

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: SB

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	47	0	0	0	4	12	7	9	6	2	2	2	1	2	36
01:00	33	0	0	0	2	9	9	4	3	2	1	2	0	1	35
02:00	26	1	0	2	1	5	1	4	3	2	2	2	1	2	37
03:00	23	0	0	0	1	1	8	1	2	3	2	4	1	0	36
04:00	15	1	0	0	0	4	1	1	4	1	2	1	0	0	34
05:00	34	0	1	1	4	1	4	6	4	3	5	3	1	1	36
06:00	61	0	1	1	6	10	12	12	6	5	3	3	0	2	35
07:00	68	3	3	1	6	7	16	5	10	10	4	1	0	2	34
08:00	135	1	2	5	10	18	36	28	13	9	5	7	0	1	34
09:00	192	0	0	12	18	23	45	39	32	13	5	0	2	3	34
10:00	243	14	2	9	15	19	69	48	26	18	12	2	2	7	34
11:00	249	4	8	16	31	39	47	36	30	20	4	6	1	7	34
12:PM	329	4	9	18	35	61	64	58	42	19	7	2	5	5	33
01:00	332	9	13	19	47	39	59	62	38	21	15	1	0	9	33
02:00	297	5	7	8	36	46	65	62	34	16	10	3	0	5	33
03:00	340	2	16	27	39	54	68	53	35	29	10	1	1	5	33
04:00	321	3	4	24	61	46	74	66	19	14	3	3	0	4	32
05:00	284	5	8	19	23	39	76	61	22	19	6	2	0	4	33
06:00	231	3	3	20	36	39	48	27	25	13	8	2	2	5	33
07:00	192	4	4	7	23	45	35	35	19	9	3	2	3	3	33
08:00	121	0	2	7	17	21	27	13	15	9	8	1	1	0	33
09:00	126	1	2	3	16	16	30	31	12	6	4	4	0	1	33
10:00	99	2	0	3	6	10	27	19	13	6	8	1	1	3	35
11:00	74	1	0	1	5	9	17	17	7	11	0	5	1	0	34
Daily Totals	3,872	63	85	203	442	573	845	697	420	260	129	60	23	72	33
Percent of Total		1.6	2.2	5.2	11.4	14.8	21.8	18.0	10.8	6.7	3.3	1.5	0.6	1.9	

Percentile Speeds	10%	15%	50%	85%	90%
	28.2	29.0	33.3	37.8	39.2

10 MPH Pace Speed : 28 - 38
Number in pace : 2,977
% in pace : **76.9**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 98.4 79.5 7.3
Totals : 3,809 3,079 284

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: SB

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	52	2	2	1	4	8	10	8	7	5	4	1	0	0	33
01:00	40	2	0	1	2	10	4	6	6	8	1	0	0	0	33
02:00	33	1	1	1	0	6	9	2	2	7	1	1	1	1	35
03:00	12	0	0	0	3	1	1	5	1	0	0	1	0	0	33
04:00	12	1	0	0	1	0	5	2	0	1	0	1	0	1	35
05:00	24	0	1	3	1	1	4	6	2	4	1	1	0	0	34
06:00	43	0	1	3	5	4	10	9	5	3	1	1	1	0	33
07:00	37	1	0	0	3	6	5	10	6	3	2	1	0	0	34
08:00	93	0	1	1	11	17	22	12	10	11	4	1	2	1	34
09:00	133	3	3	3	7	13	18	30	14	17	13	8	1	3	35
10:00	196	3	5	10	16	30	42	36	21	15	10	4	0	4	34
11:00	202	3	2	13	22	21	40	37	26	15	16	2	4	1	34
12:PM	279	3	13	20	41	36	52	46	31	20	7	5	1	4	33
01:00	338	3	12	15	45	62	79	68	31	10	7	1	0	5	33
02:00	317	5	8	14	39	51	67	56	35	16	8	6	1	11	34
03:00	300	8	4	17	36	47	55	44	38	24	12	6	5	4	33
04:00	175	5	5	6	9	18	32	37	22	15	17	2	3	4	35
05:00	198	2	2	9	12	21	52	46	18	15	12	5	0	4	34
06:00	133	1	0	3	14	20	28	31	16	11	6	1	0	2	34
07:00	206	2	4	6	20	24	44	49	27	21	8	1	0	0	33
08:00	170	0	4	8	12	31	39	27	19	15	7	2	3	3	34
09:00	101	1	1	9	5	24	20	18	7	10	4	2	0	0	33
10:00	75	1	3	4	4	8	15	13	13	4	4	4	1	1	34
11:00	30	0	2	0	1	2	6	6	2	3	2	4	0	2	38
Daily Totals	3,199	47	74	147	313	461	659	604	359	253	147	61	23	51	34
Percent of Total		1.5	2.3	4.6	9.8	14.4	20.6	18.9	11.2	7.9	4.6	1.9	0.7	1.6	

