

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location: : 15th Ave NE

City: : 24th Ave NE

Site: Loc 10

Date: 02/03/07

Counter: : 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	70	0	3	5	8	13	17	12	7	3	2	0	0	0	32
01:00	45	1	0	2	3	5	11	12	5	4	0	0	2	0	33
02:00	17	0	0	0	1	2	6	5	1	1	0	0	1	0	34
03:00	21	1	0	0	0	4	5	5	4	0	0	1	1	0	33
04:00	16	0	0	1	1	6	3	2	0	1	2	0	0	0	33
05:00	21	0	0	0	5	1	2	4	2	6	1	0	0	0	34
06:00	40	1	0	3	2	4	13	8	3	6	0	0	0	0	33
07:00	82	1	2	1	7	15	20	17	11	5	2	1	0	0	33
08:00	170	3	3	3	19	35	36	35	12	11	7	4	2	0	33
09:00	254	1	1	7	26	47	75	61	21	8	6	0	1	0	33
10:00	323	6	1	9	30	61	78	74	41	15	4	3	1	0	33
11:00	363	2	4	11	41	69	106	76	32	9	7	3	2	1	33
12:PM	392	1	6	21	49	89	106	76	26	9	5	1	0	3	32
01:00	429	4	6	19	58	85	105	79	47	14	7	2	1	2	32
02:00	382	5	4	19	48	84	85	76	38	9	7	1	1	5	33
03:00	426	5	13	19	51	87	126	72	25	15	8	0	1	4	32
04:00	383	4	8	21	49	73	106	72	25	12	4	0	2	7	33
05:00	379	8	10	27	58	76	98	55	24	12	6	1	0	4	32
06:00	359	6	20	36	70	59	85	46	22	5	5	0	1	4	31
07:00	220	5	6	10	36	51	53	35	11	7	4	0	1	1	32
08:00	193	1	5	10	29	37	57	29	15	9	0	0	0	1	32
09:00	187	3	5	7	25	41	46	33	15	5	2	2	0	3	32
10:00	150	1	2	6	16	39	37	22	16	6	2	2	0	1	33
11:00	101	1	1	4	5	20	31	15	12	6	3	1	1	1	33
Daily Totals	5,023	60	100	241	637	1,003	1,307	921	415	178	84	22	18	37	32
Percent of Total		1.2	2.0	4.8	12.7	20.0	26.0	18.3	8.3	3.5	1.7	0.4	0.4	0.7	

Percentile Speeds	10%	15%	50%	85%	90%
	28.3	29.1	32.7	36.0	37.2

10 MPH Pace Speed : 28 - 38
Number in pace : 4,283
% in pace : **85.3**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 98.8 79.3 3.2
Totals : 4,963 3,985 161

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location: : 15th Ave NE

City: : 24th Ave NE

Site: Loc 10

Date: 02/04/07

Counter: : 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	56	1	0	2	5	11	14	17	5	1	0	0	0	0	32
01:00	26	1	0	2	4	4	8	3	2	1	1	0	0	0	31
02:00	34	1	0	1	3	7	9	9	2	1	0	1	0	0	32
03:00	25	1	1	2	1	3	8	3	3	2	1	0	0	0	32
04:00	17	0	0	0	2	3	3	2	5	0	2	0	0	0	34
05:00	14	0	0	1	1	4	2	5	1	0	0	0	0	0	32
06:00	25	1	0	1	2	8	8	3	2	0	0	0	0	0	31
07:00	59	1	1	1	9	10	20	6	7	2	1	1	0	0	32
08:00	114	2	4	12	18	26	21	15	7	6	3	0	0	0	31
09:00	181	1	2	8	17	37	43	47	16	6	3	1	0	0	33
10:00	267	5	6	13	55	58	67	37	13	6	4	2	0	1	31
11:00	281	7	2	6	42	62	73	49	23	14	3	0	0	0	32
12:PM	456	4	11	22	54	88	120	87	41	20	4	2	1	2	32
01:00	386	5	5	19	37	90	103	60	37	21	5	0	0	4	33
02:00	370	4	1	6	36	52	109	96	40	18	6	1	0	1	33
03:00	340	5	2	11	36	48	97	74	38	24	3	1	1	0	33
04:00	242	1	3	13	15	46	61	50	31	15	3	4	0	0	33
05:00	195	2	4	8	24	33	55	35	20	9	2	1	0	2	33
06:00	173	0	3	13	26	32	45	29	13	8	4	0	0	0	32
07:00	279	3	5	15	57	51	68	49	16	9	3	2	1	0	32
08:00	184	5	3	7	20	38	47	32	21	8	1	1	0	1	32
09:00	118	0	1	11	20	22	19	19	14	8	2	0	1	1	33
10:00	90	0	5	5	6	21	26	13	5	4	2	1	2	0	32
11:00	58	1	1	1	11	8	17	7	7	5	0	0	0	0	32
Daily	3,990	51	60	180	501	762	1,043	747	369	188	53	18	6	12	32
Totals															

