

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: EB

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	46	0	0	0	4	3	2	3	11	8	6	2	2	5	37
01:00	51	0	0	1	1	1	6	4	7	10	11	3	6	1	35
02:00	43	0	0	0	4	3	4	6	9	4	3	1	3	6	37
03:00	48	0	0	0	1	4	4	3	12	8	7	3	4	2	35
04:00	37	1	0	0	1	1	4	5	7	2	8	3	1	4	37
05:00	29	1	0	0	1	1	2	1	8	2	5	2	2	4	38
06:00	22	1	0	0	0	0	1	3	4	3	9	0	1	0	33
07:00	11	0	0	0	1	0	3	1	4	1	0	1	0	0	31
08:00	17	0	0	1	1	0	3	2	5	2	1	0	2	0	32
09:00	15	0	1	0	2	0	1	2	2	1	1	4	1	0	33
10:00	20	0	0	2	1	0	1	3	4	3	1	2	1	2	36
11:00	16	0	0	1	2	0	1	2	2	3	3	0	1	1	34
12:PM	15	0	0	0	0	0	2	2	3	0	4	3	1	0	35
01:00	15	0	0	1	1	1	1	2	5	1	1	1	0	1	33
02:00	29	2	0	1	2	3	3	2	4	1	9	1	0	1	32
03:00	35	3	0	2	4	0	0	5	6	6	2	1	2	4	34
04:00	36	3	0	0	2	2	3	3	5	2	5	5	2	4	36
05:00	38	1	0	1	4	2	3	7	7	3	8	0	1	1	32
06:00	40	1	0	2	4	5	3	4	11	3	4	1	1	1	31
07:00	43	3	2	1	2	5	2	1	8	5	8	2	1	3	33
08:00	34	1	5	2	5	2	2	3	4	4	4	1	0	1	30
09:00	48	3	3	4	7	4	13	4	5	1	2	1	0	1	28
10:00	45	1	2	3	1	3	7	10	6	8	3	1	0	0	30
11:00	64	4	1	1	6	6	12	9	12	2	5	6	0	0	29
Daily Totals	797	25	14	23	57	46	83	87	151	83	110	44	32	42	33
Percent of Total		3.1	1.8	2.9	7.2	5.8	10.4	10.9	18.9	10.4	13.8	5.5	4.0	5.3	

Percentile Speeds	10%	15%	50%	85%	90%
	24.6	26.0	32.8	38.0	39.8

10 MPH Pace Speed : 28 - 38
Number in pace : 514
% in pace : **64.5**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 96.9 68.9 9.3
Totals : 772 549 74

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: EB

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	58	3	3	1	4	5	12	8	11	7	1	2	0	1	30
01:00	65	4	1	1	9	8	9	6	11	4	8	2	1	1	30
02:00	54	1	1	5	5	5	11	5	11	6	2	1	0	1	30
03:00	57	3	1	3	7	4	12	9	9	2	3	3	1	0	29
04:00	58	0	0	1	9	2	15	7	12	4	4	2	1	1	31
05:00	60	2	3	5	6	5	13	11	2	4	5	3	1	0	29
06:00	57	2	2	2	4	6	14	3	7	8	7	1	1	0	30
07:00	65	2	4	3	2	5	10	7	9	8	7	1	3	4	33
08:00	45	0	2	0	1	4	2	6	12	6	7	3	1	1	33
09:00	57	1	0	2	3	3	12	5	12	6	7	1	3	2	33
10:00	60	0	0	0	3	3	8	8	16	7	4	6	5	0	33
11:00	55	1	0	3	3	7	10	6	7	5	5	2	2	4	33
12:PM	56	0	1	2	5	2	7	6	17	7	3	2	3	1	32
01:00	45	0	0	1	5	5	5	7	10	2	7	1	2	0	31
02:00	46	1	1	0	3	5	6	4	7	1	6	6	1	5	35
03:00	35	0	0	0	1	0	5	5	9	3	3	0	8	1	35
04:00	48	0	0	4	0	5	5	6	8	4	5	6	2	3	34
05:00	36	0	1	0	1	1	3	3	10	4	5	3	1	4	37
06:00	34	0	0	0	0	2	4	6	6	3	7	3	2	1	34
07:00	30	0	0	1	1	1	3	2	6	3	5	3	3	2	36
08:00	36	0	0	0	3	2	5	5	7	5	1	3	1	4	36
09:00	24	0	2	0	1	0	3	3	5	0	4	2	1	3	37
10:00	26	0	0	0	0	0	1	5	6	1	5	2	3	3	39
11:00	18	0	0	0	0	2	1	0	3	2	2	3	3	2	39
Daily Totals	1,125	20	22	34	76	82	176	133	213	102	113	61	49	44	32
Percent of Total		1.8	2.0	3.0	6.8	7.3	15.6	11.8	18.9	9.1	10.0	5.4	4.4	3.9	

