

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : 10 Ave NE

Cross-St : NE 175 St

Site:

Date: 10/10/05

Direction : s/o

Direction: NB

Begin Time	Total	1-23 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	42-43 MPH	44-45 MPH	46-99 MPH	Avg
12:AM	8	0	0	0	0	0	0	0	0	0	0	0	0	8	*
01:00	4	0	0	0	0	0	0	0	0	0	0	0	0	4	*
02:00	2	0	0	0	0	0	0	0	0	0	0	0	0	2	*
03:00	2	0	0	0	0	0	0	0	0	0	0	0	0	2	*
04:00	4	0	0	0	0	0	0	0	0	0	1	0	0	3	*
05:00	15	0	0	0	0	0	0	0	0	1	0	1	1	12	*
06:00	29	0	0	0	0	0	0	0	0	0	0	0	0	29	*
07:00	53	0	0	0	0	0	0	0	0	1	0	0	1	51	*
08:00	68	0	0	0	0	0	0	0	0	0	0	0	1	67	*
09:00	69	0	0	0	0	0	0	0	0	0	0	0	1	68	*
10:00	70	0	0	0	0	0	1	0	0	0	1	0	0	68	*
11:00	64	0	0	0	0	1	0	0	0	0	0	0	0	63	*
12:PM	61	0	0	0	0	0	0	0	0	0	1	0	1	59	*
01:00	115	0	0	0	0	0	0	0	0	0	1	0	1	113	*
02:00	101	0	0	0	0	0	0	0	0	0	1	1	2	97	*
03:00	170	0	0	0	0	0	0	0	0	0	0	3	4	163	*
04:00	210	0	0	0	0	0	1	0	0	0	0	0	4	205	*
05:00	220	0	2	0	0	1	0	0	1	2	0	0	1	213	*
06:00	102	0	0	0	0	0	0	0	1	0	0	0	4	97	*
07:00	49	0	0	0	0	0	0	0	1	0	4	0	0	44	*
08:00	28	0	0	0	0	0	0	0	1	0	0	0	0	27	*
09:00	20	0	0	0	0	0	0	0	0	0	0	0	1	19	*
10:00	18	0	0	0	0	0	0	0	0	0	0	0	0	18	*
11:00	7	0	0	0	0	0	0	0	0	0	0	0	0	7	*
Daily	1,489	0	2	0	0	2	2	0	4	4	9	5	22	1,439	-
Totals															
Percent of Total		0.0	0.1	0.0	0.0	0.1	0.1	0.0	0.3	0.3	0.6	0.3	1.5	96.6	

Percentile Speeds	10%	15%	50%	85%	90%
	49.7	52.5	72.1	91.6	94.4

10 MPH Pace Speed : 36 - 46

Number in pace : 44

% in pace : 3.0

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	100.0	99.9	99.1
Totals	:	1,489	1,487	1,475

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : 10 Ave NE

Cross-St : NE 175 St

Site:

Date: 10/11/05

Direction : s/o

Direction: NB

Begin Time	Total	1-23 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	42-43 MPH	44-45 MPH	46-99 MPH	Avg
12:AM	6	0	0	0	0	0	0	0	0	0	0	0	0	6	*
01:00	2	0	0	0	0	0	0	0	0	0	0	0	0	2	*
02:00	4	0	0	0	0	0	0	0	0	0	0	0	0	4	*
03:00	1	0	0	0	0	0	0	0	0	0	0	0	0	1	*
04:00	3	0	0	0	0	0	0	0	1	0	0	0	0	2	*
05:00	17	0	1	0	0	0	0	0	0	0	0	0	0	16	*
06:00	43	0	0	0	0	0	0	3	2	0	0	0	0	38	*
07:00	102	0	0	0	1	0	0	0	0	0	0	3	1	97	*
08:00	121	1	1	1	0	0	0	1	1	1	1	5	3	106	*
09:00	112	0	0	0	0	0	0	0	0	0	1	3	1	107	*
10:00	74	0	0	0	0	1	0	0	1	0	0	0	0	72	*
11:00	103	0	0	0	1	0	0	0	1	2	0	0	2	97	*
12:PM	91	0	0	0	0	0	0	0	0	0	0	0	1	90	*
01:00	75	0	0	0	0	0	0	0	1	0	0	1	2	71	*
02:00	149	1	0	0	0	0	0	0	0	0	1	0	1	146	*
03:00	185	0	0	0	0	0	0	0	0	0	0	3	2	180	*
04:00	243	0	0	0	0	0	1	0	0	0	3	1	2	236	*
05:00	294	15	6	3	1	0	3	3	0	3	3	1	4	252	*
06:00	176	0	0	0	0	0	0	0	0	0	0	0	0	176	*
07:00	55	0	0	0	0	0	0	0	0	0	2	3	2	48	*
08:00	33	0	0	0	0	0	0	0	0	0	0	0	1	32	*
09:00	21	0	0	0	0	0	0	0	0	0	0	1	0	20	*
10:00	17	0	0	0	0	0	0	0	0	0	0	0	0	17	*
11:00	7	0	0	0	0	0	0	0	0	0	0	0	0	7	*
Daily Totals	1,934	17	8	4	3	1	4	7	7	6	11	21	22	1,823	-
Percent of Total		0.9	0.4	0.2	0.2	0.1	0.2	0.4	0.4	0.3	0.6	1.1	1.1	94.3	

Percentile Speeds	10%	15%	50%	85%	90%
	48.5	51.3	71.4	91.4	94.3

10 MPH Pace Speed : 36 - 46
Number in pace : 67
% in pace : 3.5

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 99.1 98.3 97.1
Totals : 1,917 1,902 1,877

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : 10 Ave NE

Cross-St : NE 175 St

Site:

Date: 10/12/05

Direction : s/o

Direction: NB

Begin Time	Total	1-23 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	42-43 MPH	44-45 MPH	46-99 MPH	Avg
12:AM	5	0	0	0	0	0	0	0	0	0	0	0	0	5	*
01:00	5	0	0	0	0	0	0	0	0	0	0	0	0	5	*
02:00	3	0	0	0	0	0	0	0	0	0	0	0	0	3	*
03:00	3	0	0	0	0	0	0	0	0	0	0	0	0	3	*
04:00	4	0	0	0	0	0	0	0	0	1	0	0	0	3	*
05:00	19	0	0	0	0	0	0	0	0	0	0	0	0	19	*
06:00	40	0	0	0	0	0	0	0	1	0	0	2	0	37	*
07:00	92	0	0	0	0	0	0	0	0	0	2	1	1	88	*
08:00	118	0	0	0	0	0	0	0	1	2	3	4	5	103	*
09:00	93	0	0	0	0	0	0	0	0	0	0	2	0	91	*
10:00	71	0	0	0	0	0	0	0	0	0	0	0	2	69	*
11:00	67	0	0	0	0	0	2	0	0	1	0	1	1	62	*
12:PM	84	1	0	0	0	0	0	0	0	1	0	0	0	82	*
01:00	93	0	0	0	0	0	1	1	0	0	0	0	2	89	*
02:00	116	1	0	0	0	0	0	2	0	0	2	4	0	107	*
03:00	162	0	0	0	0	1	0	0	1	1	5	2	4	148	*
04:00	270	1	0	0	1	0	0	0	1	3	1	3	3	257	*
05:00	321	3	2	0	0	2	1	2	3	1	6	4	6	291	*
06:00	150	0	0	0	0	0	0	1	0	2	1	5	4	137	*
07:00	57	0	0	0	0	0	1	0	0	1	2	0	1	52	*
08:00	60	0	1	0	0	0	1	0	1	0	0	1	0	56	*
09:00	36	0	0	0	0	0	0	0	0	0	0	0	0	36	*
10:00	13	0	0	0	0	0	0	0	0	0	0	0	0	13	*
11:00	9	0	0	0	0	0	0	0	0	0	0	0	0	9	*
Daily Totals	1,891	6	3	0	1	3	6	6	8	13	22	29	29	1,765	-
Percent of Total		0.3	0.2	0.0	0.1	0.2	0.3	0.3	0.4	0.7	1.2	1.5	1.5	93.3	

