

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: 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	39	3	1	6	4	5	5	6	3	3	0	0	1	2	33
01:00	14	1	0	1	1	6	3	0	1	1	0	0	0	0	30
02:00	17	1	0	2	0	1	8	1	1	1	1	0	1	0	32
03:00	11	0	0	1	1	2	3	2	0	1	0	1	0	0	33
04:00	21	0	0	0	1	4	4	3	4	1	0	1	1	2	38
05:00	46	1	6	4	2	3	8	7	5	6	1	3	0	0	33
06:00	139	4	4	9	9	24	27	21	22	6	8	4	0	1	33
07:00	310	7	4	21	28	51	59	50	47	21	13	6	2	1	33
08:00	334	8	4	16	25	40	71	77	51	16	23	3	0	0	33
09:00	307	20	12	11	30	44	51	67	43	16	9	2	2	0	32
10:00	331	25	5	22	26	51	68	56	45	13	13	3	2	2	32
11:00	392	11	6	17	22	61	98	87	63	11	12	3	0	1	33
12:PM	422	24	7	15	30	58	92	81	72	23	18	2	0	0	32
01:00	471	16	9	23	43	68	138	79	52	19	18	3	3	0	32
02:00	477	13	19	36	38	81	113	84	55	19	14	2	0	3	32
03:00	658	25	12	51	72	132	166	105	59	26	8	2	0	0	31
04:00	849	90	29	71	96	191	183	104	60	12	11	1	0	1	29
05:00	925	122	63	131	146	166	166	79	40	8	4	0	0	0	28
06:00	633	38	20	44	58	91	149	109	76	25	21	2	0	0	31
07:00	370	12	16	20	38	50	95	59	56	14	7	1	2	0	32
08:00	319	15	6	18	37	59	90	49	33	7	3	2	0	0	31
09:00	208	7	2	7	8	34	64	40	22	13	7	2	2	0	33
10:00	136	8	2	5	7	24	33	29	15	9	1	3	0	0	32
11:00	112	3	2	8	9	18	17	27	15	6	4	1	2	0	33
Daily Totals	7,541	454	229	539	731	1,264	1,711	1,222	840	277	196	47	18	13	31
Percent of Total		6.0	3.0	7.1	9.7	16.8	22.7	16.2	11.1	3.7	2.6	0.6	0.2	0.2	

Percentile Speeds	10%	15%	50%	85%	90%
	26.3	27.7	32.6	36.6	37.5

10 MPH Pace Speed : 28 - 38
Number in pace : 5,768
% in pace : **76.5**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 94.0 74.1 3.6
Totals : 7,087 5,588 274

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: 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	33	2	1	2	1	4	6	10	3	2	0	0	1	1	33
01:00	15	0	0	2	1	1	5	1	0	2	3	0	0	0	34
02:00	13	1	1	1	0	1	3	1	2	2	0	0	0	1	34
03:00	6	0	0	0	1	2	0	0	0	2	0	0	1	0	35
04:00	21	0	1	1	2	2	4	3	6	0	1	0	1	0	34
05:00	52	2	1	1	3	8	10	9	9	3	4	1	1	0	33
06:00	131	5	4	10	10	20	25	19	22	6	8	1	1	0	32
07:00	286	6	4	12	24	52	66	66	40	9	6	1	0	0	32
08:00	310	11	6	13	19	49	63	50	60	30	7	2	0	0	33
09:00	301	7	5	15	19	26	70	62	52	20	18	5	0	2	34
10:00	343	12	2	21	18	38	94	71	58	13	10	4	2	0	33
11:00	376	8	5	15	16	62	106	73	56	22	11	1	1	0	33
12:PM	424	17	6	22	27	56	97	86	75	21	12	4	0	1	33
01:00	399	8	3	12	29	56	93	87	62	24	20	5	0	0	33
02:00	455	18	23	43	48	64	114	77	46	16	6	0	0	0	31
03:00	643	43	37	56	76	114	136	90	58	16	10	5	1	1	30
04:00	872	255	53	97	75	131	155	63	29	12	2	0	0	0	25
05:00	854	499	87	67	74	50	48	20	5	0	4	0	0	0	*
06:00	805	197	65	82	88	123	140	61	31	11	6	1	0	0	26
07:00	469	37	14	32	61	92	106	62	43	12	8	2	0	0	30
08:00	280	11	4	28	19	54	64	49	37	6	3	2	1	2	32
09:00	201	3	2	9	7	32	53	51	28	11	5	0	0	0	33
10:00	155	6	2	8	7	23	34	35	19	10	10	1	0	0	33
11:00	89	0	2	3	8	7	15	28	14	4	5	3	0	0	34
Daily Totals	7,533	1,148	328	552	633	1,067	1,507	1,074	755	254	159	38	10	8	29
Percent of Total		15.2	4.4	7.3	8.4	14.2	20.0	14.3	10.0	3.4	2.1	0.5	0.1	0.1	

