

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : NE 205 St

Cross-St : 6 Ave NE

Site:

Date: 04/20/07

Direction : w/o

Direction: WB

Begin Time	Total	1-29 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	46-47 MPH	48-49 MPH	50-51 MPH	52-99 MPH	Avg
12:AM	140	0	0	4	7	5	10	39	35	17	14	6	1	2	42
01:00	97	1	0	3	6	10	15	21	14	8	10	4	1	4	42
02:00	71	0	0	0	1	6	13	8	13	7	13	6	2	2	44
03:00	75	0	1	3	1	9	9	9	11	13	9	4	3	3	43
04:00	93	0	0	0	1	2	13	24	13	13	10	9	7	1	43
05:00	313	0	1	8	7	16	23	70	42	62	41	17	14	12	44
06:00	636	1	1	4	18	22	74	103	117	116	95	32	35	18	44
07:00	980	11	15	37	47	68	137	180	155	135	101	40	25	29	42
08:00	1,021	1	16	31	53	71	129	179	148	164	117	48	35	29	43
09:00	1,060	11	12	28	69	82	155	177	162	154	92	49	35	34	42
10:00	1,079	16	20	44	52	85	134	186	170	143	115	53	32	29	42
11:00	1,158	33	19	31	90	113	183	188	163	147	97	29	25	40	41
12:PM	1,168	14	26	45	79	102	147	212	178	158	107	44	25	31	41
01:00	1,217	25	19	49	79	108	168	220	198	156	103	34	22	36	41
02:00	1,237	54	36	63	87	87	180	223	155	154	91	48	26	33	40
03:00	1,272	146	68	112	119	116	138	182	125	112	71	25	16	42	38
04:00	1,240	40	44	60	100	120	178	199	159	137	95	33	34	41	41
05:00	1,179	104	68	104	101	121	135	155	135	92	81	22	21	40	38
06:00	1,217	85	65	73	112	119	180	172	143	112	66	22	22	46	39
07:00	1,141	54	42	86	93	126	160	202	135	112	62	27	13	29	39
08:00	922	6	11	20	49	77	147	190	145	132	88	22	16	19	42
09:00	782	5	6	25	65	90	126	156	117	99	56	8	17	12	41
10:00	689	10	8	27	53	63	105	144	108	85	50	16	10	10	41
11:00	469	1	5	7	20	30	87	93	90	67	33	18	14	4	42
Daily Totals	19,256	618	483	864	1,309	1,648	2,646	3,332	2,731	2,395	1,617	616	451	546	41
Percent of Total		3.2	2.5	4.5	6.8	8.6	13.7	17.3	14.2	12.4	8.4	3.2	2.3	2.8	

Percentile Speeds	10%	15%	50%	85%	90%
	33.9	35.4	41.2	46.4	47.6

10 MPH Pace Speed : 36 - 46
Number in pace : 12,752
% in pace : **66.2**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 96.8 96.8 60.7
Totals : 18,638 18,638 11,688

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : NE 205 St

Cross-St : 6 Ave NE

Site:

Date: 04/21/07

Direction : w/o

Direction: WB

Begin Time	Total	1-29 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	46-47 MPH	48-49 MPH	50-51 MPH	52-99 MPH	Avg
12:AM	283	2	1	5	8	17	36	60	55	54	24	9	7	5	42
01:00	194	0	0	3	11	15	28	40	42	25	14	1	7	8	43
02:00	126	0	1	0	8	9	14	26	18	16	18	3	6	7	44
03:00	106	0	0	2	2	6	14	23	28	11	12	4	3	1	42
04:00	88	0	1	0	4	9	10	19	10	15	9	5	5	1	42
05:00	169	0	0	1	5	10	20	37	26	31	17	8	11	3	43
06:00	334	2	0	3	8	9	25	64	58	67	54	15	19	10	44
07:00	513	1	2	3	19	19	52	93	94	82	69	18	47	14	44
08:00	901	1	4	13	26	60	83	164	156	161	104	54	39	36	44
09:00	1,131	13	12	27	51	83	150	218	207	161	100	41	31	37	42
10:00	1,138	49	35	60	82	98	167	202	153	124	87	25	27	29	40
11:00	1,189	42	41	47	102	114	177	208	158	125	94	27	19	35	40
12:PM	1,274	24	22	71	89	134	158	229	185	153	106	33	28	42	41
01:00	1,277	55	38	65	107	139	159	240	157	125	100	28	25	39	40
02:00	1,251	31	28	75	108	116	156	226	166	130	109	38	26	42	41
03:00	1,192	31	36	58	92	102	153	199	155	139	91	49	33	54	41
04:00	1,225	35	32	64	93	136	157	225	158	133	95	35	24	38	41
05:00	1,197	50	41	70	125	142	149	194	139	138	79	22	17	31	40
06:00	1,097	16	14	39	77	98	146	191	193	151	95	23	22	32	41
07:00	939	7	12	22	52	67	119	200	160	121	93	34	29	23	42
08:00	820	7	11	16	50	80	144	161	125	128	57	20	13	8	41
09:00	778	13	19	45	77	95	121	159	115	63	47	11	3	10	40
10:00	664	6	7	23	61	64	100	151	106	61	43	16	8	18	41
11:00	453	1	6	20	33	51	85	108	78	31	20	9	6	5	40
Daily Totals	18,339	386	363	732	1,290	1,673	2,423	3,437	2,742	2,245	1,537	528	455	528	41
Percent of Total		2.1	2.0	4.0	7.0	9.1	13.2	18.7	15.0	12.2	8.4	2.9	2.5	2.9	

