

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : N 182 St
Cross-St : Aurora Ave N
Direction : w/o

Site:
Date: 10/31/05

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	3	3	0	0	0	0	0	0	0	0	0	0	0	0	*
01:00	2	0	0	0	0	1	1	0	0	0	0	0	0	0	27
02:00	2	1	0	0	0	0	0	1	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	2	0	0	0	0	2	0	0	0	0	0	0	0	0	26
05:00	16	2	3	1	4	2	2	1	0	0	0	0	0	1	26
06:00	27	4	4	5	2	4	1	5	2	0	0	0	0	0	24
07:00	50	9	10	8	9	8	3	0	2	0	0	0	0	1	23
08:00	58	20	7	6	7	9	6	1	1	0	0	0	0	1	21
09:00	69	35	12	12	7	1	2	0	0	0	0	0	0	0	*
10:00	55	26	3	8	3	9	2	3	0	1	0	0	0	0	*
11:00	84	54	15	5	4	3	2	0	0	0	0	1	0	0	*
12:PM	103	69	7	9	9	5	2	1	0	1	0	0	0	0	*
01:00	75	38	11	11	7	3	4	1	0	0	0	0	0	0	*
02:00	87	56	11	5	6	5	0	1	3	0	0	0	0	0	*
03:00	106	56	20	13	10	4	1	2	0	0	0	0	0	0	*
04:00	91	49	13	9	12	4	2	1	1	0	0	0	0	0	*
05:00	59	31	7	11	6	2	1	0	1	0	0	0	0	0	*
06:00	51	14	9	13	9	4	1	1	0	0	0	0	0	0	20
07:00	46	23	7	5	3	5	3	0	0	0	0	0	0	0	*
08:00	35	20	4	1	4	4	0	2	0	0	0	0	0	0	*
09:00	35	17	2	6	4	2	1	2	0	1	0	0	0	0	*
10:00	17	9	2	2	2	2	0	0	0	0	0	0	0	0	*
11:00	3	1	1	0	0	0	1	0	0	0	0	0	0	0	*
Daily Totals	1,076	537	148	130	108	79	35	22	10	3	0	1	0	3	-
Percent of Total		49.9	13.8	12.1	10.0	7.3	3.3	2.0	0.9	0.3	0.0	0.1	0.0	0.3	

Percentile Speeds	10%	15%	50%	85%	90%
	4.8	6.7	20.0	25.9	27.2

10 MPH Pace Speed : 20 - 30
Number in pace : 500
% in pace : 46.5

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 50.1 3.6 0.3
Totals : 539 39 3

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : N 182 St
Cross-St : Aurora Ave N
Direction : w/o

Site:
Date: 11/01/05

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	5	3	1	0	1	0	0	0	0	0	0	0	0	0	*
01:00	2	1	0	0	0	0	1	0	0	0	0	0	0	0	*
02:00	4	2	0	1	0	1	0	0	0	0	0	0	0	0	*
03:00	4	1	2	0	1	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	11	0	1	3	2	0	2	1	2	0	0	0	0	0	26
06:00	26	5	2	4	4	1	4	3	1	2	0	0	0	0	24
07:00	75	22	9	12	15	10	3	2	2	0	0	0	0	0	20
08:00	54	20	6	9	11	3	1	2	0	1	0	1	0	0	*
09:00	60	30	8	8	4	4	2	2	0	1	0	0	0	1	*
10:00	71	43	13	7	5	2	1	0	0	0	0	0	0	0	*
11:00	56	27	10	10	4	3	1	0	0	0	0	1	0	0	*
12:PM	89	66	5	9	3	4	2	0	0	0	0	0	0	0	*
01:00	85	57	8	8	6	3	3	0	0	0	0	0	0	0	*
02:00	81	46	11	8	7	7	1	1	0	0	0	0	0	0	*
03:00	88	55	9	14	4	3	1	1	0	1	0	0	0	0	*
04:00	97	49	24	10	4	3	3	1	3	0	0	0	0	0	*
05:00	73	34	13	16	6	3	1	0	0	0	0	0	0	0	*
06:00	52	30	5	6	6	2	2	0	0	1	0	0	0	0	*
07:00	41	17	7	5	4	4	2	2	0	0	0	0	0	0	*
08:00	29	21	5	3	0	0	0	0	0	0	0	0	0	0	*
09:00	27	16	3	3	4	1	0	0	0	0	0	0	0	0	*
10:00	13	8	2	1	1	1	0	0	0	0	0	0	0	0	*
11:00	13	7	1	2	1	0	1	1	0	0	0	0	0	0	*
Daily	1,057	561	145	139	93	55	31	16	8	6	0	2	0	1	-
Totals															
Percent of Total		53.1	13.7	13.2	8.8	5.2	2.9	1.5	0.8	0.6	0.0	0.2	0.0	0.1	

