

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Title1 : 15 Ave NE

Site: 34

Title2 : n/o

Date: 02/06/06

Title3 : NE 146 St

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	1	5	5	10	6	6	2	1	1	1	1	35
01:00	27	1	0	1	3	5	9	1	1	3	1	2	0	0	33
02:00	17	1	1	0	4	5	2	0	2	1	1	0	0	0	30
03:00	26	1	0	0	3	7	2	9	2	0	2	0	0	0	32
04:00	43	0	0	3	5	7	10	5	5	7	1	0	0	0	33
05:00	87	3	0	5	4	11	19	11	14	7	3	5	3	2	35
06:00	359	17	9	21	24	57	89	62	37	25	11	2	3	2	32
07:00	613	40	30	34	94	101	128	82	34	35	17	7	4	7	31
08:00	597	31	32	39	75	99	137	94	46	25	9	2	2	6	31
09:00	394	19	15	23	36	67	100	61	37	17	11	4	2	2	32
10:00	386	22	13	34	55	79	84	43	34	9	8	2	2	1	31
11:00	410	19	16	22	54	56	99	88	31	12	6	4	1	2	31
12:PM	382	28	17	29	59	64	95	52	23	8	5	1	0	1	30
01:00	392	33	14	30	50	60	86	57	36	11	10	4	0	1	30
02:00	448	31	21	32	60	79	85	61	39	19	9	4	4	4	31
03:00	436	32	21	30	50	79	109	48	31	17	10	5	2	2	31
04:00	448	31	17	24	71	90	101	66	30	9	6	1	0	2	30
05:00	413	20	31	34	67	82	78	56	23	11	6	5	0	0	30
06:00	382	24	18	26	70	67	88	47	21	12	5	2	1	1	30
07:00	290	5	12	22	48	67	61	49	12	8	1	2	0	3	31
08:00	247	14	8	18	24	36	65	44	22	11	3	0	2	0	31
09:00	162	4	8	15	18	26	27	28	16	8	6	4	2	0	32
10:00	128	2	8	7	15	19	26	19	12	12	3	2	1	2	33
11:00	75	0	0	5	7	12	18	16	9	6	2	0	0	0	33
Daily Totals	6,801	378	291	455	901	1,180	1,528	1,005	523	275	137	59	30	39	31
Percent of Total		5.6	4.3	6.7	13.2	17.4	22.5	14.8	7.7	4.0	2.0	0.9	0.4	0.6	

Percentile Speeds	10%	15%	50%	85%	90%
	26.1	27.5	32.3	36.2	37.5

10 MPH Pace Speed : 28 - 38
Number in pace : 5,137
% in pace : 75.5

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 94.4 70.2 3.9
Totals : 6,423 4,776 265

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Title1 : 15 Ave NE

Site: 34

Title2 : n/o

Date: 02/07/06

Title3 : NE 146 St

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	45	1	1	2	5	7	5	8	4	8	2	2	0	0	33
01:00	24	0	0	4	3	0	4	3	5	1	3	0	0	1	35
02:00	14	2	1	0	1	1	5	1	0	1	1	1	0	0	30
03:00	26	0	1	0	3	5	4	4	2	2	1	1	3	0	34
04:00	46	1	1	1	6	5	7	11	8	4	2	0	0	0	33
05:00	113	5	4	2	10	17	20	23	16	9	3	0	1	3	33
06:00	395	13	10	12	43	57	97	78	50	14	11	4	2	4	33
07:00	681	104	46	59	95	92	116	72	38	23	8	6	4	18	29
08:00	661	78	45	67	88	104	108	79	46	23	8	5	2	8	29
09:00	444	31	10	17	49	56	115	66	45	27	17	5	2	4	32
10:00	398	36	13	21	49	67	91	57	32	16	10	4	0	2	31
11:00	367	24	17	31	69	63	67	53	18	14	3	4	1	3	30
12:PM	396	27	19	23	50	81	71	58	35	16	8	2	2	4	31
01:00	383	29	20	28	44	78	74	62	25	17	5	0	0	1	30
02:00	410	22	23	30	53	69	93	47	34	22	9	4	2	2	31
03:00	478	32	11	36	68	88	87	73	42	22	10	2	3	4	31
04:00	474	29	30	58	95	85	75	54	20	15	10	1	0	2	30
05:00	450	57	26	46	90	82	75	42	18	9	1	2	0	2	28
06:00	377	33	15	38	71	92	61	36	19	7	3	0	2	0	29
07:00	273	11	10	14	50	59	65	32	18	8	3	1	1	1	31
08:00	234	7	9	19	48	44	44	30	16	11	4	1	0	1	31
09:00	229	4	7	11	29	56	48	27	16	13	10	2	1	5	33
10:00	132	3	4	7	18	21	32	21	10	8	3	0	2	3	33
11:00	81	1	4	8	7	16	15	9	10	7	0	3	0	1	33
Daily Totals	7,131	550	327	534	1,044	1,245	1,379	946	527	297	135	50	28	69	31
Percent of Total		7.7	4.6	7.5	14.6	17.5	19.3	13.3	7.4	4.2	1.9	0.7	0.4	1.0	

