

City of Shoreline

Public Works

17544 Midvale Ave N

Loc. ID : ASHWORTH AVE N

Roadway : N 172 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	8	0	0	1	0	0	2	3	1	0	1	0	0	0	30
01:00	10	1	2	0	1	2	0	1	2	1	0	0	0	0	26
02:00	6	0	0	0	2	0	1	1	1	1	0	0	0	0	29
03:00	5	0	0	0	0	0	0	1	2	1	0	1	0	0	34
04:00	5	0	1	0	1	0	2	1	0	0	0	0	0	0	26
05:00	8	1	0	0	1	1	1	2	1	1	0	0	0	0	27
06:00	11	3	1	1	4	0	1	1	0	0	0	0	0	0	21
07:00	22	3	3	1	4	3	5	2	0	0	0	1	0	0	24
08:00	30	1	4	2	3	4	4	5	2	4	0	1	0	0	27
09:00	36	1	4	0	5	6	7	6	4	1	0	1	1	0	28
10:00	35	3	1	1	5	7	10	5	2	0	1	0	0	0	26
11:00	25	3	2	1	2	1	7	2	2	2	1	1	1	0	27
12:PM	25	2	0	2	2	1	4	6	5	2	0	1	0	0	28
01:00	38	1	3	2	4	5	3	5	5	6	2	1	1	0	29
02:00	34	2	2	2	3	2	6	5	3	6	2	0	1	0	29
03:00	50	4	2	5	0	6	7	7	2	11	1	4	1	0	29
04:00	71	4	3	2	10	12	9	11	10	6	2	1	1	0	28
05:00	81	5	4	3	6	13	14	17	12	7	0	0	0	0	28
06:00	117	5	2	5	13	19	26	16	17	6	1	5	1	1	29
07:00	99	3	2	4	9	8	21	17	14	13	4	1	1	2	30
08:00	42	1	3	2	5	11	6	7	3	2	1	0	0	1	28
09:00	23	2	1	1	2	5	1	5	5	0	0	0	0	1	29
10:00	29	1	1	1	5	4	5	6	2	1	0	2	0	1	29
11:00	14	3	0	0	3	2	0	0	2	2	0	2	0	0	26
Daily	824	49	41	36	90	112	142	132	97	73	16	22	8	6	28

Totals

Percent of Total 5.9 5.0 4.4 10.9 13.6 17.2 16.0 11.8 8.9 1.9 2.7 1.0 0.7

Percentile Speeds 10% 21.7 15% 23.9 50% 29.2 85% 34.1 90% 35.2

10 MPH Pace Speed : 24 - 34

Number in pace : 573

% in pace : 69.5

Speed Exceeded : 20 MPH 30 MPH 40 MPH

Percentage : 94.1 43.0 1.7

Totals : 775 354 14

City of Shoreline

Public Works

17544 Midvale Ave N

Loc. ID : ASHWORTH AVE N

Roadway : N 172 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	12	0	1	1	1	2	0	1	2	0	3	0	0	1	33
01:00	7	0	1	0	1	0	1	3	0	0	1	0	0	0	29
02:00	2	0	0	0	1	0	1	0	0	0	0	0	0	0	26
03:00	5	0	0	0	0	0	1	2	1	1	0	0	0	0	31
04:00	9	0	1	0	1	0	1	1	1	1	3	0	0	0	31
05:00	10	1	1	0	0	1	1	3	1	1	0	0	0	1	31
06:00	7	2	1	0	0	1	2	1	0	0	0	0	0	0	22
07:00	26	4	1	1	3	3	7	3	1	0	1	1	0	1	27
08:00	27	2	1	2	2	2	5	5	3	3	1	0	1	0	28
09:00	32	7	2	3	5	3	3	3	1	3	2	0	0	0	24
10:00	32	4	1	0	5	4	7	4	2	4	0	1	0	0	27
11:00	13	1	1	1	2	0	1	2	1	3	1	0	0	0	28
12:PM	39	2	2	1	6	5	8	2	6	4	2	1	0	0	28
01:00	43	3	3	4	3	6	7	7	4	5	1	0	0	0	27
02:00	38	2	2	3	7	5	6	5	4	1	2	1	0	0	27
03:00	44	1	2	3	3	5	7	8	10	1	1	3	0	0	29
04:00	74	3	4	3	5	7	11	15	14	2	5	3	1	1	30
05:00	85	4	2	4	9	6	13	17	16	6	5	3	0	0	29
06:00	98	5	2	7	5	12	16	21	18	6	1	0	2	3	30
07:00	61	4	2	5	9	4	17	11	6	3	0	0	0	0	27
08:00	35	2	0	1	4	4	5	6	4	5	4	0	0	0	29
09:00	35	3	1	5	4	5	4	2	6	1	2	1	1	0	27
10:00	33	3	5	2	6	4	8	3	0	1	1	0	0	0	25
11:00	17	1	1	0	1	1	6	2	2	2	1	0	0	0	28
Daily Totals	784	54	37	46	83	80	138	127	103	53	37	14	5	7	28
Percent of Total		6.9	4.7	5.9	10.6	10.2	17.6	16.2	13.1	6.8	4.7	1.8	0.6	0.9	

