

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

Title1 : 15 Ave NE Site: 34
Title2 : NE 146 St Date: 10/16/06
Title3 : n/o Direction: SB

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	39	0	1	0	3	5	3	7	10	3	5	1	1	0	31
01:00	24	0	1	0	1	1	3	5	6	5	0	1	0	1	33
02:00	28	1	0	2	4	2	7	1	2	0	2	1	6	0	31
03:00	11	1	0	0	1	2	2	1	2	1	1	0	0	0	28
04:00	35	1	0	1	2	3	2	4	8	8	3	1	1	1	32
05:00	107	0	0	2	3	7	11	15	25	23	10	4	2	5	34
06:00	371	9	3	8	16	35	47	70	70	60	23	14	5	11	32
07:00	692	95	31	68	79	94	91	90	69	33	20	8	5	9	26
08:00	648	84	34	47	80	68	121	85	71	23	15	5	5	10	26
09:00	391	9	5	13	19	25	72	73	103	44	14	8	5	1	30
10:00	356	9	2	15	19	38	52	63	73	43	19	13	5	5	31
11:00	377	10	5	12	18	42	71	75	74	35	22	8	3	2	30
12:PM	361	10	3	7	13	43	63	72	82	41	9	11	2	5	31
01:00	408	12	17	31	30	43	66	67	67	37	20	12	2	4	29
02:00	400	6	6	13	29	41	70	78	81	37	25	9	1	4	30
03:00	428	10	8	15	33	33	95	92	75	39	10	8	6	4	30
04:00	426	5	8	17	30	59	82	80	80	36	17	7	0	5	30
05:00	409	15	1	14	23	36	76	75	78	45	20	13	5	8	31
06:00	383	5	8	9	26	57	64	68	73	38	18	10	2	5	30
07:00	287	3	1	8	15	18	52	60	53	34	20	12	5	6	32
08:00	205	0	1	3	7	11	29	26	57	40	10	13	5	3	33
09:00	175	3	3	4	9	11	21	26	37	27	20	6	5	3	32
10:00	116	3	1	2	3	7	15	25	20	13	19	6	1	1	32
11:00	78	1	1	1	2	6	16	18	13	10	3	4	3	0	31
Daily Totals	6,755	292	140	292	465	687	1,131	1,176	1,229	675	325	175	75	93	30
Percent of Total		4.3	2.1	4.3	6.9	10.2	16.7	17.4	18.2	10.0	4.8	2.6	1.1	1.4	

Percentile Speeds	10%	15%	50%	85%	90%
	23.7	25.2	30.6	35.0	36.0

10 MPH Pace Speed : 26 - 36
Number in pace : 4,898
% in pace : 72.5

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 95.7 55.5 2.5
Totals : 6,463 3,748 168

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

Title1 : 15 Ave NE

Site: 34

Title2 : NE 146 St

Date: 10/17/06

Title3 : n/o

Direction: SB

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	1	0	3	3	6	3	7	1	1	0	0	31
01:00	29	0	1	2	0	0	3	5	5	3	6	3	0	1	34
02:00	16	0	0	0	1	1	4	3	4	1	0	1	1	0	31
03:00	15	0	0	0	1	3	4	1	2	4	0	0	0	0	30
04:00	44	0	0	0	0	3	2	7	12	3	9	3	2	3	36
05:00	110	0	0	2	3	7	14	9	28	17	12	5	9	4	34
06:00	391	7	2	8	15	29	55	60	91	63	28	13	10	10	32
07:00	654	115	42	53	82	77	93	60	53	24	25	11	3	16	26
08:00	680	117	55	66	80	63	91	72	76	26	12	4	5	13	25
09:00	444	11	6	9	18	41	74	97	90	48	22	17	4	7	31
10:00	410	4	2	13	24	41	69	79	82	56	20	13	4	3	31
11:00	342	10	8	10	15	25	56	76	66	45	13	10	3	5	31
12:PM	361	11	2	8	14	27	47	83	90	46	19	9	2	3	31
01:00	374	17	4	8	20	26	74	75	77	44	19	7	2	1	30
02:00	396	5	3	13	14	27	73	77	76	60	21	17	7	3	31
03:00	440	4	3	10	16	35	91	92	66	62	25	13	13	10	32
04:00	473	15	11	14	28	45	62	81	100	66	29	9	9	4	30
05:00	427	10	12	14	33	47	63	66	85	46	28	17	2	4	30
06:00	367	2	7	10	20	41	54	62	84	40	23	12	8	4	31
07:00	284	2	3	5	9	32	55	56	64	29	20	5	3	1	31
08:00	238	3	1	5	7	20	40	45	48	32	18	7	5	7	32
09:00	174	5	1	0	9	11	32	19	45	26	14	6	5	1	31
10:00	139	0	0	3	2	16	11	38	31	18	13	6	0	1	32
11:00	74	0	0	1	1	10	12	13	12	12	6	7	0	0	32
Daily Totals	6,907	338	163	255	412	630	1,082	1,182	1,290	778	383	196	97	101	30
Percent of Total		4.9	2.4	3.7	6.0	9.1	15.7	17.1	18.7	11.3	5.5	2.8	1.4	1.5	

