

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : Fremont Ave N

Cross-St : N 205 St

Site:

Date: 09/27/06

Direction : s/o

Direction: NB

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	14	1	0	1	4	2	4	1	1	0	0	0	0	0	26
01:00	9	0	0	0	2	1	3	2	1	0	0	0	0	0	28
02:00	4	0	1	0	0	1	1	1	0	0	0	0	0	0	26
03:00	1	0	0	0	0	0	1	0	0	0	0	0	0	0	28
04:00	3	0	0	0	1	2	0	0	0	0	0	0	0	0	26
05:00	14	0	2	1	2	2	2	3	2	0	0	0	0	0	27
06:00	63	2	2	6	17	14	10	4	6	1	0	0	0	1	27
07:00	109	7	5	17	20	19	17	16	4	1	0	0	0	3	27
08:00	167	32	15	25	23	37	25	8	0	1	0	0	0	1	23
09:00	115	5	8	17	16	22	29	12	2	2	0	0	0	2	26
10:00	110	4	3	9	27	25	20	16	3	1	0	1	0	1	27
11:00	133	6	10	16	27	35	27	5	6	0	1	0	0	0	25
12:PM	164	6	8	20	34	45	31	14	2	0	0	0	0	4	27
01:00	157	3	4	21	35	42	24	15	6	4	0	0	0	3	27
02:00	175	18	13	25	34	36	29	13	5	1	0	0	0	1	24
03:00	287	41	37	56	51	51	32	13	4	2	0	0	0	0	23
04:00	301	31	33	52	63	48	43	17	8	0	1	0	1	4	24
05:00	344	59	40	60	76	61	32	7	4	2	0	0	0	3	23
06:00	256	22	23	45	54	61	32	13	1	1	0	1	0	3	24
07:00	143	3	13	17	29	35	25	15	2	1	0	1	0	2	26
08:00	85	1	4	11	14	20	18	12	3	0	1	0	0	1	27
09:00	69	2	3	7	13	18	13	5	6	1	1	0	0	0	26
10:00	46	0	0	6	14	7	8	4	5	2	0	0	0	0	27
11:00	26	1	1	3	6	5	7	1	1	0	1	0	0	0	26
Daily Totals	2,795	244	225	415	562	589	433	197	72	20	5	3	1	29	25
Percent of Total		8.7	8.1	14.8	20.1	21.1	15.5	7.0	2.6	0.7	0.2	0.1	0.0	1.0	

Percentile Speeds	10%	15%	50%	85%	90%
	20.3	21.6	25.8	29.6	30.5

10 MPH Pace Speed : 20 - 30
Number in pace : 2,224
% in pace : **79.6**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 91.3 11.7 1.1
Totals : 2,551 327 30

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : Fremont Ave N

Cross-St : N 205 St

Site:

Date: 09/28/06

Direction : s/o

Direction: NB

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	1	3	3	2	1	1	0	0	0	0	0	27
01:00	6	0	1	0	2	2	1	0	0	0	0	0	0	0	25
02:00	3	0	0	0	1	0	1	1	0	0	0	0	0	0	27
03:00	2	0	0	0	0	1	1	0	0	0	0	0	0	0	27
04:00	3	1	0	0	0	0	2	0	0	0	0	0	0	0	22
05:00	17	0	0	0	2	3	6	3	1	2	0	0	0	0	29
06:00	56	1	4	3	14	13	9	9	1	0	0	0	0	2	28
07:00	122	3	8	18	17	27	26	12	5	0	0	0	0	6	28
08:00	166	10	13	28	38	35	21	9	4	1	2	0	1	4	26
09:00	129	6	6	18	24	28	29	12	4	1	0	0	0	1	26
10:00	111	4	4	14	23	23	23	12	4	4	0	0	0	0	26
11:00	130	3	7	14	32	29	27	13	3	1	0	0	0	1	26
12:PM	161	3	5	23	29	34	38	14	5	2	4	1	0	3	27
01:00	147	6	4	17	40	33	31	8	5	0	1	0	0	2	26
02:00	181	9	9	25	45	45	28	15	2	0	0	0	0	3	26
03:00	291	51	36	50	53	45	36	7	4	1	0	0	1	7	23
04:00	325	60	31	48	59	54	43	16	9	1	0	1	0	3	23
05:00	310	59	36	54	54	54	33	11	4	0	0	0	0	5	23
06:00	242	16	17	41	52	60	36	10	6	1	0	0	0	3	25
07:00	155	13	11	23	33	35	20	10	5	1	2	0	0	2	25
08:00	156	4	9	17	39	43	22	16	4	2	0	0	0	0	26
09:00	98	1	5	9	20	26	18	14	1	2	1	0	0	1	27
10:00	44	1	3	5	5	9	14	4	1	2	0	0	0	0	27
11:00	45	2	1	6	11	8	10	5	0	1	0	0	1	0	26
Daily Totals	2,911	253	210	414	596	610	477	202	69	22	10	2	3	43	25
Percent of Total		8.7	7.2	14.2	20.5	21.0	16.4	6.9	2.4	0.8	0.3	0.1	0.1	1.5	

