

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : N 175 St
Cross-St : Fremont Ave N
Direction : e/o

Site:
Date: 05/23/06

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	62	1	0	1	6	5	7	9	15	7	4	3	3	1	32
01:00	47	1	0	2	4	3	2	8	12	6	1	4	2	2	33
02:00	47	0	0	1	1	3	8	7	10	4	6	5	2	0	32
03:00	37	0	0	1	3	5	3	7	6	4	3	1	2	2	33
04:00	32	1	1	1	2	3	5	5	2	2	2	1	1	6	37
05:00	41	6	3	0	7	1	5	0	11	2	4	0	1	1	28
06:00	15	0	1	0	1	2	2	4	1	0	4	0	0	0	30
07:00	8	0	0	0	0	1	2	1	2	1	0	1	0	0	32
08:00	4	0	0	0	0	1	1	0	1	1	0	0	0	0	30
09:00	5	0	0	1	0	0	1	1	0	0	1	1	0	0	31
10:00	3	2	0	0	0	0	0	1	0	0	0	0	0	0	*
11:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:PM	4	1	0	0	0	0	1	0	0	1	0	1	0	0	28
01:00	3	0	0	0	0	0	1	0	1	1	0	0	0	0	31
02:00	4	0	0	0	0	0	1	1	1	0	0	1	0	0	32
03:00	4	0	0	0	0	0	0	1	2	0	0	1	0	0	34
04:00	8	0	0	1	0	1	1	0	1	1	2	0	0	1	36
05:00	26	1	1	1	5	2	1	4	1	2	5	1	1	1	31
06:00	37	0	0	1	3	2	1	2	6	4	9	3	2	4	37
07:00	65	2	1	1	3	4	7	3	14	7	10	8	3	2	33
08:00	81	1	2	1	6	4	11	11	16	10	9	8	2	0	32
09:00	79	4	2	2	5	8	13	10	14	5	7	3	4	2	31
10:00	90	13	7	14	11	12	8	4	10	4	4	1	1	1	25
11:00	93	4	1	6	8	8	15	18	9	8	10	0	5	1	30
Daily	795	37	19	34	65	65	96	97	135	70	81	43	29	24	31
Totals															
Percent of Total		4.7	2.4	4.3	8.2	8.2	12.1	12.2	17.0	8.8	10.2	5.4	3.6	3.0	

Percentile Speeds	10%	15%	50%	85%	90%
	23.4	24.9	31.7	37.4	38.8

10 MPH Pace Speed : 28 - 38
Number in pace : 479
% in pace : **60.3**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 95.3 60.3 6.7
Totals : 758 479 53

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : N 175 St
Cross-St : Fremont Ave N
Direction : e/o

Site:
Date: 05/24/06

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	84	3	6	6	7	16	11	8	11	3	9	2	0	2	29
01:00	88	3	2	10	13	7	18	10	8	5	8	2	1	1	29
02:00	87	10	2	11	4	7	13	20	7	5	3	1	4	0	27
03:00	76	1	1	4	9	10	13	11	12	4	6	4	1	0	30
04:00	85	7	3	4	14	19	11	8	7	7	4	1	0	0	27
05:00	81	20	4	12	10	9	12	5	8	0	0	0	0	1	23
06:00	90	19	7	11	11	7	14	8	8	0	2	2	0	1	24
07:00	71	2	6	12	11	10	9	7	8	1	3	1	0	1	27
08:00	92	4	4	9	12	14	11	9	18	6	1	3	0	1	28
09:00	91	11	12	7	14	10	9	12	9	3	2	0	1	1	26
10:00	116	6	6	10	9	15	21	14	19	6	5	2	2	1	28
11:00	88	4	3	5	17	8	9	16	10	5	4	4	3	0	28
12:PM	104	5	2	6	5	10	21	13	16	9	9	2	3	3	31
01:00	92	4	0	5	6	13	17	12	10	10	13	2	0	0	30
02:00	95	3	3	5	11	10	15	13	16	4	8	2	2	3	30
03:00	89	3	3	4	5	8	13	11	13	8	12	2	5	2	31
04:00	88	0	4	3	3	5	21	12	18	11	4	4	3	0	31
05:00	73	0	2	1	3	6	15	7	14	6	10	3	0	6	34
06:00	56	0	0	0	10	3	7	7	10	5	10	1	2	1	32
07:00	51	0	1	0	5	2	10	7	8	5	3	4	4	2	33
08:00	52	1	1	0	5	2	12	6	8	5	9	0	2	1	32
09:00	38	0	0	0	3	5	6	6	6	1	5	2	2	2	33
10:00	34	0	0	1	1	4	5	5	7	2	4	2	2	1	33
11:00	21	1	2	0	1	2	3	3	5	2	1	1	0	0	29
Daily Totals	1,842	107	74	126	189	202	296	230	256	113	135	47	37	30	29
Percent of Total		5.8	4.0	6.8	10.3	11.0	16.1	12.5	13.9	6.1	7.3	2.6	2.0	1.6	