Percentile Speeds	10%	15%	50%	85%	90%
	25.0	26.7	31.8	36.1	37.5

10 MPH Pace Speed : 26 - 36
Number in pace : 5,148
% in pace : 72.2

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 92.3 65.6 4.0
Totals : 6,581 4,676 282

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Title1 : 15 Ave NE

Site: 34

Title2 : n/o

Date: 02/08/06

Title3 : NE 146 St

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	2	0	2	1	8	10	9	5	3	1	1	0	1	33
01:00	24	1	0	1	0	6	7	4	0	4	0	1	0	0	33
02:00	12	1	0	1	1	2	2	1	2	1	1	0	0	0	32
03:00	14	0	0	1	2	3	2	0	2	1	2	1	0	0	34
04:00	44	1	5	2	2	6	9	6	3	5	3	0	1	1	33
05:00	107	1	1	8	4	15	24	21	14	8	3	3	1	4	35
06:00	421	14	10	20	46	76	102	80	37	17	8	1	4	6	32
07:00	704	92	54	59	96	110	128	87	38	16	7	4	2	11	29
08:00	730	96	54	86	121	140	97	61	34	16	8	3	2	12	29
09:00	519	25	15	29	75	103	90	83	52	22	8	5	5	7	32
10:00	387	28	17	33	51	69	94	44	22	20	4	2	2	1	30
11:00	387	46	15	14	63	69	77	57	24	8	6	3	2	3	30
12:PM	420	27	17	24	57	68	95	69	34	15	8	3	0	3	31
01:00	405	27	14	29	48	61	100	58	35	12	14	1	2	4	31
02:00	377	28	16	14	55	58	80	54	31	17	17	1	2	4	31
03:00	470	64	13	41	66	88	94	54	29	15	4	2	0	0	29
04:00	518	41	21	38	84	106	101	57	33	23	10	2	1	1	30
05:00	442	25	22	35	87	102	98	41	18	9	0	2	0	3	30
06:00	395	19	22	44	79	82	68	43	20	7	7	0	1	3	30
07:00	285	15	12	25	46	45	59	45	14	13	8	1	0	2	31
08:00	260	6	8	13	38	39	63	58	22	8	2	1	0	2	32
09:00	218	4	7	15	29	42	40	40	14	10	5	2	4	6	33
10:00	152	5	1	7	21	22	35	28	16	10	3	1	1	2	33
11:00	88	4	3	4	11	9	28	7	5	8	5	3	1	0	32
Daily Totals	7,422	572	327	545	1,083	1,329	1,503	1,007	504	268	134	43	31	76	31
Percent of Total		7.7	4.4	7.3	14.6	17.9	20.3	13.6	6.8	3.6	1.8	0.6	0.4	1.0	

Percentile Speeds	10%	15%	50%	85%	90%
	25.0	26.8	31.8	35.9	37.2

10 MPH Pace Speed : 26 - 36
 Number in pace : 5,467
 % in pace : 73.7

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
 Percentage : 92.3 66.0 3.8
 Totals : 6,850 4,895 284

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Title1 : 15 Ave NE

Site: 34

Title2 : n/o

Date: 02/09/06

Title3 : NE 146 St

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	37	4	2	1	3	4	8	9	3	3	0	0	0	0	30
01:00	18	2	1	0	2	3	2	1	2	2	1	1	1	0	32
02:00	21	1	2	0	0	7	1	3	3	2	0	1	0	1	34
03:00	25	1	1	1	1	3	3	5	5	3	0	0	2	0	34
04:00	41	2	1	1	4	4	3	7	11	2	3	1	0	2	35
05:00	98	5	1	6	3	12	23	20	9	6	8	3	0	2	34
06:00	407	13	10	21	53	55	89	83	45	16	11	5	2	4	32
07:00	637	92	36	58	101	103	111	59	33	15	9	4	4	12	29
08:00	698	74	40	55	96	122	131	79	44	26	12	5	3	11	30
09:00	526	22	12	23	51	92	131	100	50	25	11	3	2	4	32
10:00	398	30	13	19	35	60	85	72	45	19	7	8	2	3	32
11:00	353	32	18	25	45	60	75	41	28	19	2	6	0	2	30
12:PM	438	30	14	29	53	85	81	66	45	21	5	2	4	3	31
01:00	426	30	13	25	44	79	101	60	37	21	11	4	0	1	31
02:00	433	19	14	22	44	79	90	82	46	20	9	2	3	3	32
03:00	445	33	23	31	77	87	92	52	30	11	6	0	2	1	30
04:00	435	20	20	38	78	83	90	49	30	16	5	3	0	3	31
05:00	420	21	24	42	68	64	82	58	30	14	12	2	1	2	31
06:00	389	16	31	43	70	75	75	44	16	14	3	1	0	1	30
07:00	310	13	12	34	45	57	67	33	25	15	4	2	1	2	31
08:00	253	6	5	20	42	49	53	47	18	5	5	1	0	2	32
09:00	194	9	6	8	30	27	37	31	12	17	11	3	2	1	32
10:00	137	3	4	5	18	13	31	22	21	9	5	3	2	1	33
11:00	119	5	4	7	15	18	25	22	11	5	4	1	1	1	32
Daily Totals	7,258	483	307	514	978	1,241	1,486	1,045	599	306	144	61	32	62	31
Percent of Total		6.7	4.2	7.1	13.5	17.1	20.5	14.4	8.3	4.2	2.0	0.8	0.4	0.9	