Percentile Speeds	10%	15%	50%	85%	90%
	23.5	25.4	31.0	35.3	36.5

10 MPH Pace Speed : 26 - 36
Number in pace : 4,962
% in pace : **71.8**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 95.1 58.3 2.9
Totals : 6,569 4,027 198

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

Title1 : 15 Ave NE

Site: 34

Title2 : NE 146 St

Date: 10/18/06

Title3 : n/o

Direction: SB

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	37	0	0	1	3	3	7	4	8	8	3	0	0	0	31
01:00	25	0	1	0	2	0	5	3	6	4	0	2	2	0	32
02:00	21	0	0	0	4	4	2	3	4	1	2	0	0	1	31
03:00	21	0	0	1	0	2	2	3	5	4	3	0	0	1	34
04:00	38	0	0	0	0	2	1	5	10	9	4	3	2	2	36
05:00	99	1	0	0	3	4	11	12	18	21	18	6	2	3	34
06:00	400	1	4	12	11	29	58	75	91	58	27	20	6	8	32
07:00	663	156	58	70	86	66	67	59	49	26	7	3	5	11	24
08:00	695	133	58	79	80	80	91	74	46	30	12	3	3	6	24
09:00	553	8	12	31	38	67	118	120	81	34	20	8	10	6	30
10:00	381	9	5	10	14	48	65	80	63	48	14	14	4	7	31
11:00	340	10	1	9	21	39	60	62	74	35	13	7	3	6	31
12:PM	385	9	4	12	25	46	84	78	51	36	20	13	6	1	30
01:00	361	8	4	15	19	33	67	78	68	36	22	5	3	3	30
02:00	401	11	6	18	24	56	79	71	68	32	25	4	4	3	30
03:00	422	12	13	16	29	74	89	65	67	35	9	10	2	1	29
04:00	408	20	7	20	27	49	73	79	69	38	13	7	2	4	29
05:00	455	15	12	34	45	56	92	78	67	26	15	12	1	2	29
06:00	419	22	22	44	30	40	76	56	76	26	15	4	3	5	28
07:00	306	10	1	16	14	23	65	76	48	25	13	13	0	2	30
08:00	236	3	1	5	16	18	38	42	52	35	15	6	2	3	31
09:00	218	3	2	3	12	16	46	32	60	21	13	5	3	2	31
10:00	163	0	0	1	7	15	28	30	30	23	12	11	4	2	32
11:00	86	1	0	2	5	8	24	15	16	8	2	2	3	0	30
Daily Totals	7,133	432	211	399	515	778	1,248	1,200	1,127	619	297	158	70	79	29
Percent of Total		6.1	3.0	5.6	7.2	10.9	17.5	16.8	15.8	8.7	4.2	2.2	1.0	1.1	

Percentile Speeds	10%	15%	50%	85%	90%
	22.4	24.1	30.0	34.5	35.6

10 MPH Pace Speed : 26 - 36
Number in pace : 4,972
% in pace : **69.7**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 93.9 49.8 2.1
Totals : 6,701 3,550 149

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

Title1 : 15 Ave NE
Title2 : NE 146 St
Title3 : n/o

Site: 34
Date: 10/19/06

Direction: SB

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	38	0	1	1	2	6	7	1	7	4	1	3	3	2	33
01:00	19	0	0	0	0	2	1	5	3	5	2	1	0	0	32
02:00	19	1	1	0	1	4	2	3	4	2	1	0	0	0	29
03:00	13	0	0	0	0	2	1	1	3	1	2	3	0	0	33
04:00	36	1	0	1	0	2	5	4	8	6	4	2	1	2	34
05:00	120	1	0	1	6	3	13	12	30	31	6	10	5	2	33
06:00	405	28	8	24	27	32	48	75	76	40	27	8	7	5	29
07:00	672	115	47	76	83	83	99	75	43	21	14	7	0	9	25
08:00	699	141	57	70	80	93	79	64	52	26	15	8	6	8	24
09:00	563	35	20	45	55	69	113	84	74	37	15	11	2	3	28
10:00	390	7	6	18	22	44	76	94	61	31	19	5	3	4	30
11:00	355	10	4	17	18	34	60	52	79	45	19	7	4	6	31
12:PM	349	6	6	10	21	41	69	74	49	43	20	5	4	1	30
01:00	353	11	5	11	16	38	58	85	68	40	10	8	2	1	30
02:00	369	6	5	12	27	38	71	65	65	38	20	14	6	2	30
03:00	422	18	13	17	26	49	83	66	68	40	17	11	9	5	30
04:00	434	8	8	7	39	46	72	74	85	45	27	11	5	7	31
05:00	416	11	14	23	45	49	71	62	62	35	24	5	10	5	30
06:00	361	5	9	17	35	48	52	60	78	36	12	2	2	5	30
07:00	296	3	3	2	26	37	43	60	61	24	17	10	5	5	31
08:00	249	3	2	4	18	21	53	49	44	27	13	10	3	2	31
09:00	199	0	3	7	12	24	31	35	37	23	6	13	3	5	32
10:00	136	0	2	2	7	5	14	18	29	31	11	6	8	3	33
11:00	111	0	0	2	2	13	15	19	24	16	16	2	2	0	32
Daily Totals	7,024	410	214	367	568	783	1,136	1,137	1,110	647	318	162	90	82	29
Percent of Total		5.8	3.0	5.2	8.1	11.1	16.2	16.2	15.8	9.2	4.5	2.3	1.3	1.2	