Percent of Total	1.3	1.5	4.5	12.6	19.1	26.1	18.7	9.2	4.7	1.3	0.5	0.2	0.3
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Percentile Speeds	10%	15%	50%	85%	90%
	28.4	29.2	32.8	36.3	37.3

10 MPH Pace Speed : 28 - 38

Number in pace : 3,422

% in pace : 85.8

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 98.7	80.2	2.2
Totals	: 3,939	3,198	89

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location: : 15th Ave NE

City: : 24th Ave NE

Site: Loc 10

Date: 02/05/07

Counter: : 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	20	0	1	2	2	4	4	7	0	0	0	0	0	0	31
01:00	14	0	0	0	3	2	3	2	3	1	0	0	0	0	33
02:00	9	1	0	1	1	2	0	4	0	0	0	0	0	0	29
03:00	8	1	1	1	0	1	3	0	0	1	0	0	0	0	28
04:00	14	2	0	0	1	2	3	2	3	1	0	0	0	0	30
05:00	36	1	2	2	5	7	5	8	6	0	0	0	0	0	31
06:00	91	3	6	3	13	18	17	15	7	7	2	0	0	0	31
07:00	198	2	1	5	27	52	58	30	13	7	3	0	0	0	32
08:00	260	1	3	12	37	66	63	47	18	12	1	0	0	0	32
09:00	239	1	2	5	23	61	71	44	24	4	1	1	0	2	33
10:00	218	2	7	8	28	43	55	35	19	11	3	1	1	5	33
11:00	309	4	4	16	41	56	78	61	24	14	8	1	1	1	32
12:PM	301	6	4	6	31	52	91	65	33	6	4	0	2	1	32
01:00	331	4	5	9	32	51	90	79	34	15	6	2	2	2	33
02:00	359	2	4	8	34	58	110	77	33	23	7	1	1	1	33
03:00	525	2	10	32	65	98	127	110	46	17	5	5	3	5	33
04:00	610	14	10	31	85	105	169	108	47	21	12	2	0	6	32
05:00	609	23	23	42	84	132	140	94	33	22	6	1	1	8	31
06:00	498	8	14	35	67	111	130	66	37	16	5	1	0	8	32
07:00	283	7	10	16	37	59	71	52	11	9	6	1	3	1	32
08:00	240	7	8	18	42	44	50	28	29	9	4	0	0	1	31
09:00	176	2	6	7	14	56	41	25	18	5	0	1	1	0	32
10:00	108	1	1	5	18	24	26	12	14	6	0	1	0	0	32
11:00	74	2	1	6	16	6	21	10	9	1	2	0	0	0	31
Daily Totals	5,530	96	123	270	706	1,110	1,426	981	461	208	75	18	15	41	32
Percent of Total		1.7	2.2	4.9	12.8	20.1	25.8	17.7	8.3	3.8	1.4	0.3	0.3	0.7	

Percentile Speeds	10%	15%	50%	85%	90%
	28.2	29.0	32.6	36.0	37.1

10 MPH Pace Speed : 28 - 38
Number in pace : 4,684
% in pace : **84.7**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 98.3 78.4 2.7
Totals : 5,434 4,335 149

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location: : 15th Ave NE

City: : 24th Ave NE

Site: Loc 10

Date: 02/06/07

Counter: : 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	28	0	2	1	7	5	5	2	4	1	1	0	0	0	32
01:00	13	1	1	1	1	0	5	3	1	0	0	0	0	0	30
02:00	13	0	0	1	4	1	3	3	0	1	0	0	0	0	32
03:00	3	1	0	0	1	0	0	0	1	0	0	0	0	0	25
04:00	14	0	0	0	2	2	3	5	1	1	0	0	0	0	33
05:00	44	3	2	6	4	6	9	4	8	2	0	0	0	0	30
06:00	115	4	3	9	18	14	23	24	8	8	1	1	1	1	32
07:00	192	4	5	13	32	35	50	34	13	2	2	2	0	0	31
08:00	261	4	5	18	39	60	64	39	18	12	2	0	0	0	31
09:00	219	2	3	10	29	56	58	43	9	5	2	1	0	1	32
10:00	253	5	4	8	35	49	68	44	26	7	5	1	0	1	32
11:00	313	4	3	9	34	69	75	53	29	20	15	1	0	1	33
12:PM	293	0	5	13	33	41	78	70	29	13	6	3	1	1	33
01:00	309	3	4	4	35	52	84	59	34	22	6	3	2	1	33
02:00	390	9	12	18	50	66	92	80	29	22	9	0	1	2	32
03:00	552	8	12	25	72	106	130	110	51	25	4	1	2	6	32
04:00	605	26	21	20	62	122	148	125	46	15	5	7	0	8	32
05:00	644	14	26	42	109	135	151	89	43	14	8	2	2	9	32
06:00	524	20	18	24	69	122	121	83	34	17	5	2	0	9	32
07:00	305	7	7	14	43	62	80	48	26	10	5	1	0	2	32
08:00	246	1	8	18	34	43	66	47	18	8	1	1	0	1	32
09:00	192	4	8	8	32	27	51	35	13	4	7	1	0	2	32
10:00	109	0	1	4	16	10	18	25	21	10	2	2	0	0	34
11:00	60	0	2	5	10	7	17	11	2	4	1	1	0	0	32
Daily Totals	5,697	120	152	271	771	1,090	1,399	1,036	464	223	87	30	9	45	32
Percent of Total		2.1	2.7	4.8	13.5	19.1	24.6	18.2	8.1	3.9	1.5	0.5	0.2	0.8	

