

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

Title1 : 15 Ave NE

Site: 2

Title2 : s/o

Date: 02/06/06

Title3 : NE 158 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	35	0	0	0	1	2	5	9	11	3	4	0	0	0	35
01:00	15	0	0	1	1	0	2	0	4	4	3	0	0	0	36
02:00	18	0	0	2	0	0	0	5	4	0	4	2	0	1	38
03:00	17	0	0	2	0	2	0	0	5	2	3	1	0	2	40
04:00	16	0	0	1	2	1	0	5	1	3	1	1	1	0	35
05:00	31	0	0	1	1	2	5	8	2	4	4	3	1	0	36
06:00	79	0	0	1	1	7	12	12	17	8	13	3	1	4	38
07:00	191	0	0	1	2	5	26	44	52	28	24	6	3	0	36
08:00	222	0	1	0	4	7	30	39	54	43	25	10	5	4	37
09:00	262	0	1	4	2	11	24	45	74	41	30	21	3	6	37
10:00	263	1	0	0	2	13	38	54	59	35	32	18	5	6	37
11:00	326	0	0	4	6	18	42	58	61	45	54	21	8	9	38
12:PM	384	0	0	3	14	28	71	82	62	55	53	9	4	3	36
01:00	410	0	6	6	10	37	75	66	94	39	51	15	7	4	36
02:00	397	0	0	5	11	18	73	88	85	42	56	13	3	3	36
03:00	642	0	4	15	23	53	121	143	137	52	65	15	10	4	35
04:00	794	18	25	18	31	94	174	129	132	80	66	21	3	3	34
05:00	834	34	14	33	53	111	159	166	138	54	50	17	5	0	33
06:00	566	5	7	23	33	68	114	123	91	55	33	11	2	1	34
07:00	312	0	0	0	11	23	42	55	71	43	48	10	6	3	36
08:00	238	1	2	4	10	28	35	50	57	28	16	7	0	0	35
09:00	177	0	0	0	4	9	33	41	40	22	14	7	3	4	37
10:00	129	1	1	2	5	7	19	30	12	26	20	4	1	1	36
11:00	79	0	0	1	3	4	8	15	22	15	8	1	1	1	36
Daily Totals	6,437	60	61	127	230	548	1,108	1,267	1,285	727	677	216	72	59	35
Percent of Total		0.9	0.9	2.0	3.6	8.5	17.2	19.7	20.0	11.3	10.5	3.4	1.1	0.9	

Percentile Speeds	10%	15%	50%	85%	90%
	30.6	31.8	35.7	40.2	41.1

10 MPH Pace Speed : 32 - 42
Number in pace : 5,064
% in pace : 78.7

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 99.1 92.6 15.9
Totals : 6,377 5,959 1,024

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

Title1 : 15 Ave NE

Site: 2

Title2 : s/o

Date: 02/07/06

Title3 : NE 158 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	35	0	1	0	3	2	3	8	3	5	8	0	1	1	37
01:00	21	0	0	0	3	1	2	7	3	2	2	0	0	1	36
02:00	14	0	0	0	0	0	2	2	5	1	2	2	0	0	37
03:00	14	1	0	0	1	0	1	3	3	2	1	1	0	1	37
04:00	12	0	0	1	0	0	1	3	3	0	1	0	0	3	44
05:00	36	0	1	1	0	2	4	6	4	1	11	3	1	2	39
06:00	95	2	1	2	2	2	11	19	19	12	16	5	2	2	37
07:00	187	0	1	4	4	11	30	34	45	29	18	6	4	1	36
08:00	250	0	2	2	1	6	19	44	63	39	49	13	8	4	38
09:00	240	0	0	2	1	5	19	54	70	34	37	12	5	1	37
10:00	288	0	1	7	4	8	37	55	72	42	43	13	5	1	36
11:00	320	0	0	1	4	18	36	59	89	45	39	17	11	1	37
12:PM	386	0	2	7	16	34	82	69	79	32	38	17	6	4	36
01:00	371	1	2	7	10	29	49	76	74	44	46	21	8	4	36
02:00	430	0	0	3	15	32	63	73	103	76	44	11	7	3	36
03:00	673	0	1	7	23	40	119	114	178	84	79	19	6	3	36
04:00	799	7	6	31	46	104	146	137	151	83	66	15	5	2	34
05:00	921	56	26	89	100	156	202	141	89	32	25	2	2	1	31
06:00	659	43	24	71	59	102	135	114	61	25	19	5	1	0	31
07:00	326	0	3	10	13	41	49	64	67	32	26	11	7	3	35
08:00	232	1	3	1	6	17	37	53	61	30	15	3	4	1	35
09:00	205	0	0	4	1	14	41	47	42	22	21	8	5	0	36
10:00	131	0	0	0	2	5	26	23	37	13	16	3	3	3	37
11:00	86	0	0	2	1	4	10	18	22	12	6	6	4	1	37
Daily Totals	6,731	111	74	252	315	633	1,124	1,223	1,343	697	628	193	95	43	35
Percent of Total		1.6	1.1	3.7	4.7	9.4	16.7	18.2	20.0	10.4	9.3	2.9	1.4	0.6	

