

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: EB

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	6	0	2	2	8	7	3	1	2	0	0	0	0	28
01:00	19	0	1	5	2	1	2	1	2	4	0	1	0	0	32
02:00	16	1	1	3	2	1	3	0	2	0	2	0	0	1	33
03:00	10	0	0	1	0	3	3	2	0	1	0	0	0	0	32
04:00	37	1	0	3	4	8	7	7	3	1	2	1	0	0	32
05:00	127	8	3	10	18	18	19	25	9	9	4	2	0	2	32
06:00	214	29	23	30	31	30	34	18	9	6	0	0	0	4	28
07:00	327	95	38	41	54	36	28	16	5	3	1	1	1	8	25
08:00	317	140	39	26	32	22	22	9	7	3	4	1	0	12	*
09:00	326	131	53	38	48	30	6	3	2	3	3	0	0	9	*
10:00	314	112	49	56	35	23	20	7	2	2	4	1	0	3	*
11:00	321	132	48	48	46	22	10	5	1	0	0	0	0	9	*
12:PM	350	146	49	50	38	24	15	10	5	2	2	0	1	8	*
01:00	332	163	54	32	30	24	6	7	5	3	4	1	0	3	*
02:00	345	189	47	33	34	14	9	5	3	1	3	1	0	6	*
03:00	299	177	30	22	23	15	6	5	3	4	1	2	1	10	*
04:00	279	202	25	21	13	6	2	3	3	0	0	1	1	2	*
05:00	298	205	28	25	13	7	5	3	1	2	0	0	0	9	*
06:00	284	136	45	24	34	12	11	5	4	2	2	1	1	7	*
07:00	240	57	48	33	39	18	19	12	3	2	3	1	0	5	26
08:00	213	37	28	32	40	22	31	6	7	2	4	0	0	4	27
09:00	164	27	17	26	33	23	12	10	5	5	2	0	0	4	28
10:00	128	17	11	13	23	20	18	14	6	5	1	0	0	0	28
11:00	62	3	4	9	17	5	9	8	5	1	0	0	1	0	30
Daily Totals	5,053	2,014	641	583	611	392	304	184	93	63	42	14	6	106	-
Percent of Total		39.9	12.7	11.5	12.1	7.8	6.0	3.6	1.8	1.2	0.8	0.3	0.1	2.1	

Percentile Speeds	10%	15%	50%	85%	90%
	6.8	9.7	25.6	32.4	34.0

10 MPH Pace Speed : 24 - 34
Number in pace : 2,531
% in pace : **50.1**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 60.1 23.8 3.3
Totals : 3,039 1,204 168

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: EB

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	24	1	1	3	3	4	5	4	1	0	2	0	0	0	31
01:00	25	1	0	4	3	5	7	0	2	1	0	0	0	2	34
02:00	14	0	1	2	2	2	4	1	1	0	0	1	0	0	31
03:00	18	1	0	1	0	4	3	3	3	2	0	1	0	0	33
04:00	32	1	3	2	4	5	2	8	2	2	2	0	0	1	33
05:00	121	14	2	7	24	14	20	19	9	4	3	1	1	3	31
06:00	196	13	21	34	39	29	24	17	12	3	2	1	0	1	29
07:00	294	112	35	39	32	28	16	10	2	1	4	3	1	11	24
08:00	348	155	47	41	30	25	21	10	3	4	2	2	0	8	*
09:00	335	123	44	58	46	25	19	11	2	1	1	0	0	5	*
10:00	310	110	41	51	40	25	17	10	3	5	4	1	1	2	*
11:00	370	140	66	59	41	26	13	11	5	2	1	1	0	5	*
12:PM	370	174	61	50	34	23	12	6	4	2	0	0	0	4	*
01:00	341	149	59	47	32	15	16	6	4	3	0	0	0	10	*
02:00	364	184	47	39	36	25	16	7	4	0	1	2	0	3	*
03:00	300	178	35	29	24	13	5	2	4	3	1	1	0	5	*
04:00	269	188	24	9	14	5	6	2	4	0	1	3	0	13	*
05:00	328	187	40	39	27	10	7	5	2	0	0	0	0	11	*
06:00	292	133	32	49	29	24	13	4	1	1	0	0	0	6	*
07:00	226	50	36	33	38	22	20	11	5	2	1	0	0	8	27
08:00	190	30	21	33	42	23	20	10	4	5	0	0	0	2	27
09:00	170	26	22	24	32	20	29	8	2	2	2	0	0	3	28
10:00	147	29	22	17	24	15	20	9	6	3	2	0	0	0	26
11:00	59	8	5	9	9	9	8	5	2	2	2	0	0	0	28
Daily Totals	5,143	2,007	665	679	605	396	323	179	87	48	31	17	3	103	-
Percent of Total		39.0	12.9	13.2	11.8	7.7	6.3	3.5	1.7	0.9	0.6	0.3	0.1	2.0	