Percentile Speeds	10%	15%	50%	85%	90%
	20.4	21.8	25.9	29.6	30.6

10 MPH Pace Speed : 20 - 30
Number in pace : 2,307
% in pace : **79.3**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 91.3 12.1 1.6
Totals : 2,658 351 46

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : Fremont Ave N

Cross-St : N 205 St

Site:

Date: 09/29/06

Direction : s/o

Direction: NB

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	17	0	0	3	1	4	6	2	1	0	0	0	0	0	27
01:00	4	0	0	1	1	0	2	0	0	0	0	0	0	0	26
02:00	7	0	0	1	1	3	1	1	0	0	0	0	0	0	26
03:00	4	0	0	0	1	0	1	1	1	0	0	0	0	0	28
04:00	3	0	0	0	2	0	1	0	0	0	0	0	0	0	26
05:00	13	0	0	1	2	3	1	5	0	1	0	0	0	0	28
06:00	60	3	3	6	5	18	11	9	3	1	0	0	0	1	27
07:00	116	5	10	15	28	34	13	6	2	1	2	0	0	0	25
08:00	178	32	11	36	26	35	16	11	4	3	0	0	0	4	24
09:00	137	6	11	20	27	31	33	3	4	0	0	0	0	2	26
10:00	152	5	14	21	36	37	23	8	4	2	0	0	0	2	26
11:00	159	11	14	22	32	28	34	11	6	0	0	0	1	0	25
12:PM	174	9	7	28	45	40	26	12	4	0	0	0	1	2	26
01:00	171	6	8	16	25	46	44	21	2	0	0	1	0	2	27
02:00	209	10	21	46	48	39	29	7	6	0	1	0	0	2	25
03:00	280	43	35	47	58	53	28	8	3	1	0	1	0	3	23
04:00	315	26	30	54	71	73	41	15	1	1	0	0	0	3	24
05:00	286	58	24	46	65	40	28	11	6	3	0	0	0	5	23
06:00	224	22	19	43	57	39	35	7	0	0	0	0	0	2	24
07:00	160	6	15	24	46	28	27	7	2	1	1	0	0	3	26
08:00	111	0	3	17	23	33	22	7	3	3	0	0	0	0	26
09:00	187	7	20	37	43	42	27	9	2	0	0	0	0	0	25
10:00	112	2	10	14	22	31	15	12	3	2	0	1	0	0	26
11:00	49	0	2	4	9	11	12	7	3	1	0	0	0	0	27
Daily Totals	3,128	251	257	502	674	668	476	180	60	20	4	3	2	31	25
Percent of Total		8.0	8.2	16.0	21.5	21.4	15.2	5.8	1.9	0.6	0.1	0.1	0.1	1.0	

Percentile Speeds	10%	15%	50%	85%	90%
	20.5	21.7	25.6	29.3	29.9

10 MPH Pace Speed : 20 - 30

Number in pace : 2,577

% in pace : **82.4**

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	92.0	9.6	1.1
Totals	:	2,877	300	33

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : Fremont Ave N

Cross-St : N 205 St

Site:

Date: 09/30/06

Direction : s/o

Direction: NB

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	0	0	2	4	0	5	1	2	0	0	1	0	0	28
01:00	19	2	1	1	3	3	4	2	1	1	1	0	0	0	26
02:00	15	0	0	1	3	5	3	1	1	0	0	1	0	0	28
03:00	6	1	0	1	0	1	2	0	1	0	0	0	0	0	25
04:00	5	1	1	0	1	0	0	2	0	0	0	0	0	0	23
05:00	10	0	1	0	2	3	0	1	2	0	0	1	0	0	28
06:00	36	0	0	7	3	10	7	6	1	0	1	0	0	1	28
07:00	42	0	2	3	11	12	8	2	2	0	2	0	0	0	27
08:00	84	4	4	10	17	25	13	3	6	2	0	0	0	0	26
09:00	121	9	7	24	19	31	21	5	3	0	0	0	0	2	25
10:00	156	11	9	24	40	33	27	9	2	1	0	0	0	0	25
11:00	162	12	10	22	40	36	27	9	4	1	1	0	0	0	25
12:PM	200	24	19	29	49	36	28	9	1	1	0	1	0	3	24
01:00	169	9	8	24	45	35	29	9	4	2	1	0	0	3	26
02:00	143	5	7	18	31	37	30	10	3	0	0	0	0	2	26
03:00	193	10	14	30	41	46	32	10	3	2	0	0	1	4	26
04:00	155	5	11	15	30	42	28	10	10	1	1	0	1	1	26
05:00	132	9	6	15	29	33	24	7	4	2	1	0	0	2	26
06:00	138	4	12	17	30	36	22	9	5	2	0	0	0	1	26
07:00	119	0	5	18	29	27	20	11	4	4	0	0	0	1	27
08:00	113	2	7	15	26	26	29	6	2	0	0	0	0	0	26
09:00	56	2	8	8	11	10	7	6	2	2	0	0	0	0	25
10:00	51	1	5	6	12	8	13	2	2	1	1	0	0	0	26
11:00	37	0	3	6	3	12	8	2	2	1	0	0	0	0	26
Daily Totals	2,177	111	140	296	479	507	387	132	67	23	9	4	2	20	26

Percent of Total	5.1	6.4	13.6	22.0	23.3	17.8	6.1	3.1	1.1	0.4	0.2	0.1	0.9
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Percentile Speeds	10%	15%	50%	85%	90%
	21.5	22.5	26.2	29.6	30.6

10 MPH Pace Speed : 20 - 30

Number in pace : 1,809

% in pace : 83.1

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 94.9	11.8	1.0
Totals	: 2,066	257	22

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : Fremont Ave N

Cross-St : N 205 St

Site:

Date: 10/01/06

Direction : s/o

Direction: NB

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	30	0	1	2	7	3	10	4	2	1	0	0	0	0	27
01:00	27	0	1	2	5	4	9	2	1	3	0	0	0	0	28
02:00	8	0	0	0	3	2	0	0	2	0	1	0	0	0	28
03:00	4	0	0	0	1	1	2	0	0	0	0	0	0	0	27
04:00	3	0	0	0	0	1	1	0	0	0	0	0	0	1	41
05:00	5	0	0	0	2	0	2	0	0	0	0	1	0	0	29
06:00	16	2	0	2	3	3	3	2	1	0	0	0	0	0	25
07:00	31	2	0	3	5	11	3	1	2	3	0	1	0	0	27
08:00	69	2	1	6	16	19	22	1	2	0	0	0	0	0	26
09:00	84	5	3	8	20	16	21	7	2	1	0	0	0	1	26
10:00	113	4	5	9	20	33	22	15	4	0	1	0	0	0	26
11:00	138	14	5	18	24	35	25	11	6	0	0	0	0	0	25
12:PM	153	5	7	21	30	39	29	16	4	1	1	0	0	0	26
01:00	169	15	15	28	28	35	30	15	0	1	0	0	0	2	25
02:00	149	7	11	18	31	44	24	11	0	2	0	0	0	1	25
03:00	173	6	19	21	30	39	35	13	4	4	0	0	0	2	26
04:00	156	9	5	26	30	45	25	7	4	2	1	0	0	2	26
05:00	123	6	4	19	20	27	30	15	0	2	0	0	0	0	26
06:00	83	2	5	10	25	23	12	5	0	1	0	0	0	0	25
07:00	97	4	8	10	12	27	21	11	2	1	0	0	0	1	26
08:00	85	2	3	6	18	25	18	10	2	0	0	0	0	1	27
09:00	47	1	2	5	11	8	12	5	3	0	0	0	0	0	26
10:00	25	0	2	3	6	4	8	1	1	0	0	0	0	0	26
11:00	23	1	0	2	5	8	3	1	1	1	0	1	0	0	27
Daily Totals	1,811	87	97	219	352	452	367	153	43	23	4	3	0	11	26
Percent of Total		4.8	5.4	12.1	19.4	25.0	20.3	8.4	2.4	1.3	0.2	0.2	0.0	0.6	