Percentile Speeds	10%	15%	50%	85%	90%
	25.0	26.4	32.2	37.8	39.4

10 MPH Pace Speed : 28 - 38
 Number in pace : 737
 % in pace : 65.5

Speed Exceeded : 20 MPH 30 MPH 40 MPH
 Percentage : 98.2 63.6 8.3
 Totals : 1,105 715 93

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: EB

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	0	0	1	0	1	0	1	2	3	3	1	0	35
01:00	16	1	0	1	1	0	0	0	1	4	5	0	1	2	37
02:00	14	0	1	0	1	1	0	2	2	1	2	3	0	1	35
03:00	21	1	2	0	2	1	5	2	0	2	2	1	3	0	30
04:00	29	0	0	3	4	2	1	2	6	3	5	1	1	1	32
05:00	18	1	1	0	0	4	0	3	5	0	1	1	0	2	34
06:00	32	0	1	1	3	0	8	2	5	4	2	4	1	1	33
07:00	30	1	0	0	2	1	7	4	7	1	2	1	2	2	33
08:00	38	1	0	1	4	2	4	6	10	0	3	2	5	0	31
09:00	36	2	2	2	1	4	8	3	6	5	1	0	2	0	29
10:00	41	1	3	3	1	4	7	6	5	4	5	2	0	0	30
11:00	46	1	0	3	9	6	6	5	8	4	3	0	1	0	29
12:PM	59	1	1	4	1	6	12	7	9	7	8	3	0	0	31
01:00	49	1	0	4	2	5	7	9	5	5	7	3	1	0	31
02:00	51	0	2	1	6	6	11	6	7	4	5	1	1	1	31
03:00	49	0	1	2	8	5	9	5	7	5	4	1	1	1	31
04:00	51	0	1	2	5	2	4	11	14	4	6	0	2	0	31
05:00	52	3	0	4	7	4	3	11	9	2	3	2	3	1	30
06:00	62	1	1	1	3	4	15	9	11	6	2	2	3	4	33
07:00	54	1	0	1	6	6	9	6	8	5	6	4	0	2	32
08:00	54	2	1	3	4	8	1	7	10	7	9	1	0	1	31
09:00	55	1	0	0	7	7	10	8	9	6	4	1	2	0	30
10:00	50	0	0	1	4	5	11	7	11	3	2	2	0	4	33
11:00	46	0	2	2	4	1	8	10	4	3	6	3	1	2	32
Daily Totals	965	19	19	39	86	84	147	131	160	87	96	41	31	25	31
Percent of Total		2.0	2.0	4.0	8.9	8.7	15.2	13.6	16.6	9.0	9.9	4.2	3.2	2.6	

Percentile Speeds	10%	15%	50%	85%	90%
	24.5	25.6	31.4	37.0	38.0

10 MPH Pace Speed : 28 - 38
 Number in pace : 621
 % in pace : **64.4**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
 Percentage : 98.0 59.2 5.8
 Totals : 946 571 56

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: EB

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	58	0	2	1	1	7	7	7	12	6	10	1	2	2	33
01:00	44	1	2	2	4	0	5	8	10	7	1	2	1	1	31
02:00	54	0	0	1	3	1	7	7	8	7	7	6	5	2	35
03:00	52	1	0	1	3	2	8	7	10	4	8	4	2	2	33
04:00	52	0	0	1	1	2	12	6	7	7	7	4	2	3	35
05:00	48	0	0	0	2	3	3	5	10	7	7	6	2	3	36
06:00	44	0	0	1	0	1	4	5	11	5	4	4	3	6	38
07:00	46	0	0	1	0	0	5	5	12	2	10	2	6	3	36
08:00	37	0	0	0	0	1	1	4	8	8	6	2	2	5	39
09:00	35	1	0	0	1	1	5	4	9	2	4	3	2	3	35
10:00	33	0	1	0	3	0	1	4	6	8	2	4	4	0	33
11:00	22	0	0	1	0	0	1	6	3	2	6	1	2	0	34
12:PM	19	1	0	0	1	0	2	4	1	1	5	2	1	1	34
01:00	16	0	0	0	3	0	2	1	1	3	1	2	1	2	37
02:00	16	0	0	0	1	1	1	1	6	1	2	0	2	1	35
03:00	17	0	0	0	0	0	2	2	4	2	4	1	1	1	36
04:00	14	0	1	0	0	2	0	1	3	2	0	2	2	1	36
05:00	20	1	0	0	0	1	3	1	5	2	3	1	1	2	36
06:00	22	1	0	1	2	3	0	2	6	1	3	1	0	2	34
07:00	24	1	0	1	0	1	2	3	6	4	0	2	1	3	36
08:00	33	0	1	2	2	1	7	4	5	2	4	1	2	2	33
09:00	42	2	2	4	2	3	2	3	4	4	11	3	0	2	32
10:00	43	1	1	1	3	7	6	5	5	3	5	3	2	1	31
11:00	39	0	4	2	7	0	4	2	6	2	3	7	0	2	32
Daily Totals	830	10	14	20	39	37	90	97	158	92	113	64	46	50	34
Percent of Total		1.2	1.7	2.4	4.7	4.5	10.8	11.7	19.0	11.1	13.6	7.7	5.5	6.0	

