

City of Shoreline

Public Works

17544 Midvale Ave N

Location : 5 AVE NE

Cross St : NE 172 ST

Site:

Date: 08/02/04

Direction : 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	21	1	0	1	1	2	4	4	1	3	1	3	0	0	30
01:00	16	0	0	1	0	2	5	3	1	2	0	0	1	1	33
02:00	8	0	0	1	1	1	1	2	1	0	0	0	0	1	33
03:00	9	0	0	0	0	1	0	1	4	1	0	0	1	1	37
04:00	16	1	0	1	1	2	2	4	4	1	0	0	0	0	28
05:00	33	0	0	0	1	4	3	7	3	5	3	4	1	2	35
06:00	64	0	1	2	4	1	5	14	14	8	9	5	0	1	32
07:00	106	0	0	1	7	4	9	23	24	15	7	9	5	2	33
08:00	119	0	0	1	2	7	10	30	26	29	6	6	0	2	33
09:00	119	0	1	1	3	5	8	22	30	22	17	7	2	1	33
10:00	176	6	1	0	4	14	23	36	36	29	14	7	2	4	32
11:00	128	1	2	1	4	6	18	30	29	19	8	5	1	4	33
12:PM	166	1	0	0	1	10	17	29	38	36	15	13	1	5	34
01:00	191	1	1	1	4	13	28	32	50	26	16	11	4	4	33
02:00	178	1	3	2	4	8	19	40	32	29	22	13	2	3	33
03:00	217	0	1	0	1	5	21	51	46	50	26	9	5	2	33
04:00	364	2	0	0	1	6	47	70	93	73	45	16	6	5	33
05:00	389	2	0	0	2	6	24	52	118	93	56	26	4	6	34
06:00	253	0	0	1	7	16	25	37	60	61	29	10	5	2	33
07:00	178	1	0	2	4	16	18	39	47	29	8	6	2	6	33
08:00	159	0	0	7	8	21	39	30	19	18	11	5	1	0	30
09:00	136	2	2	3	7	20	27	25	29	11	5	1	2	2	30
10:00	115	1	4	4	5	11	32	22	20	11	2	1	1	1	30
11:00	62	1	0	0	6	3	17	7	11	7	4	4	0	2	32
Daily	3,223	21	16	30	78	184	402	610	736	578	304	161	46	57	33

Totals

Percent of Total	0.7	0.5	0.9	2.4	5.7	12.5	18.9	22.8	17.9	9.4	5.0	1.4	1.8
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Percentile Speeds	10%	15%	50%	85%	90%
	27.9	28.8	32.7	36.6	37.6

10 MPH Pace Speed : 28 - 38

Number in pace : 2,630

% in pace : **81.6**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**

Percentage : 99.3 77.3 3.2

Totals : 3,202 2,492 103

City of Shoreline

Public Works

17544 Midvale Ave N

Location : 5 AVE NE

Cross St : NE 172 ST

Site:

Date: 08/03/04

Direction : 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	19	0	1	1	1	3	4	2	2	2	1	2	0	0	30
01:00	49	0	0	0	2	7	12	11	7	6	2	0	2	0	31
02:00	8	0	0	1	1	2	0	1	1	1	0	0	0	1	33
03:00	8	0	0	1	0	0	1	1	2	0	2	0	1	0	32
04:00	11	1	0	0	0	0	0	3	2	2	1	2	0	0	32
05:00	31	0	0	0	1	5	2	4	5	0	8	2	2	2	35
06:00	61	1	1	2	3	4	8	7	15	8	6	5	0	1	32
07:00	99	0	0	1	3	4	16	23	23	11	7	8	1	2	33
08:00	121	3	3	0	1	10	16	29	26	16	12	4	0	1	31
09:00	135	0	0	0	1	7	30	27	28	18	10	8	3	3	33
10:00	129	1	0	0	5	3	23	29	30	27	4	3	2	2	32
11:00	136	1	2	0	3	5	15	18	41	25	11	9	4	2	33
12:PM	158	1	2	0	3	10	32	39	33	22	9	2	1	4	32
01:00	152	0	0	0	1	20	15	34	41	22	10	2	3	4	33
02:00	206	0	0	0	5	18	28	51	59	23	10	7	1	4	32
03:00	279	0	0	2	8	14	38	69	68	46	27	4	2	1	32
04:00	425	0	0	4	6	10	58	79	111	82	44	18	5	8	33
05:00	410	0	1	2	1	14	42	70	120	88	41	17	10	4	33
06:00	484	0	0	0	5	18	58	77	143	106	45	15	6	11	33
07:00	221	1	0	1	5	11	27	50	57	39	14	11	4	1	32
08:00	172	0	2	3	9	18	31	44	29	23	5	5	2	1	31
09:00	98	0	0	2	1	12	22	21	23	11	4	1	0	1	31
10:00	88	0	2	1	7	16	18	17	13	9	3	2	0	0	30
11:00	62	0	0	1	7	5	17	9	13	7	1	2	0	0	30
Daily Totals	3,562	9	14	22	79	216	513	715	892	594	277	129	49	53	32
Percent of Total		0.3	0.4	0.6	2.2	6.1	14.4	20.1	25.0	16.7	7.8	3.6	1.4	1.5	

Percentile Speeds	10%	15%	50%	85%	90%
	28.1	28.8	32.5	35.9	37.1

10 MPH Pace Speed : 28 - 38
Number in pace : 2,991
% in pace : **84.0**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 99.7 76.1 2.9
Totals : 3,553 2,709 102

City of Shoreline

Public Works
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Direction : 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	26	0	1	0	2	5	3	4	5	2	1	2	0	1	32
01:00	9	0	0	0	0	2	1	2	1	2	0	1	0	0	32
02:00	8	0	0	0	1	1	2	0	1	1	0	0	1	1	36
03:00	7	1	0	0	1	0	2	1	0	0	1	1	0	0	28
04:00	13	0	0	0	1	2	3	2	1	3	1	0	0	0	30
05:00	27	0	0	0	1	1	4	4	8	4	3	2	0	0	32
06:00	76	0	0	3	2	7	8	16	13	11	8	4	2	2	33
07:00	105	0	0	3	1	7	13	30	17	14	9	6	4	1	32
08:00	104	0	0	1	2	6	20	23	22	18	6	2	3	1	32
09:00	135	1	0	1	3	12	20	26	30	14	11	8	4	5	33
10:00	153	2	1	1	6	9	25	36	36	17	12	5	1	2	32
11:00	159	1	0	2	3	17	31	31	33	16	14	5	4	2	32
12:PM	152	2	0	0	4	4	26	42	35	24	8	1	1	5	32
01:00	175	0	0	3	2	8	22	42	45	26	16	6	4	1	32
02:00	200	2	3	4	7	16	36	41	41	25	14	5	3	3	31
03:00	405	0	0	3	6	19	64	79	113	75	32	9	3	2	32
04:00	453	0	1	1	3	13	56	101	122	84	37	18	9	8	33
05:00	453	0	0	3	4	9	59	99	116	88	42	19	5	9	33
06:00	347	0	0	6	5	11	45	67	81	72	30	18	5	7	33
07:00	168	0	0	2	5	11	19	34	47	24	11	7	3	5	33
08:00	166	0	0	0	3	16	35	30	37	24	8	9	2	2	32
09:00	99	1	2	3	3	12	23	19	16	10	3	4	1	2	31
10:00	94	1	3	4	6	10	17	17	16	11	6	2	1	0	30
11:00	70	0	0	1	7	5	12	19	18	3	4	1	0	0	30
Daily Totals	3,604	11	11	41	78	203	546	765	854	568	277	135	56	59	32
Percent of Total		0.3	0.3	1.1	2.2	5.6	15.1	21.2	23.7	15.8	7.7	3.7	1.6	1.6	

Percentile Speeds	10%	15%	50%	85%	90%
	28.1	28.7	32.3	36.0	37.2

10 MPH Pace Speed : 28 - 38
Number in pace : 3,010
% in pace : 83.5

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 99.7 75.3 3.2
Totals : 3,593 2,714 115

