

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

Title1 : 15 Ave NE

Site: 57

Title2 : NE 152 St

Date: 10/16/06

Title3 : n/o

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	34	0	0	1	2	0	5	3	8	5	5	2	0	3	39
01:00	19	0	0	0	0	1	2	5	2	3	4	1	0	1	39
02:00	28	1	0	1	1	2	4	3	7	3	1	0	2	3	38
03:00	4	0	0	0	0	0	1	2	0	0	0	1	0	0	36
04:00	15	0	0	1	0	2	1	3	5	2	0	0	0	1	37
05:00	43	1	0	1	0	4	8	8	8	4	5	2	2	0	35
06:00	110	0	1	2	6	6	14	17	27	9	15	6	5	2	37
07:00	237	1	0	3	4	17	40	39	49	40	29	11	2	2	36
08:00	284	1	3	2	6	12	37	49	73	45	39	9	6	2	36
09:00	298	4	1	2	4	25	55	55	65	32	38	11	3	3	36
10:00	338	2	5	9	4	27	61	60	76	35	38	10	6	5	36
11:00	362	1	0	1	10	25	53	82	84	47	35	13	4	7	36
12:PM	436	6	2	14	16	24	65	92	96	52	51	9	5	4	35
01:00	459	0	3	5	13	40	86	92	100	50	49	10	6	5	36
02:00	464	31	14	22	24	51	78	83	71	40	30	10	5	5	33
03:00	712	28	22	32	46	77	122	116	130	63	51	14	8	3	33
04:00	895	77	31	50	46	99	150	156	140	61	66	12	7	0	32
05:00	948	160	67	82	55	100	141	111	124	58	30	12	6	2	29
06:00	624	11	9	15	26	64	130	128	108	53	46	17	11	6	35
07:00	377	2	5	8	10	27	64	70	94	42	37	8	4	6	36
08:00	247	0	2	4	10	26	41	40	53	22	26	13	5	5	36
09:00	203	0	0	2	8	19	24	39	44	25	28	6	5	3	36
10:00	140	0	0	0	0	5	14	18	33	23	26	6	10	5	39
11:00	77	0	2	0	1	3	13	12	18	9	13	3	1	2	37
Daily Totals	7,354	326	167	257	292	656	1,209	1,283	1,415	723	662	186	103	75	34
Percent of Total		4.4	2.3	3.5	4.0	8.9	16.4	17.4	19.2	9.8	9.0	2.5	1.4	1.0	

Percentile Speeds	10%	15%	50%	85%	90%
	27.9	30.2	35.2	39.8	40.9

10 MPH Pace Speed : 32 - 42
Number in pace : 5,292
% in pace : **72.0**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 95.6 85.8 14.0
Totals : 7,028 6,312 1,026

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

Title1 : 15 Ave NE Site: 57
Title2 : NE 152 St Date: 10/17/06
Title3 : n/o 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	31	0	0	2	0	1	5	8	7	3	3	0	0	2	37
01:00	26	0	1	0	0	1	6	2	4	3	5	1	1	2	39
02:00	12	0	0	0	0	1	1	1	1	3	3	0	2	0	38
03:00	11	0	0	0	0	0	0	2	6	2	0	1	0	0	37
04:00	13	0	0	0	1	0	4	2	1	2	2	1	0	0	36
05:00	42	0	1	1	2	3	3	7	10	6	5	2	0	2	37
06:00	126	0	0	2	2	11	16	16	19	16	23	15	4	2	37
07:00	300	1	3	4	13	23	60	52	65	29	36	9	3	2	35
08:00	348	2	0	4	8	22	64	65	69	46	46	13	5	4	36
09:00	298	3	1	1	5	13	59	63	63	38	33	7	6	6	36
10:00	359	1	2	1	7	16	70	74	88	37	36	13	5	9	37
11:00	367	1	0	6	13	24	56	81	77	45	44	15	2	3	36
12:PM	388	3	5	8	7	22	74	78	83	53	40	8	4	3	35
01:00	396	0	0	0	9	15	63	87	96	48	55	10	11	2	36
02:00	502	3	4	13	17	41	93	105	103	60	35	15	11	2	35
03:00	687	30	10	36	41	82	121	115	119	56	45	19	9	4	33
04:00	895	101	39	70	74	99	127	115	121	71	41	21	10	6	31
05:00	899	116	46	85	67	96	131	122	109	54	48	14	8	3	30
06:00	725	30	25	48	68	88	132	140	95	37	43	10	4	5	33
07:00	336	2	2	3	6	23	62	72	66	38	38	17	3	4	36
08:00	298	8	2	7	7	20	51	60	67	38	24	5	5	4	35
09:00	238	4	0	3	6	21	42	45	46	29	25	11	4	2	36
10:00	153	3	0	2	1	10	21	28	21	23	29	6	3	6	37
11:00	83	0	2	1	2	3	10	15	27	9	9	5	0	0	36
Daily Totals	7,533	308	143	297	356	635	1,271	1,355	1,363	746	668	218	100	73	34
Percent of Total		4.1	1.9	3.9	4.7	8.4	16.9	18.0	18.1	9.9	8.9	2.9	1.3	1.0	

