

City of Shoreline

Public Works

17544 Midvale Ave N

Location : MERIDIAN AVE N

Cross St : N 205 ST

Site:

Date: 09/30/04

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	0	1	0	0	2	1	7	2	3	2	1	0	33
01:00	8	0	0	0	0	0	2	0	0	3	0	0	1	2	*
02:00	8	0	0	0	0	1	2	2	0	1	0	2	0	0	32
03:00	4	0	0	0	0	0	0	0	2	1	1	0	0	0	34
04:00	18	0	0	0	1	2	1	2	1	4	2	3	0	2	37
05:00	40	1	1	0	1	1	4	5	8	6	7	4	1	1	33
06:00	107	0	2	5	3	5	6	14	21	28	13	8	2	0	32
07:00	172	1	1	3	8	5	25	32	27	41	15	6	4	4	33
08:00	214	0	3	2	9	14	26	46	55	37	13	5	2	2	32
09:00	227	0	1	5	12	19	37	34	60	31	9	10	6	3	32
10:00	199	0	1	2	8	10	27	44	43	41	10	8	4	1	32
11:00	269	1	1	2	13	22	40	38	65	57	17	8	3	2	32
12:PM	278	0	1	2	9	24	47	48	69	43	20	4	5	6	32
01:00	270	3	5	4	5	20	42	44	59	53	16	14	5	0	31
02:00	311	3	1	5	15	22	41	53	62	63	28	12	6	0	32
03:00	392	4	2	12	22	53	67	80	77	47	17	7	2	2	30
04:00	524	20	13	25	56	42	92	103	92	58	10	9	0	4	29
05:00	600	51	36	45	84	92	108	76	64	25	6	11	1	1	26
06:00	445	14	4	18	27	53	78	84	82	47	20	11	3	4	30
07:00	202	0	1	3	7	9	32	32	47	40	20	9	1	1	32
08:00	168	0	0	1	4	9	22	24	38	40	21	5	3	1	33
09:00	135	0	0	2	5	9	11	20	35	24	19	7	3	0	32
10:00	65	0	0	2	2	8	6	4	12	13	8	7	3	0	33
11:00	41	0	0	2	0	0	6	9	9	5	6	4	0	0	32
Daily Totals	4,716	98	73	141	291	420	724	795	935	710	281	156	56	36	31

Percent of Total	2.1	1.5	3.0	6.2	8.9	15.4	16.9	19.8	15.1	6.0	3.3	1.2	0.8
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Percentile Speeds	10%	15%	50%	85%	90%
	25.1	26.5	31.5	35.5	36.4

10 MPH Pace Speed : 26 - 36
Number in pace : 3,584
% in pace : **76.0**

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	97.9	63.0	2.0
Totals	:	4,618	2,969	92

City of Shoreline

Public Works

17544 Midvale Ave N

Location : MERIDIAN AVE N

Cross St : N 205 ST

Site:

Date: 10/01/04

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	23	0	0	1	0	3	2	3	3	5	2	2	1	1	34
01:00	17	0	0	0	1	2	1	3	6	3	1	0	0	0	31
02:00	9	0	0	0	0	0	2	1	3	2	0	0	1	0	33
03:00	8	1	0	0	1	1	0	0	1	1	0	3	0	0	30
04:00	14	0	1	0	1	0	3	1	2	1	1	2	1	1	35
05:00	47	1	0	0	2	2	6	7	7	9	3	7	2	1	33
06:00	104	0	1	3	1	5	12	11	30	21	11	3	5	1	33
07:00	187	0	0	3	5	15	14	25	37	41	20	8	12	7	34
08:00	176	0	0	0	3	10	17	32	40	42	15	9	8	0	33
09:00	260	1	1	6	4	17	41	52	71	40	13	8	1	5	32
10:00	229	0	2	7	13	18	41	45	49	25	16	7	2	4	31
11:00	272	0	2	1	18	35	38	49	56	41	16	10	1	5	32
12:PM	292	3	1	4	9	33	34	48	71	54	18	11	3	3	32
01:00	297	3	1	5	13	19	41	55	62	56	22	10	5	5	32
02:00	317	0	4	7	26	17	46	52	76	52	19	11	3	4	32
03:00	449	9	17	20	41	37	75	75	86	62	16	6	1	4	30
04:00	545	20	17	40	67	79	97	71	77	43	16	11	4	3	28
05:00	530	43	26	38	59	89	90	63	67	34	10	4	2	5	27
06:00	399	16	9	18	27	49	58	75	62	55	19	3	4	4	30
07:00	269	0	0	7	15	36	65	33	50	39	15	3	5	1	31
08:00	160	0	1	3	7	4	17	33	36	38	13	5	3	0	32
09:00	159	1	1	0	3	12	19	30	42	32	9	8	0	2	32
10:00	130	0	0	0	6	5	18	28	28	24	12	5	4	0	32
11:00	71	0	0	5	3	6	5	12	13	16	3	5	3	0	32
Daily Totals	4,964	98	84	168	325	494	742	804	975	736	270	141	71	56	31
Percent of Total		2.0	1.7	3.4	6.5	10.0	14.9	16.2	19.6	14.8	5.4	2.8	1.4	1.1	

