

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : Fremont Ave N

Cross-St : N 175 St

Site:

Date: 10/10/05

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	20	2	2	2	5	4	3	2	0	0	0	0	0	0	28
01:00	18	3	4	2	6	0	0	2	1	0	0	0	0	0	26
02:00	6	0	0	2	0	2	1	1	0	0	0	0	0	0	30
03:00	3	0	0	0	0	2	1	0	0	0	0	0	0	0	31
04:00	13	1	2	2	1	1	5	0	0	0	1	0	0	0	29
05:00	31	2	1	4	7	7	7	2	1	0	0	0	0	0	29
06:00	139	8	9	21	33	25	25	9	4	3	1	1	0	0	29
07:00	362	46	63	72	91	52	25	6	3	0	1	0	1	2	26
08:00	367	53	74	79	78	46	19	16	1	0	0	0	0	1	26
09:00	222	25	34	46	51	30	25	6	3	1	0	0	0	1	27
10:00	167	22	23	39	40	19	11	11	0	0	0	0	0	2	27
11:00	214	44	42	38	44	25	17	3	1	0	0	0	0	0	25
12:PM	182	24	38	31	34	27	12	13	1	0	0	0	0	2	27
01:00	236	94	25	29	42	20	13	6	1	0	1	0	1	4	*
02:00	272	69	47	48	57	25	9	10	1	0	0	0	1	5	25
03:00	249	46	37	56	47	33	19	6	3	0	0	0	0	2	26
04:00	234	34	35	55	51	25	20	9	2	0	0	0	1	2	26
05:00	258	52	44	42	53	23	20	11	5	1	2	0	1	4	26
06:00	224	27	31	51	57	33	15	5	3	0	0	0	0	2	27
07:00	149	12	15	36	42	11	23	5	3	2	0	0	0	0	28
08:00	119	10	16	20	40	16	13	2	2	0	0	0	0	0	27
09:00	116	5	13	21	38	21	11	6	0	1	0	0	0	0	28
10:00	58	5	7	9	15	11	8	2	0	1	0	0	0	0	28
11:00	30	3	5	6	6	3	3	0	2	1	0	1	0	0	28
Daily Totals	3,689	587	567	711	838	461	305	133	37	10	6	2	5	27	26
Percent of Total		15.9	15.4	19.3	22.7	12.5	8.3	3.6	1.0	0.3	0.2	0.1	0.1	0.7	

Percentile Speeds	10%	15%	50%	85%	90%
	15.5	22.7	27.9	31.9	33.0

10 MPH Pace Speed : 24 - 34
Number in pace : 2,882
% in pace : **78.1**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 84.1 26.7 1.1
Totals : 3,102 986 40

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : Fremont Ave N

Cross-St : N 175 St

Site:

Date: 10/11/05

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	17	2	1	0	6	2	3	1	2	0	0	0	0	0	29
01:00	11	3	2	1	4	1	0	0	0	0	0	0	0	0	*
02:00	12	2	3	2	3	1	0	0	1	0	0	0	0	0	25
03:00	4	0	0	0	1	2	0	0	1	0	0	0	0	0	32
04:00	8	2	2	1	0	1	0	1	1	0	0	0	0	0	25
05:00	34	2	4	4	8	4	8	1	3	0	0	0	0	0	29
06:00	148	14	16	17	40	26	18	10	4	2	0	0	0	1	28
07:00	424	218	62	57	39	21	9	7	2	2	1	1	0	5	*
08:00	400	77	59	63	104	50	28	14	1	0	1	0	1	2	25
09:00	292	49	56	46	54	45	25	9	1	2	3	1	0	1	26
10:00	196	22	23	24	50	27	23	15	4	3	1	1	0	3	28
11:00	195	37	24	31	44	26	17	10	2	0	1	0	0	3	26
12:PM	211	47	31	45	45	19	14	6	3	0	0	0	0	1	25
01:00	188	31	36	32	35	30	16	3	2	1	0	0	1	1	26
02:00	246	77	34	40	41	23	13	9	2	1	1	0	0	5	24
03:00	277	73	25	53	57	32	20	6	6	2	0	1	0	2	25
04:00	270	32	41	46	62	32	32	13	3	4	1	1	0	3	27
05:00	280	40	39	58	74	36	16	6	2	1	1	0	0	7	27
06:00	271	39	36	58	61	40	23	8	2	2	0	0	0	2	26
07:00	183	19	18	36	44	32	20	9	1	1	1	0	0	2	28
08:00	132	14	13	27	29	21	20	6	0	0	0	0	2	0	27
09:00	115	3	16	18	34	20	15	3	4	0	1	0	1	0	29
10:00	70	4	10	15	23	9	3	2	3	1	0	0	0	0	28
11:00	38	4	2	5	14	6	5	0	1	0	0	1	0	0	28
Daily Totals	4,022	811	553	679	872	506	328	139	51	22	12	6	5	38	26
Percent of Total		20.2	13.7	16.9	21.7	12.6	8.2	3.5	1.3	0.5	0.3	0.1	0.1	0.9	

