

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : N 185 St
Cross-St : Aurora Ave N
Direction : w/o

Site:
Date: 11/16/05

Direction: WB

Begin Time	Total	1-23 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	42-43 MPH	44-45 MPH	46-99 MPH	Avg
12:AM	25	2	4	4	5	5	4	0	0	1	0	0	0	0	28
01:00	16	1	4	2	6	0	1	2	0	0	0	0	0	0	27
02:00	16	0	4	0	7	2	2	1	0	0	0	0	0	0	29
03:00	7	0	3	1	2	1	0	0	0	0	0	0	0	0	27
04:00	20	3	6	2	4	2	2	0	1	0	0	0	0	0	26
05:00	48	11	5	8	6	5	6	6	1	0	0	0	0	0	26
06:00	106	19	16	13	23	12	11	3	5	2	0	0	0	2	27
07:00	221	25	26	50	52	26	28	10	2	1	0	0	0	1	27
08:00	288	37	27	52	59	57	39	10	3	0	1	0	0	3	27
09:00	281	37	32	62	58	42	27	12	6	3	1	0	0	1	27
10:00	247	56	52	42	42	30	16	4	4	1	0	0	0	0	24
11:00	275	68	45	61	47	29	13	4	3	0	1	0	0	4	25
12:PM	284	62	52	50	55	27	21	8	2	3	0	0	0	4	25
01:00	248	52	44	40	51	29	16	10	3	0	0	0	0	3	25
02:00	339	98	74	69	37	27	20	9	3	1	0	0	0	1	*
03:00	322	69	46	57	69	38	24	11	2	0	0	0	0	6	26
04:00	342	79	71	72	61	34	16	4	1	0	0	0	0	4	24
05:00	340	70	62	61	67	37	30	9	2	0	1	0	0	1	25
06:00	280	56	55	54	59	34	13	3	1	2	0	0	0	3	25
07:00	257	59	38	57	44	37	15	3	2	1	0	0	0	1	25
08:00	156	26	22	32	41	17	12	2	1	0	1	0	0	2	26
09:00	162	32	29	29	34	20	10	4	1	2	0	0	0	1	25
10:00	100	14	9	18	23	13	15	2	3	1	1	0	0	1	27
11:00	58	8	7	10	11	8	8	4	0	2	0	0	0	0	27
Daily Totals	4,438	884	733	846	863	532	349	121	46	20	6	0	0	38	25
Percent of Total		19.9	16.5	19.1	19.4	12.0	7.9	2.7	1.0	0.5	0.1	0.0	0.0	0.9	

Percentile Speeds	10%	15%	50%	85%	90%
	12.6	18.3	27.4	31.7	32.8

10 MPH Pace Speed : 24 - 34
Number in pace : 3,323
% in pace : **74.9**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 80.1 25.1 1.0
Totals : 3,554 1,112 44

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : N 185 St
Cross-St : Aurora Ave N
Direction : w/o

