

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : N 195 St
 Cross-St : Palatine Ave N
 Direction : w/o

Site:
 Date: 02/25/06

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	13	1	0	0	1	0	1	3	2	0	0	2	0	3	39
01:00	5	0	0	1	0	0	1	1	0	1	0	1	0	0	30
02:00	7	0	1	1	0	1	1	1	2	0	0	0	0	0	27
03:00	1	0	0	0	1	0	0	0	0	0	0	0	0	0	24
04:00	5	1	0	0	1	0	0	0	1	0	1	0	0	1	34
05:00	4	0	0	0	1	0	1	2	0	0	0	0	0	0	28
06:00	19	1	0	1	1	0	3	1	3	4	1	1	0	3	37
07:00	23	1	2	1	1	5	2	4	1	2	3	1	0	0	29
08:00	36	3	3	0	5	4	1	3	4	7	3	2	0	1	30
09:00	49	2	1	1	3	2	5	6	14	10	2	2	0	1	31
10:00	63	3	2	1	4	3	11	8	6	15	4	3	1	2	32
11:00	71	2	3	1	2	10	7	10	19	8	2	4	2	1	31
12:PM	67	1	4	3	0	6	3	11	11	7	13	3	3	2	33
01:00	83	2	1	2	5	6	12	8	18	8	6	8	3	4	33
02:00	62	3	2	1	2	5	11	7	9	5	9	4	3	1	31
03:00	59	4	2	0	2	1	8	6	12	7	4	8	2	3	33
04:00	74	2	3	3	2	8	6	4	17	11	7	5	4	2	32
05:00	60	5	0	3	0	7	11	7	14	8	2	2	1	0	29
06:00	55	0	1	1	4	5	6	8	11	8	7	1	2	1	32
07:00	29	3	0	0	1	4	6	4	4	5	1	0	1	0	29
08:00	34	1	1	2	1	2	1	5	10	4	1	3	1	2	33
09:00	28	3	0	2	2	3	5	5	5	1	0	0	1	1	29
10:00	21	0	0	0	1	2	5	3	4	4	0	2	0	0	31
11:00	13	1	1	0	0	0	3	1	1	4	0	2	0	0	30
Daily Totals	881	39	27	24	40	74	110	108	168	119	66	54	24	28	32
Percent of Total		4.4	3.1	2.7	4.5	8.4	12.5	12.3	19.1	13.5	7.5	6.1	2.7	3.2	

Percentile Speeds	10%	15%	50%	85%	90%
	23.9	26.1	32.2	37.2	38.7

10 MPH Pace Speed : 26 - 36
 Number in pace : 579
 % in pace : 65.7

Speed Exceeded : 20 MPH 30 MPH 40 MPH
 Percentage : 95.6 64.4 5.9
 Totals : 842 567 52