Percentile Speeds	10%	15%	50%	85%	90%
	12.4	18.1	27.9	32.0	33.2

10 MPH Pace Speed : 24 - 34
Number in pace : 2,938
% in pace : 73.0

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 79.8 27.5 1.5
Totals : 3,211 1,107 61

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : Fremont Ave N

Cross-St : N 175 St

Site:

Date: 10/12/05

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	14	0	2	4	4	3	0	1	0	0	0	0	0	0	28
01:00	11	3	1	4	2	0	0	0	0	0	0	1	0	0	24
02:00	7	0	0	0	2	2	1	1	0	0	1	0	0	0	32
03:00	6	3	1	1	0	1	0	0	0	0	0	0	0	0	*
04:00	10	2	0	1	0	2	2	1	1	0	1	0	0	0	29
05:00	35	2	3	3	12	3	7	0	2	1	0	2	0	0	30
06:00	168	7	25	19	55	27	18	10	4	1	2	0	0	0	28
07:00	383	170	48	50	65	25	12	5	2	1	0	0	1	4	*
08:00	376	134	58	40	65	36	27	10	3	3	0	0	0	0	*
09:00	280	51	49	50	60	29	27	9	3	0	1	1	0	0	25
10:00	204	40	32	45	39	18	23	4	0	0	0	0	0	3	26
11:00	208	68	31	33	37	21	12	5	0	0	0	0	1	0	*
12:PM	228	107	23	35	24	15	15	6	2	0	0	0	1	0	*
01:00	171	31	25	32	33	20	21	3	4	0	0	0	0	2	26
02:00	255	97	46	31	40	25	9	3	1	0	2	0	0	1	*
03:00	238	37	39	62	43	26	8	11	3	2	0	0	1	6	27
04:00	256	36	50	46	63	38	13	6	1	1	0	0	0	2	26
05:00	268	34	38	66	65	32	19	8	4	0	1	0	0	1	26
06:00	224	59	30	28	35	33	20	8	4	1	0	0	1	5	25
07:00	162	19	20	34	34	28	18	4	1	2	1	0	0	1	27
08:00	126	18	23	20	25	21	14	2	2	0	0	0	0	1	26
09:00	93	9	9	22	30	12	8	1	0	1	0	0	0	1	27
10:00	72	8	2	16	18	17	7	3	1	0	0	0	0	0	27
11:00	26	1	5	4	4	6	2	3	0	0	1	0	0	0	29
Daily Totals	3,821	936	560	646	755	440	283	104	38	13	10	4	5	27	25
Percent of Total		24.5	14.7	16.9	19.8	11.5	7.4	2.7	1.0	0.3	0.3	0.1	0.1	0.7	

Percentile Speeds	10%	15%	50%	85%	90%
	10.4	15.1	27.3	31.6	32.7

10 MPH Pace Speed : 24 - 34
 Number in pace : 2,684
 % in pace : **70.2**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
 Percentage : 75.5 24.2 1.2
 Totals : 2,885 924 46

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : Fremont Ave N

Cross-St : N 175 St

Site:

Date: 10/13/05

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	4	1	2	6	3	2	0	0	0	0	0	0	0	25
01:00	8	1	1	1	3	0	1	0	0	1	0	0	0	0	27
02:00	6	2	1	0	1	0	1	0	0	1	0	0	0	0	24
03:00	3	0	0	0	1	0	1	1	0	0	0	0	0	0	31
04:00	8	1	0	1	1	2	0	3	0	0	0	0	0	0	29
05:00	33	1	2	8	4	4	8	5	0	1	0	0	0	0	30
06:00	173	9	24	25	41	30	20	18	4	1	1	0	0	0	29
07:00	297	135	32	48	31	27	12	6	1	0	0	1	0	4	*
08:00	394	98	71	84	63	38	26	7	4	0	0	0	0	3	24
09:00	282	50	56	58	57	31	17	7	3	0	0	0	1	2	25
10:00	194	27	33	36	43	30	15	6	0	1	1	0	0	2	27
11:00	220	30	45	47	49	19	21	8	1	0	0	0	0	0	26
12:PM	204	65	28	23	36	22	18	4	3	0	0	1	0	4	24
01:00	164	22	27	30	50	19	9	4	1	1	1	0	0	0	26
02:00	268	76	43	47	53	22	8	9	3	0	0	1	2	4	24
03:00	249	46	39	55	47	23	16	11	1	2	1	0	2	6	26
04:00	249	27	38	47	47	30	27	16	8	3	2	1	2	1	28
05:00	288	41	49	47	74	29	26	11	1	2	1	1	1	5	27
06:00	249	23	51	42	54	32	30	10	4	0	0	0	0	3	27
07:00	193	13	14	43	49	35	24	7	4	0	0	0	2	2	29
08:00	141	12	28	22	30	22	16	7	2	0	1	0	0	1	28
09:00	115	8	9	28	36	17	11	2	2	2	0	0	0	0	28
10:00	77	6	7	15	21	11	8	3	4	1	1	0	0	0	28
11:00	39	2	5	5	12	6	7	1	0	1	0	0	0	0	28
Daily Totals	3,872	699	604	714	809	452	324	146	46	17	9	5	10	37	26
Percent of Total		18.1	15.6	18.4	20.9	11.7	8.4	3.8	1.2	0.4	0.2	0.1	0.3	1.0	

