

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : Meridian Ave N

Cross-St : N 172 St

Site:

Date: 07/24/06

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	45	0	0	1	4	6	7	13	5	7	0	0	0	2	35
01:00	10	1	1	1	2	0	2	1	1	0	1	0	0	0	29
02:00	10	1	0	0	0	1	0	3	1	2	1	0	0	1	37
03:00	17	1	0	2	1	2	1	4	3	1	0	1	1	0	33
04:00	19	1	1	0	2	3	0	1	8	0	1	2	0	0	33
05:00	55	2	0	1	1	8	14	14	6	4	3	1	1	0	33
06:00	337	4	3	10	21	49	64	51	51	46	22	8	5	3	34
07:00	596	46	33	46	79	81	104	85	60	27	14	11	3	7	31
08:00	473	11	9	25	73	81	102	78	33	31	15	6	1	8	33
09:00	313	3	4	17	37	55	78	48	39	15	12	1	2	2	33
10:00	249	4	4	13	18	28	58	51	28	23	13	2	3	4	34
11:00	247	6	2	8	16	27	62	51	36	17	9	7	0	6	34
12:PM	310	4	10	14	27	41	85	54	28	17	16	4	0	10	34
01:00	287	4	6	12	25	33	53	46	36	37	14	12	5	4	34
02:00	305	6	2	6	28	25	66	73	40	29	14	4	3	9	35
03:00	317	9	9	14	29	50	62	60	40	24	8	3	4	5	33
04:00	351	4	4	15	50	51	72	64	36	21	11	6	4	13	34
05:00	360	13	3	13	37	61	64	53	37	34	17	8	2	18	35
06:00	286	0	1	2	25	38	51	58	50	33	12	3	1	12	36
07:00	268	0	0	7	20	31	42	50	54	26	22	4	2	10	36
08:00	195	6	6	8	19	22	44	27	25	14	12	1	3	8	34
09:00	174	4	7	5	13	32	38	37	19	12	3	0	0	4	33
10:00	97	3	5	12	14	12	17	17	6	8	1	0	1	1	32
11:00	71	1	1	4	6	8	10	19	12	6	3	1	0	0	33
Daily Totals	5,392	134	111	236	547	745	1,096	958	654	434	224	85	41	127	34
Percent of Total		2.5	2.1	4.4	10.1	13.8	20.3	17.8	12.1	8.0	4.2	1.6	0.8	2.4	

Percentile Speeds	10%	15%	50%	85%	90%
	28.2	29.2	33.7	38.5	39.7

10 MPH Pace Speed : 28 - 38
Number in pace : 4,000
% in pace : 74.2

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 97.5 80.9 8.8
Totals : 5,258 4,364 477

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : Meridian Ave N

Cross-St : N 172 St

Site:

Date: 07/25/06

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	36	1	1	3	2	5	6	6	3	3	5	0	0	1	34
01:00	22	0	0	0	2	1	0	8	3	5	1	2	0	0	36
02:00	18	0	0	0	3	1	1	7	3	1	1	1	0	0	34
03:00	12	1	0	2	1	2	1	1	1	2	0	1	0	0	32
04:00	22	2	0	1	3	0	1	10	4	0	0	1	0	0	32
05:00	63	2	1	2	5	8	9	8	17	4	6	1	0	0	34
06:00	372	3	9	23	61	55	82	60	33	20	15	3	3	5	33
07:00	635	43	48	73	125	107	107	64	36	16	7	2	2	5	30
08:00	498	15	36	53	111	94	89	51	19	13	6	2	1	8	31
09:00	325	8	10	28	65	63	68	51	13	11	2	2	0	4	31
10:00	246	2	6	18	29	35	72	41	15	15	5	0	3	5	33
11:00	230	5	4	17	23	40	52	38	23	10	6	4	1	7	33
12:PM	298	15	16	25	32	49	50	54	25	19	4	1	1	7	32
01:00	282	10	6	13	27	40	61	46	33	24	14	3	1	4	33
02:00	300	2	5	6	22	34	59	57	50	26	20	7	1	11	35
03:00	360	14	12	23	46	63	66	55	34	21	8	3	0	15	33
04:00	365	11	16	21	62	67	67	52	33	14	6	0	1	15	33
05:00	338	7	11	21	54	57	72	45	25	20	8	3	3	12	33
06:00	298	5	5	16	32	57	64	53	25	19	7	1	3	11	34
07:00	306	18	16	24	35	49	47	41	27	28	11	4	1	5	32
08:00	213	5	7	7	26	20	46	35	26	21	12	5	3	0	33
09:00	190	3	6	14	41	24	35	26	16	14	8	2	0	1	32
10:00	99	3	1	6	8	20	26	13	12	6	2	0	1	1	32
11:00	69	1	1	6	6	7	11	13	12	6	6	0	0	0	33
Daily Totals	5,597	176	217	402	821	898	1,092	835	488	318	160	48	25	117	32
Percent of Total		3.1	3.9	7.2	14.7	16.0	19.5	14.9	8.7	5.7	2.9	0.9	0.4	2.1	

