

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: NB

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	25	6	5	7	5	2	0	0	0	0	0	0	0	0	*
01:00	12	6	3	1	1	1	0	0	0	0	0	0	0	0	*
02:00	10	1	2	6	1	0	0	0	0	0	0	0	0	0	25
03:00	2	0	1	1	0	0	0	0	0	0	0	0	0	0	25
04:00	3	1	0	1	0	0	1	0	0	0	0	0	0	0	*
05:00	20	6	3	5	2	2	1	1	0	0	0	0	0	0	*
06:00	48	12	8	12	7	5	2	0	0	1	0	0	0	1	25
07:00	102	30	24	24	14	4	1	1	0	0	0	0	1	3	24
08:00	150	63	31	26	22	5	0	0	0	0	0	0	0	3	*
09:00	123	45	32	23	17	3	2	0	0	0	0	0	0	1	*
10:00	125	32	40	21	15	14	2	0	0	0	0	0	0	1	*
11:00	165	47	35	41	26	12	1	0	0	0	0	1	0	2	*
12:PM	153	38	38	40	21	8	3	1	0	1	0	1	0	2	24
01:00	160	47	52	30	20	4	3	1	0	0	0	0	1	2	*
02:00	185	61	44	34	31	6	4	0	0	0	0	1	0	4	*
03:00	296	151	54	40	29	9	6	0	1	1	0	0	0	5	*
04:00	294	135	72	53	23	4	2	0	0	0	0	1	1	3	*
05:00	291	118	71	53	29	7	7	0	0	0	0	1	1	4	*
06:00	186	68	47	26	29	12	1	0	0	0	0	0	0	3	*
07:00	105	36	20	24	15	8	1	1	0	0	0	0	0	0	*
08:00	83	28	17	23	10	4	0	0	1	0	0	0	0	0	*
09:00	62	16	16	15	6	5	2	2	0	0	0	0	0	0	*
10:00	47	7	15	11	7	6	1	0	0	0	0	0	0	0	25
11:00	59	16	12	13	12	6	0	0	0	0	0	0	0	0	*
Daily Totals	2,706	970	642	530	342	127	40	7	2	3	0	5	4	34	-
Percent of Total		35.8	23.7	19.6	12.6	4.7	1.5	0.3	0.1	0.1	0.0	0.2	0.1	1.3	

Percentile Speeds	10%	15%	50%	85%	90%
	7.4	10.6	25.2	28.9	29.7

10 MPH Pace Speed : 24 - 34

Number in pace : 1,681

% in pace : 62.1

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	64.2	8.2	1.6
Totals	:	1,736	222	43

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: NB

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	21	5	3	6	5	2	0	0	0	0	0	0	0	0	24
01:00	20	7	3	0	5	3	1	0	0	1	0	0	0	0	*
02:00	7	2	1	1	3	0	0	0	0	0	0	0	0	0	*
03:00	9	5	1	0	2	1	0	0	0	0	0	0	0	0	*
04:00	3	2	0	1	0	0	0	0	0	0	0	0	0	0	*
05:00	11	0	2	3	5	0	1	0	0	0	0	0	0	0	27
06:00	29	2	10	7	5	4	1	0	0	0	0	0	0	0	26
07:00	51	13	8	12	12	4	1	0	0	0	0	0	0	1	24
08:00	79	28	19	19	12	1	0	0	0	0	0	0	0	0	*
09:00	110	25	32	35	9	3	4	1	0	0	0	0	0	1	24
10:00	135	52	35	29	11	7	0	0	0	0	0	0	0	1	*
11:00	145	61	30	22	18	13	1	0	0	0	0	0	0	0	*
12:PM	144	59	41	16	20	2	3	0	1	0	0	0	0	2	*
01:00	177	73	47	26	22	6	2	0	0	0	0	0	0	1	*
02:00	166	62	45	29	22	3	3	2	0	0	0	0	0	0	*
03:00	171	69	37	40	13	6	3	0	0	0	0	0	1	2	*
04:00	153	49	39	28	22	9	4	0	0	0	0	0	0	2	*
05:00	152	74	34	21	15	4	3	1	0	0	0	0	0	0	*
06:00	142	74	34	17	11	2	2	0	0	0	0	0	0	2	*
07:00	90	28	33	13	12	2	1	0	0	1	0	0	0	0	*
08:00	60	21	13	14	7	3	0	1	0	0	0	0	0	1	*
09:00	59	26	14	12	4	1	1	0	0	0	0	0	0	1	*
10:00	52	18	10	9	9	3	3	0	0	0	0	0	0	0	*
11:00	40	13	10	9	5	2	1	0	0	0	0	0	0	0	*
Daily Totals	2,026	768	501	369	249	81	35	5	1	2	0	0	1	14	-
Percent of Total		37.9	24.7	18.2	12.3	4.0	1.7	0.2	0.0	0.1	0.0	0.0	0.0	0.7	

