

City of Shoreline

Public Works
17544 Midvale Ave N

Location : N 185 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	31	0	1	3	2	3	1	8	10	2	1	0	0	0	30
01:00	17	1	1	1	1	3	3	3	4	0	0	0	0	0	27
02:00	15	0	0	0	2	1	1	3	5	2	0	1	0	0	31
03:00	13	0	0	0	0	0	2	2	6	1	1	1	0	0	32
04:00	17	1	0	1	0	1	1	3	3	2	3	0	1	1	33
05:00	72	1	0	0	5	2	12	11	16	12	7	3	2	1	32
06:00	173	3	1	10	4	15	21	30	39	29	10	9	1	1	31
07:00	319	3	1	16	13	39	73	65	59	27	14	4	3	2	30
08:00	317	3	4	13	12	43	67	70	53	27	15	6	2	2	30
09:00	311	3	7	9	24	31	62	72	61	26	9	4	1	2	30
10:00	285	7	3	7	20	36	52	60	57	26	10	3	2	2	30
11:00	313	4	8	8	23	37	70	64	56	23	9	10	0	1	30
12:PM	369	1	4	11	25	32	67	88	80	48	8	3	2	0	30
01:00	283	3	5	9	16	32	55	51	60	27	17	4	2	2	30
02:00	372	5	3	22	37	36	73	74	70	31	15	1	1	4	30
03:00	412	2	6	17	30	35	85	90	76	49	12	9	1	0	30
04:00	386	2	4	16	41	49	69	94	69	26	10	4	1	1	29
05:00	429	2	2	12	28	47	107	104	71	39	14	2	1	0	30
06:00	414	2	4	11	38	67	97	79	66	29	10	7	4	0	29
07:00	319	2	6	14	34	49	70	56	55	20	6	4	3	0	29
08:00	203	4	5	7	13	28	53	43	33	13	3	0	1	0	29
09:00	155	0	1	3	6	12	29	34	44	17	5	2	2	0	31
10:00	94	0	2	4	4	11	15	26	18	8	3	2	1	0	30
11:00	64	2	1	0	3	5	16	18	10	6	2	1	0	0	30
Daily Totals	5,383	51	69	194	381	614	1,101	1,148	1,021	490	184	80	31	19	30
Percent of Total		0.9	1.3	3.6	7.1	11.4	20.5	21.3	19.0	9.1	3.4	1.5	0.6	0.4	

Percentile Speeds	10%	15%	50%	85%	90%
	25.2	26.4	30.5	34.0	35.1

10 MPH Pace Speed : 26 - 36
Number in pace : 4,374
% in pace : **81.3**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 99.1 55.2 0.9
Totals : 5,332 2,973 50

City of Shoreline

Public Works

17544 Midvale Ave N

Location : N 185 St
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Direction : e/o

Site:
Date: 09/22/04

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	36	0	0	0	3	1	5	11	7	5	2	1	0	1	32
01:00	20	2	0	0	0	2	2	4	6	2	1	1	0	0	30
02:00	14	0	1	0	1	0	1	5	2	1	2	1	0	0	31
03:00	13	1	0	1	2	1	2	3	0	2	1	0	0	0	28
04:00	31	1	3	1	3	1	6	4	7	1	3	0	0	1	30
05:00	83	2	1	2	4	5	15	14	17	11	7	5	0	0	31
06:00	153	1	7	5	3	11	22	28	35	20	13	6	1	1	31
07:00	306	6	3	7	16	30	54	69	66	35	11	8	0	1	30
08:00	333	3	7	16	27	50	74	57	51	28	12	5	2	1	29
09:00	283	12	5	15	20	37	59	46	47	27	12	3	0	0	29
10:00	290	5	11	9	24	46	61	65	38	16	13	2	0	0	29
11:00	303	2	4	15	24	51	54	73	47	16	9	2	2	4	30
12:PM	308	5	7	17	32	32	66	65	48	19	9	5	3	0	29
01:00	304	3	7	15	26	44	73	60	46	19	5	2	0	4	29
02:00	298	3	7	10	26	38	74	74	44	15	4	2	0	1	29
03:00	374	7	8	20	33	64	67	71	59	24	11	3	4	3	29
04:00	399	4	4	9	36	44	90	77	79	33	12	7	2	2	30
05:00	425	4	3	19	37	52	98	101	68	29	7	5	2	0	29
06:00	389	1	3	8	36	47	90	96	63	29	10	6	0	0	30
07:00	286	0	3	6	21	41	80	60	44	16	9	5	1	0	30
08:00	232	2	1	5	16	24	61	45	46	18	8	3	2	1	30
09:00	163	2	1	6	14	21	37	30	22	17	5	6	2	0	30
10:00	96	2	2	3	6	10	24	18	21	8	2	0	0	0	29
11:00	64	1	0	0	2	6	14	17	15	3	6	0	0	0	30
Daily Totals	5,203	69	88	189	412	658	1,129	1,093	878	394	174	78	21	20	30
Percent of Total		1.3	1.7	3.6	7.9	12.6	21.7	21.0	16.9	7.6	3.3	1.5	0.4	0.4	

