

City of Shoreline

Public Works

17544 Midvale Ave N

Location : N 200 St
Cross St : Aurora Ave N
Direction : e/o

Site:
Date: 09/21/04

Direction: EB

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	9	0	0	0	0	0	2	2	3	1	1	0	0	0	32
01:00	7	0	0	0	0	0	2	1	2	1	0	0	1	0	33
02:00	1	0	0	0	0	0	0	0	0	1	0	0	0	0	34
03:00	8	1	0	0	0	1	1	1	2	1	0	1	0	0	29
04:00	11	0	1	1	2	0	0	3	2	2	0	0	0	0	29
05:00	32	0	1	0	4	1	5	6	10	4	1	0	0	0	30
06:00	93	1	1	4	5	5	14	13	16	17	7	6	2	2	32
07:00	149	2	1	3	13	9	28	28	30	15	7	6	5	2	31
08:00	156	1	1	5	8	11	35	25	30	22	9	8	1	0	31
09:00	148	1	3	1	5	13	30	22	27	19	12	4	6	5	32
10:00	183	3	1	1	11	20	26	37	35	27	12	3	5	2	31
11:00	221	1	2	2	4	15	41	47	44	32	18	6	5	4	32
12:PM	211	1	4	2	8	15	34	39	47	31	13	6	7	4	32
01:00	221	1	1	10	12	24	30	31	41	31	19	11	5	5	32
02:00	250	0	2	3	9	24	39	56	52	29	18	10	2	6	32
03:00	296	3	4	17	30	39	80	36	50	11	10	7	1	8	30
04:00	281	3	1	6	10	25	56	61	52	36	11	7	4	9	32
05:00	309	2	0	8	21	31	67	63	52	41	13	6	3	2	31
06:00	273	5	0	7	24	30	57	68	41	21	6	6	2	6	30
07:00	210	0	1	3	10	19	36	44	58	22	9	2	1	5	32
08:00	141	0	0	2	8	14	26	28	31	13	10	5	1	3	32
09:00	75	0	0	1	4	8	9	12	21	12	5	2	1	0	31
10:00	40	0	0	0	4	5	2	11	7	3	1	6	0	1	32
11:00	25	0	0	2	1	0	4	6	6	3	2	0	0	1	32
Daily Totals	3,350	25	24	78	193	309	624	640	659	395	184	102	52	65	31
Percent of Total		0.7	0.7	2.3	5.8	9.2	18.6	19.1	19.7	11.8	5.5	3.0	1.6	1.9	

Percentile Speeds	10%	15%	50%	85%	90%
	26.1	27.2	31.3	35.5	36.7

10 MPH Pace Speed : 26 - 36
Number in pace : 2,627
% in pace : **78.4**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 99.3 62.6 3.5
Totals : 3,325 2,097 117

City of Shoreline

Public Works

17544 Midvale Ave N

Location : N 200 St
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Direction : e/o

Site:
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Direction: EB

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	20	0	1	1	1	1	2	5	3	2	0	1	2	1	33
01:00	12	0	0	0	1	2	2	1	0	2	1	0	2	1	35
02:00	3	0	0	0	0	1	0	2	0	0	0	0	0	0	29
03:00	1	0	0	0	0	0	0	0	0	0	0	0	1	0	40
04:00	12	0	0	0	2	0	2	3	1	2	2	0	0	0	31
05:00	30	0	0	0	0	1	6	4	6	6	4	2	1	0	33
06:00	77	0	2	1	1	9	9	12	18	11	3	7	2	2	33
07:00	143	2	1	1	5	8	33	29	26	19	7	4	4	4	32
08:00	149	3	1	5	6	9	27	21	32	24	12	5	2	2	31
09:00	157	1	2	3	10	20	24	32	25	14	10	7	2	7	32
10:00	175	1	1	1	9	5	28	44	35	24	13	6	2	6	33
11:00	207	3	2	3	7	21	50	37	32	26	17	5	2	2	31
12:PM	233	4	1	1	11	25	46	56	45	20	9	4	2	9	32
01:00	211	2	2	4	5	15	29	45	41	39	9	10	4	6	32
02:00	250	0	4	2	13	22	42	46	46	38	19	6	6	6	32
03:00	244	0	3	10	16	32	52	47	36	24	10	2	3	9	31
04:00	288	5	2	6	19	32	51	46	51	32	19	12	2	11	32
05:00	295	1	3	3	18	29	62	66	45	30	12	11	2	13	32
06:00	233	0	3	6	13	29	42	46	38	28	11	7	6	4	31
07:00	195	0	0	5	9	19	50	33	37	17	13	4	2	6	32
08:00	133	0	1	3	8	19	25	24	27	17	5	1	2	1	31
09:00	78	1	2	1	2	6	5	14	21	12	5	7	1	1	32
10:00	36	2	0	1	0	5	3	12	4	4	2	1	1	1	31
11:00	15	0	0	0	0	1	3	5	2	2	0	2	0	0	32
Daily Totals	3,197	25	31	57	156	311	593	630	571	393	183	104	51	92	32
Percent of Total		0.8	1.0	1.8	4.9	9.7	18.5	19.7	17.9	12.3	5.7	3.3	1.6	2.9	