Site:
Date: 11/17/05

Direction: WB

Begin Time	Total	1-23 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	42-43 MPH	44-45 MPH	46-99 MPH	Avg
12:AM	31	2	2	7	7	8	3	2	0	0	0	0	0	0	28
01:00	22	3	3	2	4	2	3	4	1	0	0	0	0	0	28
02:00	14	5	3	1	1	3	1	0	0	0	0	0	0	0	*
03:00	10	2	1	0	5	1	0	0	1	0	0	0	0	0	26
04:00	21	3	2	4	4	4	2	2	0	0	0	0	0	0	27
05:00	39	11	6	4	8	6	4	0	0	0	0	0	0	0	24
06:00	112	14	11	18	23	31	8	3	1	3	0	0	0	0	27
07:00	253	29	35	48	59	35	22	9	6	6	1	0	0	3	28
08:00	311	47	49	56	61	46	31	12	5	1	0	0	1	2	26
09:00	251	49	43	48	57	25	18	3	2	1	0	1	0	4	26
10:00	238	51	25	55	55	25	20	4	1	1	0	0	0	1	25
11:00	293	68	40	70	64	21	18	8	0	1	0	0	0	3	25
12:PM	285	57	61	46	52	33	24	2	3	1	0	1	1	4	25
01:00	302	67	59	58	57	29	18	7	5	0	0	0	1	1	25
02:00	330	50	50	72	60	47	29	13	6	0	1	0	1	1	26
03:00	351	62	49	65	71	46	36	5	6	4	0	1	0	6	26
04:00	306	57	54	65	54	33	19	14	3	1	0	0	0	6	26
05:00	329	86	54	77	45	30	20	3	2	2	0	1	0	9	25
06:00	317	59	44	59	84	37	19	7	4	1	0	1	0	2	26
07:00	225	40	32	52	55	18	15	8	2	0	1	1	1	0	25
08:00	179	40	22	44	37	16	9	3	3	1	1	0	0	3	25
09:00	147	22	21	30	37	12	8	14	2	1	0	0	0	0	26
10:00	109	17	10	27	24	23	6	1	0	0	1	0	0	0	26
11:00	76	7	8	13	20	17	6	4	0	1	0	0	0	0	27
Daily Totals	4,551	848	684	921	944	548	339	128	53	25	5	6	5	45	26
Percent of Total		18.6	15.0	20.2	20.7	12.0	7.4	2.8	1.2	0.5	0.1	0.1	0.1	1.0	

Percentile Speeds	10%	15%	50%	85%	90%
	13.4	19.5	27.6	31.7	32.9

10 MPH Pace Speed : 24 - 34
Number in pace : 3,436
% in pace : 75.5

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 81.4 25.4 1.3
Totals : 3,703 1,154 61

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : N 185 St
Cross-St : Aurora Ave N
Direction : w/o

Site:
Date: 11/18/05

Direction: WB

Begin Time	Total	1-23 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	42-43 MPH	44-45 MPH	46-99 MPH	Avg
12:AM	37	5	4	9	7	2	9	0	1	0	0	0	0	0	27
01:00	32	1	4	8	8	3	6	1	1	0	0	0	0	0	28
02:00	22	4	0	3	4	5	3	0	1	2	0	0	0	0	28
03:00	21	3	1	4	5	4	4	0	0	0	0	0	0	0	27
04:00	23	6	2	4	2	4	5	0	0	0	0	0	0	0	25
05:00	47	5	5	9	10	10	4	2	1	1	0	0	0	0	27
06:00	120	14	17	23	21	15	17	6	5	2	0	0	0	0	27
07:00	226	41	31	54	47	24	19	4	3	1	0	0	0	2	26
08:00	262	53	53	48	43	24	24	11	2	1	1	0	0	2	25
09:00	265	51	47	53	44	34	20	11	3	1	0	0	0	1	25
10:00	252	84	36	37	47	27	14	2	3	1	0	0	0	1	*
11:00	260	65	50	49	49	23	13	4	5	1	0	0	0	1	24
12:PM	294	79	52	46	46	42	17	7	1	0	0	0	1	3	24
01:00	264	53	34	58	40	37	26	10	2	1	0	0	0	3	26
02:00	343	58	43	51	84	48	31	17	4	0	1	1	0	5	27
03:00	349	77	37	54	73	52	28	13	6	1	1	1	1	5	26
04:00	336	67	51	61	84	32	26	8	1	1	0	0	0	5	26
05:00	330	71	51	66	68	39	16	8	3	0	0	0	1	7	26
06:00	323	55	59	55	71	36	28	10	4	2	0	0	0	3	26
07:00	242	57	37	41	44	27	22	8	2	1	0	0	0	3	25
08:00	178	35	25	37	34	28	10	5	2	1	0	0	0	1	25
09:00	176	31	29	45	29	25	10	3	2	2	0	0	0	0	25
10:00	165	28	19	37	37	27	12	3	1	0	1	0	0	0	26
11:00	113	11	15	19	29	22	10	4	1	0	2	0	0	0	27
Daily Totals	4,680	954	702	871	926	590	374	137	54	19	6	2	3	42	25
Percent of Total		20.4	15.0	18.6	19.8	12.6	8.0	2.9	1.2	0.4	0.1	0.0	0.1	0.9	