Percentile Speeds	10%	15%	50%	85%	90%
	13.8	20.1	27.8	32.1	33.3

10 MPH Pace Speed : 24 - 34
Number in pace : 2,903
% in pace : 75.0

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 81.9 27.0 1.6
Totals : 3,173 1,046 61

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : Fremont Ave N

Cross-St : N 175 St

Site:

Date: 10/14/05

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	28	1	7	2	7	3	3	5	0	0	0	0	0	0	28
01:00	19	2	1	3	5	2	5	1	0	0	0	0	0	0	28
02:00	10	2	2	4	0	1	0	0	0	0	1	0	0	0	25
03:00	4	0	0	1	0	2	1	0	0	0	0	0	0	0	30
04:00	10	0	1	1	1	3	0	1	2	0	0	0	1	0	32
05:00	25	1	2	3	7	6	3	2	0	0	1	0	0	0	29
06:00	116	11	8	13	25	18	13	21	5	2	0	0	0	0	29
07:00	346	42	51	74	75	55	31	12	2	2	0	0	0	2	27
08:00	342	69	49	53	65	54	24	16	3	2	2	1	0	4	26
09:00	239	45	32	44	43	33	25	12	3	0	0	0	0	2	26
10:00	188	28	32	37	37	30	19	1	1	2	0	0	0	1	26
11:00	192	27	39	42	42	18	12	3	2	1	1	0	1	4	27
12:PM	185	29	29	34	40	27	10	12	1	2	0	0	0	1	26
01:00	191	28	31	30	43	21	23	8	3	1	0	1	0	2	27
02:00	262	37	55	55	53	31	19	5	3	1	1	0	0	2	26
03:00	242	53	35	40	59	27	21	3	0	0	0	1	0	3	25
04:00	212	25	29	30	50	38	22	6	6	1	3	0	0	2	28
05:00	287	25	59	54	66	29	30	14	3	4	0	0	1	2	27
06:00	212	20	26	37	48	26	30	12	3	1	2	1	0	6	29
07:00	145	9	21	28	34	24	17	7	1	1	2	0	0	1	28
08:00	139	21	14	28	36	19	13	4	2	0	0	1	0	1	27
09:00	149	19	32	39	24	18	10	4	2	0	1	0	0	0	26
10:00	85	10	26	15	15	7	7	3	2	0	0	0	0	0	26
11:00	69	6	6	17	16	15	6	1	2	0	0	0	0	0	27
Daily Totals	3,697	510	587	684	791	507	344	153	46	20	14	5	3	33	27
Percent of Total		13.8	15.9	18.5	21.4	13.7	9.3	4.1	1.2	0.5	0.4	0.1	0.1	0.9	

Percentile Speeds	10%	15%	50%	85%	90%
	17.7	24.2	28.2	32.4	33.4

10 MPH Pace Speed : 24 - 34
Number in pace : 2,913
% in pace : **78.8**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 86.2 30.4 1.5
Totals : 3,187 1,125 55

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : Fremont Ave N

Cross-St : N 175 St

Site:

Date: 10/15/05

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	35	3	6	9	7	5	5	0	0	0	0	0	0	0	27
01:00	29	3	3	4	8	4	3	2	2	0	0	0	0	0	28
02:00	19	0	1	2	7	8	1	0	0	0	0	0	0	0	29
03:00	8	0	2	2	1	3	0	0	0	0	0	0	0	0	28
04:00	7	1	1	2	1	0	1	0	0	0	0	0	0	1	32
05:00	13	1	1	2	3	2	3	0	0	1	0	0	0	0	28
06:00	17	2	2	0	3	3	2	4	1	0	0	0	0	0	29
07:00	44	9	9	6	7	7	4	1	1	0	0	0	0	0	25
08:00	174	49	22	21	29	25	11	11	2	2	0	0	0	2	25
09:00	175	25	26	20	41	27	23	9	2	1	0	0	0	1	27
10:00	211	24	28	47	44	25	22	10	4	1	3	0	1	2	27
11:00	282	53	51	62	47	36	19	7	2	0	1	1	0	3	26
12:PM	287	56	32	57	72	29	23	11	0	2	1	0	0	4	26
01:00	235	35	32	50	47	38	19	10	2	1	0	0	0	1	26
02:00	263	33	37	42	62	36	33	11	5	2	0	0	0	2	27
03:00	230	28	25	40	65	36	24	9	2	0	1	0	0	0	27
04:00	256	14	34	55	53	41	29	21	4	0	2	0	0	3	29
05:00	223	14	32	41	51	37	27	14	2	2	1	0	0	2	28
06:00	178	18	21	34	46	31	16	8	3	0	0	1	0	0	27
07:00	153	17	23	26	23	34	20	6	2	0	2	0	0	0	27
08:00	124	10	23	25	24	20	16	4	2	0	0	0	0	0	27
09:00	185	41	46	36	25	21	12	2	1	0	0	0	0	1	24
10:00	132	35	25	16	29	11	11	2	1	1	1	0	0	0	24
11:00	112	30	22	21	14	14	8	1	0	2	0	0	0	0	24
Daily	3,392	501	504	620	709	493	332	143	38	15	12	2	1	22	27
Totals															
Percent of Total		14.8	14.9	18.3	20.9	14.5	9.8	4.2	1.1	0.4	0.4	0.1	0.0	0.6	

Percentile Speeds	10%	15%	50%	85%	90%
	16.6	24.0	28.2	32.3	33.4

10 MPH Pace Speed : 24 - 34
Number in pace : 2,658
% in pace : **78.4**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 85.2 31.2 1.1
Totals : 2,891 1,058 37

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : Fremont Ave N

Cross-St : N 175 St

Site:

Date: 10/16/05

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	96	32	14	13	19	13	3	1	1	0	0	0	0	0	*
01:00	45	3	1	10	12	8	7	3	1	0	0	0	0	0	28
02:00	25	1	3	5	6	7	1	1	1	0	0	0	0	0	28
03:00	11	0	0	1	2	2	3	0	2	0	1	0	0	0	32
04:00	8	1	2	1	2	1	1	0	0	0	0	0	0	0	26
05:00	14	1	2	4	1	2	2	2	0	0	0	0	0	0	28
06:00	14	0	2	4	3	1	1	2	0	1	0	0	0	0	29
07:00	26	0	2	6	6	4	3	1	2	2	0	0	0	0	30
08:00	82	7	15	15	15	15	9	4	1	0	1	0	0	0	27
09:00	90	2	12	12	17	23	11	8	1	3	1	0	0	0	29
10:00	171	13	24	33	36	43	13	6	1	1	1	0	0	0	27
11:00	135	2	13	28	33	26	20	6	4	2	0	0	0	1	29
12:PM	204	13	23	46	57	27	22	10	5	1	0	0	0	0	28
01:00	192	24	22	34	51	25	20	10	4	1	1	0	0	0	27
02:00	201	31	25	39	44	26	24	6	4	1	1	0	0	0	26
03:00	206	21	17	28	51	29	28	23	6	2	0	0	0	1	28
04:00	183	23	20	30	43	28	19	9	5	1	2	0	0	3	28
05:00	183	17	26	23	40	31	26	9	4	1	3	2	0	1	28
06:00	155	17	24	30	37	18	14	5	5	3	2	0	0	0	27
07:00	88	8	11	15	17	17	10	6	1	2	0	0	0	1	28
08:00	92	5	16	18	19	13	12	5	3	1	0	0	0	0	28
09:00	69	4	4	16	17	10	12	4	0	2	0	0	0	0	28
10:00	49	5	4	7	13	8	8	3	1	0	0	0	0	0	28
11:00	33	0	4	6	8	9	3	2	0	1	0	0	0	0	29
Daily Totals	2,372	230	286	424	549	386	272	126	52	25	13	2	0	7	28

Percent of Total	9.7	12.1	17.9	23.1	16.3	11.5	5.3	2.2	1.1	0.5	0.1	0.0	0.3
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Percentile Speeds	10%	15%	50%	85%	90%
	24.1	24.9	28.9	33.0	33.9

10 MPH Pace Speed : 24 - 34
 Number in pace : 1,917
 % in pace : **80.8**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
 Percentage : 90.3 37.2 0.9
 Totals : 2,142 883 22