Percentile Speeds	10%	15%	50%	85%	90%
	28.3	29.4	33.7	38.4	39.7

10 MPH Pace Speed : 28 - 38
Number in pace : 2,396
% in pace : **74.9**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 98.5 81.8 8.8
Totals : 3,152 2,618 282

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: SB

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	23	1	0	0	4	5	4	3	2	2	2	0	0	0	32
01:00	17	0	0	3	3	4	3	2	1	1	0	0	0	0	31
02:00	15	0	0	0	2	2	1	7	1	0	0	1	0	1	36
03:00	10	0	1	1	1	1	1	2	0	0	0	2	1	0	34
04:00	28	3	1	1	0	3	5	5	4	3	2	1	0	0	32
05:00	56	4	0	1	9	7	8	11	7	4	1	2	1	1	33
06:00	511	37	37	60	82	72	78	70	38	12	14	4	4	3	30
07:00	752	256	76	104	84	78	63	42	28	4	2	1	2	12	24
08:00	603	201	75	80	71	58	57	29	13	5	5	1	1	7	24
09:00	405	83	43	54	56	52	45	30	13	12	2	4	0	11	28
10:00	233	6	4	10	36	38	54	34	15	16	11	2	1	6	33
11:00	277	13	14	27	57	53	42	35	12	10	7	3	0	4	31
12:PM	259	17	8	11	36	47	52	45	19	11	4	4	1	4	32
01:00	285	18	15	10	35	44	65	42	34	10	3	1	0	8	32
02:00	337	5	12	21	58	67	82	41	25	7	7	2	1	9	32
03:00	378	90	36	35	54	43	49	30	15	6	3	1	1	15	28
04:00	298	18	19	28	39	49	58	44	19	7	5	1	0	11	32
05:00	343	12	17	29	56	65	73	40	13	10	7	3	2	16	33
06:00	302	10	13	27	42	47	63	39	22	18	6	4	0	11	33
07:00	196	4	3	14	25	38	34	23	30	15	4	1	2	3	33
08:00	156	3	6	5	18	27	38	25	11	8	5	4	1	5	34
09:00	122	7	4	2	12	19	24	26	14	8	6	0	0	0	32
10:00	68	1	0	5	6	10	9	17	12	4	3	0	1	0	33
11:00	34	0	0	1	3	6	2	5	9	5	1	1	1	0	35
Daily Totals	5,708	789	384	529	789	835	910	647	357	178	100	43	20	127	30
Percent of Total		13.8	6.7	9.3	13.8	14.6	15.9	11.3	6.3	3.1	1.8	0.8	0.4	2.2	

Percentile Speeds	10%	15%	50%	85%	90%
	17.6	24.4	30.9	35.9	37.4

10 MPH Pace Speed : 26 - 36
Number in pace : 3,710
% in pace : **65.0**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 86.2 56.4 5.1
Totals : 4,919 3,217 290

