

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: 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	5	1	2	1	0	1	0	0	0	0	0	0	0	0	20
01:00	3	1	0	1	1	0	0	0	0	0	0	0	0	0	*
02:00	3	1	0	2	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	4	2	1	1	0	0	0	0	0	0	0	0	0	0	*
05:00	2	1	0	1	0	0	0	0	0	0	0	0	0	0	*
06:00	18	6	5	3	2	1	0	0	1	0	0	0	0	0	*
07:00	48	11	5	14	6	5	5	0	2	0	0	0	0	0	21
08:00	48	21	8	6	5	5	3	0	0	0	0	0	0	0	*
09:00	52	32	6	9	3	1	0	1	0	0	0	0	0	0	*
10:00	42	28	5	4	3	1	1	0	0	0	0	0	0	0	*
11:00	49	33	8	2	2	2	2	0	0	0	0	0	0	0	*
12:PM	80	54	10	7	4	4	0	0	1	0	0	0	0	0	*
01:00	75	46	8	12	3	3	1	1	0	1	0	0	0	0	*
02:00	75	50	13	6	4	1	1	0	0	0	0	0	0	0	*
03:00	79	38	14	13	11	2	0	0	0	0	0	0	0	1	*
04:00	77	33	15	11	6	5	6	1	0	0	0	0	0	0	*
05:00	79	40	15	8	7	3	5	0	0	0	0	0	0	1	*
06:00	56	25	11	9	7	0	1	2	1	0	0	0	0	0	*
07:00	47	20	7	8	6	5	1	0	0	0	0	0	0	0	*
08:00	33	16	1	4	6	2	3	1	0	0	0	0	0	0	*
09:00	28	14	4	3	3	1	2	1	0	0	0	0	0	0	*
10:00	21	10	1	6	2	1	1	0	0	0	0	0	0	0	*
11:00	8	4	1	0	2	0	1	0	0	0	0	0	0	0	*
Daily	932	487	140	131	83	43	33	7	5	1	0	0	0	2	-
Totals															
Percent of Total		52.3	15.0	14.1	8.9	4.6	3.5	0.8	0.5	0.1	0.0	0.0	0.0	0.2	

Percentile Speeds	10%	15%	50%	85%	90%
	4.7	6.5	19.2	24.8	26.0

10 MPH Pace Speed : 20 - 30
Number in pace : 430
% in pace : 46.1

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 47.7 1.6 0.2
Totals : 445 15 2

City of Shoreline

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17544 Midvale Ave N

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

Site:
Date: 11/01/05

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	9	3	3	0	3	0	0	0	0	0	0	0	0	0	*
01:00	7	2	2	3	0	0	0	0	0	0	0	0	0	0	*
02:00	4	1	0	0	2	1	0	0	0	0	0	0	0	0	22
03:00	2	0	1	0	1	0	0	0	0	0	0	0	0	0	22
04:00	3	1	1	1	0	0	0	0	0	0	0	0	0	0	*
05:00	6	4	0	1	0	1	0	0	0	0	0	0	0	0	*
06:00	21	10	3	2	4	1	0	1	0	0	0	0	0	0	*
07:00	48	10	10	14	6	4	2	1	1	0	0	0	0	0	21
08:00	71	28	15	11	11	3	2	1	0	0	0	0	0	0	*
09:00	69	35	14	9	6	2	1	0	1	0	0	0	1	0	*
10:00	40	28	7	3	0	1	0	0	0	0	0	0	0	1	*
11:00	46	31	4	3	2	4	0	2	0	0	0	0	0	0	*
12:PM	69	48	9	4	1	3	0	0	0	0	0	0	0	4	*
01:00	64	50	6	4	1	2	0	0	1	0	0	0	0	0	*
02:00	72	44	8	11	3	1	4	1	0	0	0	0	0	0	*
03:00	76	49	8	7	5	4	2	0	0	0	0	0	1	0	*
04:00	69	42	12	6	6	2	0	0	0	0	0	0	1	0	*
05:00	54	32	8	5	4	3	2	0	0	0	0	0	0	0	*
06:00	59	33	10	7	4	4	1	0	0	0	0	0	0	0	*
07:00	51	27	7	9	1	3	2	1	0	0	0	0	0	1	*
08:00	47	21	6	8	8	1	2	1	0	0	0	0	0	0	*
09:00	43	19	9	8	5	1	1	0	0	0	0	0	0	0	*
10:00	15	7	2	1	2	2	1	0	0	0	0	0	0	0	*
11:00	15	9	1	3	1	0	0	1	0	0	0	0	0	0	*
Daily	960	534	146	120	76	43	20	9	3	0	0	0	3	6	-
Totals															
Percent of Total		55.6	15.2	12.5	7.9	4.5	2.1	0.9	0.3	0.0	0.0	0.0	0.3	0.6	