Percentile Speeds	10%	15%	50%	85%	90%
	26.3	27.4	31.4	35.8	37.2

10 MPH Pace Speed : 26 - 36
Number in pace : 2,498
% in pace : **78.1**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 99.2 63.3 4.5
Totals : 3,172 2,024 143

City of Shoreline

Public Works
17544 Midvale Ave N

Location : N 200 St
Cross St : Aurora Ave N
Direction : e/o

Site:
Date: 09/23/04

Direction: EB

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	17	0	0	0	0	0	3	6	3	1	2	1	1	0	32
01:00	4	0	0	0	0	0	1	0	2	1	0	0	0	0	32
02:00	5	0	0	0	0	0	2	1	0	1	1	0	0	0	32
03:00	2	0	0	0	0	0	0	0	0	0	1	0	0	1	*
04:00	11	0	0	1	1	1	0	1	5	2	0	0	0	0	30
05:00	35	0	0	2	2	5	8	5	9	1	2	0	0	1	31
06:00	71	0	2	2	1	4	9	18	20	7	3	4	0	1	32
07:00	138	3	2	3	8	10	19	20	34	19	6	5	5	4	32
08:00	132	0	0	4	7	12	29	28	21	15	4	4	3	5	32
09:00	129	4	2	2	9	13	15	28	30	10	10	2	2	2	31
10:00	164	1	0	3	2	13	39	41	34	13	5	5	3	5	32
11:00	190	3	0	2	9	26	28	38	39	23	14	2	2	4	31
12:PM	212	3	4	5	17	25	46	36	37	22	5	3	5	4	30
01:00	202	3	1	9	8	23	51	29	33	20	14	2	4	5	31
02:00	245	1	0	7	10	22	48	46	58	18	15	9	6	5	32
03:00	275	0	8	6	14	31	56	53	55	23	15	9	0	5	31
04:00	302	2	3	4	19	41	52	52	58	32	19	6	3	11	32
05:00	311	2	3	3	14	31	54	69	67	35	11	7	3	12	32
06:00	242	0	1	4	11	23	45	57	41	22	10	10	2	16	33
07:00	216	2	0	3	4	19	33	48	46	32	18	6	2	3	32
08:00	156	0	0	1	8	12	35	34	34	16	9	4	2	1	31
09:00	61	0	0	1	5	3	8	7	14	11	6	2	2	2	33
10:00	40	1	0	0	4	1	9	7	10	5	1	1	0	1	31
11:00	28	0	0	1	1	2	4	3	8	6	1	1	0	1	33
Daily Totals	3,188	25	26	63	154	317	594	627	658	335	172	83	45	89	32
Percent of Total		0.8	0.8	2.0	4.8	9.9	18.6	19.7	20.6	10.5	5.4	2.6	1.4	2.8	

Percentile Speeds	10%	15%	50%	85%	90%
	26.3	27.3	31.3	35.5	36.8

10 MPH Pace Speed : 26 - 36
Number in pace : 2,531
% in pace : **79.4**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 99.2 63.0 4.2
Totals : 3,163 2,009 134

