

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : Meridian Ave N

Cross-St : N 172 St

Site:

Date: 02/03/07

Direction : 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	21	0	1	0	1	0	8	3	2	3	0	0	1	2	38
01:00	21	0	1	0	1	0	2	7	3	2	1	1	2	1	38
02:00	16	0	0	0	0	1	2	7	2	0	2	0	1	1	38
03:00	10	0	0	0	0	2	2	0	3	2	0	1	0	0	36
04:00	9	0	0	1	1	0	2	0	0	1	3	0	0	1	39
05:00	13	0	0	0	0	2	3	3	3	0	0	1	1	0	35
06:00	32	0	1	1	0	2	5	7	7	5	1	1	0	2	37
07:00	62	0	0	1	1	6	10	15	16	5	3	1	2	2	36
08:00	87	0	0	1	4	7	20	21	12	10	5	1	2	4	36
09:00	115	1	1	0	3	10	21	32	19	14	7	4	1	2	36
10:00	196	0	2	2	4	20	35	46	34	28	10	2	4	9	37
11:00	203	0	0	0	16	21	46	45	35	20	9	2	1	8	36
12:PM	228	0	1	3	13	24	60	49	40	13	8	6	2	9	36
01:00	214	0	2	2	5	28	60	47	34	14	7	2	3	10	36
02:00	253	0	0	3	20	18	71	52	44	19	12	5	1	8	35
03:00	223	0	0	5	9	21	57	52	33	25	10	2	4	5	35
04:00	197	1	2	8	5	25	52	46	25	17	4	3	2	7	35
05:00	200	3	6	2	14	21	60	47	14	10	5	6	3	9	35
06:00	162	2	1	7	7	22	40	30	26	11	4	3	1	8	35
07:00	123	2	0	2	6	12	25	24	19	16	8	1	0	8	37
08:00	111	1	1	2	2	15	20	26	20	10	3	5	1	5	36
09:00	78	0	2	1	4	8	30	13	7	6	3	1	0	3	35
10:00	77	0	0	0	3	12	24	10	11	2	6	1	1	7	38
11:00	54	0	0	1	2	7	12	18	7	4	1	0	0	2	35
Daily Totals	2,705	10	21	42	121	284	667	600	416	237	112	49	33	113	36
Percent of Total		0.4	0.8	1.6	4.5	10.5	24.7	22.2	15.4	8.8	4.1	1.8	1.2	4.2	

Percentile Speeds	10%	15%	50%	85%	90%
	30.5	31.5	34.7	39.2	40.7

10 MPH Pace Speed : 30 - 40
Number in pace : 2,204
% in pace : **81.5**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 99.6 92.8 11.3
Totals : 2,695 2,511 307

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : Meridian Ave N

Cross-St : N 172 St

Site:

Date: 02/04/07

Direction : 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	25	0	0	4	1	4	3	6	5	1	0	1	0	0	33
01:00	22	0	1	0	0	3	5	6	2	1	2	0	1	1	36
02:00	31	0	0	1	1	6	7	3	9	1	1	1	1	0	34
03:00	13	0	0	1	0	3	2	3	2	1	0	0	0	1	36
04:00	7	0	0	0	0	0	2	1	1	2	0	1	0	0	37
05:00	12	0	0	0	0	0	2	7	0	1	1	1	0	0	36
06:00	31	0	1	1	1	4	7	5	4	5	0	2	0	1	35
07:00	27	1	0	1	2	1	7	5	2	5	3	0	0	0	34
08:00	77	0	1	0	3	11	12	16	12	11	5	3	1	2	36
09:00	128	0	0	1	3	10	30	29	23	20	7	1	0	4	36
10:00	201	0	0	1	9	13	38	57	37	20	9	6	3	8	36
11:00	184	4	1	5	8	20	41	38	33	18	6	2	3	5	35
12:PM	246	1	1	5	12	30	56	66	33	20	10	1	4	7	35
01:00	267	0	2	3	16	30	46	68	51	28	6	3	1	13	36
02:00	260	3	2	4	8	27	61	62	41	22	10	6	1	13	36
03:00	212	3	0	2	8	16	29	50	39	27	21	6	2	9	37
04:00	137	0	2	3	6	11	31	32	14	22	10	3	0	3	35
05:00	141	1	0	4	8	12	34	32	23	12	6	4	1	4	35
06:00	98	1	1	2	7	7	28	25	13	7	3	1	0	3	35
07:00	173	0	5	6	16	23	43	33	19	17	6	1	0	4	34
08:00	104	1	2	4	3	18	29	24	12	7	3	1	0	0	33
09:00	77	0	0	1	1	8	17	17	12	8	9	0	1	3	36
10:00	53	1	0	3	8	7	11	10	7	4	0	1	0	1	33
11:00	39	1	0	1	2	7	9	6	8	2	1	2	0	0	33
Daily Totals	2,565	17	19	53	123	271	550	601	402	262	119	47	19	82	35
Percent of Total		0.7	0.7	2.1	4.8	10.6	21.4	23.4	15.7	10.2	4.6	1.8	0.7	3.2	

