

City of Shoreline

Public Works

17544 Midvale Ave N

LOCATION : 15TH AVE NE

Site: 10

LOCATION : 24TH AVE NE

Date: 02/09/05

LOCATION : s/o

Direction: NB

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	32	0	0	0	0	1	1	3	7	10	4	1	4	1	36
01:00	21	0	0	0	0	1	1	3	6	4	5	0	1	0	33
02:00	17	0	0	0	0	1	1	0	6	3	2	2	0	2	38
03:00	7	0	1	0	0	0	1	0	1	2	0	1	1	0	33
04:00	21	0	0	1	0	0	0	3	5	2	4	2	2	2	38
05:00	42	2	0	1	2	2	1	3	4	10	9	4	3	1	34
06:00	91	0	2	5	4	3	12	14	24	12	5	7	3	0	32
07:00	232	1	3	2	15	28	19	35	48	35	29	8	5	4	32
08:00	333	1	5	8	7	26	38	56	69	49	36	20	14	4	32
09:00	294	5	6	5	6	20	24	49	72	43	34	15	9	6	33
10:00	259	0	0	2	5	13	27	28	57	51	38	19	15	4	34
11:00	347	1	1	3	6	22	33	43	77	56	49	26	23	7	34
12:PM	391	4	3	5	7	14	25	34	82	71	66	39	32	9	34
01:00	350	0	1	1	10	15	17	36	68	68	71	30	20	13	35
02:00	446	1	1	1	6	17	24	45	80	92	102	35	29	13	35
03:00	632	3	6	8	9	17	44	58	121	111	107	70	61	17	35
04:00	811	3	3	7	10	26	38	61	108	167	172	83	87	46	37
05:00	791	3	5	11	10	24	37	86	146	154	136	96	55	28	35
06:00	678	7	7	9	10	41	50	94	150	129	89	48	31	13	33
07:00	375	2	2	6	9	23	29	55	92	60	52	23	18	4	33
08:00	406	0	2	7	18	29	45	70	91	66	45	17	8	8	33
09:00	245	0	0	0	4	25	22	33	57	39	26	22	10	7	34
10:00	128	0	0	1	1	7	9	20	27	22	21	9	6	5	35
11:00	81	0	0	0	0	2	3	15	13	16	17	7	6	2	35
Daily Totals	7,030	33	48	83	139	357	501	844	1,411	1,272	1,119	584	443	196	34
Percent of Total		0.5	0.7	1.2	2.0	5.1	7.1	12.0	20.1	18.1	15.9	8.3	6.3	2.8	

Percentile Speeds	10%	15%	50%	85%	90%
	28.2	29.6	34.2	38.6	39.8

10 MPH Pace Speed : 30 - 40
Number in pace : 5,230
% in pace : **74.4**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 99.5 83.5 9.1
Totals : 6,997 5,869 639

City of Shoreline

Public Works

17544 Midvale Ave N

LOCATION : 15TH AVE NE

Site: 10

LOCATION : 24TH AVE NE

Date: 02/10/05

LOCATION : s/o

Direction: NB

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	39	1	0	0	1	1	0	4	12	9	4	3	4	0	33
01:00	22	0	0	1	1	1	2	4	4	5	2	2	0	0	32
02:00	15	0	0	0	0	1	1	2	4	4	0	2	1	0	33
03:00	9	1	0	0	0	0	1	1	0	1	2	1	2	0	33
04:00	16	0	0	0	1	0	0	1	1	2	7	0	2	2	40
05:00	35	0	2	0	1	3	2	6	8	4	7	1	1	0	32
06:00	87	0	0	4	2	11	10	17	14	15	8	0	5	1	32
07:00	231	2	2	5	9	22	25	43	55	34	12	13	8	1	32
08:00	325	3	3	11	9	27	30	46	67	42	48	20	15	4	33
09:00	251	2	4	4	6	16	20	33	60	41	33	15	13	4	33
10:00	267	0	0	2	5	8	11	33	48	53	61	20	14	12	36
11:00	307	0	0	1	5	11	17	39	65	69	56	22	17	5	34
12:PM	366	1	1	5	3	11	23	44	67	87	70	24	23	7	34
01:00	326	0	0	2	2	8	16	36	71	68	56	33	22	12	35
02:00	450	4	4	4	9	17	21	52	101	87	67	40	29	15	35
03:00	598	2	4	8	11	29	48	76	97	107	91	60	38	27	35
04:00	708	0	3	1	11	17	35	58	123	125	139	79	72	45	37
05:00	793	6	6	10	13	31	38	75	116	130	153	108	73	34	36
06:00	667	1	5	5	13	41	60	82	124	154	95	39	33	15	34
07:00	367	2	1	4	3	23	43	57	73	57	58	23	18	5	33
08:00	288	0	1	3	2	14	27	31	71	54	45	20	16	4	34
09:00	244	0	0	1	3	10	17	31	60	56	38	10	13	5	34
10:00	149	1	1	0	3	6	15	26	29	25	18	12	3	10	35
11:00	88	0	0	0	1	8	3	4	15	16	18	9	13	1	35
Daily Totals	6,648	26	37	71	114	316	465	801	1,285	1,245	1,088	556	435	209	35
Percent of Total		0.4	0.6	1.1	1.7	4.8	7.0	12.0	19.3	18.7	16.4	8.4	6.5	3.1	

