

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : Meridian Ave N

Cross-St : N 205 St

Site:

Date: 09/28/06

Direction : s/o

Direction: NB

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	19	0	1	0	0	0	2	2	1	3	4	4	2	0	34
01:00	13	1	0	1	0	0	0	2	2	5	1	0	1	0	31
02:00	8	0	0	0	0	0	1	2	2	0	3	0	0	0	33
03:00	6	0	1	0	0	0	2	0	2	1	0	0	0	0	29
04:00	19	0	0	1	0	0	1	2	4	7	1	3	0	0	33
05:00	69	0	0	1	1	2	6	3	13	13	10	6	10	4	36
06:00	117	1	2	3	5	4	7	9	24	12	27	16	3	4	34
07:00	178	0	0	1	1	16	17	30	34	38	17	12	5	7	34
08:00	255	2	0	2	7	15	29	32	51	49	26	19	12	11	34
09:00	233	2	2	2	10	8	12	45	37	56	32	16	8	3	33
10:00	235	1	2	5	8	16	27	26	49	49	23	15	10	4	33
11:00	265	2	2	7	4	15	39	48	49	59	19	13	3	5	32
12:PM	298	1	0	2	12	24	41	45	69	49	25	18	8	4	32
01:00	284	8	0	2	11	29	30	36	50	56	36	11	10	5	32
02:00	306	2	2	0	12	25	40	52	69	55	26	13	6	4	32
03:00	456	36	20	25	31	56	68	65	67	48	21	9	5	5	28
04:00	527	34	16	32	49	65	90	90	72	37	14	20	3	5	28
05:00	555	107	47	53	49	69	77	62	48	33	5	1	2	2	24
06:00	463	36	12	23	48	47	60	65	64	57	26	14	4	7	29
07:00	281	1	0	1	14	26	35	44	55	49	30	18	5	3	32
08:00	219	0	1	3	8	9	31	29	44	50	20	12	7	5	33
09:00	144	0	0	0	4	2	15	21	32	33	15	15	3	4	34
10:00	87	1	1	1	3	2	9	11	12	20	7	8	5	7	36
11:00	52	0	0	0	0	2	1	6	12	12	10	4	3	2	36
Daily Totals	5,089	235	109	165	277	432	640	727	862	791	398	247	115	91	31
Percent of Total		4.6	2.1	3.2	5.4	8.5	12.6	14.3	16.9	15.5	7.8	4.9	2.3	1.8	

Percentile Speeds	10%	15%	50%	85%	90%
	24.0	25.8	31.9	36.4	37.7

10 MPH Pace Speed : 26 - 36
Number in pace : 3,452
% in pace : **67.8**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 95.4 63.5 4.0
Totals : 4,854 3,231 206

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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	17	1	0	0	0	1	1	2	2	5	1	1	2	1	35
01:00	13	0	0	1	1	0	0	3	1	3	2	0	2	0	33
02:00	15	0	0	0	2	3	2	3	1	1	1	1	0	1	32
03:00	10	0	0	0	0	0	1	2	0	2	0	2	2	1	39
04:00	20	0	0	1	0	0	3	4	0	8	3	1	0	0	33
05:00	72	1	0	1	0	3	1	5	13	13	10	9	12	4	37
06:00	122	2	0	2	5	6	10	11	22	23	11	17	7	6	35
07:00	201	0	1	0	4	8	14	18	48	49	19	19	10	11	35
08:00	221	2	1	1	5	12	28	33	40	54	17	10	10	8	34
09:00	273	0	2	4	7	27	25	39	61	62	28	15	0	3	32
10:00	240	0	1	4	10	12	30	27	53	44	19	22	13	5	33
11:00	266	2	2	8	10	33	28	47	44	49	21	11	4	7	32
12:PM	288	3	0	3	8	13	34	42	66	50	39	23	4	3	33
01:00	318	0	3	5	5	13	47	50	68	60	31	17	11	8	33
02:00	333	0	2	9	19	28	55	55	51	58	26	16	8	6	32
03:00	452	9	10	19	17	39	58	84	89	87	25	9	3	3	31
04:00	558	30	17	45	50	62	122	76	72	48	20	7	3	6	28
05:00	530	34	6	26	53	75	93	83	86	49	11	9	3	2	28
06:00	442	7	12	18	31	55	63	48	87	65	25	14	9	8	31
07:00	303	0	1	3	7	26	47	46	65	52	27	14	9	6	33
08:00	191	0	1	0	3	10	12	29	38	48	30	14	4	2	34
09:00	172	0	0	0	2	6	18	30	34	41	24	8	6	3	34
10:00	123	0	0	1	5	4	12	14	33	25	12	7	7	3	34
11:00	99	0	1	1	1	3	11	13	20	18	13	11	3	4	35
Daily Totals	5,279	91	60	152	245	439	715	764	994	914	415	257	132	101	32
Percent of Total		1.7	1.1	2.9	4.6	8.3	13.5	14.5	18.8	17.3	7.9	4.9	2.5	1.9	

