

City of Shoreline

Public Works

17544 Midvale Ave N

Location : NE 175 ST

Cross-St : 5 AVE NE

Site:

Date: 05/12/04

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	86	0	1	0	5	6	19	17	12	12	6	3	2	3	36
01:00	54	0	0	1	4	4	15	7	7	4	10	1	1	0	35
02:00	42	0	1	2	2	1	10	8	6	7	1	0	1	3	37
03:00	34	1	1	0	2	4	8	5	4	5	1	2	0	1	35
04:00	27	0	0	0	0	4	3	3	6	3	1	1	3	3	40
05:00	84	0	0	2	3	3	15	10	14	10	13	4	6	4	38
06:00	144	5	0	1	5	10	22	22	23	19	17	12	5	3	36
07:00	307	1	1	7	18	22	55	57	51	48	22	11	6	8	36
08:00	327	3	4	7	13	22	64	53	50	42	35	15	7	12	37
09:00	337	0	6	12	29	45	50	47	46	44	21	19	5	13	36
10:00	381	14	12	12	23	41	71	72	53	39	23	6	6	9	34
11:00	409	3	8	15	27	41	71	69	66	46	29	12	7	15	36
12:PM	463	8	6	25	25	56	73	81	69	41	35	17	10	17	35
01:00	476	5	13	9	26	42	78	90	61	74	51	15	5	7	35
02:00	557	3	6	14	41	44	95	99	84	74	51	21	10	15	36
03:00	603	8	14	28	56	59	94	106	74	71	39	24	6	24	35
04:00	615	22	20	24	51	62	82	95	76	72	50	30	10	21	35
05:00	668	23	12	42	42	77	95	114	88	67	52	21	13	22	35
06:00	623	14	13	21	55	76	98	98	82	76	40	16	9	25	35
07:00	487	5	4	15	32	56	64	80	69	71	48	23	7	13	36
08:00	406	4	4	16	32	45	82	67	56	45	35	10	5	5	35
09:00	374	8	10	19	37	46	69	80	37	25	22	6	5	10	34
10:00	211	0	2	4	12	13	46	44	32	19	23	7	7	2	36
11:00	134	0	0	0	5	16	23	33	22	15	9	10	0	1	36
Daily Totals	7,849	127	138	276	545	795	1,302	1,357	1,088	929	634	286	136	236	35
Percent of Total		1.6	1.8	3.5	6.9	10.1	16.6	17.3	13.9	11.8	8.1	3.6	1.7	3.0	

Percentile Speeds	10%	15%	50%	85%	90%
	28.9	30.2	35.1	40.4	41.6

10 MPH Pace Speed : 30 - 40
Number in pace : 5,471
% in pace : **69.7**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 98.4 86.2 16.5
Totals : 7,722 6,763 1,292

City of Shoreline

Public Works

17544 Midvale Ave N

Location : NE 175 ST

Cross-St : 5 AVE NE

Site:

Date: 05/13/04

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	79	1	0	3	2	8	9	15	17	10	6	4	2	2	36
01:00	39	2	0	2	2	3	9	6	5	4	1	2	2	1	35
02:00	36	1	0	1	4	2	3	5	4	6	6	1	2	1	36
03:00	30	0	0	0	1	2	4	6	4	3	6	2	1	1	38
04:00	29	1	0	0	1	2	3	1	8	6	2	3	2	0	36
05:00	77	0	1	4	2	2	10	13	13	5	16	5	1	5	38
06:00	156	2	0	4	8	11	18	21	19	25	18	14	5	11	38
07:00	341	5	1	7	17	33	54	59	59	51	33	10	5	7	36
08:00	340	5	5	8	26	29	52	63	52	47	27	12	4	10	36
09:00	345	6	5	9	25	36	56	57	46	49	30	17	3	6	35
10:00	371	6	11	11	25	28	52	79	49	39	36	17	5	13	36
11:00	418	4	7	26	40	35	58	63	71	48	33	14	10	9	35
12:PM	425	3	6	11	20	36	61	73	69	64	38	17	9	18	37
01:00	463	12	8	19	37	43	72	67	62	60	37	17	13	16	35
02:00	551	4	9	14	37	46	93	93	90	63	51	20	13	18	36
03:00	657	25	27	29	75	72	98	86	85	75	36	21	5	23	34
04:00	649	26	15	33	61	68	106	110	85	62	40	17	9	17	34
05:00	629	16	20	33	52	65	87	80	75	76	61	24	16	24	35
06:00	613	7	15	29	68	56	74	84	78	85	62	24	10	21	36
07:00	471	13	11	14	41	51	77	78	56	57	41	10	8	14	35
08:00	434	4	0	11	41	52	69	77	56	37	45	18	14	10	35
09:00	339	4	5	4	21	36	68	77	56	40	12	3	4	9	35
10:00	252	3	3	6	15	19	37	43	51	28	21	9	7	10	36
11:00	159	1	4	3	15	11	26	29	24	21	14	4	2	5	36
Daily Totals	7,903	151	153	281	636	746	1,196	1,285	1,134	961	672	285	152	251	35
Percent of Total		1.9	1.9	3.6	8.0	9.4	15.1	16.3	14.3	12.2	8.5	3.6	1.9	3.2	