Percentile Speeds	10%	15%	50%	85%	90%
	28.0	30.1	35.1	39.8	40.9

10 MPH Pace Speed : 32 - 42
Number in pace : 5,403
% in pace : 71.7

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 95.9 85.3 14.1
Totals : 7,225 6,429 1,059

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

Title1 : 15 Ave NE

Site: 57

Title2 : NE 152 St

Date: 10/18/06

Title3 : n/o

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	46	0	1	1	0	4	9	6	6	8	6	3	0	2	37
01:00	29	0	0	0	1	4	5	6	4	2	3	0	3	1	37
02:00	22	0	0	0	1	1	1	6	5	4	2	2	0	0	36
03:00	10	0	0	0	0	0	2	1	2	4	1	0	0	0	37
04:00	17	1	0	1	0	2	2	3	1	3	1	2	1	0	35
05:00	41	0	1	0	0	1	6	5	8	8	8	1	2	1	38
06:00	127	0	1	0	3	8	26	16	27	14	15	3	10	4	37
07:00	302	1	4	9	14	31	57	59	61	28	18	11	6	3	35
08:00	369	3	7	17	15	35	71	75	68	33	32	8	3	2	34
09:00	309	2	1	3	4	32	47	76	69	32	23	11	4	5	36
10:00	293	1	2	1	8	9	55	62	69	36	31	12	5	2	36
11:00	334	1	1	5	3	21	64	63	73	36	44	10	8	5	36
12:PM	429	2	1	2	13	49	69	77	89	63	41	14	6	3	36
01:00	366	1	0	6	7	27	55	70	96	46	44	9	4	1	36
02:00	499	10	2	12	27	49	91	112	82	42	43	16	5	8	35
03:00	715	35	20	38	45	69	161	129	108	56	41	5	5	3	33
04:00	966	182	43	74	88	146	157	125	74	30	35	7	2	3	28
05:00	1,023	259	101	135	102	124	119	81	60	20	15	4	3	0	26
06:00	831	107	47	82	95	102	133	102	80	36	35	10	2	0	29
07:00	498	12	9	15	26	65	82	90	90	48	46	5	6	4	34
08:00	346	0	1	6	10	27	51	62	83	46	39	11	8	2	36
09:00	262	1	0	6	10	21	42	54	55	29	22	12	5	5	36
10:00	159	5	0	3	3	15	26	24	28	25	20	8	1	1	35
11:00	82	0	1	2	5	7	14	8	15	7	13	5	3	2	37
Daily Totals	8,075	623	243	418	480	849	1,345	1,312	1,253	656	578	169	92	57	33
Percent of Total		7.7	3.0	5.2	5.9	10.5	16.7	16.2	15.5	8.1	7.2	2.1	1.1	0.7	

Percentile Speeds	10%	15%	50%	85%	90%
	25.5	27.7	34.1	39.0	40.3

10 MPH Pace Speed : 30 - 40
Number in pace : 5,415
% in pace : **67.1**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 92.3 78.2 11.1
Totals : 7,452 6,311 896

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

Title1 : 15 Ave NE Site: 57
Title2 : NE 152 St Date: 10/19/06
Title3 : n/o 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	44	0	0	3	1	2	5	9	8	7	4	3	1	1	37
01:00	32	0	0	0	4	2	2	4	5	1	9	3	1	1	38
02:00	24	0	0	1	1	1	5	1	3	1	6	2	2	1	38
03:00	5	0	0	0	0	1	1	0	0	1	1	1	0	0	36
04:00	17	0	0	0	1	2	2	5	2	1	2	2	0	0	36
05:00	43	1	0	0	0	2	10	5	9	2	8	4	1	1	37
06:00	128	2	1	7	4	6	25	19	27	13	13	6	4	1	35
07:00	283	14	2	6	11	30	59	48	46	30	21	8	5	3	34
08:00	309	1	0	9	13	29	63	62	55	37	29	8	3	0	35
09:00	317	3	4	4	7	25	55	60	76	36	29	12	4	2	35
10:00	280	2	0	3	2	16	33	58	84	37	31	4	8	2	36
11:00	319	0	0	2	3	17	54	80	62	50	25	17	6	3	36
12:PM	380	0	2	6	5	26	68	96	79	37	44	13	2	2	36
01:00	403	8	1	10	15	24	61	64	99	49	39	20	8	5	36
02:00	494	9	4	16	13	26	81	107	117	47	45	19	6	4	35
03:00	708	21	16	32	36	84	157	119	117	57	44	13	9	3	33
04:00	965	203	85	83	84	119	131	102	74	44	27	6	4	3	28
05:00	975	241	75	116	90	119	123	77	64	27	30	7	4	2	27
06:00	713	38	11	41	77	103	131	119	109	43	28	6	6	1	32
07:00	394	1	1	3	9	20	61	77	100	49	49	19	2	3	36
08:00	243	0	2	2	1	6	40	50	55	33	37	7	8	2	37
09:00	247	0	2	3	5	21	32	50	55	26	37	5	8	3	36
10:00	165	2	0	5	3	10	20	33	31	25	20	10	4	2	36
11:00	98	1	1	1	1	6	12	20	19	11	10	8	2	6	38
Daily Totals	7,586	547	207	353	386	697	1,231	1,265	1,296	664	588	203	98	51	33
Percent of Total		7.2	2.7	4.7	5.1	9.2	16.2	16.7	17.1	8.8	7.8	2.7	1.3	0.7	