Percentile Speeds	10%	15%	50%	85%	90%
	16.1	23.6	32.1	36.3	37.2

10 MPH Pace Speed : 28 - 38
Number in pace : 5,036
% in pace : **66.9**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 84.8 64.7 2.9
Totals : 6,385 4,872 215

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: 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	39	1	0	2	1	7	7	6	7	5	1	0	2	0	34
01:00	12	0	0	1	1	3	2	1	3	0	1	0	0	0	33
02:00	16	1	0	0	2	4	4	2	2	1	0	0	0	0	31
03:00	9	0	2	0	0	2	0	1	1	1	0	1	1	0	34
04:00	17	0	0	0	2	4	1	2	5	0	2	0	1	0	35
05:00	49	2	2	3	5	3	11	9	6	2	4	2	0	0	33
06:00	122	5	1	5	8	24	21	22	14	10	7	2	1	2	33
07:00	310	4	6	18	33	42	73	49	45	20	17	1	1	1	33
08:00	328	15	7	15	18	48	69	64	51	24	7	6	1	3	33
09:00	294	4	2	5	12	31	79	66	50	25	15	4	1	0	34
10:00	363	11	5	21	24	44	82	67	59	27	17	4	1	1	33
11:00	393	17	6	11	27	65	91	84	54	17	13	4	2	2	33
12:PM	387	15	8	11	23	53	87	92	51	32	10	3	2	0	33
01:00	441	15	3	21	33	62	113	103	52	22	13	2	2	0	32
02:00	484	17	10	28	34	79	130	91	59	19	14	2	1	0	32
03:00	711	20	18	65	73	144	183	127	63	10	6	0	1	1	31
04:00	842	163	31	93	100	144	150	94	39	15	12	0	0	1	27
05:00	1,002	183	41	94	129	184	174	108	63	12	11	2	1	0	28
06:00	809	93	41	84	124	143	155	94	46	14	12	3	0	0	29
07:00	481	21	8	15	50	101	144	79	43	15	2	1	2	0	31
08:00	307	20	3	15	28	54	65	58	45	7	9	2	0	1	32
09:00	225	0	5	12	11	34	62	49	33	11	5	2	1	0	33
10:00	133	6	4	6	13	12	24	30	22	7	6	2	1	0	33
11:00	99	0	1	2	4	7	32	18	23	5	4	0	3	0	34
Daily Totals	7,873	613	204	527	755	1,294	1,759	1,316	836	301	188	43	25	12	31
Percent of Total		7.8	2.6	6.7	9.6	16.4	22.3	16.7	10.6	3.8	2.4	0.5	0.3	0.2	

Percentile Speeds	10%	15%	50%	85%	90%
	25.7	27.4	32.6	36.5	37.5

10 MPH Pace Speed : 28 - 38
Number in pace : 5,960
% in pace : 75.7

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 92.2 73.3 3.4
Totals : 7,260 5,774 268

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Title1 : 15 Ave NE

Site: 28

Title2 : NE 170 St

Date: 10/05/06

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	47	3	1	3	5	7	7	11	4	4	1	1	0	0	32
01:00	19	0	0	0	3	4	6	0	3	1	2	0	0	0	33
02:00	14	1	2	1	1	1	1	2	3	0	1	1	0	0	31
03:00	6	0	0	0	0	0	0	5	1	0	0	0	0	0	35
04:00	26	0	0	1	2	4	5	4	4	2	2	0	0	2	37
05:00	44	3	1	2	1	6	11	8	6	3	1	2	0	0	32
06:00	120	2	3	12	10	14	20	27	16	9	5	0	2	0	33
07:00	329	5	9	19	43	49	71	60	39	10	17	6	0	1	33
08:00	339	14	3	19	38	44	63	57	61	21	15	1	2	1	33
09:00	319	5	4	14	18	58	65	52	57	23	18	4	1	0	33
10:00	323	10	3	6	14	35	84	85	53	22	10	1	0	0	33
11:00	386	24	8	24	36	58	102	71	45	12	4	1	1	0	31
12:PM	463	20	18	23	48	91	105	77	47	18	10	4	2	0	31
01:00	402	5	4	10	28	65	103	88	60	23	13	3	0	0	33
02:00	506	27	15	43	48	101	117	73	56	11	11	1	2	1	31
03:00	714	65	28	69	101	137	163	82	44	14	8	3	0	0	30
04:00	896	204	54	132	124	144	131	57	37	7	5	1	0	0	26
05:00	909	180	77	124	135	135	133	85	32	2	5	0	1	0	26
06:00	789	122	33	95	99	142	147	81	46	15	8	1	0	0	28
07:00	419	18	4	34	52	90	114	52	33	14	5	3	0	0	31
08:00	324	17	6	17	24	73	82	50	32	17	4	0	1	1	31
09:00	235	11	8	6	17	39	69	35	27	11	9	1	2	0	32
10:00	150	6	1	5	19	23	41	26	19	6	4	0	0	0	32
11:00	113	4	2	2	5	14	27	26	22	3	6	2	0	0	33
Daily Totals	7,892	746	284	661	871	1,334	1,667	1,114	747	248	164	36	14	6	30
Percent of Total		9.5	3.6	8.4	11.0	16.9	21.1	14.1	9.5	3.1	2.1	0.5	0.2	0.1	

