

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : Echo Lake Pl N

Cross-St : Aurora Ave N

Direction : ne/o

Site:

Date: 10/31/05

Direction: NEB

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	2	1	0	0	1	0	0	0	0	0	0	0	0	*
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	1	1	0	0	0	0	0	0	0	0	0	0	0	0	*
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	2	1	1	0	0	0	0	0	0	0	0	0	0	0	*
06:00	6	3	1	0	1	0	0	0	0	1	0	0	0	0	*
07:00	2	2	0	0	0	0	0	0	0	0	0	0	0	0	*
08:00	4	3	1	0	0	0	0	0	0	0	0	0	0	0	*
09:00	7	5	1	0	1	0	0	0	0	0	0	0	0	0	*
10:00	4	4	0	0	0	0	0	0	0	0	0	0	0	0	*
11:00	9	7	2	0	0	0	0	0	0	0	0	0	0	0	*
12:PM	9	4	2	0	2	0	0	0	0	0	0	0	0	1	22
01:00	11	6	4	1	0	0	0	0	0	0	0	0	0	0	*
02:00	14	11	1	0	2	0	0	0	0	0	0	0	0	0	*
03:00	15	11	3	0	1	0	0	0	0	0	0	0	0	0	*
04:00	14	9	1	3	0	0	1	0	0	0	0	0	0	0	*
05:00	18	11	6	0	0	0	0	0	0	0	0	0	0	1	*
06:00	11	8	1	2	0	0	0	0	0	0	0	0	0	0	*
07:00	7	3	1	0	1	0	2	0	0	0	0	0	0	0	*
08:00	4	2	0	1	0	0	1	0	0	0	0	0	0	0	*
09:00	8	3	2	2	0	0	1	0	0	0	0	0	0	0	*
10:00	7	6	1	0	0	0	0	0	0	0	0	0	0	0	*
11:00	1	0	0	0	0	0	1	0	0	0	0	0	0	0	28
Daily	158	102	29	9	8	1	6	0	0	1	0	0	0	2	-
Totals															
Percent of Total		64.6	18.4	5.7	5.1	0.6	3.8	0.0	0.0	0.6	0.0	0.0	0.0	1.3	

Percentile Speeds	10%	15%	50%	85%	90%
	4.0	5.5	15.7	22.9	24.8

10 MPH Pace Speed : 20 - 30

Number in pace : 53

% in pace : 33.5

Speed Exceeded : 20 MPH 30 MPH 40 MPH

Percentage : 35.4 1.9 1.3

Totals : 56 3 2

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : Echo Lake Pl N

Cross-St : Aurora Ave N

Site:

Date: 11/01/05

Direction : ne/o

Direction: NEB

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	1	0	0	0	0	0	0	0	0	0	0	0	0	1	*
01:00	1	0	0	0	0	0	0	0	0	0	0	1	0	0	38
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	1	1	0	0	0	0	0	0	0	0	0	0	0	0	*
05:00	1	1	0	0	0	0	0	0	0	0	0	0	0	0	*
06:00	5	3	0	0	0	0	1	0	0	1	0	0	0	0	*
07:00	3	2	1	0	0	0	0	0	0	0	0	0	0	0	*
08:00	6	4	1	1	0	0	0	0	0	0	0	0	0	0	*
09:00	9	5	2	2	0	0	0	0	0	0	0	0	0	0	*
10:00	5	4	0	0	0	0	0	0	0	0	0	0	0	1	22
11:00	16	12	1	1	1	1	0	0	0	0	0	0	0	0	*
12:PM	11	9	1	1	0	0	0	0	0	0	0	0	0	0	*
01:00	7	5	0	2	0	0	0	0	0	0	0	0	0	0	*
02:00	5	5	0	0	0	0	0	0	0	0	0	0	0	0	*
03:00	8	5	2	0	0	1	0	0	0	0	0	0	0	0	*
04:00	11	7	3	1	0	0	0	0	0	0	0	0	0	0	*
05:00	19	12	3	1	3	0	0	0	0	0	0	0	0	0	*
06:00	15	11	2	1	1	0	0	0	0	0	0	0	0	0	*
07:00	9	6	2	0	0	0	1	0	0	0	0	0	0	0	*
08:00	4	2	0	2	0	0	0	0	0	0	0	0	0	0	*
09:00	8	6	0	0	2	0	0	0	0	0	0	0	0	0	*
10:00	3	3	0	0	0	0	0	0	0	0	0	0	0	0	*
11:00	7	3	0	1	0	1	1	0	0	0	0	0	0	1	25
Daily	155	106	18	13	7	3	3	0	0	1	0	1	0	3	-
Totals															