Percentile Speeds	10%	15%	50%	85%	90%
	24.8	26.1	30.1	33.8	34.8

10 MPH Pace Speed : 24 - 34
Number in pace : 4,170
% in pace : **80.1**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 98.7 51.1 0.8
Totals : 5,134 2,658 41

City of Shoreline

Public Works
17544 Midvale Ave N

Location : N 185 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	37	1	0	4	4	3	8	7	3	3	1	1	1	1	30
01:00	16	1	0	0	1	1	4	1	2	3	2	1	0	0	30
02:00	18	0	0	0	1	3	2	5	5	0	1	0	0	1	32
03:00	8	2	0	0	1	0	0	2	0	1	0	2	0	0	27
04:00	21	0	1	1	0	0	2	6	5	3	2	1	0	0	31
05:00	66	1	0	0	2	4	15	21	13	5	4	1	0	0	30
06:00	186	2	2	5	8	25	26	46	42	20	5	3	2	0	30
07:00	312	5	2	8	15	21	77	69	57	33	14	9	1	1	30
08:00	326	2	11	16	32	53	81	59	40	16	9	4	0	3	29
09:00	279	1	5	17	16	42	58	65	43	23	5	1	0	3	30
10:00	256	4	5	8	33	47	57	50	33	14	2	2	0	1	29
11:00	300	6	4	19	36	46	71	55	34	23	4	2	0	0	28
12:PM	289	5	4	9	29	46	79	57	39	14	4	3	0	0	29
01:00	285	4	6	17	23	45	76	58	35	12	3	3	1	2	29
02:00	335	5	5	9	29	51	75	66	53	28	11	2	0	1	29
03:00	425	5	6	16	44	61	99	82	69	33	6	2	0	2	29
04:00	431	5	9	15	30	51	86	103	68	43	11	5	2	3	30
05:00	448	2	8	13	37	44	107	93	85	33	22	2	1	1	30
06:00	419	3	4	14	30	52	80	104	71	39	15	7	0	0	30
07:00	336	2	4	9	16	43	74	74	59	39	8	4	1	3	30
08:00	201	1	4	5	18	24	51	35	32	16	6	5	2	2	30
09:00	166	0	0	5	12	25	38	43	29	10	1	2	0	1	30
10:00	83	2	3	4	3	6	15	21	18	6	2	2	1	0	30
11:00	73	0	1	2	6	4	16	13	9	10	5	4	1	2	32
Daily Totals	5,316	59	84	196	426	697	1,197	1,135	844	427	143	68	13	27	29
Percent of Total		1.1	1.6	3.7	8.0	13.1	22.5	21.4	15.9	8.0	2.7	1.3	0.2	0.5	

Percentile Speeds	10%	15%	50%	85%	90%
	24.9	26.1	30.0	33.7	34.7

10 MPH Pace Speed : 26 - 36
Number in pace : 4,300
% in pace : **80.9**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 98.9 50.0 0.8
Totals : 5,257 2,657 40