Percentile Speeds	10%	15%	50%	85%	90%
	34.5	36.0	41.3	46.4	47.6

10 MPH Pace Speed : 36 - 46
Number in pace : 12,520
% in pace : **68.3**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 97.9 97.9 62.6
Totals : 17,953 17,953 11,472

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : NE 205 St

Cross-St : 6 Ave NE

Site:

Date: 04/22/07

Direction : w/o

Direction: WB

Begin Time	Total	1-29 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	46-47 MPH	48-49 MPH	50-51 MPH	52-99 MPH	Avg
12:AM	330	2	1	2	13	31	48	78	55	54	26	9	9	2	42
01:00	197	1	0	1	14	17	21	40	38	25	22	9	5	4	42
02:00	146	0	1	5	4	14	12	34	35	14	16	7	3	1	42
03:00	96	1	1	1	5	3	14	18	16	15	9	5	5	3	43
04:00	65	0	0	1	2	8	13	9	10	11	6	4	0	1	42
05:00	112	0	4	5	2	11	11	26	19	12	11	6	4	1	42
06:00	188	0	2	3	9	7	17	29	30	34	26	16	10	5	44
07:00	317	0	1	2	14	19	30	48	50	62	39	25	14	13	44
08:00	749	1	7	10	20	28	69	131	105	124	109	71	52	22	44
09:00	984	0	5	21	40	57	132	195	170	154	115	41	34	20	43
10:00	1,224	6	15	33	72	103	178	263	176	192	101	35	27	23	42
11:00	1,232	8	7	26	69	104	137	225	203	185	139	52	45	32	42
12:PM	1,242	30	29	55	132	134	159	228	158	129	98	29	29	32	40
01:00	1,202	36	21	55	79	127	178	208	153	134	103	35	28	45	41
02:00	1,214	46	37	56	80	118	150	212	195	137	92	30	27	34	40
03:00	1,206	76	54	82	93	93	165	178	133	131	72	43	33	53	40
04:00	1,244	42	41	97	115	119	170	200	163	123	86	30	22	36	40
05:00	1,237	24	28	71	79	95	147	207	170	166	113	65	34	38	42
06:00	1,038	15	28	26	64	98	140	202	151	132	80	35	36	31	42
07:00	926	7	13	31	34	56	109	178	160	148	99	39	29	23	42
08:00	744	7	4	17	29	51	104	138	137	107	76	30	25	19	42
09:00	579	1	1	9	19	52	86	140	95	83	57	12	13	11	42
10:00	414	2	6	6	16	23	54	94	74	70	37	16	7	9	42
11:00	240	1	0	4	10	12	26	53	45	37	20	12	10	10	43
Daily Totals	16,926	306	306	619	1,014	1,380	2,170	3,134	2,541	2,279	1,552	656	501	468	42
Percent of Total		1.8	1.8	3.7	6.0	8.2	12.8	18.5	15.0	13.5	9.2	3.9	3.0	2.8	

Percentile Speeds	10%	15%	50%	85%	90%
	34.9	36.4	41.7	46.8	47.9

10 MPH Pace Speed : 38 - 48
Number in pace : 11,676
% in pace : **69.0**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 98.2 98.2 65.8
Totals : 16,620 16,620 11,131

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : NE 205 St

Cross-St : 6 Ave NE

Site:

Date: 04/23/07

Direction : w/o

Direction: WB

Begin Time	Total	1-29 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	46-47 MPH	48-49 MPH	50-51 MPH	52-99 MPH	Avg
12:AM	127	1	2	3	5	10	18	27	20	19	15	3	2	2	42
01:00	72	0	0	0	1	7	6	16	9	16	11	1	2	3	44
02:00	50	0	0	1	5	4	8	9	7	8	4	3	1	0	41
03:00	74	0	0	4	2	7	8	17	15	11	6	3	0	1	42
04:00	92	1	0	1	4	4	8	15	17	17	12	6	5	2	43
05:00	342	0	1	3	7	18	32	52	56	62	67	17	16	11	44
06:00	626	2	1	5	22	37	65	92	109	120	82	48	22	21	44
07:00	1,049	9	14	43	86	97	140	185	158	133	94	40	25	25	41
08:00	1,121	15	15	27	84	111	178	201	160	134	92	33	44	27	41
09:00	1,084	17	17	49	67	125	153	210	176	127	71	30	19	23	41
10:00	1,021	5	6	29	60	88	152	157	165	143	109	44	39	24	42
11:00	1,075	14	14	21	66	68	123	223	180	142	98	62	33	31	42
12:PM	1,035	10	14	45	55	103	120	191	176	131	92	47	26	25	42
01:00	1,108	15	19	44	57	101	143	174	182	150	114	40	38	31	42
02:00	1,205	42	27	44	81	99	155	229	159	162	97	32	27	51	41
03:00	1,299	33	32	61	84	123	175	200	164	168	125	35	35	64	42
04:00	1,285	58	46	81	89	127	154	224	147	143	98	42	29	47	40
05:00	1,282	96	59	65	87	145	143	193	171	142	76	40	20	45	39
06:00	1,202	76	48	60	107	110	148	177	148	132	95	27	29	45	40
07:00	1,022	11	13	24	54	83	130	185	162	133	113	46	26	42	43
08:00	833	4	7	21	32	63	121	187	126	130	70	23	25	24	42
09:00	643	4	1	4	25	51	107	142	116	91	65	14	16	7	42
10:00	435	2	3	5	16	23	62	91	87	67	38	20	13	8	42
11:00	242	0	2	4	10	14	25	54	39	39	31	13	8	3	43
Daily Totals	18,324	415	341	644	1,106	1,618	2,374	3,251	2,749	2,420	1,675	669	500	562	41
Percent of Total		2.3	1.9	3.5	6.0	8.8	13.0	17.7	15.0	13.2	9.1	3.7	2.7	3.1	

Percentile Speeds	10%	15%	50%	85%	90%
	34.8	36.3	41.6	46.8	47.9

10 MPH Pace Speed : 38 - 48
Number in pace : 12,469
% in pace : **68.0**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 97.7 97.7 64.5
Totals : 17,909 17,909 11,826

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : NE 205 St

Cross-St : 6 Ave NE

Site:

Date: 04/24/07

Direction : w/o

Direction: WB

Begin Time	Total	1-29 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	46-47 MPH	48-49 MPH	50-51 MPH	52-99 MPH	Avg
12:AM	130	2	1	0	4	7	11	21	29	23	20	6	1	5	43
01:00	79	0	0	1	1	10	9	10	12	13	12	5	5	1	43
02:00	45	0	0	1	4	3	5	8	11	8	3	1	0	1	42
03:00	75	0	1	2	2	7	9	14	11	8	11	4	5	1	43
04:00	100	3	1	6	2	6	18	20	8	13	7	8	5	3	42
05:00	301	0	1	6	14	20	38	57	49	51	36	12	10	7	43
06:00	645	0	5	18	39	41	82	136	103	113	52	24	15	17	42
07:00	1,083	16	22	47	93	111	177	206	146	122	66	28	18	31	41
08:00	1,067	6	20	30	57	123	172	224	167	124	82	18	18	26	41
09:00	1,006	6	12	34	51	89	148	207	146	140	96	28	24	25	42
10:00	1,029	9	9	33	54	93	137	191	159	161	97	36	25	25	42
11:00	1,092	17	16	42	71	89	123	173	201	153	108	45	31	23	42
12:PM	1,069	8	13	30	73	103	147	189	150	142	124	41	23	26	42
01:00	1,018	17	18	41	68	91	125	189	153	125	96	38	29	28	41
02:00	1,220	16	19	53	72	113	161	230	194	137	106	40	36	43	42
03:00	1,268	31	29	48	74	125	175	215	194	171	114	27	30	35	41
04:00	1,259	74	46	94	136	129	141	163	165	135	84	31	14	47	39
05:00	1,222	92	36	101	101	137	180	164	147	106	65	28	13	52	39
06:00	1,277	71	38	70	102	138	183	209	179	119	84	22	22	40	40
07:00	1,037	8	7	22	57	69	123	189	157	160	124	46	47	28	43
08:00	835	2	7	20	39	57	121	160	134	129	79	41	28	18	42
09:00	700	5	5	2	36	48	82	159	123	112	72	26	22	8	42
10:00	458	1	3	7	13	32	80	90	83	59	51	20	8	11	42
11:00	271	0	4	2	9	8	39	58	43	48	29	16	8	7	43
Daily Totals	18,286	384	313	710	1,172	1,649	2,486	3,282	2,764	2,372	1,618	591	437	508	41
Percent of Total		2.1	1.7	3.9	6.4	9.0	13.6	17.9	15.1	13.0	8.8	3.2	2.4	2.8	

Percentile Speeds	10%	15%	50%	85%	90%
	34.7	36.2	41.5	46.5	47.6

10 MPH Pace Speed : 36 - 46
Number in pace : 12,553
% in pace : **68.6**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 97.9 97.9 63.3
Totals : 17,902 17,902 11,572