

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Title1 : 15 Ave NE

Site: 02

Title2 : NE 158 St

Date: 10/02/06

Title3 : s/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	30	0	0	2	1	3	5	5	7	2	2	2	0	1	36
01:00	10	0	0	0	1	1	2	4	1	0	1	0	0	0	34
02:00	12	0	0	0	0	0	0	3	3	3	2	0	0	1	40
03:00	6	0	0	0	0	0	1	0	4	1	0	0	0	0	36
04:00	12	0	0	1	0	2	1	1	4	2	1	0	0	0	35
05:00	25	0	0	0	0	2	4	9	2	2	2	3	1	0	36
06:00	75	1	1	1	2	7	7	16	20	7	8	5	0	0	35
07:00	171	1	0	5	2	10	29	30	39	23	13	13	1	5	37
08:00	152	0	0	0	2	6	31	44	32	18	11	1	0	7	37
09:00	193	0	1	7	5	13	37	35	50	17	21	2	0	5	36
10:00	260	2	1	7	9	24	42	46	62	26	28	6	3	4	36
11:00	310	1	1	1	5	16	37	77	82	34	37	8	5	6	37
12:PM	323	0	0	4	5	15	41	66	74	56	38	10	4	10	37
01:00	347	0	0	7	7	31	51	65	94	39	35	10	4	4	36
02:00	400	1	1	5	12	23	75	83	75	56	42	11	9	7	36
03:00	584	7	6	17	29	81	132	120	111	34	36	7	2	2	34
04:00	804	15	18	23	53	91	147	178	156	59	41	11	8	4	34
05:00	839	30	30	62	57	98	152	112	144	78	57	10	3	6	33
06:00	512	4	4	13	13	36	76	107	114	76	48	11	3	7	36
07:00	298	3	1	2	7	10	48	77	68	34	32	3	4	9	37
08:00	217	1	0	1	4	18	53	41	55	18	16	5	2	3	36
09:00	153	1	3	6	1	13	23	27	41	15	15	4	1	3	36
10:00	100	1	0	0	2	9	20	24	18	8	11	1	2	4	37
11:00	81	0	2	1	7	4	13	17	16	12	3	4	0	2	36
Daily Totals	5,914	68	69	165	224	513	1,027	1,187	1,272	620	500	127	52	90	35
Percent of Total		1.1	1.2	2.8	3.8	8.7	17.4	20.1	21.5	10.5	8.5	2.1	0.9	1.5	

Percentile Speeds	10%	15%	50%	85%	90%
	30.3	31.4	35.5	39.6	40.7

10 MPH Pace Speed : 30 - 40
Number in pace : 4,619
% in pace : 78.1

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 98.9 91.1 13.0
Totals : 5,846 5,388 769

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

Title1 : 15 Ave NE

Site: 02

Title2 : NE 158 St

Date: 10/03/06

Title3 : s/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	32	0	0	0	2	3	5	7	4	2	4	3	1	1	37
01:00	17	0	0	0	2	1	2	1	5	3	1	2	0	0	36
02:00	7	0	0	0	0	1	0	2	2	1	1	0	0	0	36
03:00	8	0	0	0	1	1	1	2	2	1	0	0	0	0	34
04:00	12	0	0	0	0	0	1	5	4	1	1	0	0	0	36
05:00	28	0	0	1	3	2	5	4	6	2	3	1	0	1	36
06:00	77	1	0	1	1	7	9	7	18	18	9	3	1	2	37
07:00	158	4	0	4	7	8	23	28	43	20	11	5	2	3	36
08:00	193	2	0	2	1	17	28	45	47	18	24	2	1	6	36
09:00	210	2	0	1	1	11	26	40	56	36	21	4	5	7	37
10:00	244	1	1	1	2	6	34	49	62	40	33	4	5	6	37
11:00	308	2	1	1	10	20	35	59	77	51	36	11	3	2	36
12:PM	344	1	1	3	6	24	53	93	75	37	29	13	3	6	36
01:00	335	3	2	3	5	19	52	78	78	39	34	13	4	5	36
02:00	398	1	3	5	14	31	66	71	85	56	48	11	2	5	36
03:00	610	0	0	5	16	67	154	132	115	54	45	8	6	8	35
04:00	824	15	8	32	56	134	215	145	106	52	40	6	7	8	33
05:00	945	93	46	72	78	144	220	130	107	21	16	3	5	10	31
06:00	734	4	22	44	77	114	148	133	101	39	35	5	2	10	33
07:00	387	2	4	8	10	44	92	84	74	28	24	10	4	3	35
08:00	236	2	2	4	12	22	31	56	43	30	21	6	2	5	36
09:00	189	2	1	3	6	12	24	38	44	33	21	3	1	1	36
10:00	141	1	0	0	3	6	22	32	34	21	13	7	1	1	36
11:00	83	0	0	2	2	7	10	14	17	10	13	5	1	2	37
Daily Totals	6,520	136	91	192	315	701	1,256	1,255	1,205	613	483	125	56	92	35
Percent of Total		2.1	1.4	2.9	4.8	10.8	19.3	19.2	18.5	9.4	7.4	1.9	0.9	1.4	