Percentile Speeds	10%	15%	50%	85%	90%
	28.6	29.9	35.2	40.5	41.7

10 MPH Pace Speed : 30 - 40
Number in pace : 5,322
% in pace : **67.3**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 98.1 84.6 17.2
Totals : 7,752 6,682 1,360

City of Shoreline

Public Works

17544 Midvale Ave N

Location : NE 175 ST

Cross-St : 5 AVE NE

Site:

Date: 05/14/04

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	82	0	0	4	1	3	18	15	11	12	9	5	1	3	37
01:00	64	0	1	1	3	6	16	9	10	4	3	6	1	4	37
02:00	50	1	0	3	2	5	11	7	10	8	1	0	0	2	35
03:00	26	1	0	1	4	0	3	7	6	1	0	1	1	1	35
04:00	30	0	0	0	2	2	3	3	11	3	4	1	1	0	36
05:00	85	0	0	0	4	8	12	12	11	11	9	8	3	7	39
06:00	146	1	0	2	11	13	18	18	25	17	21	12	5	3	37
07:00	287	2	3	2	12	17	43	56	51	48	21	15	6	11	37
08:00	344	7	5	7	22	33	53	64	51	44	25	15	9	9	36
09:00	408	6	5	13	29	28	62	69	69	63	35	10	7	12	36
10:00	421	8	15	24	44	50	53	72	59	41	29	10	2	14	34
11:00	468	5	11	15	33	44	77	75	83	54	40	15	6	10	35
12:PM	461	8	9	14	34	41	71	77	70	46	47	20	14	10	35
01:00	467	15	10	13	36	49	67	69	68	48	41	25	11	15	35
02:00	623	12	19	29	53	77	114	106	74	52	39	25	12	11	34
03:00	696	36	33	50	73	86	123	88	67	57	46	13	9	15	33
04:00	651	17	16	23	47	78	100	94	73	88	64	23	8	20	35
05:00	649	4	19	24	67	78	104	105	74	64	49	25	19	17	35
06:00	587	7	10	26	47	46	81	117	78	68	54	24	13	16	36
07:00	480	2	4	9	16	43	71	90	76	74	43	31	11	10	36
08:00	404	7	4	11	19	36	66	89	66	48	31	9	7	11	35
09:00	361	1	7	11	22	20	64	75	52	52	34	11	3	9	36
10:00	316	2	5	9	16	34	64	50	49	38	17	11	11	10	36
11:00	211	4	3	9	11	24	38	51	18	25	13	8	2	5	35
Daily Totals	8,317	146	179	300	608	821	1,332	1,418	1,162	966	675	323	162	225	35
Percent of Total		1.8	2.2	3.6	7.3	9.9	16.0	17.0	14.0	11.6	8.1	3.9	1.9	2.7	

Percentile Speeds	10%	15%	50%	85%	90%
	28.7	30.0	35.1	40.4	41.6

10 MPH Pace Speed : 30 - 40
Number in pace : 5,699
% in pace : **68.5**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 98.2 85.2 16.7
Totals : 8,171 7,084 1,385

City of Shoreline

Public Works

17544 Midvale Ave N

Location : NE 175 ST

Cross-St : 5 AVE NE

Site:

Date: 05/15/04

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	141	0	0	2	7	17	18	25	17	21	15	9	6	4	37
01:00	79	1	0	0	8	8	16	14	14	9	2	2	5	0	35
02:00	71	0	0	1	3	8	4	15	8	16	11	3	0	2	37
03:00	49	0	0	1	5	2	10	7	8	8	2	2	1	3	37
04:00	35	0	0	0	1	1	6	10	5	3	4	1	2	2	38
05:00	46	0	0	0	2	2	5	9	7	10	8	1	1	1	37
06:00	100	2	0	1	2	6	11	16	18	13	11	8	6	6	38
07:00	149	1	0	0	2	11	17	21	29	27	21	8	6	6	38
08:00	261	4	2	4	10	17	32	45	51	33	34	15	10	4	36
09:00	374	3	10	4	27	29	56	72	55	45	37	14	8	14	36
10:00	436	11	9	14	29	51	63	79	55	52	40	13	6	14	35
11:00	522	4	10	21	40	45	93	95	73	57	40	22	14	8	35
12:PM	551	8	15	18	40	49	72	110	86	58	41	21	12	21	36
01:00	561	16	24	38	49	65	80	88	70	46	40	11	11	23	35
02:00	574	27	19	24	45	73	98	80	76	54	43	16	3	16	34
03:00	510	3	9	19	53	60	82	82	70	53	33	16	8	22	36
04:00	557	15	20	35	42	77	106	108	62	28	34	12	8	10	33
05:00	461	5	5	6	29	37	87	92	67	57	33	24	5	14	36
06:00	466	7	12	12	30	44	68	88	58	61	41	19	10	16	36
07:00	468	9	12	15	24	27	76	84	88	57	46	8	6	16	36
08:00	330	7	4	2	22	30	49	65	44	43	29	19	5	11	36
09:00	319	1	1	8	19	31	59	73	41	43	22	9	2	10	36
10:00	293	0	1	9	15	36	47	74	41	33	17	10	4	6	35
11:00	223	2	0	5	16	17	47	44	24	26	15	10	8	9	36
Daily Totals	7,576	126	153	239	520	743	1,202	1,396	1,067	853	619	273	147	238	35

Percent of Total	1.7	2.0	3.2	6.9	9.8	15.9	18.4	14.1	11.3	8.2	3.6	1.9	3.1
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Percentile Speeds	10%	15%	50%	85%	90%
	28.9	30.3	35.2	40.5	41.7

10 MPH Pace Speed : 30 - 40
Number in pace : 5,261
% in pace : **69.4**

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 98.3	86.3	16.9
Totals	: 7,450	6,538	1,277

City of Shoreline

Public Works

17544 Midvale Ave N

Location : NE 175 ST

Cross-St : 5 AVE NE

Site:

Date: 05/16/04

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	125	1	0	3	5	8	17	32	23	11	12	4	1	8	37
01:00	87	1	1	3	8	8	15	18	8	9	5	4	1	6	37
02:00	82	0	2	0	4	9	10	15	11	12	7	3	2	7	38
03:00	50	0	1	3	1	3	8	10	9	5	4	3	1	2	37
04:00	26	1	0	1	0	1	5	4	5	2	2	4	1	0	35
05:00	47	0	0	1	0	2	7	9	9	9	4	2	3	1	37
06:00	62	2	0	1	1	4	7	10	10	7	8	7	3	2	37
07:00	125	2	1	1	6	8	16	25	14	18	21	3	4	6	37
08:00	185	2	0	2	5	12	13	36	35	28	28	9	5	10	38
09:00	232	1	1	2	6	15	29	45	38	38	34	10	10	3	37
10:00	335	2	2	8	14	22	56	66	54	43	28	16	9	15	37
11:00	331	1	3	9	10	27	59	63	56	41	34	16	6	6	36
12:PM	478	5	8	18	33	42	91	92	71	46	33	20	8	11	35
01:00	544	11	9	25	37	67	101	92	77	51	34	21	9	10	34
02:00	514	12	12	17	45	55	85	88	67	54	37	14	14	14	35
03:00	497	7	13	14	38	60	80	87	70	64	29	12	15	8	35
04:00	500	12	7	14	42	39	78	90	90	59	38	15	9	7	35
05:00	526	4	6	8	28	41	79	75	100	80	52	19	13	21	37
06:00	469	2	1	5	16	27	66	93	84	71	50	25	16	13	37
07:00	362	4	1	3	17	28	44	65	55	53	46	21	12	13	37
08:00	328	2	8	6	17	31	59	48	41	37	36	24	7	12	36
09:00	272	2	4	2	17	34	57	47	41	34	21	9	3	1	35
10:00	205	4	4	7	8	26	29	32	40	24	17	9	1	4	35
11:00	128	1	0	1	9	13	13	24	20	23	12	5	4	3	36
Daily Totals	6,510	79	84	154	367	582	1,024	1,166	1,028	819	592	275	157	183	36
Percent of Total		1.2	1.3	2.4	5.6	8.9	15.7	17.9	15.8	12.6	9.1	4.2	2.4	2.8	

Percentile Speeds	10%	15%	50%	85%	90%
	29.8	31.0	35.7	40.8	41.9

10 MPH Pace Speed : 32 - 42
Number in pace : 4,629
% in pace : 71.1

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 98.8 89.5 18.5
Totals : 6,431 5,826 1,207