Percentile Speeds	10%	15%	50%	85%	90%
	28.4	29.9	34.3	38.7	39.9

10 MPH Pace Speed : 30 - 40
Number in pace : 4,975
% in pace : **74.8**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 99.6 84.5 9.7
Totals : 6,622 5,619 644

City of Shoreline

Public Works

17544 Midvale Ave N

LOCATION : 15TH AVE NE

Site: 10

LOCATION : 24TH AVE NE

Date: 02/11/05

LOCATION : s/o

Direction: NB

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	35	0	0	0	0	0	1	7	11	4	5	3	2	2	36
01:00	23	0	0	0	0	1	2	0	2	7	7	3	0	1	36
02:00	22	0	1	0	0	2	1	2	4	5	2	1	4	0	34
03:00	6	1	1	0	0	0	0	0	1	1	1	0	1	0	29
04:00	19	0	1	1	1	1	1	1	2	2	3	4	1	1	35
05:00	30	0	0	0	1	0	0	3	5	5	9	3	3	1	36
06:00	98	0	0	0	1	6	8	17	27	19	14	3	2	1	33
07:00	238	2	0	1	3	9	23	35	55	47	31	18	10	4	34
08:00	334	3	3	2	13	23	24	52	71	67	43	14	10	9	33
09:00	295	4	2	1	7	15	19	36	69	53	47	19	14	9	34
10:00	284	1	1	2	5	9	25	44	58	36	52	21	19	11	35
11:00	344	0	0	3	4	13	20	54	57	68	64	26	24	11	35
12:PM	398	3	3	3	6	20	25	46	81	82	67	21	26	15	35
01:00	372	0	0	0	8	12	22	45	70	71	77	35	25	7	35
02:00	465	2	0	4	12	20	37	46	97	84	66	46	36	15	35
03:00	670	3	6	12	10	30	50	70	118	116	110	61	55	29	35
04:00	796	0	1	4	8	25	19	58	88	143	200	110	91	49	37
05:00	793	2	7	5	14	19	33	60	155	153	157	95	67	26	35
06:00	639	4	2	13	13	29	45	75	111	128	112	57	31	19	34
07:00	365	6	5	8	9	20	36	57	81	58	42	19	19	5	33
08:00	290	1	2	1	8	17	21	49	64	42	40	24	16	5	34
09:00	253	0	1	2	3	18	17	38	48	45	36	25	15	5	34
10:00	178	0	0	1	1	8	14	24	35	42	25	16	11	1	34
11:00	118	0	0	1	2	2	5	11	19	28	24	10	12	4	36
Daily Totals	7,065	32	36	64	129	299	448	830	1,329	1,306	1,234	634	494	230	35
Percent of Total		0.5	0.5	0.9	1.8	4.2	6.3	11.7	18.8	18.5	17.5	9.0	7.0	3.3	

Percentile Speeds	10%	15%	50%	85%	90%
	28.7	30.1	34.6	38.9	40.1

10 MPH Pace Speed : 30 - 40
Number in pace : 5,333
% in pace : 75.5

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 99.5 85.7 10.2
Totals : 7,033 6,057 724