Percentile Speeds	10%	15%	50%	85%	90%
	28.1	28.8	32.6	36.0	37.2

10 MPH Pace Speed : 28 - 38
Number in pace : 4,760
% in pace : **83.6**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 97.9 76.9 3.0
Totals : 5,577 4,383 171

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location: : 15th Ave NE

City: : 24th Ave NE

Site: Loc 10

Date: 02/07/07

Counter: : 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	2	1	3	7	6	5	6	2	0	0	0	0	32
01:00	20	1	0	2	2	3	7	3	0	2	0	0	0	0	31
02:00	11	0	0	0	4	0	4	2	1	0	0	0	0	0	32
03:00	11	1	0	1	0	0	3	2	1	3	0	0	0	0	33
04:00	18	0	0	1	1	3	4	3	3	2	1	0	0	0	34
05:00	39	0	1	1	2	8	10	10	2	2	3	0	0	0	33
06:00	99	1	2	3	14	15	28	21	10	3	1	1	0	0	32
07:00	191	4	7	11	25	33	46	29	17	13	6	0	0	0	32
08:00	242	1	4	8	27	52	66	51	25	5	0	1	0	2	33
09:00	225	0	2	6	22	45	75	36	22	10	3	1	2	1	33
10:00	235	2	1	7	24	44	70	39	28	14	4	1	0	1	33
11:00	257	7	4	9	30	48	51	53	23	16	9	3	2	2	33
12:PM	299	5	3	14	37	66	74	64	21	11	2	0	2	0	32
01:00	338	5	3	17	34	64	87	71	29	15	7	3	3	0	32
02:00	378	3	8	19	44	75	104	73	30	15	6	1	0	0	32
03:00	508	5	7	17	34	102	160	100	39	28	6	5	1	4	33
04:00	587	13	12	22	62	105	138	105	65	30	18	3	2	12	33
05:00	569	20	7	37	83	115	153	77	35	19	6	2	2	13	32
06:00	494	8	11	35	83	97	108	83	38	14	4	3	2	8	32
07:00	301	4	7	15	44	65	62	59	26	15	2	0	0	2	32
08:00	219	5	4	13	39	52	48	38	12	4	2	0	0	2	31
09:00	212	1	11	12	37	34	51	32	20	8	3	2	0	1	32
10:00	119	3	0	3	8	27	35	20	10	8	3	0	1	1	33
11:00	71	2	5	3	9	11	12	13	8	4	3	0	0	1	32
Daily Totals	5,475	91	101	257	668	1,071	1,402	989	471	243	89	26	17	50	32
Percent of Total		1.7	1.8	4.7	12.2	19.6	25.6	18.1	8.6	4.4	1.6	0.5	0.3	0.9	

Percentile Speeds	10%	15%	50%	85%	90%
	28.3	29.1	32.8	36.3	37.5

10 MPH Pace Speed : 28 - 38
Number in pace : 4,601
% in pace : **84.0**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 98.3 79.6 3.3
Totals : 5,384 4,358 182