Percentile Speeds	10%	15%	50%	85%	90%
	30.3	31.3	34.8	39.1	40.2

10 MPH Pace Speed : 30 - 40
Number in pace : 2,086
% in pace : **81.3**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 99.3 91.7 10.4
Totals : 2,548 2,353 267

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : Meridian Ave N

Cross-St : N 172 St

Site:

Date: 02/05/07

Direction : 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	17	0	1	0	1	1	3	7	2	1	0	1	0	0	34
01:00	7	0	0	2	0	1	2	1	1	0	0	0	0	0	31
02:00	9	0	0	0	0	2	4	1	1	1	0	0	0	0	33
03:00	11	0	1	0	1	1	1	0	1	3	1	0	0	2	41
04:00	18	0	0	4	1	1	3	4	0	3	2	0	0	0	33
05:00	33	1	0	2	1	2	6	11	3	3	0	1	0	3	37
06:00	70	1	2	2	9	4	15	9	8	8	4	4	2	2	35
07:00	168	8	3	11	15	22	35	25	20	12	2	2	1	12	35
08:00	203	19	14	17	19	22	30	25	20	17	4	3	0	13	33
09:00	260	24	14	17	27	33	58	27	27	8	13	0	0	12	32
10:00	222	5	3	5	16	31	52	50	24	17	5	4	1	9	35
11:00	201	3	2	6	20	26	35	43	28	15	8	4	2	9	35
12:PM	279	4	6	15	37	37	75	39	32	15	5	1	2	11	34
01:00	276	1	5	11	31	36	58	65	26	22	6	4	1	10	34
02:00	308	2	1	14	29	37	68	71	41	23	10	3	1	8	34
03:00	394	28	30	37	51	72	76	37	22	12	3	3	2	21	32
04:00	525	3	5	22	58	106	136	91	51	21	4	2	0	26	34
05:00	479	1	5	25	52	108	128	78	35	16	7	3	0	21	34
06:00	326	1	5	21	45	55	83	58	32	9	4	4	0	9	33
07:00	164	0	0	0	14	21	37	33	30	11	8	4	2	4	35
08:00	122	1	1	1	7	22	29	21	20	9	4	4	2	1	34
09:00	82	0	0	0	7	13	21	21	6	4	4	3	0	3	35
10:00	58	0	0	1	7	8	18	8	6	6	1	0	0	3	35
11:00	42	0	0	0	2	3	15	8	4	3	5	2	0	0	35
Daily Totals	4,274	102	98	213	450	664	988	733	440	239	100	52	16	179	34
Percent of Total		2.4	2.3	5.0	10.5	15.5	23.1	17.2	10.3	5.6	2.3	1.2	0.4	4.2	

Percentile Speeds	10%	15%	50%	85%	90%
	28.1	29.0	33.2	37.8	39.3

10 MPH Pace Speed : 28 - 38
Number in pace : 3,275
% in pace : **76.6**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 97.6 79.8 8.1
Totals : 4,172 3,411 347

