

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : N 160 St
Cross-St : Stone Ave N
Direction : e/o

Site:
Date: 07/10/06

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	10	1	1	2	2	1	2	0	0	1	0	0	0	0	24
01:00	9	0	1	1	2	2	1	1	1	0	0	0	0	0	26
02:00	1	0	0	0	0	1	0	0	0	0	0	0	0	0	26
03:00	0	0	0	0	0	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	5	0	0	1	1	1	1	0	1	0	0	0	0	0	26
06:00	13	1	1	2	2	2	1	1	1	1	0	1	0	0	26
07:00	31	2	0	2	5	4	8	5	3	1	1	0	0	0	27
08:00	31	5	1	2	4	4	4	5	3	1	1	0	0	1	27
09:00	25	1	3	2	2	4	4	6	1	2	0	0	0	0	27
10:00	33	1	2	1	4	9	4	5	4	2	0	0	0	1	29
11:00	44	4	2	7	11	9	8	0	2	1	0	0	0	0	24
12:PM	62	2	7	6	7	14	12	6	4	3	0	1	0	0	26
01:00	59	3	3	9	13	7	11	4	8	0	0	1	0	0	26
02:00	88	7	3	10	13	17	24	8	3	1	1	1	0	0	26
03:00	63	5	2	8	12	13	13	5	2	1	1	0	1	0	26
04:00	67	4	7	7	14	8	14	10	1	0	2	0	0	0	25
05:00	84	3	9	3	12	19	24	8	2	3	1	0	0	0	26
06:00	54	5	3	5	12	8	10	9	2	0	0	0	0	0	25
07:00	52	7	4	6	7	8	9	5	6	0	0	0	0	0	24
08:00	43	4	5	7	5	8	8	1	4	1	0	0	0	0	25
09:00	36	5	3	6	8	4	2	4	2	2	0	0	0	0	24
10:00	25	2	0	4	2	6	6	2	1	2	0	0	0	0	26
11:00	10	0	0	2	2	4	0	2	0	0	0	0	0	0	26
Daily	846	62	58	93	140	153	166	87	51	22	7	4	1	2	26
Totals															
Percent of Total		7.3	6.9	11.0	16.5	18.1	19.6	10.3	6.0	2.6	0.8	0.5	0.1	0.2	

Percentile Speeds	10%	15%	50%	85%	90%
	20.8	22.2	26.9	31.1	32.1

10 MPH Pace Speed : 22 - 32
Number in pace : 639
% in pace : 75.5

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 92.7 20.6 0.4
Totals : 784 174 3

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : N 160 St
Cross-St : Stone Ave N
Direction : e/o

Site:
Date: 07/11/06

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	0	0	0	1	0	1	0	0	1	0	0	0	0	29
01:00	1	0	0	0	0	0	1	0	0	0	0	0	0	0	28
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	3	0	0	0	0	0	2	0	0	1	0	0	0	0	31
04:00	1	0	0	0	1	0	0	0	0	0	0	0	0	0	24
05:00	8	0	0	0	3	1	1	1	1	0	0	0	0	1	32
06:00	24	3	1	2	5	3	5	1	2	2	0	0	0	0	25
07:00	32	3	2	3	3	5	8	3	2	3	0	0	0	0	26
08:00	38	2	0	3	7	6	7	6	5	1	0	0	1	0	27
09:00	35	3	4	5	6	6	4	6	1	0	0	0	0	0	25
10:00	28	1	5	2	3	7	3	1	4	1	1	0	0	0	26
11:00	39	0	3	2	10	7	12	1	2	1	0	0	0	1	28
12:PM	57	5	6	2	6	13	12	6	4	3	0	0	0	0	26
01:00	46	3	1	5	13	5	7	7	1	3	1	0	0	0	26
02:00	65	10	5	6	8	10	10	8	6	0	1	1	0	0	25
03:00	48	6	1	4	1	11	17	6	1	1	0	0	0	0	25
04:00	59	3	2	6	3	21	16	1	5	2	0	0	0	0	26
05:00	89	4	5	9	18	12	24	12	1	3	1	0	0	0	26
06:00	70	4	2	6	13	18	16	7	3	0	0	1	0	0	26
07:00	42	3	3	8	10	5	3	5	3	2	0	0	0	0	25
08:00	31	1	0	5	4	4	4	7	5	1	0	0	0	0	27
09:00	31	2	3	4	4	4	7	4	1	1	1	0	0	0	26
10:00	10	0	0	2	1	3	2	2	0	0	0	0	0	0	27
11:00	15	0	0	6	3	2	2	0	2	0	0	0	0	0	26
Daily	775	53	43	80	123	143	164	84	49	26	5	2	1	2	26
Totals															
Percent of Total		6.8	5.5	10.3	15.9	18.5	21.2	10.8	6.3	3.4	0.6	0.3	0.1	0.3	