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17544 Midvale Ave N

Location : N 195 St
Cross-St : Palatine Ave N
Direction : w/o

Site:
Date: 02/26/06

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	11	1	0	0	1	0	3	2	1	0	2	1	0	0	30
01:00	5	0	1	0	0	0	1	1	1	0	0	1	0	0	30
02:00	8	0	0	0	2	1	1	2	1	0	1	0	0	0	29
03:00	1	0	0	0	0	0	0	0	1	0	0	0	0	0	32
04:00	4	1	0	0	0	0	0	2	0	0	0	0	0	1	36
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:00	8	1	0	0	2	2	0	1	0	0	1	1	0	0	27
07:00	10	0	0	1	1	0	0	1	0	2	2	3	0	0	33
08:00	32	0	1	1	2	3	2	4	4	4	4	6	1	0	32
09:00	53	2	0	5	0	3	4	7	12	6	7	2	4	1	32
10:00	52	0	1	1	0	3	4	6	20	7	4	3	0	3	34
11:00	48	5	0	0	1	4	7	9	7	5	6	4	0	0	30
12:PM	75	3	1	2	5	2	10	13	11	11	9	6	2	0	31
01:00	76	0	0	4	5	6	11	12	10	9	8	5	5	1	32
02:00	74	3	1	1	7	5	7	10	10	13	10	3	3	1	31
03:00	69	0	0	3	2	5	6	10	12	12	8	8	1	2	33
04:00	53	0	0	3	6	3	8	4	9	5	9	3	3	0	32
05:00	54	2	2	1	7	6	2	10	7	9	3	2	1	2	31
06:00	51	2	0	5	6	3	5	4	10	6	1	3	5	1	31
07:00	36	1	1	2	1	1	7	9	4	5	2	1	2	0	30
08:00	36	2	0	0	3	2	7	5	4	8	2	1	0	2	32
09:00	18	1	0	0	1	3	0	2	5	2	2	2	0	0	31
10:00	8	1	0	0	1	0	0	3	1	1	1	0	0	0	28
11:00	5	0	1	0	0	1	0	0	0	2	1	0	0	0	30
Daily	787	25	9	29	53	53	85	117	130	107	83	55	27	14	32
Totals															
Percent of Total		3.2	1.1	3.7	6.7	6.7	10.8	14.9	16.5	13.6	10.5	7.0	3.4	1.8	

Percentile Speeds	10%	15%	50%	85%	90%
	24.6	26.1	32.4	37.5	38.7

10 MPH Pace Speed : 28 - 38
Number in pace : 522
% in pace : **66.3**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 96.8 67.7 5.2
Totals : 762 533 41

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : N 195 St
Cross-St : Palatine Ave N
Direction : w/o

Site:
Date: 02/27/06

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	5	0	1	0	0	0	1	0	0	2	1	0	0	0	31
01:00	2	0	0	0	0	0	0	0	0	1	0	0	0	1	*
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	1	0	0	0	0	0	0	0	0	0	0	0	0	1	*
04:00	7	1	0	0	1	0	1	1	2	0	0	1	0	0	28
05:00	13	0	1	1	3	1	1	2	2	0	1	1	0	0	28
06:00	50	2	0	0	5	8	11	5	3	5	3	5	0	3	32
07:00	135	0	3	6	12	18	17	22	23	18	9	3	3	1	31
08:00	145	5	7	7	15	15	25	21	25	13	3	4	2	3	30
09:00	91	3	1	6	10	3	11	15	13	17	3	3	3	3	31
10:00	65	1	0	5	3	7	5	10	9	10	8	3	3	1	32
11:00	68	1	0	3	3	8	7	12	15	10	3	2	4	0	31
12:PM	47	1	1	1	3	4	4	6	12	5	3	2	3	2	33
01:00	67	0	2	4	2	7	12	10	9	8	8	4	0	1	31
02:00	70	5	1	2	9	6	13	14	7	5	4	1	0	3	30
03:00	113	3	2	4	8	14	14	20	22	10	9	1	4	2	31
04:00	87	1	0	0	2	6	12	23	15	14	9	4	0	1	32
05:00	83	3	1	6	3	0	11	15	21	13	7	1	2	0	31
06:00	76	1	2	4	3	3	11	19	16	9	5	0	1	2	31
07:00	46	0	1	1	3	2	3	10	11	7	2	6	0	0	32
08:00	36	0	1	0	0	4	5	14	3	5	1	1	1	1	32
09:00	31	0	0	3	4	1	5	5	2	3	0	3	4	1	32
10:00	16	1	1	0	1	0	2	1	5	0	1	0	1	3	37
11:00	6	0	0	1	0	0	1	0	0	2	0	1	0	1	38
Daily Totals	1,260	28	25	54	90	107	172	225	215	157	80	46	31	30	31
Percent of Total		2.2	2.0	4.3	7.1	8.5	13.7	17.9	17.1	12.5	6.3	3.7	2.5	2.4	

Percentile Speeds	10%	15%	50%	85%	90%
	24.4	25.8	31.4	36.0	37.5

10 MPH Pace Speed : 26 - 36
Number in pace : 876
% in pace : 69.5

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 97.8 62.2 4.8
Totals : 1,232 784 61

