

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Loc. ID : FREMONT AVE N

Roadway : N 167 ST

Site:

Date: 11/08/04

Location : n/o

Direction: SB

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	6	0	0	0	1	0	0	3	0	1	1	0	0	0	31
01:00	7	0	0	1	0	0	1	2	1	1	0	1	0	0	31
02:00	5	0	0	0	0	0	3	0	0	2	0	0	0	0	31
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	1	0	0	0	0	0	0	0	0	0	1	0	0	0	36
05:00	3	0	0	0	0	0	1	0	1	1	0	0	0	0	31
06:00	13	1	0	1	0	1	3	3	0	3	1	0	0	0	29
07:00	56	2	1	0	4	6	15	7	11	4	2	1	1	2	31
08:00	156	0	1	0	6	18	30	26	32	21	11	7	3	1	32
09:00	176	2	0	1	4	9	19	27	39	40	8	20	5	2	33
10:00	80	1	1	1	2	6	8	10	23	16	7	1	2	2	33
11:00	80	1	0	3	3	4	5	11	18	18	7	6	3	1	33
12:PM	74	1	0	2	3	7	7	15	19	8	6	4	1	1	32
01:00	74	0	0	2	4	5	8	10	15	11	9	4	3	3	34
02:00	93	1	2	7	7	13	17	17	17	6	2	1	3	0	29
03:00	78	1	0	1	2	5	14	14	18	11	5	5	1	1	32
04:00	102	2	1	3	2	12	5	16	19	20	9	9	3	1	32
05:00	97	0	1	2	3	10	10	20	16	18	9	5	2	1	32
06:00	74	1	1	3	3	6	6	13	19	15	5	0	2	0	31
07:00	60	1	1	0	3	2	8	13	11	10	7	1	2	1	32
08:00	54	0	2	3	7	4	5	7	13	8	2	1	1	1	31
09:00	39	0	3	1	3	2	5	5	7	6	3	2	2	0	31
10:00	19	0	0	1	2	1	1	4	4	6	0	0	0	0	31
11:00	25	2	1	1	0	1	8	1	6	2	1	1	0	1	30
Daily	1,372	16	15	33	59	112	179	224	289	228	96	69	34	18	32
Totals															

Percent of Total	1.2	1.1	2.4	4.3	8.2	13.0	16.3	21.1	16.6	7.0	5.0	2.5	1.3
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Percentile Speeds	10%	15%	50%	85%	90%
	26.3	27.5	32.3	36.3	37.7

10 MPH Pace Speed : 26 - 36

Number in pace : 1,032

% in pace : 75.2

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 98.8	69.8	3.8
Totals	: 1,356	958	52

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Loc. ID : FREMONT AVE N

Roadway : N 167 ST

Site:

Date: 11/09/04

Location : n/o

Direction: SB

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	3	0	0	0	0	0	0	3	0	0	0	0	0	0	31
01:00	5	0	0	1	0	0	2	1	1	0	0	0	0	0	28
02:00	2	0	0	0	0	0	0	0	2	0	0	0	0	0	32
03:00	1	0	0	0	0	0	0	1	0	0	0	0	0	0	30
04:00	1	0	0	0	0	0	0	0	0	0	0	1	0	0	38
05:00	4	0	0	1	0	0	0	0	1	1	1	0	0	0	31
06:00	12	0	1	0	0	2	0	2	3	0	0	3	0	1	35
07:00	61	0	1	1	3	2	9	3	15	15	7	1	2	2	33
08:00	165	1	2	2	8	18	23	29	27	27	16	6	2	4	32
09:00	153	1	1	1	2	7	23	18	37	29	13	12	5	4	33
10:00	79	0	0	1	1	5	16	17	18	11	7	2	1	0	32
11:00	87	0	2	3	5	2	15	24	15	11	6	4	0	0	31
12:PM	84	1	0	0	1	9	12	15	14	14	11	4	1	2	33
01:00	97	0	2	2	1	6	16	14	20	16	12	6	1	1	32
02:00	71	0	0	2	2	8	9	9	13	12	6	8	2	0	32
03:00	99	3	1	4	6	14	13	13	13	15	7	4	4	2	31
04:00	113	1	0	1	4	4	10	31	21	15	14	5	4	3	33
05:00	98	0	2	0	7	6	15	10	23	14	5	12	2	2	33
06:00	92	0	1	2	5	6	14	18	24	17	3	0	2	0	31
07:00	79	2	2	1	6	2	18	11	16	10	3	4	3	1	31
08:00	45	2	0	1	6	2	9	15	5	3	1	0	1	0	29
09:00	46	0	1	1	4	4	6	10	8	6	1	2	2	1	32
10:00	28	2	0	1	3	0	6	5	2	3	2	1	2	1	31
11:00	12	0	0	1	0	1	1	3	0	1	1	2	1	1	36
Daily Totals	1,437	13	16	26	64	98	217	252	278	220	116	77	35	25	32
Percent of Total		0.9	1.1	1.8	4.5	6.8	15.1	17.5	19.3	15.3	8.1	5.4	2.4	1.7	