Percentile Speeds	10%	15%	50%	85%	90%
	24.3	26.5	32.1	36.1	37.1

10 MPH Pace Speed : 28 - 38
Number in pace : 5,733
% in pace : 72.6

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 90.5 67.5 2.8
Totals : 7,146 5,330 220

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: 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	35	2	3	1	6	2	5	10	5	0	0	0	1	0	31
01:00	30	1	0	2	4	5	1	5	7	0	2	1	1	1	34
02:00	10	3	0	0	0	0	2	2	1	0	0	2	0	0	29
03:00	14	3	0	1	1	0	3	3	1	1	1	0	0	0	29
04:00	20	0	1	3	1	5	0	4	3	1	1	0	1	0	33
05:00	52	1	2	0	3	6	9	13	10	4	1	3	0	0	34
06:00	109	1	1	12	9	16	24	19	17	6	2	0	1	1	33
07:00	319	8	3	28	40	63	74	49	32	11	6	3	2	0	32
08:00	352	11	6	21	37	49	71	66	52	17	17	3	1	1	33
09:00	312	8	2	9	23	43	67	63	59	21	13	3	1	0	33
10:00	307	9	6	8	20	43	84	62	45	15	7	5	2	1	33
11:00	408	15	8	24	45	83	110	53	39	17	13	0	1	0	32
12:PM	446	11	4	21	35	80	124	88	50	17	11	4	1	0	32
01:00	422	20	1	19	39	68	121	72	40	20	14	5	2	1	32
02:00	539	12	8	19	36	106	133	127	65	18	13	1	1	0	32
03:00	660	29	17	42	69	121	170	106	81	18	5	1	1	0	31
04:00	861	76	39	90	101	148	187	110	82	20	6	2	0	0	30
05:00	893	117	61	103	118	139	166	98	58	19	8	4	0	2	29
06:00	620	41	17	40	59	119	144	100	61	17	18	2	1	1	31
07:00	402	9	9	33	47	70	104	63	41	17	5	3	1	0	32
08:00	286	8	4	12	27	53	65	56	36	12	12	0	1	0	32
09:00	258	10	5	13	14	35	75	43	31	17	12	1	1	1	33
10:00	193	10	5	17	9	23	43	33	21	16	13	0	3	0	32
11:00	148	2	2	9	16	29	41	21	13	8	5	2	0	0	32
Daily	7,696	407	204	527	759	1,306	1,823	1,266	850	292	185	45	23	9	31
Totals															
Percent of Total		5.3	2.7	6.8	9.9	17.0	23.7	16.5	11.0	3.8	2.4	0.6	0.3	0.1	

Percentile Speeds	10%	15%	50%	85%	90%
	26.6	28.0	32.7	36.6	37.5

10 MPH Pace Speed : 28 - 38
Number in pace : 6,004
% in pace : **78.0**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 94.7 75.4 3.4
Totals : 7,289 5,799 262