Percentile Speeds	10%	15%	50%	85%	90%
	29.5	30.8	35.4	39.9	40.9

10 MPH Pace Speed : 30 - 40
Number in pace : 5,020
% in pace : **74.6**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 98.4 88.8 14.2
Totals : 6,620 5,979 959

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

Title1 : 15 Ave NE
Title2 : s/o
Title3 : NE 158 St

Site: 2
Date: 02/08/06

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	1	0	0	0	4	6	6	10	6	1	1	1	2	37
01:00	21	0	0	1	0	2	2	4	3	5	1	1	2	0	36
02:00	10	0	0	0	0	0	0	3	4	1	1	0	0	1	40
03:00	10	0	0	0	1	2	0	2	2	1	1	0	1	0	35
04:00	12	0	0	1	2	0	1	0	3	0	2	0	1	2	41
05:00	28	0	0	0	0	0	2	7	6	3	7	3	0	0	38
06:00	96	0	2	1	2	5	9	21	21	14	10	6	4	1	37
07:00	191	1	0	2	3	6	31	27	41	32	29	9	6	4	37
08:00	245	2	1	0	3	12	40	45	64	25	31	11	6	5	37
09:00	212	0	0	1	3	12	40	47	48	25	23	5	3	5	37
10:00	252	2	1	1	1	14	47	36	61	39	28	15	6	1	36
11:00	344	4	2	2	8	12	45	77	89	46	37	16	4	2	36
12:PM	348	0	2	3	4	25	47	84	74	47	32	17	10	3	36
01:00	409	2	1	2	9	31	76	77	85	48	50	18	7	3	36
02:00	585	0	0	11	28	74	122	100	135	60	42	7	4	2	35
03:00	821	30	16	29	59	93	167	144	151	53	56	17	3	3	33
04:00	933	28	15	61	83	130	168	149	159	68	50	11	8	3	33
05:00	934	40	27	59	79	127	191	186	119	48	44	10	1	3	32
06:00	719	13	15	20	71	115	171	121	112	42	25	11	1	2	33
07:00	378	1	3	12	17	32	56	87	88	28	37	9	4	4	35
08:00	255	1	1	9	16	19	52	56	55	21	19	4	1	1	35
09:00	235	0	0	4	7	21	51	41	48	33	19	4	6	1	35
10:00	164	3	3	6	8	21	27	23	33	15	7	6	4	8	36
11:00	75	1	1	1	3	6	15	14	14	5	8	3	4	0	35
Daily Totals	7,315	129	90	226	407	763	1,366	1,357	1,425	665	560	184	87	56	34
Percent of Total		1.8	1.2	3.1	5.6	10.4	18.7	18.6	19.5	9.1	7.7	2.5	1.2	0.8	

Percentile Speeds	10%	15%	50%	85%	90%
	29.4	30.6	35.0	39.4	40.6

10 MPH Pace Speed : 30 - 40
Number in pace : 5,576
% in pace : **76.2**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 98.2 88.4 12.1
Totals : 7,186 6,463 887

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

Title1 : 15 Ave NE
Title2 : s/o
Title3 : NE 158 St
Direction: NB
Site: 2
Date: 02/09/06

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	40	0	1	1	1	3	6	8	8	5	5	0	1	1	36
01:00	10	0	0	1	0	0	1	3	2	1	1	0	0	1	39
02:00	18	0	0	0	1	0	0	3	2	3	2	1	4	2	43
03:00	8	0	0	0	0	0	1	2	3	2	0	0	0	0	36
04:00	11	2	0	0	0	0	1	0	4	1	0	2	0	1	36
05:00	32	1	0	0	0	4	4	3	4	4	10	1	1	0	36
06:00	73	0	0	2	2	7	11	9	15	14	6	4	1	2	37
07:00	189	0	0	0	0	10	26	41	47	29	21	6	3	6	37
08:00	242	0	1	4	0	9	30	45	55	39	40	9	7	3	37
09:00	212	0	0	2	7	9	24	39	49	24	37	13	5	3	37
10:00	259	0	4	1	4	18	30	39	65	36	30	19	8	5	37
11:00	312	0	0	1	1	13	55	53	69	48	53	12	4	3	37
12:PM	428	3	2	2	22	28	78	83	89	60	39	15	3	4	36
01:00	355	9	2	5	8	32	53	66	79	37	36	13	11	4	35
02:00	486	5	8	19	14	29	76	98	102	49	61	18	6	1	35
03:00	955	34	15	22	55	140	210	171	166	67	52	12	6	5	33
04:00	988	73	33	57	73	152	211	160	118	46	46	13	2	4	32
05:00	950	34	40	48	62	132	218	181	129	50	42	6	7	1	32
06:00	723	9	10	21	65	123	157	140	112	43	33	8	1	1	33
07:00	362	1	2	10	16	46	77	67	51	32	36	14	8	2	35
08:00	240	0	0	6	9	18	52	63	41	25	21	2	3	0	35
09:00	187	0	3	5	10	18	28	32	42	22	16	7	1	3	36
10:00	132	0	2	1	0	10	22	25	26	17	23	4	1	1	36
11:00	86	0	0	2	4	8	13	21	16	9	8	2	0	3	36
Daily Totals	7,298	171	123	210	354	809	1,384	1,352	1,294	663	618	181	83	56	34
Percent of Total		2.3	1.7	2.9	4.9	11.1	19.0	18.5	17.7	9.1	8.5	2.5	1.1	0.8	

