

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : N 205 ST
 Cross St : AURORA AVE N
 Direction : e/o

Site:
 Date: 10/08/04

Direction: WB

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	67	3	2	1	6	7	8	9	13	8	5	4	0	1	30
01:00	59	1	6	3	4	4	13	3	8	5	6	3	1	2	31
02:00	52	0	1	2	1	4	8	8	10	4	6	3	0	5	35
03:00	42	1	0	3	5	1	2	8	11	3	3	2	1	2	32
04:00	39	0	0	1	3	1	10	3	6	5	5	1	2	2	34
05:00	26	0	0	1	1	2	2	1	8	4	5	1	0	1	34
06:00	25	3	0	0	2	1	2	2	3	3	2	1	3	3	35
07:00	21	1	0	1	0	2	0	2	5	2	5	2	1	0	32
08:00	16	0	0	2	1	1	3	2	5	1	0	1	0	0	30
09:00	20	0	0	0	0	0	2	4	7	0	2	1	4	0	34
10:00	13	1	1	0	0	3	1	2	2	0	1	0	1	1	32
11:00	9	0	0	1	0	2	0	2	2	0	1	1	0	0	31
12:PM	13	0	1	1	2	1	0	1	2	0	1	1	1	2	36
01:00	9	0	3	1	1	0	1	0	0	0	0	0	1	2	35
02:00	15	0	0	1	1	1	2	2	2	1	1	2	0	2	36
03:00	29	0	1	2	1	3	4	4	6	1	2	0	4	1	32
04:00	41	2	0	3	3	5	9	5	2	1	3	2	1	5	34
05:00	53	2	1	6	10	5	7	2	7	2	6	2	2	1	29
06:00	40	4	2	3	6	4	11	4	5	0	0	1	0	0	26
07:00	47	10	5	6	5	4	7	0	6	2	1	0	1	0	24
08:00	59	11	2	4	8	4	8	8	6	0	2	3	0	3	27
09:00	66	10	4	3	11	8	11	2	7	4	3	1	1	1	26
10:00	59	9	3	10	4	5	10	6	3	5	2	0	0	2	26
11:00	63	18	6	7	4	4	5	6	4	6	2	1	0	0	23
Daily Totals	883	76	38	62	79	72	126	86	130	57	64	33	24	36	30
Percent of Total		8.6	4.3	7.0	8.9	8.2	14.3	9.7	14.7	6.5	7.2	3.7	2.7	4.1	

Percentile Speeds	10%	15%	50%	85%	90%
	20.7	22.6	29.8	36.8	38.3

10 MPH Pace Speed : 24 - 34
 Number in pace : 493
 % in pace : 55.8

Speed Exceeded : 20 MPH 30 MPH 40 MPH
 Percentage : 91.4 48.7 6.8
 Totals : 807 430 60

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : N 205 ST
 Cross St : AURORA AVE N
 Direction : e/o