Percentile Speeds	10%	15%	50%	85%	90%
	21.2	22.5	27.2	31.3	32.3

10 MPH Pace Speed : 22 - 32
Number in pace : 594
% in pace : **76.6**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 93.2 21.8 0.4
Totals : 722 169 3

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : N 160 St
Cross-St : Stone Ave N
Direction : e/o

Site:
Date: 07/12/06

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	0	0	0	0	0	0	1	0	2	0	0	0	0	33
01:00	3	0	0	0	1	1	1	0	0	0	0	0	0	0	26
02:00	3	0	1	0	2	0	0	0	0	0	0	0	0	0	23
03:00	1	0	0	0	1	0	0	0	0	0	0	0	0	0	24
04:00	2	0	0	1	1	0	0	0	0	0	0	0	0	0	23
05:00	4	0	0	0	0	1	0	2	0	1	0	0	0	0	30
06:00	16	2	0	1	3	4	2	1	2	1	0	0	0	0	26
07:00	26	1	0	5	4	6	4	0	5	1	0	0	0	0	27
08:00	19	3	1	4	2	2	5	1	1	0	0	0	0	0	23
09:00	27	1	2	2	5	3	7	3	4	0	0	0	0	0	27
10:00	37	4	0	3	7	8	6	6	2	1	0	0	0	0	26
11:00	37	6	1	6	8	2	9	3	1	1	0	0	0	0	24
12:PM	45	3	2	3	7	12	6	6	6	0	0	0	0	0	26
01:00	44	6	3	8	7	6	9	2	2	0	1	0	0	0	24
02:00	59	2	4	4	7	10	9	10	4	5	2	0	2	0	28
03:00	47	3	5	5	6	9	6	8	2	3	0	0	0	0	26
04:00	67	2	5	4	10	16	16	5	8	1	0	0	0	0	27
05:00	84	3	2	10	11	19	16	13	5	4	0	0	0	1	27
06:00	64	3	2	7	12	9	19	5	5	1	0	0	0	1	27
07:00	43	2	2	7	8	4	6	6	6	2	0	0	0	0	26
08:00	45	3	6	6	13	9	5	1	1	1	0	0	0	0	24
09:00	24	3	0	3	5	4	3	3	3	0	0	0	0	0	25
10:00	18	1	0	4	3	5	5	0	0	0	0	0	0	0	25
11:00	14	1	2	4	2	3	1	1	0	0	0	0	0	0	23
Daily	732	49	38	87	125	133	135	77	57	24	3	0	2	2	26
Totals															
Percent of Total		6.7	5.2	11.9	17.1	18.2	18.4	10.5	7.8	3.3	0.4	0.0	0.3	0.3	

Percentile Speeds	10%	15%	50%	85%	90%
	21.3	22.5	27.0	31.5	32.5

10 MPH Pace Speed : 22 - 32
Number in pace : 557
% in pace : 76.1

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 93.3 22.5 0.5
Totals : 683 165 4

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : N 160 St
Cross-St : Stone Ave N
Direction : e/o

Site:
Date: 07/13/06

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	1	0	2	1	3	0	0	0	0	0	0	0	0	23
01:00	2	0	0	1	0	1	0	0	0	0	0	0	0	0	24
02:00	1	0	0	0	1	0	0	0	0	0	0	0	0	0	24
03:00	3	0	0	0	2	0	0	0	1	0	0	0	0	0	27
04:00	3	0	0	0	3	0	0	0	0	0	0	0	0	0	25
05:00	5	0	0	1	2	0	1	0	1	0	0	0	0	0	26
06:00	20	2	1	1	4	3	2	4	2	1	0	0	0	0	26
07:00	31	0	0	1	6	7	7	4	1	3	1	0	0	1	30
08:00	30	3	2	0	5	9	2	4	3	2	0	0	0	0	26
09:00	33	2	4	0	7	6	3	7	3	1	0	0	0	0	26
10:00	45	3	3	6	8	10	7	5	3	0	0	0	0	0	25
11:00	41	1	4	6	4	9	5	4	3	2	1	1	0	1	28
12:PM	59	8	3	5	10	7	11	7	3	5	0	0	0	0	25
01:00	60	5	5	8	10	19	7	4	2	0	0	0	0	0	24
02:00	54	1	4	5	9	13	13	5	2	1	1	0	0	0	26
03:00	60	1	2	7	12	7	14	8	5	1	2	0	1	0	27
04:00	78	2	4	4	10	15	23	11	6	2	1	0	0	0	27
05:00	70	3	3	8	15	12	13	9	4	3	0	0	0	0	26
06:00	51	5	2	3	4	12	13	4	6	1	0	0	1	0	26
07:00	44	9	4	5	4	8	8	4	1	1	0	0	0	0	23
08:00	34	3	2	2	11	7	6	3	0	0	0	0	0	0	25
09:00	25	0	4	4	3	6	4	3	0	0	1	0	0	0	26
10:00	19	1	0	1	7	5	2	1	1	1	0	0	0	0	26
11:00	23	3	0	2	7	5	6	0	0	0	0	0	0	0	24
Daily Totals	798	53	47	72	145	164	147	87	47	24	7	1	2	2	26
Percent of Total		6.6	5.9	9.0	18.2	20.6	18.4	10.9	5.9	3.0	0.9	0.1	0.3	0.3	

