

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

Title1 : NE 155 ST

Site: 56

Title2 : 5 Ave NE

Date: 02/06/06

Title3 : w/o

Direction: EB

Begin Time	Total	1-19 MPH	20-21 MPH	22-23 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	42-99 MPH	Avg
12:AM	30	0	0	0	0	2	4	6	6	3	2	2	1	4	37
01:00	13	0	0	0	0	1	0	3	1	2	1	4	0	1	37
02:00	17	0	0	1	0	1	0	2	6	3	1	1	1	1	35
03:00	21	1	1	0	1	0	1	1	5	5	1	3	1	1	34
04:00	15	0	1	0	1	0	0	3	6	2	1	0	1	0	32
05:00	34	2	0	1	0	5	1	4	8	5	2	2	4	0	31
06:00	84	1	0	1	1	7	5	13	17	13	12	3	6	5	35
07:00	189	2	1	3	7	11	29	33	35	34	18	7	9	0	32
08:00	208	3	3	4	4	24	26	38	41	29	22	5	5	4	32
09:00	206	1	0	2	13	18	22	36	39	37	20	9	7	2	32
10:00	206	1	3	3	1	11	20	46	42	41	10	11	8	9	34
11:00	282	7	4	9	8	18	32	42	62	36	36	15	8	5	32
12:PM	286	3	2	3	2	26	26	46	71	46	33	19	8	1	32
01:00	309	2	2	11	14	27	38	59	64	45	25	7	9	6	32
02:00	313	5	3	7	18	23	29	66	69	44	26	12	6	5	32
03:00	415	14	11	10	16	44	49	72	94	51	30	13	4	7	31
04:00	484	21	10	24	32	36	53	79	106	64	27	11	11	10	31
05:00	550	48	28	44	43	87	66	73	78	35	25	11	6	6	28
06:00	386	23	20	22	26	42	49	64	68	37	19	7	3	6	29
07:00	267	3	6	10	16	28	40	48	53	34	15	5	3	6	31
08:00	232	1	1	3	10	17	21	41	60	45	18	7	4	4	32
09:00	160	3	7	6	1	20	27	21	31	9	21	7	3	4	31
10:00	108	2	3	1	6	7	10	16	29	16	9	2	3	4	33
11:00	68	1	0	1	0	5	7	14	13	9	8	4	4	2	33
Daily Totals	4,883	144	106	166	220	460	555	826	1,004	645	382	167	115	93	31
Percent of Total		2.9	2.2	3.4	4.5	9.4	11.4	16.9	20.6	13.2	7.8	3.4	2.4	1.9	

Percentile Speeds	10%	15%	50%	85%	90%
	24.7	26.4	31.9	36.1	37.4

10 MPH Pace Speed : 26 - 36
Number in pace : 3,490
% in pace : 71.5

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 97.1 66.2 4.3
Totals : 4,739 3,232 208

