

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : Fremont Ave N

Cross-St : N 205 St

Site:

Date: 09/30/05

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	10	1	3	3	3	0	0	0	0	0	0	0	0	0	25
01:00	3	0	1	1	1	0	0	0	0	0	0	0	0	0	26
02:00	7	2	1	1	2	1	0	0	0	0	0	0	0	0	*
03:00	1	1	0	0	0	0	0	0	0	0	0	0	0	0	*
04:00	4	0	0	2	2	0	0	0	0	0	0	0	0	0	28
05:00	24	5	7	7	4	1	0	0	0	0	0	0	0	0	*
06:00	114	21	34	26	24	3	2	1	0	1	0	0	0	2	25
07:00	263	53	79	73	40	14	1	1	0	0	0	0	0	2	24
08:00	223	58	46	56	43	16	1	0	0	0	0	0	0	3	24
09:00	118	31	33	22	17	10	2	3	0	0	0	0	0	0	*
10:00	110	30	35	25	11	6	2	0	0	0	0	0	0	1	*
11:00	87	30	21	19	12	2	1	0	0	0	0	0	0	2	*
12:PM	122	40	27	22	19	9	1	0	1	1	0	0	0	2	*
01:00	113	35	23	26	18	5	2	1	0	0	1	0	0	2	*
02:00	162	47	47	35	18	7	4	0	1	1	0	0	0	2	*
03:00	111	29	26	18	20	10	3	0	0	0	1	0	0	4	25
04:00	116	37	17	24	25	7	2	0	0	0	0	0	0	4	24
05:00	137	30	38	30	21	8	4	1	0	0	0	1	0	4	25
06:00	103	32	26	22	12	5	1	2	0	1	0	0	0	2	*
07:00	78	20	15	16	15	4	4	1	1	0	2	0	0	0	24
08:00	72	37	12	7	12	3	1	0	0	0	0	0	0	0	*
09:00	66	22	12	16	11	1	2	0	1	0	1	0	0	0	*
10:00	49	13	7	11	15	2	1	0	0	0	0	0	0	0	*
11:00	32	12	6	8	4	1	0	1	0	0	0	0	0	0	*
Daily Totals	2,125	586	516	470	349	115	34	11	4	4	5	1	0	30	-
Percent of Total		27.6	24.3	22.1	16.4	5.4	1.6	0.5	0.2	0.2	0.2	0.0	0.0	1.4	

Percentile Speeds	10%	15%	50%	85%	90%
	9.4	13.5	25.8	29.3	30.0

10 MPH Pace Speed : 24 - 34

Number in pace : 1,484

% in pace : **69.8**

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	72.4	9.6	1.7
Totals	:	1,539	204	36

City of Shoreline
Public Works - Traffic Service
17544 Midvale Ave N

Location : Fremont Ave N

Cross-St : N 205 St

Site:

Date: 10/01/05

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	8	4	2	0	0	0	0	0	0	0	0	0	*
01:00	13	5	2	3	3	0	0	0	0	0	0	0	0	0	*
02:00	7	1	2	2	0	2	0	0	0	0	0	0	0	0	25
03:00	5	2	1	1	0	1	0	0	0	0	0	0	0	0	*
04:00	4	0	1	0	2	0	1	0	0	0	0	0	0	0	28
05:00	13	4	4	3	2	0	0	0	0	0	0	0	0	0	*
06:00	36	15	5	9	3	1	2	0	0	0	0	0	0	1	*
07:00	26	9	6	5	2	2	1	0	0	0	0	0	0	1	*
08:00	62	17	10	16	15	2	2	0	0	0	0	0	0	0	*
09:00	73	20	21	17	9	5	1	0	0	0	0	0	0	0	*
10:00	78	25	23	13	12	2	3	0	0	0	0	0	0	0	*
11:00	116	34	24	26	20	6	3	0	2	0	0	0	0	1	*
12:PM	112	44	28	20	15	3	0	0	0	0	0	0	0	2	*
01:00	129	48	29	29	15	6	1	1	0	0	0	0	0	0	*
02:00	114	41	24	22	13	8	3	1	0	0	0	0	0	2	*
03:00	104	35	20	19	20	8	0	0	0	0	0	0	0	2	*
04:00	110	39	33	17	10	5	4	0	1	0	0	1	0	0	*
05:00	111	52	24	12	15	3	3	1	0	0	0	0	0	1	*
06:00	140	65	34	14	12	7	2	1	0	0	1	1	2	1	*
07:00	59	24	13	7	7	1	2	1	0	0	0	0	0	4	24
08:00	44	16	14	4	5	3	2	0	0	0	0	0	0	0	*
09:00	58	20	12	18	2	3	1	0	0	0	0	1	0	1	*
10:00	36	14	6	8	6	1	1	0	0	0	0	0	0	0	*
11:00	24	9	6	4	2	2	0	0	0	0	0	0	0	1	*
Daily	1,492	543	350	273	192	71	32	5	3	0	1	3	2	17	-