City of Shoreline

Public Works

17544 Midvale Ave N

LOCATION : 15TH AVE NE

Site: 10

LOCATION : 24TH AVE NE

Date: 02/12/05

LOCATION : s/o

Direction: NB

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	85	0	0	0	1	2	2	11	18	12	20	12	6	1	35
01:00	65	0	0	0	0	2	6	9	12	13	13	5	4	1	34
02:00	44	0	0	0	0	2	0	6	7	7	8	6	3	5	39
03:00	20	0	0	1	1	0	0	1	6	7	4	0	0	0	33
04:00	15	1	1	0	2	0	0	4	5	1	0	1	0	0	29
05:00	22	0	0	0	0	0	3	2	4	5	2	2	3	1	36
06:00	49	0	0	0	1	2	5	4	12	6	10	4	2	3	36
07:00	69	0	0	1	0	2	3	13	15	11	12	8	3	1	34
08:00	173	0	2	2	3	10	19	23	40	32	20	10	8	4	33
09:00	247	2	3	7	17	26	22	47	48	34	17	13	8	3	32
10:00	341	2	3	6	14	23	31	47	63	73	44	14	15	6	33
11:00	381	5	8	14	20	42	24	41	70	65	61	10	15	6	32
12:PM	416	9	7	10	18	15	47	59	82	68	54	22	19	6	32
01:00	424	6	11	6	22	33	50	71	88	60	47	20	9	1	31
02:00	437	4	2	9	17	30	48	60	82	85	55	20	20	5	33
03:00	448	14	4	12	15	33	43	72	78	78	58	15	18	8	32
04:00	447	4	11	18	16	40	48	80	85	64	57	12	7	5	31
05:00	411	3	8	14	21	39	58	60	86	56	36	20	9	1	31
06:00	373	8	8	9	27	42	50	55	64	55	34	16	5	0	30
07:00	277	0	2	3	9	20	30	31	64	45	40	17	9	7	33
08:00	228	0	1	3	9	23	27	36	52	34	24	10	5	4	32
09:00	224	0	1	1	5	19	30	38	36	45	28	11	4	6	33
10:00	183	0	0	1	1	15	14	30	44	30	35	6	7	0	33
11:00	156	0	1	1	5	11	10	24	36	25	22	13	5	3	33
Daily Totals	5,535	58	73	118	224	431	570	824	1,097	911	701	267	184	77	32
Percent of Total		1.0	1.3	2.1	4.0	7.8	10.3	14.9	19.8	16.5	12.7	4.8	3.3	1.4	

Percentile Speeds	10%	15%	50%	85%	90%
	26.4	27.7	32.9	37.1	37.9

10 MPH Pace Speed : 28 - 38
Number in pace : 4,103
% in pace : 74.1

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 99.0 73.4 4.7
Totals : 5,477 4,061 261

City of Shoreline

Public Works

17544 Midvale Ave N

LOCATION : 15TH AVE NE

Site: 10

LOCATION : 24TH AVE NE

Date: 02/13/05

LOCATION : s/o

Direction: NB

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	79	0	0	0	0	5	5	10	22	16	12	3	5	1	34
01:00	47	0	0	0	0	1	9	4	13	11	3	1	3	2	34
02:00	40	0	0	0	1	2	2	3	13	4	5	5	4	1	35
03:00	8	0	0	0	0	0	0	0	3	3	0	0	0	2	*
04:00	17	0	0	0	0	0	1	3	2	5	5	0	1	0	34
05:00	13	0	2	0	0	1	1	0	1	2	3	1	2	0	33
06:00	29	0	0	1	1	0	2	5	5	4	6	1	2	2	36
07:00	70	0	1	0	1	2	1	4	13	14	15	7	8	4	37
08:00	143	0	1	3	7	12	21	25	21	19	20	6	5	3	33
09:00	189	0	1	3	1	12	17	28	33	34	31	15	3	11	35
10:00	322	0	2	5	10	30	30	62	70	40	38	14	13	8	33
11:00	327	0	3	3	8	27	29	44	62	56	50	15	21	9	34
12:PM	475	4	3	10	11	36	68	65	74	83	59	33	24	5	33
01:00	421	1	5	4	12	20	27	48	75	84	57	42	35	11	34
02:00	414	3	1	3	8	17	25	45	75	77	83	39	24	14	35
03:00	414	2	0	3	9	17	25	32	89	85	78	32	34	8	35
04:00	400	8	1	4	7	28	32	44	76	71	68	32	18	11	34
05:00	356	0	1	7	13	37	35	66	74	51	44	17	4	7	32
06:00	338	5	9	9	22	34	31	62	69	48	28	12	7	2	31
07:00	290	0	1	5	16	27	33	50	67	46	29	5	6	5	32
08:00	247	0	1	6	9	29	26	38	62	37	23	11	4	1	32
09:00	147	0	0	1	0	7	9	26	29	33	23	5	11	3	34
10:00	93	0	0	0	2	6	6	13	19	12	20	7	4	4	35
11:00	70	0	0	1	0	2	7	10	19	14	9	5	3	0	33
Daily Totals	4,949	23	32	68	138	352	442	687	986	849	709	308	241	114	33
Percent of Total		0.5	0.6	1.4	2.8	7.1	8.9	13.9	19.9	17.2	14.3	6.2	4.9	2.3	