Site:
 Date: 10/09/04

Direction: WB

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	68	8	4	10	8	9	11	6	8	1	2	0	0	1	26
01:00	76	2	6	5	12	7	20	5	9	4	2	1	2	1	28
02:00	71	13	3	8	11	7	10	8	8	0	1	0	1	1	25
03:00	68	9	1	8	10	6	10	7	6	4	2	1	3	1	27
04:00	68	4	5	7	8	7	5	14	5	6	4	0	1	2	29
05:00	62	10	3	9	10	6	10	4	7	1	0	0	1	1	25
06:00	53	3	1	7	14	5	7	6	5	2	1	1	1	0	27
07:00	65	7	2	7	8	8	14	5	8	2	3	0	0	1	27
08:00	58	6	2	7	14	6	6	2	9	0	3	0	1	2	27
09:00	67	10	4	9	6	7	9	7	7	2	4	0	0	2	26
10:00	69	14	3	9	11	7	8	5	7	1	1	0	2	1	24
11:00	62	2	2	5	8	7	9	6	11	7	3	0	0	2	30
12:PM	81	3	2	8	6	13	19	5	11	5	5	2	1	1	29
01:00	76	1	2	7	9	13	13	10	10	3	4	1	3	0	29
02:00	69	1	0	6	8	6	10	9	10	2	13	1	1	2	31
03:00	65	2	2	1	6	7	7	10	10	3	10	3	2	2	32
04:00	61	2	2	3	6	1	12	7	17	5	1	3	0	2	31
05:00	57	1	0	4	4	7	7	2	9	5	5	5	4	4	34
06:00	56	0	0	4	5	4	4	10	13	5	5	4	0	2	32
07:00	40	1	0	2	2	1	6	5	5	3	6	3	2	4	35
08:00	37	0	1	0	4	0	3	8	8	1	4	1	4	3	35
09:00	31	0	1	1	1	1	3	5	10	1	1	2	4	1	33
10:00	23	0	1	2	0	0	2	6	7	3	0	0	0	2	34
11:00	16	0	0	1	0	1	3	0	3	2	3	1	1	1	35
Daily Totals	1,399	99	47	130	171	136	208	152	203	68	83	29	34	39	29
Percent of Total		7.1	3.4	9.3	12.2	9.7	14.9	10.9	14.5	4.9	5.9	2.1	2.4	2.8	

Percentile Speeds	10%	15%	50%	85%	90%
	21.7	23.0	29.1	35.3	37.1

10 MPH Pace Speed : 24 - 34
 Number in pace : 870
 % in pace : 62.2

Speed Exceeded : 20 MPH 30 MPH 40 MPH
 Percentage : 92.9 43.5 5.2
 Totals : 1,300 608 73

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : N 205 ST
 Cross St : AURORA AVE N
 Direction : e/o

Site:
 Date: 10/10/04

Direction: WB

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	13	0	0	1	1	1	2	2	2	0	1	2	1	0	32
01:00	19	0	0	0	1	2	2	5	5	1	2	0	1	0	31
02:00	10	0	1	0	0	0	1	1	2	1	0	0	0	4	*
03:00	11	0	1	1	0	1	1	0	1	1	2	2	1	0	32
04:00	14	1	0	0	2	1	2	0	3	3	1	0	1	0	30
05:00	21	0	0	0	2	1	2	1	3	5	2	2	2	1	35
06:00	31	0	1	3	3	2	3	3	7	4	1	1	1	2	33
07:00	35	0	1	1	7	1	4	3	6	3	2	0	4	3	34
08:00	49	1	4	3	2	4	5	7	11	5	4	1	2	0	30
09:00	64	3	1	1	6	9	11	6	12	6	6	2	0	1	30
10:00	61	4	4	4	7	13	10	5	7	3	4	0	0	0	27
11:00	66	6	0	3	5	13	11	5	8	3	4	3	4	1	29
12:PM	60	3	4	1	6	16	9	3	10	1	2	2	0	3	30
01:00	62	3	5	6	4	8	10	8	8	3	2	1	0	4	30
02:00	64	3	7	6	13	7	7	4	4	3	3	4	1	2	28
03:00	69	2	5	9	11	11	7	10	9	1	3	1	0	0	27
04:00	63	5	4	6	4	7	14	5	4	5	4	3	1	1	28
05:00	57	3	3	4	10	8	8	11	5	1	2	1	1	0	27
06:00	60	7	0	9	5	5	13	9	8	2	2	0	0	0	26
07:00	52	3	0	7	6	8	6	4	14	0	3	1	0	0	28
08:00	44	7	1	1	7	3	9	4	4	1	2	3	0	2	28
09:00	64	5	1	5	13	6	9	6	6	3	6	2	1	1	28
10:00	51	6	1	5	3	4	11	7	5	3	4	0	0	2	28
11:00	49	1	3	3	6	3	12	2	5	3	8	0	0	3	31
Daily	1,089	63	47	79	124	134	169	111	149	61	70	31	21	30	29
Totals															
Percent of Total		5.8	4.3	7.3	11.4	12.3	15.5	10.2	13.7	5.6	6.4	2.8	1.9	2.8	

