

City of Shoreline

Public Works

17544 Midvale Ave N

Location : Aurora Ave N

Cross St : N 152nd St

Site:

Date: 08/30/04

Direction : s/o

Direction: NB

Begin Time	Total	1-26 MPH	27-28 MPH	29-30 MPH	31-32 MPH	33-34 MPH	35-36 MPH	37-38 MPH	39-40 MPH	41-42 MPH	43-44 MPH	45-46 MPH	47-48 MPH	49-99 MPH	Avg
12:AM	237	8	2	8	15	14	37	39	32	29	36	8	5	4	38
01:00	178	6	4	8	17	20	29	34	24	15	12	5	2	2	37
02:00	154	3	0	1	9	7	16	21	25	32	24	5	6	5	40
03:00	79	0	0	1	3	5	6	13	18	8	13	2	5	5	42
04:00	69	1	0	2	3	2	8	12	12	7	13	5	3	1	40
05:00	73	4	1	2	3	4	13	13	7	7	6	8	3	2	38
06:00	119	2	0	1	5	5	12	19	24	17	17	8	4	5	41
07:00	183	3	2	1	4	10	19	19	23	35	26	9	19	13	42
08:00	332	3	5	4	7	20	34	37	72	49	48	23	20	10	41
09:00	509	7	3	5	14	47	67	79	85	78	73	22	13	16	40
10:00	668	5	7	18	26	64	121	121	121	67	68	17	22	11	39
11:00	760	17	9	29	47	84	124	135	129	80	47	21	11	27	38
12:PM	886	37	28	57	96	118	142	135	110	55	62	13	7	26	36
01:00	845	36	21	47	90	116	132	144	109	67	48	4	7	24	36
02:00	945	37	31	79	96	118	160	132	118	70	45	19	8	32	36
03:00	967	73	43	75	92	128	140	124	109	54	55	17	9	48	36
04:00	1,011	73	50	80	93	119	159	120	116	59	59	20	19	44	36
05:00	1,017	77	55	95	118	117	150	96	130	66	45	19	6	43	35
06:00	901	28	25	47	74	103	129	143	111	81	88	17	16	39	38
07:00	824	17	22	36	44	89	148	150	145	74	44	12	18	25	38
08:00	655	19	10	28	49	76	120	139	90	53	47	7	6	11	37
09:00	492	6	3	8	22	37	96	101	92	58	44	8	7	10	38
10:00	415	5	2	8	14	39	70	81	85	45	44	11	5	6	38
11:00	350	5	1	5	16	26	50	59	78	39	46	9	11	5	39
Daily Totals	12,669	472	324	645	957	1,368	1,982	1,966	1,865	1,145	1,010	289	232	414	37
Percent of Total		3.7	2.6	5.1	7.6	10.8	15.6	15.5	14.7	9.0	8.0	2.3	1.8	3.3	

Percentile Speeds	10%	15%	50%	85%	90%
	30.5	32.0	37.6	43.1	44.3

10 MPH Pace Speed : 33 - 43
Number in pace : 8,326
% in pace : 65.7

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 96.3 88.6 24.4
Totals : 12,197 11,228 3,090

City of Shoreline

Public Works

17544 Midvale Ave N

Location : Aurora Ave N

Cross St : N 152nd St

Site:

Date: 08/31/04

Direction : s/o

Direction: NB

Begin Time	Total	1-26 MPH	27-28 MPH	29-30 MPH	31-32 MPH	33-34 MPH	35-36 MPH	37-38 MPH	39-40 MPH	41-42 MPH	43-44 MPH	45-46 MPH	47-48 MPH	49-99 MPH	Avg
12:AM	211	4	0	2	3	14	45	40	40	25	18	7	6	7	39
01:00	113	1	1	0	5	10	18	19	27	12	6	4	5	5	40
02:00	94	2	2	3	6	5	13	9	16	13	17	5	2	1	39
03:00	63	1	2	1	2	3	10	14	6	9	10	2	2	1	39
04:00	55	1	0	1	4	3	4	6	12	8	10	2	4	0	39
05:00	120	3	0	1	7	8	19	19	22	8	20	2	9	2	39
06:00	243	4	0	2	10	6	28	33	43	39	39	12	12	15	42
07:00	396	7	3	2	9	20	43	46	95	59	74	13	14	11	40
08:00	483	8	0	4	13	27	60	80	94	64	76	23	18	16	40
09:00	625	7	3	16	30	73	118	102	99	78	50	21	10	18	39
10:00	792	28	17	23	56	99	157	108	124	81	59	14	7	19	37
11:00	677	97	23	25	58	88	106	96	83	45	26	7	2	21	34
12:PM	890	29	35	56	76	119	161	133	124	60	44	15	13	25	37
01:00	838	36	22	45	88	112	141	140	111	62	30	13	9	29	37
02:00	956	35	35	53	122	131	160	146	106	62	48	17	9	32	36
03:00	905	40	33	50	75	94	141	182	128	57	54	12	9	30	37
04:00	915	74	60	96	114	122	121	116	82	49	36	7	9	29	34
05:00	988	116	61	91	126	127	139	104	86	50	21	6	8	53	34
06:00	932	50	39	71	91	112	143	129	131	59	57	8	14	28	36
07:00	803	19	17	46	70	117	144	122	113	64	45	17	12	17	37
08:00	702	13	16	26	46	78	115	133	123	73	51	14	5	9	37
09:00	570	8	5	17	25	63	96	113	112	57	46	9	10	9	38
10:00	432	4	2	10	17	42	70	72	85	57	40	13	7	13	39
11:00	347	5	5	13	14	29	55	51	63	40	36	19	11	6	39
Daily Totals	13,150	592	381	654	1,067	1,502	2,107	2,013	1,925	1,131	913	262	207	396	37
Percent of Total		4.5	2.9	5.0	8.1	11.4	16.0	15.3	14.6	8.6	6.9	2.0	1.6	3.0	