Percentile Speeds	10%	15%	50%	85%	90%
	22.1	23.5	29.5	35.5	37.0

10 MPH Pace Speed : 24 - 34
Number in pace : 1,173
% in pace : 63.7

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 94.2 46.0 3.6
Totals : 1,735 848 67

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : N 175 St
Cross-St : Fremont Ave N
Direction : e/o

Site:
Date: 05/25/06

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	20	0	0	0	1	2	3	2	3	4	2	1	0	2	36
01:00	11	0	0	1	0	1	1	2	3	1	2	0	0	0	31
02:00	9	0	0	1	0	2	0	1	2	1	1	0	1	0	31
03:00	8	1	0	0	1	2	1	0	3	0	0	0	0	0	27
04:00	3	1	0	0	0	0	0	0	1	0	1	0	0	0	26
05:00	7	1	0	1	0	0	2	0	1	0	2	0	0	0	28
06:00	3	1	1	0	0	0	1	0	0	0	0	0	0	0	*
07:00	5	1	0	0	1	0	1	0	0	0	0	1	0	1	34
08:00	2	0	0	0	0	0	1	0	1	0	0	0	0	0	30
09:00	4	0	0	0	0	1	0	0	3	0	0	0	0	0	31
10:00	6	0	1	0	1	0	1	1	1	0	0	0	0	1	34
11:00	17	0	0	2	1	0	3	2	6	1	2	0	0	0	31
12:PM	33	0	1	3	5	3	4	5	4	1	4	0	2	1	31
01:00	49	0	0	1	7	3	3	6	6	2	5	5	3	8	38
02:00	67	2	2	0	3	4	9	3	15	10	10	5	1	3	33
03:00	82	0	0	2	6	5	8	11	20	8	7	5	5	5	34
04:00	86	13	10	10	10	7	12	5	9	4	4	2	0	0	25
05:00	93	4	7	8	7	11	21	13	9	5	5	1	0	2	28
06:00	78	5	4	6	11	8	16	5	9	4	4	3	2	1	28
07:00	83	12	8	5	11	11	7	9	10	5	3	0	1	1	26
08:00	87	10	4	7	16	6	13	11	13	4	2	1	0	0	26
09:00	81	5	3	8	9	8	10	12	12	3	5	3	3	0	28
10:00	83	1	5	6	13	10	15	8	9	8	6	1	1	0	29
11:00	81	18	6	7	5	4	11	8	10	0	7	2	1	2	26
Daily	998	75	52	68	108	88	143	104	150	61	72	30	20	27	29
Totals															
Percent of Total		7.5	5.2	6.8	10.8	8.8	14.3	10.4	15.0	6.1	7.2	3.0	2.0	2.7	

Percentile Speeds	10%	15%	50%	85%	90%
	21.0	22.7	29.5	36.0	37.4

10 MPH Pace Speed : 24 - 34
Number in pace : 593
% in pace : **59.4**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 92.5 46.5 4.7
Totals : 923 464 47

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : N 175 St
Cross-St : Fremont Ave N
Direction : e/o

Site:
Date: 05/26/06

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	83	28	9	11	9	9	6	5	3	2	1	0	0	0	20
01:00	80	3	6	6	16	11	16	6	5	6	3	0	1	1	28
02:00	98	3	5	9	6	11	23	5	18	2	9	3	2	2	30
03:00	82	11	4	10	12	8	13	8	8	3	1	3	1	0	26
04:00	97	9	6	14	13	9	13	13	6	7	5	1	1	0	26
05:00	102	2	3	9	17	17	20	11	14	4	5	0	0	0	28
06:00	91	6	4	9	9	8	19	14	9	5	5	2	1	0	28
07:00	92	4	1	4	3	10	13	11	25	6	9	3	2	1	31
08:00	94	4	2	3	3	11	22	10	15	13	7	1	2	1	30
09:00	89	2	1	3	4	6	16	9	15	9	13	3	2	6	34
10:00	84	3	1	6	5	4	14	9	18	10	10	2	2	0	30
11:00	78	3	0	4	8	12	13	13	12	5	2	2	2	2	30
12:PM	73	0	1	0	4	10	13	14	17	3	4	5	2	0	31
01:00	66	1	1	4	4	3	14	9	8	7	7	4	0	4	33
02:00	63	2	0	0	4	6	9	9	15	8	5	4	1	0	31
03:00	63	0	1	3	4	5	13	10	9	5	7	1	3	2	32
04:00	38	1	2	3	2	3	3	10	5	0	6	1	1	1	31
05:00	38	0	1	1	3	5	4	8	3	6	3	1	2	1	32
06:00	21	0	1	0	0	0	2	6	2	4	3	2	1	0	33
07:00	24	0	0	0	0	5	5	4	3	2	4	0	0	1	32
08:00	14	0	0	2	3	1	1	0	3	0	3	0	1	0	30
09:00	3	0	0	0	1	1	1	0	0	0	0	0	0	0	26
10:00	7	0	0	0	0	2	1	1	2	0	0	1	0	0	31
11:00	5	1	0	0	0	0	1	1	0	0	2	0	0	0	28
Daily Totals	1,485	83	49	101	130	157	255	186	215	107	114	39	27	22	29
Percent of Total		5.6	3.3	6.8	8.8	10.6	17.2	12.5	14.5	7.2	7.7	2.6	1.8	1.5	