City of Shoreline

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Site:
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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	21	0	1	1	3	3	3	2	5	1	0	0	1	1	31
01:00	10	0	0	0	1	0	3	1	3	1	0	0	1	0	31
02:00	11	0	0	0	0	0	1	2	3	2	1	2	0	0	34
03:00	5	0	0	0	0	0	0	2	1	1	1	0	0	0	33
04:00	11	1	1	0	0	1	4	3	0	1	0	0	0	0	27
05:00	25	1	0	0	0	4	2	5	2	3	3	1	2	2	35
06:00	56	0	2	1	0	1	12	15	13	8	2	1	1	0	31
07:00	102	0	0	2	4	3	13	23	22	10	10	4	5	6	34
08:00	99	0	0	0	2	5	18	15	22	21	10	2	3	1	33
09:00	113	1	1	3	7	6	19	17	23	13	12	5	2	4	33
10:00	142	1	0	1	7	8	18	34	45	13	11	3	1	0	31
11:00	154	3	1	1	4	4	27	31	38	27	10	5	0	3	32
12:PM	175	2	0	0	2	8	30	36	49	29	10	5	0	4	32
01:00	166	0	0	1	2	14	27	35	40	26	13	6	0	2	32
02:00	185	0	0	0	3	9	27	37	47	30	13	11	1	7	34
03:00	294	1	0	2	10	13	48	69	73	47	22	6	1	2	32
04:00	528	3	0	4	9	26	86	118	124	94	36	12	6	10	32
05:00	577	2	1	2	9	17	73	122	166	104	47	17	7	10	33
06:00	385	2	0	1	3	22	54	68	103	71	38	17	4	2	32
07:00	179	0	0	2	5	6	25	44	46	25	10	7	5	4	33
08:00	180	0	0	0	9	22	33	40	39	17	9	7	1	3	31
09:00	97	0	0	0	1	6	17	26	17	17	6	0	3	4	33
10:00	105	0	0	5	2	13	17	20	27	9	5	4	1	2	31
11:00	69	1	1	2	5	11	18	12	9	5	3	1	1	0	29
Daily Totals	3,689	18	8	28	88	202	575	777	917	575	272	116	46	67	32
Percent of Total		0.5	0.2	0.8	2.4	5.5	15.6	21.1	24.9	15.6	7.4	3.1	1.2	1.8	

Percentile Speeds	10%	15%	50%	85%	90%
	28.1	28.7	32.3	35.8	37.0

10 MPH Pace Speed : 28 - 38
Number in pace : 3,116
% in pace : **84.5**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 99.5 75.1 3.1
Totals : 3,671 2,770 113

City of Shoreline

Public Works

17544 Midvale Ave N

Location : 5 AVE NE

Cross St : NE 172 ST

Site:

Date: 08/06/04

Direction : 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	30	0	0	1	1	2	3	4	10	3	4	2	0	0	32
01:00	13	0	0	0	0	1	3	2	4	2	0	0	1	0	32
02:00	16	0	0	1	0	1	2	1	3	7	0	0	0	1	34
03:00	6	0	0	0	0	0	0	1	2	2	0	1	0	0	34
04:00	11	2	0	0	0	1	3	2	1	1	0	0	1	0	27
05:00	19	0	1	0	0	1	3	6	0	3	3	0	1	1	34
06:00	51	0	1	1	0	2	6	15	11	6	6	2	1	0	32
07:00	101	0	0	1	4	2	21	11	16	21	9	9	4	3	34
08:00	103	1	0	1	0	9	17	14	26	21	10	0	2	2	32
09:00	119	2	0	4	3	3	25	20	32	18	7	2	1	2	32
10:00	161	2	0	1	3	13	28	28	52	19	9	3	0	3	32
11:00	156	0	0	3	4	10	29	30	38	25	7	4	4	2	32
12:PM	165	0	1	1	6	3	26	43	34	23	10	7	3	8	34
01:00	184	2	1	2	4	10	23	35	52	35	6	9	1	4	32
02:00	340	0	2	5	7	7	41	69	87	72	27	15	5	3	33
03:00	440	12	7	3	15	38	87	86	84	63	28	14	2	1	31
04:00	646	5	2	3	9	20	86	133	202	102	52	22	4	6	32
05:00	676	1	1	4	6	29	91	174	182	117	41	19	4	7	32
06:00	412	1	0	4	3	14	47	86	120	71	31	21	4	10	33
07:00	171	3	0	1	1	4	17	37	41	41	16	5	2	3	33
08:00	131	0	0	1	5	12	22	33	30	18	5	3	2	0	31
09:00	159	0	0	4	17	21	40	36	21	11	6	0	0	3	30
10:00	140	1	1	2	10	27	28	27	24	6	6	2	2	4	31
11:00	79	0	1	1	7	14	23	11	17	4	1	0	0	0	29
Daily Totals	4,329	32	18	44	105	244	671	904	1,089	691	284	140	44	63	32