Percentile Speeds	10%	15%	50%	85%	90%
	26.1	28.1	33.4	39.1	40.6

10 MPH Pace Speed : 28 - 38
 Number in pace : 550
 % in pace : **66.3**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
 Percentage : 98.8 74.7 11.6
 Totals : 820 620 96

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: EB

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	35	1	0	3	2	3	3	6	4	6	3	1	3	0	31
01:00	42	0	0	0	1	5	7	5	13	2	5	2	0	2	33
02:00	31	0	0	2	2	4	2	5	9	5	1	0	0	1	32
03:00	56	0	4	2	6	2	5	7	12	4	9	3	0	2	32
04:00	55	1	3	0	5	2	9	6	7	5	7	2	3	5	34
05:00	49	3	2	1	2	2	9	6	6	7	2	4	3	2	32
06:00	48	1	0	3	3	3	9	7	11	6	4	0	0	1	31
07:00	58	5	0	4	4	6	10	7	6	2	8	1	2	3	31
08:00	53	2	1	4	6	3	7	6	14	2	1	3	1	3	31
09:00	50	1	1	3	4	2	5	5	6	8	7	2	1	5	35
10:00	63	0	2	4	4	4	7	7	11	10	4	5	1	4	34
11:00	51	0	0	0	3	6	4	10	7	7	8	2	2	2	34
12:PM	63	1	0	3	5	3	7	9	9	7	7	6	1	5	34
01:00	48	0	1	3	0	2	8	8	13	2	1	3	5	2	33
02:00	52	1	1	1	2	0	8	7	15	4	4	3	2	4	34
03:00	49	0	0	0	3	3	5	6	12	7	7	2	3	1	33
04:00	39	0	2	0	5	2	1	3	10	2	10	1	1	2	34
05:00	46	0	1	1	1	1	5	6	8	5	5	6	4	3	36
06:00	43	0	0	1	3	1	8	4	10	3	4	2	4	3	35
07:00	31	0	2	0	1	2	3	3	8	2	2	2	4	2	35
08:00	28	0	0	1	2	1	3	6	5	2	2	0	1	5	38
09:00	28	0	0	0	0	0	4	7	4	4	1	5	2	1	35
10:00	15	0	0	0	0	0	1	3	1	4	2	2	0	2	39
11:00	23	0	0	0	1	0	1	0	9	2	6	0	3	1	36
Daily Totals	1,056	16	20	36	65	57	131	139	210	108	110	57	46	61	34
Percent of Total		1.5	1.9	3.4	6.2	5.4	12.4	13.2	19.9	10.2	10.4	5.4	4.4	5.8	

Percentile Speeds	10%	15%	50%	85%	90%
	25.0	26.8	32.6	38.2	40.1

10 MPH Pace Speed : 28 - 38
 Number in pace : 698
 % in pace : **66.1**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
 Percentage : 98.5 69.2 10.1
 Totals : 1,040 731 107