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Title1 : NE 155 ST

Site: 56

Title2 : 5 Ave NE

Date: 02/07/06

Title3 : w/o

Direction: EB

Begin Time	Total	1-19 MPH	20-21 MPH	22-23 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	42-99 MPH	Avg
12:AM	22	0	0	0	0	0	3	4	4	6	2	2	0	1	35
01:00	16	0	0	0	0	1	2	4	4	4	0	0	1	0	32
02:00	13	0	0	0	0	0	2	5	1	2	1	0	1	1	35
03:00	22	1	0	0	0	2	1	3	4	3	5	0	3	0	33
04:00	19	0	0	0	0	2	2	3	3	1	3	1	3	1	35
05:00	41	2	1	0	1	3	3	3	8	8	5	3	3	1	33
06:00	104	0	1	2	5	4	8	14	23	25	10	6	5	1	33
07:00	213	3	2	2	12	28	20	39	31	25	25	11	7	8	33
08:00	234	3	3	6	12	25	31	43	40	30	22	5	8	6	32
09:00	200	3	3	3	4	20	17	43	37	32	22	4	7	5	32
10:00	192	3	1	3	2	10	18	37	32	36	25	12	8	5	33
11:00	262	0	1	4	11	18	25	66	51	37	21	17	6	5	33
12:PM	297	1	2	6	16	28	30	49	57	41	41	11	6	9	33
01:00	278	0	2	3	5	22	19	53	67	40	24	19	15	9	34
02:00	336	5	7	12	16	28	40	47	82	46	27	9	10	7	32
03:00	458	6	5	7	33	54	82	95	64	49	26	15	9	13	31
04:00	469	23	10	30	35	59	64	70	72	42	32	11	10	11	30
05:00	544	30	10	31	47	64	67	88	90	58	39	6	5	9	30
06:00	393	3	8	10	30	63	47	75	77	41	23	7	3	6	31
07:00	251	4	1	7	16	33	28	44	48	22	19	13	10	6	32
08:00	232	1	2	8	18	30	34	38	31	36	16	6	8	4	31
09:00	200	2	6	7	14	27	20	24	42	22	17	11	4	4	31
10:00	109	0	0	1	4	7	15	13	29	20	11	6	2	1	33
11:00	63	2	0	0	1	4	5	9	10	11	7	7	2	5	35
Daily Totals	4,968	92	65	142	282	532	583	869	907	637	423	182	136	118	32
Percent of Total		1.9	1.3	2.9	5.7	10.7	11.7	17.5	18.3	12.8	8.5	3.7	2.7	2.4	

Percentile Speeds	10%	15%	50%	85%	90%
	25.4	26.6	31.8	36.5	37.7

10 MPH Pace Speed : 26 - 36
Number in pace : 3,528
% in pace : 71.0

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 98.1 65.9 5.1
Totals : 4,876 3,272 254

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Title1 : NE 155 ST

Site: 56

Title2 : 5 Ave NE

Date: 02/08/06

Title3 : w/o

Direction: EB

Begin Time	Total	1-19 MPH	20-21 MPH	22-23 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	42-99 MPH	Avg
12:AM	36	1	0	0	2	1	0	9	9	7	3	1	2	1	33
01:00	19	0	0	0	1	2	1	3	4	4	2	1	1	0	33
02:00	12	0	0	0	0	0	2	1	2	3	0	0	2	2	40
03:00	14	0	0	0	0	2	3	2	4	1	0	0	2	0	32
04:00	21	1	0	0	0	4	0	2	5	1	2	2	3	1	34
05:00	42	2	0	1	4	2	5	6	6	9	4	2	1	0	31
06:00	109	0	1	4	5	6	9	11	25	19	18	6	2	3	33
07:00	232	3	10	9	9	23	26	36	43	28	22	8	10	5	32
08:00	200	1	2	8	9	27	27	45	36	12	12	8	5	8	32
09:00	235	1	7	9	13	34	30	45	41	24	13	7	4	7	31
10:00	204	2	0	1	4	23	25	38	40	36	18	3	6	8	33
11:00	257	1	0	4	2	21	28	46	63	30	32	12	15	3	33
12:PM	299	0	1	1	12	25	28	59	75	40	34	9	9	6	33
01:00	328	1	9	12	13	24	40	66	57	44	31	13	10	8	32
02:00	354	11	7	14	22	35	42	59	59	45	32	15	4	9	31
03:00	474	22	17	21	37	60	74	72	82	33	30	7	10	9	30
04:00	509	27	21	21	27	76	64	76	79	54	32	11	8	13	30
05:00	530	18	15	18	24	69	76	101	95	55	35	8	5	11	30
06:00	423	18	19	16	35	73	56	70	50	38	20	11	8	9	30
07:00	283	4	7	8	13	22	30	44	64	31	42	7	7	4	32
08:00	220	1	1	5	8	22	28	31	62	30	14	6	6	6	32
09:00	145	0	2	5	9	13	13	22	30	19	19	7	3	3	32
10:00	114	1	0	6	4	9	21	21	9	21	9	5	3	5	33
11:00	54	0	1	1	0	4	2	10	12	11	5	2	4	2	34
Daily Totals	5,114	115	120	164	253	577	630	875	952	595	429	151	130	123	31