Percentile Speeds	10%	15%	50%	85%	90%
	48.0	50.8	71.1	91.3	94.2

10 MPH Pace Speed : 36 - 46
Number in pace : 101
% in pace : 5.3

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 99.7 99.5 97.6
Totals : 1,885 1,881 1,845

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : 10 Ave NE

Cross-St : NE 175 St

Site:

Date: 10/13/05

Direction : s/o

Direction: NB

Begin Time	Total	1-23 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	42-43 MPH	44-45 MPH	46-99 MPH	Avg
12:AM	6	0	0	0	0	0	0	0	0	0	0	0	0	6	*
01:00	4	0	0	0	0	0	0	0	0	0	0	0	0	4	*
02:00	1	0	0	0	0	0	0	0	0	0	0	0	0	1	*
03:00	3	0	0	0	0	0	0	0	0	0	0	0	0	3	*
04:00	2	0	0	0	0	0	0	0	0	0	0	1	0	1	*
05:00	12	0	0	0	0	0	0	0	0	0	0	0	0	12	*
06:00	50	0	0	0	0	0	0	1	0	0	0	0	2	47	*
07:00	101	0	0	0	0	0	0	0	0	0	1	0	4	96	*
08:00	105	1	0	0	0	1	0	0	0	2	3	2	2	94	*
09:00	114	0	0	0	0	0	0	0	0	1	6	0	2	105	*
10:00	61	0	0	0	0	0	0	0	0	0	2	0	2	57	*
11:00	73	0	0	0	0	0	0	1	0	0	2	1	3	66	*
12:PM	105	0	0	0	0	0	0	0	0	0	0	1	0	104	*
01:00	66	0	0	0	0	0	0	0	0	0	0	0	0	66	*
02:00	109	0	0	0	1	0	1	1	0	1	0	1	2	102	*
03:00	171	0	0	0	0	0	0	1	0	1	0	3	3	163	*
04:00	249	0	0	0	0	0	0	0	0	0	0	1	2	246	*
05:00	260	0	0	0	1	0	0	1	0	1	0	0	2	255	*
06:00	146	0	0	0	0	0	0	0	0	1	1	0	0	144	*
07:00	50	0	0	0	0	0	0	0	0	1	0	0	2	47	*
08:00	37	0	0	0	0	0	0	0	0	1	0	0	0	36	*
09:00	41	2	0	0	0	0	0	0	0	1	0	1	1	36	*
10:00	24	0	0	1	0	1	0	0	0	0	1	0	0	21	*
11:00	14	0	0	0	0	0	0	0	0	0	0	0	0	14	*
Daily	1,804	3	0	1	2	2	1	5	0	10	16	11	27	1,726	-
Totals															
Percent of Total		0.2	0.0	0.1	0.1	0.1	0.1	0.3	0.0	0.6	0.9	0.6	1.5	95.7	

Percentile Speeds	10%	15%	50%	85%	90%
	49.2	52.0	71.8	91.6	94.4

10 MPH Pace Speed : 36 - 46
Number in pace : 64
% in pace : 3.5

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 99.8 99.7 98.7
Totals : 1,801 1,798 1,780

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : 10 Ave NE

Cross-St : NE 175 St

Site:

Date: 10/14/05

Direction : s/o

Direction: NB

Begin Time	Total	1-23 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	42-43 MPH	44-45 MPH	46-99 MPH	Avg
12:AM	7	0	0	0	0	0	0	0	0	0	0	0	0	7	*
01:00	3	0	0	0	0	0	0	0	0	0	0	0	0	3	*
02:00	4	0	0	0	0	0	0	0	0	0	0	0	0	4	*
03:00	3	0	0	0	0	0	0	0	0	0	0	0	0	3	*
04:00	5	0	0	0	0	0	0	0	0	0	0	1	0	4	*
05:00	13	0	0	0	0	0	0	1	0	0	0	0	0	12	*
06:00	30	0	0	0	0	0	0	0	0	0	0	0	1	29	*
07:00	56	0	0	0	0	0	0	0	1	0	0	0	1	54	*
08:00	59	0	0	0	0	0	0	0	0	0	0	0	0	59	*
09:00	70	0	0	0	0	0	1	0	0	0	0	0	3	66	*
10:00	85	0	0	0	0	0	0	0	0	0	1	0	1	83	*
11:00	107	0	0	0	0	0	0	1	0	1	0	1	3	101	*
12:PM	100	1	0	0	0	0	0	0	0	0	1	0	2	96	*
01:00	99	0	0	0	0	0	0	0	1	0	0	1	2	95	*
02:00	142	0	0	0	0	0	0	0	0	2	0	0	1	139	*
03:00	141	1	0	0	0	0	1	0	0	0	1	1	2	135	*
04:00	212	0	0	0	0	1	0	0	1	1	2	1	0	206	*
05:00	203	0	0	0	0	0	0	0	0	0	0	0	0	203	*
06:00	142	0	0	0	0	1	0	0	0	1	1	0	0	139	*
07:00	57	0	0	0	0	0	0	0	1	0	0	0	0	56	*
08:00	29	0	0	0	0	0	0	0	1	0	0	0	0	28	*
09:00	35	0	0	0	0	0	0	0	0	0	0	1	0	34	*
10:00	28	0	0	0	0	0	0	0	0	0	0	0	0	28	*
11:00	18	0	0	0	0	0	0	0	0	0	0	1	0	17	*
Daily	1,648	2	0	0	0	2	2	2	5	5	6	7	16	1,601	-
Totals															
Percent of Total		0.1	0.0	0.0	0.0	0.1	0.1	0.1	0.3	0.3	0.4	0.4	1.0	97.1	

Percentile Speeds	10%	15%	50%	85%	90%
	50.0	52.8	72.2	91.7	94.5

10 MPH Pace Speed : 36 - 46
 Number in pace : 39
 % in pace : 2.4

Speed Exceeded : 20 MPH 30 MPH 40 MPH
 Percentage : 99.9 99.9 98.9
 Totals : 1,646 1,646 1,630

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : 10 Ave NE

Cross-St : NE 175 St

Site:

Date: 10/15/05

Direction : s/o

Direction: NB

Begin Time	Total	1-23 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	42-43 MPH	44-45 MPH	46-99 MPH	Avg
12:AM	7	0	0	0	1	0	0	0	0	0	0	0	0	6	*
01:00	6	0	0	0	0	0	0	0	0	0	0	0	0	6	*
02:00	7	0	0	0	0	0	0	0	0	0	0	0	0	7	*
03:00	4	0	0	0	0	0	0	0	0	0	0	0	1	3	*
04:00	4	0	0	0	0	0	0	0	0	0	0	0	0	4	*
05:00	3	0	0	0	0	0	0	0	0	0	1	0	0	2	*
06:00	15	0	0	0	1	0	0	0	0	0	0	0	0	14	*
07:00	22	0	0	0	0	0	0	0	0	0	1	0	1	20	*
08:00	41	0	0	0	1	0	0	0	0	0	1	0	0	39	*
09:00	70	0	0	0	0	0	0	0	0	1	1	0	0	68	*
10:00	89	0	0	0	0	0	0	0	0	1	2	1	1	84	*
11:00	87	0	0	0	0	0	0	0	0	1	1	0	1	84	*
12:PM	112	0	0	0	0	0	0	0	1	0	0	2	4	105	*
01:00	101	0	0	0	0	0	0	0	0	0	1	2	0	98	*
02:00	80	0	0	0	1	0	0	0	0	0	0	1	0	78	*
03:00	74	1	0	0	0	0	1	0	0	2	0	0	0	70	*
04:00	93	0	0	0	0	0	0	0	1	1	0	0	1	90	*
05:00	75	0	0	1	0	0	0	0	0	0	0	1	0	73	*
06:00	77	0	0	0	0	0	0	0	1	0	0	0	4	72	*
07:00	48	0	0	0	0	0	0	0	0	0	2	1	0	45	*
08:00	45	1	0	0	0	0	0	0	0	0	0	0	0	44	*
09:00	29	0	0	0	0	0	0	0	0	0	0	0	1	28	*
10:00	34	0	0	0	0	0	0	0	1	0	0	0	2	31	*
11:00	9	0	0	0	0	0	0	0	0	0	0	0	0	9	*
Daily	1,132	2	0	1	4	0	1	0	4	6	10	8	16	1,080	-
Totals															
Percent of Total		0.2	0.0	0.1	0.4	0.0	0.1	0.0	0.4	0.5	0.9	0.7	1.4	95.4	