Percentile Speeds	10%	15%	50%	85%	90%
	7.1	10.1	25.0	28.7	29.5

10 MPH Pace Speed : 24 - 34
Number in pace : 1,235
% in pace : **61.0**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 62.1 6.9 0.7
Totals : 1,258 139 15

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: NB

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	4	6	5	3	1	0	1	0	0	0	0	0	0	24
01:00	16	3	3	5	2	3	0	0	0	0	0	0	0	0	24
02:00	13	4	4	1	2	2	0	0	0	0	0	0	0	0	*
03:00	8	6	0	0	2	0	0	0	0	0	0	0	0	0	*
04:00	4	0	1	0	1	2	0	0	0	0	0	0	0	0	28
05:00	10	2	2	2	3	1	0	0	0	0	0	0	0	0	24
06:00	14	3	2	6	1	1	1	0	0	0	0	0	0	0	24
07:00	42	9	10	11	7	3	2	0	0	0	0	0	0	0	24
08:00	59	14	20	12	9	3	1	0	0	0	0	0	0	0	*
09:00	94	31	25	18	13	3	1	1	0	0	0	0	0	2	*
10:00	91	26	32	17	6	6	3	0	0	0	0	1	0	0	*
11:00	139	67	36	18	13	3	1	0	0	0	0	0	0	1	*
12:PM	129	47	25	27	18	8	1	2	0	1	0	0	0	0	*
01:00	123	51	28	23	14	5	1	0	0	0	0	0	0	1	*
02:00	158	61	40	33	14	6	3	0	0	0	0	0	0	1	*
03:00	134	53	29	21	22	4	2	1	0	0	0	0	0	2	*
04:00	108	28	37	25	9	3	3	1	0	0	0	0	0	2	*
05:00	132	52	31	27	11	5	3	0	0	1	0	0	0	2	*
06:00	100	28	18	34	15	4	0	0	0	0	0	0	0	1	*
07:00	93	21	27	24	13	4	3	0	0	0	0	1	0	0	*
08:00	53	13	12	10	11	3	3	1	0	0	0	0	0	0	24
09:00	59	19	9	20	7	3	1	0	0	0	0	0	0	0	*
10:00	32	3	8	9	9	3	0	0	0	0	0	0	0	0	26
11:00	23	6	3	4	7	1	2	0	0	0	0	0	0	0	24
Daily Totals	1,654	551	408	352	212	77	31	7	0	2	0	2	0	12	-
Percent of Total		33.3	24.7	21.3	12.8	4.7	1.9	0.4	0.0	0.1	0.0	0.1	0.0	0.7	

Percentile Speeds	10%	15%	50%	85%	90%
	7.9	11.4	25.4	28.9	29.7

10 MPH Pace Speed : 24 - 34
Number in pace : 1,080
% in pace : 65.3

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 66.7 7.9 0.8
Totals : 1,103 131 14

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: NB

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	7	0	2	2	2	3	0	0	0	0	0	0	0	*
01:00	10	5	2	2	0	0	0	1	0	0	0	0	0	0	*
02:00	3	2	0	0	1	0	0	0	0	0	0	0	0	0	*
03:00	5	0	1	2	1	1	0	0	0	0	0	0	0	0	27
04:00	6	0	1	3	1	0	1	0	0	0	0	0	0	0	27
05:00	21	7	3	4	4	1	1	1	0	0	0	0	0	0	*
06:00	38	9	5	9	7	7	1	0	0	0	0	0	0	0	24
07:00	91	28	19	19	17	3	0	0	0	0	0	0	0	5	25
08:00	131	56	28	17	13	5	7	2	0	1	0	0	0	2	*
09:00	127	43	24	24	26	5	1	1	0	0	0	0	1	2	*
10:00	106	25	14	32	27	5	1	0	0	1	0	0	0	1	24
11:00	155	37	41	42	22	5	3	0	1	1	2	0	0	1	24
12:PM	156	43	41	31	28	10	2	0	0	0	0	0	0	1	*
01:00	143	43	30	32	29	4	4	0	0	0	0	0	0	1	*
02:00	174	59	38	32	31	9	2	1	0	0	0	0	0	2	*
03:00	280	98	70	53	35	11	5	3	0	2	1	0	0	2	*
04:00	284	101	57	48	52	14	4	2	1	0	0	0	0	5	*
05:00	340	163	84	51	32	6	1	1	0	0	1	0	0	1	*
06:00	214	71	63	28	32	14	1	0	1	0	0	0	0	4	*
07:00	131	40	30	30	22	3	3	1	0	0	0	0	0	2	*
08:00	72	16	13	16	13	9	1	1	1	0	0	0	0	2	25
09:00	57	9	10	12	19	4	1	0	1	0	0	0	0	1	26
10:00	29	3	11	5	7	1	2	0	0	0	0	0	0	0	25
11:00	19	3	2	2	9	2	1	0	0	0	0	0	0	0	26
Daily Totals	2,608	868	587	496	430	121	45	14	5	5	4	0	1	32	-
Percent of Total		33.3	22.5	19.0	16.5	4.6	1.7	0.5	0.2	0.2	0.2	0.0	0.0	1.2	