Percent of Total	2.2	2.3	3.2	4.9	11.3	12.3	17.1	18.6	11.6	8.4	3.0	2.5	2.4
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Percentile Speeds	10%	15%	50%	85%	90%
	24.9	26.4	31.6	36.3	37.5

10 MPH Pace Speed : 26 - 36
 Number in pace : 3,629
 % in pace : 71.0

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 97.8	63.6	4.9
Totals	: 4,999	3,255	253

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Title1 : NE 155 ST

Site: 56

Title2 : 5 Ave NE

Date: 02/09/06

Title3 : w/o

Direction: EB

Begin Time	Total	1-19 MPH	20-21 MPH	22-23 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	42-99 MPH	Avg
12:AM	25	0	0	0	0	1	2	3	5	3	2	4	4	1	36
01:00	21	0	0	0	0	1	1	2	7	5	1	1	0	3	38
02:00	16	0	0	0	1	3	1	1	2	1	2	2	1	2	37
03:00	24	1	0	0	0	2	1	5	4	3	2	3	1	2	35
04:00	19	0	0	1	0	1	2	3	2	2	2	2	3	1	35
05:00	33	1	1	0	0	2	1	8	7	5	4	1	2	1	33
06:00	104	2	0	0	0	10	7	15	25	19	9	7	6	4	34
07:00	217	2	1	4	2	26	25	20	54	31	22	16	8	6	33
08:00	224	3	4	2	5	21	33	36	38	36	27	10	5	4	32
09:00	210	1	1	3	9	22	24	39	42	28	25	8	5	3	32
10:00	200	2	3	2	2	8	13	30	44	48	22	11	9	6	34
11:00	230	5	1	1	2	10	15	33	58	43	34	11	14	3	33
12:PM	313	1	1	4	6	16	25	51	60	58	47	17	17	10	34
01:00	325	5	1	4	11	37	43	52	69	46	33	12	9	3	32
02:00	330	2	7	10	13	32	41	62	71	28	34	14	5	11	32
03:00	476	27	20	19	30	70	76	78	66	42	30	4	7	7	29
04:00	553	42	22	33	33	54	63	82	102	54	38	10	8	12	29
05:00	566	47	27	38	35	78	70	97	77	33	27	14	8	15	29
06:00	400	17	18	18	29	54	60	67	76	38	9	5	6	3	29
07:00	294	1	1	11	18	35	36	64	59	24	29	9	2	5	31
08:00	212	2	2	8	12	20	16	53	47	27	17	4	4	0	31
09:00	185	1	1	0	6	15	25	40	37	25	19	9	4	3	32
10:00	95	0	0	1	3	6	9	16	20	19	9	2	2	8	35
11:00	71	1	0	1	1	7	6	7	15	10	9	8	3	3	34
Daily Totals	5,143	163	111	160	218	531	595	864	987	628	453	184	133	116	31
Percent of Total		3.2	2.2	3.1	4.2	10.3	11.6	16.8	19.2	12.2	8.8	3.6	2.6	2.3	

Percentile Speeds	10%	15%	50%	85%	90%
	24.7	26.5	31.8	36.5	37.6

10 MPH Pace Speed : 26 - 36
Number in pace : 3,605
% in pace : **70.1**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 96.8 65.4 4.8
Totals : 4,980 3,365 249