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : Meridian Ave N

Cross-St : N 172 St

Site:

Date: 02/06/07

Direction : 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	10	0	1	0	1	3	4	0	1	0	0	0	0	0	31
01:00	8	0	0	0	0	3	0	3	0	0	0	0	0	2	43
02:00	14	0	0	1	0	1	1	6	3	1	0	1	0	0	35
03:00	6	0	0	0	0	0	1	2	2	0	0	0	0	1	41
04:00	19	0	0	0	0	3	0	7	1	3	3	2	0	0	36
05:00	34	0	0	1	1	2	5	10	3	5	5	2	0	0	36
06:00	74	3	2	2	4	7	13	21	5	9	3	2	0	3	35
07:00	170	3	4	10	22	30	19	29	17	10	6	0	3	17	36
08:00	184	26	17	13	19	21	32	19	7	1	3	1	1	24	34
09:00	249	23	15	22	32	24	32	36	24	11	7	0	1	22	34
10:00	207	3	1	2	10	34	41	56	31	15	6	1	1	6	35
11:00	245	2	1	7	17	28	58	65	37	11	5	2	1	11	35
12:PM	273	1	1	9	28	36	68	62	35	12	6	3	1	11	35
01:00	263	1	3	9	20	49	66	58	29	12	5	2	0	9	34
02:00	286	2	6	9	24	51	69	47	29	17	12	2	3	15	35
03:00	445	24	33	41	74	81	78	54	16	9	1	0	2	32	33
04:00	538	21	21	47	74	107	129	61	30	16	2	1	2	27	33
05:00	546	57	28	54	99	107	81	50	14	9	7	2	3	35	31
06:00	398	10	18	32	53	62	88	59	38	10	9	2	1	16	33
07:00	189	3	4	4	25	31	39	32	22	13	6	3	0	7	34
08:00	146	0	0	0	7	20	35	35	21	15	3	1	1	8	36
09:00	103	2	7	2	11	14	20	18	9	9	6	1	1	3	34
10:00	57	0	0	4	4	9	13	8	8	4	4	1	0	2	35
11:00	41	0	0	0	2	1	16	5	6	3	6	1	1	0	35
Daily Totals	4,505	181	162	269	527	724	908	743	388	195	105	30	22	251	34
Percent of Total		4.0	3.6	6.0	11.7	16.1	20.2	16.5	8.6	4.3	2.3	0.7	0.5	5.6	

Percentile Speeds	10%	15%	50%	85%	90%
	26.8	28.2	32.9	37.6	39.6

10 MPH Pace Speed : 28 - 38
Number in pace : 3,290
% in pace : 73.0

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 96.0 74.7 9.1
Totals : 4,324 3,366 408

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : Meridian Ave N

Cross-St : N 172 St

Site:

Date: 02/07/07

Direction : 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	14	1	0	1	1	1	4	4	0	0	0	1	0	1	34
01:00	9	0	0	2	0	3	0	1	3	0	0	0	0	0	32
02:00	13	0	0	0	1	1	4	3	3	1	0	0	0	0	34
03:00	11	0	0	0	0	0	5	4	1	1	0	0	0	0	34
04:00	14	0	0	0	0	1	0	4	6	1	1	0	1	0	36
05:00	43	0	0	0	0	3	6	9	6	5	7	4	0	3	39
06:00	89	1	3	3	5	10	22	14	10	7	2	2	3	7	37
07:00	184	5	3	10	13	32	25	30	23	13	8	1	3	18	37
08:00	195	30	14	13	22	29	26	26	6	2	4	4	3	16	32
09:00	243	22	17	19	31	38	45	26	9	6	5	3	1	21	33
10:00	202	1	4	7	16	29	50	38	29	13	4	1	2	8	35
11:00	256	2	2	10	31	28	56	57	25	18	5	2	1	19	36
12:PM	283	7	6	16	30	44	65	47	27	14	7	3	1	16	34
01:00	241	3	6	12	24	39	49	48	32	11	6	1	1	9	34
02:00	237	6	3	4	25	41	54	53	21	11	7	1	3	8	34
03:00	459	42	38	60	73	66	86	40	15	4	3	0	0	32	31
04:00	583	4	10	20	57	92	164	124	47	25	8	5	1	26	34
05:00	553	70	28	51	91	95	107	52	24	5	2	2	1	25	30
06:00	363	5	7	23	60	68	88	68	15	9	6	0	1	13	33
07:00	173	0	3	5	14	17	42	45	19	15	3	4	1	5	35
08:00	161	1	1	6	15	30	33	36	23	8	5	0	0	3	34
09:00	114	2	4	4	6	15	28	19	15	10	7	1	2	1	34
10:00	66	0	2	3	2	10	14	12	8	8	3	2	0	2	35
11:00	45	2	0	2	6	1	9	11	4	4	3	1	0	2	35
Daily Totals	4,551	204	151	271	523	693	982	771	371	191	96	38	25	235	33
Percent of Total		4.5	3.3	6.0	11.5	15.2	21.6	16.9	8.2	4.2	2.1	0.8	0.5	5.2	

