	2	38
07:00	101	1	0	2	2	4	20	15	16	14	16	7	4	0	36
08:00	147	0	1	0	1	4	9	12	38	20	31	18	9	4	39
09:00	279	5	3	3	1	11	18	35	64	53	59	15	7	5	37
10:00	354	13	7	8	4	28	50	52	60	48	53	15	12	4	36
11:00	376	2	0	2	2	8	31	80	90	60	59	28	7	7	38
12:PM	484	11	3	12	14	29	85	99	105	67	41	10	1	7	35
01:00	384	6	4	6	9	21	59	74	69	49	58	20	3	6	36
02:00	419	1	3	6	9	26	46	82	100	55	52	23	8	8	37
03:00	441	0	2	5	2	16	44	84	111	79	66	21	8	3	37
04:00	416	4	2	7	5	15	44	73	96	60	78	23	5	4	37
05:00	436	10	2	15	9	17	62	103	98	43	52	15	6	4	35
06:00	329	2	0	4	9	13	45	63	90	46	39	13	2	3	36
07:00	263	6	0	1	3	12	48	41	57	49	31	7	5	3	36
08:00	233	0	2	5	1	9	25	37	62	48	27	12	2	3	37
09:00	143	0	0	1	1	4	25	21	27	30	24	3	5	2	37
10:00	120	2	1	1	1	5	11	23	32	19	17	4	3	1	36
11:00	79	1	0	0	1	6	7	9	16	17	13	5	3	1	37
Daily Totals	5,324	67	32	79	79	245	676	956	1,189	789	765	268	105	74	37
Percent of Total		1.3	0.6	1.5	1.5	4.6	12.7	18.0	22.3	14.8	14.4	5.0	2.0	1.4	

Percentile Speeds	10%	15%	50%	85%	90%
	32.1	32.9	36.9	41.1	41.8

10 MPH Pace Speed : 32 - 42
Number in pace : 4,375
% in pace : **82.2**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 98.7 95.2 22.8
Totals : 5,257 5,067 1,212