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: 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	72	1	1	1	2	18	17	13	14	4	1	0	0	0	33
01:00	48	2	2	3	4	3	11	11	2	5	3	2	0	0	33
02:00	23	1	1	2	1	3	3	4	3	3	0	1	1	0	33
03:00	23	2	0	0	2	3	3	5	3	2	1	1	1	0	33
04:00	13	0	0	4	0	1	0	3	2	1	1	1	0	0	33
05:00	19	0	0	2	1	2	0	7	3	4	0	0	0	0	34
06:00	70	1	0	0	3	14	19	9	13	2	5	4	0	0	34
07:00	100	4	0	9	8	9	14	18	21	6	7	1	1	2	34
08:00	235	1	5	16	17	16	44	52	37	21	19	5	1	1	34
09:00	334	5	3	15	16	39	72	59	74	16	26	8	1	0	34
10:00	406	4	3	14	28	55	98	75	73	34	16	5	0	1	34
11:00	528	14	6	24	33	84	114	97	82	39	27	6	0	2	33
12:PM	516	19	12	23	28	68	122	96	80	37	19	9	2	1	33
01:00	543	15	7	21	39	83	157	108	65	24	20	3	1	0	33
02:00	562	15	16	31	67	82	133	102	78	17	16	2	2	1	32
03:00	477	16	15	30	32	72	117	95	56	25	11	7	1	0	32
04:00	500	8	7	13	33	64	126	104	80	37	21	4	2	1	33
05:00	427	2	4	15	27	47	110	96	65	33	20	3	4	1	34
06:00	394	11	11	22	35	57	87	78	51	20	16	2	1	3	33
07:00	348	8	12	14	37	72	94	61	27	8	11	1	2	1	32
08:00	241	14	3	6	15	49	50	48	29	13	10	2	1	1	32
09:00	200	8	4	13	17	25	58	44	15	7	3	3	1	2	32
10:00	163	7	4	9	19	19	40	28	23	7	4	2	0	1	32
11:00	141	4	2	7	9	22	23	27	20	10	14	2	1	0	33
Daily Totals	6,383	162	118	294	473	907	1,512	1,240	916	375	271	74	23	18	33

Percent of Total	2.5	1.8	4.6	7.4	14.2	23.7	19.4	14.4	5.9	4.2	1.2	0.4	0.3
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Percentile Speeds	10%	15%	50%	85%	90%
	28.3	29.6	33.6	37.6	38.7

10 MPH Pace Speed : 28 - 38
Number in pace : 5,048
% in pace : 79.1

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 97.5	83.6	6.0
Totals	: 6,221	5,336	386

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: 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	80	1	1	2	5	19	22	9	12	5	3	1	0	0	33
01:00	45	0	0	1	2	5	6	12	9	7	2	0	1	0	35
02:00	36	2	0	1	2	2	7	7	6	4	3	1	0	1	35
03:00	28	0	0	1	1	4	6	10	3	1	2	0	0	0	34
04:00	15	0	1	0	0	2	2	3	4	0	1	1	1	0	35
05:00	18	1	0	0	3	2	4	3	3	0	1	0	1	0	33
06:00	43	1	0	2	3	7	11	6	6	4	2	1	0	0	33
07:00	87	2	2	4	5	3	15	16	16	8	9	3	2	2	35
08:00	129	2	1	8	9	11	25	18	27	8	16	1	3	0	34
09:00	215	4	0	7	10	26	40	52	38	15	15	3	2	3	34
10:00	303	4	1	13	20	32	69	62	50	28	16	6	1	1	34
11:00	373	5	6	16	17	36	92	97	59	25	11	3	3	3	34
12:PM	423	10	8	21	34	56	104	80	62	26	16	3	3	0	33
01:00	429	6	5	24	42	69	109	89	52	20	10	3	0	0	33
02:00	413	3	10	11	29	46	97	86	82	24	18	6	1	0	34
03:00	463	8	10	13	29	79	104	89	72	39	14	6	0	0	33
04:00	408	12	3	14	30	47	85	84	70	31	25	3	4	0	33
05:00	404	12	11	14	22	61	84	80	68	27	16	5	3	1	33
06:00	366	12	8	19	30	47	86	71	48	27	16	0	1	1	33
07:00	290	5	5	19	28	40	72	60	39	10	9	3	0	0	32
08:00	244	7	5	7	21	39	55	51	40	7	9	1	1	1	33
09:00	158	2	0	6	16	21	33	36	28	8	5	1	0	2	34
10:00	110	3	1	8	6	23	27	16	15	5	3	2	0	1	33
11:00	83	0	2	3	5	7	19	25	10	7	3	0	0	2	35
Daily Totals	5,163	102	80	214	369	684	1,174	1,062	819	336	225	53	27	18	33
Percent of Total		2.0	1.5	4.1	7.1	13.2	22.7	20.6	15.9	6.5	4.4	1.0	0.5	0.3	

Percentile Speeds	10%	15%	50%	85%	90%
	28.7	30.0	33.9	37.7	38.9

10 MPH Pace Speed : 28 - 38
Number in pace : 4,108
% in pace : **79.6**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 98.0 85.2 6.3
Totals : 5,061 4,398 323