

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: WB

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	23	1	1	2	3	1	3	4	2	6	0	0	0	0	28
01:00	19	0	1	0	1	2	7	2	3	1	1	1	0	0	30
02:00	14	0	0	0	0	1	2	5	2	3	0	0	1	0	32
03:00	14	0	0	1	0	1	2	2	4	1	0	0	3	0	32
04:00	13	2	0	0	0	1	3	3	1	2	1	0	0	0	28
05:00	46	1	0	0	2	4	7	7	12	5	2	0	5	1	32
06:00	131	0	1	3	5	15	23	25	30	17	6	4	2	0	31
07:00	358	4	8	21	22	53	73	64	58	29	15	6	0	5	30
08:00	336	0	5	15	22	30	76	64	66	36	12	5	2	3	30
09:00	291	7	11	10	26	38	59	64	35	16	11	9	2	3	29
10:00	284	6	10	11	26	45	61	34	50	23	15	1	1	1	29
11:00	313	5	8	12	32	41	73	59	49	24	6	3	1	0	29
12:PM	338	3	5	12	36	52	80	73	51	12	9	3	2	0	29
01:00	337	3	8	18	23	46	69	74	63	18	8	4	0	3	29
02:00	398	9	13	32	39	53	74	65	52	40	13	8	0	0	29
03:00	417	9	13	19	40	65	92	84	55	31	5	1	2	1	29
04:00	465	14	11	32	55	62	106	72	57	34	12	4	4	2	28
05:00	445	8	13	22	48	70	103	72	57	26	15	5	3	3	29
06:00	336	67	23	25	54	52	55	22	25	8	1	2	0	2	24
07:00	331	5	1	17	26	51	91	66	45	17	2	5	3	2	29
08:00	242	4	2	5	12	31	47	49	51	28	4	5	4	0	30
09:00	166	2	0	6	10	17	23	43	32	17	12	2	1	1	31
10:00	92	3	0	3	8	4	21	23	17	7	3	1	2	0	30
11:00	55	1	1	1	3	3	8	14	8	9	3	3	1	0	31
Daily Totals	5,464	154	135	267	493	738	1,158	990	825	410	156	72	39	27	29
Percent of Total		2.8	2.5	4.9	9.0	13.5	21.2	18.1	15.1	7.5	2.9	1.3	0.7	0.5	

Percentile Speeds	10%	15%	50%	85%	90%
	23.9	25.1	29.6	33.7	34.8

10 MPH Pace Speed : 24 - 34
Number in pace : 4,204
% in pace : **76.9**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 97.2 46.1 1.2
Totals : 5,310 2,519 66

City of Shoreline

Public Works

17544 Midvale Ave N

Location : N 185 St
 Cross St : Aurora Ave N
 Direction : e/o

Site:
 Date: 09/22/04

Direction: WB

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	15	1	2	1	0	1	3	3	2	0	2	0	0	0	28
01:00	14	2	1	0	1	1	0	1	4	1	1	2	0	0	28
02:00	12	0	1	1	0	1	0	4	3	1	0	0	1	0	30
03:00	14	0	0	2	1	0	2	0	5	0	3	1	0	0	31
04:00	14	1	1	0	1	2	2	1	3	2	0	0	0	1	31
05:00	54	2	0	1	5	4	12	8	9	5	3	3	1	1	31
06:00	148	1	1	5	5	11	23	31	31	26	8	1	3	2	31
07:00	363	1	5	17	33	49	75	77	63	23	9	6	2	3	30
08:00	326	5	12	19	38	48	64	59	38	26	10	4	2	1	29
09:00	264	3	7	11	25	37	51	55	46	16	5	3	3	2	29
10:00	252	3	10	10	20	38	53	50	30	21	9	5	2	1	29
11:00	318	11	7	21	32	50	86	48	32	23	2	2	2	2	28
12:PM	330	12	7	13	37	44	58	71	61	18	4	2	1	2	29
01:00	291	4	9	18	30	36	58	58	38	22	9	2	2	5	29
02:00	357	2	9	23	26	53	72	65	55	29	11	6	0	6	30
03:00	418	5	16	30	53	64	101	78	39	18	9	3	1	1	28
04:00	441	17	12	29	56	55	115	78	53	16	5	2	2	1	28
05:00	455	43	26	46	54	52	79	65	43	34	8	3	1	1	26
06:00	431	5	14	16	43	68	106	82	61	23	8	2	1	2	29
07:00	349	4	4	7	22	56	97	61	48	31	11	4	2	2	30
08:00	262	1	2	8	18	26	56	53	51	33	9	1	2	2	30
09:00	194	2	3	7	13	24	34	42	33	25	4	7	0	0	30
10:00	113	1	2	5	5	10	21	27	24	9	7	1	0	1	30
11:00	54	1	1	1	5	5	11	12	10	4	2	2	0	0	30
Daily Totals	5,489	127	152	291	523	735	1,179	1,029	782	406	139	62	28	36	29
Percent of Total		2.3	2.8	5.3	9.5	13.4	21.5	18.7	14.2	7.4	2.5	1.1	0.5	0.7	

