

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Title1 : 15 Ave NE

Site: 28

Title2 : n/o

Date: 02/06/06

Title3 : NE 170 St

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	29	1	1	3	1	8	4	4	4	2	0	1	0	0	32
01:00	14	0	0	0	1	1	5	3	1	3	0	0	0	0	34
02:00	16	1	0	1	2	0	2	1	1	5	0	0	0	3	40
03:00	18	1	1	2	2	2	2	3	1	1	0	3	0	0	32
04:00	22	0	0	1	1	5	5	2	3	3	1	1	0	0	34
05:00	48	2	3	2	4	5	12	8	4	5	3	0	0	0	32
06:00	129	0	3	8	9	27	27	25	7	12	8	1	1	1	33
07:00	255	5	2	9	20	40	66	55	34	15	5	3	1	0	33
08:00	266	8	2	10	16	38	69	52	46	16	8	0	0	1	33
09:00	282	11	5	9	13	30	62	71	46	21	12	0	2	0	33
10:00	276	5	0	10	22	43	43	64	59	14	9	6	1	0	33
11:00	337	17	9	24	35	44	80	54	44	18	10	1	1	0	32
12:PM	374	10	1	20	28	77	99	61	39	23	13	3	0	0	32
01:00	408	10	11	18	22	63	105	85	47	20	14	7	4	2	33
02:00	420	10	17	18	33	63	112	92	50	11	10	4	0	0	32
03:00	607	17	25	38	73	106	159	106	45	24	10	3	0	1	32
04:00	706	30	19	57	82	157	182	85	64	20	7	0	1	2	31
05:00	747	87	61	97	129	140	118	55	32	12	7	2	0	7	29
06:00	544	42	33	68	76	87	123	64	32	14	3	0	1	1	30
07:00	316	11	5	15	27	49	95	54	35	12	6	7	0	0	32
08:00	261	7	2	16	31	41	62	54	28	13	4	2	1	0	32
09:00	189	10	3	8	17	25	36	35	32	14	6	1	2	0	32
10:00	114	3	1	3	9	16	22	20	20	7	7	2	3	1	34
11:00	74	3	3	1	0	7	16	22	13	5	2	1	1	0	33
Daily Totals	6,452	291	207	438	653	1,074	1,506	1,075	687	290	145	48	19	19	32
Percent of Total		4.5	3.2	6.8	10.1	16.6	23.3	16.7	10.6	4.5	2.2	0.7	0.3	0.3	

Percentile Speeds	10%	15%	50%	85%	90%
	26.7	28.1	32.7	36.7	37.6

10 MPH Pace Speed : 28 - 38
Number in pace : 4,995
% in pace : 77.4

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 95.5 75.4 3.6
Totals : 6,161 4,863 231

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Title1 : 15 Ave NE

Site: 28

Title2 : n/o

Date: 02/07/06

Title3 : NE 170 St

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	37	0	2	4	0	4	4	12	5	4	1	0	0	1	34
01:00	22	1	0	1	4	2	7	0	2	1	0	1	0	3	37
02:00	14	0	0	0	0	2	5	1	2	2	1	1	0	0	35
03:00	14	1	2	0	1	1	2	2	2	3	0	0	0	0	32
04:00	16	0	0	0	4	0	1	3	3	4	0	0	0	1	37
05:00	64	4	0	4	4	6	10	16	9	5	3	2	1	0	33
06:00	132	1	4	12	8	20	31	22	20	11	1	1	0	1	33
07:00	270	8	3	17	27	46	58	59	24	14	10	3	0	1	32
08:00	290	8	4	16	13	45	67	65	40	17	10	3	1	1	33
09:00	263	3	3	16	20	40	62	57	33	19	6	3	0	1	33
10:00	300	7	4	19	28	39	71	50	53	15	12	1	1	0	33
11:00	349	12	7	13	34	57	87	61	46	15	14	3	0	0	32
12:PM	373	21	3	36	48	57	78	67	47	8	7	1	0	0	31
01:00	378	17	10	22	30	44	97	76	44	17	16	4	1	0	32
02:00	446	18	10	34	58	74	113	70	39	20	8	1	1	0	31
03:00	616	47	21	37	54	92	172	107	54	16	11	2	0	3	31
04:00	706	101	48	76	106	147	129	57	24	8	4	0	1	5	28
05:00	582	228	39	69	59	77	61	17	7	1	0	1	0	23	24
06:00	617	60	35	101	90	116	104	62	36	8	2	1	2	0	29
07:00	337	11	5	23	51	73	81	43	32	10	6	1	1	0	31
08:00	245	15	6	21	18	26	75	43	21	8	9	1	1	1	31
09:00	232	7	5	10	21	45	56	43	19	18	6	2	0	0	32
10:00	115	2	3	7	11	11	23	24	16	8	7	2	0	1	33
11:00	82	1	2	2	4	7	22	20	12	6	5	0	0	1	34
Daily Totals	6,500	573	216	540	693	1,031	1,416	977	590	238	139	34	10	43	31
Percent of Total		8.8	3.3	8.3	10.7	15.9	21.8	15.0	9.1	3.7	2.1	0.5	0.2	0.7	

