

City of Shoreline

Public Works

17544 Midvale Ave N

Location : NE 175 ST

Cross St : 3 AVE NE

Site:

Date: 08/02/04

Direction : w/o

Direction: EB

Begin Time	Total	1-23 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	42-43 MPH	44-45 MPH	46-99 MPH	Avg
12:AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
09:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:00	310	26	9	10	12	27	44	42	38	28	37	18	8	11	35
12:PM	462	14	7	8	8	29	59	95	66	57	51	26	16	26	37
01:00	433	12	1	9	16	25	50	79	68	54	48	26	19	26	38
02:00	557	10	3	5	18	34	59	99	91	90	71	32	16	29	38
03:00	565	18	6	5	26	29	73	80	87	82	88	32	22	17	37
04:00	634	16	7	16	42	50	83	99	93	92	54	36	18	28	36
05:00	692	21	7	12	28	48	85	107	103	109	78	37	22	35	37
06:00	615	19	5	11	24	38	70	82	118	102	60	41	16	29	37
07:00	474	11	0	4	27	35	56	79	80	62	51	25	18	26	37
08:00	399	17	1	5	11	27	50	58	82	65	45	17	8	13	36
09:00	395	14	3	6	18	36	53	71	58	50	39	25	13	9	36
10:00	248	5	0	2	7	17	57	50	41	23	22	12	6	6	36
11:00	162	8	1	3	4	13	25	23	29	24	17	6	5	4	36
Daily Totals	5,946	191	50	96	241	408	764	964	954	838	661	333	187	259	37
Percent of Total		3.2	0.8	1.6	4.1	6.9	12.8	16.2	16.0	14.1	11.1	5.6	3.1	4.4	

Percentile Speeds	10%	15%	50%	85%	90%
	30.1	31.5	36.5	41.7	43.1

10 MPH Pace Speed : 32 - 42
 Number in pace : 4,181
 % in pace : **70.3**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
 Percentage : 96.8 90.3 24.2
 Totals : 5,755 5,368 1,440

City of Shoreline

Public Works

17544 Midvale Ave N

Location : NE 175 ST

Cross St : 3 AVE NE

Site:

Date: 08/03/04

Direction : w/o

Direction: EB

Begin Time	Total	1-23 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	42-43 MPH	44-45 MPH	46-99 MPH	Avg
12:AM	93	3	0	0	6	9	8	22	13	14	6	5	4	3	36
01:00	57	1	1	2	3	3	9	5	10	12	8	0	0	3	37
02:00	36	2	0	1	3	1	4	2	9	4	7	0	2	1	36
03:00	28	1	1	0	0	0	7	2	5	6	4	0	0	2	38
04:00	26	0	0	0	3	0	4	4	3	1	5	1	2	3	40
05:00	79	2	0	1	3	2	10	12	15	6	15	3	3	7	39
06:00	150	3	1	5	5	6	12	24	19	18	27	10	12	8	38
07:00	268	10	2	3	9	19	26	31	43	43	30	22	14	16	38
08:00	315	11	0	3	12	17	43	54	42	45	40	16	13	19	38
09:00	354	6	3	6	26	24	50	44	68	39	39	19	14	16	37
10:00	384	16	5	6	11	31	50	58	58	60	41	20	10	18	37
11:00	432	11	7	7	18	33	54	62	63	75	47	19	13	23	37
12:PM	484	15	9	8	30	29	58	84	77	66	54	21	15	18	36
01:00	474	20	3	6	17	37	54	90	63	74	50	26	16	18	36
02:00	517	13	7	9	20	35	58	85	92	83	45	32	19	19	37
03:00	633	17	11	8	18	44	76	117	103	101	63	26	20	29	37
04:00	629	16	5	6	26	38	66	115	109	93	80	33	17	25	37
05:00	472	19	2	4	21	24	41	63	71	73	67	32	25	30	38
06:00	497	19	2	4	18	34	48	79	68	77	64	29	28	27	38
07:00	516	13	0	3	19	40	67	78	87	71	56	28	15	39	38
08:00	408	20	3	2	12	17	48	70	74	58	58	19	12	15	37
09:00	386	21	3	3	20	26	45	65	74	55	39	12	11	12	36
10:00	217	6	0	3	6	19	25	39	29	36	24	14	6	10	37
11:00	138	6	0	2	6	8	21	19	23	23	19	4	2	5	36
Daily Totals	7,593	251	65	92	312	496	884	1,224	1,218	1,133	888	391	273	366	37
Percent of Total		3.3	0.9	1.2	4.1	6.5	11.6	16.1	16.0	14.9	11.7	5.1	3.6	4.8	