Percentile Speeds	10%	15%	50%	85%	90%
	25.8	27.1	32.4	36.5	37.8

10 MPH Pace Speed : 26 - 36
Number in pace : 3,826
% in pace : 72.5

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 98.3 67.8 4.4
Totals : 5,188 3,577 233

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : Meridian Ave N

Cross-St : N 205 St

Site:

Date: 09/30/06

Direction : s/o

Direction: NB

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	39	0	0	0	4	2	1	5	4	7	9	4	2	1	34
01:00	23	0	0	0	0	3	4	3	0	3	2	1	5	2	37
02:00	22	0	0	0	0	0	2	2	3	6	2	3	1	3	39
03:00	14	0	0	0	0	1	1	1	2	3	2	2	1	1	37
04:00	9	0	0	0	0	1	1	1	1	3	0	2	0	0	33
05:00	27	0	1	0	1	0	0	2	6	3	4	5	2	3	38
06:00	52	0	0	0	2	4	6	3	7	10	6	6	4	4	36
07:00	106	0	0	0	2	3	9	12	21	25	15	10	6	3	35
08:00	187	0	0	3	5	6	17	26	39	42	22	11	7	9	35
09:00	240	1	0	3	5	9	22	39	53	49	28	14	11	6	34
10:00	311	0	0	6	12	23	38	51	77	51	24	17	8	4	32
11:00	325	1	6	6	11	24	46	57	60	55	33	14	7	5	32
12:PM	355	0	0	1	7	29	53	72	63	74	30	14	7	5	33
01:00	386	0	1	6	21	25	49	63	82	63	42	14	8	12	33
02:00	339	1	0	6	12	32	35	52	70	69	30	14	10	8	33
03:00	337	0	2	3	6	16	47	63	76	58	31	21	8	6	33
04:00	328	1	1	3	15	20	39	56	76	60	25	16	6	10	33
05:00	306	0	2	5	13	14	28	48	57	69	39	20	6	5	33
06:00	299	1	3	1	6	21	53	54	61	37	30	17	12	3	32
07:00	191	1	0	3	4	10	26	23	33	43	21	11	9	7	34
08:00	139	0	1	3	6	8	10	15	30	26	21	9	5	5	34
09:00	127	0	0	0	3	7	11	19	29	30	12	11	4	1	33
10:00	148	3	0	2	3	5	20	20	32	33	14	12	1	3	33
11:00	75	0	0	0	2	2	12	10	20	12	8	4	4	1	33
Daily	4,385	9	17	51	140	265	530	697	902	831	450	252	134	107	33

Totals

Percent of Total	0.2	0.4	1.2	3.2	6.0	12.1	15.9	20.6	19.0	10.3	5.7	3.1	2.4
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Percentile Speeds	10%	15%	50%	85%	90%
	27.7	28.7	33.1	37.3	38.4

10 MPH Pace Speed : 28 - 38

Number in pace : 3,410

% in pace : 77.8

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 99.8	76.9	5.5
Totals	: 4,376	3,373	241