Percentile Speeds	10%	15%	50%	85%	90%
	29.5	30.7	34.9	39.3	40.4

10 MPH Pace Speed : 30 - 40
Number in pace : 5,030
% in pace : 77.1

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 97.9 88.7 11.6
Totals : 6,384 5,786 756

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

Title1 : 15 Ave NE

Site: 02

Title2 : NE 158 St

Date: 10/04/06

Title3 : s/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	0	0	1	5	7	10	5	8	6	2	1	1	37
01:00	15	0	0	1	2	2	2	0	3	2	1	1	0	1	37
02:00	18	0	0	0	0	1	5	3	3	2	3	0	1	0	36
03:00	8	0	0	0	0	0	1	2	3	1	1	0	0	0	36
04:00	11	0	0	0	0	0	3	2	3	0	0	2	0	1	39
05:00	32	0	1	0	0	4	2	6	7	4	3	3	0	2	38
06:00	98	1	0	0	1	5	14	13	23	13	15	4	4	5	38
07:00	174	2	1	0	0	8	25	35	32	23	26	11	4	7	38
08:00	210	3	3	0	0	4	30	38	53	33	28	9	2	7	37
09:00	198	1	0	2	3	6	30	35	44	37	29	5	2	4	37
10:00	297	0	0	2	6	15	39	62	75	34	38	14	5	7	37
11:00	312	0	0	3	8	29	41	77	65	35	34	6	10	4	36
12:PM	328	0	1	3	5	25	59	64	78	38	36	9	6	4	36
01:00	356	3	4	9	17	32	47	74	69	44	37	8	7	5	36
02:00	381	0	3	0	3	12	66	77	101	62	35	14	7	1	36
03:00	637	9	8	20	29	57	136	146	108	60	50	6	4	4	34
04:00	854	14	7	33	58	101	205	159	116	70	65	13	6	7	34
05:00	944	21	26	43	47	118	239	192	127	64	46	9	5	7	33
06:00	723	5	18	52	58	74	144	144	109	63	44	4	3	5	34
07:00	406	2	2	12	13	41	65	70	93	50	43	6	7	2	35
08:00	294	4	2	2	12	26	52	56	55	36	38	3	4	4	35
09:00	213	1	1	2	1	13	38	35	47	31	22	11	5	6	37
10:00	128	1	0	5	2	9	17	28	27	18	12	7	1	1	36
11:00	92	0	0	1	0	8	20	17	19	11	9	2	2	3	37
Daily Totals	6,775	67	77	190	266	595	1,287	1,345	1,265	739	621	149	86	88	35
Percent of Total		1.0	1.1	2.8	3.9	8.8	19.0	19.9	18.7	10.9	9.2	2.2	1.3	1.3	

Percentile Speeds	10%	15%	50%	85%	90%
	30.3	31.4	35.3	39.8	40.9

10 MPH Pace Speed : 32 - 42
Number in pace : 5,257
% in pace : **77.6**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 99.0 91.1 13.9
Totals : 6,708 6,175 944

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

Title1 : 15 Ave NE

Site: 02

Title2 : NE 158 St

Date: 10/05/06

Title3 : s/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	49	0	0	0	2	0	12	9	13	7	3	3	0	0	36
01:00	18	0	0	0	0	1	4	3	4	1	2	0	1	2	40
02:00	12	0	0	0	1	2	5	1	2	0	1	0	0	0	33
03:00	8	0	0	0	0	0	1	2	4	1	0	0	0	0	36
04:00	10	0	0	0	0	1	2	1	3	0	1	1	0	1	39
05:00	33	0	0	0	0	6	5	3	10	1	4	3	1	0	36
06:00	72	0	0	0	0	1	10	13	13	16	10	6	1	2	38
07:00	190	2	1	3	3	7	29	38	39	18	28	9	6	7	37
08:00	192	3	4	6	2	11	30	39	45	26	17	3	0	6	36
09:00	263	4	4	14	12	19	53	54	59	24	14	2	0	4	34
10:00	289	5	6	9	12	33	70	63	53	17	16	2	1	2	34
11:00	353	3	12	12	25	39	85	74	55	25	15	4	0	4	34
12:PM	436	4	8	26	17	50	121	95	73	19	13	7	3	0	33
01:00	380	3	2	14	13	33	97	74	82	30	23	2	5	2	34
02:00	511	7	12	18	43	77	130	117	68	23	12	2	0	2	33
03:00	653	1	2	24	57	96	133	133	107	59	29	7	0	5	34
04:00	877	64	23	36	76	133	165	163	103	53	39	12	2	8	32
05:00	868	49	18	61	67	111	153	178	115	55	39	9	6	7	32
06:00	693	13	13	24	38	83	145	147	104	53	50	12	4	7	34
07:00	352	4	1	9	18	38	61	56	76	32	39	8	4	6	35
08:00	265	4	0	4	2	17	55	53	55	28	31	6	5	5	36
09:00	219	1	0	3	12	26	40	41	44	31	10	6	1	4	35
10:00	148	0	0	3	4	15	32	26	25	13	19	6	1	4	36
11:00	94	0	1	0	2	5	20	16	29	11	5	1	2	2	36
Daily Totals	6,985	167	107	266	406	804	1,458	1,399	1,181	543	420	111	43	80	34
Percent of Total		2.4	1.5	3.8	5.8	11.5	20.9	20.0	16.9	7.8	6.0	1.6	0.6	1.1	