Percentile Speeds	10%	15%	50%	85%	90%
	26.5	28.0	32.2	36.7	37.9

10 MPH Pace Speed : 28 - 38
Number in pace : 1,083
% in pace : 75.4

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 99.1 69.8 4.2
Totals : 1,424 1,003 60

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Loc. ID : FREMONT AVE N

Roadway : N 167 ST

Site:

Date: 11/10/04

Location : n/o

Direction: SB

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	4	1	1	0	0	0	0	1	0	1	0	0	0	0	24
01:00	4	0	0	0	0	1	0	2	1	0	0	0	0	0	30
02:00	3	0	0	0	0	0	0	2	1	0	0	0	0	0	31
03:00	1	0	0	0	0	0	0	0	0	0	0	1	0	0	38
04:00	4	0	0	2	0	0	0	0	1	0	0	1	0	0	29
05:00	2	0	0	0	0	0	0	1	1	0	0	0	0	0	31
06:00	14	1	0	0	1	2	1	1	1	2	3	0	0	2	36
07:00	50	1	0	0	1	3	4	9	13	7	6	2	3	1	33
08:00	170	1	0	3	4	11	27	24	34	27	15	13	6	5	33
09:00	143	1	1	2	2	6	19	22	43	17	11	10	6	3	33
10:00	73	0	2	0	3	7	10	14	15	13	6	1	2	0	31
11:00	82	1	2	1	4	2	14	14	17	15	4	6	0	2	32
12:PM	86	1	2	5	4	6	18	13	14	7	6	8	2	0	31
01:00	93	0	0	1	2	9	12	14	19	18	4	8	4	2	33
02:00	69	0	0	1	4	7	6	11	13	13	5	5	1	3	33
03:00	104	0	2	5	6	13	11	16	23	10	11	3	1	3	32
04:00	93	0	0	1	5	7	13	15	20	15	7	7	2	1	32
05:00	97	1	0	3	1	3	9	17	27	12	12	4	4	4	34
06:00	94	0	1	1	3	9	3	23	22	15	7	6	2	2	33
07:00	75	0	4	5	4	5	5	9	14	17	6	3	2	1	32
08:00	48	0	0	1	0	5	8	10	9	5	5	1	3	1	33
09:00	24	0	0	2	3	2	3	4	2	2	5	1	0	0	30
10:00	41	3	2	0	3	5	8	3	9	5	1	1	1	0	29
11:00	21	1	0	1	1	2	2	2	4	2	3	2	0	1	33
Daily Totals	1,395	12	17	34	51	105	173	227	303	203	117	83	39	31	32
Percent of Total		0.9	1.2	2.4	3.7	7.5	12.4	16.3	21.7	14.6	8.4	5.9	2.8	2.2	

Percentile Speeds	10%	15%	50%	85%	90%
	26.5	27.8	32.5	37.0	38.3

10 MPH Pace Speed : 28 - 38
Number in pace : 1,023
% in pace : 73.3

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 99.1 71.9 5.0
Totals : 1,383 1,003 70

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Loc. ID : FREMONT AVE N

Roadway : N 167 ST

Site:

Date: 11/11/04

Location : n/o

Direction: SB

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	7	0	0	0	1	1	0	2	1	1	0	0	0	1	35
01:00	7	0	0	1	2	1	0	1	2	0	0	0	0	0	28
02:00	9	0	1	0	0	0	1	1	2	2	2	0	0	0	32
03:00	2	0	0	0	0	0	0	1	1	0	0	0	0	0	31
04:00	4	0	0	0	0	2	0	1	0	1	0	0	0	0	30
05:00	1	0	0	0	0	0	0	0	1	0	0	0	0	0	32
06:00	8	0	0	0	2	0	1	0	1	2	2	0	0	0	32
07:00	34	0	0	0	1	1	4	2	10	5	5	1	2	3	36
08:00	69	0	1	2	0	2	7	8	15	18	6	6	2	2	34
09:00	62	2	0	0	1	1	5	9	15	13	6	4	6	0	33
10:00	68	0	2	0	1	4	6	8	22	12	7	5	0	1	33
11:00	77	1	1	2	4	1	5	8	16	14	9	10	3	3	34
12:PM	68	0	1	2	3	7	7	6	13	11	6	6	4	2	33
01:00	91	2	2	2	7	5	6	14	20	6	11	10	5	1	32
02:00	61	0	3	1	3	3	7	10	11	12	7	2	1	1	32
03:00	77	5	0	0	3	7	5	7	15	14	7	6	6	2	33
04:00	76	1	2	0	3	1	6	22	18	7	3	8	3	2	33
05:00	96	1	2	1	2	7	9	16	19	18	12	5	4	0	32
06:00	91	1	0	2	5	8	15	23	17	14	3	2	0	1	31
07:00	54	0	1	6	4	1	10	8	8	7	6	1	0	2	32
08:00	54	2	2	1	3	3	6	7	13	13	2	0	2	0	30
09:00	27	1	5	1	1	0	2	2	7	4	1	1	0	2	32
10:00	36	2	1	1	4	3	4	2	8	1	4	4	2	0	30
11:00	28	1	1	2	1	3	9	7	1	2	0	0	1	0	28
Daily Totals	1,107	19	25	24	51	61	115	165	236	177	99	71	41	23	32
Percent of Total		1.7	2.3	2.2	4.6	5.5	10.4	14.9	21.3	16.0	8.9	6.4	3.7	2.1	

