

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: 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	2	0	0	0	1	0	0	1	0	0	0	0	0	0	27
01:00	4	0	0	0	1	0	1	1	1	0	0	0	0	0	28
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	4	0	0	0	0	1	2	0	0	0	0	1	0	0	30
04:00	4	0	0	0	0	0	1	0	2	0	1	0	0	0	32
05:00	2	0	1	0	0	0	0	1	0	0	0	0	0	0	25
06:00	4	0	2	0	0	0	1	0	0	0	0	0	1	0	28
07:00	23	0	0	2	2	4	2	4	3	3	0	1	2	0	30
08:00	115	4	6	11	19	10	25	20	8	4	5	2	1	0	27
09:00	66	0	2	3	3	8	15	11	13	6	1	3	1	0	30
10:00	69	1	3	5	8	9	19	10	6	5	1	2	0	0	28
11:00	52	1	2	2	2	6	15	10	11	1	1	0	0	1	30
12:PM	75	1	1	1	5	8	14	15	17	9	2	2	0	0	30
01:00	70	0	0	3	5	11	11	12	16	8	1	2	0	1	31
02:00	106	5	3	7	19	19	15	18	9	7	1	0	2	1	28
03:00	95	2	1	4	8	6	16	27	13	7	5	2	2	2	31
04:00	107	3	3	2	4	15	16	24	21	10	0	3	2	4	31
05:00	180	3	5	0	5	13	28	39	45	17	13	6	3	3	32
06:00	183	0	1	4	5	14	34	44	43	19	8	3	5	3	32
07:00	111	2	2	3	6	4	12	18	25	19	12	4	3	1	32
08:00	55	2	0	3	1	7	16	10	6	8	0	0	2	0	29
09:00	48	1	6	0	7	4	6	5	7	7	2	3	0	0	29
10:00	29	1	2	1	0	7	3	5	5	4	1	0	0	0	29
11:00	10	1	1	0	0	2	3	1	1	1	0	0	0	0	26
Daily Totals	1,414	27	41	51	101	148	255	276	252	135	54	34	24	16	30
Percent of Total		1.9	2.9	3.6	7.1	10.5	18.0	19.5	17.8	9.5	3.8	2.4	1.7	1.1	

Percentile Speeds	10%	15%	50%	85%	90%
	24.5	25.9	30.6	34.8	35.8

10 MPH Pace Speed : 26 - 36
Number in pace : 1,066
% in pace : 75.4

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 98.1 55.9 2.8
Totals : 1,387 791 40

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: 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	8	0	0	1	2	0	1	0	1	0	0	3	0	0	31
01:00	7	0	2	0	0	0	0	0	2	2	1	0	0	0	30
02:00	4	0	0	1	0	1	0	0	1	0	0	0	0	1	38
03:00	1	0	0	1	0	0	0	0	0	0	0	0	0	0	22
04:00	4	0	0	0	0	1	0	0	1	2	0	0	0	0	32
05:00	3	0	1	0	1	0	0	1	0	0	0	0	0	0	25
06:00	11	2	2	0	0	1	1	1	1	0	3	0	0	0	26
07:00	21	0	0	0	2	2	1	9	3	2	0	1	0	1	32
08:00	120	6	4	11	13	24	17	23	16	4	2	0	0	0	27
09:00	59	4	1	5	4	10	10	7	9	2	1	1	3	2	29
10:00	63	1	2	4	3	12	10	13	8	5	2	1	1	1	30
11:00	50	1	2	2	2	7	5	9	7	7	4	2	1	1	31
12:PM	62	0	0	0	2	5	15	13	14	5	5	3	0	0	31
01:00	97	2	1	7	6	11	14	24	17	11	3	0	0	1	30
02:00	81	1	1	5	9	16	18	13	4	6	5	1	1	1	29
03:00	84	2	3	2	9	14	14	12	13	7	5	2	0	1	30
04:00	132	3	4	3	12	18	15	24	27	17	5	2	1	1	30
05:00	165	2	0	4	4	10	29	32	38	25	10	5	4	2	32
06:00	167	3	2	4	11	13	29	24	31	29	9	9	2	1	31
07:00	108	3	2	7	7	14	16	19	21	10	5	3	0	1	30
08:00	48	2	2	1	6	5	9	6	4	4	4	3	1	1	30
09:00	46	0	0	4	6	10	12	2	5	4	1	0	2	0	29
10:00	28	0	1	2	3	8	1	1	4	6	2	0	0	0	29
11:00	18	0	0	0	1	3	0	3	8	2	1	0	0	0	31
Daily Totals	1,387	32	30	64	103	185	217	236	235	150	68	36	16	15	30
Percent of Total		2.3	2.2	4.6	7.4	13.3	15.6	17.0	16.9	10.8	4.9	2.6	1.2	1.1	