Percentile Speeds	10%	15%	50%	85%	90%
	26.8	28.1	32.5	37.3	38.7

10 MPH Pace Speed : 28 - 38
Number in pace : 4,134
% in pace : 73.9

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 96.9 71.1 6.3
Totals : 5,421 3,981 350

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : Meridian Ave N

Cross-St : N 172 St

Site:

Date: 07/26/06

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	32	0	2	0	4	2	3	8	7	2	4	0	0	0	34
01:00	22	1	1	3	1	2	5	5	1	1	0	1	1	0	32
02:00	11	0	0	0	0	1	3	2	0	2	1	2	0	0	36
03:00	13	2	1	2	1	0	3	1	2	0	1	0	0	0	29
04:00	20	2	1	0	2	4	2	2	2	0	1	2	1	1	34
05:00	61	0	0	0	5	11	8	13	9	9	4	2	0	0	35
06:00	377	4	9	23	29	51	77	65	54	34	17	10	3	1	33
07:00	610	32	66	59	100	84	101	73	35	28	13	8	2	9	31
08:00	534	12	26	35	97	105	103	71	41	18	15	6	1	4	32
09:00	441	29	11	34	85	79	76	59	28	21	12	1	1	5	31
10:00	261	3	9	7	17	43	58	55	35	20	9	0	1	4	34
11:00	294	3	6	7	32	38	68	56	35	23	12	6	3	5	34
12:PM	270	2	5	5	26	43	60	54	38	22	7	6	0	2	34
01:00	284	7	7	14	32	35	48	59	32	23	14	5	2	6	34
02:00	284	2	2	15	21	37	59	56	40	27	13	3	1	8	35
03:00	311	4	7	8	29	51	60	60	40	25	13	2	4	8	34
04:00	323	11	11	21	33	48	75	48	32	18	7	5	3	11	33
05:00	324	13	5	10	20	43	75	47	43	21	20	5	4	18	35
06:00	318	8	5	16	25	43	63	56	46	25	10	5	2	14	35
07:00	264	3	1	6	18	46	48	47	40	24	14	7	4	6	35
08:00	260	3	3	10	32	38	58	49	36	13	10	4	2	2	33
09:00	208	2	9	28	14	36	39	34	26	13	2	2	2	1	32
10:00	119	1	2	8	18	18	22	17	11	9	8	1	1	3	34
11:00	68	1	4	0	8	7	15	15	11	4	3	0	0	0	33
Daily Totals	5,709	145	193	311	649	865	1,129	952	644	382	210	83	38	108	33
Percent of Total		2.5	3.4	5.4	11.4	15.2	19.8	16.7	11.3	6.7	3.7	1.5	0.7	1.9	

Percentile Speeds	10%	15%	50%	85%	90%
	27.5	28.6	33.2	37.9	39.3

10 MPH Pace Speed : 28 - 38
Number in pace : 4,239
% in pace : 74.3

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 97.5 77.3 7.7
Totals : 5,564 4,411 439

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : Meridian Ave N

Cross-St : N 172 St

Site:

Date: 07/27/06

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	41	1	1	2	4	3	9	7	5	6	2	0	0	1	34
01:00	17	0	0	2	2	1	4	4	2	1	1	0	0	0	33
02:00	10	0	1	0	0	1	1	3	4	0	0	0	0	0	34
03:00	14	2	1	1	0	4	0	0	4	2	0	0	0	0	30
04:00	24	1	1	5	1	1	3	6	3	1	2	0	0	0	32
05:00	54	0	3	2	3	5	8	15	5	10	1	2	0	0	34
06:00	386	7	10	21	33	66	61	78	51	38	15	3	3	0	33
07:00	661	35	48	77	118	99	88	77	44	36	23	8	2	6	31
08:00	513	17	28	35	60	69	111	83	52	36	12	3	1	6	32
09:00	447	3	16	23	70	87	99	66	39	24	10	6	1	3	32
10:00	299	4	5	12	34	34	71	66	24	19	17	2	2	9	34
11:00	281	5	6	20	27	39	58	42	32	24	11	8	2	7	34
12:PM	334	5	10	16	40	57	66	54	38	33	6	1	1	7	33
01:00	283	5	4	13	20	31	65	63	38	21	11	6	1	5	34
02:00	300	5	4	10	33	46	57	55	41	20	16	5	3	5	34
03:00	341	2	4	11	23	51	88	69	33	27	12	4	2	15	35
04:00	316	2	10	17	35	44	54	61	31	24	17	1	1	19	35
05:00	334	13	5	12	36	42	76	62	23	21	14	5	3	22	35
06:00	257	9	7	13	12	27	49	51	26	28	13	9	4	9	35
07:00	222	1	2	2	9	24	63	41	34	25	12	8	0	1	35
08:00	210	2	9	14	25	43	45	29	16	7	10	3	4	3	33
09:00	206	4	8	13	18	43	54	40	14	4	2	2	1	3	32
10:00	130	2	4	4	23	25	32	15	10	6	4	2	1	2	33
11:00	69	0	2	6	5	5	9	15	13	7	6	1	0	0	34
Daily Totals	5,749	125	189	331	631	847	1,171	1,002	582	420	217	79	32	123	33
Percent of Total		2.2	3.3	5.8	11.0	14.7	20.4	17.4	10.1	7.3	3.8	1.4	0.6	2.1	