Percentile Speeds	10%	15%	50%	85%	90%
	29.3	30.6	34.9	39.5	40.7

10 MPH Pace Speed : 30 - 40
Number in pace : 5,502
% in pace : 75.4

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 97.7 88.2 12.9
Totals : 7,127 6,440 938

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

Title1 : 15 Ave NE
Title2 : s/o
Title3 : NE 158 St

Site: 2
Date: 02/10/06

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	57	1	0	2	1	1	12	9	15	7	4	1	0	4	37
01:00	20	0	0	1	0	1	2	6	3	1	5	1	0	0	36
02:00	22	0	0	1	1	1	2	1	5	2	6	0	0	3	41
03:00	16	0	0	0	0	1	3	2	4	4	1	1	0	0	36
04:00	14	0	0	1	0	0	0	1	0	1	6	4	0	1	42
05:00	26	0	0	0	1	5	0	3	5	3	6	2	1	0	37
06:00	85	0	0	1	2	5	17	10	21	9	10	4	4	2	37
07:00	198	0	0	0	4	13	30	34	44	26	29	11	2	5	37
08:00	228	1	1	1	2	4	21	31	57	40	38	17	9	6	38
09:00	214	0	0	0	3	6	17	38	54	34	29	18	8	7	38
10:00	295	2	1	2	6	14	41	65	76	41	25	16	2	4	36
11:00	367	0	1	12	13	21	42	90	68	43	44	18	9	6	36
12:PM	385	0	1	3	9	27	56	76	78	52	50	17	11	5	37
01:00	405	2	2	15	13	27	47	86	84	55	39	19	11	5	36
02:00	459	0	3	15	12	34	59	91	102	60	61	12	8	2	36
03:00	722	18	7	10	32	68	131	134	147	67	80	18	7	3	35
04:00	866	1	2	30	61	122	160	167	155	81	46	31	5	5	34
05:00	890	34	16	54	72	113	163	164	142	77	38	11	2	4	33
06:00	657	11	5	34	59	93	155	130	93	40	26	8	2	1	33
07:00	383	2	1	7	17	35	87	82	54	48	30	12	4	4	35
08:00	232	0	0	3	5	17	60	53	40	21	23	8	2	0	35
09:00	229	0	1	7	8	14	57	36	41	29	24	4	6	2	35
10:00	183	1	1	2	10	9	32	50	38	12	15	8	2	3	36
11:00	134	0	0	4	1	14	13	29	35	18	12	7	0	1	36
Daily Totals	7,087	73	42	205	332	645	1,207	1,388	1,361	771	647	248	95	73	35
Percent of Total		1.0	0.6	2.9	4.7	9.1	17.0	19.6	19.2	10.9	9.1	3.5	1.3	1.0	

Percentile Speeds	10%	15%	50%	85%	90%
	30.2	31.3	35.5	40.0	41.1

10 MPH Pace Speed : 32 - 42
Number in pace : 5,374
% in pace : **75.8**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 99.0 90.8 15.0
Totals : 7,014 6,435 1,063