Percent of Total	0.7	0.4	1.0	2.4	5.6	15.5	20.9	25.2	16.0	6.6	3.2	1.0	1.5
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Percentile Speeds	10%	15%	50%	85%	90%
	27.9	28.6	32.3	35.7	36.7

10 MPH Pace Speed : 28 - 38
 Number in pace : 3,639
 % in pace : **84.1**

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 99.3	74.3	2.5
Totals	: 4,297	3,215	107

City of Shoreline

Public Works

17544 Midvale Ave N

Location : 5 AVE NE

Cross St : NE 172 ST

Site:

Date: 08/07/04

Direction : 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	33	0	1	3	2	4	8	5	5	4	0	0	0	1	30
01:00	47	0	0	2	2	5	20	5	3	4	2	3	0	1	31
02:00	12	0	0	1	0	0	2	2	3	0	0	1	2	1	36
03:00	11	1	0	0	1	0	1	1	1	2	0	2	1	1	35
04:00	7	0	0	0	1	1	1	1	2	0	0	1	0	0	30
05:00	19	1	0	0	1	2	4	1	3	4	2	1	0	0	31
06:00	33	1	0	1	0	2	2	7	8	7	1	3	1	0	32
07:00	71	0	0	0	2	4	14	12	14	15	4	4	0	2	33
08:00	65	1	0	1	2	5	7	12	17	7	9	1	2	1	32
09:00	133	1	0	4	3	8	21	34	31	16	6	6	2	1	31
10:00	177	1	4	0	5	16	26	44	43	23	5	7	3	0	31
11:00	180	1	2	0	6	10	26	37	41	28	14	8	4	3	32
12:PM	183	1	2	2	5	12	27	37	50	24	9	6	5	3	32
01:00	205	4	3	3	13	22	40	35	39	27	7	4	3	5	31
02:00	182	2	3	6	8	14	35	41	33	24	7	4	2	3	31
03:00	199	0	1	2	11	17	32	38	47	31	12	5	1	2	31
04:00	230	3	0	2	6	15	54	42	45	34	14	6	3	6	32
05:00	183	1	0	1	3	11	34	40	42	26	16	5	2	2	32
06:00	166	5	1	3	2	13	45	34	30	21	4	4	3	1	30
07:00	139	3	0	2	9	9	29	33	22	13	11	2	5	1	31
08:00	114	2	4	3	4	12	23	22	26	9	5	1	1	2	30
09:00	128	2	5	10	10	19	22	31	14	9	1	2	1	2	29
10:00	133	1	1	6	13	14	25	37	14	12	4	3	2	1	30
11:00	69	0	1	1	7	9	17	13	10	2	3	4	0	2	31
Daily Totals	2,719	31	28	53	116	224	515	564	543	342	136	83	43	41	31

Percent of Total	1.1	1.0	1.9	4.3	8.2	18.9	20.7	20.0	12.6	5.0	3.1	1.6	1.5
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Percentile Speeds	10%	15%	50%	85%	90%
	26.4	27.6	31.4	35.4	36.5

10 MPH Pace Speed : 26 - 36
 Number in pace : 2,188
 % in pace : **80.5**

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 98.9	64.4	3.1
Totals	: 2,688	1,752	84