Percentile Speeds	10%	15%	50%	85%	90%
	23.9	25.0	29.6	33.6	34.6

10 MPH Pace Speed : 24 - 34
 Number in pace : 4,248
 % in pace : 77.4

Speed Exceeded : 20 MPH 30 MPH 40 MPH
 Percentage : 97.7 45.2 1.2
 Totals : 5,362 2,482 64

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: WB

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	29	2	1	0	0	6	7	3	6	3	0	1	0	0	28
01:00	19	1	0	2	3	4	0	4	3	1	1	0	0	0	28
02:00	20	0	0	1	1	4	5	2	1	4	1	0	1	0	30
03:00	7	1	0	0	1	1	1	0	2	1	0	0	0	0	27
04:00	20	0	0	0	2	0	6	1	7	1	1	1	0	1	33
05:00	48	1	0	3	7	3	8	8	9	7	1	0	1	0	29
06:00	139	1	1	1	12	19	27	22	25	19	5	2	2	3	31
07:00	337	5	10	17	41	53	70	60	42	22	11	6	0	0	29
08:00	359	5	6	14	45	58	69	65	58	29	6	1	0	3	29
09:00	273	5	9	15	22	42	50	54	43	23	8	2	0	0	29
10:00	244	9	2	4	12	33	47	58	41	23	8	3	1	3	30
11:00	307	11	7	7	20	48	89	61	39	14	9	2	0	0	28
12:PM	268	3	8	11	24	37	57	60	36	20	7	4	1	0	29
01:00	300	4	9	14	36	53	55	63	36	22	3	0	0	5	29
02:00	362	8	10	20	30	34	77	81	55	29	10	4	2	2	29
03:00	424	9	12	29	39	48	81	80	73	34	16	2	0	1	29
04:00	456	10	17	26	42	60	105	71	70	29	21	1	3	1	29
05:00	482	14	20	20	59	81	110	77	54	33	6	6	0	2	28
06:00	454	24	19	27	56	66	113	59	54	16	7	8	1	4	28
07:00	343	4	4	14	39	63	77	54	51	15	12	5	1	4	29
08:00	195	3	2	1	6	20	49	44	38	12	8	8	2	2	31
09:00	228	1	2	6	14	18	44	45	45	25	18	6	2	2	31
10:00	100	4	4	2	8	13	13	16	17	14	5	2	1	1	30
11:00	63	2	1	7	4	3	5	14	12	5	7	2	1	0	30
Daily Totals	5,477	127	144	241	523	767	1,165	1,002	817	401	171	66	19	34	29
Percent of Total		2.3	2.6	4.4	9.5	14.0	21.3	18.3	14.9	7.3	3.1	1.2	0.3	0.6	