Percentile Speeds	10%	15%	50%	85%	90%
	30.2	31.7	36.8	41.8	43.4

10 MPH Pace Speed : 32 - 42
Number in pace : 5,347
% in pace : **70.4**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 96.7 90.5 25.3
Totals : 7,342 6,873 1,918

City of Shoreline

Public Works

17544 Midvale Ave N

Location : NE 175 ST

Cross St : 3 AVE NE

Site:

Date: 08/04/04

Direction : w/o

Direction: EB

Begin Time	Total	1-23 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	42-43 MPH	44-45 MPH	46-99 MPH	Avg
12:AM	102	5	0	2	2	3	9	21	18	13	11	7	5	6	38
01:00	47	0	0	0	0	2	5	5	12	4	10	2	5	2	39
02:00	39	3	0	1	0	5	5	2	5	7	3	1	3	4	38
03:00	35	1	0	1	3	2	5	4	2	2	6	1	1	7	42
04:00	27	2	0	0	0	2	1	3	2	5	4	0	0	8	46
05:00	78	1	0	0	3	6	8	15	6	15	12	5	4	3	38
06:00	167	4	2	1	6	7	14	18	20	39	25	12	8	11	39
07:00	298	3	0	3	8	17	37	56	38	45	43	13	19	16	38
08:00	353	9	1	3	8	18	38	48	56	60	58	26	15	13	38
09:00	340	6	4	2	8	19	44	56	51	54	41	23	16	16	38
10:00	397	11	1	5	20	23	53	68	55	52	42	27	11	29	38
11:00	429	10	3	9	17	35	59	66	64	71	42	24	10	19	37
12:PM	485	20	3	5	23	34	62	72	71	68	56	31	23	17	36
01:00	503	9	5	8	18	39	64	73	66	71	70	37	21	22	37
02:00	545	15	10	10	29	38	74	79	89	78	54	23	15	31	37
03:00	613	15	6	14	18	37	70	93	79	111	81	35	23	31	38
04:00	632	13	3	7	22	54	85	105	93	91	79	28	24	28	37
05:00	625	26	4	5	26	42	80	132	100	80	59	28	15	28	36
06:00	607	18	1	7	25	40	90	105	84	89	67	32	16	33	37
07:00	510	14	4	7	23	33	63	74	78	75	63	32	18	26	37
08:00	405	13	6	8	23	35	55	48	76	51	48	21	10	11	36
09:00	396	20	2	5	19	31	55	71	60	57	31	15	12	18	36
10:00	250	4	3	5	9	24	31	45	32	34	26	13	10	14	37
11:00	140	8	1	1	7	7	19	23	21	22	18	6	3	4	36
Daily Totals	8,023	230	59	109	317	553	1,026	1,282	1,178	1,194	949	442	287	397	37
Percent of Total		2.9	0.7	1.4	4.0	6.9	12.8	16.0	14.7	14.9	11.8	5.5	3.6	4.9	

Percentile Speeds	10%	15%	50%	85%	90%
	30.3	31.8	36.7	41.8	43.5

10 MPH Pace Speed : 32 - 42
 Number in pace : 5,629
 % in pace : **70.2**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
 Percentage : 97.1 91.1 25.9
 Totals : 7,793 7,308 2,075