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

Title1 : NE 155 ST

Site: 56

Title2 : 5 Ave NE

Date: 02/10/06

Title3 : w/o

Direction: EB

Begin Time	Total	1-19 MPH	20-21 MPH	22-23 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	42-99 MPH	Avg
12:AM	46	0	2	1	0	2	4	7	8	11	5	3	1	2	34
01:00	17	0	1	1	0	0	1	3	6	1	1	2	0	1	34
02:00	24	0	0	0	0	2	3	6	2	3	3	1	2	2	36
03:00	19	1	0	0	0	1	3	3	2	2	3	0	2	2	36
04:00	27	0	1	1	1	1	2	3	6	3	5	2	2	0	33
05:00	33	2	0	0	1	0	3	5	6	8	1	2	3	2	34
06:00	106	1	1	1	1	5	6	16	24	19	15	8	6	3	34
07:00	206	4	3	7	8	16	24	31	35	29	19	11	12	7	33
08:00	207	4	1	3	5	15	27	35	43	28	23	11	8	4	32
09:00	219	3	0	1	4	12	35	39	48	30	18	14	9	6	33
10:00	266	1	3	7	7	16	22	38	57	47	37	15	10	6	33
11:00	312	1	4	6	14	35	32	44	51	58	34	14	14	5	32
12:PM	339	4	4	8	7	34	27	56	61	58	38	18	20	4	32
01:00	326	7	4	6	12	27	36	61	69	55	27	12	7	3	31
02:00	316	9	2	7	12	27	28	49	78	39	37	17	7	4	32
03:00	485	17	10	21	38	55	57	66	83	52	40	20	11	15	31
04:00	570	35	16	17	40	80	70	110	87	47	34	13	9	12	30
05:00	509	28	13	18	27	70	54	75	101	66	35	7	6	9	30
06:00	415	27	14	22	31	53	59	66	57	41	28	5	5	7	29
07:00	258	7	6	7	18	26	31	49	52	29	18	6	5	4	31
08:00	192	0	0	1	4	25	24	39	24	32	18	14	9	2	33
09:00	175	1	1	4	10	14	24	36	30	21	18	7	8	1	32
10:00	132	0	2	2	6	11	15	22	30	23	13	4	3	1	32
11:00	99	0	1	1	3	4	13	22	20	15	10	8	2	0	32
Daily Totals	5,298	152	89	142	249	531	600	881	980	717	480	214	161	102	31
Percent of Total		2.9	1.7	2.7	4.7	10.0	11.3	16.6	18.5	13.5	9.1	4.0	3.0	1.9	

Percentile Speeds	10%	15%	50%	85%	90%
	25.2	26.6	32.0	36.7	37.8

10 MPH Pace Speed : 26 - 36
Number in pace : 3,709
% in pace : **70.0**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 97.1 66.7 5.0
Totals : 5,146 3,535 263

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

Title1 : NE 155 ST

Site: 56

Title2 : 5 Ave NE

Date: 02/11/06

Title3 : w/o

Direction: EB

Begin Time	Total	1-19 MPH	20-21 MPH	22-23 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	42-99 MPH	Avg
12:AM	55	0	0	0	1	7	6	7	11	7	7	5	3	1	33
01:00	35	0	0	2	1	3	4	3	6	6	3	4	2	1	34
02:00	32	0	0	0	1	4	2	6	6	5	1	4	1	2	35
03:00	20	0	0	1	2	1	0	1	6	1	4	1	3	0	33
04:00	21	0	0	0	0	3	1	5	3	3	2	0	3	1	35
05:00	25	0	0	0	0	3	2	2	8	4	3	0	0	3	37
06:00	42	0	0	0	1	3	3	3	7	7	4	7	3	4	37
07:00	71	1	0	2	1	4	8	10	14	9	10	3	5	4	34
08:00	131	1	0	1	1	8	11	17	29	24	17	11	9	2	34
09:00	195	2	5	3	5	14	18	31	43	31	27	4	5	7	33
10:00	270	1	5	6	4	16	20	39	54	45	33	20	17	10	34
11:00	306	0	1	4	11	22	35	61	61	43	31	17	12	8	33
12:PM	337	4	6	9	17	33	31	40	67	60	35	14	15	6	32
01:00	347	8	2	10	17	32	31	69	72	49	24	11	13	9	32
02:00	348	1	7	5	11	35	36	60	71	58	33	12	9	10	33
03:00	352	5	3	10	17	30	37	57	87	42	34	9	10	11	32
04:00	359	4	3	7	16	29	48	61	71	53	35	16	10	6	32
05:00	326	10	9	11	18	45	35	49	68	41	22	7	4	7	31
06:00	293	5	6	9	24	41	35	45	63	28	22	8	4	3	30
07:00	242	1	3	5	12	39	25	40	51	27	21	9	4	5	32
08:00	167	0	1	3	5	19	21	31	29	29	18	2	5	4	32
09:00	155	4	3	4	10	17	23	21	34	17	10	4	6	2	31
10:00	135	1	2	2	13	23	16	26	19	15	8	5	3	2	31
11:00	99	0	4	2	3	7	10	21	22	11	8	5	3	3	33
Daily	4,363	48	60	96	191	438	458	705	902	615	412	178	149	111	32

