

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: EB

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	123	2	0	0	2	9	14	28	19	21	17	7	2	2	42
01:00	71	1	0	1	2	9	4	11	10	15	11	4	0	3	43
02:00	48	2	0	2	2	0	8	8	4	5	6	4	4	3	44
03:00	62	3	0	0	2	4	7	10	9	6	8	4	6	3	43
04:00	161	3	0	0	1	6	8	25	32	32	18	14	10	12	46
05:00	577	14	7	10	10	16	61	90	85	100	62	34	44	44	45
06:00	873	39	9	15	24	46	86	143	143	122	108	34	47	57	43
07:00	1,031	60	41	46	67	106	146	153	133	120	83	16	21	39	40
08:00	1,037	54	38	66	76	74	129	159	133	119	79	29	29	52	41
09:00	1,057	90	34	59	79	59	139	193	125	118	77	27	25	32	39
10:00	1,040	99	42	55	100	81	116	178	125	103	69	25	18	29	39
11:00	1,073	89	57	75	88	97	158	188	125	74	50	24	15	33	38
12:PM	1,067	71	43	85	89	113	141	187	124	77	55	18	19	45	39
01:00	1,096	90	54	75	98	129	158	161	103	98	60	18	17	35	38
02:00	1,088	114	53	50	104	90	154	181	125	100	55	15	18	29	38
03:00	1,182	100	46	65	102	137	196	229	110	79	45	12	19	42	38
04:00	1,119	73	38	74	86	144	157	200	120	93	68	21	17	28	39
05:00	1,131	84	43	82	109	139	159	183	129	68	59	19	12	45	39
06:00	1,060	82	34	71	116	118	148	154	120	87	51	25	18	36	39
07:00	1,096	84	45	86	97	134	149	177	110	101	52	18	10	33	38
08:00	896	49	27	56	67	104	149	179	102	80	39	19	7	18	39
09:00	701	42	13	39	61	62	97	154	102	52	37	19	11	12	39
10:00	652	26	10	26	37	61	102	129	100	76	46	18	10	11	40
11:00	415	12	3	7	18	26	52	91	75	62	33	19	8	9	42
Daily Totals	18,656	1,283	637	1,045	1,437	1,764	2,538	3,211	2,263	1,808	1,188	443	387	652	39
Percent of Total		6.9	3.4	5.6	7.7	9.5	13.6	17.2	12.1	9.7	6.4	2.4	2.1	3.5	

Percentile Speeds	10%	15%	50%	85%	90%
	31.8	33.7	40.4	45.9	47.4

10 MPH Pace Speed : 36 - 46
Number in pace : 11,584
% in pace : 62.1

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 93.1 93.1 53.3
Totals : 17,373 17,373 9,952

City of Shoreline
Public Works - Traffic Service
17544 Midvale Ave N

Location : NE 205 St

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Site:

Date: 04/21/07

Direction : w/o

Direction: EB

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	238	4	2	3	10	17	26	32	58	39	26	7	9	5	42
01:00	139	7	2	2	5	12	13	28	22	14	16	8	5	5	42
02:00	103	6	0	0	1	5	15	19	19	17	7	8	4	2	42
03:00	74	3	0	0	0	5	15	15	7	7	10	2	4	6	44
04:00	109	3	0	2	2	2	7	18	16	21	16	7	11	4	44
05:00	217	10	2	6	11	13	20	28	34	28	26	20	10	9	42
06:00	354	11	1	3	5	11	21	51	64	55	48	33	29	22	45
07:00	680	20	9	7	15	35	62	104	115	110	81	41	43	38	44
08:00	854	33	16	31	25	55	98	150	144	132	81	38	21	30	42
09:00	997	57	31	42	73	100	163	183	131	93	49	28	20	27	40
10:00	1,113	145	62	81	96	114	149	177	103	68	35	27	13	43	37
11:00	1,142	150	55	84	135	107	155	162	102	71	39	17	15	50	37
12:PM	1,201	131	67	110	134	136	174	163	103	79	42	18	10	34	37
01:00	1,190	138	64	85	115	138	161	175	112	82	45	17	20	38	37
02:00	1,143	97	56	112	115	115	153	194	113	80	40	16	15	37	38
03:00	1,137	101	63	84	134	113	165	164	110	86	48	22	15	32	38
04:00	1,089	175	49	74	96	124	132	148	99	74	41	23	10	44	37
05:00	1,196	152	60	93	115	140	158	157	98	91	57	22	18	35	37
06:00	1,097	103	48	88	105	107	128	172	110	87	68	25	23	33	38
07:00	858	46	34	38	79	101	125	136	107	75	52	21	15	29	40
08:00	809	40	26	41	68	98	140	156	69	72	55	19	8	17	39
09:00	706	26	17	40	69	82	121	143	70	65	34	18	7	14	39
10:00	565	19	4	21	40	35	70	111	98	79	45	16	12	15	41
11:00	431	17	2	9	28	29	60	86	62	64	37	11	11	15	41
Daily Totals	17,442	1,494	670	1,056	1,476	1,694	2,331	2,772	1,966	1,589	998	464	348	584	39
Percent of Total		8.6	3.8	6.1	8.5	9.7	13.4	15.9	11.3	9.1	5.7	2.7	2.0	3.3	