Percentile Speeds	10%	15%	50%	85%	90%
	24.3	25.6	30.5	35.0	36.0

10 MPH Pace Speed : 26 - 36
Number in pace : 1,023
% in pace : 73.8

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 97.7 54.5 2.2
Totals : 1,355 756 31

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: 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	6	0	1	0	0	2	2	1	0	0	0	0	0	0	27
01:00	5	0	0	0	1	0	2	0	1	0	0	0	1	0	31
02:00	2	0	0	1	0	0	0	1	0	0	0	0	0	0	26
03:00	1	0	0	0	0	0	0	1	0	0	0	0	0	0	30
04:00	2	0	0	0	0	0	0	0	0	1	1	0	0	0	35
05:00	4	0	0	0	0	1	0	0	0	1	1	1	0	0	34
06:00	8	1	0	1	1	1	2	1	0	0	0	1	0	0	26
07:00	23	0	0	0	3	3	1	1	8	1	3	2	0	1	33
08:00	110	4	5	10	13	15	28	18	9	4	3	1	0	0	27
09:00	49	3	1	2	5	8	9	8	9	3	1	0	0	0	28
10:00	65	2	3	3	6	3	16	11	12	3	4	1	1	0	29
11:00	66	0	3	5	5	13	9	7	6	8	8	1	1	0	30
12:PM	72	0	1	2	5	4	17	18	11	5	4	2	0	3	32
01:00	98	2	1	1	4	7	22	19	19	10	4	2	2	5	32
02:00	78	1	2	1	3	11	17	10	9	11	2	6	3	2	32
03:00	102	0	1	4	15	15	20	17	20	4	3	1	1	1	30
04:00	121	4	0	6	8	8	24	16	25	11	13	5	1	0	30
05:00	191	0	2	1	7	10	41	30	42	23	16	12	5	2	32
06:00	179	4	3	5	12	13	35	32	23	23	17	8	2	2	31
07:00	105	0	2	2	6	4	19	12	27	12	9	5	3	4	33
08:00	54	0	1	3	6	5	12	10	7	6	2	2	0	0	30
09:00	54	1	0	4	5	8	8	7	8	3	8	2	0	0	30
10:00	40	2	2	3	3	2	8	9	4	3	0	2	1	1	30
11:00	12	0	0	0	2	3	3	2	1	1	0	0	0	0	28
Daily Totals	1,447	24	28	54	110	136	295	231	241	133	99	54	21	21	31
Percent of Total		1.7	1.9	3.7	7.6	9.4	20.4	16.0	16.7	9.2	6.8	3.7	1.5	1.5	

Percentile Speeds	10%	15%	50%	85%	90%
	24.7	26.0	30.7	35.7	37.0

10 MPH Pace Speed : 26 - 36
Number in pace : 1,036
% in pace : 71.6

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 98.3 55.3 2.9
Totals : 1,423 800 42

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: 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	7	0	0	2	1	1	1	0	2	0	0	0	0	0	27
01:00	7	0	0	0	0	3	1	0	2	0	0	1	0	0	30
02:00	4	0	0	1	0	2	1	0	0	0	0	0	0	0	26
03:00	1	0	0	0	0	0	0	0	1	0	0	0	0	0	32
04:00	2	0	0	0	0	1	0	0	0	0	1	0	0	0	31
05:00	5	0	0	0	0	1	0	0	1	1	0	2	0	0	34
06:00	9	1	0	1	1	1	1	1	1	2	0	0	0	0	27
07:00	24	0	1	0	3	1	5	7	3	2	1	1	0	0	30
08:00	27	2	1	1	1	5	6	7	1	1	0	1	1	0	28
09:00	40	1	3	1	1	4	7	7	8	0	3	2	1	2	32
10:00	50	1	0	1	3	3	8	9	12	8	1	1	3	0	31
11:00	50	0	1	3	3	8	4	4	8	8	6	3	1	1	32
12:PM	69	2	2	3	3	5	6	13	13	11	2	5	3	1	31
01:00	67	1	3	1	12	7	7	10	11	7	5	2	1	0	30
02:00	68	1	2	1	8	12	12	11	6	7	4	3	1	0	29
03:00	61	1	1	6	2	8	10	17	6	3	3	2	2	0	29
04:00	106	1	4	3	5	9	11	13	23	18	7	6	4	2	32
05:00	114	2	1	4	1	7	22	20	23	14	12	2	4	2	32
06:00	118	4	3	1	6	9	16	13	28	22	6	6	4	0	31
07:00	86	0	1	2	5	8	19	17	13	10	7	1	2	1	31
08:00	56	1	1	2	11	1	11	8	10	3	4	2	1	1	30
09:00	27	1	0	1	0	3	2	5	8	1	2	0	3	1	33
10:00	32	2	2	2	2	2	6	2	5	5	1	2	1	0	29
11:00	13	0	2	2	2	0	1	1	1	3	1	0	0	0	28
Daily Totals	1,043	21	28	38	70	101	157	165	186	126	66	42	32	11	31
Percent of Total		2.0	2.7	3.6	6.7	9.7	15.1	15.8	17.8	12.1	6.3	4.0	3.1	1.1	