Percentile Speeds	10%	15%	50%	85%	90%
	22.0	23.4	29.2	35.6	37.3

10 MPH Pace Speed : 24 - 34
 Number in pace : 687
 % in pace : 63.1

Speed Exceeded : 20 MPH 30 MPH 40 MPH
 Percentage : 94.2 43.4 4.7
 Totals : 1,026 473 51

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : N 205 ST
Cross St : AURORA AVE N
Direction : e/o

Site:
Date: 10/11/04

Direction: WB

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	72	2	9	5	6	12	13	5	7	2	6	2	2	1	28
01:00	68	3	2	1	11	6	14	8	12	6	1	2	1	1	29
02:00	67	2	2	6	4	10	9	5	15	4	3	2	2	3	31
03:00	77	0	4	11	3	6	12	8	11	6	8	4	2	2	31
04:00	82	2	2	5	13	6	25	9	12	3	2	0	1	2	29
05:00	54	0	3	4	7	4	7	11	6	2	6	1	2	1	30
06:00	59	0	0	2	0	6	16	8	13	4	3	2	2	3	33
07:00	67	1	1	3	7	11	7	4	13	4	5	5	3	3	32
08:00	44	1	0	1	3	6	6	1	7	4	6	4	3	2	33
09:00	47	1	1	1	2	4	8	4	5	2	8	2	4	5	36
10:00	36	2	2	2	1	5	3	7	6	3	1	1	1	2	31
11:00	31	2	0	5	4	3	2	3	3	0	5	2	1	1	30
12:PM	29	0	1	2	2	0	6	1	7	4	4	1	1	0	31
01:00	23	0	0	2	0	2	2	1	8	6	2	0	0	0	32
02:00	19	0	0	0	0	1	4	2	8	0	1	0	0	3	37
03:00	17	0	0	0	0	1	2	1	3	4	2	2	2	0	34
04:00	16	0	0	0	0	1	2	2	3	1	4	3	0	0	34
05:00	18	0	0	1	1	3	0	2	5	2	3	1	0	0	31
06:00	16	0	1	0	1	1	2	2	3	0	2	3	1	0	32
07:00	18	0	0	0	1	3	3	3	2	3	1	0	1	1	33
08:00	23	0	0	0	2	1	1	5	6	1	3	2	1	1	34
09:00	24	0	0	1	1	3	4	6	4	2	1	2	0	0	31
10:00	26	0	1	2	1	5	4	5	1	1	4	1	1	0	30
11:00	44	1	3	0	3	5	6	6	5	2	5	3	2	3	33
Daily	977	17	32	54	73	105	158	109	165	66	86	45	33	34	31
Totals															
Percent of Total		1.7	3.3	5.5	7.5	10.7	16.2	11.2	16.9	6.8	8.8	4.6	3.4	3.5	

Percentile Speeds	10%	15%	50%	85%	90%
	23.8	25.2	30.9	37.2	38.7

10 MPH Pace Speed : 24 - 34
Number in pace : 610
% in pace : **62.4**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 98.3 55.1 6.9
Totals : 960 538 67

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : N 205 ST
 Cross St : AURORA AVE N
 Direction : e/o