Percentile Speeds	10%	15%	50%	85%	90%
	30.7	32.9	40.0	45.7	47.3

10 MPH Pace Speed : 36 - 46
Number in pace : 10,352
% in pace : **59.4**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 91.4 91.4 50.0
Totals : 15,948 15,948 8,721

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: EB

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	271	9	2	4	14	21	33	55	39	44	29	10	5	6	41
01:00	183	8	0	3	6	11	20	29	29	25	22	14	7	9	43
02:00	100	5	0	0	5	6	13	16	15	15	12	5	6	2	42
03:00	75	1	1	1	5	7	9	13	10	6	12	2	4	4	43
04:00	76	3	1	1	0	5	12	18	7	9	10	3	2	5	43
05:00	114	1	2	2	4	4	10	10	18	20	21	8	6	8	45
06:00	209	6	0	2	3	6	18	35	35	38	28	14	13	11	44
07:00	384	5	2	4	6	16	37	63	54	69	47	23	32	26	45
08:00	563	15	2	5	17	23	56	104	98	100	77	26	24	16	43
09:00	787	30	17	31	52	57	97	162	97	94	60	30	38	22	41
10:00	1,073	80	42	61	126	97	147	183	132	93	51	18	12	31	39
11:00	1,102	71	31	94	93	136	147	184	140	94	46	17	12	37	39
12:PM	1,216	147	66	109	157	152	170	167	87	69	35	10	9	38	36
01:00	1,124	145	75	117	109	101	129	141	103	93	35	24	12	40	37
02:00	1,130	95	58	89	154	132	172	155	105	75	36	13	16	30	37
03:00	1,223	136	68	95	156	136	156	159	119	89	40	17	13	39	37
04:00	1,117	82	57	117	137	111	156	173	93	78	50	12	21	30	38
05:00	1,063	116	52	65	94	113	153	140	98	101	57	24	18	32	38
06:00	955	32	26	41	66	115	129	171	112	110	77	21	21	34	41
07:00	948	73	36	44	85	112	131	134	117	95	61	16	14	30	39
08:00	811	58	28	23	44	94	136	150	110	76	39	23	11	19	39
09:00	605	12	9	23	33	43	89	139	89	81	38	21	11	17	41
10:00	394	8	7	4	14	22	38	73	81	64	41	14	14	14	43
11:00	241	4	3	6	5	17	43	39	43	34	24	7	9	7	42
Daily Totals	15,764	1,142	585	941	1,385	1,537	2,101	2,513	1,831	1,572	948	372	330	507	39
Percent of Total		7.2	3.7	6.0	8.8	9.8	13.3	15.9	11.6	10.0	6.0	2.4	2.1	3.2	

Percentile Speeds	10%	15%	50%	85%	90%
	31.5	33.4	40.2	45.7	47.2

10 MPH Pace Speed : 36 - 46
Number in pace : 9,554
% in pace : **60.6**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 92.8 92.8 51.2
Totals : 14,622 14,622 8,073

