

City of Shoreline

Public Works

17544 Midvale Ave N

Location : Aurora Ave N

Cross-St : N 175 St

Site:

Date: 04/25/05

Direction : s/o

Direction: SB

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	129	0	0	0	1	1	3	6	10	27	14	22	24	21	42
01:00	95	0	0	0	2	1	5	4	4	16	18	14	15	16	42
02:00	96	0	0	1	0	2	4	3	8	5	12	22	14	25	*
03:00	83	1	0	0	1	1	0	2	13	11	13	14	9	18	*
04:00	116	0	0	0	1	1	0	2	9	8	15	31	22	27	*
05:00	378	0	0	0	1	1	5	4	18	30	63	64	54	138	*
06:00	932	3	2	3	0	2	6	10	52	104	135	190	181	244	*
07:00	1,013	1	2	6	5	19	31	90	129	143	133	155	134	165	41
08:00	1,037	4	3	2	10	12	28	85	168	213	145	134	117	116	39
09:00	910	3	0	4	8	10	18	50	103	145	167	132	127	143	41
10:00	807	8	4	4	6	7	32	36	98	128	133	148	90	113	40
11:00	858	11	4	4	11	12	34	55	128	166	155	107	83	88	38
12:PM	870	3	1	6	16	15	46	87	134	166	133	91	69	103	38
01:00	876	3	2	7	7	24	48	74	135	136	135	134	81	90	38
02:00	888	2	0	1	7	17	44	68	114	159	150	119	102	105	39
03:00	844	3	3	11	12	16	50	81	144	124	113	135	59	93	38
04:00	790	5	1	2	11	13	28	64	135	145	119	96	77	94	39
05:00	806	2	4	3	4	14	47	74	148	131	123	103	65	88	38
06:00	726	6	2	6	9	16	27	44	100	135	106	107	74	94	39
07:00	664	0	0	1	2	7	8	37	58	105	99	116	100	131	*
08:00	589	1	1	4	1	1	11	28	51	75	80	107	110	119	*
09:00	467	1	0	1	2	2	4	27	53	81	64	63	84	85	42
10:00	313	0	0	0	0	2	5	14	33	45	45	53	44	72	*
11:00	188	0	0	1	0	1	3	4	16	32	27	35	20	49	*
Daily Totals	14,475	57	29	67	117	197	487	949	1,861	2,330	2,197	2,192	1,755	2,237	41
Percent of Total		0.4	0.2	0.5	0.8	1.4	3.4	6.6	12.9	16.1	15.2	15.1	12.1	15.5	

Percentile Speeds	10%	15%	50%	85%	90%
	31.0	32.3	37.0	43.7	62.5

10 MPH Pace Speed : 32 - 42
Number in pace : 10,335
% in pace : 71.4

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 99.6 93.4 27.6
Totals : 14,418 13,521 3,992

City of Shoreline

Public Works

17544 Midvale Ave N

Location : Aurora Ave N

Cross-St : N 175 St

Site:

Date: 04/26/05

Direction : s/o

Direction: SB

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	124	0	0	0	1	0	3	5	7	18	19	20	19	32	*
01:00	81	0	0	1	0	0	2	1	7	8	14	16	15	17	*
02:00	78	0	0	0	1	1	2	5	5	9	7	14	6	28	*
03:00	85	1	0	0	0	2	1	2	5	10	17	8	14	25	*
04:00	112	0	0	0	0	2	0	0	8	13	22	21	17	29	*
05:00	367	0	0	0	1	1	3	3	18	33	41	75	83	109	*
06:00	869	0	0	0	5	8	15	24	60	98	130	157	162	210	*
07:00	1,023	4	1	2	11	15	37	54	136	178	173	140	125	147	40
08:00	1,041	5	4	6	8	11	46	86	149	201	169	129	109	118	39
09:00	923	3	1	2	3	7	36	83	138	150	169	140	100	91	39
10:00	881	6	0	2	3	9	35	53	129	143	152	133	106	110	40
11:00	862	5	0	4	19	20	61	85	156	138	117	95	68	94	38
12:PM	872	2	2	7	10	30	71	92	160	161	106	94	63	74	37
01:00	832	5	4	11	21	21	50	98	148	144	103	100	51	76	37
02:00	904	3	2	9	8	15	71	83	142	162	132	117	75	85	38
03:00	848	2	1	9	21	22	55	92	142	140	120	93	75	76	37
04:00	857	5	1	2	14	19	43	72	135	152	131	105	86	92	38
05:00	875	3	2	5	9	25	46	78	124	154	108	143	84	94	38
06:00	721	3	2	2	12	14	29	46	105	112	123	101	74	98	40
07:00	712	2	0	3	2	6	12	39	61	106	118	122	93	148	*
08:00	604	1	0	3	3	6	18	29	63	72	84	104	94	127	*
09:00	463	1	0	0	0	9	14	30	61	81	79	68	49	71	41
10:00	327	0	0	0	0	1	8	9	38	44	73	63	45	46	41
11:00	217	0	1	1	2	1	4	12	22	35	35	37	35	32	41
Daily Totals	14,678	51	21	69	154	245	662	1,081	2,019	2,362	2,242	2,095	1,648	2,029	40
Percent of Total		0.3	0.1	0.5	1.0	1.7	4.5	7.4	13.8	16.1	15.3	14.3	11.2	13.8	

Percentile Speeds	10%	15%	50%	85%	90%
	30.5	31.9	36.6	41.8	58.1

10 MPH Pace Speed : 32 - 42
Number in pace : 10,366
% in pace : **70.6**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 99.7 91.8 25.1
Totals : 14,627 13,476 3,677

City of Shoreline

Public Works

17544 Midvale Ave N

Location : Aurora Ave N

Cross-St : N 175 St

Site:

Date: 04/27/05

Direction : s/o

Direction: SB

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	118	0	0	0	0	2	2	7	10	14	15	17	21	30	*
01:00	98	0	0	0	1	3	3	3	11	19	12	16	16	14	41
02:00	75	0	0	0	0	1	0	4	9	5	10	12	7	27	*
03:00	85	1	0	0	0	0	0	2	9	13	15	10	12	23	*
04:00	122	0	0	0	1	1	0	2	9	12	12	19	22	44	*
05:00	374	0	0	0	0	1	2	9	15	43	47	63	71	123	*
06:00	886	0	1	1	3	3	5	13	61	134	142	163	153	207	*
07:00	1,044	2	0	9	9	10	39	90	167	169	147	145	124	133	39
08:00	1,032	3	1	3	10	12	51	79	178	202	163	117	93	120	39
09:00	853	3	2	3	5	15	42	49	144	148	130	121	92	99	39
10:00	858	5	1	4	10	18	30	52	120	150	130	127	99	112	40
11:00	884	4	5	3	9	17	54	85	103	173	138	124	76	93	38
12:PM	848	1	0	3	5	16	55	87	130	155	142	106	79	69	37
01:00	869	6	4	3	10	25	36	64	125	133	144	138	91	90	38
02:00	873	7	3	4	17	25	51	68	126	164	133	119	76	80	37
03:00	848	5	6	5	11	16	43	98	139	140	133	82	80	90	38
04:00	870	2	3	7	3	14	45	73	141	160	144	112	70	96	38
05:00	880	2	2	3	10	17	48	80	146	149	124	109	77	113	39
06:00	770	0	1	4	2	6	30	59	127	105	118	98	87	133	41
07:00	705	0	4	2	2	4	12	35	71	114	117	128	114	102	41
08:00	602	3	3	1	4	6	16	19	79	83	107	92	92	97	41
09:00	498	1	0	0	1	2	10	18	60	85	82	84	73	82	42
10:00	367	0	0	0	1	0	7	16	47	66	58	66	57	49	41
11:00	213	0	1	0	0	0	2	8	16	32	20	53	34	47	*
Daily Totals	14,772	45	37	55	114	214	583	1,020	2,043	2,468	2,283	2,121	1,716	2,073	40
Percent of Total		0.3	0.3	0.4	0.8	1.4	3.9	6.9	13.8	16.7	15.5	14.4	11.6	14.0	