Site:
 Date: 10/12/04

Direction: WB

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	54	1	4	4	4	5	10	1	6	7	5	5	1	1	31
01:00	64	3	1	4	7	8	9	9	10	4	1	2	2	4	31
02:00	71	2	5	3	5	8	8	12	8	7	4	4	2	3	31
03:00	87	4	4	6	6	7	16	10	10	8	9	2	2	3	30
04:00	72	3	4	7	5	4	9	10	13	5	5	5	2	0	29
05:00	61	1	4	6	8	7	8	4	7	4	6	1	2	3	31
06:00	69	3	2	4	4	6	10	14	15	1	5	2	1	2	30
07:00	63	5	3	9	6	7	10	10	4	4	3	1	1	0	27
08:00	58	0	2	5	4	4	9	7	11	10	2	0	2	2	31
09:00	66	3	4	3	6	8	11	9	4	4	8	2	2	2	30
10:00	63	2	3	3	7	5	6	1	16	6	5	5	2	2	31
11:00	67	1	4	5	11	6	11	7	11	4	4	1	2	0	29
12:PM	61	2	0	4	9	8	13	8	9	1	3	0	2	2	30
01:00	67	6	6	3	8	6	12	7	7	3	1	2	4	2	28
02:00	56	2	2	3	9	6	12	5	7	4	4	0	0	2	30
03:00	73	3	3	4	5	10	15	7	11	3	3	4	2	3	31
04:00	73	2	4	11	6	8	14	10	12	3	1	1	1	0	28
05:00	73	1	4	3	11	5	8	8	13	8	5	3	2	2	31
06:00	58	0	1	3	5	1	6	8	10	8	7	7	2	0	32
07:00	63	0	1	7	5	4	10	8	11	1	8	3	3	2	32
08:00	48	0	1	2	8	5	10	1	9	2	5	4	0	1	31
09:00	34	1	1	0	0	4	9	0	3	5	6	2	3	0	32
10:00	42	0	0	2	7	1	3	3	9	4	4	4	0	5	36
11:00	29	0	1	1	1	1	0	4	12	1	5	0	1	2	35
Daily Totals	1,472	45	64	102	147	134	229	163	228	107	109	60	41	43	30
Percent of Total		3.1	4.3	6.9	10.0	9.1	15.6	11.1	15.5	7.3	7.4	4.1	2.8	2.9	

Percentile Speeds	10%	15%	50%	85%	90%
	22.8	24.1	30.2	36.6	37.9

10 MPH Pace Speed : 24 - 34
 Number in pace : 901
 % in pace : **61.2**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
 Percentage : 96.9 51.0 5.7
 Totals : 1,427 751 84

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : N 205 ST
 Cross St : AURORA AVE N
 Direction : e/o

Site:
 Date: 10/13/04

Direction: WB

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	27	0	0	0	2	0	5	2	8	5	2	1	2	0	33
01:00	23	0	0	1	1	4	3	3	6	1	2	1	1	0	31
02:00	14	1	0	0	0	2	2	4	2	1	1	1	0	0	30
03:00	8	0	0	0	1	1	1	2	1	1	0	1	0	0	30
04:00	9	0	0	0	0	0	2	0	1	1	2	1	1	1	38
05:00	10	2	1	0	0	0	1	1	0	2	2	0	0	1	31
06:00	8	0	0	1	1	0	2	0	2	0	1	0	0	1	34
07:00	8	0	0	0	0	1	0	2	1	1	1	1	0	1	37
08:00	11	0	0	1	0	2	2	1	2	1	0	0	1	1	34
09:00	11	1	2	0	0	0	2	2	1	1	0	1	1	0	29
10:00	19	1	0	1	0	3	2	3	5	1	1	2	0	0	30
11:00	31	0	2	0	2	2	4	7	5	3	3	1	1	1	32
12:PM	46	3	2	6	7	6	5	2	4	2	1	4	2	2	29
01:00	55	5	2	6	6	4	5	6	8	4	2	2	4	1	29
02:00	49	8	5	7	4	4	7	3	2	2	3	2	2	0	25
03:00	57	4	4	1	6	6	10	10	9	0	3	2	1	1	29
04:00	67	5	2	3	11	8	7	10	9	2	8	2	0	0	28
05:00	65	5	7	5	6	5	9	11	7	2	4	2	0	2	28
06:00	72	2	3	11	10	8	11	8	9	2	4	0	3	1	28
07:00	71	7	4	7	6	5	13	4	12	3	4	1	2	3	29
08:00	85	3	5	6	10	9	10	7	14	6	8	5	0	2	30
09:00	59	5	1	8	8	4	12	5	6	1	5	2	1	1	28
10:00	63	5	4	6	5	7	14	7	9	2	1	1	0	2	28
11:00	61	4	2	5	3	12	13	3	8	4	5	1	1	0	28
Daily	929	61	46	75	89	93	142	103	131	48	63	34	23	21	29
Totals															
Percent of Total		6.6	5.0	8.1	9.6	10.0	15.3	11.1	14.1	5.2	6.8	3.7	2.5	2.3	