Percentile Speeds	10%	15%	50%	85%	90%
	24.7	26.7	32.3	36.3	37.4

10 MPH Pace Speed : 28 - 38
Number in pace : 4,707
% in pace : 72.4

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 91.2 68.9 3.5
Totals : 5,927 4,478 226

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Title1 : 15 Ave NE

Site: 28

Title2 : n/o

Date: 02/08/06

Title3 : NE 170 St

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	36	0	1	1	0	5	10	7	7	3	1	0	1	0	34
01:00	22	1	1	1	1	0	6	1	3	2	5	1	0	0	34
02:00	12	1	0	2	0	0	3	3	1	2	0	0	0	0	32
03:00	8	0	1	1	1	1	2	0	1	0	1	0	0	0	31
04:00	17	0	0	2	1	3	5	2	1	1	2	0	0	0	33
05:00	57	3	0	5	4	5	9	8	12	5	5	0	0	1	33
06:00	130	5	2	6	12	18	30	21	18	6	7	4	0	1	33
07:00	276	4	8	20	22	59	68	42	26	16	9	2	0	0	32
08:00	285	9	8	15	23	44	64	57	41	11	8	1	3	1	32
09:00	234	8	8	7	19	48	55	40	30	5	10	2	0	2	32
10:00	283	8	2	15	34	34	76	42	32	17	15	5	2	1	33
11:00	344	9	4	15	21	61	99	60	43	21	8	2	1	0	33
12:PM	367	24	8	25	29	47	83	68	39	25	16	2	1	0	32
01:00	430	20	10	19	53	87	118	60	41	12	6	4	0	0	31
02:00	592	62	28	64	87	95	118	76	37	14	10	1	0	0	29
03:00	658	171	22	68	84	94	113	57	32	9	7	1	0	0	26
04:00	676	239	41	63	76	103	78	41	25	6	3	1	0	0	24
05:00	626	399	45	56	36	48	27	12	2	1	0	0	0	0	*
06:00	668	116	36	70	78	121	134	67	41	3	2	0	0	0	28
07:00	391	23	8	18	28	66	104	77	38	15	12	0	2	0	32
08:00	269	15	3	19	31	49	70	38	29	10	5	0	0	0	31
09:00	245	9	3	15	16	36	64	57	26	10	6	1	2	0	32
10:00	163	3	1	12	18	29	44	21	23	3	7	1	1	0	32
11:00	87	3	3	7	2	12	19	23	12	3	2	0	1	0	32
Daily Totals	6,876	1,132	243	526	676	1,065	1,399	880	560	200	147	28	14	6	29
Percent of Total		16.5	3.5	7.6	9.8	15.5	20.3	12.8	8.1	2.9	2.1	0.4	0.2	0.1	

Percentile Speeds	10%	15%	50%	85%	90%
	15.0	22.0	31.6	35.8	37.0

10 MPH Pace Speed : 28 - 38
Number in pace : 4,580
% in pace : **66.6**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 83.5 62.5 2.8
Totals : 5,744 4,299 195

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Title1 : 15 Ave NE

Site: 28

Title2 : n/o

Date: 02/09/06

Title3 : NE 170 St

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	38	3	0	0	1	4	6	5	12	1	5	1	0	0	34
01:00	11	0	1	2	0	1	1	2	3	1	0	0	0	0	32
02:00	20	0	0	4	0	4	4	3	1	1	1	2	0	0	33
03:00	9	0	0	0	1	2	2	4	0	0	0	0	0	0	32
04:00	12	1	0	0	0	2	4	3	0	1	0	1	0	0	32
05:00	58	2	2	1	3	7	7	11	13	5	7	0	0	0	34
06:00	99	4	3	4	8	22	22	18	9	3	4	1	1	0	32
07:00	276	10	6	13	21	35	76	57	28	10	14	5	0	1	33
08:00	291	13	13	7	15	40	68	54	52	15	10	4	0	0	32
09:00	263	9	6	9	13	39	57	54	39	24	8	5	0	0	33
10:00	275	15	5	13	13	37	64	47	48	15	17	0	1	0	32
11:00	349	21	8	17	40	42	96	59	40	14	9	2	1	0	31
12:PM	418	9	1	10	24	61	104	95	68	28	15	3	0	0	33
01:00	369	10	3	14	20	48	87	96	47	22	16	3	0	3	33
02:00	481	24	7	14	51	91	111	101	47	22	10	2	0	1	32
03:00	576	247	23	55	52	94	64	25	11	1	2	1	1	0	*
04:00	635	385	48	55	44	43	39	13	4	4	0	0	0	0	*
05:00	654	505	46	43	22	17	18	1	1	0	1	0	0	0	*
06:00	632	183	34	52	73	106	118	45	14	4	3	0	0	0	25
07:00	403	16	4	30	55	80	108	54	34	9	11	2	0	0	31
08:00	260	19	2	11	19	42	73	41	30	14	9	0	0	0	31
09:00	220	9	5	13	18	33	56	41	23	12	7	1	0	2	32
10:00	131	5	0	3	14	20	25	23	19	15	5	0	0	2	33
11:00	84	3	3	6	7	14	15	16	9	4	4	1	0	2	33
Daily Totals	6,564	1,493	220	376	514	884	1,225	868	552	225	158	34	4	11	28
Percent of Total		22.7	3.4	5.7	7.8	13.5	18.7	13.2	8.4	3.4	2.4	0.5	0.1	0.2	