Percentile Speeds	10%	15%	50%	85%	90%
	7.9	11.4	25.5	29.2	29.8

10 MPH Pace Speed : 24 - 34
Number in pace : 1,679
% in pace : **64.4**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 66.7 8.7 1.4
Totals : 1,740 227 37

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: NB

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	2	4	1	2	0	0	0	0	0	0	0	0	0	*
01:00	7	1	2	2	1	1	0	0	0	0	0	0	0	0	25
02:00	4	1	0	1	1	1	0	0	0	0	0	0	0	0	24
03:00	3	1	0	1	1	0	0	0	0	0	0	0	0	0	*
04:00	8	1	1	1	2	1	1	1	0	0	0	0	0	0	27
05:00	18	5	3	4	2	3	0	1	0	0	0	0	0	0	*
06:00	46	5	12	14	7	7	0	0	0	0	0	0	0	1	26
07:00	108	22	31	25	17	7	1	1	0	0	0	0	0	4	25
08:00	116	43	24	24	13	4	3	2	0	0	0	0	0	3	*
09:00	120	42	21	25	23	6	1	1	0	0	0	0	0	1	*
10:00	105	18	17	31	24	10	3	1	1	0	0	0	0	0	25
11:00	137	34	27	35	29	7	5	0	0	0	0	0	0	0	*
12:PM	146	39	35	32	23	14	2	0	0	1	0	0	0	0	*
01:00	170	66	31	33	23	12	0	2	0	0	1	0	0	2	*
02:00	186	65	46	32	33	5	2	1	0	0	0	0	0	2	*
03:00	267	127	50	45	31	7	2	2	0	0	0	0	0	3	*
04:00	280	95	62	65	39	11	6	1	0	0	0	0	0	1	*
05:00	345	133	81	65	51	12	0	0	1	0	0	0	0	2	*
06:00	219	77	55	46	24	12	2	1	0	0	0	0	1	1	*
07:00	112	33	18	30	11	10	7	1	1	0	1	0	0	0	*
08:00	90	18	15	22	24	10	1	0	0	0	0	0	0	0	24
09:00	68	11	23	16	15	2	1	0	0	0	0	0	0	0	24
10:00	32	4	9	11	4	3	0	1	0	0	0	0	0	0	25
11:00	36	5	8	11	6	4	1	1	0	0	0	0	0	0	25
Daily	2,632	848	575	572	406	149	38	17	3	1	2	0	1	20	-
Totals															
Percent of Total		32.2	21.8	21.7	15.4	5.7	1.4	0.6	0.1	0.0	0.1	0.0	0.0	0.8	

Percentile Speeds	10%	15%	50%	85%	90%
	8.2	11.7	25.6	29.2	29.8

10 MPH Pace Speed : 24 - 34
Number in pace : 1,740
% in pace : **66.1**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 67.8 8.8 0.9
Totals : 1,784 231 23