Percentile Speeds	10%	15%	50%	85%	90%
	28.8	30.3	34.4	38.6	39.8

10 MPH Pace Speed : 30 - 40
Number in pace : 5,385
% in pace : 77.1

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 97.6 86.5 9.4
Totals : 6,818 6,039 654

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

Title1 : 15 Ave NE

Site: 02

Title2 : NE 158 St

Date: 10/06/06

Title3 : s/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	33	0	0	1	0	1	5	7	8	4	3	2	2	0	36
01:00	22	0	0	0	0	5	3	3	3	0	5	1	0	2	39
02:00	15	0	0	1	0	1	2	3	2	0	5	0	0	1	38
03:00	6	0	0	0	1	0	1	1	1	1	1	0	0	0	35
04:00	10	0	0	2	1	0	1	2	0	0	4	0	0	0	34
05:00	40	0	0	1	1	8	4	6	7	2	8	2	0	1	36
06:00	76	2	0	2	1	6	9	18	13	13	9	1	0	2	36
07:00	172	0	0	1	4	19	29	30	40	19	15	6	7	2	36
08:00	226	6	2	0	5	17	28	49	44	39	25	6	1	4	36
09:00	223	1	0	8	6	21	30	55	42	22	24	8	3	3	36
10:00	233	0	1	3	8	11	37	52	59	24	25	8	5	0	36
11:00	334	1	0	7	15	20	53	72	92	27	26	10	7	4	36
12:PM	358	0	0	5	8	21	78	79	87	31	35	7	6	1	35
01:00	374	0	1	5	8	28	82	81	71	44	39	11	2	2	35
02:00	439	0	2	13	18	60	80	86	67	55	42	6	4	6	35
03:00	629	8	7	29	33	50	130	134	125	57	44	6	2	4	34
04:00	766	25	11	42	46	71	142	151	128	74	44	13	8	11	34
05:00	817	9	12	21	48	98	184	160	140	63	48	17	9	8	34
06:00	568	6	2	11	26	66	124	128	91	42	44	21	4	3	35
07:00	308	1	1	4	8	21	75	55	58	39	31	9	2	4	36
08:00	270	2	5	2	7	23	53	48	71	21	28	6	1	3	35
09:00	213	0	0	3	9	14	40	40	49	28	21	2	2	5	36
10:00	186	2	2	5	4	21	25	33	39	23	24	4	2	2	35
11:00	111	1	0	1	8	13	21	14	27	9	7	5	1	4	36
Daily Totals	6,429	64	46	167	265	595	1,236	1,307	1,264	637	557	151	68	72	35
Percent of Total		1.0	0.7	2.6	4.1	9.3	19.2	20.3	19.7	9.9	8.7	2.3	1.1	1.1	

Percentile Speeds	10%	15%	50%	85%	90%
	30.3	31.4	35.3	39.6	40.7

10 MPH Pace Speed : 30 - 40
Number in pace : 5,039
% in pace : **78.4**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 99.0 91.6 13.2
Totals : 6,365 5,887 848