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: SB

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	18	1	0	2	2	0	1	5	3	2	1	1	0	0	33
01:00	14	0	0	2	0	1	1	3	4	0	3	0	0	0	35
02:00	11	0	0	0	1	1	2	1	2	3	1	0	0	0	35
03:00	12	0	0	1	2	1	2	1	1	2	2	0	0	0	34
04:00	23	2	0	1	1	3	2	5	3	3	3	0	0	0	33
05:00	80	0	1	2	8	11	15	13	10	11	7	1	0	1	35
06:00	570	113	79	73	88	59	64	48	25	10	4	2	2	3	27
07:00	863	286	122	89	104	67	73	45	33	13	9	2	1	19	25
08:00	622	184	113	76	80	54	49	30	12	9	2	2	0	11	25
09:00	386	116	31	32	47	43	47	33	12	5	8	0	3	9	26
10:00	267	19	8	16	20	53	61	40	20	17	6	4	0	3	31
11:00	284	10	10	23	39	40	55	47	22	17	10	4	1	6	32
12:PM	288	6	7	21	51	51	61	38	26	16	6	1	1	3	32
01:00	235	9	4	15	38	34	56	33	18	15	3	1	1	8	33
02:00	351	9	22	43	58	68	67	44	16	11	3	0	1	9	31
03:00	382	110	37	43	44	50	41	28	12	2	1	2	1	11	26
04:00	334	18	16	26	63	67	67	29	17	7	6	3	2	13	32
05:00	312	38	24	44	39	40	50	24	19	9	4	6	3	12	30
06:00	272	7	17	12	55	56	52	30	20	7	5	2	1	8	32
07:00	196	4	5	8	36	27	37	31	19	9	7	2	1	10	34
08:00	141	1	1	3	17	29	35	27	18	6	2	0	0	2	33
09:00	142	2	6	14	17	18	23	25	23	6	3	2	2	1	33
10:00	75	1	6	1	5	14	10	11	13	9	1	1	0	3	34
11:00	54	0	0	0	7	7	15	9	5	6	4	1	0	0	34
Daily Totals	5,932	936	509	547	822	794	886	600	353	195	101	37	20	132	29
Percent of Total		15.8	8.6	9.2	13.9	13.4	14.9	10.1	6.0	3.3	1.7	0.6	0.3	2.2	

Percentile Speeds	10%	15%	50%	85%	90%
	15.6	22.9	30.4	35.8	37.4

10 MPH Pace Speed : 26 - 36
Number in pace : 3,649
% in pace : **61.5**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 84.2 52.6 4.9
Totals : 4,996 3,118 290

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: SB

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	16	0	0	1	1	2	5	2	1	1	3	0	0	0	34
01:00	11	0	0	0	1	1	2	2	2	3	0	0	0	0	35
02:00	13	0	0	0	0	2	3	2	2	2	1	1	0	0	35
03:00	10	0	0	1	1	2	1	0	4	0	0	1	0	0	34
04:00	31	2	0	1	3	3	4	4	6	4	2	0	1	1	34
05:00	75	3	1	2	8	7	16	12	14	5	4	1	1	1	33
06:00	547	18	32	56	79	89	100	80	48	27	12	2	1	3	31
07:00	759	236	123	92	85	70	75	40	22	9	2	1	1	3	24
08:00	584	170	88	77	80	62	41	26	13	6	2	1	2	16	25
09:00	399	102	39	47	64	37	43	28	15	12	5	3	0	4	26
10:00	273	17	4	24	39	53	55	28	20	14	10	1	0	8	32
11:00	274	21	8	28	44	41	44	33	19	17	8	5	1	5	31
12:PM	272	7	11	20	43	47	50	28	31	14	12	0	2	7	33
01:00	259	4	8	15	45	62	51	38	9	11	9	1	3	3	32
02:00	325	8	16	35	68	60	57	31	21	11	4	2	1	11	32
03:00	397	116	44	33	59	46	35	23	10	12	3	0	0	16	26
04:00	320	11	8	28	61	58	52	47	25	8	5	1	0	16	33
05:00	350	24	15	42	54	64	55	39	17	7	5	7	2	19	32
06:00	307	11	9	24	52	65	68	38	17	9	4	1	1	8	32
07:00	229	8	15	16	36	43	52	25	15	7	7	1	0	4	31
08:00	201	4	7	12	31	28	52	36	14	8	3	2	0	4	32
09:00	152	3	5	2	18	27	32	23	21	10	5	3	1	2	33
10:00	84	1	3	0	8	12	21	19	4	6	5	2	3	0	34
11:00	47	1	3	2	1	5	9	11	6	3	4	2	0	0	33
Daily Totals	5,935	767	439	558	881	886	923	615	356	206	115	38	20	131	30
Percent of Total		12.9	7.4	9.4	14.8	14.9	15.6	10.4	6.0	3.5	1.9	0.6	0.3	2.2	

