

City of Shoreline

Public Works

17544 Midvale Ave N

Loc. ID : 15 Ave NE

Roadway : NE 146 St

Site:

Date: 11/03/04

Location : 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	86	0	1	2	6	7	10	13	13	13	6	11	3	1	32
01:00	37	0	1	2	4	3	3	3	6	4	4	6	0	1	32
02:00	35	0	1	1	1	4	1	4	5	6	6	2	1	3	35
03:00	13	0	0	0	1	0	2	3	2	2	2	0	1	0	32
04:00	28	0	0	1	2	4	1	2	7	5	3	2	1	0	32
05:00	37	1	0	1	1	1	3	4	12	2	6	3	2	1	33
06:00	120	1	2	3	5	7	16	18	21	20	14	9	4	0	32
07:00	399	4	7	9	12	26	75	70	83	47	33	11	12	10	32
08:00	612	70	19	42	57	81	91	83	78	37	21	14	6	13	28
09:00	689	93	45	52	53	78	126	73	72	52	20	8	4	13	27
10:00	460	7	6	7	20	38	89	80	93	63	35	7	5	10	31
11:00	348	4	4	9	12	22	52	57	74	59	32	8	9	6	32
12:PM	346	10	2	10	17	20	60	66	74	45	19	10	9	4	31
01:00	404	5	6	21	22	43	57	79	84	41	23	13	5	5	31
02:00	382	18	7	15	25	39	69	66	57	41	21	10	6	8	30
03:00	412	12	10	12	23	46	61	74	66	52	28	13	4	11	31
04:00	478	10	9	17	28	53	87	88	91	52	20	11	7	5	30
05:00	475	31	18	29	56	66	73	64	77	30	16	4	3	8	28
06:00	411	12	11	33	42	51	78	61	55	28	17	10	5	8	29
07:00	378	9	12	31	29	42	61	54	76	31	19	4	4	6	30
08:00	283	8	6	4	10	24	46	45	67	28	17	20	3	5	31
09:00	218	2	8	5	14	17	34	33	36	30	19	9	4	7	32
10:00	225	1	0	7	14	12	26	49	44	35	15	6	8	8	33
11:00	138	0	2	4	5	10	17	23	24	20	16	10	1	6	33
Daily Totals	7,014	298	177	317	459	694	1,138	1,112	1,217	743	412	201	107	139	30
Percent of Total		4.2	2.5	4.5	6.5	9.9	16.2	15.9	17.4	10.6	5.9	2.9	1.5	2.0	

Percentile Speeds	10%	15%	50%	85%	90%
	23.4	25.1	30.8	35.5	36.8

10 MPH Pace Speed : 26 - 36
Number in pace : 4,904
% in pace : **69.9**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 95.8 56.0 3.5
Totals : 6,716 3,931 246

City of Shoreline

Public Works

17544 Midvale Ave N

Loc. ID : 15 Ave NE

Roadway : NE 146 St

Site:

Date: 11/04/04

Location : 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	63	3	1	0	3	3	4	8	16	11	9	2	2	1	32
01:00	42	0	0	0	2	1	2	4	14	8	6	1	2	2	35
02:00	29	0	1	1	2	1	2	5	4	3	3	3	1	3	36
03:00	19	2	0	2	1	0	1	0	4	4	3	1	0	1	32
04:00	34	1	1	1	3	3	6	1	4	2	5	4	2	1	32
05:00	49	1	0	0	0	1	4	5	9	8	6	8	3	4	37
06:00	115	1	0	0	7	4	12	17	23	20	15	5	4	7	35
07:00	401	2	4	11	17	29	54	64	76	65	39	18	12	10	33
08:00	653	75	25	42	63	78	98	73	81	51	21	14	9	23	28
09:00	662	69	34	43	67	85	99	85	77	40	22	15	5	21	28
10:00	439	8	3	10	26	36	58	96	91	63	30	6	4	8	31
11:00	376	9	4	9	19	38	61	67	83	46	20	11	4	5	31
12:PM	359	8	10	6	20	29	59	68	61	43	24	17	4	10	31
01:00	407	8	10	10	16	24	60	74	99	65	20	9	5	7	31
02:00	412	14	8	15	32	40	63	69	94	41	14	12	3	7	30
03:00	429	16	2	18	32	33	98	61	78	52	17	12	4	6	30
04:00	466	4	13	20	43	61	89	77	65	43	29	8	7	7	30
05:00	486	18	16	33	44	60	91	77	72	31	23	9	4	8	29
06:00	434	34	23	36	60	42	87	56	54	16	8	5	4	9	28
07:00	372	10	8	15	31	54	69	55	63	33	15	11	4	4	30
08:00	289	5	2	5	18	28	46	50	49	43	22	5	8	8	32
09:00	210	1	3	4	14	15	23	38	44	25	15	17	4	7	33
10:00	197	1	0	3	16	16	29	34	30	34	14	8	7	5	32
11:00	141	1	0	1	2	11	12	30	36	20	7	7	7	7	34
Daily Totals	7,084	291	168	285	538	692	1,127	1,114	1,227	767	387	208	109	171	30
Percent of Total		4.1	2.4	4.0	7.6	9.8	15.9	15.7	17.3	10.8	5.5	2.9	1.5	2.4	