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

Title1 : 15 Ave NE

Site: 02

Title2 : NE 158 St

Date: 10/07/06

Title3 : s/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	68	0	0	1	0	2	13	16	13	6	10	4	2	1	37
01:00	40	0	0	0	2	3	4	10	9	3	5	1	0	3	38
02:00	18	0	0	1	1	2	4	4	3	1	2	0	0	0	34
03:00	19	0	0	0	0	0	1	5	3	4	3	2	0	1	39
04:00	8	0	0	0	1	0	2	1	0	2	1	1	0	0	36
05:00	10	0	0	0	0	0	1	1	3	3	0	1	0	1	41
06:00	47	0	0	1	0	5	7	11	9	5	4	2	1	2	37
07:00	73	1	0	2	0	1	9	18	17	10	9	2	2	2	37
08:00	188	0	0	2	4	7	38	40	41	25	21	5	1	4	36
09:00	242	1	5	3	6	16	42	68	48	29	19	2	1	2	35
10:00	284	0	1	0	10	14	55	59	73	31	21	8	7	5	36
11:00	417	2	0	4	12	34	70	77	88	58	44	16	5	7	36
12:PM	458	0	0	9	4	47	83	98	91	64	33	16	7	6	36
01:00	441	1	1	7	15	52	96	76	91	47	39	10	4	2	35
02:00	437	4	1	7	20	54	80	95	76	42	39	10	5	4	35
03:00	432	0	1	5	16	46	71	79	98	55	38	15	3	5	36
04:00	384	2	0	4	11	25	56	83	89	53	37	12	8	4	36
05:00	353	0	1	3	9	22	55	66	78	47	44	15	5	8	37
06:00	297	2	0	9	11	24	47	68	68	30	22	11	1	4	35
07:00	307	1	2	3	22	40	64	53	54	30	20	9	4	5	35
08:00	209	1	0	5	10	23	34	37	46	16	20	10	2	5	36
09:00	191	4	0	1	2	12	37	55	27	28	15	4	1	5	36
10:00	168	1	0	3	9	13	27	36	35	18	21	4	0	1	35
11:00	117	1	1	0	3	10	22	14	28	15	15	4	3	1	36
Daily	5,208	21	13	70	168	452	918	1,070	1,088	622	482	164	62	78	36

Totals

Percent of Total	0.4	0.2	1.3	3.2	8.7	17.6	20.5	20.9	11.9	9.3	3.1	1.2	1.5
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Percentile Speeds	10%	15%	50%	85%	90%
	31.1	32.1	35.8	40.0	41.1

10 MPH Pace Speed : 32 - 42

Number in pace : 4,180

% in pace : **80.3**

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	99.6	94.8	15.1
Totals	:	5,187	4,936	786

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Title1 : 15 Ave NE

Site: 02

Title2 : NE 158 St

Date: 10/08/06

Title3 : s/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	72	0	1	0	2	8	11	13	20	5	9	0	3	0	35
01:00	51	0	0	1	0	7	5	10	6	10	8	2	1	1	37
02:00	35	0	0	0	0	3	5	9	6	2	8	0	0	2	38
03:00	24	1	0	0	1	1	2	6	7	2	2	2	0	0	35
04:00	8	0	0	0	0	0	1	2	1	1	1	1	0	1	41
05:00	13	0	0	0	1	2	0	2	2	2	1	1	1	1	39
06:00	42	1	0	1	0	1	8	5	9	7	4	1	2	3	38
07:00	66	0	0	0	1	1	9	14	14	10	8	3	3	3	38
08:00	116	0	1	2	3	3	15	18	26	20	20	5	1	2	37
09:00	160	2	0	4	2	3	34	26	31	26	17	4	10	1	36
10:00	250	0	1	2	11	25	43	48	53	26	24	11	4	2	36
11:00	300	0	3	3	6	27	57	46	69	36	33	9	4	7	36
12:PM	339	1	1	6	17	30	79	67	58	28	35	9	1	7	35
01:00	398	4	1	6	16	30	80	74	102	34	33	4	9	5	35
02:00	339	0	3	4	11	21	46	56	83	45	46	16	7	1	36
03:00	381	0	2	4	5	24	47	72	92	46	62	12	11	4	37
04:00	361	0	2	3	12	25	60	72	75	45	38	19	5	5	36
05:00	344	0	0	1	5	23	45	75	92	49	31	15	3	5	36
06:00	311	3	4	8	8	26	51	59	61	35	41	6	3	6	36
07:00	256	0	0	3	10	30	55	55	50	21	25	4	1	2	35
08:00	204	1	1	0	9	10	35	38	59	18	26	5	2	0	36
09:00	145	0	1	2	4	13	23	31	29	19	18	3	0	2	36
10:00	118	0	0	2	1	6	20	23	28	12	13	8	1	4	37
11:00	75	0	0	1	1	6	14	15	19	10	6	3	0	0	35
Daily	4,408	13	21	53	126	325	745	836	992	509	509	143	72	64	36

Totals

Percent of Total	0.3	0.5	1.2	2.9	7.4	16.9	19.0	22.5	11.5	11.5	3.2	1.6	1.5
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Percentile Speeds	10%	15%	50%	85%	90%
	31.4	32.3	36.2	40.5	41.4

10 MPH Pace Speed : 32 - 42

Number in pace : 3,591

% in pace : 81.5

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 99.7	95.2	17.9
Totals	: 4,395	4,195	788