City of Shoreline

Public Works
17544 Midvale Ave N

Location : N 200 St
Cross St : Aurora Ave N
Direction : e/o

Site:
Date: 09/24/04

Direction: EB

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	14	0	0	0	2	1	2	2	1	4	1	0	1	0	31
01:00	13	0	0	0	2	3	3	1	0	0	1	1	2	0	31
02:00	14	0	0	1	0	2	2	3	3	2	0	1	0	0	31
03:00	6	1	0	0	1	0	1	0	2	0	0	1	0	0	28
04:00	6	0	1	0	1	0	1	0	2	1	0	0	0	0	29
05:00	30	1	0	2	2	4	4	8	4	2	2	0	1	0	29
06:00	83	0	1	0	5	7	13	23	14	8	10	1	1	0	31
07:00	128	0	2	4	3	16	16	31	27	17	9	1	1	1	31
08:00	144	2	1	2	6	10	27	33	20	18	16	3	1	5	32
09:00	150	0	0	4	7	16	19	35	34	15	11	7	1	1	31
10:00	205	0	3	8	13	15	43	34	39	23	13	7	0	7	32
11:00	238	2	0	3	7	22	31	62	38	41	14	10	2	6	32
12:PM	243	0	5	13	15	26	57	37	41	23	13	7	1	5	31
01:00	273	3	1	7	11	23	51	59	62	22	16	5	2	11	32
02:00	276	2	6	8	24	51	82	39	31	17	2	5	2	7	30
03:00	289	5	7	27	38	55	70	38	27	11	2	1	1	7	29
04:00	326	3	1	12	20	33	60	59	73	32	12	11	3	7	31
05:00	299	3	4	10	20	31	68	59	47	29	7	9	6	6	31
06:00	250	3	5	7	6	14	43	61	45	35	14	9	3	5	32
07:00	200	0	0	2	10	20	33	46	41	26	18	1	2	1	31
08:00	132	1	0	1	10	9	18	35	28	17	6	1	2	4	32
09:00	85	0	1	2	3	5	13	17	21	16	3	4	0	0	31
10:00	54	0	0	1	3	5	8	9	9	9	1	5	1	3	34
11:00	38	0	0	0	3	4	5	6	10	4	3	0	2	1	32
Daily Totals	3,496	26	38	114	212	372	670	697	619	372	174	90	35	77	31
Percent of Total		0.7	1.1	3.3	6.1	10.6	19.2	19.9	17.7	10.6	5.0	2.6	1.0	2.2	

Percentile Speeds	10%	15%	50%	85%	90%
	25.6	26.7	30.9	35.2	36.3

10 MPH Pace Speed : 26 - 36
Number in pace : 2,730
% in pace : **78.1**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 99.3 59.0 3.2
Totals : 3,470 2,064 112

City of Shoreline

Public Works

17544 Midvale Ave N

Location : N 200 St
Cross St : Aurora Ave N
Direction : e/o

Site:
Date: 09/25/04

Direction: EB

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	3	0	0	5	4	3	8	1	1	0	0	31
01:00	22	0	0	0	0	1	2	8	6	2	2	0	0	1	33
02:00	12	0	0	1	0	1	2	1	1	2	1	1	1	1	35
03:00	7	0	0	0	0	0	1	2	1	1	0	0	2	0	34
04:00	15	0	0	0	2	1	2	2	2	2	2	0	1	1	34
05:00	8	0	0	0	1	1	3	0	1	1	1	0	0	0	30
06:00	21	0	1	0	0	2	2	2	7	2	4	0	1	0	32
07:00	50	0	2	2	5	7	3	5	12	5	3	1	3	2	32
08:00	113	0	0	0	3	9	16	20	34	13	9	5	1	3	33
09:00	183	2	1	1	3	14	36	33	36	29	15	8	1	4	32
10:00	232	0	1	5	12	16	47	44	48	27	15	5	5	7	32
11:00	284	3	0	2	7	22	60	76	59	33	10	6	1	5	31
12:PM	280	6	3	3	12	19	54	62	56	29	16	6	4	10	32
01:00	267	1	2	2	13	24	49	42	54	33	17	13	5	12	33
02:00	283	6	3	10	13	19	53	51	54	40	16	8	4	6	31
03:00	269	1	2	4	18	18	41	43	61	37	21	13	3	7	32
04:00	265	1	4	2	17	26	46	56	52	31	15	4	5	6	32
05:00	236	4	1	4	17	20	44	47	39	30	11	5	6	8	32
06:00	252	3	4	6	20	18	34	50	44	36	19	11	2	5	31
07:00	114	0	2	0	1	9	16	24	23	21	6	4	4	4	33
08:00	79	0	0	2	1	7	9	20	16	14	5	2	2	1	32
09:00	59	0	0	1	5	2	10	14	9	8	4	3	1	2	33
10:00	42	0	1	0	1	3	4	8	11	7	3	1	1	2	34
11:00	29	0	2	2	1	0	4	5	4	4	3	0	4	0	32
Daily Totals	3,148	27	30	50	152	239	543	619	633	415	199	97	57	87	32
Percent of Total		0.9	1.0	1.6	4.8	7.6	17.2	19.7	20.1	13.2	6.3	3.1	1.8	2.8	