Percentile Speeds	10%	15%	50%	85%	90%
	27.3	28.6	33.5	37.8	39.1

10 MPH Pace Speed : 28 - 38
Number in pace : 3,673
% in pace : 74.2

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 99.5 78.7 7.2
Totals : 4,926 3,894 355

City of Shoreline

Public Works

17544 Midvale Ave N

LOCATION : 15TH AVE NE

LOCATION : 24TH AVE NE

Site: 10

Date: 02/14/05

LOCATION : s/o

Direction: NB

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	42	0	0	0	1	0	4	4	8	7	9	3	4	2	36
01:00	23	0	0	0	0	1	3	5	7	3	3	1	0	0	32
02:00	16	1	0	0	0	0	0	1	7	5	1	0	1	0	32
03:00	8	0	0	0	0	0	0	3	1	1	1	0	1	1	38
04:00	12	0	2	0	0	0	0	3	1	3	0	1	2	0	32
05:00	28	0	0	0	1	2	1	8	4	3	6	3	0	0	33
06:00	86	0	0	2	2	9	13	13	21	12	4	6	1	3	33
07:00	225	2	2	5	9	12	23	35	48	41	25	10	9	4	33
08:00	345	8	8	8	18	33	45	61	64	46	26	11	12	5	31
09:00	300	2	4	5	7	25	26	49	68	48	34	16	14	2	32
10:00	289	1	0	1	9	17	19	31	72	56	52	14	10	7	34
11:00	310	0	2	3	5	9	27	35	52	59	59	28	20	11	35
12:PM	477	2	3	4	12	31	39	53	66	92	76	52	37	10	34
01:00	411	0	2	1	6	8	21	42	97	74	84	40	24	12	35
02:00	451	0	4	5	12	23	23	57	93	93	76	31	23	11	34
03:00	608	2	3	6	12	18	40	61	118	127	112	50	47	12	34
04:00	698	0	1	4	8	21	31	55	127	120	172	68	60	31	36
05:00	805	4	1	4	15	29	32	74	139	142	176	89	69	31	36
06:00	605	3	3	3	6	30	46	82	126	107	115	47	27	10	34
07:00	334	0	2	5	15	25	27	57	70	55	41	16	15	6	33
08:00	235	0	1	3	10	12	25	32	50	30	37	21	10	4	33
09:00	207	0	1	0	4	10	20	24	46	50	25	14	11	2	34
10:00	149	0	0	0	1	6	11	22	28	22	29	13	6	11	36
11:00	85	0	0	0	0	2	5	10	22	12	11	11	9	3	36
Daily Totals	6,749	25	39	59	153	323	481	817	1,335	1,208	1,174	545	412	178	34
Percent of Total		0.4	0.6	0.9	2.3	4.8	7.1	12.1	19.8	17.9	17.4	8.1	6.1	2.6	

Percentile Speeds	10%	15%	50%	85%	90%
	28.3	29.7	34.2	38.5	39.7

10 MPH Pace Speed : 30 - 40
Number in pace : 5,079
% in pace : 75.3

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 99.6 84.0 8.7
Totals : 6,724 5,669 590