City of Shoreline

Public Works

17544 Midvale Ave N

Location : N 185 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	26	0	0	3	2	2	2	6	8	1	1	1	0	0	30
01:00	22	1	2	0	0	3	4	3	6	2	1	0	0	0	29
02:00	25	0	2	1	1	1	3	7	5	1	3	1	0	0	30
03:00	12	0	0	1	2	0	1	1	2	3	0	0	0	2	37
04:00	22	1	0	2	1	1	4	9	3	1	0	0	0	0	28
05:00	73	0	1	1	3	7	15	12	18	8	6	1	1	0	31
06:00	136	2	4	5	5	19	24	28	23	17	6	2	1	0	30
07:00	300	8	5	19	32	51	72	40	38	18	9	6	2	0	28
08:00	297	3	7	31	37	70	44	52	30	10	10	2	0	1	28
09:00	318	7	10	20	36	42	78	53	45	15	8	4	0	0	28
10:00	316	4	3	12	43	58	68	63	46	13	3	3	0	0	28
11:00	327	11	10	22	54	57	79	44	33	10	5	1	1	0	27
12:PM	328	2	8	15	29	56	72	66	47	22	7	3	0	1	29
01:00	327	4	5	11	18	23	69	72	69	32	17	2	3	2	30
02:00	351	9	7	11	27	49	71	73	55	28	14	6	1	0	29
03:00	377	2	4	14	25	64	80	81	74	18	10	3	1	1	29
04:00	424	0	9	15	41	67	84	75	90	28	6	4	3	2	30
05:00	425	1	5	16	23	46	119	90	77	28	11	5	3	1	30
06:00	400	4	7	12	35	34	82	91	80	36	14	2	2	1	30
07:00	276	1	2	11	6	43	60	66	49	21	9	5	2	1	30
08:00	192	0	3	5	13	29	43	36	42	15	4	1	0	1	30
09:00	191	1	1	8	13	24	57	37	24	17	8	1	0	0	29
10:00	130	1	2	0	10	17	26	33	22	10	5	4	0	0	30
11:00	107	0	2	3	8	6	27	28	15	10	4	2	0	2	31
Daily Totals	5,402	62	99	238	464	769	1,184	1,066	901	364	161	59	20	15	29
Percent of Total		1.1	1.8	4.4	8.6	14.2	21.9	19.7	16.7	6.7	3.0	1.1	0.4	0.3	

Percentile Speeds	10%	15%	50%	85%	90%
	24.6	25.8	29.8	33.6	34.4

10 MPH Pace Speed : 24 - 34
Number in pace : 4,384
% in pace : **81.2**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 98.9 47.9 0.6
Totals : 5,340 2,586 35

City of Shoreline

Public Works
17544 Midvale Ave N

Location : N 185 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	72	0	2	1	5	4	13	15	11	15	3	3	0	0	31
01:00	40	0	0	2	1	2	7	4	13	8	2	1	0	0	31
02:00	29	0	0	2	2	3	11	7	1	2	1	0	0	0	29
03:00	17	0	2	0	3	3	5	1	1	1	1	0	0	0	28
04:00	20	0	1	1	0	2	9	3	3	0	1	0	0	0	29
05:00	30	2	1	1	2	5	7	3	6	1	1	1	0	0	28
06:00	73	2	1	3	4	14	18	8	9	8	3	1	2	0	29
07:00	110	2	0	1	1	16	18	25	22	15	5	3	1	1	31
08:00	258	3	4	9	12	30	58	51	53	27	9	2	0	0	30
09:00	357	3	7	11	14	51	84	78	59	37	9	4	0	0	30
10:00	353	1	6	13	29	28	79	88	53	37	8	8	3	0	30
11:00	402	4	6	17	33	53	94	82	73	28	5	2	3	2	29
12:PM	389	3	4	4	17	51	92	76	79	49	10	3	1	0	30
01:00	392	2	4	8	29	37	90	81	71	44	18	5	1	2	30
02:00	390	4	5	13	25	43	84	90	75	34	9	4	0	4	30
03:00	370	7	9	13	24	38	86	60	69	46	5	9	1	3	30
04:00	342	1	3	13	17	30	53	82	77	40	17	3	3	3	31
05:00	292	2	5	10	22	34	67	59	49	27	12	2	2	1	30
06:00	307	0	4	7	11	24	73	80	60	26	13	4	3	2	31
07:00	242	5	3	9	20	33	60	46	44	12	9	1	0	0	29
08:00	195	3	4	6	21	21	44	41	37	14	4	0	0	0	29
09:00	171	1	2	4	12	19	36	34	42	11	9	0	1	0	30
10:00	114	1	2	4	11	18	20	21	18	12	4	3	0	0	29
11:00	95	0	5	3	3	7	13	22	23	8	6	4	0	1	31
Daily Totals	5,060	46	80	155	318	566	1,121	1,057	948	502	164	63	21	19	30
Percent of Total		0.9	1.6	3.1	6.3	11.2	22.2	20.9	18.7	9.9	3.2	1.2	0.4	0.4	