Percentile Speeds	10%	15%	50%	85%	90%
	26.7	28.2	32.9	37.5	39.4

10 MPH Pace Speed : 28 - 38

Number in pace : 3,340

% in pace : 73.4

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	95.5	74.8	8.7
Totals	:	4,347	3,402	394

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : Meridian Ave N

Cross-St : N 172 St

Site:

Date: 02/08/07

Direction : 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	15	0	0	0	0	2	4	6	2	0	1	0	0	0	34
01:00	14	1	1	0	2	1	1	3	3	2	0	0	0	0	32
02:00	15	0	0	0	1	2	3	2	2	1	1	2	1	0	36
03:00	8	0	0	0	0	0	1	2	3	0	2	0	0	0	36
04:00	21	0	0	0	0	3	8	1	3	2	0	1	0	3	40
05:00	39	0	1	2	3	6	7	5	6	1	4	2	1	1	35
06:00	72	0	0	2	3	5	19	13	11	8	3	4	2	2	36
07:00	163	3	1	3	9	19	31	28	26	11	8	4	3	17	38
08:00	183	19	11	9	22	37	26	24	15	3	3	0	0	14	33
09:00	234	16	9	10	24	32	47	38	18	11	7	0	5	17	34
10:00	195	6	1	7	15	31	39	48	21	10	5	2	1	9	34
11:00	230	3	3	9	27	40	58	44	21	13	5	0	2	5	33
12:PM	284	1	3	8	32	38	54	62	38	24	11	3	1	9	35
01:00	296	2	4	5	19	41	65	67	48	18	9	3	3	12	35
02:00	316	3	8	3	23	39	63	68	51	32	16	0	1	9	35
03:00	406	19	27	27	58	72	80	58	31	8	1	4	1	20	33
04:00	554	7	8	20	46	89	142	116	58	28	5	6	1	28	35
05:00	563	5	6	27	87	127	116	102	37	18	8	1	2	27	34
06:00	373	3	6	19	38	71	107	74	24	8	5	1	1	16	34
07:00	180	0	0	5	14	32	38	37	30	13	7	1	0	3	34
08:00	147	2	3	5	4	18	34	40	17	10	7	0	2	5	35
09:00	86	1	0	0	6	13	11	18	16	10	2	3	1	5	37
10:00	62	0	0	0	3	6	11	13	11	9	3	3	1	2	36
11:00	36	0	1	1	1	4	5	7	9	5	0	2	0	1	36
Daily Totals	4,492	91	93	162	437	728	970	876	501	245	113	42	29	205	34
Percent of Total		2.0	2.1	3.6	9.7	16.2	21.6	19.5	11.2	5.5	2.5	0.9	0.6	4.6	

Percentile Speeds	10%	15%	50%	85%	90%
	28.5	29.5	33.5	37.8	39.5

10 MPH Pace Speed : 28 - 38

Number in pace : 3,512

% in pace : 78.2

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	98.0	82.6	8.7
Totals	:	4,401	3,709	389