Percentile Speeds	10%	15%	50%	85%	90%
	23.8	25.2	30.8	35.5	36.9

10 MPH Pace Speed : 26 - 36
 Number in pace : 4,927
 % in pace : **69.6**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
 Percentage : 95.9 56.2 4.0
 Totals : 6,793 3,983 280

City of Shoreline

Public Works

17544 Midvale Ave N

Loc. ID : 15 Ave NE

Roadway : NE 146 St

Site:

Date: 11/05/04

Location : 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	83	1	1	3	2	4	11	8	20	15	8	4	1	5	34
01:00	48	0	0	1	0	3	4	6	12	6	4	6	4	2	35
02:00	34	0	2	0	3	5	2	4	5	6	1	4	1	1	32
03:00	21	1	1	0	1	1	1	3	3	2	4	1	2	1	34
04:00	30	0	0	3	2	3	2	3	4	5	3	2	2	1	33
05:00	47	1	0	1	2	2	5	5	5	8	10	5	3	0	33
06:00	95	3	3	4	10	6	16	12	16	11	4	5	5	0	30
07:00	352	7	4	14	13	24	74	72	61	36	19	13	5	10	31
08:00	606	57	20	34	45	69	91	90	85	53	29	8	11	14	29
09:00	587	59	23	43	53	47	122	88	67	43	16	17	3	6	28
10:00	442	20	8	12	27	29	56	71	89	68	31	12	9	10	31
11:00	384	10	8	13	18	31	66	79	65	39	31	14	7	3	31
12:PM	431	14	7	20	25	35	69	78	78	58	19	13	8	7	31
01:00	414	4	3	18	30	39	74	67	71	50	37	12	4	5	31
02:00	445	22	7	16	33	38	59	65	80	60	30	20	7	8	31
03:00	457	17	7	21	30	35	88	79	70	53	28	21	4	4	30
04:00	512	38	20	25	48	55	104	73	65	45	19	9	5	6	28
05:00	488	45	11	26	47	54	79	56	81	44	18	14	2	11	29
06:00	449	19	15	32	39	88	78	69	57	28	14	5	2	3	28
07:00	399	4	13	20	42	56	72	67	53	50	10	3	5	4	30
08:00	328	3	9	12	16	26	39	60	71	48	13	13	10	8	32
09:00	256	2	1	3	11	20	37	34	63	40	21	11	5	8	33
10:00	265	0	1	5	10	22	32	52	63	46	20	6	2	6	32
11:00	233	1	1	5	6	7	36	47	54	40	20	10	5	1	32
Daily Totals	7,406	328	165	331	513	699	1,217	1,188	1,238	854	409	228	112	124	30
Percent of Total		4.4	2.2	4.5	6.9	9.4	16.4	16.0	16.7	11.5	5.5	3.1	1.5	1.7	

Percentile Speeds	10%	15%	50%	85%	90%
	23.5	25.1	30.8	35.4	36.7

10 MPH Pace Speed : 26 - 36
Number in pace : 5,196
% in pace : **70.2**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 95.6 56.1 3.2
Totals : 7,078 4,153 236

City of Shoreline

Public Works
17544 Midvale Ave N

Loc. ID : 15 Ave NE

Roadway : NE 146 St

Site:

Date: 11/06/04

Location : 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	141	2	0	1	3	8	20	23	24	29	14	9	4	4	33
01:00	83	0	0	0	3	5	10	12	16	18	8	4	5	2	34
02:00	64	0	0	1	2	4	6	14	11	10	9	3	1	3	34
03:00	38	3	1	1	2	3	4	2	5	10	5	1	1	0	30
04:00	27	0	1	0	3	0	2	3	5	8	2	3	0	0	32
05:00	37	0	0	1	0	1	5	0	6	13	5	1	1	4	37
06:00	36	0	0	0	1	0	4	1	14	6	5	0	4	1	35
07:00	97	1	0	5	2	6	10	20	16	17	7	4	7	2	33
08:00	139	2	1	5	5	12	16	24	27	24	7	4	6	6	33
09:00	232	0	1	1	11	18	38	44	40	42	18	9	8	2	32
10:00	376	5	8	19	22	34	44	78	88	43	22	6	2	5	31
11:00	457	4	11	17	34	52	78	98	79	34	27	7	9	7	30
12:PM	460	5	6	11	25	60	91	90	87	47	19	11	4	4	30
01:00	479	11	8	26	42	55	75	87	83	52	18	9	6	7	30
02:00	449	6	8	22	35	67	87	95	58	38	19	3	5	6	30
03:00	534	16	11	19	51	69	104	97	92	41	11	11	6	6	29
04:00	440	6	11	14	29	47	79	84	86	44	22	12	2	4	30
05:00	457	5	9	25	44	76	80	74	73	42	20	3	2	4	29
06:00	447	8	14	26	58	56	76	85	69	30	10	5	1	9	29
07:00	402	30	17	34	48	59	54	62	47	25	14	6	4	2	27
08:00	308	5	8	6	16	35	49	46	59	48	16	9	6	5	31
09:00	215	3	2	4	11	16	38	33	41	27	23	8	5	4	32
10:00	177	4	0	3	9	16	25	32	40	24	11	7	3	3	31
11:00	178	0	1	3	8	10	23	41	28	29	21	8	2	4	33
Daily Totals	6,273	116	118	244	464	709	1,018	1,145	1,094	701	333	143	94	94	30
Percent of Total		1.8	1.9	3.9	7.4	11.3	16.2	18.3	17.4	11.2	5.3	2.3	1.5	1.5	

Percentile Speeds	10%	15%	50%	85%	90%
	24.6	26.0	30.8	35.2	36.2

10 MPH Pace Speed : 26 - 36
Number in pace : 4,667
% in pace : **74.4**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 98.2 57.5 3.0
Totals : 6,157 3,604 188

City of Shoreline

Public Works
17544 Midvale Ave N

Loc. ID : 15 Ave NE

Roadway : NE 146 St

Site:

Date: 11/07/04

Location : 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	140	0	0	3	8	9	19	33	27	19	10	5	6	1	32
01:00	83	0	2	1	3	7	9	15	20	8	10	5	3	0	32
02:00	59	0	1	0	3	3	6	8	12	9	9	3	3	2	34
03:00	36	0	0	3	2	1	4	8	4	6	3	4	0	1	33
04:00	26	0	0	0	2	4	1	2	4	7	6	0	0	0	32
05:00	20	1	0	0	0	0	2	2	6	0	4	2	2	1	35
06:00	36	0	2	1	1	0	5	2	6	6	8	3	1	1	34
07:00	60	1	2	0	1	4	7	3	11	11	6	3	6	5	36
08:00	129	0	2	3	7	11	10	22	18	29	13	9	3	2	33
09:00	178	0	2	3	8	15	19	24	44	33	10	10	7	3	33
10:00	249	3	0	3	12	12	28	46	50	38	27	14	9	7	33
11:00	351	1	3	5	17	29	43	59	74	58	34	15	8	5	32
12:PM	342	3	3	11	29	20	44	61	73	43	18	25	7	5	32
01:00	464	8	5	24	24	37	75	89	100	59	19	18	3	3	30
02:00	455	2	4	6	32	42	79	93	96	59	21	10	5	6	31
03:00	463	5	2	14	21	28	82	70	97	70	36	20	10	8	32
04:00	405	5	7	22	17	33	62	72	72	62	27	17	5	4	31
05:00	393	4	7	11	13	40	74	98	75	41	19	5	3	3	30
06:00	372	4	5	21	22	44	70	65	69	39	14	12	3	4	30
07:00	305	1	3	12	15	36	53	50	56	38	20	12	3	6	31
08:00	265	1	2	12	13	25	37	40	50	41	23	10	7	4	32
09:00	170	0	2	1	5	13	29	37	36	21	15	8	0	3	32
10:00	176	4	2	3	3	9	27	26	40	25	13	13	7	4	33
11:00	118	1	1	2	4	8	12	18	28	24	11	4	3	2	32
Daily Totals	5,295	44	57	161	262	430	797	943	1,068	746	376	227	104	80	32
Percent of Total		0.8	1.1	3.0	4.9	8.1	15.1	17.8	20.2	14.1	7.1	4.3	2.0	1.5	

Percentile Speeds	10%	15%	50%	85%	90%
	26.0	27.3	31.9	36.0	37.4

10 MPH Pace Speed : 26 - 36
Number in pace : 3,984
% in pace : 75.2

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 99.2 66.9 3.5
Totals : 5,251 3,544 184