Percentile Speeds	10%	15%	50%	85%	90%
	24.5	26.0	31.3	35.9	37.4

10 MPH Pace Speed : 26 - 36
 Number in pace : 735
 % in pace : 70.5

Speed Exceeded : 20 MPH 30 MPH 40 MPH
 Percentage : 98.0 60.2 4.1
 Totals : 1,022 628 43

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: 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	10	0	0	0	0	3	2	3	1	0	0	1	0	0	30
01:00	6	0	0	1	0	0	2	0	1	0	1	0	0	1	36
02:00	4	0	0	1	0	2	0	0	0	0	0	0	1	0	29
03:00	2	0	0	0	0	0	0	0	1	1	0	0	0	0	33
04:00	1	0	0	0	0	0	0	1	0	0	0	0	0	0	30
05:00	3	1	0	0	0	0	0	1	1	0	0	0	0	0	24
06:00	6	1	1	0	0	0	1	1	2	0	0	0	0	0	26
07:00	21	0	0	2	3	0	6	2	3	2	0	3	0	0	30
08:00	37	4	4	3	2	4	12	1	3	3	1	0	0	0	26
09:00	45	0	3	7	4	4	5	8	3	8	1	1	1	0	29
10:00	57	2	1	1	1	7	9	14	10	4	4	1	3	0	30
11:00	67	1	0	1	0	11	12	15	13	7	4	2	1	0	31
12:PM	99	2	0	3	10	10	26	15	20	7	4	1	1	0	29
01:00	75	3	0	0	4	5	14	14	14	11	4	5	1	0	31
02:00	74	4	3	2	6	2	14	8	14	9	5	3	3	1	30
03:00	86	3	2	5	4	6	14	17	17	7	7	2	2	0	30
04:00	133	1	0	6	5	10	20	29	28	17	8	6	3	0	31
05:00	144	6	2	2	5	8	15	24	37	23	14	6	2	0	31
06:00	124	0	2	2	8	7	23	25	26	16	11	4	0	0	31
07:00	96	0	1	4	6	10	16	16	21	12	3	3	3	1	31
08:00	62	2	2	2	3	11	11	13	8	7	1	1	1	0	29
09:00	28	1	1	1	0	6	4	6	2	3	0	1	3	0	30
10:00	28	0	2	0	3	3	2	4	10	2	1	0	0	1	31
11:00	37	1	2	2	1	5	8	7	6	4	0	1	0	0	29
Daily Totals	1,245	32	26	45	65	114	216	224	241	143	69	41	25	4	30
Percent of Total		2.6	2.1	3.6	5.2	9.2	17.3	18.0	19.4	11.5	5.5	3.3	2.0	0.3	

Percentile Speeds	10%	15%	50%	85%	90%
	24.7	26.3	31.1	35.3	36.4

10 MPH Pace Speed : 26 - 36
Number in pace : 938
% in pace : 75.3

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 97.4 60.0 2.3
Totals : 1,213 747 29

