

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

Title1 : 15 Ave NE

Site: 28

Title2 : NE 170 St

Date: 10/02/06

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	34	0	2	2	2	4	6	9	4	3	1	1	0	0	33
01:00	16	1	0	1	2	0	1	1	8	0	1	1	0	0	34
02:00	13	0	0	0	0	2	1	2	5	2	0	0	1	0	36
03:00	8	0	0	1	1	1	0	2	1	0	0	0	1	1	38
04:00	26	1	0	1	0	1	3	5	3	3	4	1	3	1	37
05:00	91	0	2	0	4	10	18	20	18	4	9	2	2	2	36
06:00	513	36	13	23	23	48	107	103	84	39	22	9	4	2	33
07:00	988	54	40	111	113	174	213	151	80	29	17	4	1	1	31
08:00	798	62	23	37	50	114	175	142	102	51	33	5	2	2	32
09:00	449	8	4	9	15	45	101	109	87	37	24	7	3	0	34
10:00	415	4	3	4	17	47	82	79	98	38	34	4	4	1	35
11:00	370	5	4	6	12	28	73	94	84	34	16	10	1	3	35
12:PM	403	10	0	13	22	61	93	86	70	24	19	5	0	0	33
01:00	458	14	3	11	29	58	102	92	80	34	24	7	2	2	34
02:00	458	7	6	11	30	58	94	87	85	38	30	4	6	2	34
03:00	465	13	15	11	20	50	94	99	93	33	28	6	1	2	34
04:00	497	14	6	13	23	53	115	105	95	39	23	9	2	0	34
05:00	562	8	2	20	40	98	127	100	95	36	27	7	1	1	33
06:00	386	7	5	4	19	31	73	86	90	35	26	8	0	2	34
07:00	338	10	6	16	19	36	75	66	60	22	18	4	4	2	33
08:00	211	3	1	6	9	31	41	46	38	18	14	2	1	1	34
09:00	143	3	0	2	3	11	31	29	32	15	13	3	0	1	35
10:00	136	3	4	5	11	12	18	28	29	7	9	5	1	4	35
11:00	74	2	0	5	7	9	18	16	7	4	3	3	0	0	33
Daily Totals	7,852	265	139	312	471	982	1,661	1,557	1,348	545	395	107	40	30	33
Percent of Total		3.4	1.8	4.0	6.0	12.5	21.2	19.8	17.2	6.9	5.0	1.4	0.5	0.4	

Percentile Speeds	10%	15%	50%	85%	90%
	28.3	30.0	34.1	37.9	39.2

10 MPH Pace Speed : 30 - 40
Number in pace : 6,093
% in pace : **77.6**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 96.6 84.9 7.3
Totals : 7,587 6,665 572

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

Title1 : 15 Ave NE

Site: 28

Title2 : NE 170 St

Date: 10/03/06

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	34	1	1	3	0	5	4	9	9	0	0	2	0	0	33
01:00	19	0	0	0	2	2	3	3	3	4	2	0	0	0	35
02:00	11	0	0	0	0	0	1	3	4	1	0	1	0	1	39
03:00	6	0	0	0	0	0	2	2	1	1	0	0	0	0	35
04:00	20	0	0	0	1	1	5	2	3	1	3	2	0	2	39
05:00	90	4	0	2	2	5	16	19	22	7	9	2	1	1	35
06:00	588	19	9	34	43	41	102	124	125	39	32	10	7	3	34
07:00	1,049	29	29	92	134	208	228	145	119	32	24	5	4	0	31
08:00	905	30	24	39	78	131	216	164	126	36	39	18	1	3	33
09:00	463	10	3	11	21	63	97	95	92	34	24	8	4	1	34
10:00	399	3	1	14	23	43	88	76	80	35	25	2	8	1	34
11:00	368	10	2	8	18	31	75	78	89	27	23	2	2	3	34
12:PM	382	5	2	15	14	52	82	87	68	33	18	4	2	0	34
01:00	377	11	2	5	20	38	97	71	73	26	29	3	2	0	34
02:00	445	16	5	24	29	58	118	86	54	26	20	4	2	3	33
03:00	485	12	8	24	37	89	108	90	73	22	13	5	3	1	33
04:00	531	25	10	33	52	78	124	93	63	27	19	3	4	0	32
05:00	471	29	9	21	24	76	133	90	51	22	11	4	1	0	32
06:00	450	6	6	15	26	79	119	98	49	19	27	3	2	1	33
07:00	334	10	8	11	28	45	77	59	58	21	11	4	2	0	33
08:00	230	4	1	8	10	31	55	49	32	22	13	5	0	0	34
09:00	169	2	1	4	7	19	41	36	25	16	14	1	2	1	34
10:00	133	0	2	0	5	23	20	21	24	17	11	6	0	4	36
11:00	82	2	1	3	4	4	20	13	18	6	6	5	0	0	34
Daily Totals	8,041	228	124	366	578	1,122	1,831	1,513	1,261	474	373	99	47	25	33
Percent of Total		2.8	1.5	4.6	7.2	14.0	22.8	18.8	15.7	5.9	4.6	1.2	0.6	0.3	