Percentile Speeds	10%	15%	50%	85%	90%
	25.6	27.2	32.1	36.4	37.6

10 MPH Pace Speed : 28 - 38
Number in pace : 5,349
% in pace : 73.7

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 93.3 68.6 4.1
Totals : 6,775 4,976 299

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

Title1 : 15 Ave NE
Title2 : n/o
Title3 : NE 146 St

Site: 34
Date: 02/10/06

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	36	2	2	3	4	6	6	5	3	2	3	0	0	0	31
01:00	34	2	0	0	3	10	2	6	5	3	2	1	0	0	33
02:00	23	0	0	0	2	4	2	9	1	1	1	2	0	1	36
03:00	22	3	0	1	2	3	2	3	3	3	2	0	0	0	31
04:00	51	1	2	0	5	8	7	11	3	7	2	3	0	2	35
05:00	90	5	2	4	4	7	22	13	6	8	11	2	5	1	34
06:00	370	19	8	15	51	52	89	65	33	22	6	3	2	5	32
07:00	638	35	29	40	88	114	136	92	55	27	9	4	4	5	31
08:00	604	45	17	39	95	108	116	82	48	24	20	3	1	6	31
09:00	457	29	11	34	57	78	114	62	36	23	5	4	3	1	31
10:00	397	33	9	18	55	69	84	70	24	16	10	4	1	4	31
11:00	418	33	12	23	53	87	88	62	30	18	7	4	0	1	31
12:PM	428	37	23	31	69	73	92	61	23	11	5	1	1	1	30
01:00	435	31	20	33	51	81	94	66	33	11	8	4	1	2	31
02:00	434	41	13	28	50	86	87	62	34	18	7	6	0	2	30
03:00	499	40	29	37	71	94	122	54	26	16	10	0	0	0	30
04:00	486	40	33	52	80	86	97	54	21	12	4	2	0	5	30
05:00	447	50	35	56	91	70	70	37	20	10	6	0	1	1	28
06:00	419	31	32	46	98	70	73	31	20	4	6	4	0	4	29
07:00	343	16	16	24	63	75	65	47	19	10	1	1	1	5	31
08:00	223	8	8	19	34	37	50	29	16	15	4	1	2	0	31
09:00	237	7	11	11	30	37	59	42	18	10	8	2	1	1	32
10:00	177	10	7	14	22	23	36	29	14	10	4	3	4	1	32
11:00	97	3	3	6	11	19	20	16	10	6	1	1	0	1	32
Daily Totals	7,365	521	322	534	1,089	1,297	1,533	1,008	501	287	142	55	27	49	31
Percent of Total		7.1	4.4	7.3	14.8	17.6	20.8	13.7	6.8	3.9	1.9	0.7	0.4	0.7	

Percentile Speeds	10%	15%	50%	85%	90%
	25.3	27.0	31.9	35.9	37.3

10 MPH Pace Speed : 26 - 36
Number in pace : 5,461
% in pace : **74.1**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 92.9 66.5 3.7
Totals : 6,844 4,899 273