Percentile Speeds	10%	15%	50%	85%	90%
	4.6	6.4	18.9	25.2	26.5

10 MPH Pace Speed : 20 - 30
Number in pace : 463
% in pace : **43.8**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 46.9 3.1 0.1
Totals : 496 33 1

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : N 182 St
Cross-St : Aurora Ave N
Direction : w/o

Site:
Date: 11/02/05

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	4	4	1	0	0	1	1	0	0	0	0	0	0	*
01:00	5	4	0	0	0	1	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	3	2	0	0	0	0	1	0	0	0	0	0	0	0	*
04:00	2	0	1	1	0	0	0	0	0	0	0	0	0	0	21
05:00	8	2	0	1	1	0	2	2	0	0	0	0	0	0	23
06:00	29	6	3	6	6	2	4	1	1	0	0	0	0	0	22
07:00	70	20	5	13	7	9	7	5	3	0	0	1	0	0	21
08:00	62	21	8	13	10	5	2	1	2	0	0	0	0	0	*
09:00	49	18	9	4	8	4	5	0	0	0	1	0	0	0	*
10:00	75	47	12	10	3	3	0	0	0	0	0	0	0	0	*
11:00	72	45	9	8	4	6	0	0	0	0	0	0	0	0	*
12:PM	77	48	16	5	4	3	1	0	0	0	0	0	0	0	*
01:00	76	49	5	6	11	4	0	1	0	0	0	0	0	0	*
02:00	98	56	13	13	5	6	3	1	1	0	0	0	0	0	*
03:00	115	58	23	19	5	4	3	1	1	0	0	1	0	0	*
04:00	99	54	14	11	13	7	0	0	0	0	0	0	0	0	*
05:00	83	39	16	10	7	4	5	0	1	0	0	0	0	1	*
06:00	46	16	5	11	8	4	2	0	0	0	0	0	0	0	*
07:00	34	18	10	2	3	1	0	0	0	0	0	0	0	0	*
08:00	42	27	5	2	1	3	4	0	0	0	0	0	0	0	*
09:00	30	19	3	2	2	1	1	1	1	0	0	0	0	0	*
10:00	17	12	5	0	0	0	0	0	0	0	0	0	0	0	*
11:00	6	5	0	0	0	0	0	0	0	1	0	0	0	0	*
Daily Totals	1,110	570	166	138	98	67	42	14	10	1	1	2	0	1	-
Percent of Total		51.4	15.0	12.4	8.8	6.0	3.8	1.3	0.9	0.1	0.1	0.2	0.0	0.1	

Percentile Speeds	10%	15%	50%	85%	90%
	4.7	6.6	19.5	25.4	26.8

10 MPH Pace Speed : 20 - 30
Number in pace : 511
% in pace : **46.0**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 48.6 2.6 0.1
Totals : 540 29 1

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : N 182 St
Cross-St : Aurora Ave N
Direction : w/o

Site:
Date: 11/03/05

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	9	5	3	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	4	3	0	0	0	0	1	0	0	0	0	0	0	0	*
03:00	2	0	0	0	2	0	0	0	0	0	0	0	0	0	24
04:00	4	2	1	0	1	0	0	0	0	0	0	0	0	0	*
05:00	11	1	0	0	3	2	3	2	0	0	0	0	0	0	26
06:00	20	5	2	4	1	5	2	0	0	0	1	0	0	0	22
07:00	74	18	10	12	18	8	3	4	0	0	0	1	0	0	21
08:00	58	16	12	9	9	4	6	2	0	0	0	0	0	0	20
09:00	65	30	5	9	11	7	1	1	0	1	0	0	0	0	*
10:00	46	28	5	4	6	2	1	0	0	0	0	0	0	0	*
11:00	64	38	6	8	5	2	2	1	0	0	2	0	0	0	*
12:PM	71	36	8	10	6	5	1	3	1	1	0	0	0	0	*
01:00	84	50	7	8	8	6	2	1	0	0	0	0	0	2	*
02:00	78	46	7	12	4	7	1	0	0	0	0	0	1	0	*
03:00	95	50	15	9	9	6	4	1	0	0	1	0	0	0	*
04:00	72	32	10	13	12	2	1	0	1	0	0	0	1	0	*
05:00	55	27	8	8	6	2	3	0	1	0	0	0	0	0	*
06:00	55	29	8	5	4	4	2	3	0	0	0	0	0	0	*
07:00	65	40	9	6	6	1	2	0	1	0	0	0	0	0	*
08:00	36	21	2	4	1	3	3	2	0	0	0	0	0	0	*
09:00	29	15	3	2	5	3	1	0	0	0	0	0	0	0	*
10:00	14	11	1	1	0	1	0	0	0	0	0	0	0	0	*
11:00	10	8	0	2	0	0	0	0	0	0	0	0	0	0	*
Daily	1,021	511	122	126	117	71	39	20	4	2	4	1	2	2	-
Totals															
Percent of Total		50.0	11.9	12.3	11.5	7.0	3.8	2.0	0.4	0.2	0.4	0.1	0.2	0.2	