Percentile Speeds	10%	15%	50%	85%	90%
	28.3	29.7	33.8	37.7	38.9

10 MPH Pace Speed : 28 - 38
Number in pace : 6,305
% in pace : **78.4**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 97.2 83.9 6.8
Totals : 7,813 6,745 544

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

Title1 : 15 Ave NE Site: 28
Title2 : NE 170 St Date: 10/04/06
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	25	0	0	0	0	2	4	8	4	4	2	1	0	0	36
01:00	18	1	0	1	1	3	0	4	3	5	0	0	0	0	33
02:00	18	0	1	1	1	4	3	2	1	0	5	0	0	0	34
03:00	7	0	0	0	1	0	0	1	2	2	0	0	1	0	37
04:00	19	0	0	0	0	1	3	5	4	0	2	4	0	0	37
05:00	88	1	0	8	3	5	12	16	21	6	9	2	0	5	37
06:00	557	19	9	15	26	61	124	113	96	41	40	12	0	1	34
07:00	1,064	70	33	100	128	195	241	136	106	25	21	6	1	2	31
08:00	902	74	27	43	62	121	219	145	119	49	27	6	5	5	32
09:00	501	15	5	12	15	47	102	115	96	44	31	13	5	1	34
10:00	370	8	3	5	14	29	78	87	75	34	30	5	1	1	34
11:00	402	7	1	4	22	35	94	99	75	28	25	8	3	1	34
12:PM	395	8	0	10	16	28	75	94	77	44	31	10	0	2	35
01:00	412	9	2	11	27	47	98	80	64	35	29	7	2	1	34
02:00	492	15	6	19	29	62	102	97	100	29	24	3	6	0	33
03:00	471	11	3	16	24	51	116	94	83	33	30	7	2	1	34
04:00	505	15	11	18	36	78	111	96	73	33	23	5	4	2	33
05:00	514	8	0	20	34	53	106	125	90	40	26	7	2	3	34
06:00	457	9	8	15	26	65	100	104	74	28	19	6	2	1	33
07:00	356	12	7	5	16	30	89	81	63	28	17	6	2	0	33
08:00	252	4	2	7	7	30	55	64	40	23	15	4	1	0	34
09:00	175	4	4	3	6	17	31	35	42	18	9	5	0	1	34
10:00	135	2	3	5	6	13	32	18	25	10	15	5	1	0	34
11:00	73	1	0	0	0	8	16	16	15	7	8	2	0	0	35
Daily Totals	8,208	293	125	318	500	985	1,811	1,635	1,348	566	438	124	38	27	33
Percent of Total		3.6	1.5	3.9	6.1	12.0	22.1	19.9	16.4	6.9	5.3	1.5	0.5	0.3	

Percentile Speeds	10%	15%	50%	85%	90%
	28.3	30.0	34.1	37.9	39.3

10 MPH Pace Speed : 30 - 40
Number in pace : 6,345
% in pace : 77.3

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 96.4	84.9	7.6
Totals	: 7,915	6,972	627

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

Title1 : 15 Ave NE
Title2 : NE 170 St
Title3 : n/o

Site: 28
Date: 10/05/06

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	44	1	0	1	0	5	10	9	5	5	3	3	0	2	36
01:00	14	0	0	0	1	1	5	1	2	2	1	1	0	0	35
02:00	21	1	0	2	0	1	4	5	3	2	2	1	0	0	34
03:00	11	1	0	0	1	0	2	1	2	0	1	0	2	1	38
04:00	22	1	0	0	1	0	4	6	3	0	4	1	1	1	37
05:00	100	3	0	2	4	7	9	23	28	8	5	4	5	2	36
06:00	541	21	9	19	23	66	96	110	101	40	37	12	6	1	34
07:00	1,030	120	52	109	114	187	185	110	85	30	30	4	3	1	29
08:00	938	102	34	73	96	142	197	153	83	29	16	8	2	3	30
09:00	552	11	6	10	18	57	150	139	69	44	34	10	4	0	34
10:00	394	14	4	6	12	45	95	64	82	39	28	3	2	0	34
11:00	320	13	2	4	9	39	67	63	65	29	18	3	7	1	34
12:PM	404	11	1	8	23	50	89	98	76	26	18	1	1	2	34
01:00	439	5	4	9	16	51	98	104	85	41	25	1	0	0	34
02:00	465	6	9	13	31	64	100	102	72	35	28	3	1	1	34
03:00	521	41	5	15	26	57	106	112	95	30	25	6	2	1	32
04:00	485	7	5	16	32	56	109	124	87	24	15	5	4	1	33
05:00	528	8	14	34	38	65	113	95	90	29	31	7	3	1	33
06:00	441	10	5	10	30	77	115	67	66	31	21	3	6	0	33
07:00	351	14	10	8	25	56	75	68	54	28	11	2	0	0	33
08:00	250	8	1	4	16	24	66	56	36	19	14	3	2	1	34
09:00	202	8	0	1	7	25	49	53	26	14	12	3	1	3	34
10:00	141	4	1	6	5	10	21	23	32	11	19	4	3	2	35
11:00	85	1	4	0	5	4	14	20	19	4	10	2	2	0	35
Daily Totals	8,299	411	166	350	533	1,089	1,779	1,606	1,266	520	408	90	57	24	33
Percent of Total		5.0	2.0	4.2	6.4	13.1	21.4	19.4	15.3	6.3	4.9	1.1	0.7	0.3	