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: EB

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	75	2	2	2	0	4	9	13	16	10	10	4	1	2	42
01:00	40	3	0	0	1	4	1	9	8	9	1	2	0	2	42
02:00	43	2	0	0	1	5	5	7	8	8	5	1	0	1	41
03:00	60	0	1	0	0	7	9	9	10	12	6	2	3	1	43
04:00	184	6	0	0	1	6	9	20	36	39	32	17	9	9	45
05:00	570	16	5	6	4	24	49	88	97	95	75	39	32	40	45
06:00	863	23	11	18	28	60	103	152	125	131	95	45	28	44	43
07:00	986	79	28	46	73	93	136	164	117	96	54	22	26	52	40
08:00	1,007	70	37	44	74	102	140	183	122	92	69	20	17	37	40
09:00	895	89	25	51	58	91	121	151	114	79	50	15	19	32	39
10:00	1,030	66	35	55	81	111	128	182	117	104	71	30	12	38	40
11:00	979	59	39	53	69	92	128	193	121	90	69	25	14	27	39
12:PM	1,076	48	31	53	87	106	167	210	144	94	68	20	15	33	40
01:00	1,039	67	48	66	92	113	131	166	122	103	62	21	14	34	39
02:00	1,006	97	43	56	91	101	121	140	124	98	66	20	22	27	38
03:00	1,118	64	42	82	118	130	169	197	93	83	53	23	18	46	39
04:00	1,070	52	26	59	82	122	144	201	140	95	66	21	25	37	40
05:00	1,109	78	30	80	94	112	162	198	133	89	44	25	15	49	39
06:00	995	53	35	36	91	116	148	161	110	110	65	27	17	26	40
07:00	933	48	19	54	80	94	147	186	124	83	47	19	15	17	39
08:00	835	33	12	22	46	87	147	159	115	105	53	25	15	16	40
09:00	633	27	12	20	39	51	85	153	105	71	40	10	12	8	40
10:00	421	11	3	11	19	35	48	85	62	73	36	16	10	12	42
11:00	219	6	3	3	4	16	26	46	26	34	27	11	9	8	43
Daily Totals	17,186	999	487	817	1,233	1,682	2,333	3,073	2,189	1,803	1,164	460	348	598	40
Percent of Total		5.8	2.8	4.8	7.2	9.8	13.6	17.9	12.7	10.5	6.8	2.7	2.0	3.5	

Percentile Speeds	10%	15%	50%	85%	90%
	32.6	34.4	40.7	46.0	47.5

10 MPH Pace Speed : 36 - 46
Number in pace : 11,080
% in pace : **64.5**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 94.2 94.2 56.1
Totals : 16,187 16,187 9,635

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: EB

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	90	1	0	0	4	5	13	14	17	14	9	6	1	6	44
01:00	58	2	0	0	3	7	6	15	8	7	7	2	1	0	41
02:00	54	4	1	1	8	2	6	7	9	6	4	4	2	0	39
03:00	65	2	0	2	0	0	9	11	16	3	13	5	4	0	42
04:00	189	9	1	2	6	2	14	29	22	32	34	13	14	11	44
05:00	567	15	1	12	21	22	52	73	109	93	74	40	30	25	44
06:00	915	30	16	14	36	70	125	201	130	126	76	37	26	28	42
07:00	1,060	81	37	62	86	131	141	185	122	76	55	19	19	46	39
08:00	1,028	76	30	72	89	99	129	159	120	105	67	22	28	32	39
09:00	981	93	39	88	95	89	122	138	106	80	64	23	17	27	38
10:00	993	62	45	64	88	99	128	161	108	102	58	27	19	32	39
11:00	994	77	39	82	88	96	112	157	125	95	53	20	11	39	39
12:PM	1,053	108	38	68	89	102	161	158	107	85	63	15	24	35	38
01:00	1,042	75	49	82	77	117	142	172	112	86	49	27	24	30	39
02:00	1,006	87	51	89	96	87	132	153	109	87	55	17	12	31	38
03:00	1,060	73	58	94	107	106	172	163	87	74	46	25	17	38	38
04:00	1,064	53	54	65	85	120	175	196	122	75	63	12	16	28	39
05:00	1,142	110	47	110	119	127	174	161	98	79	54	21	11	31	37
06:00	1,004	60	37	62	88	130	134	171	98	93	57	27	13	34	39
07:00	910	54	27	43	63	69	141	175	118	98	53	26	19	24	40
08:00	837	30	21	28	50	85	156	165	119	84	43	14	20	22	40
09:00	693	30	7	15	33	65	99	160	94	93	48	17	15	17	41
10:00	384	9	4	6	13	23	56	85	55	57	45	16	9	6	42
11:00	231	9	1	5	4	14	25	44	44	29	27	16	8	5	42
Daily Totals	17,420	1,150	603	1,066	1,348	1,667	2,424	2,953	2,055	1,679	1,117	451	360	547	39
Percent of Total		6.6	3.5	6.1	7.7	9.6	13.9	17.0	11.8	9.6	6.4	2.6	2.1	3.1	

Percentile Speeds	10%	15%	50%	85%	90%
	32.0	33.6	40.3	45.8	47.3

10 MPH Pace Speed : 36 - 46
Number in pace : 10,778
% in pace : **61.9**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 93.4 93.4 52.6
Totals : 16,270 16,270 9,162