

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : N 172nd St

Cross-St : Fremont Ave N

Site:

Date: 05/30/07

Direction : w/o

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	23	1	1	5	8	4	3	0	1	0	0	0	0	0	24
01:00	7	1	0	1	4	1	0	0	0	0	0	0	0	0	22
02:00	10	0	1	0	2	5	2	0	0	0	0	0	0	0	26
03:00	4	0	1	1	0	0	2	0	0	0	0	0	0	0	25
04:00	5	0	0	2	0	0	1	2	0	0	0	0	0	0	27
05:00	23	0	3	4	5	6	2	2	0	0	0	1	0	0	26
06:00	110	4	6	17	27	21	20	8	3	0	2	0	0	2	26
07:00	208	18	15	40	48	42	30	8	5	0	1	0	0	1	24
08:00	229	8	15	49	64	43	37	7	1	1	0	0	1	3	25
09:00	209	52	26	35	46	31	9	7	1	0	0	0	0	2	21
10:00	151	52	26	32	22	10	8	0	0	0	0	0	1	0	*
11:00	133	55	16	22	17	13	6	1	1	0	0	0	1	1	*
12:PM	112	73	11	11	3	8	3	2	0	0	0	0	0	1	*
01:00	144	4	10	25	39	34	19	8	3	0	0	0	1	1	25
02:00	219	21	30	49	40	44	23	9	1	0	1	0	0	1	23
03:00	239	19	30	42	67	40	28	5	4	0	0	0	0	4	24
04:00	185	2	16	32	48	46	27	9	4	0	0	0	0	1	25
05:00	239	8	15	52	60	56	39	7	2	0	0	0	0	0	25
06:00	183	16	15	34	44	31	28	8	4	1	0	1	0	1	24
07:00	125	1	9	24	34	21	23	7	3	1	0	0	0	2	26
08:00	142	16	17	35	32	21	14	5	2	0	0	0	0	0	23
09:00	105	3	10	24	30	23	11	2	1	1	0	0	0	0	24
10:00	52	1	7	10	12	10	5	4	1	2	0	0	0	0	25
11:00	28	2	0	7	10	5	2	1	1	0	0	0	0	0	24
Daily Totals	2,885	357	280	553	662	515	342	102	38	6	4	2	4	20	23
Percent of Total		12.4	9.7	19.2	22.9	17.9	11.9	3.5	1.3	0.2	0.1	0.1	0.1	0.7	

Percentile Speeds	10%	15%	50%	85%	90%
	16.4	20.5	24.8	28.5	29.3

10 MPH Pace Speed : 20 - 30

Number in pace : 2,352

% in pace : 81.5

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	87.6	6.1	0.8
Totals	:	2,528	176	24

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : N 172nd St

Cross-St : Fremont Ave N

Site:

Date: 05/31/07

Direction : w/o

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	24	2	3	4	6	6	3	0	0	0	0	0	0	0	24
01:00	2	0	0	1	1	0	0	0	0	0	0	0	0	0	23
02:00	9	0	2	2	1	1	3	0	0	0	0	0	0	0	25
03:00	4	0	1	0	2	1	0	0	0	0	0	0	0	0	24
04:00	4	0	0	0	0	1	1	0	2	0	0	0	0	0	30
05:00	26	2	5	4	6	3	2	2	1	0	0	0	0	1	25
06:00	110	2	5	25	21	27	18	9	2	0	1	0	0	0	25
07:00	201	16	21	29	59	29	30	8	0	1	3	1	0	4	25
08:00	236	17	37	41	51	52	20	11	2	4	0	0	0	1	24
09:00	183	12	16	34	45	43	19	11	1	1	0	0	1	0	24
10:00	169	5	16	32	50	38	20	3	2	1	1	0	0	1	25
11:00	142	8	17	25	33	28	16	6	6	0	0	0	0	3	25
12:PM	165	9	22	35	49	29	15	3	3	0	0	0	0	0	24
01:00	151	7	15	24	38	30	18	10	5	3	0	0	0	1	25
02:00	231	26	32	47	60	33	20	9	1	0	1	0	0	2	23
03:00	199	8	18	45	57	43	17	9	2	0	0	0	0	0	24
04:00	209	8	14	43	54	54	25	8	1	0	0	0	0	2	25
05:00	215	9	17	34	59	54	31	8	2	1	0	0	0	0	25
06:00	194	9	26	42	50	36	22	7	1	1	0	0	0	0	24
07:00	149	8	15	31	37	30	18	6	2	1	1	0	0	0	24
08:00	115	6	13	27	35	19	14	1	0	0	0	0	0	0	24
09:00	108	11	18	20	26	21	8	1	1	1	1	0	0	0	23
10:00	64	3	7	12	22	10	6	2	2	0	0	0	0	0	24
11:00	39	7	6	6	8	5	5	1	1	0	0	0	0	0	22
Daily Totals	2,949	175	326	563	770	593	331	115	37	14	8	1	1	15	24
Percent of Total		5.9	11.1	19.1	26.1	20.1	11.2	3.9	1.3	0.5	0.3	0.0	0.0	0.5	