Percentile Speeds	10%	15%	50%	85%	90%
	27.4	29.2	33.8	37.8	39.0

10 MPH Pace Speed : 28 - 38
Number in pace : 6,273
% in pace : 75.6

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 95.0	82.4	7.0
Totals	: 7,888	6,839	579

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Title1 : 15 Ave NE

Site: 28

Title2 : NE 170 St

Date: 10/06/06

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	0	4	1	6	4	8	2	4	1	0	0	35
01:00	20	0	0	0	0	2	2	3	4	4	4	1	0	0	37
02:00	26	0	0	1	0	1	4	8	6	3	1	0	1	1	37
03:00	15	0	2	1	1	0	4	3	2	1	1	0	0	0	33
04:00	26	2	0	0	0	2	3	2	5	4	3	5	0	0	35
05:00	91	3	0	3	2	5	16	13	15	14	12	5	2	1	36
06:00	527	16	4	19	27	93	103	104	95	32	27	5	2	0	33
07:00	948	124	63	114	95	160	192	99	58	19	17	5	1	1	29
08:00	816	55	30	72	84	132	155	129	88	42	22	3	1	3	31
09:00	509	15	5	16	25	67	133	101	81	33	21	5	6	1	33
10:00	367	10	4	3	22	57	97	73	58	23	15	4	1	0	33
11:00	394	20	13	27	35	47	79	60	65	24	20	3	1	0	32
12:PM	401	3	3	20	22	47	102	91	65	25	17	5	1	0	33
01:00	400	6	3	10	11	50	85	85	89	27	23	10	1	0	34
02:00	484	11	6	12	23	46	93	119	98	40	25	8	3	0	34
03:00	466	10	6	10	21	62	117	90	86	29	29	4	2	0	34
04:00	531	19	15	23	44	65	133	114	72	23	14	6	2	1	32
05:00	484	13	2	16	22	52	108	89	82	43	41	10	5	1	34
06:00	398	10	0	10	17	47	86	90	80	37	11	8	1	1	34
07:00	332	7	5	11	18	47	92	64	48	18	13	6	3	0	33
08:00	240	4	0	4	9	22	52	59	42	20	18	5	4	1	35
09:00	201	3	4	4	8	20	36	39	41	24	19	2	1	0	34
10:00	196	4	0	4	8	17	52	42	40	14	10	4	0	1	34
11:00	124	0	1	5	1	11	12	29	28	15	15	1	3	3	36
Daily Totals	8,026	335	166	385	499	1,053	1,762	1,510	1,256	516	382	106	41	15	33
Percent of Total		4.2	2.1	4.8	6.2	13.1	22.0	18.8	15.6	6.4	4.8	1.3	0.5	0.2	

Percentile Speeds	10%	15%	50%	85%	90%
	27.6	29.3	33.8	37.8	39.0

10 MPH Pace Speed : 30 - 40
Number in pace : 6,097
% in pace : **76.0**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 95.8 82.7 6.8
Totals : 7,691 6,641 544