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

Title1 : 15 Ave NE

Site: 2

Title2 : s/o

Date: 02/11/06

Title3 : NE 158 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	70	0	0	0	0	8	15	14	12	12	5	3	1	0	36
01:00	47	0	0	2	3	7	6	7	10	5	3	3	1	0	35
02:00	35	0	0	0	1	2	1	7	8	8	5	3	0	0	37
03:00	23	0	0	0	0	3	1	6	6	4	1	2	0	0	36
04:00	18	0	0	0	0	1	4	4	5	2	2	0	0	0	35
05:00	24	1	0	1	0	2	3	4	6	0	3	3	1	0	35
06:00	57	0	1	0	1	5	5	16	9	7	5	4	0	4	38
07:00	80	0	0	0	2	1	12	8	24	14	12	5	2	0	37
08:00	179	0	0	0	1	2	20	36	40	25	29	17	6	3	38
09:00	245	0	3	0	3	11	24	33	62	31	49	15	11	3	38
10:00	343	0	0	5	14	31	39	55	89	33	41	21	10	5	37
11:00	380	0	0	1	2	16	46	86	84	64	48	17	12	4	37
12:PM	414	0	0	1	6	18	61	90	96	51	58	18	12	3	37
01:00	442	0	2	7	6	17	75	75	120	57	56	15	9	3	36
02:00	489	0	1	6	7	37	102	93	97	55	59	21	7	4	36
03:00	465	0	0	3	2	23	73	96	103	68	66	24	3	4	37
04:00	476	0	0	6	18	29	76	85	126	50	63	14	5	4	36
05:00	427	0	0	2	5	19	72	95	99	61	47	13	8	6	37
06:00	332	0	0	3	13	42	66	60	65	31	34	12	5	1	35
07:00	264	0	0	3	2	17	41	54	64	33	30	13	7	0	36
08:00	208	3	1	4	4	17	32	39	43	40	20	4	1	0	35
09:00	185	0	1	5	9	18	34	39	40	15	11	8	3	2	35
10:00	190	2	1	3	5	16	36	30	39	20	27	6	4	1	36
11:00	108	0	1	2	1	5	19	26	24	10	10	5	1	4	37
Daily	5,501	6	11	54	105	347	863	1,058	1,271	696	684	246	109	51	36

Totals

Percent of Total	0.1	0.2	1.0	1.9	6.3	15.7	19.2	23.1	12.7	12.4	4.5	2.0	0.9
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Percentile Speeds	10%	15%	50%	85%	90%
	32.1	32.7	36.5	40.8	41.6

10 MPH Pace Speed : 32 - 42

Number in pace : 4,572

% in pace : **83.1**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**

Percentage : 99.9 96.8 19.8

Totals : 5,495 5,325 1,090

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

Title1 : 15 Ave NE
Title2 : s/o
Title3 : NE 158 St

Site: 2
Date: 02/12/06

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	83	0	1	0	1	2	13	13	21	11	17	4	0	0	37
01:00	51	0	0	0	0	2	7	15	11	8	3	2	3	0	36
02:00	41	0	0	0	1	0	8	5	12	6	3	5	0	1	37
03:00	22	0	0	1	0	2	4	1	3	2	6	1	0	2	40
04:00	15	0	0	0	0	3	5	2	2	1	1	0	0	1	36
05:00	17	0	0	0	2	3	2	3	3	1	3	0	0	0	34
06:00	53	0	0	2	0	3	7	11	7	7	9	3	2	2	38
07:00	80	0	0	0	0	6	11	13	15	10	13	7	1	4	38
08:00	115	0	0	1	1	3	11	17	32	15	25	6	1	3	38
09:00	181	0	0	1	1	8	24	30	32	38	29	10	6	2	37
10:00	305	1	1	2	3	20	37	50	79	34	48	18	7	5	37
11:00	296	1	2	4	13	10	29	66	59	37	46	8	9	12	38
12:PM	390	0	2	14	4	31	71	70	90	44	44	11	7	2	36
01:00	408	3	1	2	13	32	60	76	91	55	46	17	6	6	36
02:00	391	0	0	2	9	19	57	73	97	53	52	19	8	2	36
03:00	387	0	1	3	7	18	39	90	90	61	55	14	7	2	37
04:00	410	0	1	4	8	34	63	65	92	55	59	17	8	4	36
05:00	337	1	1	5	8	21	47	59	90	43	39	12	7	4	36
06:00	307	3	1	4	10	27	53	55	63	43	30	8	9	1	35
07:00	229	0	3	5	3	15	24	35	52	37	39	9	2	5	37
08:00	220	3	9	17	15	15	38	43	44	12	19	2	3	0	33
09:00	137	0	0	0	1	11	12	26	41	16	19	8	1	2	37
10:00	98	0	1	0	3	4	9	22	18	17	14	6	2	2	37
11:00	64	0	2	0	0	5	11	13	14	9	5	2	3	0	36
Daily Totals	4,637	12	26	67	103	294	642	853	1,058	615	624	189	92	62	36
Percent of Total		0.3	0.6	1.4	2.2	6.3	13.8	18.4	22.8	13.3	13.5	4.1	2.0	1.3	

Percentile Speeds	10%	15%	50%	85%	90%
	31.7	32.6	36.6	40.9	41.6

10 MPH Pace Speed : 32 - 42
Number in pace : 3,792
% in pace : **81.8**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 99.7 95.5 20.9
Totals : 4,625 4,429 967