Percentile Speeds	10%	15%	50%	85%	90%
	22.0	22.8	26.7	29.8	30.7

10 MPH Pace Speed : 22 - 32
Number in pace : 1,543
% in pace : **85.2**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 95.2 13.1 0.6
Totals : 1,724 237 11

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : Fremont Ave N

Cross-St : N 205 St

Site:

Date: 10/02/06

Direction : s/o

Direction: NB

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	0	2	1	1	1	0	0	0	0	0	0	0	25
01:00	3	0	1	0	0	2	0	0	0	0	0	0	0	0	24
02:00	4	0	1	0	1	0	0	1	1	0	0	0	0	0	26
03:00	2	0	0	0	1	1	0	0	0	0	0	0	0	0	25
04:00	2	0	0	0	1	0	1	0	0	0	0	0	0	0	26
05:00	20	1	1	1	2	5	4	6	0	0	0	0	0	0	27
06:00	55	2	1	5	10	12	15	9	1	0	0	0	0	0	26
07:00	103	3	2	12	20	21	25	12	3	1	0	1	0	3	28
08:00	166	14	18	22	40	33	21	10	5	1	0	0	0	2	25
09:00	125	7	9	10	31	25	23	12	2	4	1	0	0	1	26
10:00	122	4	6	12	33	30	20	12	4	0	0	0	0	1	26
11:00	147	4	13	21	33	35	26	7	7	1	0	0	0	0	25
12:PM	186	10	16	23	47	36	29	20	3	0	0	0	0	2	25
01:00	141	13	10	19	19	25	39	6	8	0	0	0	0	2	25
02:00	198	7	13	32	37	51	31	12	10	3	0	0	2	0	26
03:00	263	35	12	37	56	59	33	19	7	1	0	0	0	4	24
04:00	318	40	37	43	65	67	40	14	5	2	0	1	0	4	24
05:00	313	50	47	59	61	39	31	13	5	1	0	1	0	6	23
06:00	243	12	18	40	70	56	28	11	4	1	0	1	0	2	25
07:00	161	6	15	25	34	40	28	8	4	0	1	0	0	0	25
08:00	107	3	4	11	25	23	17	14	5	1	3	0	1	0	27
09:00	60	1	5	7	8	13	15	4	7	0	0	0	0	0	26
10:00	48	0	0	3	12	9	13	10	1	0	0	0	0	0	27
11:00	20	0	1	1	1	4	5	6	0	1	1	0	0	0	28
Daily Totals	2,812	212	230	385	608	587	445	206	82	17	6	4	3	27	25
Percent of Total		7.5	8.2	13.7	21.6	20.9	15.8	7.3	2.9	0.6	0.2	0.1	0.1	1.0	

Percentile Speeds	10%	15%	50%	85%	90%
	20.6	21.8	25.9	29.7	30.6

10 MPH Pace Speed : 20 - 30
Number in pace : 2,255
% in pace : **80.2**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 92.5 12.3 1.1
Totals : 2,600 345 30

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : Fremont Ave N

Cross-St : N 205 St

Site:

Date: 10/03/06

Direction : s/o

Direction: NB

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	1	2	4	1	2	0	0	0	0	0	0	0	23
01:00	4	0	0	2	1	1	0	0	0	0	0	0	0	0	24
02:00	8	0	0	0	3	1	2	1	0	1	0	0	0	0	28
03:00	2	0	0	0	1	1	0	0	0	0	0	0	0	0	25
04:00	4	0	0	1	2	0	1	0	0	0	0	0	0	0	25
05:00	16	2	1	1	0	2	5	4	0	1	0	0	0	0	26
06:00	48	2	1	6	10	14	6	5	2	0	1	0	0	1	27
07:00	108	5	6	15	21	18	26	10	2	0	2	0	0	3	27
08:00	128	22	9	20	23	22	19	3	1	0	3	2	0	4	24
09:00	114	5	7	17	21	24	26	8	4	0	0	0	0	2	26
10:00	113	7	2	16	24	27	26	5	4	1	0	0	0	1	26
11:00	144	4	8	20	34	29	28	10	7	1	0	1	0	2	26
12:PM	147	7	10	27	25	30	27	13	5	2	0	0	0	1	26
01:00	166	11	11	28	30	44	28	9	2	1	0	1	0	1	25
02:00	193	13	21	32	40	36	29	14	6	1	0	0	0	1	25
03:00	281	43	39	38	74	41	24	12	3	1	0	0	0	6	23
04:00	301	54	23	49	70	64	23	10	3	0	0	1	0	4	23
05:00	303	85	35	49	57	39	27	3	2	1	1	0	1	3	21
06:00	219	21	22	38	51	41	29	11	4	0	0	0	0	2	24
07:00	168	6	13	30	46	45	16	5	5	0	0	0	0	2	25
08:00	125	3	11	21	26	30	21	10	1	2	0	0	0	0	25
09:00	92	1	6	10	22	28	15	7	1	1	1	0	0	0	26
10:00	44	0	1	3	10	14	8	6	2	0	0	0	0	0	27
11:00	26	1	3	1	7	4	5	3	2	0	0	0	0	0	26
Daily Totals	2,765	293	230	426	602	556	393	149	56	13	8	5	1	33	24
Percent of Total		10.6	8.3	15.4	21.8	20.1	14.2	5.4	2.0	0.5	0.3	0.2	0.0	1.2	

Percentile Speeds	10%	15%	50%	85%	90%
	19.0	21.1	25.4	29.2	29.9

10 MPH Pace Speed : 20 - 30
Number in pace : 2,207
% in pace : **79.8**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 89.4 9.6 1.2
Totals : 2,472 265 34

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : Fremont Ave N

Cross-St : N 205 St

Site:

Date: 10/04/06

Direction : s/o

Direction: NB

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	0	0	1	2	4	3	0	0	0	0	0	0	0	26
01:00	9	0	0	1	3	1	3	0	0	0	1	0	0	0	27
02:00	7	0	0	0	2	2	2	0	1	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	8	0	1	1	1	1	2	1	1	0	0	0	0	0	26
05:00	22	0	1	3	4	4	5	2	3	0	0	0	0	0	27
06:00	54	5	1	9	7	6	15	3	6	1	0	0	0	1	26
07:00	99	1	6	13	26	18	20	7	3	1	0	0	0	4	28
08:00	166	15	9	25	36	33	31	9	1	0	1	1	0	5	26
09:00	115	2	3	15	24	23	33	8	3	0	0	0	0	4	28
10:00	112	4	5	7	22	29	27	9	6	2	0	1	0	0	26
11:00	142	1	5	16	34	36	30	11	4	4	0	0	0	1	27
12:PM	178	8	19	28	36	34	37	9	3	2	0	0	0	2	25
01:00	187	15	23	29	38	36	28	10	7	0	0	0	0	1	24
02:00	179	18	16	32	26	37	31	7	3	2	1	0	0	6	26
03:00	264	73	21	36	44	35	36	13	0	1	0	0	1	4	22
04:00	324	32	39	53	76	45	36	30	6	5	0	0	0	2	24
05:00	316	52	54	48	57	50	38	8	1	1	0	0	0	7	23
06:00	263	27	19	45	57	54	42	12	4	0	0	1	0	2	24
07:00	127	4	9	21	26	30	24	10	2	0	0	0	0	1	26
08:00	116	3	4	20	21	24	27	11	2	2	0	0	0	2	27
09:00	74	0	6	4	11	20	21	8	1	2	1	0	0	0	27
10:00	44	3	1	5	9	8	10	3	3	2	0	0	0	0	26
11:00	28	0	0	5	4	7	8	1	1	1	1	0	0	0	27
Daily Totals	2,845	263	242	417	567	537	509	172	61	26	5	3	1	42	25
Percent of Total		9.2	8.5	14.7	19.9	18.9	17.9	6.0	2.1	0.9	0.2	0.1	0.0	1.5	

Percentile Speeds	10%	15%	50%	85%	90%
	20.2	21.4	25.8	29.5	30.3

10 MPH Pace Speed : 20 - 30

Number in pace : 2,272

% in pace : 79.9

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	90.8	10.9	1.5
Totals	:	2,582	310	43