Percentile Speeds	10%	15%	50%	85%	90%
	26.5	27.8	31.7	35.8	37.3

10 MPH Pace Speed : 26 - 36
Number in pace : 2,449
% in pace : 77.8

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 99.1 66.9 4.6
Totals : 3,121 2,107 144

City of Shoreline

Public Works

17544 Midvale Ave N

Location : N 200 St
Cross St : Aurora Ave N
Direction : e/o

Site:
Date: 09/26/04

Direction: EB

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	0	1	1	4	3	4	2	3	1	1	0	32
01:00	26	0	0	0	0	2	7	7	3	1	3	2	0	1	33
02:00	16	0	0	0	1	2	2	2	2	5	2	0	0	0	32
03:00	10	0	0	0	0	1	2	5	1	1	0	0	0	0	30
04:00	4	0	0	1	1	0	0	2	0	0	0	0	0	0	27
05:00	10	0	0	0	0	1	3	4	2	0	0	0	0	0	30
06:00	17	0	2	0	1	2	3	2	2	2	0	2	0	1	32
07:00	36	0	0	0	0	3	4	7	9	8	3	1	1	0	32
08:00	76	0	1	1	2	5	8	18	13	14	7	5	1	1	32
09:00	92	0	0	2	3	7	12	21	20	18	3	4	1	1	32
10:00	202	0	0	4	5	16	35	46	35	27	19	5	6	4	32
11:00	253	1	1	4	3	28	40	46	60	37	18	7	5	3	32
12:PM	292	0	0	2	7	29	60	58	72	34	10	6	8	6	32
01:00	294	3	4	3	15	28	40	71	58	31	16	8	6	11	32
02:00	293	0	2	4	16	25	52	63	64	32	21	6	0	8	32
03:00	275	0	1	5	14	29	62	50	52	31	20	3	2	6	31
04:00	252	2	2	3	10	25	57	49	42	26	18	5	3	10	32
05:00	277	0	4	13	18	27	38	61	55	31	13	12	3	2	31
06:00	178	1	0	2	13	13	25	35	44	17	18	5	2	3	32
07:00	112	0	0	2	7	9	17	19	26	14	6	6	4	2	32
08:00	72	1	0	3	4	7	10	12	15	10	5	2	1	2	32
09:00	35	1	0	2	1	2	5	3	6	7	2	5	0	1	33
10:00	33	1	0	0	0	1	3	4	9	9	3	0	1	2	34
11:00	23	0	0	0	0	2	5	6	3	4	2	0	0	1	33
Daily Totals	2,899	10	18	51	122	265	494	594	597	361	192	85	45	65	32
Percent of Total		0.3	0.6	1.8	4.2	9.1	17.0	20.5	20.6	12.5	6.6	2.9	1.6	2.2	

Percentile Speeds	10%	15%	50%	85%	90%
	26.7	27.8	31.6	35.7	37.0

10 MPH Pace Speed : 26 - 36
Number in pace : 2,311
% in pace : 79.7

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 99.7 66.9 3.8
Totals : 2,889 1,939 110