Percentile Speeds	10%	15%	50%	85%	90%
	20.7	21.6	25.1	28.5	29.4

10 MPH Pace Speed : 20 - 30

Number in pace : 2,583

% in pace : **87.6**

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	94.1	6.5	0.5
Totals	:	2,774	191	16

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : N 172nd St

Cross-St : Fremont Ave N

Site:

Date: 06/01/07

Direction : w/o

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	18	1	1	5	3	7	0	1	0	0	0	0	0	0	24
01:00	14	0	0	0	3	3	5	1	0	1	0	1	0	0	28
02:00	13	0	1	6	2	2	2	0	0	0	0	0	0	0	24
03:00	5	0	0	2	1	2	0	0	0	0	0	0	0	0	25
04:00	9	0	0	1	1	2	2	1	1	1	0	0	0	0	28
05:00	29	0	5	1	4	10	7	2	0	0	0	0	0	0	26
06:00	94	3	6	8	27	20	19	6	3	1	0	1	0	0	26
07:00	192	24	31	51	34	24	19	5	1	1	0	2	0	0	23
08:00	193	7	21	40	51	39	24	5	3	1	0	0	1	1	25
09:00	170	9	16	42	42	37	17	3	1	0	0	1	0	2	24
10:00	167	17	23	42	45	26	8	4	0	0	0	0	1	1	23
11:00	138	8	15	31	29	35	13	3	3	0	0	0	0	1	24
12:PM	156	9	28	33	34	29	18	3	2	0	0	0	0	0	24
01:00	136	28	23	35	24	18	5	2	0	0	0	0	0	1	21
02:00	251	30	46	54	76	30	8	3	1	0	0	0	0	3	23
03:00	213	18	32	48	54	36	17	6	0	0	0	0	0	2	23
04:00	190	11	21	36	50	32	23	12	2	1	0	0	0	2	25
05:00	200	4	11	32	60	45	35	6	4	1	0	1	1	0	25
06:00	200	3	13	44	64	40	24	9	2	0	0	0	0	1	25
07:00	129	11	19	26	33	14	16	5	2	3	0	0	0	0	24
08:00	102	4	16	22	31	18	8	1	1	1	0	0	0	0	24
09:00	112	13	14	27	24	18	10	2	3	0	0	0	0	1	23
10:00	70	4	5	18	18	13	10	1	0	1	0	0	0	0	24
11:00	62	5	3	16	13	10	11	4	0	0	0	0	0	0	24
Daily Totals	2,863	209	350	620	723	510	301	85	29	12	0	6	3	15	24
Percent of Total		7.3	12.2	21.7	25.3	17.8	10.5	3.0	1.0	0.4	0.0	0.2	0.1	0.5	

Percentile Speeds	10%	15%	50%	85%	90%
	20.4	21.3	24.7	28.1	29.1

10 MPH Pace Speed : 20 - 30

Number in pace : 2,504

% in pace : 87.5

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	92.7	5.2	0.6
Totals	:	2,654	150	18

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : N 172nd St

Cross-St : Fremont Ave N

Site:

Date: 06/02/07

Direction : w/o

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	26	0	4	6	4	7	3	1	1	0	0	0	0	0	25
01:00	26	1	2	3	11	6	2	1	0	0	0	0	0	0	24
02:00	8	0	2	0	1	1	2	2	0	0	0	0	0	0	26
03:00	6	1	0	1	1	2	1	0	0	0	0	0	0	0	23
04:00	10	0	0	1	3	3	2	1	0	0	0	0	0	0	26
05:00	13	2	1	3	2	1	1	1	2	0	0	0	0	0	24
06:00	16	2	1	4	4	3	2	0	0	0	0	0	0	0	23
07:00	54	4	4	9	12	8	7	4	4	1	0	0	0	1	26
08:00	71	5	6	11	19	22	5	1	0	1	0	0	0	1	25
09:00	91	4	9	22	18	19	10	6	1	0	0	0	0	2	25
10:00	129	10	15	23	32	23	20	3	1	1	0	0	0	1	24
11:00	141	5	14	31	38	22	19	6	2	0	0	0	0	4	26
12:PM	176	14	18	46	47	19	26	4	1	1	0	0	0	0	23
01:00	183	6	17	35	55	33	25	7	2	1	1	0	0	1	25
02:00	145	3	7	33	41	23	28	8	2	0	0	0	0	0	25
03:00	156	6	15	33	38	26	23	10	5	0	0	0	0	0	25
04:00	190	7	6	34	58	46	29	5	4	1	0	0	0	0	25
05:00	152	7	11	23	49	29	20	6	3	2	0	0	0	2	25
06:00	118	4	7	17	35	30	15	8	1	0	1	0	0	0	25
07:00	116	6	4	20	40	27	13	6	0	0	0	0	0	0	24
08:00	77	8	7	16	17	12	12	2	1	2	0	0	0	0	24
09:00	90	6	11	18	31	11	8	3	1	0	0	0	0	1	24
10:00	72	3	6	20	18	13	6	3	3	0	0	0	0	0	24
11:00	57	4	6	10	12	15	7	0	2	1	0	0	0	0	24
Daily Totals	2,123	108	173	419	586	401	286	88	36	11	2	0	0	13	25

Percent of Total	5.1	8.1	19.7	27.6	18.9	13.5	4.1	1.7	0.5	0.1	0.0	0.0	0.6
------------------	-----	-----	------	------	------	------	-----	-----	-----	-----	-----	-----	-----

Percentile Speeds	10%	15%	50%	85%	90%
	21.2	22.2	25.2	28.8	29.6

10 MPH Pace Speed : 20 - 30

Number in pace : 1,865

% in pace : **87.8**

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 94.9	7.1	0.6
Totals	: 2,015	150	13

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : N 172nd St
Cross-St : Fremont Ave N
Direction : w/o

Site:
Date: 06/03/07

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	35	1	4	5	6	14	1	3	0	0	1	0	0	0	25
01:00	24	1	0	6	6	4	4	2	1	0	0	0	0	0	25
02:00	20	2	2	3	3	5	3	1	0	1	0	0	0	0	24
03:00	10	1	0	1	1	2	5	0	0	0	0	0	0	0	25
04:00	6	1	0	0	3	1	1	0	0	0	0	0	0	0	23
05:00	9	0	2	1	2	1	2	1	0	0	0	0	0	0	25
06:00	5	0	0	2	1	0	2	0	0	0	0	0	0	0	25
07:00	28	2	3	3	7	9	3	1	0	0	0	0	0	0	24
08:00	81	4	14	15	22	12	7	5	2	0	0	0	0	0	24
09:00	84	11	8	13	19	18	9	2	3	1	0	0	0	0	23
10:00	132	4	12	33	33	26	17	5	0	0	0	0	0	2	25
11:00	127	3	14	29	39	23	8	5	3	0	1	0	0	2	25
12:PM	144	5	13	39	36	27	15	6	2	1	0	0	0	0	24
01:00	140	6	9	43	34	28	14	5	1	0	0	0	0	0	24
02:00	154	5	14	29	43	36	16	9	2	0	0	0	0	0	25
03:00	128	5	19	27	32	24	14	5	1	1	0	0	0	0	24
04:00	173	6	7	26	46	48	28	7	2	2	0	0	0	1	25
05:00	149	9	20	27	41	29	11	7	3	2	0	0	0	0	24
06:00	114	8	12	21	30	19	18	1	2	2	0	0	0	1	24
07:00	119	7	14	19	41	22	11	5	0	0	0	0	0	0	24
08:00	107	7	14	24	33	15	12	0	1	1	0	0	0	0	23
09:00	75	4	8	23	18	16	3	1	0	0	1	1	0	0	24
10:00	56	5	6	13	15	8	6	1	1	1	0	0	0	0	23
11:00	25	4	1	4	8	1	4	3	0	0	0	0	0	0	23
Daily Totals	1,945	101	196	406	519	388	214	75	24	12	3	1	0	6	24
Percent of Total		5.2	10.1	20.9	26.7	19.9	11.0	3.9	1.2	0.6	0.2	0.1	0.0	0.3	