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location: : 15th Ave NE

Site: Loc 10

City: : 24th Ave NE

Date: 02/08/07

Counter: : 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	35	0	0	0	4	1	9	12	5	3	1	0	0	0	34
01:00	18	1	0	1	4	1	6	3	1	1	0	0	0	0	31
02:00	13	0	0	0	0	4	3	3	1	1	0	0	1	0	34
03:00	7	1	0	0	1	1	0	3	0	1	0	0	0	0	30
04:00	20	0	0	0	2	3	3	4	3	2	1	1	1	0	35
05:00	38	0	0	1	4	4	12	8	4	3	1	1	0	0	33
06:00	112	2	2	4	16	12	28	22	14	9	2	1	0	0	33
07:00	185	5	2	7	15	35	56	27	15	14	5	3	1	0	32
08:00	261	0	2	6	24	59	68	49	36	11	5	0	0	1	33
09:00	224	1	0	10	19	57	62	43	18	9	5	0	0	0	32
10:00	222	3	7	10	16	46	61	36	25	10	5	1	1	1	32
11:00	284	5	3	7	26	46	66	78	29	13	6	2	1	2	33
12:PM	294	5	5	9	28	53	91	54	23	14	9	1	0	2	33
01:00	272	2	4	7	31	53	66	54	31	19	5	0	0	0	33
02:00	348	3	2	6	37	49	100	71	44	23	8	0	1	4	33
03:00	535	11	8	30	44	83	158	116	47	27	5	4	0	2	32
04:00	603	31	14	19	48	103	137	124	66	32	12	5	2	10	33
05:00	695	24	24	30	90	105	172	139	63	30	11	4	0	3	32
06:00	513	9	9	33	92	97	115	91	35	20	6	0	1	5	32
07:00	288	5	4	15	42	70	65	42	25	10	4	3	0	3	32
08:00	226	5	3	17	28	45	50	38	24	8	3	1	2	2	32
09:00	198	1	2	8	23	37	53	42	16	4	4	5	1	2	33
10:00	114	2	3	2	7	28	27	25	11	5	3	1	0	0	32
11:00	75	1	0	1	5	14	17	17	12	0	5	3	0	0	34
Daily Totals	5,580	117	94	223	606	1,006	1,425	1,101	548	269	106	36	12	37	32
Percent of Total		2.1	1.7	4.0	10.9	18.0	25.5	19.7	9.8	4.8	1.9	0.6	0.2	0.7	

Percentile Speeds	10%	15%	50%	85%	90%
	28.4	29.3	33.0	36.6	37.6

10 MPH Pace Speed : 28 - 38
Number in pace : 4,686
% in pace : **84.0**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 97.9 81.4 3.4
Totals : 5,463 4,540 191

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location: : 15th Ave NE

Site: Loc 10

City: : 24th Ave NE

Date: 02/09/07

Counter: : 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	37	1	0	3	4	2	15	4	2	3	2	0	0	1	33
01:00	21	1	0	1	3	2	8	1	4	0	0	0	0	1	33
02:00	21	0	1	1	0	0	8	6	1	2	0	1	1	0	34
03:00	10	1	0	1	1	1	4	2	0	0	0	0	0	0	30
04:00	16	0	1	1	1	3	4	0	5	0	1	0	0	0	33
05:00	40	2	0	2	3	2	9	9	8	4	0	0	1	0	33
06:00	102	1	0	6	14	27	22	17	8	5	1	1	0	0	32
07:00	197	3	6	7	41	32	45	31	13	12	3	3	1	0	32
08:00	240	1	4	6	39	48	60	40	23	15	1	1	2	0	32
09:00	241	7	1	9	26	45	77	38	20	9	7	1	0	1	32
10:00	231	4	3	14	31	49	53	38	24	10	4	0	1	0	32
11:00	275	3	2	8	37	52	76	46	19	19	9	3	1	0	33
12:PM	320	3	3	9	28	51	77	80	40	18	6	3	1	1	33
01:00	324	4	3	10	36	45	91	75	38	17	3	1	1	0	33
02:00	400	4	2	11	26	76	102	72	56	31	9	5	3	3	34
03:00	552	9	14	21	56	95	154	82	67	30	11	6	3	4	33
04:00	616	8	8	9	71	86	139	145	77	41	20	3	1	8	34
05:00	617	15	15	33	61	113	147	116	61	28	13	7	0	8	33
06:00	459	10	13	29	65	102	96	85	31	16	6	1	1	4	32
07:00	342	2	2	10	52	68	82	74	33	13	5	1	0	0	32
08:00	214	2	6	10	30	47	58	35	18	4	4	0	0	0	32
09:00	223	2	4	12	22	35	48	44	28	16	6	3	0	3	33
10:00	186	2	1	10	22	37	45	34	14	12	7	1	1	0	33
11:00	131	1	3	9	20	24	34	22	10	5	3	0	0	0	32
Daily Totals	5,815	86	92	232	689	1,042	1,454	1,096	600	310	121	41	18	34	33
Percent of Total		1.5	1.6	4.0	11.8	17.9	25.0	18.8	10.3	5.3	2.1	0.7	0.3	0.6	

Percentile Speeds	10%	15%	50%	85%	90%
	28.5	29.3	33.1	36.8	37.8

10 MPH Pace Speed : 28 - 38
Number in pace : 4,881
% in pace : **83.9**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 98.5 81.1 3.7
Totals : 5,729 4,716 214