

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Title1 : 15th Ave NE

Title2 : NE 146th St

Title3 : n/o

Site: Loc 34

Date: 02/12/07

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	2	5	4	1	5	6	2	1	0	1	0	0	0	29
01:00	16	2	2	1	3	0	1	7	0	0	0	0	0	0	29
02:00	12	1	2	1	1	4	1	1	0	0	0	0	1	0	29
03:00	23	1	3	3	0	7	3	4	1	0	1	0	0	0	30
04:00	40	2	2	4	8	6	7	5	6	0	0	0	0	0	30
05:00	137	7	8	12	15	27	34	19	9	2	3	0	1	0	31
06:00	423	13	11	36	54	102	112	50	25	8	6	2	0	4	31
07:00	718	132	65	99	121	118	103	28	23	10	3	3	2	11	27
08:00	677	69	48	114	112	125	131	45	20	6	2	1	1	3	28
09:00	396	16	15	56	43	90	96	37	30	10	2	1	0	0	30
10:00	343	32	11	35	56	63	83	40	20	0	1	0	0	2	29
11:00	346	13	14	31	43	89	80	44	18	8	3	1	0	2	31
12:PM	390	32	20	45	70	86	83	27	19	6	2	0	0	0	29
01:00	411	36	24	48	67	102	80	30	17	4	2	1	0	0	29
02:00	404	27	17	50	63	80	86	42	26	8	4	1	0	0	30
03:00	449	38	40	78	80	66	80	32	21	8	2	2	2	0	29
04:00	390	16	18	61	68	69	77	45	22	7	2	1	1	3	30
05:00	444	17	11	53	111	126	78	28	13	4	1	0	1	1	30
06:00	338	14	28	41	74	64	71	29	12	4	1	0	0	0	29
07:00	286	16	9	28	37	76	59	38	12	5	4	1	0	1	30
08:00	184	6	5	18	31	25	42	31	17	6	2	1	0	0	31
09:00	177	6	4	15	25	45	31	24	17	2	5	1	0	2	31
10:00	111	3	4	12	13	25	21	15	11	1	3	0	1	2	32
11:00	91	1	5	10	14	18	23	9	3	4	2	2	0	0	31
Daily Totals	6,833	502	371	855	1,110	1,418	1,388	632	343	103	52	18	10	31	30
Percent of Total		7.3	5.4	12.5	16.2	20.8	20.3	9.2	5.0	1.5	0.8	0.3	0.1	0.5	

Percentile Speeds	10%	15%	50%	85%	90%
	25.0	26.4	30.8	34.5	35.6

10 MPH Pace Speed : 26 - 36
Number in pace : 5,403
% in pace : 79.1

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 92.7 58.5 1.6
Totals : 6,331 3,995 111

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Title1 : 15th Ave NE

Site: Loc 34

Title2 : NE 146th St

Date: 02/13/07

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	2	0	5	7	8	12	6	0	2	1	0	0	0	31
01:00	12	1	0	0	3	0	0	4	2	1	0	0	0	1	35
02:00	13	0	0	1	0	6	1	3	1	0	1	0	0	0	32
03:00	18	0	0	0	2	3	4	5	3	1	0	0	0	0	33
04:00	28	2	0	3	1	3	7	5	4	0	2	1	0	0	32
05:00	138	8	0	8	8	22	44	19	13	3	4	6	1	2	33
06:00	469	15	12	30	67	133	106	60	28	7	6	4	0	1	31
07:00	761	114	76	137	113	132	87	58	24	7	4	1	1	7	27
08:00	704	131	72	135	107	102	89	32	13	8	5	0	2	8	27
09:00	485	37	30	62	85	115	88	38	15	5	7	2	1	0	29
10:00	369	39	16	48	54	85	63	45	11	3	2	2	0	1	29
11:00	404	31	20	50	58	92	75	49	18	8	3	0	0	0	29
12:PM	408	23	19	55	67	84	79	49	21	5	4	1	0	1	30
01:00	419	31	23	61	68	78	95	39	16	4	2	1	0	1	29
02:00	443	22	22	62	81	99	92	42	17	2	3	0	0	1	30
03:00	460	35	32	61	75	98	82	46	20	6	4	0	0	1	29
04:00	443	18	34	63	70	122	87	29	15	4	1	0	0	0	29
05:00	465	38	27	86	89	77	86	39	14	3	4	0	0	2	29
06:00	388	25	29	51	60	82	81	31	17	5	6	0	1	0	29
07:00	304	15	15	24	45	75	69	29	20	8	2	1	1	0	30
08:00	232	10	7	17	36	50	63	25	14	4	5	1	0	0	31
09:00	174	11	6	16	21	32	42	24	12	5	3	1	1	0	31
10:00	114	7	4	9	13	22	29	19	4	3	2	1	1	0	31
11:00	95	3	4	12	15	15	24	12	8	2	0	0	0	0	31
Daily Totals	7,389	618	448	996	1,145	1,535	1,405	708	310	96	71	22	9	26	29
Percent of Total		8.4	6.1	13.5	15.5	20.8	19.0	9.6	4.2	1.3	1.0	0.3	0.1	0.4	