Percentile Speeds	10%	15%	50%	85%	90%
	22.3	23.8	29.7	35.6	36.9

10 MPH Pace Speed : 24 - 34
Number in pace : 943
% in pace : 63.5

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 94.4 47.8 3.3
Totals : 1,402 710 49

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : N 175 St
 Cross-St : Fremont Ave N
 Direction : e/o

Site:
 Date: 05/27/06

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	6	1	0	0	0	1	1	0	0	0	1	0	1	1	35
01:00	2	0	0	0	0	0	0	2	0	0	0	0	0	0	30
02:00	3	1	0	0	0	1	0	0	1	0	0	0	0	0	23
03:00	6	1	0	0	0	1	2	0	2	0	0	0	0	0	26
04:00	6	0	0	1	0	0	0	0	0	2	0	1	1	1	40
05:00	5	0	0	1	0	0	1	1	2	0	0	0	0	0	29
06:00	17	2	0	1	1	1	4	3	2	0	1	1	1	0	28
07:00	37	0	0	0	4	3	3	2	4	6	7	1	4	3	36
08:00	49	1	1	0	2	3	6	5	2	3	10	2	4	10	40
09:00	84	1	1	1	5	3	13	9	13	15	13	3	2	5	34
10:00	86	2	1	7	4	9	9	9	15	10	9	6	3	2	32
11:00	96	19	13	10	13	6	14	3	6	1	8	2	1	0	24
12:PM	88	6	2	3	9	11	16	10	17	3	7	1	0	3	30
01:00	83	9	4	4	10	10	10	10	7	5	6	4	3	1	28
02:00	87	4	6	8	5	11	19	6	17	7	3	0	0	1	28
03:00	86	3	6	8	13	13	11	6	12	6	7	0	0	1	28
04:00	86	9	3	10	11	8	15	9	8	9	2	2	0	0	27
05:00	90	1	2	6	15	11	18	12	8	7	4	4	2	0	29
06:00	99	27	10	4	12	5	10	10	10	3	5	1	2	0	23
07:00	94	25	11	13	15	7	10	6	4	1	1	0	0	1	22
08:00	85	11	4	9	11	7	17	6	9	3	5	0	1	2	27
09:00	93	6	5	6	6	13	14	11	11	4	7	5	1	4	30
10:00	92	14	5	12	16	2	14	11	9	1	4	3	0	1	26
11:00	102	6	2	9	15	9	23	7	12	7	8	2	0	2	29
Daily Totals	1,482	149	76	113	167	135	230	138	171	93	108	38	26	38	28
Percent of Total		10.1	5.1	7.6	11.3	9.1	15.5	9.3	11.5	6.3	7.3	2.6	1.8	2.6	

Percentile Speeds	10%	15%	50%	85%	90%
	20.0	21.9	28.9	35.7	37.1

10 MPH Pace Speed : 24 - 34
 Number in pace : 841
 % in pace : 56.7

Speed Exceeded : 20 MPH 30 MPH 40 MPH
 Percentage : 89.9 41.3 4.3
 Totals : 1,333 612 64

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : N 175 St
Cross-St : Fremont Ave N
Direction : e/o