Percentile Speeds	10%	15%	50%	85%	90%
	6.9	9.8	25.7	32.1	33.7

10 MPH Pace Speed : 24 - 34
Number in pace : 2,668
% in pace : 51.9

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 61.0 23.1 3.0
Totals : 3,136 1,187 154

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: EB

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	41	4	1	6	6	11	5	4	2	1	1	0	0	0	29
01:00	13	2	0	4	3	0	0	1	1	2	0	0	0	0	28
02:00	20	2	1	3	1	5	3	2	1	1	0	0	1	0	30
03:00	17	1	0	2	0	4	1	3	3	2	0	0	1	0	33
04:00	34	2	3	4	5	2	5	5	4	1	1	2	0	0	31
05:00	117	6	6	9	18	14	20	17	14	5	4	2	1	1	32
06:00	196	15	22	15	34	30	37	20	12	6	0	1	1	3	30
07:00	300	104	32	39	39	38	24	8	5	3	4	0	0	4	24
08:00	303	178	27	25	25	14	11	2	3	2	2	2	3	9	*
09:00	312	118	55	36	37	21	14	9	5	2	4	1	0	10	24
10:00	311	112	57	44	44	21	10	9	3	0	2	0	0	9	*
11:00	380	176	66	40	42	21	16	9	4	1	0	1	0	4	*
12:PM	344	177	48	33	26	24	16	8	2	1	2	0	0	7	*
01:00	352	131	54	43	39	32	27	11	6	0	1	0	1	7	*
02:00	343	143	66	49	42	17	9	6	1	0	2	1	1	6	*
03:00	304	212	25	16	20	10	3	4	1	2	1	1	0	9	*
04:00	249	165	20	17	13	14	3	3	2	1	3	0	0	8	*
05:00	345	199	46	25	29	15	11	4	1	2	1	1	0	11	*
06:00	277	135	38	32	28	17	11	4	2	3	2	0	1	4	*
07:00	273	77	51	40	46	22	16	11	1	4	0	1	0	4	24
08:00	195	43	32	31	28	27	19	3	0	5	1	0	1	5	26
09:00	198	39	37	29	34	14	14	18	4	3	2	2	1	1	26
10:00	195	30	12	32	32	38	23	10	6	7	4	0	0	1	28
11:00	120	13	9	11	21	22	17	13	4	3	1	0	0	6	31
Daily Totals	5,239	2,084	708	585	612	433	315	184	87	57	38	15	12	109	-
Percent of Total		39.8	13.5	11.2	11.7	8.3	6.0	3.5	1.7	1.1	0.7	0.3	0.2	2.1	

Percentile Speeds	10%	15%	50%	85%	90%
	6.8	9.7	25.5	32.2	33.9

10 MPH Pace Speed : 24 - 34
Number in pace : 2,653
% in pace : **50.6**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 60.2 23.9 3.3
Totals : 3,155 1,250 174

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: EB

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	65	1	6	7	7	13	15	9	2	0	3	1	0	1	31
01:00	63	3	7	5	11	6	10	12	2	1	2	0	2	2	32
02:00	31	2	2	2	8	2	4	5	2	2	1	1	0	0	31
03:00	29	2	1	2	5	5	9	2	1	0	1	0	0	1	31
04:00	17	3	1	1	4	3	2	1	1	1	0	0	0	0	27
05:00	53	0	2	8	10	8	8	8	1	1	5	1	0	1	32
06:00	83	6	8	5	13	17	11	9	6	4	2	0	1	1	30
07:00	175	19	20	21	28	25	24	13	12	4	4	2	0	3	29
08:00	265	49	37	34	42	27	32	22	4	5	2	0	3	8	28
09:00	273	116	42	36	29	16	15	8	2	3	0	0	1	5	*
10:00	361	160	68	40	43	20	11	7	3	3	0	2	0	4	*
11:00	399	209	55	42	44	21	13	5	1	1	2	0	1	5	*
12:PM	341	196	53	35	27	11	7	1	3	1	0	0	2	5	*
01:00	335	163	50	37	31	21	14	7	2	3	3	0	0	4	*
02:00	348	157	66	39	39	24	10	5	1	3	0	0	0	4	*
03:00	338	192	47	34	28	17	9	2	0	0	2	0	0	7	*
04:00	336	193	43	25	35	13	6	6	1	2	0	0	0	12	*
05:00	338	145	51	56	29	25	13	1	2	1	1	3	0	11	*
06:00	285	95	44	41	48	20	14	10	5	1	3	0	0	4	24
07:00	236	70	30	31	35	29	17	7	8	4	1	0	0	4	25
08:00	204	47	19	27	44	25	18	11	9	4	0	0	0	0	26
09:00	196	24	23	23	43	35	21	17	5	2	2	0	0	1	28
10:00	185	12	19	25	37	26	34	17	8	5	0	2	0	0	29
11:00	137	8	18	17	34	20	18	7	9	1	4	0	0	1	29
Daily Totals	5,093	1,872	712	593	674	429	335	192	90	52	38	12	10	84	-
Percent of Total		36.8	14.0	11.6	13.2	8.4	6.6	3.8	1.8	1.0	0.7	0.2	0.2	1.6	