Percentile Speeds	10%	15%	50%	85%	90%
	11.1	16.2	31.5	36.0	37.2

10 MPH Pace Speed : 28 - 38
Number in pace : 4,043
% in pace : **61.6**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 77.3 60.3 3.2
Totals : 5,071 3,961 207

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Title1 : 15 Ave NE

Site: 28

Title2 : n/o

Date: 02/10/06

Title3 : NE 170 St

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	51	3	3	2	4	5	7	18	5	0	3	0	0	1	32
01:00	22	0	1	2	2	4	4	4	0	4	1	0	0	0	33
02:00	27	1	1	3	2	0	4	2	3	6	3	1	0	1	35
03:00	14	0	0	0	1	1	4	3	3	1	0	1	0	0	34
04:00	18	0	0	0	1	2	2	4	2	2	3	1	1	0	36
05:00	56	2	0	6	4	6	10	13	8	3	4	0	0	0	33
06:00	114	2	3	6	5	16	27	20	22	6	5	1	1	0	33
07:00	292	5	9	16	18	61	57	50	46	15	8	6	1	0	33
08:00	287	8	5	11	27	29	56	65	49	18	14	1	4	0	33
09:00	246	3	4	14	15	38	48	46	43	20	11	3	0	1	33
10:00	307	9	0	6	12	41	78	66	59	13	15	3	3	2	34
11:00	389	10	4	13	15	61	97	96	52	22	13	3	1	2	33
12:PM	401	11	6	18	27	57	99	76	55	22	22	6	1	1	33
01:00	411	12	6	19	29	56	105	89	50	27	17	1	0	0	33
02:00	459	17	11	29	56	75	101	78	53	25	6	5	2	1	32
03:00	722	53	31	75	102	133	139	121	53	10	3	2	0	0	30
04:00	817	109	37	79	110	163	180	76	41	5	13	1	1	2	29
05:00	763	223	44	76	100	139	87	51	30	8	3	1	1	0	25
06:00	680	64	48	101	82	131	120	80	37	10	4	3	0	0	29
07:00	407	14	5	27	42	80	105	69	40	11	11	2	1	0	32
08:00	268	7	3	12	17	34	77	52	47	8	10	1	0	0	33
09:00	230	7	2	6	28	46	47	46	27	10	6	3	0	2	33
10:00	180	4	3	8	14	30	46	36	24	6	5	2	1	1	33
11:00	152	8	1	4	9	19	39	31	23	8	9	0	1	0	33
Daily Totals	7,313	572	227	533	722	1,227	1,539	1,192	772	260	189	47	19	14	31
Percent of Total		7.8	3.1	7.3	9.9	16.8	21.0	16.3	10.6	3.6	2.6	0.6	0.3	0.2	

Percentile Speeds	10%	15%	50%	85%	90%
	25.4	27.1	32.5	36.5	37.5

10 MPH Pace Speed : 28 - 38
Number in pace : 5,452
% in pace : **74.6**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 92.2 71.9 3.7
Totals : 6,741 5,259 269