Percentile Speeds	10%	15%	50%	85%	90%
	24.5	26.1	30.6	34.4	35.4

10 MPH Pace Speed : 26 - 36
Number in pace : 5,789
% in pace : **78.3**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 91.6 56.6 1.7
Totals : 6,771 4,182 128

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Title1 : 15th Ave NE

Site: Loc 34

Title2 : NE 146th St

Date: 02/14/07

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	1	1	2	1	11	15	7	3	1	1	0	0	0	32
01:00	48	2	3	6	5	8	9	3	6	3	2	1	0	0	31
02:00	17	0	1	1	0	2	4	5	4	0	0	0	0	0	33
03:00	20	0	1	3	4	3	3	0	4	1	0	1	0	0	32
04:00	35	0	1	4	6	5	6	5	3	3	2	0	0	0	32
05:00	129	11	3	8	10	22	35	21	9	1	5	1	0	3	32
06:00	448	22	13	37	58	111	104	45	34	5	14	3	1	1	31
07:00	709	149	51	101	111	125	85	35	24	9	5	3	3	8	27
08:00	667	83	51	96	119	157	84	40	22	3	5	0	1	6	28
09:00	425	31	16	58	85	95	78	30	18	7	3	2	0	2	29
10:00	416	22	22	55	60	95	98	34	20	7	1	1	1	0	30
11:00	363	26	13	40	57	80	82	36	16	4	4	2	1	2	30
12:PM	378	34	24	53	57	92	75	22	16	1	1	1	1	1	29
01:00	425	26	24	63	77	107	71	25	19	8	3	1	0	1	29
02:00	407	35	21	68	70	94	74	21	12	4	4	1	3	0	29
03:00	474	49	39	92	81	75	79	35	13	2	6	0	1	2	28
04:00	445	20	27	56	70	103	90	43	23	7	2	1	0	3	30
05:00	456	57	38	85	81	79	58	35	12	7	2	1	0	1	28
06:00	430	38	34	80	70	82	76	30	9	7	2	1	0	1	28
07:00	284	19	21	35	61	47	63	17	16	2	3	0	0	0	29
08:00	241	16	13	33	54	43	44	22	4	7	4	0	1	0	29
09:00	213	16	13	26	30	43	41	24	14	5	1	0	0	0	29
10:00	156	17	11	12	20	37	34	15	5	2	1	1	0	1	29
11:00	89	5	3	9	4	23	24	11	9	0	1	0	0	0	31
Daily Totals	7,318	679	444	1,023	1,191	1,539	1,332	561	315	96	72	21	13	32	29
Percent of Total		9.3	6.1	14.0	16.3	21.0	18.2	7.7	4.3	1.3	1.0	0.3	0.2	0.4	

Percentile Speeds	10%	15%	50%	85%	90%
	24.2	25.9	30.4	34.0	35.4

10 MPH Pace Speed : 26 - 36
Number in pace : 5,646
% in pace : 77.2

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 90.7 54.4 1.9
Totals : 6,639 3,981 138

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Title1 : 15th Ave NE

Site: Loc 34

Title2 : NE 146th St

Date: 02/15/07

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	26	3	2	1	2	7	1	4	5	1	0	0	0	0	30
01:00	17	1	1	0	2	3	6	1	2	0	1	0	0	0	31
02:00	18	2	0	3	5	1	4	3	0	0	0	0	0	0	28
03:00	18	1	0	2	3	8	0	1	3	0	0	0	0	0	30
04:00	31	1	1	4	3	4	10	5	1	1	1	0	0	0	31
05:00	115	4	4	6	14	17	26	16	14	6	6	1	0	1	32
06:00	465	34	14	49	75	110	94	50	22	6	7	3	0	1	30
07:00	708	204	61	99	98	96	92	34	7	4	5	0	0	8	25
08:00	715	161	72	129	124	113	58	24	17	8	3	1	1	4	26
09:00	546	59	38	93	92	121	90	28	16	5	1	1	0	2	28
10:00	416	36	28	45	93	78	76	39	16	3	1	1	0	0	29
11:00	333	34	26	42	40	59	75	27	21	4	4	1	0	0	29
12:PM	356	31	23	45	62	50	76	33	21	8	1	2	0	4	30
01:00	374	34	24	58	65	73	57	42	13	2	5	0	0	1	29
02:00	358	26	19	42	58	80	71	38	13	4	5	1	0	1	29
03:00	477	26	24	74	86	104	95	42	10	8	5	1	1	1	29
04:00	449	22	28	74	69	110	73	37	24	7	3	1	0	1	30
05:00	461	47	26	68	93	88	87	32	11	5	2	2	0	0	28
06:00	350	24	16	55	75	75	58	28	12	5	2	0	0	0	29
07:00	292	17	14	37	55	66	59	24	12	3	4	0	1	0	30
08:00	221	15	10	36	36	41	47	15	15	4	1	0	0	1	29
09:00	201	10	13	34	27	35	44	22	10	2	2	0	0	2	30
10:00	120	4	5	22	19	25	20	14	7	3	1	0	0	0	30
11:00	89	3	6	7	12	12	23	11	14	1	0	0	0	0	31
Daily Totals	7,156	799	455	1,025	1,208	1,376	1,242	570	286	90	60	15	3	27	28
Percent of Total		11.2	6.4	14.3	16.9	19.2	17.4	8.0	4.0	1.3	0.8	0.2	0.0	0.4	