Percentile Speeds	10%	15%	50%	85%	90%
	24.1	25.2	29.6	33.7	34.7

10 MPH Pace Speed : 24 - 34
Number in pace : 4,274
% in pace : **78.0**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 97.7 45.8 1.0
Totals : 5,350 2,510 53

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: WB

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	23	2	0	0	0	4	6	6	2	2	0	0	1	0	28
01:00	20	2	1	1	1	1	1	2	3	3	4	1	0	0	29
02:00	11	0	1	1	0	1	3	0	1	3	0	1	0	0	30
03:00	12	2	0	0	1	1	3	1	2	1	0	0	1	0	27
04:00	14	0	1	0	1	1	2	3	2	2	0	1	0	1	33
05:00	51	2	1	2	3	4	5	7	9	11	4	2	1	0	31
06:00	126	0	1	4	6	8	21	23	28	22	6	3	2	2	32
07:00	347	4	1	4	15	34	74	87	64	35	16	7	4	2	31
08:00	356	5	5	11	27	35	80	77	63	25	15	6	5	2	30
09:00	298	8	7	19	22	42	73	56	46	15	4	2	1	3	29
10:00	309	4	10	21	32	70	62	49	37	18	3	3	0	0	28
11:00	315	19	14	21	46	56	69	33	42	7	3	3	0	2	27
12:PM	349	6	17	30	51	54	72	46	42	17	5	1	4	4	28
01:00	346	5	4	17	33	43	70	76	58	22	9	4	1	4	30
02:00	390	13	7	26	45	53	86	72	46	25	10	4	2	1	28
03:00	471	38	20	58	61	84	82	55	47	23	3	0	0	0	26
04:00	463	19	16	28	41	72	99	75	62	28	10	6	4	3	28
05:00	450	17	19	31	41	68	113	67	56	29	3	5	0	1	28
06:00	373	2	6	25	28	59	79	65	51	29	14	3	6	6	30
07:00	287	2	2	17	29	37	64	40	47	31	11	3	2	2	30
08:00	225	1	2	7	18	23	62	44	36	23	3	2	2	2	30
09:00	205	3	2	4	11	21	61	42	33	16	6	2	2	2	30
10:00	134	4	2	5	7	7	28	20	32	16	4	6	0	3	31
11:00	96	0	2	3	7	6	17	17	16	14	7	5	1	1	31
Daily Totals	5,671	158	141	335	526	784	1,232	963	825	417	140	70	39	41	29
Percent of Total		2.8	2.5	5.9	9.3	13.8	21.7	17.0	14.5	7.4	2.5	1.2	0.7	0.7	

Percentile Speeds	10%	15%	50%	85%	90%
	23.6	24.8	29.4	33.7	34.7

10 MPH Pace Speed : 24 - 34
Number in pace : 4,330
% in pace : **76.4**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 97.2 44.0 1.4
Totals : 5,513 2,495 80

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: WB

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	0	2	2	4	5	9	16	8	7	2	2	1	0	30
01:00	40	1	1	2	3	6	4	4	13	5	1	0	0	0	29
02:00	30	0	1	0	2	4	5	10	5	1	1	0	1	0	30
03:00	18	0	1	1	2	1	4	1	5	3	0	0	0	0	29
04:00	19	0	0	1	1	1	6	5	2	2	1	0	0	0	30
05:00	28	1	2	3	5	1	2	4	4	2	2	2	0	0	28
06:00	52	0	0	3	6	3	7	8	11	6	2	2	3	1	32
07:00	119	1	3	4	0	8	18	20	21	21	11	8	3	1	32
08:00	235	1	7	9	14	24	39	49	39	24	19	4	4	2	31
09:00	341	2	4	14	19	43	74	56	62	31	18	10	4	4	31
10:00	397	3	7	15	35	63	82	76	64	34	10	6	1	1	29
11:00	444	7	8	14	36	83	108	91	60	24	6	2	3	2	29
12:PM	414	9	5	24	41	56	102	82	56	22	6	7	3	1	29
01:00	419	4	2	13	36	67	93	86	72	27	14	5	0	0	29
02:00	432	6	4	12	25	50	107	88	75	35	14	14	1	1	30
03:00	373	4	4	15	26	49	68	66	68	47	20	3	3	0	30
04:00	368	6	8	8	25	38	77	80	62	35	19	6	2	2	30
05:00	284	7	5	6	20	34	54	57	51	34	10	3	2	1	30
06:00	296	2	4	7	21	33	75	49	54	26	11	5	5	4	30
07:00	220	4	4	12	17	30	48	40	44	11	3	5	1	1	29
08:00	170	0	5	9	11	25	32	36	26	13	9	2	1	1	30
09:00	132	2	3	6	9	11	28	20	27	14	5	3	2	2	30
10:00	119	2	3	5	8	9	20	22	23	12	8	5	2	0	30
11:00	93	0	2	3	5	7	20	18	19	13	1	2	1	2	31
Daily Totals	5,101	62	85	188	371	651	1,082	984	871	449	193	96	43	26	30
Percent of Total		1.2	1.7	3.7	7.3	12.8	21.2	19.3	17.1	8.8	3.8	1.9	0.8	0.5	