Percentile Speeds	10%	15%	50%	85%	90%
	18.8	24.6	30.7	35.9	37.5

10 MPH Pace Speed : 26 - 36
Number in pace : 3,863
% in pace : 65.1

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 87.1 55.4 5.1
Totals : 5,168 3,290 304

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: SB

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	22	0	0	0	3	3	3	4	3	1	4	1	0	0	35
01:00	9	0	0	1	3	0	3	0	1	1	0	0	0	0	32
02:00	11	0	0	0	0	0	4	3	2	1	0	0	1	0	35
03:00	14	1	1	2	0	2	1	1	3	0	2	1	0	0	32
04:00	25	0	0	1	3	4	4	5	2	2	1	1	0	2	37
05:00	69	4	2	4	8	7	16	5	10	10	1	2	0	0	32
06:00	548	19	27	66	116	94	70	63	48	24	8	4	1	8	31
07:00	890	210	105	111	136	125	94	44	33	12	5	4	3	8	26
08:00	609	165	72	85	89	68	65	27	12	9	2	3	0	12	25
09:00	373	92	24	38	46	54	51	33	13	7	5	0	2	8	27
10:00	267	14	6	18	47	42	52	37	28	13	4	1	0	5	32
11:00	314	13	14	27	59	62	54	41	23	9	7	1	1	3	31
12:PM	279	12	10	11	40	43	60	43	32	10	11	2	0	5	32
01:00	278	5	7	31	35	42	63	42	23	17	4	4	1	4	32
02:00	336	14	21	33	55	50	52	38	27	26	9	2	1	8	32
03:00	338	86	25	38	54	38	38	15	13	7	5	4	2	13	27
04:00	339	21	27	29	52	56	62	46	22	5	5	1	0	13	31
05:00	367	19	15	30	74	54	73	30	32	10	4	1	3	22	33
06:00	263	6	11	30	40	50	46	29	17	13	7	4	1	9	33
07:00	215	1	8	11	15	33	45	46	38	13	2	0	1	2	33
08:00	169	1	4	10	21	32	34	29	23	5	6	0	1	3	33
09:00	150	1	3	5	23	30	20	26	19	12	7	4	0	0	33
10:00	89	1	4	5	5	15	19	20	5	6	5	4	0	0	33
11:00	55	1	2	1	5	8	10	13	8	5	2	0	0	0	33
Daily Totals	6,029	686	388	587	929	912	939	640	437	218	106	44	18	125	30
Percent of Total		11.4	6.4	9.7	15.4	15.1	15.6	10.6	7.2	3.6	1.8	0.7	0.3	2.1	

Percentile Speeds	10%	15%	50%	85%	90%
	21.2	25.1	30.9	36.2	37.6

10 MPH Pace Speed : 26 - 36
Number in pace : 4,007
% in pace : **66.5**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 88.6 57.0 4.9
Totals : 5,343 3,439 293