Percentile Speeds	10%	15%	50%	85%	90%
	7.3	10.4	25.9	32.3	33.8

10 MPH Pace Speed : 24 - 34
Number in pace : 2,743
% in pace : 53.9

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 63.2 24.4 2.8
Totals : 3,221 1,242 144

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: EB

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	82	3	5	4	8	17	21	12	6	1	3	0	0	2	32
01:00	46	5	1	2	8	4	11	9	2	0	2	1	0	1	31
02:00	38	1	2	4	4	5	6	7	6	2	1	0	0	0	32
03:00	18	0	1	0	2	2	6	3	2	1	1	0	0	0	33
04:00	21	1	0	1	5	2	3	5	3	1	0	0	0	0	31
05:00	30	1	1	1	1	7	6	6	3	2	1	0	1	0	33
06:00	74	5	5	10	10	8	15	6	6	7	2	0	0	0	30
07:00	113	14	15	18	18	11	12	15	4	2	3	0	0	1	28
08:00	179	22	17	25	30	35	21	13	5	4	5	0	0	2	28
09:00	259	56	42	41	36	29	24	13	12	1	1	1	0	3	26
10:00	335	100	59	50	43	26	26	12	7	4	4	1	0	3	24
11:00	290	74	41	43	45	33	26	9	10	2	2	1	0	4	25
12:PM	343	140	55	41	44	27	11	13	1	2	4	1	0	4	*
01:00	310	108	50	47	45	21	16	10	3	1	2	0	0	7	24
02:00	331	141	59	38	41	23	16	3	1	1	2	0	0	6	*
03:00	298	93	41	51	43	25	25	9	5	0	1	0	1	4	24
04:00	356	135	58	47	45	29	18	11	3	3	0	0	1	6	*
05:00	286	95	48	34	35	28	22	9	3	5	2	1	0	4	24
06:00	230	50	42	36	40	25	18	9	3	2	0	1	0	4	26
07:00	243	48	38	42	34	32	15	15	9	4	2	2	1	1	26
08:00	209	28	28	29	35	23	22	24	6	7	2	0	1	4	28
09:00	156	25	13	21	27	22	26	12	5	3	1	0	0	1	27
10:00	125	22	16	12	13	13	20	14	6	3	3	0	2	1	28
11:00	60	4	5	5	8	15	6	6	6	3	2	0	0	0	30
Daily Totals	4,432	1,171	642	602	620	462	392	245	117	61	46	9	7	58	25
Percent of Total		26.4	14.5	13.6	14.0	10.4	8.8	5.5	2.6	1.4	1.0	0.2	0.2	1.3	

Percentile Speeds	10%	15%	50%	85%	90%
	9.7	14.1	27.3	33.4	34.8

10 MPH Pace Speed : 24 - 34
Number in pace : 2,718
% in pace : **61.3**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 73.6 31.5 2.7
Totals : 3,261 1,397 120