Totals

Percent of Total	36.4	23.5	18.3	12.9	4.8	2.1	0.3	0.2	0.0	0.1	0.2	0.1	1.1
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Percentile Speeds	10%	15%	50%	85%	90%
	7.4	10.5	25.2	29.1	29.8

10 MPH Pace Speed : 24 - 34

Number in pace : 918

% in pace : 61.5

Speed Exceeded : 20 MPH 30 MPH 40 MPH

Percentage : 63.6 9.0 1.5

Totals : 949 134 23

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : Fremont Ave N

Cross-St : N 205 St

Site:

Date: 10/02/05

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	15	6	0	3	5	1	0	0	0	0	0	0	0	0	*
01:00	10	4	2	3	1	0	0	0	0	0	0	0	0	0	*
02:00	9	0	5	1	0	2	0	0	0	0	0	0	0	1	31
03:00	5	1	0	0	2	2	0	0	0	0	0	0	0	0	26
04:00	3	0	1	0	2	0	0	0	0	0	0	0	0	0	27
05:00	13	6	1	1	3	2	0	0	0	0	0	0	0	0	*
06:00	23	7	3	5	7	0	0	0	0	0	0	0	0	1	24
07:00	9	3	1	2	1	1	1	0	0	0	0	0	0	0	*
08:00	41	11	15	8	5	2	0	0	0	0	0	0	0	0	*
09:00	84	28	21	20	13	2	0	0	0	0	0	0	0	0	*
10:00	108	35	30	21	12	5	4	1	0	0	0	0	0	0	*
11:00	76	19	18	19	13	5	1	0	0	0	1	0	0	0	*
12:PM	87	36	21	17	6	3	2	1	0	0	0	0	0	1	*
01:00	100	22	30	18	19	4	1	1	1	0	0	1	1	2	25
02:00	112	26	23	29	23	7	0	1	0	1	0	0	0	2	24
03:00	96	34	23	23	7	5	2	0	0	0	0	0	0	2	*
04:00	102	23	22	32	17	4	3	1	0	0	0	0	0	0	24
05:00	91	27	20	22	17	3	0	0	0	0	0	1	0	1	*
06:00	103	29	25	22	15	5	4	1	1	0	0	0	0	1	*
07:00	78	23	22	16	10	3	2	0	0	0	0	0	0	2	*
08:00	56	13	18	8	12	3	1	1	0	0	0	0	0	0	*
09:00	45	11	16	9	7	0	1	1	0	0	0	0	0	0	*
10:00	29	5	11	5	6	2	0	0	0	0	0	0	0	0	24
11:00	12	1	5	3	3	0	0	0	0	0	0	0	0	0	25
Daily Totals	1,307	370	333	287	206	61	22	8	2	1	1	2	1	13	-
Percent of Total		28.3	25.5	22.0	15.8	4.7	1.7	0.6	0.2	0.1	0.1	0.2	0.1	1.0	

Percentile Speeds	10%	15%	50%	85%	90%
	9.1	13.2	25.7	29.2	29.8

10 MPH Pace Speed : 24 - 34

Number in pace : 909

% in pace : 69.5

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	71.7	8.5	1.3
Totals	:	937	111	17

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : Fremont Ave N

Cross-St : N 205 St

Site:

Date: 10/03/05

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	9	4	2	0	2	1	0	0	0	0	0	0	0	0	*
01:00	4	1	2	1	0	0	0	0	0	0	0	0	0	0	*
02:00	5	2	0	2	0	0	1	0	0	0	0	0	0	0	*
03:00	3	2	0	0	0	1	0	0	0	0	0	0	0	0	*
04:00	6	0	3	1	1	1	0	0	0	0	0	0	0	0	26
05:00	23	5	4	7	4	0	2	1	0	0	0	0	0	0	24
06:00	131	20	26	35	33	10	6	0	0	0	0	0	0	1	25
07:00	276	64	75	68	49	15	2	1	0	0	0	0	0	2	24
08:00	180	37	50	47	31	10	1	1	0	0	0	0	0	3	24
09:00	90	31	19	14	16	7	0	1	0	0	0	0	1	1	*
10:00	90	23	14	17	25	6	3	0	1	0	0	0	0	1	24
11:00	125	28	29	34	24	7	2	0	0	0	0	0	0	1	24
12:PM	114	22	30	32	20	6	3	0	1	0	0	0	0	0	24
01:00	132	20	40	23	29	11	4	0	0	2	1	0	0	2	26
02:00	169	52	38	30	30	11	5	0	1	0	0	0	0	2	*
03:00	120	33	21	26	27	6	4	0	0	1	0	0	0	2	24
04:00	131	30	20	30	28	14	4	1	0	0	0	0	0	4	25
05:00	136	41	39	26	16	8	2	0	0	0	1	0	0	3	*
06:00	96	25	20	23	22	5	1	0	0	0	0	0	0	0	*
07:00	67	16	11	16	14	2	3	2	2	0	0	0	0	1	25
08:00	74	14	21	18	13	5	1	1	0	0	0	0	0	1	25
09:00	51	20	13	11	4	2	1	0	0	0	0	0	0	0	*
10:00	25	3	5	9	2	3	2	1	0	0	0	0	0	0	26
11:00	17	4	3	5	3	1	1	0	0	0	0	0	0	0	24
Daily Totals	2,074	497	485	475	393	132	48	9	5	3	2	0	1	24	24
Percent of Total		24.0	23.4	22.9	18.9	6.4	2.3	0.4	0.2	0.1	0.1	0.0	0.0	1.2	