Percentile Speeds	10%	15%	50%	85%	90%
	12.3	17.9	27.6	31.8	32.9

10 MPH Pace Speed : 24 - 34
Number in pace : 3,463
% in pace : **74.0**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 79.6 26.2 1.1
Totals : 3,726 1,227 53

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : N 185 St
Cross-St : Aurora Ave N
Direction : w/o

Site:
Date: 11/19/05

Direction: WB

Begin Time	Total	1-23 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	42-43 MPH	44-45 MPH	46-99 MPH	Avg
12:AM	60	7	3	8	21	9	4	3	0	2	3	0	0	0	28
01:00	55	5	10	9	12	9	6	4	0	0	0	0	0	0	27
02:00	39	4	2	9	8	9	2	3	2	0	0	0	0	0	28
03:00	16	2	3	4	4	2	1	0	0	0	0	0	0	0	26
04:00	19	3	3	6	3	1	2	0	1	0	0	0	0	0	26
05:00	29	2	2	6	5	8	3	2	0	1	0	0	0	0	28
06:00	62	11	7	10	12	8	9	4	1	0	0	0	0	0	26
07:00	111	16	14	28	22	15	9	1	4	1	1	0	0	0	26
08:00	163	27	24	40	34	23	9	4	1	1	0	0	0	0	25
09:00	199	64	24	33	37	14	17	6	2	0	0	0	1	1	*
10:00	229	41	38	46	50	25	17	10	1	1	0	0	0	0	25
11:00	311	44	53	65	63	46	23	10	2	2	0	1	1	1	26
12:PM	309	67	58	46	52	49	22	8	3	1	1	0	0	2	25
01:00	292	78	58	55	41	23	19	10	3	0	0	0	2	3	24
02:00	285	57	41	58	60	34	28	2	2	2	0	0	1	0	25
03:00	268	71	45	40	53	32	14	8	0	0	2	0	0	3	24
04:00	328	62	50	75	62	40	18	9	4	2	1	0	0	5	26
05:00	316	52	49	62	66	49	17	15	2	1	0	0	0	3	26
06:00	267	42	54	53	54	32	14	10	3	2	0	0	0	3	26
07:00	194	36	32	37	26	27	22	8	2	0	1	0	0	3	26
08:00	153	29	21	32	28	25	9	8	1	0	0	0	0	0	25
09:00	154	30	20	25	29	28	12	6	2	1	0	0	0	1	26
10:00	134	12	16	22	31	22	23	4	1	1	2	0	0	0	28
11:00	98	5	13	10	24	21	11	9	3	0	1	0	1	0	29
Daily Totals	4,091	767	640	779	797	551	311	144	40	18	12	1	6	25	26
Percent of Total		18.7	15.6	19.0	19.5	13.5	7.6	3.5	1.0	0.4	0.3	0.0	0.1	0.6	

Percentile Speeds	10%	15%	50%	85%	90%
	13.3	19.4	27.6	31.8	33.0

10 MPH Pace Speed : 24 - 34
Number in pace : 3,078
% in pace : 75.2

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 81.3 27.1 1.1
Totals : 3,324 1,108 44

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : N 185 St
Cross-St : Aurora Ave N
Direction : w/o