Percentile Speeds	10%	15%	50%	85%	90%
	21.4	22.9	29.4	36.1	37.6

10 MPH Pace Speed : 24 - 34
 Number in pace : 558
 % in pace : **60.1**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
 Percentage : 93.4 45.5 4.7
 Totals : 868 423 44

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : N 205 ST
 Cross St : AURORA AVE N
 Direction : e/o

Site:
 Date: 10/14/04

Direction: WB

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	65	7	4	8	8	7	5	5	8	4	3	1	2	3	28
01:00	62	7	5	6	6	5	14	5	8	5	0	1	0	0	26
02:00	62	8	6	4	4	6	14	8	5	2	1	2	2	0	26
03:00	50	3	3	5	7	6	11	1	6	3	1	3	0	1	28
04:00	67	7	3	10	5	6	10	5	14	5	2	0	0	0	27
05:00	63	6	4	7	8	3	12	11	7	1	1	1	1	1	27
06:00	68	6	1	5	7	11	6	8	13	3	3	2	2	1	28
07:00	55	0	2	2	8	6	10	5	8	6	4	3	0	1	30
08:00	68	1	3	4	9	8	15	7	10	3	4	3	1	0	29
09:00	56	2	1	5	1	2	8	8	10	8	4	3	2	2	32
10:00	60	3	1	5	4	3	9	1	8	6	9	4	4	3	32
11:00	51	0	1	1	0	4	10	4	13	6	4	4	1	3	34
12:PM	34	0	1	0	3	1	4	8	3	4	2	3	2	3	35
01:00	30	0	0	1	3	2	4	3	7	2	4	1	2	1	33
02:00	27	1	0	1	1	1	4	3	7	4	4	1	0	0	31
03:00	20	0	0	1	3	3	3	2	3	0	2	2	0	1	32
04:00	16	1	0	0	0	0	4	2	2	3	1	1	0	2	36
05:00	16	1	0	1	0	1	2	3	3	3	2	0	0	0	30
06:00	10	0	0	0	1	1	2	0	2	0	3	1	0	0	32
07:00	7	0	0	2	0	0	0	1	1	1	0	0	1	1	36
08:00	9	1	0	0	0	2	1	1	2	0	0	0	2	0	30
09:00	11	0	0	0	0	2	4	2	1	0	1	0	0	1	33
10:00	10	0	0	0	1	2	3	0	0	3	0	1	0	0	30
11:00	21	0	1	2	3	2	1	1	5	1	0	1	1	3	35
Daily Totals	938	54	36	70	82	84	156	94	146	73	55	38	23	27	30
Percent of Total		5.8	3.8	7.5	8.7	9.0	16.6	10.0	15.6	7.8	5.9	4.1	2.5	2.9	

Percentile Speeds	10%	15%	50%	85%	90%
	22.1	23.5	29.8	36.1	37.8

10 MPH Pace Speed : 24 - 34
 Number in pace : 562
 % in pace : 59.9

Speed Exceeded : 20 MPH 30 MPH 40 MPH
 Percentage : 94.2 48.6 5.3
 Totals : 884 456 50