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: EB

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	29	2	1	1	7	5	5	5	1	0	1	0	0	1	31
01:00	23	2	2	2	4	3	3	3	3	0	0	1	0	0	30
02:00	19	0	0	2	2	3	2	4	3	0	1	0	0	2	37
03:00	12	1	0	1	2	3	0	1	1	2	1	0	0	0	31
04:00	44	6	1	5	5	5	7	5	3	3	3	0	1	0	30
05:00	122	9	8	8	11	24	21	14	18	6	2	0	1	0	31
06:00	217	23	14	31	37	40	37	14	11	7	0	0	2	1	29
07:00	331	100	46	58	51	21	18	11	6	9	2	0	0	9	25
08:00	318	126	38	38	37	38	24	3	1	2	4	1	0	6	*
09:00	337	126	50	46	47	22	14	6	9	3	1	2	1	10	24
10:00	332	110	50	46	54	32	18	9	1	2	0	0	0	10	24
11:00	365	153	61	35	50	27	16	8	4	2	1	0	0	8	*
12:PM	358	177	54	52	35	17	10	2	1	2	1	0	0	7	*
01:00	346	194	42	40	29	17	8	11	2	0	0	1	1	1	*
02:00	334	171	50	33	37	11	17	3	4	0	1	0	1	6	*
03:00	297	211	27	18	17	5	5	5	0	1	1	0	0	7	*
04:00	323	203	32	28	24	13	10	2	4	0	0	2	1	4	*
05:00	349	211	41	29	22	15	8	3	1	6	2	0	4	7	*
06:00	296	124	42	48	37	19	8	4	0	2	0	2	0	10	*
07:00	256	69	41	43	37	34	11	7	6	2	0	0	1	5	25
08:00	233	57	42	47	29	24	17	11	4	1	0	0	0	1	24
09:00	164	48	21	20	25	10	20	11	5	3	1	0	0	0	24
10:00	108	10	6	11	20	17	15	17	6	5	0	1	0	0	29
11:00	68	9	2	7	14	12	7	9	3	1	4	0	0	0	29
Daily Totals	5,281	2,142	671	649	633	417	301	168	97	59	26	10	13	95	-
Percent of Total		40.6	12.7	12.3	12.0	7.9	5.7	3.2	1.8	1.1	0.5	0.2	0.2	1.8	

Percentile Speeds	10%	15%	50%	85%	90%
	6.7	9.5	25.5	31.9	33.6

10 MPH Pace Speed : 24 - 34
Number in pace : 2,671
% in pace : **50.6**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 59.4 22.5 2.7
Totals : 3,139 1,186 144

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: EB

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	34	1	1	2	6	3	8	7	3	3	0	0	0	0	32
01:00	20	1	3	2	4	3	2	1	3	1	0	0	0	0	30
02:00	14	2	1	1	1	0	4	3	1	0	1	0	0	0	29
03:00	17	0	1	2	5	3	3	0	2	0	1	0	0	0	31
04:00	44	2	1	3	4	6	8	7	5	6	1	0	1	0	32
05:00	137	8	6	6	17	25	29	21	9	9	4	3	0	0	31
06:00	212	41	15	34	36	29	22	13	7	8	4	0	0	3	27
07:00	344	106	46	57	60	25	22	8	6	2	2	1	1	8	24
08:00	308	175	38	23	30	14	8	3	3	1	2	0	1	10	*
09:00	342	137	48	47	42	24	13	15	4	3	1	1	0	7	*
10:00	357	173	58	44	39	12	9	9	0	2	0	1	1	9	*
11:00	358	177	63	42	34	17	9	5	2	1	0	2	0	6	*
12:PM	329	149	39	44	41	26	10	5	1	2	1	1	1	9	*
01:00	328	172	49	39	32	13	11	3	2	1	0	0	2	4	*
02:00	354	205	32	36	35	19	7	4	2	2	1	0	1	10	*
03:00	229	185	10	10	7	1	2	2	2	1	0	0	0	9	*
04:00	244	186	11	12	7	8	5	1	2	2	0	1	1	8	*
05:00	319	235	29	19	19	5	3	0	2	0	1	1	0	5	*
06:00	300	162	47	40	22	9	4	5	2	0	1	0	2	6	*
07:00	289	88	57	49	36	27	16	10	1	3	0	0	0	2	*
08:00	234	55	30	41	37	29	23	10	3	0	3	0	1	2	25
09:00	179	29	33	24	28	26	18	8	4	5	1	0	0	3	27
10:00	107	9	9	13	24	10	22	12	2	3	3	0	0	0	29
11:00	72	3	5	10	16	10	10	10	2	5	0	0	0	1	30
Daily Totals	5,171	2,301	632	600	582	344	268	162	70	60	27	11	12	102	-
Percent of Total		44.5	12.2	11.6	11.3	6.7	5.2	3.1	1.4	1.2	0.5	0.2	0.2	2.0	

Percentile Speeds	10%	15%	50%	85%	90%
	6.2	8.8	24.9	31.6	33.5

10 MPH Pace Speed : 24 - 34
Number in pace : 2,426
% in pace : **46.9**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 55.5 20.4 2.9
Totals : 2,870 1,056 152