Percent of Total	68.4	11.6	8.4	4.5	1.9	1.9	0.0	0.0	0.6	0.0	0.6	0.0	1.9
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Percentile Speeds	10%	15%	50%	85%	90%
	3.9	5.3	15.0	23.2	24.9

10 MPH Pace Speed : 20 - 30

Number in pace : 44

% in pace : 28.4

Speed Exceeded : 20 MPH 30 MPH 40 MPH

Percentage : 31.6 3.2 1.9

Totals : 49 5 3

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : Echo Lake Pl N

Cross-St : Aurora Ave N

Site:

Date: 11/02/05

Direction : ne/o

Direction: NEB

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	1	1	0	0	0	0	0	0	0	0	0	0	0	0	*
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	3	2	0	0	1	0	0	0	0	0	0	0	0	0	*
06:00	3	1	0	0	0	1	1	0	0	0	0	0	0	0	21
07:00	3	2	1	0	0	0	0	0	0	0	0	0	0	0	*
08:00	5	5	0	0	0	0	0	0	0	0	0	0	0	0	*
09:00	4	3	0	0	1	0	0	0	0	0	0	0	0	0	*
10:00	6	4	0	1	1	0	0	0	0	0	0	0	0	0	*
11:00	7	7	0	0	0	0	0	0	0	0	0	0	0	0	*
12:PM	7	4	2	0	0	0	0	0	0	0	0	0	0	1	22
01:00	12	7	2	2	1	0	0	0	0	0	0	0	0	0	*
02:00	10	9	0	1	0	0	0	0	0	0	0	0	0	0	*
03:00	11	8	2	0	1	0	0	0	0	0	0	0	0	0	*
04:00	9	4	3	2	0	0	0	0	0	0	0	0	0	0	*
05:00	9	6	0	3	0	0	0	0	0	0	0	0	0	0	*
06:00	7	4	2	1	0	0	0	0	0	0	0	0	0	0	*
07:00	7	5	0	1	1	0	0	0	0	0	0	0	0	0	*
08:00	4	2	1	0	1	0	0	0	0	0	0	0	0	0	*
09:00	8	3	3	0	1	1	0	0	0	0	0	0	0	0	*
10:00	2	1	0	0	0	0	1	0	0	0	0	0	0	0	*
11:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Daily	118	78	16	11	8	2	2	0	0	0	0	0	0	1	-

Totals

Percent of Total	66.1	13.6	9.3	6.8	1.7	1.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.8	
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Percentile Speeds	10%	15%	50%	85%	90%
	3.9	5.4	15.4	23.3	24.5

10 MPH Pace Speed : 20 - 30

Number in pace : 39

% in pace : 33.1

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 33.9	0.8	0.8
Totals	: 40	1	1

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : Echo Lake Pl N

Cross-St : Aurora Ave N

Site:

Date: 11/03/05

Direction : ne/o

Direction: NEB

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	2	0	0	0	0	1	0	0	0	0	0	0	0	*
01:00	1	1	0	0	0	0	0	0	0	0	0	0	0	0	*
02:00	2	1	0	0	0	1	0	0	0	0	0	0	0	0	*
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	1	1	0	0	0	0	0	0	0	0	0	0	0	0	*
05:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	20
06:00	6	2	1	0	2	0	0	0	1	0	0	0	0	0	20
07:00	3	2	0	1	0	0	0	0	0	0	0	0	0	0	*
08:00	4	3	0	1	0	0	0	0	0	0	0	0	0	0	*
09:00	2	1	0	1	0	0	0	0	0	0	0	0	0	0	*
10:00	8	6	1	1	0	0	0	0	0	0	0	0	0	0	*
11:00	6	6	0	0	0	0	0	0	0	0	0	0	0	0	*
12:PM	3	2	0	1	0	0	0	0	0	0	0	0	0	0	*
01:00	10	6	2	1	1	0	0	0	0	0	0	0	0	0	*
02:00	8	7	0	1	0	0	0	0	0	0	0	0	0	0	*
03:00	15	11	1	2	1	0	0	0	0	0	0	0	0	0	*
04:00	9	6	2	1	0	0	0	0	0	0	0	0	0	0	*
05:00	14	8	3	0	1	1	1	0	0	0	0	0	0	0	*
06:00	16	11	1	3	0	1	0	0	0	0	0	0	0	0	*
07:00	8	5	1	2	0	0	0	0	0	0	0	0	0	0	*
08:00	7	5	1	0	1	0	0	0	0	0	0	0	0	0	*
09:00	8	1	3	3	1	0	0	0	0	0	0	0	0	0	20
10:00	3	2	0	1	0	0	0	0	0	0	0	0	0	0	*
11:00	3	1	0	1	1	0	0	0	0	0	0	0	0	0	*
Daily	141	90	17	20	8	3	2	0	1	0	0	0	0	0	-
Totals															