Percentile Speeds	10%	15%	50%	85%	90%
	30.0	31.6	37.3	42.7	44.0

10 MPH Pace Speed : 33 - 43
Number in pace : 8,678
% in pace : **66.0**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 95.5 87.6 22.1
Totals : 12,558 11,523 2,909

City of Shoreline

Public Works

17544 Midvale Ave N

Location : Aurora Ave N

Cross St : N 152nd St

Site:

Date: 09/01/04

Direction : s/o

Direction: NB

Begin Time	Total	1-26 MPH	27-28 MPH	29-30 MPH	31-32 MPH	33-34 MPH	35-36 MPH	37-38 MPH	39-40 MPH	41-42 MPH	43-44 MPH	45-46 MPH	47-48 MPH	49-99 MPH	Avg
12:AM	193	2	2	3	7	16	37	35	29	28	25	5	4	0	38
01:00	118	4	1	1	4	10	17	25	19	11	10	8	4	4	39
02:00	100	5	1	0	6	3	9	20	17	12	10	7	8	2	39
03:00	66	0	1	2	2	4	10	14	12	6	10	1	3	1	39
04:00	69	0	1	1	6	4	6	13	14	9	8	4	2	1	39
05:00	124	1	1	1	2	9	9	18	25	27	14	4	6	7	41
06:00	207	4	1	1	13	12	20	24	40	32	29	11	11	9	41
07:00	368	3	3	4	11	19	49	65	81	50	43	17	7	16	40
08:00	489	12	11	3	20	41	77	68	87	62	59	14	16	19	39
09:00	625	17	5	13	40	57	82	94	113	82	67	12	21	22	39
10:00	800	18	16	29	70	84	122	130	131	87	59	22	13	19	38
11:00	851	33	23	35	65	113	167	120	141	66	45	13	7	23	37
12:PM	936	42	36	49	98	130	171	145	121	62	43	13	8	18	36
01:00	881	54	47	83	98	109	171	110	84	37	45	13	6	24	35
02:00	865	70	48	76	108	125	137	84	101	39	35	9	7	26	35
03:00	915	92	54	81	109	117	125	99	83	45	45	8	14	43	35
04:00	966	90	61	75	113	125	132	110	112	47	35	10	12	44	35
05:00	909	135	75	86	65	120	139	91	77	39	36	10	8	28	33
06:00	928	135	66	91	126	137	130	87	62	29	24	5	2	34	33
07:00	799	36	37	60	85	116	122	122	93	56	34	9	8	21	36
08:00	697	24	21	36	80	97	110	103	102	47	43	13	11	10	36
09:00	524	10	7	12	25	55	90	104	85	55	46	16	13	6	38
10:00	449	9	1	9	21	46	65	84	90	51	43	9	6	15	39
11:00	314	3	0	2	16	20	42	57	56	50	32	16	12	8	40
Daily Totals	13,193	799	519	753	1,190	1,569	2,039	1,822	1,775	1,029	840	249	209	400	36
Percent of Total		6.1	3.9	5.7	9.0	11.9	15.5	13.8	13.5	7.8	6.4	1.9	1.6	3.0	

Percentile Speeds	10%	15%	50%	85%	90%
	29.0	30.8	36.7	42.5	43.9

10 MPH Pace Speed : 31 - 41
Number in pace : 8,395
% in pace : **63.6**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 93.9 84.3 20.7
Totals : 12,394 11,122 2,727

City of Shoreline

Public Works

17544 Midvale Ave N

Location : Aurora Ave N

Cross St : N 152nd St

Site:

Date: 09/02/04

Direction : s/o

Direction: NB

Begin Time	Total	1-26 MPH	27-28 MPH	29-30 MPH	31-32 MPH	33-34 MPH	35-36 MPH	37-38 MPH	39-40 MPH	41-42 MPH	43-44 MPH	45-46 MPH	47-48 MPH	49-99 MPH	Avg
12:AM	201	2	0	5	9	15	36	35	39	28	20	3	5	4	39
01:00	153	5	1	7	7	17	24	21	27	10	24	4	2	4	38
02:00	99	2	1	1	1	9	19	15	17	14	10	6	2	2	39
03:00	69	3	0	0	3	7	3	9	16	14	7	4	3	0	38
04:00	60	0	0	2	0	4	6	14	8	14	6	1	1	4	41
05:00	92	1	1	1	3	7	13	9	22	17	8	4	1	5	40
06:00	238	4	2	4	4	10	21	19	38	34	53	22	18	9	42
07:00	367	6	0	4	7	15	33	61	75	51	60	21	21	13	41
08:00	503	1	4	7	22	31	57	84	112	78	56	19	13	19	40
09:00	650	14	3	8	42	54	93	98	125	81	71	24	20	17	39
10:00	731	18	12	28	61	82	116	117	140	67	47	9	10	24	38
11:00	891	33	45	51	86	122	148	136	118	61	38	12	11	30	36
12:PM	881	47	50	66	102	123	138	123	92	62	33	10	11	24	35
01:00	911	47	42	70	97	131	146	127	115	53	43	8	9	23	36
02:00	955	58	47	69	98	140	143	121	112	57	46	11	13	40	36
03:00	931	77	36	76	115	103	160	136	74	55	38	10	12	39	35
04:00	920	72	70	82	117	105	146	100	90	45	39	6	6	42	35
05:00	878	147	73	81	104	104	118	80	57	34	26	14	9	31	32
06:00	930	66	36	63	106	116	128	144	112	60	50	13	12	24	35
07:00	787	10	12	39	70	117	145	114	122	62	48	10	15	23	37
08:00	700	13	9	26	61	89	119	122	123	63	45	10	8	12	37
09:00	606	14	7	11	27	54	108	130	99	68	50	11	12	15	38
10:00	535	9	4	16	26	41	80	81	113	54	65	20	14	12	39
11:00	327	3	4	5	9	21	53	51	66	40	49	11	7	8	39
Daily Totals	13,415	652	459	722	1,177	1,517	2,053	1,947	1,912	1,122	932	263	235	424	37
Percent of Total		4.9	3.4	5.4	8.8	11.3	15.3	14.5	14.3	8.4	6.9	2.0	1.8	3.2	

Percentile Speeds	10%	15%	50%	85%	90%
	29.6	31.3	37.1	42.7	44.1

10 MPH Pace Speed : 31 - 41
Number in pace : 8,606
% in pace : **64.2**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 95.1 86.3 22.2
Totals : 12,763 11,582 2,976

City of Shoreline

Public Works

17544 Midvale Ave N

Location : Aurora Ave N

Cross St : N 152nd St

Site:

Date: 09/03/04

Direction : s/o

Direction: NB

Begin Time	Total	1-26 MPH	27-28 MPH	29-30 MPH	31-32 MPH	33-34 MPH	35-36 MPH	37-38 MPH	39-40 MPH	41-42 MPH	43-44 MPH	45-46 MPH	47-48 MPH	49-99 MPH	Avg
12:AM	209	4	1	7	6	9	26	42	38	37	26	6	6	1	39
01:00	158	3	1	1	7	13	29	38	28	14	13	7	1	3	38
02:00	124	5	3	2	2	8	16	14	27	12	18	4	6	7	40
03:00	82	1	0	0	2	4	8	14	16	15	12	6	2	2	40
04:00	58	0	1	2	2	2	4	10	12	8	6	6	4	1	40
05:00	123	1	0	3	3	12	8	19	26	24	15	3	5	4	40
06:00	224	7	0	2	3	12	9	26	52	40	25	15	17	16	42
07:00	373	6	2	2	4	7	41	45	81	70	57	23	19	16	41
08:00	522	9	5	3	27	34	63	68	83	72	78	27	22	31	41
09:00	704	17	5	8	29	54	122	124	130	87	71	19	11	27	39
10:00	822	27	14	31	62	84	154	150	131	58	51	23	15	22	37
11:00	874	47	25	56	92	110	125	123	116	55	57	18	19	31	37
12:PM	945	47	67	65	110	132	142	146	100	54	38	7	7	30	35
01:00	902	30	31	77	114	128	129	121	107	64	45	14	14	28	36
02:00	940	87	56	67	88	120	155	128	102	50	30	7	11	39	35
03:00	855	108	42	63	73	112	115	104	105	36	40	11	4	42	35
04:00	967	120	53	71	112	99	145	120	82	49	47	11	12	46	35
05:00	978	71	68	76	112	123	159	108	96	60	42	13	7	43	35
06:00	967	41	38	72	94	131	149	141	123	72	54	12	11	29	36
07:00	799	27	31	43	76	89	119	124	110	77	52	18	9	24	37
08:00	656	8	10	23	64	81	137	117	91	56	42	8	9	10	37
09:00	613	8	14	21	43	54	135	106	96	71	44	6	9	6	37
10:00	473	4	2	13	28	43	86	92	84	60	43	7	7	4	38
11:00	467	2	5	11	23	38	67	87	110	45	44	7	18	10	39
Daily Totals	13,835	680	474	719	1,176	1,499	2,143	2,067	1,946	1,186	950	278	245	472	37
Percent of Total		4.9	3.4	5.2	8.5	10.8	15.5	14.9	14.1	8.6	6.9	2.0	1.8	3.4	