Percentile Speeds	10%	15%	50%	85%	90%
	21.4	23.2	29.3	34.0	35.4

10 MPH Pace Speed : 24 - 34
 Number in pace : 531
 % in pace : 67.7

Speed Exceeded : 20 MPH 30 MPH 40 MPH
 Percentage : 93.1 44.1 1.5
 Totals : 730 346 12

City of Shoreline

Public Works

17544 Midvale Ave N

Loc. ID : ASHWORTH AVE N

Roadway : N 172 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	10	1	0	1	1	1	3	0	3	0	0	0	0	0	27
01:00	3	0	0	0	0	0	2	1	0	0	0	0	0	0	29
02:00	4	1	0	0	0	0	2	1	0	0	0	0	0	0	24
03:00	2	0	0	0	0	0	0	0	2	0	0	0	0	0	32
04:00	10	0	0	1	0	3	1	2	1	1	1	0	0	0	29
05:00	9	1	2	0	1	1	0	2	1	1	0	0	0	0	26
06:00	11	2	0	0	2	2	1	2	1	0	1	0	0	0	25
07:00	19	8	1	0	1	0	4	3	0	0	2	0	0	0	21
08:00	28	5	0	3	5	2	2	5	1	2	1	0	1	1	27
09:00	29	3	3	1	2	4	3	6	0	4	1	2	0	0	27
10:00	29	8	0	2	3	1	4	5	3	2	0	0	0	1	25
11:00	22	5	2	0	2	2	1	3	3	2	1	1	0	0	25
12:PM	26	3	1	0	7	5	2	3	3	1	1	0	0	0	26
01:00	27	1	0	2	2	2	2	7	8	0	1	1	1	0	30
02:00	33	1	0	2	2	2	8	4	7	5	1	0	0	1	31
03:00	46	2	2	3	4	0	5	9	10	2	6	3	0	0	30
04:00	63	4	1	2	9	6	14	8	9	6	3	0	0	1	29
05:00	84	3	3	4	6	13	18	7	15	8	7	0	0	0	29
06:00	115	4	4	8	9	17	25	21	13	9	2	0	0	3	29
07:00	52	4	2	3	3	10	12	7	2	4	2	0	3	0	28
08:00	53	3	4	0	5	10	12	5	6	2	2	3	1	0	28
09:00	32	3	2	2	7	4	4	2	6	0	1	0	0	1	27
10:00	30	1	4	5	6	3	6	2	1	1	0	1	0	0	26
11:00	12	2	2	1	5	0	1	1	0	0	0	0	0	0	22
Daily	749	65	33	40	82	88	132	106	95	50	33	11	6	8	28
Totals															
Percent of Total		8.7	4.4	5.3	10.9	11.7	17.6	14.2	12.7	6.7	4.4	1.5	0.8	1.1	

Percentile Speeds	10%	15%	50%	85%	90%
	20.6	22.8	29.0	33.9	35.4

10 MPH Pace Speed : 24 - 34

Number in pace : 503

% in pace : 67.2

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	91.3	41.3	1.9
Totals	:	684	309	14

City of Shoreline

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Roadway : N 172 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	15	1	0	2	3	1	3	0	1	2	1	1	0	0	28
01:00	3	0	1	0	0	1	1	0	0	0	0	0	0	0	25
02:00	3	0	0	1	0	0	0	1	1	0	0	0	0	0	28
03:00	3	0	0	0	0	0	0	2	0	0	0	1	0	0	33
04:00	9	0	0	0	0	3	1	1	2	1	1	0	0	0	30
05:00	10	0	1	0	0	3	0	2	4	0	0	0	0	0	29
06:00	11	2	0	1	3	1	1	2	0	1	0	0	0	0	24
07:00	12	1	0	1	0	1	1	3	2	2	0	0	1	0	29
08:00	25	1	2	1	4	1	2	6	6	0	0	1	1	0	28
09:00	17	3	0	1	3	1	3	2	2	0	1	1	0	0	26
10:00	37	2	0	4	3	4	8	4	5	2	2	1	0	2	30
11:00	34	3	2	4	3	4	2	3	4	6	2	0	1	0	28
12:PM	33	1	0	2	3	3	2	9	6	4	3	0	0	0	30
01:00	42	2	3	1	3	3	5	3	11	8	1	1	0	1	30
02:00	45	3	2	2	1	4	4	10	6	6	2	0	1	4	32
03:00	56	4	1	3	2	6	7	10	11	7	4	0	0	1	30
04:00	52	3	0	2	3	8	8	11	5	5	6	1	0	0	29
05:00	78	7	2	7	10	6	12	14	9	6	4	0	1	0	27
06:00	81	4	1	5	6	9	19	11	8	8	5	3	2	0	29
07:00	59	4	1	2	5	6	16	11	7	5	1	1	0	0	28
08:00	27	0	0	1	3	7	6	5	2	1	2	0	0	0	29
09:00	28	1	0	1	1	5	5	5	8	1	1	0	0	0	29
10:00	21	1	0	1	3	2	7	3	2	1	1	0	0	0	28
11:00	15	1	0	0	3	3	1	4	1	0	1	1	0	0	28
Daily Totals	716	44	16	42	62	82	114	122	103	66	38	12	7	8	29
Percent of Total		6.1	2.2	5.9	8.7	11.5	15.9	17.0	14.4	9.2	5.3	1.7	1.0	1.1	