Site:
Date: 11/20/05

Direction: WB

Begin Time	Total	1-23 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	42-43 MPH	44-45 MPH	46-99 MPH	Avg
12:AM	72	3	3	10	22	13	10	5	3	2	0	0	0	1	30
01:00	47	6	3	6	9	12	7	3	0	1	0	0	0	0	28
02:00	32	3	3	2	11	2	10	0	0	1	0	0	0	0	28
03:00	26	1	3	6	7	1	7	1	0	0	0	0	0	0	28
04:00	13	1	3	3	2	2	1	0	0	0	1	0	0	0	27
05:00	24	4	2	4	8	3	1	1	0	1	0	0	0	0	26
06:00	45	2	11	7	9	6	8	1	1	0	0	0	0	0	28
07:00	53	4	10	7	15	4	8	2	3	0	0	0	0	0	28
08:00	117	10	15	23	33	20	7	5	3	0	0	0	0	1	28
09:00	150	19	21	29	32	16	21	5	1	1	0	1	2	2	27
10:00	214	27	26	39	55	36	20	8	2	1	0	0	0	0	27
11:00	201	31	29	35	39	27	19	11	1	4	0	0	0	5	27
12:PM	270	51	43	45	63	36	19	6	4	2	0	0	0	1	25
01:00	257	46	52	52	49	29	16	6	1	1	0	1	0	4	26
02:00	249	65	60	40	35	27	9	6	3	1	0	0	0	3	24
03:00	275	56	43	47	62	41	15	6	1	1	0	1	0	2	25
04:00	249	59	39	38	49	31	18	7	4	2	0	0	1	1	25
05:00	221	37	33	49	50	19	20	5	2	2	0	0	0	4	26
06:00	194	32	33	38	45	22	17	3	0	1	1	0	0	2	26
07:00	178	43	22	28	35	22	18	5	2	1	1	0	0	1	25
08:00	142	16	18	21	44	17	14	5	4	2	0	1	0	0	27
09:00	113	13	10	16	31	20	14	8	0	1	0	0	0	0	27
10:00	78	8	8	15	24	9	5	5	4	0	0	0	0	0	27
11:00	64	3	5	12	15	15	7	5	1	0	0	0	1	0	29
Daily Totals	3,284	540	495	572	744	430	291	109	40	25	3	4	4	27	26
Percent of Total		16.4	15.1	17.4	22.7	13.1	8.9	3.3	1.2	0.8	0.1	0.1	0.1	0.8	

Percentile Speeds	10%	15%	50%	85%	90%
	15.0	22.0	28.1	32.1	33.2

10 MPH Pace Speed : 24 - 34
Number in pace : 2,532
% in pace : 77.1

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 83.6 28.4 1.2
Totals : 2,744 933 38

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : N 185 St
Cross-St : Aurora Ave N
Direction : w/o

Site:
Date: 11/21/05

Direction: WB

Begin Time	Total	1-23 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	42-43 MPH	44-45 MPH	46-99 MPH	Avg
12:AM	35	3	1	6	10	7	5	1	1	1	0	0	0	0	28
01:00	26	3	5	0	10	2	4	1	1	0	0	0	0	0	27
02:00	8	0	1	1	3	0	2	1	0	0	0	0	0	0	30
03:00	17	2	3	4	4	1	1	1	1	0	0	0	0	0	26
04:00	20	1	5	4	3	5	1	0	0	1	0	0	0	0	27
05:00	34	8	6	4	3	7	3	3	0	0	0	0	0	0	25
06:00	105	8	14	15	24	28	7	4	4	0	0	0	0	1	28
07:00	232	36	26	50	53	32	26	5	0	1	1	0	1	1	26
08:00	281	36	37	49	61	47	33	6	4	3	1	0	0	4	27
09:00	268	45	47	62	53	33	21	5	0	0	0	0	0	2	26
10:00	239	41	46	49	55	20	16	5	6	0	0	1	0	0	25
11:00	260	59	46	51	49	29	17	5	2	0	0	0	0	2	25
12:PM	281	73	57	50	47	27	14	8	2	1	0	0	0	2	24
01:00	267	61	44	50	57	30	16	4	2	1	1	0	0	1	25
02:00	299	80	54	41	59	34	19	8	2	2	0	0	0	0	24
03:00	339	82	64	76	51	26	26	8	3	0	0	0	0	3	24
04:00	350	85	73	67	64	26	25	4	2	0	1	0	0	3	24
05:00	330	78	45	57	65	40	28	9	2	0	0	0	0	6	25
06:00	306	59	52	60	69	31	18	6	3	1	2	1	0	4	26
07:00	218	52	30	36	43	26	20	7	1	0	2	0	0	1	25
08:00	187	29	22	40	40	32	12	5	2	2	1	0	0	2	27
09:00	155	14	28	27	28	33	12	6	3	1	0	0	0	3	28
10:00	97	12	10	15	16	19	14	10	0	0	0	1	0	0	27
11:00	42	5	3	9	4	9	9	3	0	0	0	0	0	0	28
Daily Totals	4,396	872	719	823	871	544	349	115	41	14	9	3	1	35	25
Percent of Total		19.8	16.4	18.7	19.8	12.4	7.9	2.6	0.9	0.3	0.2	0.1	0.0	0.8	