Percentile Speeds	10%	15%	50%	85%	90%
	22.4	24.2	30.1	34.8	35.8

10 MPH Pace Speed : 26 - 36
Number in pace : 4,813
% in pace : **68.5**

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 94.2	50.5	2.4
Totals	: 6,614	3,546	172

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

Title1 : 15 Ave NE

Site: 34

Title2 : NE 146 St

Date: 10/20/06

Title3 : n/o

Direction: SB

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	40	0	0	1	1	3	2	5	9	12	3	0	2	2	34
01:00	31	0	0	2	1	3	5	2	11	4	2	1	0	0	31
02:00	36	0	0	0	1	0	9	5	6	7	1	3	3	1	34
03:00	23	0	0	1	0	1	5	5	5	2	2	1	1	0	31
04:00	34	0	1	0	1	3	1	6	8	6	1	5	0	2	34
05:00	108	0	1	2	5	9	14	20	18	16	10	5	2	6	34
06:00	385	11	5	7	22	32	52	69	86	36	19	22	12	12	32
07:00	611	68	32	42	71	78	102	76	68	37	13	7	5	12	27
08:00	596	30	15	32	65	73	91	106	95	39	22	7	4	17	29
09:00	397	7	5	8	19	44	67	87	70	45	28	9	4	4	31
10:00	343	5	2	11	16	27	52	73	72	46	22	9	2	6	31
11:00	388	15	4	7	13	31	71	79	82	50	16	9	6	5	31
12:PM	405	8	7	7	21	30	75	79	82	47	23	16	1	9	31
01:00	439	18	7	16	24	35	71	87	96	46	21	7	5	6	30
02:00	398	10	7	10	31	42	57	69	80	52	23	10	2	5	30
03:00	501	21	14	19	31	50	91	79	85	57	27	13	8	6	30
04:00	477	16	13	19	47	63	87	74	68	39	21	16	10	4	29
05:00	473	13	11	18	29	49	96	76	83	52	28	7	6	5	30
06:00	418	10	5	15	40	53	83	77	72	32	12	10	3	6	30
07:00	338	3	4	11	25	41	67	58	55	38	17	7	7	5	31
08:00	230	1	4	7	14	28	30	42	48	35	13	5	2	1	31
09:00	246	0	3	5	13	33	37	57	41	26	15	11	4	1	31
10:00	251	1	0	1	7	23	41	48	63	37	21	4	2	3	32
11:00	162	1	1	1	6	10	22	34	34	27	12	7	2	5	33
Daily Totals	7,330	238	141	242	503	761	1,228	1,313	1,337	788	372	191	93	123	30
Percent of Total		3.2	1.9	3.3	6.9	10.4	16.8	17.9	18.2	10.8	5.1	2.6	1.3	1.7	

Percentile Speeds	10%	15%	50%	85%	90%
	24.4	25.9	30.8	35.2	36.2

10 MPH Pace Speed : 26 - 36
Number in pace : 5,427
% in pace : **74.0**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 96.8 57.5 2.9
Totals : 7,092 4,217 216

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

Title1 : 15 Ave NE Site: 34
Title2 : NE 146 St Date: 10/21/06
Title3 : n/o Direction: SB