City of Shoreline

Public Works

17544 Midvale Ave N

Location : NE 175 ST

Cross St : 3 AVE NE

Site:

Date: 08/05/04

Direction : w/o

Direction: EB

Begin Time	Total	1-23 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	42-43 MPH	44-45 MPH	46-99 MPH	Avg
12:AM	97	4	0	0	3	7	14	15	17	17	8	5	4	3	36
01:00	74	4	0	2	0	3	12	15	10	14	6	5	2	1	35
02:00	50	3	0	0	1	6	7	8	7	3	7	4	2	2	36
03:00	41	1	0	1	1	3	3	7	4	6	7	3	1	4	40
04:00	25	0	0	0	0	1	4	1	4	5	6	1	1	2	40
05:00	69	0	0	0	2	6	11	5	15	8	8	2	2	10	41
06:00	133	1	0	1	4	7	13	22	21	21	22	6	3	12	40
07:00	273	7	0	3	9	8	26	43	48	38	43	21	11	16	38
08:00	323	5	1	4	12	19	34	41	65	61	41	18	8	14	38
09:00	356	11	3	2	17	16	42	50	51	59	50	23	10	22	38
10:00	402	12	3	4	10	27	41	76	60	54	52	25	19	19	37
11:00	397	12	3	5	10	10	39	59	73	66	49	21	23	27	39
12:PM	451	19	3	8	11	23	54	73	69	73	48	31	18	21	37
01:00	464	15	3	3	12	29	51	63	84	76	63	27	12	26	38
02:00	505	10	3	6	14	42	51	76	80	85	67	34	17	20	37
03:00	585	19	3	5	13	50	64	100	87	101	69	25	26	23	37
04:00	593	18	2	10	15	35	83	73	83	101	81	38	23	31	38
05:00	602	16	3	11	23	33	83	102	90	90	78	30	19	24	37
06:00	627	21	4	10	31	34	67	95	95	93	77	44	25	31	37
07:00	526	12	5	6	17	37	54	99	72	75	73	23	26	27	38
08:00	424	11	2	2	15	24	62	70	79	48	54	26	10	21	37
09:00	346	12	2	1	17	33	62	54	47	55	32	15	5	11	36
10:00	261	6	0	4	15	9	37	62	47	27	19	10	11	14	37
11:00	156	4	5	2	8	17	24	24	21	20	18	8	4	1	35
Daily Totals	7,780	223	45	90	260	479	938	1,233	1,229	1,196	978	445	282	382	37
Percent of Total		2.9	0.6	1.2	3.3	6.2	12.1	15.8	15.8	15.4	12.6	5.7	3.6	4.9	

Percentile Speeds	10%	15%	50%	85%	90%
	30.7	32.1	37.0	41.9	43.5

10 MPH Pace Speed : 32 - 42
Number in pace : 5,574
% in pace : **71.6**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 97.1 92.1 26.8
Totals : 7,557 7,162 2,087

City of Shoreline

Public Works

17544 Midvale Ave N

Location : NE 175 ST

Cross St : 3 AVE NE

Site:

Date: 08/06/04

Direction : w/o

Direction: EB

Begin Time	Total	1-23 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	42-43 MPH	44-45 MPH	46-99 MPH	Avg
12:AM	115	3	0	3	2	12	10	26	15	18	14	4	4	4	37
01:00	83	0	0	0	1	2	12	20	14	11	9	8	1	5	39
02:00	45	0	0	1	1	0	9	8	6	8	3	1	5	3	39
03:00	43	5	1	0	4	1	5	4	6	5	3	2	3	4	37
04:00	31	0	0	0	0	2	6	4	2	5	7	1	2	2	39
05:00	87	2	0	0	2	3	11	14	13	17	13	4	3	5	38
06:00	138	2	1	3	6	10	20	17	15	27	18	3	6	10	38
07:00	219	1	1	2	5	22	28	41	19	28	38	12	10	12	38
08:00	291	8	1	5	15	25	39	50	45	51	22	9	4	17	37
09:00	314	15	9	10	16	31	51	54	39	33	23	14	8	11	35
10:00	366	11	4	13	25	35	54	56	57	38	34	12	11	16	36
11:00	378	6	5	13	19	31	65	64	45	52	39	16	9	14	36
12:PM	534	14	5	12	25	52	101	91	70	68	40	15	12	29	36
01:00	561	6	10	10	40	54	92	99	80	62	50	28	16	14	36
02:00	607	12	7	9	28	70	100	98	100	69	60	21	14	19	36
03:00	501	68	23	31	41	44	68	52	56	39	35	17	7	20	32
04:00	545	22	17	44	65	66	81	90	45	38	31	13	12	21	34
05:00	485	21	8	11	32	41	65	88	59	64	48	18	11	19	36
06:00	570	32	7	15	27	62	90	77	75	61	56	24	19	25	35
07:00	484	15	1	2	7	25	79	80	83	63	70	29	11	19	37
08:00	407	10	0	3	16	28	60	51	85	65	40	18	12	19	37
09:00	337	10	5	2	21	32	52	58	39	52	35	11	9	11	36
10:00	276	11	2	6	18	19	48	53	40	30	17	10	9	13	36
11:00	183	8	0	0	8	22	24	27	41	19	17	13	4	0	35
Daily Totals	7,600	282	107	195	424	689	1,170	1,222	1,049	923	722	303	202	312	36
Percent of Total		3.7	1.4	2.6	5.6	9.1	15.4	16.1	13.8	12.1	9.5	4.0	2.7	4.1	

Percentile Speeds	10%	15%	50%	85%	90%
	28.8	30.4	35.5	41.1	42.4

10 MPH Pace Speed : 32 - 42
Number in pace : 5,086
% in pace : **66.9**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 96.3 86.7 20.3
Totals : 7,318 6,592 1,539

City of Shoreline

Public Works

17544 Midvale Ave N

Location : NE 175 ST

Cross St : 3 AVE NE

Site:

Date: 08/07/04

Direction : w/o

Direction: EB

Begin Time	Total	1-23 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	42-43 MPH	44-45 MPH	46-99 MPH	Avg
12:AM	130	3	0	0	3	7	15	18	29	23	15	5	4	8	38
01:00	103	2	0	0	3	7	17	20	14	12	13	6	3	6	38
02:00	86	5	2	1	1	10	2	16	14	9	4	6	8	8	38
03:00	52	2	2	0	4	2	9	7	8	4	6	1	2	5	38
04:00	52	2	1	1	2	2	5	6	9	5	12	3	2	2	37
05:00	39	2	0	0	0	4	8	8	5	6	1	3	1	1	35
06:00	100	0	2	1	3	6	9	11	12	11	17	11	9	8	40
07:00	160	4	1	3	7	5	16	21	24	26	23	14	5	11	39
08:00	268	6	1	2	4	18	35	44	35	46	37	9	14	17	38
09:00	332	7	2	5	6	23	44	59	42	47	38	28	15	16	38
10:00	393	11	2	2	12	32	50	58	54	71	48	27	12	14	37
11:00	446	12	0	10	18	41	50	71	80	67	39	22	16	20	37
12:PM	508	10	3	13	25	37	65	90	72	60	60	28	19	26	37
01:00	534	9	5	9	16	40	82	98	68	69	71	31	16	20	37
02:00	556	13	3	10	23	39	85	99	79	72	47	34	24	28	37
03:00	563	22	4	13	12	47	75	108	78	74	56	30	16	28	37
04:00	539	11	3	6	19	34	72	97	71	77	69	38	21	21	37
05:00	491	9	3	4	8	15	55	94	73	82	57	36	23	32	39
06:00	543	21	7	10	19	33	55	83	76	79	61	47	24	28	37
07:00	453	19	4	1	16	31	53	64	78	64	42	40	19	22	37
08:00	351	7	1	5	17	24	50	51	52	44	48	24	14	14	37
09:00	374	8	2	8	24	38	56	68	58	51	27	18	7	9	35
10:00	296	19	2	9	20	19	51	46	40	33	30	14	6	7	35
11:00	221	7	1	3	6	13	24	53	47	30	18	10	2	7	36
Daily Totals	7,590	211	51	116	268	527	983	1,290	1,118	1,062	839	485	282	358	37
Percent of Total		2.8	0.7	1.5	3.5	6.9	13.0	17.0	14.7	14.0	11.1	6.4	3.7	4.7	