Percentile Speeds	10%	15%	50%	85%	90%
	30.8	32.1	36.7	41.8	58.7

10 MPH Pace Speed : 32 - 42
Number in pace : 10,631
% in pace : 72.0

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 99.7 92.9 25.6
Totals : 14,727 13,724 3,789

City of Shoreline

Public Works

17544 Midvale Ave N

Location : Aurora Ave N

Cross-St : N 175 St

Site:

Date: 04/28/05

Direction : s/o

Direction: SB

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	129	0	0	0	0	1	3	4	12	19	23	10	20	37	*
01:00	88	1	0	0	2	1	1	1	4	16	19	13	13	17	*
02:00	87	0	0	1	0	0	2	3	9	15	11	12	15	19	*
03:00	86	1	0	0	0	2	1	5	10	11	14	19	8	15	42
04:00	116	0	1	0	0	1	1	7	8	14	12	22	26	24	*
05:00	378	0	0	0	3	0	2	5	27	45	56	68	85	87	*
06:00	871	0	1	0	0	1	9	29	73	98	151	177	149	183	*
07:00	1,026	4	3	6	6	13	34	62	129	176	155	155	133	150	40
08:00	1,067	4	5	4	4	16	42	63	145	201	162	181	119	121	39
09:00	897	4	2	7	6	19	50	96	128	170	134	102	74	105	38
10:00	794	5	10	9	6	14	31	62	112	135	103	118	84	105	39
11:00	873	5	6	9	13	23	58	80	119	147	128	105	80	100	38
12:PM	916	6	6	9	14	34	52	76	155	178	138	109	63	76	37
01:00	849	1	1	1	9	15	57	89	137	150	133	123	66	67	37
02:00	916	4	5	3	9	30	53	73	125	170	139	128	73	104	38
03:00	824	2	3	3	5	12	54	90	148	150	126	100	58	73	37
04:00	764	4	1	8	9	19	49	71	109	145	107	88	60	94	39
05:00	851	4	2	5	15	15	41	73	157	135	129	111	70	94	38
06:00	765	4	4	4	3	14	36	53	145	140	89	93	79	101	39
07:00	733	3	5	6	6	8	17	46	86	114	105	105	111	121	41
08:00	652	2	1	1	5	6	13	30	71	100	88	111	111	113	42
09:00	582	0	0	0	2	8	7	29	62	72	82	89	92	139	*
10:00	408	0	0	0	1	2	10	13	47	54	76	79	56	70	42
11:00	259	0	0	0	3	1	3	7	16	30	46	41	52	60	*
Daily Totals	14,931	54	56	76	121	255	626	1,067	2,034	2,485	2,226	2,159	1,697	2,075	40
Percent of Total		0.4	0.4	0.5	0.8	1.7	4.2	7.1	13.6	16.6	14.9	14.5	11.4	13.9	

Percentile Speeds	10%	15%	50%	85%	90%
	30.6	32.0	36.6	41.8	58.3

10 MPH Pace Speed : 32 - 42
Number in pace : 10,601
% in pace : 71.0

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 99.6 92.0 25.3
Totals : 14,877 13,743 3,772

City of Shoreline

Public Works

17544 Midvale Ave N

Location : Aurora Ave N

Cross-St : N 175 St

Site:

Date: 04/29/05

Direction : s/o

Direction: SB

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	163	1	0	1	1	1	5	13	6	18	20	27	28	42	*
01:00	98	0	0	0	0	2	4	4	14	8	14	22	12	18	42
02:00	98	0	0	0	0	0	3	7	8	20	8	15	17	20	*
03:00	81	0	0	0	0	1	0	4	8	10	16	12	16	14	42
04:00	128	0	0	0	1	1	0	4	5	13	21	32	16	35	*
05:00	351	1	0	1	0	1	4	5	16	35	48	84	61	95	*
06:00	867	1	1	2	3	2	17	31	68	119	137	158	153	175	*
07:00	1,010	0	0	3	4	17	46	55	135	189	169	157	116	119	39
08:00	1,045	5	4	5	4	28	58	110	196	197	164	118	63	93	37
09:00	886	2	4	12	22	42	92	87	162	150	100	78	52	83	37
10:00	872	7	4	8	12	16	53	100	141	149	111	111	83	77	37
11:00	715	4	5	5	11	26	65	84	137	134	89	63	39	53	36
12:PM	857	8	1	7	15	42	94	109	150	172	88	70	37	64	36
01:00	881	7	1	11	12	32	67	100	165	161	117	86	55	67	36
02:00	942	4	3	4	12	51	65	127	142	181	113	99	60	81	37
03:00	921	6	1	7	20	45	89	110	151	167	114	86	57	68	36
04:00	853	4	3	4	11	30	73	98	129	152	113	108	60	68	37
05:00	793	3	6	9	26	57	70	99	104	123	109	73	43	71	36
06:00	768	2	0	6	7	14	50	85	123	158	106	77	66	74	38
07:00	699	3	2	3	8	10	32	59	103	126	100	102	77	74	39
08:00	634	0	1	4	4	1	23	29	93	113	87	108	67	104	41
09:00	545	0	0	0	1	4	15	29	73	92	87	94	70	80	41
10:00	447	0	0	1	3	2	14	30	57	83	85	60	49	63	40
11:00	345	2	0	0	1	6	9	8	26	58	60	68	47	60	42
Daily Totals	14,999	60	36	93	178	431	948	1,387	2,212	2,628	2,076	1,908	1,344	1,698	38
Percent of Total		0.4	0.2	0.6	1.2	2.9	6.3	9.2	14.7	17.5	13.8	12.7	9.0	11.3	

Percentile Speeds	10%	15%	50%	85%	90%
	29.5	30.7	35.6	41.2	48.8

10 MPH Pace Speed : 30 - 40
Number in pace : 10,211
% in pace : **68.1**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 99.6 88.4 20.3
Totals : 14,939 13,253 3,042

City of Shoreline

Public Works

17544 Midvale Ave N

Location : Aurora Ave N

Cross-St : N 175 St

Site:

Date: 04/30/05

Direction : s/o

Direction: SB

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	242	0	0	0	1	1	5	9	23	22	42	45	49	45	*
01:00	142	0	0	0	0	0	0	7	9	19	25	34	22	26	*
02:00	141	0	0	0	1	0	4	4	13	15	21	22	27	34	*
03:00	108	0	0	0	1	0	1	2	8	13	18	22	22	21	*
04:00	99	0	0	0	0	2	2	7	9	9	11	21	19	19	*
05:00	163	0	1	0	1	1	3	9	9	13	22	21	32	51	*
06:00	323	2	0	0	1	4	5	5	19	20	35	49	49	134	*
07:00	410	7	1	0	2	2	4	4	17	29	38	59	79	168	*
08:00	589	3	1	0	1	7	18	13	39	71	79	88	94	175	*
09:00	728	3	0	2	6	4	19	32	63	79	102	123	143	152	*
10:00	842	2	2	7	19	22	58	83	118	134	124	114	71	88	38
11:00	873	5	7	12	14	36	65	85	149	153	125	99	64	59	36
12:PM	924	4	3	3	17	33	80	113	158	156	125	86	77	69	36
01:00	900	8	2	10	10	23	76	115	168	179	119	85	52	53	36
02:00	876	5	4	13	23	47	102	122	141	146	94	79	38	62	35
03:00	843	2	6	5	16	34	70	90	137	133	119	91	59	81	37
04:00	771	6	5	8	10	26	62	95	119	117	98	105	55	65	37
05:00	836	1	2	7	10	17	43	61	157	121	135	99	80	103	39
06:00	878	1	0	5	5	5	23	42	94	143	146	156	127	131	41
07:00	754	0	1	1	0	5	19	44	90	129	121	129	92	123	41
08:00	640	2	0	1	1	4	15	44	71	107	106	116	77	96	41
09:00	580	0	1	1	2	0	6	27	66	90	93	116	78	100	42
10:00	456	0	0	0	0	8	11	18	52	88	77	83	50	69	41
11:00	341	0	0	1	1	3	5	21	38	52	64	57	44	55	41
Daily Totals	13,459	51	36	76	142	284	696	1,052	1,767	2,038	1,939	1,899	1,500	1,979	40
Percent of Total		0.4	0.3	0.6	1.1	2.1	5.2	7.8	13.1	15.1	14.4	14.1	11.1	14.7	