Percentile Speeds	10%	15%	50%	85%	90%
	26.0	28.2	34.6	39.4	40.6

10 MPH Pace Speed : 30 - 40
Number in pace : 5,153
% in pace : **67.9**

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 92.8	80.3	12.4
Totals	: 7,039	6,093	940

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

Title1 : 15 Ave NE Site: 57
Title2 : NE 152 St Date: 10/20/06
Title3 : n/o 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	59	0	0	2	0	5	10	9	8	10	12	3	0	0	36
01:00	29	0	0	0	1	1	3	2	8	1	8	2	1	2	40
02:00	20	1	0	0	0	2	4	2	4	1	5	0	1	0	35
03:00	14	0	0	0	0	1	4	1	5	2	0	0	1	0	36
04:00	10	0	0	0	0	3	1	1	3	2	0	0	0	0	34
05:00	44	2	0	0	0	6	7	4	8	5	6	1	4	1	36
06:00	123	1	0	1	4	8	18	22	32	14	9	3	3	8	38
07:00	281	0	0	3	6	27	57	65	63	24	24	8	1	3	35
08:00	333	6	5	5	9	24	51	62	76	37	43	11	3	1	35
09:00	302	2	0	0	1	14	40	73	61	51	38	14	3	5	37
10:00	348	0	0	2	9	20	58	74	76	52	37	12	5	3	36
11:00	393	5	1	10	11	25	70	74	89	50	31	13	10	4	36
12:PM	395	3	0	0	6	24	58	73	93	49	50	19	11	9	37
01:00	446	5	2	11	8	19	69	96	96	56	50	24	5	5	36
02:00	618	2	4	15	26	57	108	113	133	72	62	12	11	3	35
03:00	762	45	21	38	51	77	145	128	123	61	48	13	11	1	33
04:00	935	127	71	96	64	93	132	109	116	68	41	9	8	1	30
05:00	922	123	53	72	75	99	137	122	118	54	51	11	3	4	30
06:00	718	51	14	49	54	76	132	118	106	64	32	15	7	0	32
07:00	424	2	7	11	20	42	73	77	84	58	30	9	5	6	35
08:00	270	2	0	6	7	21	48	57	49	40	26	8	2	4	36
09:00	264	5	1	5	12	27	43	48	47	35	26	9	4	2	35
10:00	213	0	1	0	7	21	34	34	43	23	27	13	4	6	37
11:00	138	0	1	2	5	7	18	24	33	23	15	6	3	1	36
Daily Totals	8,061	382	181	328	376	699	1,320	1,388	1,474	852	671	215	106	69	34
Percent of Total		4.7	2.2	4.1	4.7	8.7	16.4	17.2	18.3	10.6	8.3	2.7	1.3	0.9	

Percentile Speeds	10%	15%	50%	85%	90%
	27.5	29.7	35.1	39.7	40.8

10 MPH Pace Speed : 30 - 40
Number in pace : 5,733
% in pace : 71.1

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 95.3 84.3 13.2
Totals : 7,679 6,794 1,061