Percentile Speeds	10%	15%	50%	85%	90%
	25.4	26.6	30.5	34.0	35.0

10 MPH Pace Speed : 26 - 36
Number in pace : 4,194
% in pace : **82.9**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 99.1 54.8 0.8
Totals : 5,014 2,774 40

City of Shoreline

Public Works
17544 Midvale Ave N

Location : N 185 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	58	1	1	1	4	5	14	8	9	11	3	0	0	1	31
01:00	31	1	0	1	4	2	6	10	5	2	0	0	0	0	29
02:00	24	0	1	0	2	5	3	6	3	2	0	0	1	1	31
03:00	22	0	0	2	3	2	4	1	7	2	0	0	1	0	30
04:00	14	0	1	1	1	0	4	2	4	0	0	1	0	0	29
05:00	16	0	0	1	3	2	3	3	3	1	0	0	0	0	29
06:00	46	2	3	2	5	2	7	6	10	4	4	1	0	0	29
07:00	78	1	1	1	2	4	16	21	15	9	5	3	0	0	31
08:00	144	0	2	4	12	22	27	23	31	17	5	1	0	0	30
09:00	222	4	4	8	12	28	47	43	39	21	10	4	1	1	30
10:00	269	3	3	8	28	32	50	62	51	26	6	0	0	0	29
11:00	270	4	6	10	8	24	56	69	50	23	7	10	1	2	30
12:PM	277	3	5	8	24	39	74	44	48	23	5	2	0	2	29
01:00	301	3	4	6	21	38	76	47	57	29	12	4	1	3	30
02:00	326	2	4	15	13	29	69	91	54	28	12	5	3	1	30
03:00	271	14	8	25	32	44	49	27	36	27	7	1	1	0	28
04:00	306	1	8	11	18	26	57	58	75	32	15	3	1	1	30
05:00	273	3	6	7	16	30	62	48	54	35	10	2	0	0	30
06:00	269	3	2	4	9	27	52	60	52	36	11	9	3	1	31
07:00	217	2	4	3	14	27	48	43	48	19	7	0	1	1	30
08:00	187	3	3	2	8	18	47	41	34	19	10	1	0	1	30
09:00	124	0	3	0	8	9	23	26	31	11	7	3	1	2	31
10:00	80	2	3	3	2	9	19	15	15	7	3	0	1	1	30
11:00	49	0	1	1	3	5	6	6	12	12	2	1	0	0	31
Daily Totals	3,874	52	73	124	252	429	819	760	743	396	141	51	16	18	30
Percent of Total		1.3	1.9	3.2	6.5	11.1	21.1	19.6	19.2	10.2	3.6	1.3	0.4	0.5	

Percentile Speeds	10%	15%	50%	85%	90%
	25.1	26.4	30.5	34.2	35.2

10 MPH Pace Speed : 26 - 36
Number in pace : 3,147
% in pace : **81.2**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 98.7 54.9 0.9
Totals : 3,822 2,125 34