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : N 195 St
 Cross-St : Palatine Ave N
 Direction : w/o

Site:
 Date: 02/28/06

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	1	1	0	0	0	1	0	0	32
01:00	1	0	0	0	0	0	0	1	0	0	0	0	0	0	30
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	1	0	0	0	0	0	0	0	0	0	0	0	0	1	*
04:00	7	0	2	1	0	0	1	2	1	0	0	0	0	0	27
05:00	11	1	1	2	2	0	0	2	1	0	1	0	0	1	29
06:00	48	1	2	3	2	8	2	4	11	3	4	4	2	2	32
07:00	129	0	3	10	10	18	22	20	26	9	5	1	4	1	30
08:00	160	13	4	9	21	23	26	25	17	11	6	0	3	2	28
09:00	72	4	1	3	9	11	6	5	11	5	10	2	3	2	31
10:00	45	0	0	2	2	4	4	7	4	8	6	3	4	1	33
11:00	74	2	1	4	4	7	13	16	11	4	7	4	1	0	30
12:PM	63	0	1	2	1	5	9	15	13	8	3	4	1	1	32
01:00	58	1	2	2	1	3	3	12	13	8	5	4	3	1	32
02:00	65	1	0	3	7	7	11	9	14	5	3	1	3	1	31
03:00	97	3	6	2	6	5	12	16	19	11	6	5	4	2	31
04:00	73	1	1	1	2	3	7	14	19	7	9	4	3	2	33
05:00	80	1	1	4	4	4	12	11	14	15	5	5	2	2	32
06:00	70	2	2	1	4	9	9	6	11	12	3	4	3	4	33
07:00	60	1	0	1	2	2	7	13	18	7	4	1	3	1	32
08:00	27	2	0	0	1	5	5	4	3	0	4	1	2	0	30
09:00	26	1	1	0	0	2	4	9	4	2	1	0	1	1	31
10:00	11	0	0	0	0	0	2	4	2	1	1	0	0	1	35
11:00	6	0	0	0	0	1	0	0	1	1	1	0	2	0	35
Daily Totals	1,187	34	28	50	78	117	156	196	213	117	84	44	44	26	31
Percent of Total		2.9	2.4	4.2	6.6	9.9	13.1	16.5	17.9	9.9	7.1	3.7	3.7	2.2	

Percentile Speeds	10%	15%	50%	85%	90%
	24.2	25.7	31.3	36.5	37.9

10 MPH Pace Speed : 26 - 36
 Number in pace : 799
 % in pace : **67.3**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
 Percentage : 97.1 61.0 5.9
 Totals : 1,153 724 70

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : N 195 St
 Cross-St : Palatine Ave N
 Direction : w/o

Site:
 Date: 03/01/06

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	0	0	0	1	0	0	1	1	0	1	0	0	32
01:00	2	0	0	0	0	0	1	0	1	0	0	0	0	0	30
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	4	0	1	0	1	1	0	0	0	0	0	0	0	1	35
04:00	6	1	0	1	0	1	0	1	2	0	0	0	0	0	26
05:00	11	2	0	1	4	1	1	1	1	0	0	0	0	0	23
06:00	55	2	2	0	0	9	7	4	13	7	5	4	2	0	31
07:00	147	4	2	8	13	12	23	32	21	16	9	5	1	1	30
08:00	137	3	7	10	14	15	22	17	23	15	3	4	1	3	30
09:00	64	3	1	3	5	1	6	11	10	14	5	1	2	2	32
10:00	51	3	1	3	2	4	6	5	9	6	6	1	3	2	32
11:00	65	3	1	1	7	4	10	10	12	4	4	1	4	4	32
12:PM	71	2	1	2	3	2	7	7	16	8	15	4	2	2	33
01:00	52	0	0	1	5	5	10	6	7	7	2	5	1	3	33
02:00	86	1	0	4	3	7	11	13	18	16	8	1	1	3	32
03:00	127	11	10	3	12	8	20	17	14	14	8	5	2	3	29
04:00	93	4	0	3	5	5	12	11	15	14	8	8	4	4	33
05:00	63	2	1	0	2	7	8	9	10	8	7	6	2	1	32
06:00	73	2	1	3	3	3	11	10	15	12	6	5	1	1	32
07:00	61	1	1	0	4	5	8	14	12	8	3	1	1	3	32
08:00	55	1	2	0	2	4	9	11	10	3	8	1	2	2	32
09:00	19	0	0	1	0	1	3	3	1	5	5	0	0	0	32
10:00	10	0	0	0	2	2	0	0	3	0	1	2	0	0	31
11:00	4	0	0	0	1	0	0	1	1	0	0	0	1	0	32
Daily Totals	1,260	45	31	44	88	98	175	183	215	158	103	55	30	35	31
Percent of Total		3.6	2.5	3.5	7.0	7.8	13.9	14.5	17.1	12.5	8.2	4.4	2.4	2.8	