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Title1 : 15 Ave NE

Site: 34

Title2 : n/o

Date: 02/11/06

Title3 : NE 146 St

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	65	1	2	3	4	13	14	17	3	1	4	2	0	1	33
01:00	52	4	1	5	4	3	11	11	5	3	4	0	1	0	32
02:00	43	1	3	2	1	5	14	9	2	2	2	2	0	0	33
03:00	26	4	1	2	2	2	5	2	3	2	0	2	0	1	31
04:00	32	2	0	2	0	6	10	5	1	2	1	1	0	2	34
05:00	46	6	0	2	4	4	10	4	11	0	1	3	0	1	32
06:00	79	5	2	1	4	14	14	20	7	4	1	2	3	2	33
07:00	146	7	5	9	7	20	34	30	13	10	5	3	1	2	33
08:00	256	13	3	5	17	31	56	54	37	19	8	7	4	2	33
09:00	349	29	17	16	36	44	69	70	29	22	5	2	5	5	31
10:00	456	29	11	21	44	75	107	85	40	24	17	2	0	1	31
11:00	492	35	19	32	52	82	118	78	42	18	7	3	2	4	31
12:PM	498	25	16	30	56	97	106	87	43	22	8	3	1	4	32
01:00	452	43	15	26	57	73	108	65	34	15	10	1	1	4	30
02:00	450	30	19	21	64	84	103	58	30	26	12	1	1	1	31
03:00	462	26	26	31	78	82	103	67	26	12	8	1	0	2	30
04:00	454	23	19	34	80	77	100	56	40	16	3	4	0	2	31
05:00	426	12	19	42	80	80	92	52	22	17	3	3	0	4	31
06:00	363	23	18	24	55	84	69	40	20	12	8	5	1	4	31
07:00	261	11	7	17	39	57	59	35	22	6	5	1	1	1	31
08:00	225	5	11	18	44	44	44	25	19	9	3	2	0	1	31
09:00	197	7	11	8	27	35	44	38	15	6	4	1	1	0	31
10:00	166	6	4	13	24	31	29	23	16	9	4	2	3	2	32
11:00	113	2	4	4	11	16	28	14	21	8	1	1	1	2	33
Daily	6,109	349	233	368	790	1,059	1,347	945	501	265	124	54	26	48	31

Totals

Percent of Total	5.7	3.8	6.0	12.9	17.3	22.0	15.5	8.2	4.3	2.0	0.9	0.4	0.8
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Percentile Speeds	10%	15%	50%	85%	90%
	26.2	27.8	32.4	36.4	37.6

10 MPH Pace Speed : 28 - 38
 Number in pace : 4,642
 % in pace : **76.0**

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	94.3	71.5	4.1
Totals	:	5,760	4,369	252

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Title1 : 15 Ave NE

Site: 34

Title2 : n/o

Date: 02/12/06

Title3 : NE 146 St

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	72	2	0	3	9	13	14	15	9	3	2	1	0	1	33
01:00	61	0	2	2	6	9	14	12	8	5	2	0	1	0	33
02:00	34	2	0	3	3	6	7	5	3	4	0	1	0	0	32
03:00	37	1	0	0	5	4	9	9	4	3	1	1	0	0	33
04:00	24	0	1	0	1	7	3	5	2	2	1	1	0	1	35
05:00	29	2	1	4	2	4	6	1	3	0	5	0	0	1	33
06:00	67	3	2	2	6	8	12	13	8	5	2	2	2	2	34
07:00	98	3	3	1	9	15	18	10	21	4	5	3	4	2	34
08:00	157	4	4	2	12	15	29	41	22	9	12	3	3	1	34
09:00	256	10	9	11	22	25	54	57	30	20	13	3	1	1	33
10:00	354	13	6	18	36	62	72	71	36	23	8	5	1	3	32
11:00	388	19	11	11	48	63	85	64	47	24	12	3	0	1	32
12:PM	456	24	19	31	67	84	81	73	42	15	7	6	1	6	31
01:00	415	21	13	30	68	55	90	61	41	20	8	4	0	4	31
02:00	483	18	14	18	63	79	117	81	46	22	11	2	4	8	32
03:00	423	20	15	28	43	63	101	71	47	20	8	4	1	2	32
04:00	411	12	24	35	47	75	102	56	38	8	10	0	0	4	31
05:00	356	16	17	20	54	73	74	64	25	10	2	0	0	1	31
06:00	333	20	13	37	54	65	69	40	19	8	4	0	0	4	30
07:00	242	1	8	16	34	60	60	34	14	7	6	1	0	1	32
08:00	192	4	2	12	27	42	38	29	16	10	6	1	3	2	32
09:00	174	5	5	4	20	20	37	37	26	14	3	2	1	0	33
10:00	113	3	5	6	19	13	24	20	8	11	2	1	0	1	32
11:00	69	4	2	4	12	7	13	15	7	1	2	2	0	0	31
Daily Totals	5,244	207	176	298	667	867	1,129	884	522	248	132	46	22	46	32

Percent of Total	3.9	3.4	5.7	12.7	16.5	21.5	16.9	10.0	4.7	2.5	0.9	0.4	0.9
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Percentile Speeds	10%	15%	50%	85%	90%
	27.0	28.3	32.7	36.9	37.9

10 MPH Pace Speed : 28 - 38
Number in pace : 4,069
% in pace : 77.6

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 96.1	74.3	4.7
Totals	: 5,037	3,896	246