Percentile Speeds	10%	15%	50%	85%	90%
	21.6	25.2	30.1	34.0	35.2

10 MPH Pace Speed : 26 - 36
Number in pace : 5,421
% in pace : 75.8

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 88.8 51.3 1.5
Totals : 6,357 3,669 105

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Title1 : 15th Ave NE

Title2 : NE 146th St

Title3 : n/o

Site: Loc 34

Date: 02/16/07

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	33	3	3	6	2	8	6	1	2	2	0	0	0	0	29
01:00	29	1	2	6	7	3	3	5	0	0	1	1	0	0	30
02:00	21	5	0	3	1	3	7	1	1	0	0	0	0	0	27
03:00	21	0	1	4	2	5	5	1	2	0	1	0	0	0	31
04:00	39	0	3	3	3	6	10	5	5	3	1	0	0	0	32
05:00	118	9	2	8	8	23	32	18	7	4	5	1	0	1	31
06:00	414	16	9	23	57	101	106	57	24	13	4	1	1	2	31
07:00	626	35	36	70	83	149	144	58	32	11	6	1	0	1	30
08:00	558	30	19	54	82	129	133	60	29	13	3	2	1	3	30
09:00	438	26	17	42	54	99	105	47	31	8	5	3	0	1	30
10:00	378	22	16	48	62	72	83	51	15	2	5	1	0	1	30
11:00	381	20	14	46	58	86	98	36	13	5	3	0	1	1	30
12:PM	460	45	20	56	71	105	87	47	21	3	3	1	0	1	29
01:00	397	29	21	51	81	97	65	25	17	4	5	2	0	0	29
02:00	437	42	18	48	86	95	78	44	16	1	4	1	3	1	29
03:00	488	38	39	83	75	98	91	34	20	7	3	0	0	0	29
04:00	526	47	38	85	99	114	93	34	10	3	1	1	0	1	28
05:00	447	46	39	83	78	91	63	27	7	5	6	2	0	0	28
06:00	412	41	44	77	63	84	63	18	16	2	1	2	0	1	28
07:00	322	21	21	62	55	65	55	29	5	4	2	0	2	1	29
08:00	252	10	20	41	33	63	50	14	11	9	1	0	0	0	30
09:00	223	13	9	28	36	45	51	17	11	6	6	0	1	0	30
10:00	172	7	4	21	20	40	42	20	10	2	4	0	0	2	31
11:00	130	13	4	11	18	29	35	13	5	2	0	0	0	0	29
Daily Totals	7,322	519	399	959	1,134	1,610	1,505	662	310	109	70	19	9	17	29
Percent of Total		7.1	5.4	13.1	15.5	22.0	20.6	9.0	4.2	1.5	1.0	0.3	0.1	0.2	

Percentile Speeds	10%	15%	50%	85%	90%
	25.1	26.4	30.8	34.3	35.4

10 MPH Pace Speed : 26 - 36
Number in pace : 5,870
% in pace : **80.2**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 92.9 58.9 1.6
Totals : 6,803 4,311 115