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: 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	18	0	2	2	3	4	2	2	2	1	0	0	0	0	27
01:00	25	0	0	1	2	4	5	3	4	1	2	3	0	0	31
02:00	5	0	0	2	0	0	1	0	0	1	0	1	0	0	29
03:00	4	0	0	1	0	0	1	0	2	0	0	0	0	0	29
04:00	5	0	0	0	0	0	2	1	1	1	0	0	0	0	31
05:00	3	0	0	0	1	0	0	1	1	0	0	0	0	0	29
06:00	5	1	1	0	0	0	0	0	2	1	0	0	0	0	26
07:00	4	0	0	0	1	0	0	0	1	1	0	0	0	1	40
08:00	13	0	0	0	1	4	1	1	2	1	1	2	0	0	31
09:00	31	0	0	2	2	2	3	7	8	3	2	2	0	0	31
10:00	44	4	1	3	5	3	10	6	2	3	5	0	1	1	29
11:00	68	1	0	5	3	8	11	10	15	11	1	3	0	0	30
12:PM	74	3	1	0	1	6	11	12	19	7	5	3	3	3	32
01:00	85	4	1	6	4	12	6	15	15	13	3	2	0	4	31
02:00	92	3	2	6	7	7	8	21	17	13	4	3	1	0	30
03:00	81	2	2	3	7	6	11	11	14	16	5	2	1	1	31
04:00	73	2	0	4	3	5	16	10	11	10	7	4	1	0	31
05:00	77	1	2	3	4	6	14	17	13	7	6	4	0	0	30
06:00	69	4	1	4	4	7	9	20	6	7	4	1	1	1	29
07:00	71	5	2	5	11	10	13	10	8	3	0	0	2	2	28
08:00	33	2	0	0	2	6	8	3	3	5	0	3	0	1	30
09:00	34	1	3	0	3	6	9	6	2	1	2	0	1	0	28
10:00	28	1	1	0	3	4	7	2	3	4	2	1	0	0	29
11:00	28	2	1	2	3	2	6	3	5	3	0	1	0	0	28
Daily	970	36	20	49	70	102	154	161	156	113	49	35	11	14	30
Totals															
Percent of Total		3.7	2.1	5.1	7.2	10.5	15.9	16.6	16.1	11.6	5.1	3.6	1.1	1.4	

Percentile Speeds	10%	15%	50%	85%	90%
	23.7	25.2	30.7	35.4	36.5

10 MPH Pace Speed : 26 - 36

Number in pace : 686

% in pace : 70.7

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	96.3	55.6	2.6
Totals	:	934	539	25

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: 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	18	0	1	0	1	3	4	4	1	3	1	0	0	0	30
01:00	13	0	0	1	3	3	1	2	1	1	1	0	0	0	28
02:00	4	0	1	0	0	0	0	1	1	0	1	0	0	0	30
03:00	3	0	0	0	0	0	1	0	1	1	0	0	0	0	31
04:00	4	0	0	0	0	0	0	0	2	1	1	0	0	0	34
05:00	2	0	0	0	0	0	0	1	1	0	0	0	0	0	31
06:00	3	1	0	0	1	0	1	0	0	0	0	0	0	0	21
07:00	5	1	1	0	0	0	0	3	0	0	0	0	0	0	24
08:00	11	0	0	1	3	1	1	3	1	0	0	1	0	0	28
09:00	24	1	1	1	2	3	0	3	7	5	1	0	0	0	30
10:00	32	0	0	0	4	4	6	2	4	7	2	1	1	1	32
11:00	54	0	1	4	2	4	13	11	6	6	3	2	0	2	32
12:PM	51	0	1	2	4	5	9	6	7	8	3	3	2	1	32
01:00	84	2	6	6	9	7	5	16	16	7	5	3	1	1	30
02:00	67	1	1	2	7	4	13	10	12	12	2	1	1	1	31
03:00	64	4	1	2	4	3	9	17	8	9	1	4	1	1	30
04:00	67	0	1	5	8	8	9	13	13	6	2	0	0	2	30
05:00	62	1	1	5	4	12	11	9	9	3	4	2	1	0	29
06:00	52	0	2	2	3	4	13	6	12	6	3	0	1	0	30
07:00	35	0	0	1	4	8	6	4	8	2	1	0	0	1	30
08:00	45	2	3	3	2	4	9	7	7	4	3	0	0	1	29
09:00	18	1	3	0	2	1	1	3	2	2	1	1	1	0	29
10:00	18	1	1	2	1	3	4	0	5	1	0	0	0	0	27
11:00	13	0	0	1	2	3	2	0	2	2	1	0	0	0	29
Daily	749	15	25	38	66	80	118	121	126	86	36	18	9	11	30

Totals

Percent of Total	2.0	3.3	5.1	8.8	10.7	15.8	16.2	16.8	11.5	4.8	2.4	1.2	1.5
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Percentile Speeds	10%	15%	50%	85%	90%
	23.8	25.1	30.5	35.1	36.0

10 MPH Pace Speed : 26 - 36

Number in pace : 531

% in pace : 70.9

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 98.0	54.3	2.7
Totals	: 734	407	20