Percentile Speeds	10%	15%	50%	85%	90%
	4.4	6.1	18.1	24.4	25.7

10 MPH Pace Speed : 20 - 30
Number in pace : 405
% in pace : 42.2

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 44.4 2.2 0.9
Totals : 426 21 9

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: 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	9	2	1	2	3	1	0	0	0	0	0	0	0	0	20
01:00	7	2	1	1	2	1	0	0	0	0	0	0	0	0	20
02:00	5	1	0	1	2	0	0	1	0	0	0	0	0	0	22
03:00	2	1	0	0	0	0	1	0	0	0	0	0	0	0	*
04:00	7	2	1	2	1	0	1	0	0	0	0	0	0	0	20
05:00	8	6	1	1	0	0	0	0	0	0	0	0	0	0	*
06:00	27	12	5	5	2	1	1	1	0	0	0	0	0	0	*
07:00	55	23	11	9	8	2	1	1	0	0	0	0	0	0	*
08:00	47	17	8	5	13	2	0	1	0	1	0	0	0	0	*
09:00	51	25	15	5	6	0	0	0	0	0	0	0	0	0	*
10:00	59	38	11	4	4	2	0	0	0	0	0	0	0	0	*
11:00	54	38	6	2	4	3	0	1	0	0	0	0	0	0	*
12:PM	75	41	12	9	8	3	1	1	0	0	0	0	0	0	*
01:00	72	48	9	6	1	3	2	1	0	0	0	0	0	2	*
02:00	63	42	4	9	4	2	1	0	1	0	0	0	0	0	*
03:00	74	49	7	6	8	2	2	0	0	0	0	0	0	0	*
04:00	69	40	9	10	5	2	3	0	0	0	0	0	0	0	*
05:00	71	41	6	9	11	3	0	0	0	0	0	1	0	0	*
06:00	69	36	10	7	6	3	5	2	0	0	0	0	0	0	*
07:00	65	41	8	10	2	2	2	0	0	0	0	0	0	0	*
08:00	36	23	5	3	2	0	2	1	0	0	0	0	0	0	*
09:00	28	17	4	2	3	1	0	0	1	0	0	0	0	0	*
10:00	21	6	5	4	2	2	0	1	1	0	0	0	0	0	20
11:00	13	5	2	2	2	1	0	1	0	0	0	0	0	0	*
Daily	987	556	141	114	99	36	22	12	3	1	0	1	0	2	-
Totals															
Percent of Total		56.3	14.3	11.6	10.0	3.6	2.2	1.2	0.3	0.1	0.0	0.1	0.0	0.2	

Percentile Speeds	10%	15%	50%	85%	90%
	4.4	6.1	17.9	24.6	25.6

10 MPH Pace Speed : 20 - 30
Number in pace : 412
% in pace : 41.7

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 43.7 1.9 0.2
Totals : 431 19 2

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: 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	9	7	0	0	2	0	0	0	0	0	0	0	0	0	*
01:00	6	2	1	2	1	0	0	0	0	0	0	0	0	0	*
02:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	20
03:00	5	2	1	0	0	2	0	0	0	0	0	0	0	0	*
04:00	7	2	2	2	0	1	0	0	0	0	0	0	0	0	*
05:00	3	1	0	1	1	0	0	0	0	0	0	0	0	0	*
06:00	35	21	5	4	3	1	1	0	0	0	0	0	0	0	*
07:00	46	15	7	4	10	7	2	1	0	0	0	0	0	0	20
08:00	53	22	5	9	7	6	3	1	0	0	0	0	0	0	*
09:00	56	32	9	10	4	1	0	0	0	0	0	0	0	0	*
10:00	40	30	3	2	3	0	2	0	0	0	0	0	0	0	*
11:00	57	30	11	9	4	2	1	0	0	0	0	0	0	0	*
12:PM	67	42	7	9	5	2	1	0	0	0	1	0	0	0	*
01:00	79	49	13	10	5	1	0	1	0	0	0	0	0	0	*
02:00	66	43	9	9	3	2	0	0	0	0	0	0	0	0	*
03:00	53	30	10	5	5	2	0	1	0	0	0	0	0	0	*
04:00	55	29	12	8	5	1	0	0	0	0	0	0	0	0	*
05:00	77	44	9	8	6	4	5	1	0	0	0	0	0	0	*
06:00	76	46	7	9	6	6	2	0	0	0	0	0	0	0	*
07:00	50	23	5	12	5	3	0	0	0	2	0	0	0	0	*
08:00	44	23	6	6	3	2	3	0	0	0	0	0	0	1	*
09:00	32	16	7	4	2	1	2	0	0	0	0	0	0	0	*
10:00	14	3	4	3	1	1	2	0	0	0	0	0	0	0	20
11:00	11	6	0	3	0	2	0	0	0	0	0	0	0	0	*
Daily Totals	942	518	134	129	81	47	24	5	0	2	1	0	0	1	-
Percent of Total		55.0	14.2	13.7	8.6	5.0	2.5	0.5	0.0	0.2	0.1	0.0	0.0	0.1	