Percentile Speeds	10%	15%	50%	85%	90%
	29.6	31.3	37.2	42.8	44.2

10 MPH Pace Speed : 33 - 43
Number in pace : 8,841
% in pace : **63.9**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 95.1 86.5 22.6
Totals : 13,155 11,962 3,131

City of Shoreline

Public Works

17544 Midvale Ave N

Location : Aurora Ave N

Cross St : N 152nd St

Site:

Date: 09/04/04

Direction : s/o

Direction: NB

Begin Time	Total	1-26 MPH	27-28 MPH	29-30 MPH	31-32 MPH	33-34 MPH	35-36 MPH	37-38 MPH	39-40 MPH	41-42 MPH	43-44 MPH	45-46 MPH	47-48 MPH	49-99 MPH	Avg
12:AM	306	4	4	8	19	26	47	51	59	32	36	6	7	7	39
01:00	216	5	2	4	11	18	32	43	41	24	25	3	3	5	38
02:00	194	1	3	2	13	8	23	36	38	19	25	8	10	8	40
03:00	107	0	2	0	12	1	10	24	12	16	18	5	3	4	40
04:00	67	2	0	1	2	7	8	12	13	8	7	1	3	3	40
05:00	88	3	3	2	1	6	11	10	15	11	16	4	3	3	39
06:00	157	2	0	2	4	5	7	19	34	21	26	13	14	10	43
07:00	266	3	1	2	5	9	15	31	40	49	50	24	24	13	42
08:00	415	5	3	4	12	17	49	51	83	60	75	22	14	20	41
09:00	677	9	5	20	32	54	89	117	129	84	76	21	19	22	39
10:00	811	16	14	35	49	96	135	141	111	95	75	13	12	19	38
11:00	870	21	15	50	84	122	186	133	105	63	42	14	10	25	37
12:PM	909	61	60	84	96	105	138	119	97	61	53	9	5	21	35
01:00	902	69	50	84	99	111	147	119	80	58	33	6	9	37	35
02:00	862	72	54	62	117	119	127	107	84	40	35	9	6	30	35
03:00	919	45	47	89	96	133	149	108	97	80	28	10	5	32	36
04:00	831	39	31	64	100	87	135	117	97	51	53	12	13	32	36
05:00	815	25	25	32	74	108	140	138	105	59	63	13	9	24	37
06:00	765	9	18	19	51	75	127	124	133	93	70	13	16	17	38
07:00	716	4	6	17	56	80	134	123	120	66	64	16	16	14	38
08:00	621	9	4	13	36	68	122	119	119	55	44	6	9	17	38
09:00	552	4	6	19	30	33	82	115	91	68	62	18	13	11	39
10:00	474	6	0	17	30	32	53	88	116	50	44	12	13	13	39
11:00	412	0	2	8	9	24	62	69	86	67	63	13	4	5	39
Daily Totals	12,952	414	355	638	1,038	1,344	2,028	2,014	1,905	1,230	1,083	271	240	392	37
Percent of Total		3.2	2.7	4.9	8.0	10.4	15.7	15.5	14.7	9.5	8.4	2.1	1.9	3.0	

Percentile Speeds	10%	15%	50%	85%	90%
	30.7	32.0	37.7	43.1	44.3

10 MPH Pace Speed : 33 - 43
Number in pace : 8,521
% in pace : **65.8**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 96.8 89.1 24.8
Totals : 12,538 11,545 3,216

City of Shoreline

Public Works

17544 Midvale Ave N

Location : Aurora Ave N

Cross St : N 152nd St

Site:

Date: 09/05/04

Direction : s/o

Direction: NB

Begin Time	Total	1-26 MPH	27-28 MPH	29-30 MPH	31-32 MPH	33-34 MPH	35-36 MPH	37-38 MPH	39-40 MPH	41-42 MPH	43-44 MPH	45-46 MPH	47-48 MPH	49-99 MPH	Avg
12:AM	304	1	1	2	14	20	46	48	78	32	46	7	6	3	39
01:00	240	9	2	10	17	23	35	52	33	27	19	4	7	2	37
02:00	185	5	2	4	8	11	24	35	40	17	22	9	2	6	39
03:00	117	2	2	3	1	6	10	19	28	14	14	5	6	7	41
04:00	78	3	2	0	2	3	10	15	18	9	5	2	3	6	40
05:00	74	1	1	4	2	5	14	10	14	9	7	2	3	2	39
06:00	130	2	1	4	3	3	23	14	25	20	10	12	6	7	41
07:00	184	2	2	1	5	9	18	22	33	24	29	10	14	15	43
08:00	279	6	2	3	9	13	17	26	51	47	50	19	20	16	42
09:00	470	5	2	7	17	26	55	56	89	72	78	29	18	16	41
10:00	711	15	1	4	21	66	114	126	137	82	86	25	18	16	39
11:00	780	22	26	30	58	93	127	111	123	84	60	19	11	16	37
12:PM	814	19	16	39	64	95	149	125	127	82	48	12	13	25	38
01:00	821	35	35	41	114	92	134	113	95	64	55	9	14	20	36
02:00	854	40	27	40	79	109	140	135	113	77	44	11	10	29	37
03:00	791	30	11	32	73	84	129	124	120	86	52	14	10	26	37
04:00	811	16	32	36	67	116	138	124	103	71	59	12	15	22	37
05:00	771	9	7	15	56	96	146	137	130	77	55	17	7	19	38
06:00	705	8	8	16	32	72	120	137	115	77	57	21	16	26	39
07:00	700	6	5	21	45	59	119	149	132	64	60	15	16	9	38
08:00	590	10	5	7	28	60	131	120	99	54	52	13	7	4	38
09:00	476	5	2	2	17	36	96	90	99	63	42	12	9	3	38
10:00	397	4	3	4	14	24	53	81	86	42	46	11	22	7	39
11:00	374	2	2	5	10	26	59	81	76	41	45	12	11	4	39
Daily Totals	11,656	257	197	330	756	1,147	1,907	1,950	1,964	1,235	1,041	302	264	306	38
Percent of Total		2.2	1.7	2.8	6.5	9.8	16.4	16.7	16.8	10.6	8.9	2.6	2.3	2.6	