Percentile Speeds	10%	15%	50%	85%	90%
	30.1	31.4	36.6	41.9	60.6

10 MPH Pace Speed : 32 - 42
Number in pace : 9,143
% in pace : **67.9**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 99.6 90.5 25.8
Totals : 13,408 12,174 3,479

City of Shoreline

Public Works

17544 Midvale Ave N

Location : Aurora Ave N

Cross-St : N 175 St

Site:

Date: 05/01/05

Direction : s/o

Direction: SB

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	260	0	0	0	0	2	2	9	24	39	48	49	42	45	42
01:00	166	0	0	0	1	0	5	9	14	15	32	26	28	36	*
02:00	152	0	1	0	0	3	1	6	7	20	19	21	39	35	*
03:00	101	0	0	0	0	0	1	3	13	13	12	18	19	22	*
04:00	92	1	0	0	0	0	2	5	9	13	6	20	14	22	*
05:00	110	0	0	0	1	0	1	4	6	10	10	15	28	35	*
06:00	203	1	1	1	1	1	3	2	10	11	25	26	43	78	*
07:00	235	0	0	0	1	1	2	3	14	24	35	44	36	75	*
08:00	410	0	1	1	0	4	5	7	32	52	61	68	67	112	*
09:00	632	0	1	2	4	3	7	16	41	66	70	95	125	202	*
10:00	782	2	2	1	4	4	20	32	77	101	156	151	103	129	42
11:00	822	0	1	1	3	5	19	27	61	137	136	137	111	184	*
12:PM	893	2	2	10	9	20	60	73	147	165	133	107	81	84	38
01:00	874	5	0	5	14	24	46	111	127	142	139	93	75	93	38
02:00	847	2	3	3	9	17	52	82	128	138	119	115	94	85	38
03:00	847	1	0	1	2	19	40	62	99	160	139	139	90	95	39
04:00	865	0	2	2	5	10	43	61	108	136	145	129	99	125	40
05:00	850	3	3	0	3	10	23	37	104	131	159	135	117	125	41
06:00	769	4	1	2	6	0	16	30	88	90	121	145	112	154	*
07:00	635	0	0	0	0	0	10	25	61	108	96	124	98	113	42
08:00	533	0	0	1	0	8	14	27	69	91	87	83	69	84	41
09:00	414	3	0	0	3	2	14	22	44	87	74	64	47	54	40
10:00	317	0	0	2	3	1	3	12	29	45	57	62	46	57	42
11:00	200	0	0	0	0	2	4	13	17	31	36	42	19	36	42
Daily Totals	12,009	24	18	32	69	136	393	678	1,329	1,825	1,915	1,908	1,602	2,080	42
Percent of Total		0.2	0.1	0.3	0.6	1.1	3.3	5.6	11.1	15.2	15.9	15.9	13.3	17.3	

Percentile Speeds	10%	15%	50%	85%	90%
	31.6	32.7	37.6	49.8	66.5

10 MPH Pace Speed : 32 - 42
Number in pace : 8,579
% in pace : 71.4

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 99.8 94.4 30.7
Totals : 11,985 11,337 3,682