Percentile Speeds	10%	15%	50%	85%	90%
	25.7	27.6	32.8	37.4	38.7

10 MPH Pace Speed : 28 - 38
Number in pace : 792
% in pace : 71.5

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 98.3 73.4 5.8
Totals : 1,088 812 64

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Loc. ID : FREMONT AVE N

Roadway : N 167 ST

Site:

Date: 11/12/04

Location : n/o

Direction: SB

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	6	1	0	0	0	0	0	4	1	0	0	0	0	0	27
01:00	8	0	0	0	2	0	0	1	1	1	3	0	0	0	32
02:00	6	0	0	0	0	0	1	3	1	1	0	0	0	0	31
03:00	3	1	0	0	0	0	0	1	0	0	0	0	1	0	27
04:00	4	1	0	0	0	0	0	2	0	0	0	1	0	0	28
05:00	5	0	0	0	1	0	0	2	1	1	0	0	0	0	30
06:00	4	0	0	0	1	0	0	2	0	1	0	0	0	0	30
07:00	32	1	1	0	6	3	5	3	5	4	3	0	0	1	30
08:00	107	1	0	4	3	8	22	15	24	18	7	3	1	1	31
09:00	96	1	2	1	5	8	19	8	20	17	11	3	0	1	31
10:00	78	1	1	2	1	4	10	13	20	14	5	5	1	1	32
11:00	74	3	0	2	4	2	7	12	20	9	5	9	0	1	32
12:PM	91	2	1	1	2	10	7	17	20	17	7	4	2	1	32
01:00	98	2	1	2	3	3	9	30	18	15	4	3	6	2	32
02:00	62	0	1	2	0	6	15	8	10	8	5	6	1	0	31
03:00	93	2	2	2	8	3	11	8	23	16	8	4	5	1	32
04:00	86	0	0	1	2	4	5	12	25	14	12	7	3	1	33
05:00	90	0	1	2	5	2	11	8	20	17	15	7	1	1	33
06:00	85	2	1	3	1	4	11	14	19	15	8	4	3	0	32
07:00	50	1	1	2	5	2	9	7	9	5	2	4	1	2	32
08:00	51	1	3	8	3	2	6	6	9	5	4	2	0	2	31
09:00	40	1	1	3	1	7	4	8	3	5	4	1	2	0	30
10:00	50	0	0	2	5	4	11	11	12	2	1	0	1	1	31
11:00	43	0	0	1	5	1	10	10	7	5	1	2	0	1	31
Daily Totals	1,262	21	16	38	63	73	173	205	268	190	105	65	28	17	32

Percent of Total	1.7	1.3	3.0	5.0	5.8	13.7	16.2	21.2	15.1	8.3	5.2	2.2	1.3
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Percentile Speeds	10%	15%	50%	85%	90%
	25.7	27.4	32.3	36.5	37.7

10 MPH Pace Speed : 28 - 38

Number in pace : 941

% in pace : 74.6

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 98.3	69.6	3.6
Totals	: 1,241	878	45

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Loc. ID : FREMONT AVE N

Roadway : N 167 ST

Site:

Date: 11/13/04

Location : n/o

Direction: SB

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	23	1	0	2	1	5	2	2	7	1	1	0	1	0	29
01:00	18	0	0	1	0	1	2	2	3	4	3	2	0	0	33
02:00	2	0	0	0	0	0	0	1	0	1	0	0	0	0	32
03:00	8	0	0	0	0	2	1	0	2	1	0	0	1	1	36
04:00	3	0	0	0	0	0	0	0	2	0	0	1	0	0	35
05:00	2	0	0	0	0	0	1	1	0	0	0	0	0	0	29
06:00	2	0	0	0	0	0	1	1	0	0	0	0	0	0	29
07:00	9	1	0	0	0	0	2	1	2	1	0	0	0	2	38
08:00	20	0	0	0	0	2	4	1	4	5	2	1	0	1	34
09:00	41	1	0	0	0	3	12	4	6	10	2	3	0	0	31
10:00	55	1	0	0	3	1	5	9	13	8	6	6	1	2	34
11:00	75	0	0	1	5	3	7	12	20	12	9	3	3	0	32
12:PM	96	1	4	1	2	6	14	15	11	19	9	8	2	4	33
01:00	102	0	2	4	3	5	11	14	27	14	12	8	2	0	32
02:00	87	2	1	1	3	7	9	8	22	20	4	7	1	2	32
03:00	86	1	0	1	3	7	9	8	20	16	15	5	1	0	32
04:00	86	2	0	3	1	7	5	13	16	15	15	5	2	2	33
05:00	108	1	3	3	3	3	8	23	23	15	13	8	4	1	32
06:00	68	0	0	2	1	5	13	11	11	14	4	4	1	2	33
07:00	63	1	1	3	5	4	4	10	8	14	4	5	2	2	33
08:00	46	0	0	3	2	8	8	10	4	9	2	0	0	0	30
09:00	36	0	0	4	2	4	5	2	4	7	5	2	0	1	32
10:00	36	0	1	1	5	1	8	9	8	2	1	0	0	0	29
11:00	33	0	3	6	0	3	5	1	6	4	2	2	1	0	29
Daily Totals	1,105	12	15	36	39	77	136	158	219	192	109	70	22	20	32
Percent of Total		1.1	1.4	3.3	3.5	7.0	12.3	14.3	19.8	17.4	9.9	6.3	2.0	1.8	

Percentile Speeds	10%	15%	50%	85%	90%
	26.2	27.7	32.7	37.0	38.1

10 MPH Pace Speed : 28 - 38
Number in pace : 814
% in pace : 73.7

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 98.9 71.5 3.8
Totals : 1,093 790 42

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Loc. ID : FREMONT AVE N

Roadway : N 167 ST

Site:

Date: 11/14/04

Location : n/o

Direction: SB

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	18	0	0	2	1	3	3	3	4	0	1	1	0	0	30
01:00	11	0	0	1	0	1	2	3	1	1	2	0	0	0	30
02:00	6	0	0	0	1	0	1	1	1	1	1	0	0	0	31
03:00	4	0	0	0	1	0	0	2	0	1	0	0	0	0	30
04:00	1	0	0	0	0	0	0	1	0	0	0	0	0	0	30
05:00	3	0	0	0	0	0	1	0	1	0	0	0	0	1	*
06:00	3	0	0	0	0	1	0	0	1	1	0	0	0	0	31
07:00	5	0	0	0	0	0	1	1	0	3	0	0	0	0	32
08:00	11	0	1	0	1	0	3	2	2	0	2	0	0	0	30
09:00	34	0	0	1	2	2	9	6	6	4	3	0	1	0	31
10:00	40	0	0	0	2	3	6	9	8	5	1	3	1	2	33
11:00	53	0	0	2	3	2	3	10	11	11	5	2	3	1	33
12:PM	54	0	0	1	2	3	9	10	7	12	3	4	1	2	33
01:00	78	0	1	6	3	6	12	12	16	7	6	3	3	3	32
02:00	81	0	0	2	5	6	12	19	14	7	7	8	0	1	32
03:00	90	1	1	2	2	6	11	13	19	15	10	6	2	2	33
04:00	82	0	4	1	4	7	5	13	20	8	8	8	2	2	33
05:00	70	1	2	2	1	6	9	9	13	15	9	1	1	1	32
06:00	69	1	0	7	4	7	11	17	9	7	3	1	2	0	30
07:00	46	1	2	1	3	5	9	6	9	8	1	0	1	0	30
08:00	40	1	2	4	6	3	6	2	7	3	1	1	3	1	30
09:00	22	0	0	0	4	1	1	2	6	3	2	1	1	1	33
10:00	23	0	1	0	4	3	2	5	6	1	0	1	0	0	29
11:00	10	0	0	1	1	2	1	1	2	1	1	0	0	0	29
Daily	854	5	14	33	50	67	117	147	163	114	66	40	21	17	32
Totals															

Percent of Total	0.6	1.6	3.9	5.9	7.8	13.7	17.2	19.1	13.3	7.7	4.7	2.5	2.0
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Percentile Speeds	10%	15%	50%	85%	90%
	25.4	26.8	31.9	36.5	37.8

10 MPH Pace Speed : 26 - 36

Number in pace : 608

% in pace : 71.2

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 99.4	66.5	4.4
Totals	: 849	568	38