Percentile Speeds	10%	15%	50%	85%	90%
	22.6	24.2	30.0	34.7	35.8

10 MPH Pace Speed : 26 - 36

Number in pace : 487

% in pace : **68.0**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**

Percentage : 93.9 49.7 2.1

Totals : 672 356 15

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17544 Midvale Ave N

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Roadway : N 172 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	14	1	0	1	3	2	4	1	1	1	0	0	0	0	26
01:00	10	1	1	2	1	2	2	0	0	1	0	0	0	0	24
02:00	5	0	2	1	0	0	0	2	0	0	0	0	0	0	25
03:00	6	1	0	0	0	1	1	0	1	1	1	0	0	0	28
04:00	8	0	1	4	1	0	1	1	0	0	0	0	0	0	24
05:00	8	2	0	0	1	1	1	0	0	3	0	0	0	0	25
06:00	14	4	1	0	0	2	2	3	1	1	0	0	0	0	23
07:00	15	2	0	4	4	2	1	2	0	0	0	0	0	0	23
08:00	30	2	4	3	1	4	2	7	3	2	0	0	0	2	29
09:00	27	4	1	4	7	1	5	4	1	0	0	0	0	0	24
10:00	34	2	2	2	4	4	5	10	1	2	1	0	0	1	28
11:00	28	0	4	0	8	5	4	2	3	2	0	0	0	0	27
12:PM	37	5	2	4	5	5	9	6	1	0	0	0	0	0	25
01:00	32	5	3	1	3	6	4	3	4	1	2	0	0	0	25
02:00	38	4	1	2	3	6	4	4	8	3	1	1	1	0	28
03:00	57	4	1	4	5	4	12	10	7	7	1	1	1	0	28
04:00	61	3	1	0	5	8	7	11	9	8	2	5	0	2	31
05:00	92	2	2	2	5	16	15	16	14	14	5	1	0	0	30
06:00	64	3	3	3	8	6	10	17	12	0	2	0	0	0	28
07:00	58	4	1	3	8	12	11	6	6	4	3	0	0	0	27
08:00	33	1	3	1	6	2	4	8	6	0	0	1	1	0	28
09:00	33	2	2	1	3	2	8	2	6	4	2	0	0	1	30
10:00	20	0	3	0	3	2	5	0	2	3	1	1	0	0	29
11:00	16	0	1	2	1	2	2	4	2	2	0	0	0	0	28
Daily	740	52	39	44	85	95	119	119	88	59	21	10	3	6	28
Totals															
Percent of Total		7.0	5.3	5.9	11.5	12.8	16.1	16.1	11.9	8.0	2.8	1.4	0.4	0.8	

Percentile Speeds	10%	15%	50%	85%	90%
	21.1	22.9	28.9	33.7	34.8

10 MPH Pace Speed : 24 - 34
 Number in pace : 506
 % in pace : **68.4**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
 Percentage : 93.0 41.4 1.2
 Totals : 688 306 9