Percentile Speeds	10%	15%	50%	85%	90%
	27.6	28.7	33.3	38.0	39.4

10 MPH Pace Speed : 28 - 38
Number in pace : 4,233
% in pace : 73.6

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 97.8 77.8 7.8
Totals : 5,624 4,473 451

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : Meridian Ave N

Cross-St : N 172 St

Site:

Date: 07/28/06

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	43	0	2	3	5	6	7	8	2	6	2	1	0	1	34
01:00	28	1	1	0	3	3	6	5	2	1	3	1	1	1	35
02:00	11	0	0	0	1	0	3	4	1	0	1	0	0	1	37
03:00	13	1	0	0	1	5	2	1	0	1	2	0	0	0	32
04:00	28	1	1	1	4	7	1	2	4	4	1	1	0	1	34
05:00	51	0	1	2	1	5	11	12	8	5	3	1	1	1	35
06:00	348	5	6	10	34	51	93	67	35	23	12	7	3	2	33
07:00	529	35	26	44	99	85	95	60	38	26	10	1	2	8	31
08:00	380	12	16	33	75	56	80	58	17	12	9	2	2	8	32
09:00	284	6	9	25	47	53	56	46	18	15	4	1	1	3	32
10:00	262	3	7	20	44	39	57	37	23	15	12	1	2	2	32
11:00	257	1	6	9	31	43	70	37	26	14	10	4	1	5	34
12:PM	277	5	6	14	40	54	66	53	23	4	6	2	0	4	32
01:00	291	7	9	18	30	55	72	48	20	15	7	2	4	4	32
02:00	329	7	6	17	39	49	67	61	32	26	13	1	4	7	33
03:00	321	10	13	13	47	38	50	61	34	32	12	3	4	4	33
04:00	402	14	13	21	53	60	68	69	45	23	10	7	4	15	34
05:00	335	11	14	28	26	58	62	56	37	14	11	8	0	10	33
06:00	267	2	7	11	21	36	55	63	34	13	12	0	3	10	35
07:00	218	5	5	5	12	35	52	34	28	17	12	5	1	7	34
08:00	211	3	2	9	33	27	39	44	31	12	3	3	0	5	34
09:00	214	3	1	18	27	45	59	35	14	4	5	1	0	2	32
10:00	127	5	12	5	22	25	28	15	10	2	2	0	1	0	30
11:00	85	0	2	2	5	15	17	18	15	7	3	1	0	0	34
Daily Totals	5,311	137	165	308	700	850	1,116	894	497	291	165	53	34	101	33
Percent of Total		2.6	3.1	5.8	13.2	16.0	21.0	16.8	9.4	5.5	3.1	1.0	0.6	1.9	

Percentile Speeds	10%	15%	50%	85%	90%
	27.5	28.5	32.9	37.4	38.8

10 MPH Pace Speed : 28 - 38
Number in pace : 4,057
% in pace : **76.4**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 97.4 75.3 6.6
Totals : 5,174 4,001 353

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : Meridian Ave N

Cross-St : N 172 St

Site:

Date: 07/29/06

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	42	0	0	0	2	11	9	7	3	7	2	1	0	0	34
01:00	37	0	0	1	2	4	13	6	2	7	1	1	0	0	34
02:00	16	0	0	0	3	3	3	2	2	1	2	0	0	0	34
03:00	19	2	0	0	1	2	2	3	4	0	4	0	1	0	33
04:00	13	0	0	0	3	1	2	3	1	0	0	1	0	2	39
05:00	19	1	1	0	1	2	7	4	1	2	0	0	0	0	32
06:00	48	0	2	1	2	4	12	11	6	4	2	3	1	0	34
07:00	67	2	2	2	10	8	12	14	7	4	3	1	1	1	33
08:00	144	4	0	3	13	16	30	31	20	15	6	3	2	1	34
09:00	176	1	1	7	10	32	33	33	25	12	11	4	3	4	35
10:00	228	1	2	9	25	37	56	30	31	13	13	6	3	2	34
11:00	247	4	4	6	8	34	68	50	40	14	10	4	2	3	34
12:PM	282	6	8	15	33	34	56	62	30	16	11	2	3	6	33
01:00	289	5	5	16	26	38	62	56	26	33	15	2	0	5	34
02:00	298	1	3	6	19	35	66	64	44	31	15	3	4	7	35
03:00	254	8	7	2	24	34	52	50	29	27	10	4	1	6	34
04:00	309	5	8	22	32	54	58	47	38	22	15	2	2	4	33
05:00	259	5	8	8	30	33	44	49	31	28	10	4	2	7	34
06:00	242	0	0	6	16	34	66	50	31	23	7	5	0	4	34
07:00	200	3	3	9	12	26	43	44	26	24	5	2	1	2	34
08:00	155	0	2	7	16	39	31	26	10	14	5	0	2	3	34
09:00	139	0	4	8	16	18	37	22	20	7	5	1	0	1	33
10:00	132	7	3	5	8	29	27	30	8	9	1	2	0	3	33
11:00	82	1	0	4	10	14	20	12	8	7	4	0	0	2	34
Daily Totals	3,697	56	63	137	322	542	809	706	443	320	157	51	28	63	34
Percent of Total		1.5	1.7	3.7	8.7	14.7	21.9	19.1	12.0	8.7	4.2	1.4	0.8	1.7	

Percentile Speeds	10%	15%	50%	85%	90%
	28.7	29.9	33.8	38.4	39.6

10 MPH Pace Speed : 28 - 38
Number in pace : 2,822
% in pace : **76.3**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 98.5 84.4 8.1
Totals : 3,641 3,119 299

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : Meridian Ave N

Cross-St : N 172 St

Site:

Date: 07/30/06

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	50	3	1	1	6	6	11	9	5	5	2	1	0	0	32
01:00	43	1	0	2	6	0	10	10	7	4	2	1	0	0	33
02:00	30	2	0	1	1	5	3	10	3	1	2	1	0	1	34
03:00	14	0	1	0	0	0	8	1	3	0	0	1	0	0	34
04:00	13	1	0	2	0	2	4	1	1	2	0	0	0	0	31
05:00	19	0	1	0	0	2	4	5	2	1	2	1	0	1	37
06:00	42	0	0	1	5	3	4	12	7	3	4	3	0	0	35
07:00	50	1	1	1	3	2	11	8	7	7	6	0	2	1	35
08:00	92	0	0	1	6	13	17	25	11	9	3	1	4	2	35
09:00	147	0	1	6	10	21	40	24	21	14	5	4	0	1	34
10:00	191	4	2	4	10	22	37	47	25	18	13	4	3	2	34
11:00	203	2	1	4	20	31	43	43	24	27	3	1	1	3	34
12:PM	263	2	1	11	17	47	50	65	31	21	10	4	2	2	34
01:00	287	7	2	4	28	47	61	54	34	32	12	2	0	4	34
02:00	276	0	4	9	25	39	56	58	38	17	13	7	1	9	35
03:00	262	1	3	7	32	46	55	57	33	18	7	0	1	2	33
04:00	277	6	9	8	18	33	60	54	38	29	13	2	2	5	34
05:00	255	5	4	6	14	26	54	51	32	29	19	6	4	5	35
06:00	201	2	1	5	14	25	33	41	37	22	10	2	4	5	35
07:00	198	0	5	4	10	23	33	49	38	21	9	4	2	0	34
08:00	177	3	6	3	14	29	32	37	24	17	7	3	1	1	33
09:00	151	3	2	5	18	31	32	21	14	6	10	4	3	2	33
10:00	104	1	3	5	8	10	25	27	16	3	3	2	0	1	33
11:00	59	0	0	6	3	9	13	10	6	6	4	0	1	1	34
Daily Totals	3,404	44	48	96	268	472	696	719	457	312	159	54	31	48	34

Percent of Total	1.3	1.4	2.8	7.9	13.9	20.4	21.1	13.4	9.2	4.7	1.6	0.9	1.4
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Percentile Speeds	10%	15%	50%	85%	90%
	29.1	30.2	34.2	38.6	39.7

10 MPH Pace Speed : 30 - 40
Number in pace : 2,656
% in pace : **78.0**

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 98.7	86.6	8.6
Totals	: 3,360	2,948	292