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: EB

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	11	0	0	1	0	1	0	1	1	2	2	2	0	1	36
01:00	7	0	0	0	0	0	0	0	1	1	3	1	1	0	36
02:00	12	1	0	0	1	0	2	0	2	3	1	1	0	1	34
03:00	7	0	0	2	0	0	1	1	0	1	0	0	0	2	40
04:00	16	0	0	0	1	0	1	1	2	3	2	2	1	3	41
05:00	20	0	0	0	2	0	6	2	0	0	7	0	2	1	34
06:00	27	0	1	0	1	3	1	4	5	1	6	3	0	2	35
07:00	30	0	1	0	3	1	4	1	7	3	5	2	1	2	35
08:00	32	2	0	2	2	1	4	4	2	2	3	7	2	1	33
09:00	41	6	0	1	5	1	5	3	3	6	5	5	0	1	30
10:00	34	1	0	3	0	1	8	3	7	1	4	5	0	1	32
11:00	59	2	4	3	5	3	6	5	11	6	5	3	4	2	32
12:PM	39	3	4	2	2	5	2	3	4	1	9	1	0	3	31
01:00	38	2	2	6	2	1	3	3	3	6	6	2	2	0	30
02:00	42	3	1	3	2	3	7	7	5	3	3	2	1	2	31
03:00	48	2	2	0	4	8	5	6	13	5	2	1	0	0	29
04:00	58	4	0	2	6	5	10	3	13	4	7	4	0	0	29
05:00	65	3	1	4	3	2	13	9	15	4	4	4	2	1	31
06:00	57	3	0	6	3	4	14	6	8	5	2	2	2	2	30
07:00	54	2	4	4	6	2	9	6	6	4	6	3	0	2	30
08:00	50	0	0	0	5	3	6	8	10	5	8	3	1	1	33
09:00	43	0	0	1	4	4	8	6	12	2	3	0	1	2	32
10:00	54	1	1	3	3	8	11	5	9	8	3	1	0	1	30
11:00	64	0	1	6	6	3	10	8	9	5	5	5	3	3	33
Daily	908	35	22	49	66	59	136	95	148	81	101	59	23	34	32
Totals															
Percent of Total		3.9	2.4	5.4	7.3	6.5	15.0	10.5	16.3	8.9	11.1	6.5	2.5	3.7	

Percentile Speeds	10%	15%	50%	85%	90%
	23.4	24.9	31.8	37.6	38.9

10 MPH Pace Speed : 28 - 38
 Number in pace : 561
 % in pace : **61.8**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
 Percentage : 96.1 59.6 6.3
 Totals : 873 541 57

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: EB

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	45	3	0	5	1	5	3	3	10	2	7	3	0	3	32
01:00	57	1	1	3	7	9	8	4	7	6	8	1	1	1	30
02:00	50	1	1	0	2	2	14	5	11	3	6	3	2	0	31
03:00	51	0	1	1	1	3	10	6	9	5	7	3	3	2	34
04:00	61	1	1	3	6	5	8	6	15	5	5	4	0	2	32
05:00	53	2	0	3	0	2	9	3	6	6	9	5	4	4	35
06:00	43	0	0	0	4	2	4	5	10	6	5	3	2	2	34
07:00	50	1	1	1	2	2	5	4	8	6	11	3	4	2	34
08:00	33	0	0	0	0	2	4	6	4	4	4	5	2	2	36
09:00	37	0	2	0	1	3	1	5	7	5	5	5	2	1	34
10:00	31	0	0	0	1	0	1	1	8	5	9	2	2	2	37
11:00	17	1	0	0	0	0	2	0	5	2	3	2	1	1	35
12:PM	22	0	0	2	1	0	6	1	2	1	2	3	1	3	37
01:00	21	1	0	0	1	0	3	4	1	2	3	4	0	2	36
02:00	8	0	0	0	0	0	1	1	2	2	1	0	0	1	37
03:00	9	0	0	0	0	2	0	2	2	1	1	1	0	0	32
04:00	12	0	0	1	1	1	1	2	1	0	3	0	0	2	37
05:00	21	1	1	1	0	1	1	1	3	3	6	2	1	0	32
06:00	20	0	0	1	0	0	2	0	7	4	3	2	0	1	35
07:00	34	0	0	1	4	6	2	1	8	0	3	3	5	1	33
08:00	35	0	3	1	1	4	4	6	6	1	2	1	4	2	33
09:00	31	3	1	0	0	3	0	3	5	3	5	1	5	2	34
10:00	27	2	0	2	0	1	4	3	6	3	3	0	0	3	34
11:00	39	0	1	2	4	5	4	4	6	4	4	2	2	1	32
Daily	807	17	13	27	37	58	97	76	149	79	115	58	41	40	34
Totals															
Percent of Total		2.1	1.6	3.3	4.6	7.2	12.0	9.4	18.5	9.8	14.3	7.2	5.1	5.0	

Percentile Speeds	10%	15%	50%	85%	90%
	25.3	27.0	33.1	38.6	40.0

10 MPH Pace Speed : 28 - 38
 Number in pace : 516
 % in pace : **63.9**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
 Percentage : 97.9 69.1 10.0
 Totals : 790 558 81