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	72	0	0	0	2	3	9	12	20	6	7	11	1	1	33
01:00	54	0	0	0	2	7	11	6	9	8	4	6	1	0	32
02:00	30	0	2	0	2	3	2	3	1	9	1	4	0	3	35
03:00	23	0	0	0	0	2	3	3	3	9	2	0	1	0	33
04:00	15	0	0	0	0	2	3	0	1	3	2	1	0	3	40
05:00	45	1	0	0	2	2	5	4	11	10	3	4	2	1	33
06:00	82	2	1	1	1	6	10	12	18	14	3	8	2	4	33
07:00	135	2	1	1	4	8	16	22	32	24	14	8	1	2	32
08:00	226	1	0	6	9	16	28	40	42	36	29	7	5	7	33
09:00	330	2	3	5	8	29	41	58	69	54	28	14	12	7	33
10:00	430	2	3	13	13	19	74	66	128	65	25	12	6	4	32
11:00	442	5	6	13	21	37	80	81	82	64	32	12	6	3	31
12:PM	460	20	10	16	42	34	63	88	82	59	23	9	9	5	30
01:00	452	3	5	13	29	52	74	65	102	52	32	19	4	2	31
02:00	449	1	3	8	26	40	76	78	90	52	47	16	3	9	32
03:00	443	3	4	9	21	34	85	78	96	62	22	19	5	5	31
04:00	455	7	7	17	21	35	75	92	86	57	27	15	12	4	31
05:00	420	2	1	16	29	49	73	73	80	59	12	14	6	6	31
06:00	374	7	12	19	24	45	59	65	68	38	17	12	6	2	30
07:00	273	1	4	3	16	23	60	49	61	30	11	6	6	3	31
08:00	229	0	0	6	11	19	34	42	52	34	19	6	4	2	32
09:00	215	2	2	0	5	18	40	38	48	27	12	15	5	3	32
10:00	166	2	2	5	2	7	24	31	35	27	13	10	5	3	32
11:00	127	2	3	1	6	9	18	16	31	22	8	3	1	7	33
Daily Totals	5,947	65	69	152	296	499	963	1,022	1,247	821	393	231	103	86	31
Percent of Total		1.1	1.2	2.6	5.0	8.4	16.2	17.2	21.0	13.8	6.6	3.9	1.7	1.4	

Percentile Speeds	10%	15%	50%	85%	90%
	26.1	27.2	31.8	35.8	37.1

10 MPH Pace Speed : 26 - 36
Number in pace : 4,552
% in pace : **76.5**

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	98.9	65.6	3.2
Totals	:	5,882	3,903	189

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Title1 : 15 Ave NE

Title2 : NE 146 St

Title3 : n/o

Site: 34

Date: 10/22/06

Direction: SB

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	80	0	1	0	1	4	13	9	24	14	7	3	3	1	33
01:00	59	0	1	0	1	2	10	10	13	8	4	7	2	1	33
02:00	54	2	1	1	1	5	6	9	6	10	5	3	3	2	33
03:00	27	0	0	1	1	5	2	2	5	4	2	5	0	0	32
04:00	15	0	0	0	0	0	1	2	2	2	4	2	1	1	37
05:00	47	0	0	0	2	2	4	8	10	10	3	3	3	2	34
06:00	57	0	0	0	0	4	4	13	11	10	5	4	4	2	34
07:00	89	1	1	1	3	4	11	13	18	18	9	6	2	2	33
08:00	149	1	0	3	4	7	12	14	40	23	20	12	7	6	34
09:00	258	2	2	6	4	11	22	43	66	46	22	20	13	1	33
10:00	329	2	2	7	7	23	43	61	71	64	23	18	5	3	32
11:00	359	8	3	7	17	22	55	65	69	58	30	15	7	3	31
12:PM	454	2	7	14	22	39	76	101	91	53	21	16	7	5	31
01:00	377	6	0	9	20	21	56	64	75	54	31	26	8	7	32
02:00	406	2	2	4	9	29	69	67	92	69	35	17	7	4	32
03:00	395	0	3	7	13	27	49	62	93	63	44	16	12	6	33
04:00	362	2	2	3	14	22	72	66	93	54	22	8	3	1	31
05:00	370	1	0	6	18	29	68	65	83	56	20	11	6	7	32
06:00	313	4	4	9	12	23	41	73	64	48	14	10	5	6	32
07:00	275	3	2	8	15	28	53	57	47	31	17	9	3	2	31
08:00	229	3	1	3	7	13	36	46	55	32	16	10	4	3	32
09:00	151	1	1	2	4	16	18	28	31	20	15	8	3	4	33
10:00	126	3	1	3	8	7	23	21	19	18	11	7	2	3	32
11:00	88	0	0	1	0	7	14	10	24	17	6	2	3	4	34
Daily	5,069	43	34	95	183	350	758	909	1,102	782	386	238	113	76	32

Totals

Percent of Total	0.8	0.7	1.9	3.6	6.9	15.0	17.9	21.7	15.4	7.6	4.7	2.2	1.5
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Percentile Speeds	10%	15%	50%	85%	90%
	26.9	28.1	32.3	36.3	37.6

10 MPH Pace Speed : 28 - 38

Number in pace : 3,937

% in pace : 77.7

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 99.2	71.1	3.7
Totals	: 5,026	3,606	189