Percentile Speeds	10%	15%	50%	85%	90%
	4.8	6.7	20.0	25.9	27.2

10 MPH Pace Speed : 20 - 30
Number in pace : 475
% in pace : 46.5

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 50.0 3.4 0.4
Totals : 510 35 4

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : N 182 St
Cross-St : Aurora Ave N
Direction : w/o

Site:
Date: 11/04/05

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	8	5	1	0	2	0	0	0	0	0	0	0	0	0	*
01:00	8	5	1	0	1	1	0	0	0	0	0	0	0	0	*
02:00	3	0	2	0	0	0	1	0	0	0	0	0	0	0	23
03:00	2	1	0	1	0	0	0	0	0	0	0	0	0	0	*
04:00	3	2	0	0	0	1	0	0	0	0	0	0	0	0	*
05:00	11	0	0	3	1	0	3	3	1	0	0	0	0	0	27
06:00	35	9	1	6	4	6	3	2	3	1	0	0	0	0	22
07:00	58	13	5	7	11	10	7	1	1	1	1	0	0	1	23
08:00	56	18	6	9	10	6	4	2	1	0	0	0	0	0	20
09:00	63	33	6	8	4	4	2	4	2	0	0	0	0	0	*
10:00	70	40	9	6	6	6	2	0	0	1	0	0	0	0	*
11:00	74	54	3	6	3	4	2	1	1	0	0	0	0	0	*
12:PM	74	47	7	3	8	2	3	2	0	1	0	0	0	1	*
01:00	69	38	6	8	6	4	4	3	0	0	0	0	0	0	*
02:00	87	56	7	13	2	3	5	0	0	0	0	0	1	0	*
03:00	98	56	18	10	4	4	3	0	1	2	0	0	0	0	*
04:00	79	36	14	9	10	4	4	1	0	0	1	0	0	0	*
05:00	84	35	12	13	11	3	3	3	4	0	0	0	0	0	*
06:00	64	32	13	6	5	4	2	2	0	0	0	0	0	0	*
07:00	43	21	5	8	6	2	0	0	1	0	0	0	0	0	*
08:00	37	21	2	3	7	1	3	0	0	0	0	0	0	0	*
09:00	27	18	2	1	1	1	1	1	1	0	1	0	0	0	*
10:00	20	14	1	5	0	0	0	0	0	0	0	0	0	0	*
11:00	16	11	2	0	2	0	0	1	0	0	0	0	0	0	*
Daily Totals	1,089	565	123	125	104	66	52	26	16	6	3	0	1	2	-
Percent of Total		51.9	11.3	11.5	9.6	6.1	4.8	2.4	1.5	0.6	0.3	0.0	0.1	0.2	

Percentile Speeds	10%	15%	50%	85%	90%
	4.7	6.5	19.3	26.3	27.9

10 MPH Pace Speed : 20 - 30
Number in pace : 470
% in pace : 43.2

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 48.1 5.0 0.3
Totals : 524 54 3

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : N 182 St
Cross-St : Aurora Ave N
Direction : w/o