Percentile Speeds	10%	15%	50%	85%	90%
	24.9	26.2	30.2	34.2	35.3

10 MPH Pace Speed : 26 - 36
Number in pace : 4,037
% in pace : 79.1

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 98.8 52.2 1.4
Totals : 5,039 2,662 69

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: WB

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	54	0	0	0	2	3	9	14	13	7	2	2	1	1	32
01:00	27	0	0	2	3	1	3	5	7	4	2	0	0	0	30
02:00	23	0	0	2	1	2	0	5	8	2	1	1	1	0	31
03:00	21	0	1	0	5	0	3	2	4	3	2	1	0	0	30
04:00	11	0	1	1	1	1	1	3	1	1	0	1	0	0	29
05:00	21	0	2	3	1	4	1	4	3	3	0	0	0	0	28
06:00	35	0	1	1	4	2	3	7	5	7	3	2	0	0	31
07:00	55	1	1	0	5	4	8	14	11	4	4	1	0	2	32
08:00	131	0	3	2	6	10	22	32	26	13	11	3	1	2	31
09:00	184	1	2	5	4	23	31	36	38	23	13	7	1	0	31
10:00	256	4	2	7	14	26	46	54	60	24	9	9	1	0	30
11:00	285	0	3	4	22	21	54	55	67	40	8	7	3	1	31
12:PM	399	8	3	24	41	73	83	70	48	27	15	3	2	2	29
01:00	298	3	3	13	17	36	72	54	51	26	18	4	0	1	30
02:00	322	1	1	5	17	25	73	68	76	31	17	2	3	3	31
03:00	297	44	19	17	24	22	44	52	39	22	8	4	2	0	26
04:00	303	6	6	10	15	21	56	59	69	30	15	8	4	4	31
05:00	287	0	3	3	14	27	46	64	62	38	18	7	3	2	31
06:00	271	3	3	9	9	31	51	50	56	36	13	8	0	2	31
07:00	242	4	2	5	11	28	62	52	38	25	11	1	2	1	30
08:00	184	4	3	5	12	19	36	38	37	18	7	1	2	2	30
09:00	126	0	1	4	6	17	16	28	31	9	7	5	0	2	31
10:00	87	2	4	4	4	7	10	16	17	16	1	5	0	1	30
11:00	48	1	2	3	2	8	7	13	5	6	1	0	0	0	29
Daily Totals	3,967	82	66	129	240	411	737	795	772	415	186	82	26	26	30
Percent of Total		2.1	1.7	3.3	6.0	10.4	18.6	20.0	19.5	10.5	4.7	2.1	0.7	0.7	

Percentile Speeds	10%	15%	50%	85%	90%
	25.0	26.4	30.8	34.7	35.6

10 MPH Pace Speed : 26 - 36
Number in pace : 3,130
% in pace : **78.9**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 97.9 58.0 1.3
Totals : 3,885 2,302 52