Percentile Speeds	10%	15%	50%	85%	90%
	21.1	22.6	27.0	31.2	32.2

10 MPH Pace Speed : 22 - 32
Number in pace : 615
% in pace : 77.1

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 93.4 21.3 0.5
Totals : 745 170 4

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : N 160 St
Cross-St : Stone Ave N
Direction : e/o

Site:
Date: 07/14/06

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	0	0	0	2	1	0	0	0	0	0	0	0	0	25
01:00	5	0	0	1	0	1	3	0	0	0	0	0	0	0	27
02:00	6	0	1	1	0	0	2	2	0	0	0	0	0	0	27
03:00	0	0	0	0	0	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	0	1	0	1	1	0	0	0	0	0	0	0	0	23
06:00	23	1	1	2	3	6	4	2	2	2	0	0	0	0	27
07:00	26	0	0	0	5	8	5	3	3	1	1	0	0	0	28
08:00	31	3	2	1	1	5	8	5	4	2	0	0	0	0	27
09:00	30	0	4	3	4	2	9	5	1	2	0	0	0	0	27
10:00	42	2	5	5	7	6	11	5	1	0	0	0	0	0	25
11:00	44	1	4	5	7	7	5	9	4	1	1	0	0	0	27
12:PM	63	1	1	3	9	10	20	5	8	2	3	0	0	1	29
01:00	47	1	1	5	13	6	10	3	4	4	0	0	0	0	27
02:00	54	2	1	5	9	10	9	7	4	6	1	0	0	0	27
03:00	74	0	9	8	17	11	14	8	4	1	1	0	0	1	27
04:00	67	2	3	3	8	9	19	9	7	6	1	0	0	0	28
05:00	67	0	2	3	10	13	17	10	7	3	2	0	0	0	28
06:00	61	6	2	10	8	11	14	3	5	0	1	1	0	0	25
07:00	40	0	3	12	7	8	4	3	0	2	0	1	0	0	26
08:00	39	2	4	6	9	2	11	2	3	0	0	0	0	0	25
09:00	34	3	6	4	5	8	6	1	0	1	0	0	0	0	24
10:00	21	1	2	4	7	4	1	2	0	0	0	0	0	0	24
11:00	11	3	1	0	2	2	1	1	1	0	0	0	0	0	22
Daily	792	28	54	81	134	131	173	85	58	33	11	2	0	2	27
Totals															
Percent of Total		3.5	6.8	10.2	16.9	16.5	21.8	10.7	7.3	4.2	1.4	0.3	0.0	0.3	

Percentile Speeds	10%	15%	50%	85%	90%
	21.9	22.9	27.5	31.7	32.9

10 MPH Pace Speed : 22 - 32
Number in pace : 604
% in pace : 76.3

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 96.5 24.1 0.3
Totals : 764 191 2

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : N 160 St
Cross-St : Stone Ave N
Direction : e/o