Site:
Date: 11/05/05

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	7	4	1	0	1	1	0	0	0	0	0	0	0	0	*
01:00	3	1	0	0	1	1	0	0	0	0	0	0	0	0	20
02:00	4	2	0	0	0	1	1	0	0	0	0	0	0	0	*
03:00	2	2	0	0	0	0	0	0	0	0	0	0	0	0	*
04:00	2	1	1	0	0	0	0	0	0	0	0	0	0	0	*
05:00	4	2	0	1	0	1	0	0	0	0	0	0	0	0	*
06:00	12	2	2	2	1	3	1	1	0	0	0	0	0	0	22
07:00	14	9	3	0	0	0	0	1	0	0	0	0	0	1	*
08:00	36	17	3	6	7	1	1	0	0	0	0	0	0	1	*
09:00	64	38	6	6	1	7	1	4	0	0	0	0	0	1	*
10:00	99	55	17	9	11	2	3	0	0	0	0	0	1	1	*
11:00	108	55	13	10	6	13	5	1	2	0	0	0	0	3	*
12:PM	113	73	17	10	5	3	2	1	1	0	1	0	0	0	*
01:00	88	49	8	16	4	6	4	0	1	0	0	0	0	0	*
02:00	79	50	7	8	9	1	3	0	0	0	1	0	0	0	*
03:00	77	45	9	10	4	4	3	1	1	0	0	0	0	0	*
04:00	104	56	17	12	3	7	5	1	1	0	0	0	0	2	*
05:00	62	36	6	5	5	2	3	2	1	2	0	0	0	0	*
06:00	47	24	8	3	4	1	4	0	2	1	0	0	0	0	*
07:00	47	28	6	7	2	3	1	0	0	0	0	0	0	0	*
08:00	31	20	5	3	0	2	1	0	0	0	0	0	0	0	*
09:00	26	17	5	2	0	0	0	0	0	1	0	1	0	0	*
10:00	17	8	4	2	0	0	1	2	0	0	0	0	0	0	*
11:00	24	14	3	2	2	2	1	0	0	0	0	0	0	0	*
Daily Totals	1,070	608	141	114	66	61	40	14	9	4	2	1	1	9	-
Percent of Total		56.8	13.2	10.7	6.2	5.7	3.7	1.3	0.8	0.4	0.2	0.1	0.1	0.8	

Percentile Speeds	10%	15%	50%	85%	90%
	4.3	6.0	17.7	25.4	27.1

10 MPH Pace Speed : 20 - 30
Number in pace : 422
% in pace : **39.4**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 43.2 3.7 0.9
Totals : 462 40 10

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : N 182 St
Cross-St : Aurora Ave N
Direction : w/o

Site:
Date: 11/06/05

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	3	1	0	0	0	0	1	1	0	0	0	0	0	0	23
01:00	3	2	1	0	0	0	0	0	0	0	0	0	0	0	*
02:00	4	1	0	2	0	1	0	0	0	0	0	0	0	0	20
03:00	1	0	0	0	1	0	0	0	0	0	0	0	0	0	24
04:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	20
05:00	6	2	3	0	0	1	0	0	0	0	0	0	0	0	*
06:00	6	2	0	1	2	1	0	0	0	0	0	0	0	0	20
07:00	14	6	2	1	2	2	1	0	0	0	0	0	0	0	*
08:00	23	10	1	3	2	4	1	0	1	1	0	0	0	0	*
09:00	32	8	10	3	3	4	2	0	0	2	0	0	0	0	21
10:00	39	25	3	2	5	2	1	1	0	0	0	0	0	0	*
11:00	62	42	4	4	7	2	3	0	0	0	0	0	0	0	*
12:PM	60	37	7	5	4	3	3	1	0	0	0	0	0	0	*
01:00	96	61	12	10	4	5	4	0	0	0	0	0	0	0	*
02:00	84	61	6	8	2	3	2	2	0	0	0	0	0	0	*
03:00	77	51	7	5	6	4	1	2	1	0	0	0	0	0	*
04:00	90	59	9	7	7	3	4	0	0	1	0	0	0	0	*
05:00	56	33	3	4	3	5	2	1	1	1	3	0	0	0	*
06:00	32	14	1	6	7	0	1	2	0	0	0	0	0	1	20
07:00	23	12	1	1	3	2	1	0	2	0	0	1	0	0	*
08:00	36	19	4	7	0	0	2	0	1	1	0	0	0	2	*
09:00	22	9	3	4	2	2	1	1	0	0	0	0	0	0	*
10:00	10	7	1	1	0	0	1	0	0	0	0	0	0	0	*
11:00	11	8	2	0	0	0	0	0	0	0	1	0	0	0	*
Daily Totals	791	470	81	74	60	44	31	11	6	6	4	1	0	3	-
Percent of Total		59.4	10.2	9.4	7.6	5.6	3.9	1.4	0.8	0.8	0.5	0.1	0.0	0.4	

Percentile Speeds	10%	15%	50%	85%	90%
	4.2	5.8	17.0	25.6	27.2

10 MPH Pace Speed : 20 - 30
Number in pace : 290
% in pace : 36.7

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 40.6 3.9 0.4
Totals : 321 31 3