Percentile Speeds	10%	15%	50%	85%	90%
	49.1	51.9	71.7	91.6	94.4

10 MPH Pace Speed : 36 - 46

Number in pace : 44

% in pace : 3.9

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	99.8	99.4	98.4
Totals	:	1,130	1,125	1,114

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : 10 Ave NE

Cross-St : NE 175 St

Site:

Date: 10/16/05

Direction : s/o

Direction: NB

Begin Time	Total	1-23 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	42-43 MPH	44-45 MPH	46-99 MPH	Avg
12:AM	10	0	0	0	0	0	0	0	0	0	0	0	0	10	*
01:00	8	0	0	0	0	0	0	0	0	0	1	0	0	7	*
02:00	7	0	0	0	0	0	0	0	0	0	0	0	0	7	*
03:00	3	0	0	0	0	0	0	0	0	0	0	0	0	3	*
04:00	5	0	0	0	0	0	0	0	0	0	0	0	0	5	*
05:00	9	0	0	0	0	0	0	0	0	0	0	0	0	9	*
06:00	6	0	0	0	0	0	0	0	0	0	0	0	0	6	*
07:00	13	0	0	0	0	0	0	0	0	0	0	0	1	12	*
08:00	22	1	0	0	0	0	0	0	0	0	0	0	0	21	*
09:00	38	0	0	0	0	0	0	0	0	0	0	0	0	38	*
10:00	60	0	0	0	0	0	0	0	1	0	1	0	0	58	*
11:00	59	0	0	0	0	1	0	0	0	1	0	0	0	57	*
12:PM	71	0	0	0	0	1	0	0	0	0	0	0	0	70	*
01:00	81	0	0	0	0	0	1	0	0	1	0	2	2	75	*
02:00	68	0	0	0	0	0	0	0	0	1	2	1	3	61	*
03:00	87	1	0	0	0	0	0	0	0	0	2	2	1	81	*
04:00	75	0	0	0	0	0	0	0	0	0	0	1	1	73	*
05:00	73	0	0	0	0	0	1	1	1	0	0	0	1	69	*
06:00	43	0	0	0	0	0	1	0	0	0	1	1	0	40	*
07:00	42	0	0	0	0	0	0	0	0	0	0	0	0	42	*
08:00	35	0	0	0	0	0	0	1	0	1	0	1	0	32	*
09:00	32	0	0	0	0	0	0	0	0	0	0	0	0	32	*
10:00	11	0	0	0	0	0	0	1	0	0	0	0	0	10	*
11:00	8	0	0	0	0	0	0	0	0	0	0	0	0	8	*
Daily	866	2	0	0	0	2	3	3	2	4	7	8	9	826	-

Totals

Percent of Total	0.2	0.0	0.0	0.0	0.2	0.3	0.3	0.2	0.5	0.8	0.9	1.0	95.4
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Percentile Speeds	10%	15%	50%	85%	90%
	49.1	51.9	71.7	91.6	94.4

10 MPH Pace Speed : 36 - 46

Number in pace : 30

% in pace : 3.5

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	99.8	99.8	98.2
Totals	:	864	864	850