Percentile Speeds	10%	15%	50%	85%	90%
	4.5	6.2	18.3	24.5	25.7

10 MPH Pace Speed : 20 - 30
Number in pace : 415
% in pace : **44.1**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 45.0 1.0 0.1
Totals : 424 9 1

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

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Direction : w/o

Site:
Date: 11/04/05

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	7	2	0	2	1	1	0	0	0	0	0	0	0	*
01:00	4	3	0	1	0	0	0	0	0	0	0	0	0	0	*
02:00	3	1	0	0	2	0	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	3	2	0	0	1	0	0	0	0	0	0	0	0	0	*
05:00	5	3	0	0	2	0	0	0	0	0	0	0	0	0	*
06:00	16	9	3	2	2	0	0	0	0	0	0	0	0	0	*
07:00	36	14	2	10	6	2	1	1	0	0	0	0	0	0	*
08:00	49	25	6	6	5	5	0	0	0	1	0	0	0	1	*
09:00	47	33	4	2	3	3	1	1	0	0	0	0	0	0	*
10:00	60	40	10	5	3	1	0	0	1	0	0	0	0	0	*
11:00	65	48	4	8	5	0	0	0	0	0	0	0	0	0	*
12:PM	74	58	5	8	1	1	1	0	0	0	0	0	0	0	*
01:00	72	43	10	10	8	1	0	0	0	0	0	0	0	0	*
02:00	49	39	0	2	4	3	1	0	0	0	0	0	0	0	*
03:00	65	52	8	2	1	2	0	0	0	0	0	0	0	0	*
04:00	64	42	11	3	3	4	0	0	0	0	0	0	0	1	*
05:00	74	33	15	9	8	5	2	1	1	0	0	0	0	0	*
06:00	40	23	6	3	3	1	1	2	0	0	0	0	0	1	*
07:00	42	22	3	8	5	4	0	0	0	0	0	0	0	0	*
08:00	44	29	7	4	3	0	1	0	0	0	0	0	0	0	*
09:00	41	17	5	9	3	5	0	2	0	0	0	0	0	0	*
10:00	23	16	2	3	0	0	1	1	0	0	0	0	0	0	*
11:00	25	8	3	3	4	4	0	2	1	0	0	0	0	0	20
Daily	915	567	106	98	75	42	10	10	3	1	0	0	0	3	-
Totals															
Percent of Total		62.0	11.6	10.7	8.2	4.6	1.1	1.1	0.3	0.1	0.0	0.0	0.0	0.3	

Percentile Speeds	10%	15%	50%	85%	90%
	4.1	5.6	16.3	24.2	25.4

10 MPH Pace Speed : 20 - 30
Number in pace : 331
% in pace : 36.2

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 38.0 1.9 0.3
Totals : 348 17 3