City of Shoreline

Public Works

17544 Midvale Ave N

Loc. ID : ASHWORTH AVE N

Roadway : N 172 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	3	1	2	3	2	1	2	1	0	1	0	28
01:00	13	1	1	1	2	1	5	0	0	1	0	1	0	0	26
02:00	5	0	0	1	1	1	1	0	1	0	0	0	0	0	26
03:00	11	1	1	0	1	2	3	1	1	1	0	0	0	0	26
04:00	11	0	1	0	0	1	2	6	1	0	0	0	0	0	29
05:00	7	1	0	1	0	0	3	0	2	0	0	0	0	0	26
06:00	5	1	0	1	0	1	0	1	1	0	0	0	0	0	24
07:00	5	1	1	0	0	0	1	1	1	0	0	0	0	0	24
08:00	11	0	1	0	1	1	2	2	0	1	1	1	1	0	31
09:00	18	5	1	2	3	3	2	0	0	2	0	0	0	0	22
10:00	29	0	1	1	4	3	5	5	4	1	3	0	0	2	32
11:00	37	3	1	6	5	4	3	6	2	5	0	1	1	0	27
12:PM	40	2	2	6	5	6	3	9	3	1	2	0	1	0	27
01:00	54	4	2	1	7	2	16	5	9	5	1	0	1	1	29
02:00	57	3	3	5	7	5	8	8	7	6	3	1	1	0	28
03:00	49	2	3	4	5	6	9	10	3	4	3	0	0	0	28
04:00	63	4	3	2	3	9	9	16	14	2	0	1	0	0	28
05:00	61	6	1	1	4	9	13	6	8	4	3	2	3	1	29
06:00	39	4	3	4	5	4	7	5	6	1	0	0	0	0	26
07:00	32	5	3	3	3	5	6	3	2	1	0	0	1	0	25
08:00	29	3	2	2	4	3	6	3	4	1	1	0	0	0	26
09:00	26	5	2	1	6	3	3	1	3	0	1	0	0	1	25
10:00	20	2	1	2	1	7	2	3	0	1	1	0	0	0	26
11:00	17	0	1	2	1	2	5	3	2	0	0	0	0	1	30
Daily	657	53	36	49	69	80	117	96	75	39	20	7	10	6	27
Totals															
Percent of Total		8.1	5.5	7.5	10.5	12.2	17.8	14.6	11.4	5.9	3.0	1.1	1.5	0.9	

Percentile Speeds	10%	15%	50%	85%	90%
	20.7	22.4	28.7	33.6	34.9

10 MPH Pace Speed : 24 - 34

Number in pace : 437

% in pace : 66.5

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	91.9	38.5	2.4
Totals	:	604	253	16

City of Shoreline

Public Works
17544 Midvale Ave N

Loc. ID : ASHWORTH AVE N

Roadway : N 172 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	19	0	0	1	2	2	1	1	7	3	0	2	0	0	31
01:00	9	0	0	1	2	0	1	1	1	2	1	0	0	0	30
02:00	12	1	0	0	2	1	3	2	1	1	0	0	1	0	28
03:00	10	1	1	0	0	2	1	1	3	1	0	0	0	0	27
04:00	10	0	1	0	1	2	1	4	0	1	0	0	0	0	28
05:00	4	0	0	0	0	0	2	0	1	1	0	0	0	0	31
06:00	3	1	0	0	1	0	0	0	1	0	0	0	0	0	22
07:00	10	1	0	0	1	2	3	1	1	1	0	0	0	0	27
08:00	10	1	0	0	0	1	2	2	3	0	0	0	1	0	29
09:00	17	2	0	0	1	2	6	1	1	1	1	1	1	0	28
10:00	17	2	2	1	2	4	2	1	0	2	1	0	0	0	25
11:00	27	2	1	2	2	4	1	6	3	2	1	1	0	2	31
12:PM	39	4	0	3	3	2	12	6	3	3	3	0	0	0	27
01:00	45	5	2	3	2	10	2	7	6	7	0	1	0	0	27
02:00	42	1	0	1	5	10	6	6	7	2	2	1	1	0	29
03:00	38	1	0	3	6	4	4	5	9	3	1	2	0	0	29
04:00	42	6	1	0	6	3	8	7	6	2	0	2	1	0	27
05:00	43	3	1	3	2	3	11	5	6	5	3	0	1	0	29
06:00	50	8	5	4	5	5	7	7	7	0	1	1	0	0	25
07:00	37	4	0	0	6	7	8	4	3	1	3	1	0	0	27
08:00	21	1	1	2	2	2	4	6	1	1	0	0	1	0	28
09:00	26	5	1	2	1	3	6	5	3	0	0	0	0	0	25
10:00	17	0	0	3	3	2	5	2	1	1	0	0	0	0	27
11:00	12	1	0	0	1	2	3	2	1	1	1	0	0	0	28
Daily	560	50	16	29	56	73	99	82	75	41	18	12	7	2	28
Totals															
Percent of Total		8.9	2.9	5.2	10.0	13.0	17.7	14.6	13.4	7.3	3.2	2.1	1.3	0.4	

Percentile Speeds	10%	15%	50%	85%	90%
	20.8	23.2	29.1	33.9	35.2

10 MPH Pace Speed : 24 - 34

Number in pace : 385

% in pace : **68.8**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**

Percentage : 91.1 42.3 1.6

Totals : 510 237 9