Percentile Speeds	10%	15%	50%	85%	90%
	32.0	33.4	38.3	43.3	44.4

10 MPH Pace Speed : 33 - 43
 Number in pace : 8,203
 % in pace : **70.4**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
 Percentage : 97.8 93.3 27.0
 Totals : 11,399 10,872 3,148

City of Shoreline

Public Works

17544 Midvale Ave N

Location : Aurora Ave N

Cross St : N 152nd St

Site:

Date: 09/06/04

Direction : s/o

Direction: NB

Begin Time	Total	1-26 MPH	27-28 MPH	29-30 MPH	31-32 MPH	33-34 MPH	35-36 MPH	37-38 MPH	39-40 MPH	41-42 MPH	43-44 MPH	45-46 MPH	47-48 MPH	49-99 MPH	Avg
12:AM	237	8	2	8	15	14	37	39	32	29	36	8	5	4	38
01:00	178	6	4	8	17	20	29	34	24	15	12	5	2	2	37
02:00	154	3	0	1	9	7	16	21	25	32	24	5	6	5	40
03:00	79	0	0	1	3	5	6	13	18	8	13	2	5	5	42
04:00	69	1	0	2	3	2	8	12	12	7	13	5	3	1	40
05:00	73	4	1	2	3	4	13	13	7	7	6	8	3	2	38
06:00	119	2	0	1	5	5	12	19	24	17	17	8	4	5	41
07:00	183	3	2	1	4	10	19	19	23	35	26	9	19	13	42
08:00	332	3	5	4	7	20	34	37	72	49	48	23	20	10	41
09:00	509	7	3	5	14	47	67	79	85	78	73	22	13	16	40
10:00	668	5	7	18	26	64	121	121	121	67	68	17	22	11	39
11:00	760	17	9	29	47	84	124	135	129	80	47	21	11	27	38
12:PM	851	23	12	21	77	115	147	139	143	78	50	16	8	22	37
01:00	823	23	25	41	62	122	152	136	117	51	46	12	8	28	37
02:00	870	23	18	62	91	125	161	127	129	43	43	17	7	24	37
03:00	907	26	18	52	97	110	175	129	116	67	63	15	12	27	37
04:00	865	14	13	41	77	105	159	155	122	86	55	5	9	24	37
05:00	837	6	10	31	51	81	146	134	155	86	84	15	13	25	39
06:00	761	10	5	26	40	61	134	125	149	85	73	16	14	23	39
07:00	680	6	6	9	32	74	110	137	138	70	53	22	13	10	38
08:00	549	7	8	12	32	57	83	106	118	62	40	7	8	9	38
09:00	469	7	3	7	20	36	70	94	99	53	56	10	8	6	38
10:00	382	2	2	3	7	25	72	60	78	49	48	11	12	13	40
11:00	280	4	2	1	10	17	34	45	64	39	38	12	5	9	40
Daily Totals	11,635	210	155	386	749	1,210	1,929	1,929	2,000	1,193	1,032	291	230	321	38
Percent of Total		1.8	1.3	3.3	6.4	10.4	16.6	16.6	17.2	10.3	8.9	2.5	2.0	2.8	

Percentile Speeds	10%	15%	50%	85%	90%
	32.1	33.4	38.2	43.3	44.4

10 MPH Pace Speed : 33 - 43
Number in pace : 8,261
% in pace : **71.0**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 98.2 93.5 26.4
Totals : 11,425 10,884 3,067

City of Shoreline

Public Works

17544 Midvale Ave N

Location : Aurora Ave N

Cross St : N 152nd St

Site:

Date: 09/07/04

Direction : s/o

Direction: NB

Begin Time	Total	1-26 MPH	27-28 MPH	29-30 MPH	31-32 MPH	33-34 MPH	35-36 MPH	37-38 MPH	39-40 MPH	41-42 MPH	43-44 MPH	45-46 MPH	47-48 MPH	49-99 MPH	Avg
12:AM	163	2	4	8	4	7	19	25	41	25	15	7	4	2	39
01:00	116	3	3	3	6	9	18	17	16	13	11	6	5	6	39
02:00	87	2	4	0	3	7	10	19	12	9	11	4	4	2	39
03:00	76	2	0	0	2	4	10	12	20	5	10	9	2	0	39
04:00	54	0	0	1	3	6	7	7	13	4	8	0	2	3	40
05:00	102	2	1	0	7	6	11	14	17	14	17	5	4	4	40
06:00	238	5	1	0	5	6	16	31	37	53	43	19	16	6	41
07:00	370	3	1	1	8	8	37	48	75	72	56	26	19	16	42
08:00	501	4	2	10	14	29	64	78	96	60	84	22	19	19	40
09:00	684	9	9	22	39	69	112	114	115	86	68	18	7	16	38
10:00	786	12	12	32	56	97	147	123	135	66	55	14	15	22	38
11:00	920	48	37	64	109	127	172	125	104	51	36	7	10	30	36
12:PM	933	56	29	67	108	132	154	131	103	57	42	7	8	39	36
01:00	899	27	33	74	83	133	124	140	132	49	43	8	13	40	37
02:00	913	50	60	72	94	98	154	123	112	69	41	8	7	25	35
03:00	998	30	25	94	121	110	181	145	132	61	51	14	8	26	36
04:00	977	67	47	86	121	142	151	108	103	64	41	7	6	34	35
05:00	957	79	60	98	123	120	118	115	76	55	53	10	9	41	35
06:00	984	59	56	74	114	121	138	155	103	46	58	15	9	36	36
07:00	848	17	20	51	74	119	163	126	125	68	49	13	6	17	37
08:00	709	14	9	23	44	68	129	129	125	67	53	17	8	23	38
09:00	569	9	4	11	23	57	101	105	91	74	61	9	16	8	38
10:00	432	2	5	9	15	31	56	74	80	77	43	10	16	14	40
11:00	275	2	5	2	11	25	48	57	47	32	22	13	9	2	38
Daily Totals	13,591	504	427	802	1,187	1,531	2,140	2,021	1,910	1,177	971	268	222	431	37
Percent of Total		3.7	3.1	5.9	8.7	11.3	15.7	14.9	14.1	8.7	7.1	2.0	1.6	3.2	

Percentile Speeds	10%	15%	50%	85%	90%
	30.1	31.5	37.2	42.8	44.1

10 MPH Pace Speed : 31 - 41
Number in pace : 8,789
% in pace : **64.7**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 96.3 87.2 22.6
Totals : 13,087 11,858 3,069

City of Shoreline

Public Works

17544 Midvale Ave N

Location : Aurora Ave N

Cross St : N 152nd St

Site:

Date: 09/08/04

Direction : s/o

Direction: NB

Begin Time	Total	1-26 MPH	27-28 MPH	29-30 MPH	31-32 MPH	33-34 MPH	35-36 MPH	37-38 MPH	39-40 MPH	41-42 MPH	43-44 MPH	45-46 MPH	47-48 MPH	49-99 MPH	Avg
12:AM	183	2	1	4	8	10	28	35	24	27	31	7	1	5	39
01:00	105	3	1	2	5	6	15	18	15	14	15	2	5	4	39
02:00	96	4	1	4	3	4	10	14	17	12	15	3	2	7	40
03:00	83	2	1	2	2	3	15	13	17	6	12	4	2	4	40
04:00	52	0	0	0	2	4	7	10	7	8	8	3	3	0	40
05:00	92	3	2	2	2	5	15	14	17	10	13	2	3	4	39
06:00	262	4	2	1	3	6	21	40	50	36	40	20	20	19	43
07:00	377	3	2	4	1	14	30	34	63	75	74	21	32	24	43
08:00	532	4	0	11	16	22	71	75	114	76	74	24	25	20	41
09:00	680	7	8	24	46	61	91	116	107	91	69	18	18	24	39
10:00	795	12	23	35	78	109	146	113	116	82	42	12	9	18	37
11:00	858	22	23	48	82	100	143	138	124	75	58	14	11	20	37
12:PM	907	42	33	64	114	105	129	131	137	67	46	9	8	22	36
01:00	927	39	30	56	79	105	172	137	141	61	51	19	10	27	37
02:00	847	66	55	79	93	108	117	108	98	51	33	8	5	26	35
03:00	917	108	56	72	94	122	131	103	94	48	31	17	11	30	34
04:00	885	149	43	69	83	109	126	121	68	41	27	13	4	32	33
05:00	855	104	63	69	76	113	121	91	88	44	34	14	4	34	34
06:00	892	61	52	69	110	116	124	118	100	45	51	12	14	20	35
07:00	764	14	16	31	45	85	138	124	141	60	67	9	11	23	38
08:00	626	13	7	22	36	61	98	114	109	63	60	21	11	11	38
09:00	544	6	7	7	27	47	96	112	101	65	48	11	9	8	38
10:00	438	5	1	6	20	25	64	62	82	66	61	17	14	15	40
11:00	271	3	1	5	6	26	38	38	60	31	37	11	10	5	39
Daily Totals	12,988	676	428	686	1,031	1,366	1,946	1,879	1,890	1,154	997	291	242	402	37
Percent of Total		5.2	3.3	5.3	7.9	10.5	15.0	14.5	14.6	8.9	7.7	2.2	1.9	3.1	