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

Title1 : 15 Ave NE Site: 57
Title2 : NE 152 St Date: 10/21/06
Title3 : n/o 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	82	1	0	0	0	4	10	16	15	13	11	4	5	3	38
01:00	57	0	0	1	1	2	3	14	16	5	8	1	3	3	38
02:00	49	0	0	1	1	3	10	4	8	3	12	2	2	3	39
03:00	19	0	0	0	1	2	2	4	6	1	2	0	1	0	36
04:00	17	0	0	0	0	1	0	4	5	1	3	1	1	1	39
05:00	19	0	0	0	0	1	3	4	2	6	0	2	1	0	37
06:00	69	1	1	1	2	4	10	16	11	8	4	3	5	3	37
07:00	106	2	1	2	3	3	12	19	25	12	18	4	2	3	37
08:00	204	0	0	1	3	10	26	39	46	30	26	12	5	6	38
09:00	299	1	0	3	9	10	47	54	76	37	38	13	7	4	37
10:00	378	2	3	8	5	22	58	74	78	57	50	15	4	2	36
11:00	446	0	3	0	9	31	65	81	118	59	47	14	11	8	37
12:PM	485	2	6	9	16	18	76	86	118	71	60	13	5	5	36
01:00	488	1	2	8	18	37	68	86	111	59	55	16	12	15	37
02:00	542	2	1	12	15	39	84	109	119	65	60	19	15	2	36
03:00	505	8	1	15	12	48	88	99	85	64	52	19	13	1	35
04:00	501	2	0	2	13	37	85	97	100	74	58	19	7	7	36
05:00	448	3	2	5	14	57	84	81	104	38	29	14	8	9	36
06:00	461	0	6	17	15	46	93	94	78	41	42	13	7	9	35
07:00	316	1	1	5	11	32	53	54	75	34	33	7	4	6	36
08:00	243	0	0	0	4	19	35	51	49	31	31	14	7	2	37
09:00	211	1	3	0	3	16	34	26	43	32	35	11	3	4	37
10:00	200	1	1	2	1	12	30	41	37	23	28	10	4	10	38
11:00	117	0	2	1	4	6	14	27	23	14	16	6	4	0	36
Daily Totals	6,262	28	33	93	160	460	990	1,180	1,348	778	718	232	136	106	36
Percent of Total		0.4	0.5	1.5	2.6	7.3	15.8	18.8	21.5	12.4	11.5	3.7	2.2	1.7	

Percentile Speeds	10%	15%	50%	85%	90%
	31.4	32.3	36.3	40.7	41.6

10 MPH Pace Speed : 32 - 42
Number in pace : 5,014
% in pace : **80.1**

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	99.6	95.0	19.0
Totals	:	6,234	5,948	1,192

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

Title1 : 15 Ave NE

Site: 57

Title2 : NE 152 St

Date: 10/22/06

Title3 : n/o

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	79	0	0	1	2	4	14	16	14	14	8	3	1	2	37
01:00	68	0	0	0	0	8	9	11	16	7	11	1	4	1	37
02:00	42	0	0	0	2	0	3	5	6	8	11	2	3	2	40
03:00	14	0	0	0	0	0	2	2	3	4	0	2	1	0	38
04:00	24	0	0	0	1	2	2	9	3	1	0	1	2	3	40
05:00	20	0	0	1	0	1	2	4	5	1	4	1	0	1	38
06:00	62	0	0	2	1	5	10	5	17	8	4	3	3	4	38
07:00	58	0	1	1	0	3	5	6	14	10	9	5	3	1	38
08:00	130	0	0	1	1	2	17	27	36	21	18	2	4	1	37
09:00	247	0	0	5	0	5	25	54	59	39	39	11	6	4	37
10:00	304	1	4	6	11	21	44	60	74	29	32	11	8	3	36
11:00	376	3	0	2	3	15	68	71	86	52	51	16	8	1	36
12:PM	428	4	7	14	24	44	72	79	98	41	28	10	3	4	35
01:00	455	8	5	10	17	39	74	99	81	51	49	12	5	5	35
02:00	396	2	3	7	8	9	71	74	83	38	64	16	12	9	37
03:00	360	2	1	4	7	22	44	60	77	43	63	21	7	9	37
04:00	417	3	1	4	6	17	49	70	102	66	58	24	12	5	37
05:00	412	5	3	5	11	21	49	82	103	56	43	16	12	6	36
06:00	355	0	0	1	8	18	48	76	93	44	42	12	3	10	37
07:00	285	3	6	4	8	17	42	69	60	30	37	7	0	2	35
08:00	217	3	1	3	2	7	37	44	44	25	35	6	5	5	37
09:00	151	1	2	1	3	7	24	31	35	21	15	6	3	2	36
10:00	129	3	0	3	2	6	27	20	30	15	9	8	3	3	36
11:00	77	0	1	0	3	4	12	12	11	11	16	6	0	1	37
Daily Totals	5,106	38	35	75	120	277	750	986	1,150	635	646	202	108	84	36
Percent of Total		0.7	0.7	1.5	2.4	5.4	14.7	19.3	22.5	12.4	12.7	4.0	2.1	1.6	

Percentile Speeds	10%	15%	50%	85%	90%
	31.8	32.6	36.5	40.9	41.6

10 MPH Pace Speed : 32 - 42
Number in pace : 4,167
% in pace : **81.6**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 99.3 94.8 20.4
Totals : 5,068 4,838 1,040