Percentile Speeds	10%	15%	50%	85%	90%
	10.6	15.4	26.2	29.6	30.3

10 MPH Pace Speed : 24 - 34
Number in pace : 1,533
% in pace : 73.9

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 76.0 10.8 1.3
Totals : 1,577 224 27

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : Fremont Ave N

Cross-St : N 205 St

Site:

Date: 10/04/05

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	7	1	1	1	3	0	1	0	0	0	0	0	0	0	26
01:00	8	0	5	1	1	1	0	0	0	0	0	0	0	0	26
02:00	8	4	0	3	0	1	0	0	0	0	0	0	0	0	*
03:00	3	1	0	1	0	0	1	0	0	0	0	0	0	0	*
04:00	5	0	0	1	3	0	1	0	0	0	0	0	0	0	29
05:00	28	7	5	7	7	0	0	1	0	0	1	0	0	0	24
06:00	126	15	29	34	24	11	8	3	1	1	0	0	0	0	26
07:00	276	54	74	68	49	19	5	3	0	0	0	0	0	4	25
08:00	200	35	41	55	41	14	4	3	0	1	0	0	0	6	26
09:00	98	30	25	17	17	6	1	0	1	0	0	0	0	1	*
10:00	72	19	22	13	11	5	1	1	0	0	0	0	0	0	*
11:00	101	27	21	15	22	9	1	1	1	2	0	0	0	2	24
12:PM	113	30	21	28	22	9	3	0	0	0	0	0	0	0	*
01:00	102	26	15	36	15	6	2	0	0	0	1	0	0	1	24
02:00	165	39	40	37	29	10	4	1	0	0	0	0	0	5	25
03:00	142	36	32	34	20	12	3	0	1	0	0	0	0	4	24
04:00	129	38	30	33	18	4	3	0	0	1	0	0	0	2	*
05:00	122	36	29	20	22	7	2	3	0	0	1	0	0	2	*
06:00	132	31	25	35	25	8	4	0	3	0	0	0	0	1	24
07:00	84	26	16	17	16	3	3	0	0	1	0	0	1	1	*
08:00	65	16	20	15	8	6	0	0	0	0	0	0	0	0	*
09:00	68	16	22	14	7	2	4	0	0	0	0	0	1	2	25
10:00	30	8	5	8	5	3	1	0	0	0	0	0	0	0	*
11:00	20	2	5	6	6	1	0	0	0	0	0	0	0	0	25
Daily Totals	2,104	497	483	499	371	137	52	16	7	6	3	0	2	31	24
Percent of Total		23.6	23.0	23.7	17.6	6.5	2.5	0.8	0.3	0.3	0.1	0.0	0.1	1.5	

Percentile Speeds	10%	15%	50%	85%	90%
	10.8	15.6	26.3	29.7	30.6

10 MPH Pace Speed : 24 - 34
Number in pace : 1,542
% in pace : 73.3

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 76.4 12.1 1.7
Totals : 1,607 254 36

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : Fremont Ave N

Cross-St : N 205 St

Site:

Date: 10/05/05

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	7	2	0	0	4	1	0	0	0	0	0	0	0	0	24
01:00	2	1	0	0	1	0	0	0	0	0	0	0	0	0	*
02:00	6	2	0	2	2	0	0	0	0	0	0	0	0	0	*
03:00	4	2	2	0	0	0	0	0	0	0	0	0	0	0	*
04:00	9	3	2	1	3	0	0	0	0	0	0	0	0	0	*
05:00	32	9	9	9	4	1	0	0	0	0	0	0	0	0	*
06:00	129	26	20	35	31	14	2	0	0	1	0	0	0	0	24
07:00	292	65	68	80	53	17	5	2	0	0	1	0	0	1	24
08:00	235	34	56	67	49	14	6	3	0	0	1	0	1	4	26
09:00	103	21	25	18	21	10	3	2	0	0	0	0	0	3	26
10:00	94	30	23	21	8	9	2	1	0	0	0	0	0	0	*
11:00	107	20	34	24	14	10	2	1	0	1	0	0	0	1	25
12:PM	98	28	21	21	15	9	1	1	0	0	0	0	0	2	24
01:00	119	39	29	27	20	3	0	1	0	0	0	0	0	0	*
02:00	172	55	39	41	27	2	1	2	0	0	1	0	1	3	*
03:00	133	48	32	18	20	7	4	0	0	1	0	0	0	3	*
04:00	142	40	32	28	18	11	6	2	1	2	0	0	0	2	24
05:00	138	36	35	21	26	9	3	0	1	0	0	0	0	7	25
06:00	111	28	22	25	21	9	0	2	2	0	1	0	0	1	24
07:00	85	25	19	20	13	5	1	0	0	0	0	0	0	2	*
08:00	74	18	15	15	14	9	3	0	0	0	0	0	0	0	24
09:00	66	11	24	12	11	6	2	0	0	0	0	0	0	0	24
10:00	26	6	12	4	3	0	1	0	0	0	0	0	0	0	*
11:00	15	2	7	5	1	0	0	0	0	0	0	0	0	0	24
Daily Totals	2,199	551	526	494	379	146	42	17	4	5	4	0	2	29	24
Percent of Total		25.1	23.9	22.5	17.2	6.6	1.9	0.8	0.2	0.2	0.2	0.0	0.1	1.3	

Percentile Speeds	10%	15%	50%	85%	90%
	10.2	14.8	26.1	29.6	30.4

10 MPH Pace Speed : 24 - 34
Number in pace : 1,587
% in pace : 72.2

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 74.9 11.3 1.6
Totals : 1,648 249 35

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : Fremont Ave N

Cross-St : N 205 St

Site:

Date: 10/06/05

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	6	0	2	2	1	0	1	0	0	0	0	0	0	0	27
01:00	3	1	1	0	1	0	0	0	0	0	0	0	0	0	*
02:00	5	3	2	0	0	0	0	0	0	0	0	0	0	0	*
03:00	2	1	0	1	0	0	0	0	0	0	0	0	0	0	*
04:00	8	2	0	3	1	2	0	0	0	0	0	0	0	0	24
05:00	33	9	9	7	4	4	0	0	0	0	0	0	0	0	*
06:00	108	18	23	32	23	6	2	2	0	1	0	0	0	1	25
07:00	305	75	90	70	49	16	5	0	0	0	0	0	0	0	*
08:00	230	54	36	51	60	18	7	2	0	0	0	0	0	2	24
09:00	106	30	24	21	15	7	4	3	0	0	0	0	0	2	24
10:00	90	34	24	10	19	0	3	0	0	0	0	0	0	0	*
11:00	121	44	22	25	15	13	1	0	0	0	0	0	0	1	*
12:PM	106	48	24	12	16	3	0	0	0	0	0	1	0	2	*
01:00	132	41	31	21	26	6	2	0	0	0	0	0	0	5	24
02:00	167	55	41	45	14	7	1	0	0	1	0	0	0	3	*
03:00	153	50	36	31	27	4	1	1	0	0	0	0	1	2	*
04:00	142	38	32	27	24	11	3	0	1	0	1	0	0	5	25
05:00	139	48	23	29	25	2	3	0	0	0	0	1	0	8	24
06:00	133	47	28	28	21	3	1	0	0	0	0	0	0	5	*
07:00	98	37	24	25	5	2	1	1	1	0	0	1	0	1	*
08:00	71	21	14	13	13	7	1	0	0	0	0	1	1	0	*
09:00	56	16	17	12	9	1	1	0	0	0	0	0	0	0	*
10:00	29	7	6	8	6	0	2	0	0	0	0	0	0	0	*
11:00	22	8	3	2	7	2	0	0	0	0	0	0	0	0	*
Daily Totals	2,265	687	512	475	381	114	39	9	2	2	1	4	2	37	-
Percent of Total		30.3	22.6	21.0	16.8	5.0	1.7	0.4	0.1	0.1	0.0	0.2	0.1	1.6	

Percentile Speeds	10%	15%	50%	85%	90%
	8.6	12.4	25.7	29.3	29.9

10 MPH Pace Speed : 24 - 34
Number in pace : 1,521
% in pace : **67.2**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 69.7 9.3 1.9
Totals : 1,578 210 44