Percentile Speeds	10%	15%	50%	85%	90%
	24.1	25.6	31.6	36.7	37.9

10 MPH Pace Speed : 28 - 38
 Number in pace : 834
 % in pace : **66.2**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
 Percentage : 96.4 61.8 5.2
 Totals : 1,215 779 65

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : N 195 St
Cross-St : Palatine Ave N
Direction : w/o

Site:
Date: 03/02/06

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	0	0	1	0	0	2	1	2	1	1	0	0	0	31
01:00	4	0	0	1	1	1	0	0	1	0	0	0	0	0	26
02:00	2	0	0	0	0	0	0	0	0	0	1	0	0	1	*
03:00	3	0	0	0	0	0	0	0	2	0	0	0	0	1	*
04:00	7	1	0	2	1	0	1	2	0	0	0	0	0	0	24
05:00	13	0	2	3	1	1	0	1	0	3	1	1	0	0	28
06:00	58	0	1	1	1	7	10	10	6	5	7	5	4	1	33
07:00	133	5	8	5	14	19	26	19	19	10	5	2	0	1	28
08:00	146	9	8	14	17	18	19	18	15	13	6	2	3	4	29
09:00	85	3	2	2	6	11	9	12	9	11	13	2	2	3	32
10:00	58	1	2	4	5	2	9	7	8	9	6	4	0	1	31
11:00	60	2	2	3	3	3	16	5	6	7	7	2	3	1	31
12:PM	78	3	1	1	2	2	15	12	17	9	5	6	4	1	32
01:00	59	3	2	2	4	2	12	8	9	9	4	0	1	3	31
02:00	97	3	6	2	8	15	15	8	14	9	7	7	1	2	30
03:00	114	7	3	5	6	9	16	25	15	13	9	1	0	5	31
04:00	88	7	0	2	4	9	16	10	21	9	6	3	1	0	29
05:00	84	2	0	1	3	8	12	11	22	8	8	3	1	5	33
06:00	82	4	0	3	5	8	10	13	15	9	10	1	1	3	31
07:00	47	0	2	1	1	5	10	7	11	7	0	1	1	1	31
08:00	59	0	0	2	4	5	6	11	14	10	4	1	1	1	32
09:00	31	1	0	2	3	4	7	6	2	4	1	0	0	1	30
10:00	24	0	1	1	2	1	5	2	6	3	1	1	0	1	32
11:00	4	0	1	1	0	0	1	1	0	0	0	0	0	0	25
Daily Totals	1,344	51	41	59	91	130	217	189	214	149	102	42	23	36	31
Percent of Total		3.8	3.1	4.4	6.8	9.7	16.1	14.1	15.9	11.1	7.6	3.1	1.7	2.7	

Percentile Speeds	10%	15%	50%	85%	90%
	23.5	25.1	30.9	36.0	37.4

10 MPH Pace Speed : 26 - 36
Number in pace : 899
% in pace : **66.9**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 96.2 56.2 4.4
Totals : 1,293 755 59