Percentile Speeds	10%	15%	50%	85%	90%
	12.6	18.4	27.5	31.7	32.7

10 MPH Pace Speed : 24 - 34
Number in pace : 3,306
% in pace : 75.2

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 80.2 25.3 1.1
Totals : 3,524 1,111 48

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : N 185 St
Cross-St : Aurora Ave N
Direction : w/o

Site:
Date: 11/22/05

Direction: WB

Begin Time	Total	1-23 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	42-43 MPH	44-45 MPH	46-99 MPH	Avg
12:AM	49	6	2	12	7	11	5	1	5	0	0	0	0	0	28
01:00	26	4	4	4	6	2	4	1	0	1	0	0	0	0	26
02:00	17	2	2	3	3	0	2	5	0	0	0	0	0	0	28
03:00	14	3	1	4	3	1	2	0	0	0	0	0	0	0	25
04:00	27	6	6	4	2	2	4	3	0	0	0	0	0	0	25
05:00	42	8	5	9	10	4	5	0	0	0	0	0	0	1	26
06:00	115	15	9	19	26	21	17	6	1	0	1	0	0	0	27
07:00	252	39	26	65	53	44	15	4	3	2	0	0	0	1	26
08:00	277	41	49	48	66	39	21	9	1	0	1	0	0	2	26
09:00	256	50	47	47	43	31	24	6	5	2	0	0	0	1	25
10:00	258	66	38	45	52	30	14	6	3	1	0	0	0	3	25
11:00	282	59	52	70	53	32	11	4	0	0	0	0	0	1	24
12:PM	278	45	35	52	63	34	32	13	2	1	0	0	0	1	26
01:00	297	62	79	59	50	27	13	4	1	1	0	1	0	0	24
02:00	299	61	53	68	52	32	17	13	1	0	1	0	0	1	25
03:00	319	91	51	42	69	35	23	6	1	0	0	0	0	1	24
04:00	276	57	57	47	58	24	18	7	1	1	0	0	0	6	26
05:00	283	50	50	45	64	40	21	6	3	1	2	0	0	1	26
06:00	255	41	45	46	55	28	26	11	3	0	0	0	0	0	26
07:00	219	40	39	38	35	27	21	8	5	3	1	0	0	2	26
08:00	174	27	23	45	35	18	14	7	2	1	1	0	0	1	26
09:00	160	36	26	26	32	15	17	3	2	0	0	0	0	3	25
10:00	100	11	12	17	26	16	10	5	2	0	1	0	0	0	27
11:00	68	5	12	8	13	9	12	6	2	0	0	0	0	1	29
Daily Totals	4,343	825	723	823	876	522	348	134	43	14	8	1	0	26	25
Percent of Total		19.0	16.6	19.0	20.2	12.0	8.0	3.1	1.0	0.3	0.2	0.0	0.0	0.6	

Percentile Speeds	10%	15%	50%	85%	90%
	13.1	19.2	27.5	31.7	32.8

10 MPH Pace Speed : 24 - 34
Number in pace : 3,292
% in pace : 75.8

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 81.0 25.2 0.8
Totals : 3,518 1,096 35