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Title1 : 15th Ave NE

Site: Loc 34

Title2 : NE 146th St

Date: 02/17/07

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	52	8	3	4	6	5	6	11	4	4	1	0	0	0	29
01:00	42	2	1	6	7	5	6	11	2	1	1	0	0	0	31
02:00	37	1	2	3	3	11	11	3	2	1	0	0	0	0	31
03:00	25	1	2	5	2	2	5	2	4	1	0	1	0	0	31
04:00	22	1	1	1	3	2	4	7	2	1	0	0	0	0	31
05:00	37	2	0	4	5	5	8	6	3	0	3	1	0	0	31
06:00	90	5	7	5	11	18	16	14	5	4	2	2	0	1	31
07:00	118	3	3	9	11	16	24	25	12	7	3	1	2	2	33
08:00	220	20	8	10	22	42	49	34	19	13	2	1	0	0	30
09:00	336	13	16	33	36	46	84	56	31	12	5	2	1	1	31
10:00	419	27	13	28	67	79	108	54	25	7	7	3	1	0	30
11:00	427	28	11	40	59	87	112	55	21	9	5	0	0	0	30
12:PM	417	13	17	43	68	86	102	54	24	5	2	2	1	0	31
01:00	433	31	29	43	67	94	91	58	13	3	3	0	0	1	29
02:00	465	20	33	65	85	108	101	29	17	1	4	0	1	1	29
03:00	471	32	16	55	66	123	88	52	24	13	1	0	0	1	30
04:00	431	18	21	48	63	104	90	50	23	10	3	0	0	1	30
05:00	400	22	19	55	55	101	88	38	13	4	5	0	0	0	30
06:00	326	20	29	50	51	78	48	26	18	5	1	0	0	0	29
07:00	274	18	22	41	50	65	47	20	8	2	1	0	0	0	29
08:00	209	14	13	23	31	56	42	17	8	3	2	0	0	0	29
09:00	191	17	15	20	24	39	42	18	12	3	0	0	0	1	29
10:00	167	10	8	23	30	38	24	25	4	3	2	0	0	0	29
11:00	134	4	4	12	19	33	36	17	3	4	1	0	1	0	31
Daily	5,743	330	293	626	841	1,243	1,232	682	297	116	54	13	7	9	30
Totals															
Percent of Total		5.7	5.1	10.9	14.6	21.6	21.5	11.9	5.2	2.0	0.9	0.2	0.1	0.2	

Percentile Speeds	10%	15%	50%	85%	90%
	25.7	26.8	31.3	34.9	35.8

10 MPH Pace Speed : 26 - 36
Number in pace : 4,624
% in pace : **80.5**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 94.3 63.6 1.4
Totals : 5,413 3,653 83

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Title1 : 15th Ave NE

Title2 : NE 146th St

Title3 : n/o

Site: Loc 34

Date: 02/18/07

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	69	9	2	6	11	14	14	6	4	1	1	1	0	0	29
01:00	45	3	0	6	5	11	9	7	2	2	0	0	0	0	30
02:00	40	2	1	2	6	7	9	6	3	0	1	2	1	0	32
03:00	12	0	1	3	1	1	4	1	1	0	0	0	0	0	30
04:00	26	3	1	0	1	3	6	6	4	1	1	0	0	0	31
05:00	26	2	2	2	3	5	5	2	2	0	1	1	1	0	31
06:00	62	1	2	3	9	12	18	5	6	3	1	2	0	0	32
07:00	95	6	3	6	6	18	26	16	5	6	2	0	0	1	31
08:00	149	4	4	6	14	35	31	27	13	9	4	1	0	1	32
09:00	265	19	6	20	24	46	72	51	18	5	3	0	1	0	31
10:00	292	20	3	27	27	57	72	40	30	7	4	2	0	3	31
11:00	339	18	10	22	43	84	89	43	22	5	2	0	1	0	30
12:PM	464	29	11	48	89	107	100	45	17	12	6	0	0	0	30
01:00	412	15	15	42	67	105	90	40	25	6	2	5	0	0	30
02:00	373	12	13	50	57	84	84	38	20	7	4	0	1	3	31
03:00	343	10	20	36	61	70	83	40	9	6	8	0	0	0	30
04:00	348	20	12	33	58	87	84	31	14	3	4	1	1	0	30
05:00	352	19	18	51	57	65	71	38	23	7	2	0	0	1	30
06:00	318	19	10	46	62	81	50	27	16	5	2	0	0	0	29
07:00	234	17	20	39	43	43	43	13	5	4	5	1	1	0	29
08:00	176	11	8	22	25	51	30	15	6	3	3	2	0	0	30
09:00	146	5	8	26	25	26	23	17	9	3	2	1	1	0	30
10:00	140	5	7	18	20	29	35	13	8	3	1	0	0	1	30
11:00	82	3	7	7	7	16	18	12	4	2	2	1	2	1	32
Daily Totals	4,808	252	184	521	721	1,057	1,066	539	266	100	61	20	10	11	30
Percent of Total		5.2	3.8	10.8	15.0	22.0	22.2	11.2	5.5	2.1	1.3	0.4	0.2	0.2	

Percentile Speeds	10%	15%	50%	85%	90%
	26.2	27.1	31.4	35.1	36.0

10 MPH Pace Speed : 26 - 36
Number in pace : 3,904
% in pace : **81.2**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 94.8 65.1 2.1
Totals : 4,556 3,130 102