Totals

Percent of Total	1.1	1.4	2.2	4.4	10.0	10.5	16.2	20.7	14.1	9.4	4.1	3.4	2.5
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Percentile Speeds	10%	15%	50%	85%	90%
	26.2	27.2	32.4	37.0	38.0

10 MPH Pace Speed : 26 - 36

Number in pace : 3,118

% in pace : 71.5

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 98.9	70.4	6.0
Totals	: 4,315	3,072	260

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Title1 : NE 155 ST

Site: 56

Title2 : 5 Ave NE

Date: 02/12/06

Title3 : w/o

Direction: EB

Begin Time	Total	1-19 MPH	20-21 MPH	22-23 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	42-99 MPH	Avg
12:AM	50	0	0	0	0	4	7	7	14	9	4	3	1	1	33
01:00	46	0	0	0	0	2	5	9	12	10	2	2	4	0	33
02:00	27	1	0	0	0	1	3	2	2	4	5	4	1	4	39
03:00	30	0	0	2	0	3	5	5	5	1	3	2	3	1	33
04:00	18	0	0	1	0	1	3	3	4	1	4	1	0	0	32
05:00	19	1	0	0	0	2	5	1	1	2	0	3	4	0	32
06:00	35	0	0	1	0	2	3	6	7	4	7	3	2	0	33
07:00	62	0	0	0	1	5	8	14	15	6	6	1	4	2	33
08:00	87	0	1	0	4	6	7	7	21	10	11	7	6	7	36
09:00	165	1	0	4	4	4	13	27	32	25	29	12	6	8	35
10:00	202	1	0	4	6	13	15	19	35	39	31	18	12	9	35
11:00	250	0	0	0	7	14	25	33	44	45	44	24	8	6	34
12:PM	355	7	3	3	16	38	34	64	68	43	39	19	9	12	33
01:00	369	13	7	8	20	43	47	54	69	52	28	9	11	8	31
02:00	325	12	8	9	9	18	30	49	67	51	38	17	10	7	32
03:00	345	3	6	4	11	24	36	64	82	59	30	15	7	4	32
04:00	356	6	1	12	13	24	42	57	83	59	34	11	13	1	32
05:00	318	7	3	9	19	25	29	41	70	52	39	12	9	3	32
06:00	290	2	3	11	21	42	45	53	50	29	23	4	3	4	31
07:00	163	0	2	7	7	16	13	24	42	24	11	10	6	1	32
08:00	148	1	2	3	7	13	23	24	28	21	7	10	5	4	32
09:00	115	0	0	3	5	14	13	22	18	16	13	6	3	2	32
10:00	88	0	0	5	0	6	13	18	17	12	8	5	1	3	33
11:00	37	1	1	0	0	0	2	6	5	6	10	2	3	1	34
Daily	3,900	56	37	86	150	320	426	609	791	580	426	200	131	88	32

Totals

Percent of Total	1.4	0.9	2.2	3.8	8.2	10.9	15.6	20.3	14.9	10.9	5.1	3.4	2.3	
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Percentile Speeds	10%	15%	50%	85%	90%
	26.4	27.6	32.7	37.2	38.3

10 MPH Pace Speed : 28 - 38

Number in pace : 2,832

% in pace : 72.6

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 98.6	72.4	5.6
Totals	: 3,844	2,825	219