Site:
Date: 07/15/06

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	4	0	2	0	2	0	0	0	0	0	0	0	0	0	22
01:00	5	0	0	0	1	1	2	0	0	1	0	0	0	0	28
02:00	2	1	0	0	0	0	1	0	0	0	0	0	0	0	*
03:00	4	0	1	1	1	1	0	0	0	0	0	0	0	0	23
04:00	3	0	0	0	0	3	0	0	0	0	0	0	0	0	27
05:00	4	0	0	1	0	1	0	0	2	0	0	0	0	0	28
06:00	8	3	1	0	0	3	0	0	0	1	0	0	0	0	20
07:00	11	0	0	1	3	2	1	1	2	0	1	0	0	0	28
08:00	22	2	2	6	3	4	1	3	0	1	0	0	0	0	24
09:00	27	3	6	4	4	3	4	1	2	0	0	0	0	0	23
10:00	41	8	4	5	8	6	4	4	1	1	0	0	0	0	23
11:00	43	0	5	9	5	10	4	4	4	2	0	0	0	0	26
12:PM	65	3	2	7	7	14	17	8	4	3	0	0	0	0	27
01:00	59	5	1	7	12	6	13	6	7	2	0	0	0	0	26
02:00	59	2	6	6	14	10	6	9	6	0	0	0	0	0	26
03:00	56	6	3	6	12	1	9	11	3	5	0	0	0	0	26
04:00	46	3	2	4	6	5	13	7	4	2	0	0	0	0	27
05:00	41	3	4	3	7	8	9	4	3	0	0	0	0	0	25
06:00	42	2	1	4	12	8	8	5	1	1	0	0	0	0	26
07:00	33	3	2	4	9	5	8	1	0	1	0	0	0	0	24
08:00	28	5	0	4	4	7	2	1	2	2	0	1	0	0	24
09:00	30	2	2	4	6	5	3	3	3	2	0	0	0	0	26
10:00	16	0	1	2	7	2	2	2	0	0	0	0	0	0	25
11:00	19	2	3	3	5	2	4	0	0	0	0	0	0	0	23
Daily Totals	668	53	48	81	128	107	111	70	44	24	1	1	0	0	25
Percent of Total		7.9	7.2	12.1	19.2	16.0	16.6	10.5	6.6	3.6	0.1	0.1	0.0	0.0	

Percentile Speeds	10%	15%	50%	85%	90%
	20.6	22.0	26.4	31.1	32.2

10 MPH Pace Speed : 22 - 32
Number in pace : 497
% in pace : **74.4**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 92.1 21.0 0.0
Totals : 615 140 0

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : N 160 St
Cross-St : Stone Ave N
Direction : e/o

Site:
Date: 07/16/06

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	2	0	0	2	2	1	0	0	0	0	1	0	0	24
01:00	13	1	1	1	5	1	2	0	2	0	0	0	0	0	25
02:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	20
03:00	3	0	0	0	1	1	1	0	0	0	0	0	0	0	26
04:00	1	0	0	0	0	0	1	0	0	0	0	0	0	0	28
05:00	3	0	0	0	0	2	0	0	0	1	0	0	0	0	29
06:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	20
07:00	6	0	0	0	3	0	2	0	0	1	0	0	0	0	28
08:00	16	2	1	1	2	1	3	2	3	1	0	0	0	0	26
09:00	25	4	4	4	3	1	5	3	1	0	0	0	0	0	23
10:00	29	0	2	4	4	10	4	1	2	2	0	0	0	0	27
11:00	30	6	3	2	5	7	3	0	3	0	0	0	0	1	24
12:PM	49	2	3	9	6	10	8	4	3	3	0	0	1	0	26
01:00	55	2	3	2	17	10	6	8	1	5	0	0	0	1	27
02:00	40	2	2	2	5	8	12	4	2	3	0	0	0	0	27
03:00	42	1	0	3	9	8	8	7	5	0	0	0	1	0	27
04:00	38	1	1	6	5	10	5	5	4	1	0	0	0	0	27
05:00	40	0	1	1	8	11	11	1	4	1	1	1	0	0	28
06:00	30	0	1	4	7	4	5	5	1	2	1	0	0	0	27
07:00	33	4	3	9	6	3	7	0	0	1	0	0	0	0	23
08:00	30	1	2	2	12	6	2	3	2	0	0	0	0	0	25
09:00	25	3	2	1	7	3	3	4	1	0	0	0	0	1	26
10:00	21	2	2	2	3	3	5	2	1	1	0	0	0	0	25
11:00	13	0	3	2	4	2	1	0	1	0	0	0	0	0	24
Daily	552	33	36	55	114	103	95	49	36	22	2	2	2	3	26
Totals															

Percent of Total	6.0	6.5	10.0	20.7	18.7	17.2	8.9	6.5	4.0	0.4	0.4	0.4	0.5
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Percentile Speeds	10%	15%	50%	85%	90%
	21.3	22.5	26.7	31.4	32.7

10 MPH Pace Speed : 22 - 32
Number in pace : 416
% in pace : 75.4

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 94.0	21.0	0.9
Totals	: 519	116	5