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Title1 : 15 Ave NE

Site: 28

Title2 : n/o

Date: 02/11/06

Title3 : NE 170 St

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	54	3	1	2	2	5	19	12	6	1	2	0	0	1	33
01:00	46	2	0	3	5	3	12	9	7	4	0	1	0	0	32
02:00	33	0	2	3	1	5	4	9	3	4	2	0	0	0	33
03:00	22	0	0	0	2	3	2	3	8	1	0	1	2	0	35
04:00	17	2	0	2	0	2	3	3	2	1	1	0	1	0	32
05:00	27	4	0	3	1	0	5	4	5	4	1	0	0	0	31
06:00	71	2	0	3	10	7	22	15	6	0	3	1	1	1	33
07:00	112	4	2	5	8	14	19	20	19	14	4	1	1	1	33
08:00	236	4	1	7	10	29	50	43	47	19	15	7	1	3	35
09:00	327	3	5	9	16	29	80	75	63	21	22	1	2	1	34
10:00	391	6	2	12	23	61	84	82	70	20	20	7	3	1	34
11:00	464	12	4	21	42	86	107	92	46	32	17	2	2	1	33
12:PM	478	21	7	23	43	78	96	77	79	31	17	4	0	2	32
01:00	493	13	12	31	31	71	134	91	64	24	17	4	0	1	32
02:00	489	17	7	34	49	80	99	101	59	22	15	1	4	1	32
03:00	467	15	3	20	28	81	126	92	51	28	17	5	0	1	33
04:00	550	19	12	31	58	97	130	105	64	17	10	4	1	2	32
05:00	454	16	12	32	32	82	120	85	53	12	9	1	0	0	32
06:00	364	13	8	29	38	66	84	53	44	19	7	1	2	0	32
07:00	267	5	3	9	15	38	69	55	42	15	13	3	0	0	33
08:00	218	7	1	5	19	46	44	48	35	8	4	1	0	0	32
09:00	221	4	3	6	25	41	57	40	26	10	4	3	0	2	33
10:00	192	4	0	15	21	25	52	31	29	9	5	0	0	1	33
11:00	110	4	2	4	8	9	31	24	17	3	6	0	1	1	33
Daily Totals	6,103	180	87	309	487	958	1,449	1,169	845	319	211	48	21	20	33
Percent of Total		2.9	1.4	5.1	8.0	15.7	23.7	19.2	13.8	5.2	3.5	0.8	0.3	0.3	

Percentile Speeds	10%	15%	50%	85%	90%
	28.1	29.4	33.4	37.3	38.1

10 MPH Pace Speed : 28 - 38
Number in pace : 4,908
% in pace : **80.4**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 97.1 82.6 4.9
Totals : 5,923 5,040 300

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Title1 : 15 Ave NE

Site: 28

Title2 : n/o

Date: 02/12/06

Title3 : NE 170 St

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	71	3	0	4	4	8	16	6	14	6	6	3	0	1	34
01:00	48	2	2	1	4	8	10	8	7	2	4	0	0	0	32
02:00	33	0	0	1	2	6	10	5	3	4	2	0	0	0	34
03:00	22	1	0	1	1	1	3	5	4	3	2	1	0	0	34
04:00	19	1	1	2	1	2	4	7	0	0	1	0	0	0	31
05:00	23	1	1	3	1	2	8	3	1	1	2	0	0	0	31
06:00	55	2	0	1	5	7	9	10	10	5	4	0	2	0	34
07:00	86	2	0	2	7	14	19	15	12	4	8	1	1	1	34
08:00	145	3	0	5	5	14	34	27	31	13	9	4	0	0	34
09:00	226	3	4	6	9	28	47	46	40	26	13	3	1	0	34
10:00	340	8	4	13	10	40	73	70	61	34	19	5	2	1	34
11:00	330	9	4	7	13	29	73	73	66	27	19	6	3	1	34
12:PM	429	11	5	15	14	50	103	97	101	10	16	3	4	0	33
01:00	433	10	10	20	28	55	103	89	74	27	10	5	2	0	33
02:00	415	12	0	12	29	47	102	102	66	24	14	2	4	1	33
03:00	431	20	6	16	33	50	100	90	83	14	16	3	0	0	32
04:00	408	12	6	16	37	78	100	67	61	19	9	2	1	0	32
05:00	380	13	4	17	39	57	93	76	53	17	11	0	0	0	32
06:00	343	12	8	27	28	56	81	73	33	10	10	4	0	1	32
07:00	260	15	3	11	18	40	58	46	39	16	13	0	1	0	32
08:00	217	5	2	3	15	27	49	45	38	22	10	0	1	0	33
09:00	148	4	4	9	6	25	39	25	22	5	5	3	1	0	33
10:00	93	2	4	5	8	11	17	16	14	8	6	1	1	0	33
11:00	67	2	0	5	4	11	13	12	10	5	3	1	1	0	33
Daily	5,022	153	68	202	321	666	1,164	1,013	843	302	212	47	25	6	33
Totals															

Percent of Total	3.0	1.4	4.0	6.4	13.3	23.2	20.2	16.8	6.0	4.2	0.9	0.5	0.1
------------------	-----	-----	-----	-----	------	------	------	------	-----	-----	-----	-----	-----

Percentile Speeds	10%	15%	50%	85%	90%
	28.5	30.0	33.9	37.6	38.6

10 MPH Pace Speed : 28 - 38
 Number in pace : 4,007
 % in pace : **79.8**

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 97.0	85.2	5.8
Totals	: 4,869	4,278	290