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: NB

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	2	5	5	1	1	0	0	0	0	0	0	0	0	24
01:00	9	2	1	2	0	4	0	0	0	0	0	0	0	0	25
02:00	5	2	1	0	1	1	0	0	0	0	0	0	0	0	*
03:00	3	1	0	2	0	0	0	0	0	0	0	0	0	0	*
04:00	5	0	1	1	1	0	2	0	0	0	0	0	0	0	29
05:00	19	2	5	3	7	0	1	0	0	0	1	0	0	0	26
06:00	50	9	12	13	12	4	0	0	0	0	0	0	0	0	24
07:00	102	41	15	22	18	4	1	0	0	0	0	0	0	1	*
08:00	137	52	26	26	16	8	3	1	0	1	0	0	0	4	*
09:00	123	41	33	26	17	1	3	0	0	0	0	0	0	2	*
10:00	95	25	24	21	14	5	3	3	0	0	0	0	0	0	*
11:00	151	59	41	20	21	6	3	0	0	0	0	1	0	0	*
12:PM	149	38	31	33	30	9	3	1	1	0	0	0	1	2	24
01:00	125	31	29	30	23	6	2	1	0	0	0	0	0	3	24
02:00	193	66	53	45	18	3	3	1	1	1	0	0	0	2	*
03:00	268	132	60	42	25	2	5	0	1	0	0	0	0	1	*
04:00	249	97	57	50	33	6	3	1	1	0	0	0	0	1	*
05:00	367	183	79	55	31	8	0	3	2	0	1	0	0	5	*
06:00	250	94	43	53	44	7	3	2	0	1	0	0	1	2	*
07:00	119	31	27	23	27	6	3	0	0	0	0	0	0	2	24
08:00	79	15	26	14	15	7	1	0	0	0	0	0	0	1	24
09:00	96	25	32	16	14	6	2	1	0	0	0	0	0	0	*
10:00	31	9	6	5	7	4	0	0	0	0	0	0	0	0	*
11:00	31	7	8	5	5	4	1	1	0	0	0	0	0	0	24
Daily Totals	2,670	964	615	512	380	102	42	15	6	3	2	1	2	26	-
Percent of Total		36.1	23.0	19.2	14.2	3.8	1.6	0.6	0.2	0.1	0.1	0.0	0.1	1.0	

Percentile Speeds	10%	15%	50%	85%	90%
	7.4	10.6	25.2	28.9	29.6

10 MPH Pace Speed : 24 - 34
Number in pace : 1,651
% in pace : **61.8**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 63.9 7.5 1.2
Totals : 1,706 199 31

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

Location : Fremont Ave N
Cross-St : N 205 St
Direction : s/o

Site:
Date: 10/06/05

Direction: NB

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	3	2	1	2	1	0	0	0	0	0	0	0	0	*
01:00	6	0	2	0	2	1	1	0	0	0	0	0	0	0	28
02:00	5	1	1	1	2	0	0	0	0	0	0	0	0	0	24
03:00	3	1	0	1	1	0	0	0	0	0	0	0	0	0	*
04:00	4	0	0	2	1	0	0	1	0	0	0	0	0	0	29
05:00	17	2	4	2	7	1	1	0	0	0	0	0	0	0	26
06:00	52	11	7	17	11	4	1	1	0	0	0	0	0	0	24
07:00	110	42	20	18	20	6	1	1	0	0	0	1	0	1	*
08:00	157	58	32	37	18	5	3	1	0	0	0	2	0	1	*
09:00	119	42	22	25	19	9	2	0	0	0	0	0	0	0	*
10:00	103	24	31	23	16	5	2	1	0	0	0	0	0	1	24
11:00	134	48	30	26	18	5	3	2	0	0	0	0	0	2	*
12:PM	171	55	49	27	28	7	3	1	1	0	0	0	0	0	*
01:00	162	44	37	38	24	9	5	0	1	0	1	0	2	1	*
02:00	186	69	48	35	20	4	4	1	1	1	0	0	1	2	*
03:00	256	147	44	44	11	7	1	0	0	0	0	0	1	1	*
04:00	268	147	45	40	30	3	1	0	0	0	0	0	1	1	*
05:00	368	181	93	48	29	8	2	2	0	0	0	0	0	5	*
06:00	282	112	69	60	23	7	4	0	0	0	0	0	0	7	*
07:00	139	40	32	38	22	6	1	0	0	0	0	0	0	0	*
08:00	93	28	24	19	15	3	2	1	0	0	0	0	0	1	*
09:00	90	23	22	21	18	3	2	0	0	0	0	0	0	1	*
10:00	45	9	8	13	8	6	1	0	0	0	0	0	0	0	24
11:00	37	8	10	11	6	1	0	1	0	0	0	0	0	0	*
Daily Totals	2,816	1,095	632	547	351	101	40	13	3	1	1	3	5	24	-
Percent of Total		38.9	22.4	19.4	12.5	3.6	1.4	0.5	0.1	0.0	0.0	0.1	0.2	0.9	

Percentile Speeds	10%	15%	50%	85%	90%
	6.9	9.9	25.0	28.7	29.5

10 MPH Pace Speed : 24 - 34
Number in pace : 1,671
% in pace : **59.3**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 61.1 6.8 1.2
Totals : 1,721 191 33