Percentile Speeds	10%	15%	50%	85%	90%
	29.6	31.3	37.4	43.0	44.3

10 MPH Pace Speed : 33 - 43
Number in pace : 8,235
% in pace : **63.4**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 94.8 86.2 23.8
Totals : 12,312 11,198 3,086

City of Shoreline

Public Works

17544 Midvale Ave N

Location : Aurora Ave N

Cross St : N 152nd St

Site:

Date: 09/09/04

Direction : s/o

Direction: NB

Begin Time	Total	1-26 MPH	27-28 MPH	29-30 MPH	31-32 MPH	33-34 MPH	35-36 MPH	37-38 MPH	39-40 MPH	41-42 MPH	43-44 MPH	45-46 MPH	47-48 MPH	49-99 MPH	Avg
12:AM	189	3	1	2	3	15	34	29	38	26	23	5	8	2	39
01:00	108	2	1	5	7	7	15	19	16	11	13	4	7	1	38
02:00	107	1	0	0	3	9	13	19	23	11	15	4	4	5	41
03:00	82	1	2	2	6	7	10	12	12	9	13	7	1	0	38
04:00	67	1	1	1	2	2	8	7	11	8	10	6	6	4	42
05:00	125	4	0	2	3	10	12	22	22	16	17	5	7	5	40
06:00	238	5	0	3	7	6	20	31	51	43	47	7	11	7	41
07:00	394	8	0	6	4	17	31	49	72	62	70	28	26	21	42
08:00	503	15	5	7	22	29	74	72	93	61	69	15	21	20	40
09:00	697	16	17	29	41	81	117	117	116	73	45	16	11	18	38
10:00	761	30	12	29	48	82	122	108	146	74	52	16	12	30	38
11:00	847	42	28	59	67	117	155	119	100	60	61	9	9	21	36
12:PM	899	49	41	73	105	121	135	114	110	46	51	10	7	37	36
01:00	913	49	25	49	109	110	133	142	128	49	57	12	12	38	37
02:00	878	43	34	60	81	125	156	106	91	78	52	19	13	20	36
03:00	984	36	32	69	81	116	167	143	124	79	68	19	17	33	37
04:00	891	113	43	72	103	98	119	100	87	53	41	7	11	44	35
05:00	982	74	53	84	127	136	140	112	103	67	35	10	7	34	35
06:00	967	53	33	85	118	142	158	121	106	50	36	11	17	37	36
07:00	786	13	25	53	60	109	137	114	121	61	41	18	7	27	37
08:00	687	17	11	21	44	81	147	115	107	74	45	9	6	10	37
09:00	576	6	7	8	23	54	91	113	90	82	63	13	11	15	39
10:00	495	8	1	3	21	29	79	98	106	67	48	14	13	8	39
11:00	286	5	2	5	9	18	48	49	49	43	37	7	9	5	39
Daily Totals	13,462	594	374	727	1,094	1,521	2,121	1,931	1,922	1,203	1,009	271	253	442	37
Percent of Total		4.4	2.8	5.4	8.1	11.3	15.8	14.3	14.3	8.9	7.5	2.0	1.9	3.3	

Percentile Speeds	10%	15%	50%	85%	90%
	30.0	31.6	37.3	42.9	44.2

10 MPH Pace Speed : 33 - 43
Number in pace : 8,698
% in pace : **64.6**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 95.6 87.4 23.6
Totals : 12,868 11,767 3,178

City of Shoreline

Public Works

17544 Midvale Ave N

Location : Aurora Ave N

Cross St : N 152nd St

Site:

Date: 09/10/04

Direction : s/o

Direction: NB

Begin Time	Total	1-26 MPH	27-28 MPH	29-30 MPH	31-32 MPH	33-34 MPH	35-36 MPH	37-38 MPH	39-40 MPH	41-42 MPH	43-44 MPH	45-46 MPH	47-48 MPH	49-99 MPH	Avg
12:AM	189	5	1	1	8	13	30	30	40	19	24	4	7	7	39
01:00	153	3	2	3	2	12	18	26	30	16	19	7	9	6	40
02:00	103	1	0	1	9	4	10	15	16	17	16	6	4	4	41
03:00	87	1	2	2	5	1	11	11	16	14	15	3	3	3	40
04:00	42	0	0	0	0	1	6	11	7	6	3	1	3	4	43
05:00	121	1	1	3	5	7	11	13	25	20	13	9	4	9	42
06:00	248	4	2	5	6	14	22	24	42	36	52	20	9	12	41
07:00	386	9	1	5	9	16	35	40	68	55	75	25	26	22	42
08:00	544	7	3	6	21	34	80	90	105	76	65	16	19	22	40
09:00	693	16	13	27	35	78	112	114	116	53	61	22	15	31	39
10:00	821	22	19	29	44	93	151	131	114	88	76	16	16	22	38
11:00	852	28	32	50	64	116	138	121	115	78	53	11	12	34	37
12:PM	922	49	36	57	97	118	143	129	125	66	56	15	6	25	36
01:00	896	42	37	60	98	127	132	129	112	46	52	12	6	43	37
02:00	870	49	34	53	106	103	144	112	87	67	54	15	13	33	36
03:00	902	84	56	54	99	121	142	113	92	48	42	10	9	32	35
04:00	950	85	62	71	95	108	137	115	109	62	38	11	15	42	35
05:00	954	125	72	79	110	111	124	99	109	47	34	9	8	27	33
06:00	897	76	43	56	92	117	134	111	91	62	62	10	19	24	35
07:00	850	15	13	32	67	102	160	142	128	61	61	20	14	35	38
08:00	635	6	8	25	40	86	111	90	118	68	48	13	15	7	38
09:00	545	10	5	13	31	67	101	97	101	53	34	11	13	9	38
10:00	566	8	14	25	33	51	91	99	98	58	54	14	11	10	38
11:00	396	3	8	11	14	27	44	56	71	68	61	16	6	11	40
Daily Totals	13,622	649	464	668	1,090	1,527	2,087	1,918	1,935	1,184	1,068	296	262	474	37
Percent of Total		4.8	3.4	4.9	8.0	11.2	15.3	14.1	14.2	8.7	7.8	2.2	1.9	3.5	

Percentile Speeds	10%	15%	50%	85%	90%
	29.7	31.5	37.3	43.1	44.4

10 MPH Pace Speed : 33 - 43
Number in pace : 8,651
% in pace : 63.5

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 95.2 86.9 24.1
Totals : 12,973 11,841 3,284

City of Shoreline

Public Works

17544 Midvale Ave N

Location : Aurora Ave N

Cross St : N 152nd St

Site:

Date: 09/11/04

Direction : s/o

Direction: NB

Begin Time	Total	1-26 MPH	27-28 MPH	29-30 MPH	31-32 MPH	33-34 MPH	35-36 MPH	37-38 MPH	39-40 MPH	41-42 MPH	43-44 MPH	45-46 MPH	47-48 MPH	49-99 MPH	Avg
12:AM	325	0	3	8	12	20	45	48	54	52	48	9	8	18	41
01:00	201	5	2	4	8	18	25	39	33	20	20	8	11	8	39
02:00	169	0	3	4	6	10	25	30	28	26	13	8	10	6	40
03:00	104	4	1	2	2	10	14	18	20	13	11	3	5	1	38
04:00	63	0	2	3	2	3	3	9	12	11	10	3	4	1	40
05:00	90	3	3	4	6	3	11	9	18	5	17	5	2	4	39
06:00	153	3	4	4	2	7	15	19	28	14	32	7	10	8	41
07:00	314	8	2	6	7	10	31	39	48	37	64	20	21	21	42
08:00	499	13	2	6	5	15	33	79	97	86	78	35	29	21	41
09:00	698	16	2	8	32	47	85	106	138	103	90	25	20	26	40
10:00	840	17	12	32	68	106	146	151	125	62	64	14	15	28	38
11:00	931	38	45	80	81	124	122	155	121	66	52	11	12	24	36
12:PM	964	60	37	63	121	146	145	130	103	61	29	18	8	43	36
01:00	951	63	39	84	90	100	139	128	130	61	62	12	9	34	36
02:00	912	67	50	66	103	118	155	122	101	41	48	12	7	22	35
03:00	869	57	32	69	95	116	153	112	104	50	39	5	7	30	36
04:00	897	50	38	57	100	118	143	139	108	43	48	12	6	35	36
05:00	820	54	48	61	64	98	147	111	105	59	32	8	11	22	35
06:00	828	34	25	40	92	131	156	118	102	60	34	8	4	24	36
07:00	740	14	16	25	47	98	146	134	115	69	40	5	10	21	37
08:00	621	8	9	21	44	72	128	118	96	43	54	10	8	10	37
09:00	556	7	2	25	29	59	91	96	106	67	40	10	12	12	38
10:00	497	12	4	14	30	45	92	87	88	51	47	15	7	5	38
11:00	401	7	2	9	24	39	63	76	77	42	40	6	7	9	38
Daily Totals	13,443	540	383	695	1,070	1,513	2,113	2,073	1,957	1,142	1,012	269	243	433	37
Percent of Total		4.0	2.8	5.2	8.0	11.3	15.7	15.4	14.6	8.5	7.5	2.0	1.8	3.2	

Percentile Speeds	10%	15%	50%	85%	90%
	30.2	31.7	37.4	42.9	44.2

10 MPH Pace Speed : 33 - 43
Number in pace : 8,798
% in pace : **65.4**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 96.0 88.0 23.1
Totals : 12,903 11,825 3,099