Site:
Date: 05/28/06

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	111	6	4	5	8	10	16	16	22	12	8	3	1	0	29
01:00	102	5	4	7	10	17	11	17	15	2	6	4	3	1	29
02:00	106	2	2	3	6	7	28	21	15	4	13	2	0	3	31
03:00	104	2	1	3	5	17	8	15	22	9	11	5	5	1	31
04:00	74	1	0	3	8	6	11	7	16	7	7	7	0	1	31
05:00	79	3	1	4	5	5	10	9	17	6	14	1	1	3	32
06:00	76	0	1	0	6	10	15	10	13	7	10	2	1	1	31
07:00	83	1	0	2	8	9	16	5	14	13	6	5	2	2	32
08:00	56	1	1	1	6	5	11	4	11	3	8	1	2	2	32
09:00	45	2	0	1	2	3	4	4	12	5	5	2	2	3	34
10:00	45	0	2	0	5	5	3	5	9	2	7	1	4	2	33
11:00	35	0	0	2	4	2	5	4	4	3	6	3	1	1	33
12:PM	27	2	0	1	1	3	3	2	5	4	3	1	1	1	32
01:00	28	0	0	0	1	3	6	6	5	2	2	2	1	0	31
02:00	18	1	0	0	1	2	1	1	6	1	2	0	3	0	32
03:00	17	1	1	3	1	1	1	3	2	3	0	0	1	0	28
04:00	8	0	0	1	3	2	1	0	0	0	0	1	0	0	27
05:00	6	1	0	1	0	0	1	0	0	0	1	0	0	2	40
06:00	5	0	0	0	0	0	0	2	0	1	0	0	1	1	41
07:00	2	0	0	1	0	0	0	0	0	0	1	0	0	0	29
08:00	9	0	0	0	0	0	1	0	3	1	2	0	1	1	38
09:00	3	0	0	1	0	0	0	0	2	0	0	0	0	0	29
10:00	4	0	0	0	0	1	0	1	0	0	1	1	0	0	32
11:00	9	0	0	1	1	0	2	1	1	0	1	1	0	1	34
Daily Totals	1,052	28	17	40	81	108	154	133	194	85	114	42	30	26	31
Percent of Total		2.7	1.6	3.8	7.7	10.3	14.6	12.6	18.4	8.1	10.8	4.0	2.9	2.5	

Percentile Speeds	10%	15%	50%	85%	90%
	24.5	25.8	31.5	37.0	37.9

10 MPH Pace Speed : 28 - 38
Number in pace : 680
% in pace : **64.6**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 97.3 59.3 5.3
Totals : 1,024 624 56

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : N 175 St
Cross-St : Fremont Ave N
Direction : e/o

Site:
Date: 05/29/06

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	0	0	0	0	3	1	2	1	2	1	0	1	0	32
01:00	19	1	0	1	1	1	1	1	1	5	4	1	0	2	35
02:00	42	0	1	0	4	2	3	3	8	3	4	3	4	7	39
03:00	45	2	1	0	1	3	8	2	5	8	8	4	0	3	34
04:00	73	0	1	4	4	4	8	5	20	6	9	7	3	2	33
05:00	83	4	2	5	10	7	11	16	15	2	4	3	2	2	30
06:00	88	13	7	12	15	6	13	6	8	0	4	1	1	2	26
07:00	88	3	6	3	8	19	10	5	18	4	4	4	3	1	29
08:00	87	1	8	9	10	4	11	7	22	6	6	1	2	0	29
09:00	101	5	8	7	10	11	15	16	14	3	7	3	1	1	28
10:00	85	4	3	12	6	11	16	8	17	4	3	0	1	0	28
11:00	82	4	6	7	8	9	21	6	12	2	4	1	2	0	28
12:PM	82	11	3	7	9	10	8	7	11	8	2	5	1	0	27
01:00	115	33	13	11	14	5	18	4	7	4	6	0	0	0	22
02:00	88	13	9	19	9	9	10	7	4	5	2	1	0	0	24
03:00	85	1	8	8	8	8	14	13	11	4	9	0	0	1	29
04:00	83	5	4	5	7	10	8	10	19	9	2	2	1	1	29
05:00	72	11	6	3	11	7	9	5	9	4	4	1	1	1	26
06:00	112	4	5	14	12	10	12	16	17	7	8	2	1	4	30
07:00	92	2	6	6	7	6	21	7	18	7	8	1	2	1	30
08:00	85	6	0	9	8	8	14	6	19	4	4	4	2	1	29
09:00	90	4	1	5	7	8	15	12	16	7	8	4	1	2	30
10:00	94	2	6	4	9	8	18	17	8	6	11	2	2	1	30
11:00	69	3	2	1	7	4	9	10	12	3	13	3	0	2	31
Daily Totals	1,871	132	106	152	185	173	274	191	292	113	135	53	31	34	29
Percent of Total		7.1	5.7	8.1	9.9	9.2	14.6	10.2	15.6	6.0	7.2	2.8	1.7	1.8	

Percentile Speeds	10%	15%	50%	85%	90%
	21.1	22.6	29.4	35.5	37.0

10 MPH Pace Speed : 24 - 34
Number in pace : 1,115
% in pace : **59.6**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 92.9 45.4 3.5
Totals : 1,739 849 65