Percentile Speeds	10%	15%	50%	85%	90%
	21.0	21.9	25.0	28.4	29.3

10 MPH Pace Speed : 20 - 30
Number in pace : 1,723
% in pace : **88.6**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 94.8 6.2 0.3
Totals : 1,844 121 6

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : N 172nd St
Cross-St : Fremont Ave N

Site:
Date: 06/04/07

Direction : w/o 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	19	1	3	5	4	5	1	0	0	0	0	0	0	0	23
01:00	3	0	0	1	0	1	0	1	0	0	0	0	0	0	26
02:00	4	0	0	0	3	1	0	0	0	0	0	0	0	0	25
03:00	6	2	1	0	3	0	0	0	0	0	0	0	0	0	*
04:00	11	2	1	2	2	0	3	0	0	1	0	0	0	0	23
05:00	28	1	2	4	5	8	4	2	2	0	0	0	0	0	26
06:00	101	4	3	12	26	24	20	8	2	1	0	0	0	1	26
07:00	203	15	21	43	48	34	30	3	4	2	1	1	0	1	24
08:00	206	12	20	50	59	38	18	5	2	0	0	0	0	2	24
09:00	163	7	17	41	44	30	16	4	1	3	0	0	0	0	24
10:00	165	9	17	36	47	28	18	7	2	0	0	0	0	1	24
11:00	154	8	17	34	37	34	15	6	1	1	1	0	0	0	24
12:PM	140	4	18	36	37	25	14	3	1	0	0	0	0	2	25
01:00	172	39	20	43	30	21	13	3	0	0	0	0	0	3	22
02:00	215	11	20	51	64	38	15	12	0	1	0	0	0	3	25
03:00	233	10	29	56	73	35	21	8	1	0	0	0	0	0	24
04:00	203	14	29	45	52	30	25	6	1	0	1	0	0	0	24
05:00	234	10	21	48	69	50	19	11	0	1	0	0	1	4	25
06:00	221	5	16	45	58	56	26	9	2	1	0	1	0	2	25
07:00	121	5	10	25	39	21	10	7	2	1	0	1	0	0	25
08:00	121	8	18	31	35	16	10	1	1	0	0	0	0	1	24
09:00	101	5	13	24	25	20	11	1	1	1	0	0	0	0	24
10:00	65	3	11	5	18	14	6	5	3	0	0	0	0	0	25
11:00	38	4	1	6	14	5	4	3	0	1	0	0	0	0	24
Daily Totals	2,927	179	308	643	792	534	299	105	26	14	3	3	1	20	24
Percent of Total		6.1	10.5	22.0	27.1	18.2	10.2	3.6	0.9	0.5	0.1	0.1	0.0	0.7	

Percentile Speeds	10%	15%	50%	85%	90%
	20.7	21.7	24.8	28.2	29.2

10 MPH Pace Speed : 20 - 30
Number in pace : 2,576
% in pace : **88.0**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 93.9 5.9 0.7
Totals : 2,748 172 21

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : N 172nd St

Cross-St : Fremont Ave N

Site:

Date: 06/05/07

Direction : w/o

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	15	1	1	2	5	0	4	2	0	0	0	0	0	0	25
01:00	7	0	0	0	2	1	3	0	0	1	0	0	0	0	28
02:00	6	0	0	1	1	0	4	0	0	0	0	0	0	0	27
03:00	10	0	2	0	5	1	1	0	1	0	0	0	0	0	25
04:00	5	0	0	0	1	2	1	0	0	1	0	0	0	0	28
05:00	18	0	0	1	3	4	6	1	3	0	0	0	0	0	28
06:00	107	3	3	19	32	21	15	9	3	2	0	0	0	0	26
07:00	212	22	24	57	50	35	18	3	1	1	0	0	0	1	23
08:00	222	14	35	63	69	22	12	3	2	0	0	0	0	2	23
09:00	198	14	16	40	50	33	32	9	1	0	2	1	0	0	24
10:00	162	6	24	28	44	31	21	5	2	0	0	0	1	0	24
11:00	161	12	20	33	44	31	11	7	1	0	0	0	0	2	24
12:PM	168	9	18	42	56	28	6	2	3	0	0	0	0	4	25
01:00	158	12	18	37	42	28	15	4	0	1	0	0	0	1	24
02:00	220	18	33	58	51	36	13	7	1	1	0	0	0	2	23
03:00	215	11	32	48	55	34	26	3	3	1	0	0	0	2	24
04:00	206	9	21	35	73	39	16	6	1	0	0	0	0	6	25
05:00	229	6	25	39	56	63	28	4	3	0	0	1	1	3	25
06:00	207	10	17	45	59	45	24	3	2	0	0	1	0	1	24
07:00	125	1	11	30	37	26	16	2	1	0	0	0	0	1	25
08:00	125	4	17	32	30	21	14	4	2	0	1	0	0	0	24
09:00	118	6	16	30	29	21	10	3	3	0	0	0	0	0	24
10:00	71	3	10	14	20	14	4	5	1	0	0	0	0	0	24
11:00	30	3	5	4	5	7	4	1	0	0	0	0	0	1	25
Daily Totals	2,995	164	348	658	819	543	304	83	34	8	3	3	2	26	24
Percent of Total		5.5	11.6	22.0	27.3	18.1	10.2	2.8	1.1	0.3	0.1	0.1	0.1	0.9	

Percentile Speeds	10%	15%	50%	85%	90%
	20.8	21.6	24.8	28.1	29.1

10 MPH Pace Speed : 20 - 30

Number in pace : 2,672

% in pace : **89.2**

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	94.5	5.3	0.9
Totals	:	2,831	159	28

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : N 172nd St
Cross-St : Fremont Ave N

Site:
Date: 06/06/07

Direction : w/o

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	15	4	0	4	4	2	1	0	0	0	0	0	0	0	21
01:00	9	0	0	1	1	3	4	0	0	0	0	0	0	0	27
02:00	4	0	0	1	3	0	0	0	0	0	0	0	0	0	24
03:00	7	0	1	1	0	3	2	0	0	0	0	0	0	0	26
04:00	7	0	1	1	1	1	1	1	1	0	0	0	0	0	26
05:00	25	0	1	4	7	6	5	0	1	0	1	0	0	0	26
06:00	94	5	6	9	26	21	17	6	1	2	0	0	0	1	26
07:00	190	10	28	49	39	32	20	6	2	1	1	0	1	1	24
08:00	233	17	25	47	60	36	35	2	6	2	0	1	0	2	24
09:00	167	8	19	30	39	38	23	7	1	1	1	0	0	0	24
10:00	170	11	16	38	46	33	15	2	3	1	0	1	0	4	25
11:00	134	8	17	33	24	26	15	3	2	2	0	0	0	4	25
12:PM	142	11	15	25	43	29	13	3	2	1	0	0	0	0	24
01:00	104	4	12	22	20	22	15	7	1	0	0	0	0	1	25
02:00	196	23	33	46	39	26	15	9	3	0	1	1	0	0	23
03:00	246	10	32	60	61	50	27	3	0	2	0	0	1	0	24
04:00	173	9	19	35	42	33	18	9	5	1	0	0	0	2	25
05:00	224	7	18	39	70	50	32	6	1	1	0	0	0	0	25
06:00	213	12	23	48	60	40	24	4	0	0	1	0	0	1	24
07:00	150	5	8	32	32	41	19	11	1	0	0	0	0	1	25
08:00	176	15	14	36	50	31	22	4	3	0	0	1	0	0	24
09:00	105	4	11	23	24	22	16	5	0	0	0	0	0	0	24
10:00	70	2	8	13	14	16	9	7	0	1	0	0	0	0	25
11:00	27	0	2	5	5	7	7	1	0	0	0	0	0	0	26
Daily Totals	2,881	165	309	602	710	568	355	96	33	15	5	4	2	17	24
Percent of Total		5.7	10.7	20.9	24.6	19.7	12.3	3.3	1.1	0.5	0.2	0.1	0.1	0.6	

Percentile Speeds	10%	15%	50%	85%	90%
	20.8	21.7	25.0	28.5	29.3

10 MPH Pace Speed : 20 - 30
Number in pace : 2,544
% in pace : **88.3**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 94.3 6.0 0.7
Totals : 2,716 172 19