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Title1 : 15 Ave NE

Site: 28

Title2 : NE 170 St

Date: 10/07/06

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	48	1	1	1	1	7	6	9	7	6	2	1	3	3	37
01:00	48	0	1	2	4	3	7	10	7	7	5	2	0	0	35
02:00	33	2	1	2	0	5	3	8	1	5	4	1	1	0	33
03:00	16	1	0	0	0	2	3	1	4	1	1	1	1	1	37
04:00	11	1	0	0	0	1	2	2	1	1	2	1	0	0	34
05:00	39	0	0	0	0	5	5	6	8	6	4	2	2	1	37
06:00	94	4	0	1	5	8	9	13	26	11	5	4	5	3	36
07:00	123	3	0	0	1	8	15	29	33	18	6	5	2	3	36
08:00	236	6	2	6	4	22	36	52	42	26	27	8	4	1	35
09:00	342	7	0	11	13	26	73	81	73	23	24	8	1	2	34
10:00	492	6	3	5	26	56	118	119	82	38	25	7	3	4	34
11:00	518	20	7	14	21	71	105	99	107	47	17	5	3	2	33
12:PM	529	13	10	15	22	73	105	99	102	43	38	4	3	2	34
01:00	472	4	5	6	25	56	93	97	98	52	26	7	2	1	34
02:00	442	14	6	7	21	38	85	101	83	38	43	2	3	1	34
03:00	428	4	2	7	12	32	83	110	94	45	30	6	2	1	35
04:00	444	10	2	12	16	45	74	96	87	41	48	9	2	2	35
05:00	392	21	9	9	14	37	80	88	63	34	26	5	2	4	33
06:00	376	11	1	8	12	51	100	73	56	33	25	3	1	2	34
07:00	303	8	4	12	17	31	66	64	50	31	14	5	1	0	33
08:00	203	4	2	5	8	30	49	38	30	22	11	4	0	0	34
09:00	178	5	1	4	10	20	39	36	33	10	15	4	1	0	34
10:00	159	7	0	5	2	17	41	32	25	8	15	4	3	0	34
11:00	119	5	1	4	7	10	27	21	18	8	12	4	1	1	34
Daily Totals	6,045	157	58	136	241	654	1,224	1,284	1,130	554	425	102	46	34	34
Percent of Total		2.6	1.0	2.2	4.0	10.8	20.2	21.2	18.7	9.2	7.0	1.7	0.8	0.6	

Percentile Speeds	10%	15%	50%	85%	90%
	30.0	31.0	34.9	38.9	40.0

10 MPH Pace Speed : 30 - 40
Number in pace : 4,846
% in pace : **80.2**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 97.4 90.2 10.0
Totals : 5,888 5,453 607

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

Title1 : 15 Ave NE

Site: 28

Title2 : NE 170 St

Date: 10/08/06

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	61	1	1	1	5	9	12	12	10	4	4	1	1	0	34
01:00	36	1	1	0	4	6	8	4	5	3	3	1	0	0	33
02:00	25	0	0	0	1	4	5	4	0	5	5	0	0	1	37
03:00	17	1	0	0	1	2	3	2	4	3	0	1	0	0	34
04:00	14	0	1	1	0	1	2	5	3	1	0	0	0	0	33
05:00	28	0	0	2	3	0	3	5	5	3	1	6	0	0	36
06:00	70	2	0	2	4	2	11	13	13	8	4	4	4	3	37
07:00	80	3	0	1	2	14	8	12	17	7	9	4	2	1	35
08:00	161	5	0	4	5	16	37	27	24	16	14	6	3	4	35
09:00	252	7	1	2	6	22	48	41	61	27	28	5	2	2	35
10:00	324	11	3	1	14	43	74	71	59	31	11	4	1	1	34
11:00	304	8	2	2	8	26	71	58	70	31	19	5	2	2	35
12:PM	376	3	3	8	20	33	81	81	82	34	18	9	3	1	34
01:00	372	11	6	5	12	35	77	90	69	35	23	4	2	3	34
02:00	395	7	3	9	15	41	106	73	62	39	21	7	7	5	34
03:00	407	13	3	5	17	34	92	95	82	37	18	8	3	0	34
04:00	351	6	2	2	15	20	56	76	90	40	24	8	11	1	35
05:00	338	14	0	3	11	31	51	73	76	37	33	7	2	0	34
06:00	337	5	2	11	15	54	64	72	64	22	19	4	4	1	34
07:00	263	8	0	10	14	33	41	57	63	15	18	2	1	1	34
08:00	195	4	0	3	4	18	27	53	50	16	14	4	1	1	35
09:00	142	4	0	4	3	15	31	28	27	14	10	5	0	1	34
10:00	123	1	0	5	6	16	25	18	28	9	11	2	2	0	34
11:00	75	2	2	2	4	11	17	10	11	7	6	2	1	0	34
Daily	4,746	117	30	83	189	486	950	980	975	444	313	99	52	28	34

Totals

Percent of Total	2.5	0.6	1.7	4.0	10.2	20.0	20.6	20.5	9.4	6.6	2.1	1.1	0.6
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Percentile Speeds	10%	15%	50%	85%	90%
	30.2	31.2	35.1	39.0	40.1

10 MPH Pace Speed : 30 - 40
Number in pace : 3,835
% in pace : **80.8**

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	97.5	91.2	10.4
Totals	:	4,629	4,327	492