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

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

Site:
Date: 11/05/05

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	10	3	1	4	1	1	0	0	0	0	0	0	0	0	*
01:00	7	1	1	1	2	0	1	1	0	0	0	0	0	0	23
02:00	12	4	2	1	3	2	0	0	0	0	0	0	0	0	*
03:00	4	0	0	0	3	1	0	0	0	0	0	0	0	0	25
04:00	4	2	2	0	0	0	0	0	0	0	0	0	0	0	*
05:00	3	1	1	0	1	0	0	0	0	0	0	0	0	0	*
06:00	8	2	1	0	3	2	0	0	0	0	0	0	0	0	21
07:00	17	9	3	0	2	0	2	0	0	0	0	0	0	1	*
08:00	25	16	3	0	1	3	0	1	0	0	1	0	0	0	*
09:00	49	30	5	6	3	1	0	1	0	0	0	0	0	3	*
10:00	48	32	7	8	0	0	1	0	0	0	0	0	0	0	*
11:00	65	39	8	9	6	1	1	1	0	0	0	0	0	0	*
12:PM	63	47	8	3	4	0	1	0	0	0	0	0	0	0	*
01:00	53	36	7	3	4	2	0	1	0	0	0	0	0	0	*
02:00	59	41	10	2	3	0	2	1	0	0	0	0	0	0	*
03:00	53	35	9	4	2	1	1	1	0	0	0	0	0	0	*
04:00	63	29	11	9	5	5	1	3	0	0	0	0	0	0	*
05:00	43	30	6	3	3	0	0	0	0	0	1	0	0	0	*
06:00	49	31	1	5	3	6	1	1	0	0	0	0	0	1	*
07:00	47	31	8	2	4	1	0	0	0	0	0	0	0	1	*
08:00	27	20	3	3	1	0	0	0	0	0	0	0	0	0	*
09:00	36	22	6	3	4	1	0	0	0	0	0	0	0	0	*
10:00	21	6	6	6	1	1	0	1	0	0	0	0	0	0	*
11:00	19	8	5	2	3	0	1	0	0	0	0	0	0	0	*
Daily	785	475	114	74	62	28	12	12	0	0	2	0	0	6	-
Totals															
Percent of Total		60.5	14.5	9.4	7.9	3.6	1.5	1.5	0.0	0.0	0.3	0.0	0.0	0.8	

Percentile Speeds	10%	15%	50%	85%	90%
	4.2	5.7	16.7	24.2	25.4

10 MPH Pace Speed : 20 - 30
Number in pace : 290
% in pace : **36.9**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 39.5 2.5 0.8
Totals : 310 20 6

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: 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	8	4	1	1	1	1	0	0	0	0	0	0	0	0	*
01:00	8	4	0	2	0	2	0	0	0	0	0	0	0	0	*
02:00	8	2	1	3	1	1	0	0	0	0	0	0	0	0	20
03:00	7	3	1	3	0	0	0	0	0	0	0	0	0	0	*
04:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	20
05:00	3	1	1	0	1	0	0	0	0	0	0	0	0	0	*
06:00	3	2	1	0	0	0	0	0	0	0	0	0	0	0	*
07:00	8	4	2	1	0	1	0	0	0	0	0	0	0	0	*
08:00	18	9	3	2	3	0	1	0	0	0	0	0	0	0	*
09:00	18	10	1	4	0	1	0	0	1	0	0	0	0	1	*
10:00	33	22	5	2	2	1	1	0	0	0	0	0	0	0	*
11:00	49	33	5	5	5	0	0	1	0	0	0	0	0	0	*
12:PM	66	38	10	7	4	3	4	0	0	0	0	0	0	0	*
01:00	44	23	3	6	3	4	4	1	0	0	0	0	0	0	*
02:00	54	27	11	10	2	2	1	1	0	0	0	0	0	0	*
03:00	50	33	6	3	3	3	1	0	0	0	0	0	1	0	*
04:00	48	33	8	0	5	2	0	0	0	0	0	0	0	0	*
05:00	46	25	5	7	3	3	2	1	0	0	0	0	0	0	*
06:00	51	28	10	2	3	7	1	0	0	0	0	0	0	0	*
07:00	41	20	6	3	6	2	3	0	0	1	0	0	0	0	*
08:00	28	13	3	3	2	3	4	0	0	0	0	0	0	0	*
09:00	20	6	5	4	3	1	1	0	0	0	0	0	0	0	*
10:00	17	6	2	1	4	4	0	0	0	0	0	0	0	0	*
11:00	11	3	4	2	1	0	1	0	0	0	0	0	0	0	*
Daily	640	349	95	71	52	41	24	4	1	1	0	0	1	1	-
Totals															
Percent of Total		54.5	14.8	11.1	8.1	6.4	3.8	0.6	0.2	0.2	0.0	0.0	0.2	0.2	

Percentile Speeds	10%	15%	50%	85%	90%
	4.5	6.2	18.4	25.1	26.4

10 MPH Pace Speed : 20 - 30
Number in pace : 283
% in pace : **44.2**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 45.5 1.3 0.3
Totals : 291 8 2