Percent of Total	63.8	12.1	14.2	5.7	2.1	1.4	0.0	0.7	0.0	0.0	0.0	0.0	0.0	0.0
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Percentile Speeds	10%	15%	50%	85%	90%
	4.2	5.6	16.0	23.3	24.0

10 MPH Pace Speed : 20 - 30

Number in pace : 50

% in pace : 35.5

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 36.2	0.7	0.0
Totals	: 51	1	0

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : Echo Lake Pl N

Cross-St : Aurora Ave N

Site:

Date: 11/04/05

Direction : ne/o

Direction: NEB

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	0	2	0	0	0	0	0	0	0	0	26
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	1	1	0	0	0	0	0	0	0	0	0	0	0	0	*
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	1	0	0	1	0	0	0	0	0	0	0	0	0	0	22
06:00	6	3	1	1	0	0	0	0	1	0	0	0	0	0	*
07:00	7	7	0	0	0	0	0	0	0	0	0	0	0	0	*
08:00	5	3	1	0	1	0	0	0	0	0	0	0	0	0	*
09:00	7	5	2	0	0	0	0	0	0	0	0	0	0	0	*
10:00	8	4	2	1	0	1	0	0	0	0	0	0	0	0	*
11:00	5	4	0	0	1	0	0	0	0	0	0	0	0	0	*
12:PM	10	10	0	0	0	0	0	0	0	0	0	0	0	0	*
01:00	12	11	1	0	0	0	0	0	0	0	0	0	0	0	*
02:00	22	17	0	1	1	2	1	0	0	0	0	0	0	0	*
03:00	19	13	2	3	0	0	0	0	0	0	0	0	0	1	*
04:00	13	9	2	1	1	0	0	0	0	0	0	0	0	0	*
05:00	8	5	0	1	1	0	1	0	0	0	0	0	0	0	*
06:00	8	8	0	0	0	0	0	0	0	0	0	0	0	0	*
07:00	7	5	0	1	1	0	0	0	0	0	0	0	0	0	*
08:00	5	4	0	1	0	0	0	0	0	0	0	0	0	0	*
09:00	7	5	1	1	0	0	0	0	0	0	0	0	0	0	*
10:00	10	5	2	1	0	1	0	0	0	0	0	0	1	0	*
11:00	6	4	1	0	0	1	0	0	0	0	0	0	0	0	*
Daily	169	123	15	13	6	7	2	0	1	0	0	0	1	1	-
Totals															
Percent of Total		72.8	8.9	7.7	3.6	4.1	1.2	0.0	0.6	0.0	0.0	0.0	0.6	0.6	

Percentile Speeds	10%	15%	50%	85%	90%
	3.6	5.0	14.1	22.9	24.7

10 MPH Pace Speed : 20 - 30

Number in pace : 43

% in pace : 25.4

Speed Exceeded : 20 MPH 30 MPH 40 MPH

Percentage : 27.2 1.8 1.2

Totals : 46 3 2

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : Echo Lake Pl N

Cross-St : Aurora Ave N

Site:

Date: 11/05/05

Direction : ne/o

Direction: NEB

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	1	0	0	0	0	0	0	0	0	0	1	0	0	0	36
01:00	4	4	0	0	0	0	0	0	0	0	0	0	0	0	*
02:00	1	0	0	0	0	0	1	0	0	0	0	0	0	0	28
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	1	1	0	0	0	0	0	0	0	0	0	0	0	0	*
05:00	3	1	0	0	1	0	0	0	0	0	1	0	0	0	23
06:00	3	2	0	0	0	0	1	0	0	0	0	0	0	0	*
07:00	1	1	0	0	0	0	0	0	0	0	0	0	0	0	*
08:00	1	1	0	0	0	0	0	0	0	0	0	0	0	0	*
09:00	7	5	2	0	0	0	0	0	0	0	0	0	0	0	*
10:00	5	4	1	0	0	0	0	0	0	0	0	0	0	0	*
11:00	4	2	1	0	1	0	0	0	0	0	0	0	0	0	*
12:PM	6	5	0	1	0	0	0	0	0	0	0	0	0	0	*
01:00	15	8	1	2	1	1	1	1	0	0	0	0	0	0	*
02:00	9	6	0	2	0	1	0	0	0	0	0	0	0	0	*
03:00	10	9	0	1	0	0	0	0	0	0	0	0	0	0	*
04:00	9	7	1	0	1	0	0	0	0	0	0	0	0	0	*
05:00	7	4	2	1	0	0	0	0	0	0	0	0	0	0	*
06:00	7	5	1	1	0	0	0	0	0	0	0	0	0	0	*
07:00	6	3	2	0	0	0	0	0	0	0	0	0	1	0	*
08:00	6	6	0	0	0	0	0	0	0	0	0	0	0	0	*
09:00	4	2	2	0	0	0	0	0	0	0	0	0	0	0	*
10:00	5	3	2	0	0	0	0	0	0	0	0	0	0	0	*
11:00	4	3	1	0	0	0	0	0	0	0	0	0	0	0	*
Daily	119	82	16	8	4	2	3	1	0	0	2	0	1	0	-
Totals															
Percent of Total		68.9	13.4	6.7	3.4	1.7	2.5	0.8	0.0	0.0	1.7	0.0	0.8	0.0	

Percentile Speeds	10%	15%	50%	85%	90%
	3.8	5.2	14.9	23.0	25.0

10 MPH Pace Speed : 20 - 30

Number in pace : 33

% in pace : 27.7

Speed Exceeded : 20 MPH 30 MPH 40 MPH

Percentage : 31.1 3.4 0.8

Totals : 37 4 1

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : Echo Lake Pl N

Cross-St : Aurora Ave N

Site:

Date: 11/06/05

Direction : ne/o

Direction: NEB

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	1	0	0	1	0	0	0	0	0	0	0	0	23
01:00	2	0	1	0	1	0	0	0	0	0	0	0	0	0	22
02:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	20
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	1	1	0	0	0	0	0	0	0	0	0	0	0	0	*
06:00	2	1	0	1	0	0	0	0	0	0	0	0	0	0	*
07:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:00	2	1	1	0	0	0	0	0	0	0	0	0	0	0	*
09:00	5	4	1	0	0	0	0	0	0	0	0	0	0	0	*
10:00	10	8	1	1	0	0	0	0	0	0	0	0	0	0	*
11:00	9	7	1	0	0	0	1	0	0	0	0	0	0	0	*
12:PM	3	1	2	0	0	0	0	0	0	0	0	0	0	0	*
01:00	7	4	1	1	0	1	0	0	0	0	0	0	0	0	*
02:00	6	5	0	0	1	0	0	0	0	0	0	0	0	0	*
03:00	14	13	1	0	0	0	0	0	0	0	0	0	0	0	*
04:00	8	4	0	2	1	0	0	1	0	0	0	0	0	0	*
05:00	5	4	0	0	0	1	0	0	0	0	0	0	0	0	*
06:00	6	5	0	1	0	0	0	0	0	0	0	0	0	0	*
07:00	4	1	0	1	1	1	0	0	0	0	0	0	0	0	20
08:00	8	3	0	3	2	0	0	0	0	0	0	0	0	0	*
09:00	7	2	3	1	0	0	0	0	0	0	0	1	0	0	20
10:00	2	2	0	0	0	0	0	0	0	0	0	0	0	0	*
11:00	1	1	0	0	0	0	0	0	0	0	0	0	0	0	*
Daily	106	67	15	11	6	4	1	1	0	0	0	1	0	0	-
Totals															
Percent of Total		63.2	14.2	10.4	5.7	3.8	0.9	0.9	0.0	0.0	0.0	0.9	0.0	0.0	

Percentile Speeds	10%	15%	50%	85%	90%
	4.1	5.5	16.0	23.6	25.0

10 MPH Pace Speed : 20 - 30

Number in pace : 37

% in pace : 34.9

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	36.8	1.9	0.0
Totals	:	39	2	0