City of Shoreline

Public Works

17544 Midvale Ave N

LOCATION : 15TH AVE NE

LOCATION : 24TH AVE NE

Site: 10

Date: 02/15/05

LOCATION : s/o

Direction: NB

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	37	0	0	0	0	4	3	3	8	5	9	3	1	1	34
01:00	36	0	0	0	0	3	4	3	9	8	3	4	1	1	34
02:00	17	0	0	0	0	1	2	0	3	3	6	1	0	1	36
03:00	7	1	0	0	0	0	1	1	1	1	1	0	1	0	30
04:00	23	0	1	0	1	0	3	2	4	5	5	0	2	0	33
05:00	33	0	0	1	0	1	1	4	8	5	5	3	5	0	34
06:00	85	2	1	0	3	0	17	13	21	12	9	4	0	3	33
07:00	219	2	2	6	5	14	13	32	46	46	26	14	7	6	33
08:00	317	6	5	4	15	30	25	43	61	42	41	18	19	8	33
09:00	233	0	1	2	2	10	20	36	48	42	37	18	10	7	34
10:00	268	2	0	2	6	4	15	32	49	60	45	25	20	8	35
11:00	317	0	0	0	3	9	16	37	74	62	56	34	16	10	35
12:PM	331	1	1	1	2	18	19	42	65	56	66	28	24	8	35
01:00	351	1	2	3	8	14	19	44	64	66	70	32	16	12	35
02:00	439	1	3	1	4	15	24	27	87	100	94	35	37	11	35
03:00	562	3	3	3	7	21	43	54	101	95	115	45	51	21	35
04:00	712	1	0	4	7	21	29	57	104	128	141	96	91	33	37
05:00	796	2	2	3	12	28	31	70	127	175	173	80	75	18	35
06:00	605	0	1	5	12	28	62	78	140	107	85	46	31	10	34
07:00	394	1	3	7	13	28	31	53	91	75	53	23	12	4	33
08:00	258	1	3	5	4	15	27	38	51	52	37	15	9	1	33
09:00	232	0	0	1	4	9	19	28	42	46	42	20	17	4	34
10:00	127	0	0	1	3	7	10	22	29	14	21	14	4	2	34
11:00	81	0	0	0	2	5	3	7	10	14	27	6	5	2	35
Daily Totals	6,480	24	28	49	113	285	437	726	1,243	1,219	1,167	564	454	171	35
Percent of Total		0.4	0.4	0.8	1.7	4.4	6.7	11.2	19.2	18.8	18.0	8.7	7.0	2.6	

Percentile Speeds	10%	15%	50%	85%	90%
	28.7	30.1	34.5	38.8	39.9

10 MPH Pace Speed : 30 - 40
Number in pace : 4,919
% in pace : 75.9

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 99.6 85.6 9.6
Totals : 6,456 5,544 625

City of Shoreline

Public Works

17544 Midvale Ave N

LOCATION : 15TH AVE NE

Site: 10

LOCATION : 24TH AVE NE

Date: 02/16/05

LOCATION : s/o

Direction: NB

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	47	0	0	1	0	2	4	5	8	2	12	6	5	2	36
01:00	18	0	0	0	0	2	2	3	4	6	0	0	1	0	32
02:00	13	0	0	0	0	0	1	4	4	1	0	2	1	0	33
03:00	8	0	0	1	1	0	0	0	1	1	3	0	0	1	36
04:00	14	0	0	1	0	1	1	0	3	2	4	2	0	0	33
05:00	30	0	1	2	0	3	0	4	4	5	7	1	2	1	34
06:00	97	0	2	0	2	5	8	20	22	19	9	3	6	1	33
07:00	217	1	2	3	4	10	14	19	40	43	37	21	17	6	35
08:00	334	4	4	10	8	25	48	43	61	57	43	14	12	5	32
09:00	283	4	3	2	9	17	21	36	67	54	37	14	16	3	33
10:00	303	0	2	0	7	15	20	45	64	61	51	18	13	7	34
11:00	322	1	1	2	9	26	29	31	59	49	62	21	24	8	34
12:PM	379	0	1	0	9	14	25	30	82	80	70	29	25	14	35
01:00	351	0	1	0	2	18	18	42	79	70	56	28	26	11	35
02:00	443	5	1	1	4	14	23	58	77	99	74	34	34	19	35
03:00	597	2	9	4	13	28	39	69	124	98	103	50	38	20	35
04:00	701	1	0	2	11	19	19	61	112	146	155	79	65	31	36
05:00	818	3	3	7	6	44	33	67	138	143	166	93	80	35	36
06:00	656	7	9	8	17	40	48	83	124	127	96	53	30	14	33
07:00	357	3	2	4	9	22	31	58	73	64	51	20	14	6	33
08:00	299	1	2	3	7	19	21	50	70	57	32	22	10	5	33
09:00	259	2	1	1	3	15	28	44	58	45	32	16	11	3	33
10:00	151	0	1	0	0	6	6	13	32	34	33	7	13	6	36
11:00	90	0	0	0	0	2	4	14	13	14	27	7	5	4	36
Daily Totals	6,787	34	45	52	121	347	443	799	1,319	1,277	1,160	540	448	202	34
Percent of Total		0.5	0.7	0.8	1.8	5.1	6.5	11.8	19.4	18.8	17.1	8.0	6.6	3.0	

Percentile Speeds	10%	15%	50%	85%	90%
	28.4	29.9	34.4	38.6	39.9

10 MPH Pace Speed : 30 - 40
Number in pace : 5,095
% in pace : 75.1

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 99.5 84.6 9.6
Totals : 6,753 5,745 650