Percentile Speeds	10%	15%	50%	85%	90%
	30.4	31.9	36.6	42.0	43.5

10 MPH Pace Speed : 32 - 42
Number in pace : 5,292
% in pace : **69.7**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 97.2 91.5 25.9
Totals : 7,379 6,944 1,964

City of Shoreline

Public Works

17544 Midvale Ave N

Location : NE 175 ST

Cross St : 3 AVE NE

Site:

Date: 08/08/04

Direction : w/o

Direction: EB

Begin Time	Total	1-23 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	42-43 MPH	44-45 MPH	46-99 MPH	Avg
12:AM	144	5	2	2	6	8	25	23	25	26	10	6	2	4	36
01:00	109	4	0	2	3	7	13	20	19	18	13	6	2	2	36
02:00	85	6	0	1	5	8	9	15	13	6	14	4	3	1	35
03:00	50	6	1	1	2	1	7	3	3	8	8	4	2	4	37
04:00	39	1	2	1	2	4	2	6	5	9	3	2	1	1	36
05:00	46	1	0	0	1	2	7	3	11	4	6	5	4	2	38
06:00	63	1	0	1	1	3	4	7	6	13	6	7	8	6	41
07:00	112	1	0	2	2	3	13	20	20	13	15	10	7	6	39
08:00	173	2	1	0	4	17	29	17	24	26	31	10	6	6	37
09:00	223	3	0	4	6	8	33	39	29	36	23	17	12	13	38
10:00	352	13	2	5	13	25	53	38	56	59	35	22	17	14	37
11:00	371	16	2	3	9	13	25	46	63	75	54	23	19	23	38
12:PM	446	12	0	3	14	22	50	62	67	85	55	31	27	18	38
01:00	492	23	1	7	20	29	57	71	65	70	78	35	21	15	37
02:00	545	14	5	12	21	36	66	92	81	80	68	30	12	28	37
03:00	499	16	3	9	13	29	58	77	75	84	55	44	15	21	37
04:00	444	15	2	3	9	17	63	77	70	74	45	32	19	18	37
05:00	480	10	2	2	13	23	58	64	75	76	75	31	24	27	38
06:00	459	14	3	4	11	21	42	67	65	84	67	35	21	25	38
07:00	415	13	2	0	7	14	51	61	71	76	52	32	19	17	38
08:00	365	13	2	6	15	23	42	58	68	47	46	21	14	10	36
09:00	328	11	0	6	19	31	57	45	57	37	30	19	9	7	35
10:00	235	5	0	4	15	24	29	59	33	30	19	9	6	2	35
11:00	156	3	3	2	6	9	27	22	32	16	16	7	6	7	37
Daily Totals	6,631	208	33	80	217	377	820	992	1,033	1,052	824	442	276	277	37
Percent of Total		3.1	0.5	1.2	3.3	5.7	12.4	15.0	15.6	15.9	12.4	6.7	4.2	4.2	

Percentile Speeds	10%	15%	50%	85%	90%
	30.7	32.2	37.1	42.0	43.5

10 MPH Pace Speed : 32 - 42
Number in pace : 4,721
% in pace : 71.2

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 96.9 91.9 27.4
Totals : 6,423 6,093 1,819