Percentile Speeds	10%	15%	50%	85%	90%
	24.9	26.3	31.4	35.4	36.3

10 MPH Pace Speed : 26 - 36
 Number in pace : 3,751
 % in pace : 75.6

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 98.0	61.5	2.6
Totals	: 4,866	3,053	127

City of Shoreline

Public Works

17544 Midvale Ave N

Location : MERIDIAN AVE N

Cross St : N 205 ST

Site:

Date: 10/02/04

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	41	0	0	0	1	3	5	8	7	7	5	4	1	0	33
01:00	27	0	0	0	2	0	1	8	3	6	2	2	2	1	34
02:00	15	0	0	0	0	1	2	0	2	6	2	1	0	1	36
03:00	10	0	0	0	0	0	1	2	1	4	0	2	0	0	34
04:00	7	0	0	0	1	1	0	0	1	2	1	0	1	0	33
05:00	22	0	0	0	0	1	0	3	7	4	3	2	2	0	34
06:00	57	0	1	1	2	3	1	9	11	12	9	5	3	0	33
07:00	87	0	0	0	1	2	11	13	18	20	12	5	2	3	34
08:00	152	0	1	4	7	3	11	28	31	38	16	7	3	3	33
09:00	241	0	3	3	15	14	28	48	45	50	20	11	3	1	32
10:00	326	0	3	4	12	21	61	68	60	55	25	9	5	3	32
11:00	301	1	1	8	13	35	55	51	61	48	14	6	4	4	31
12:PM	327	0	1	6	8	22	46	72	78	55	24	8	3	4	32
01:00	324	1	2	2	14	25	42	58	86	61	18	8	5	2	32
02:00	331	1	2	7	12	22	53	72	75	51	28	4	1	3	31
03:00	326	0	2	10	18	31	61	60	69	40	17	11	4	3	31
04:00	325	1	1	7	21	34	54	61	45	56	18	14	2	11	32
05:00	285	0	2	6	12	23	46	65	66	36	14	12	2	1	31
06:00	288	0	2	8	19	31	56	47	59	44	13	2	5	2	31
07:00	184	1	0	3	6	11	22	27	39	40	16	10	6	3	33
08:00	130	0	1	5	5	7	13	31	21	27	12	5	2	1	32
09:00	95	0	1	3	6	4	9	9	20	20	12	4	4	3	33
10:00	68	0	0	0	1	3	8	11	20	15	6	2	1	1	33
11:00	69	0	0	1	4	5	5	12	17	8	12	0	5	0	32
Daily Totals	4,038	5	23	78	180	302	591	763	842	705	299	134	66	50	32
Percent of Total		0.1	0.6	1.9	4.5	7.5	14.6	18.9	20.9	17.5	7.4	3.3	1.6	1.2	

Percentile Speeds	10%	15%	50%	85%	90%
	26.8	28.1	32.2	35.8	37.0

10 MPH Pace Speed : 26 - 36
Number in pace : 3,203
% in pace : **79.3**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 99.9 70.8 2.9
Totals : 4,033 2,859 116

City of Shoreline

Public Works

17544 Midvale Ave N

Location : MERIDIAN AVE N

Cross St : N 205 ST

Site:

Date: 10/03/04

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	44	0	0	1	1	4	5	8	5	13	3	2	1	1	33
01:00	33	0	0	1	0	1	2	6	6	6	3	3	3	2	36
02:00	19	0	0	0	0	0	2	4	5	3	4	0	0	1	35
03:00	7	0	0	0	1	0	0	1	3	2	0	0	0	0	32
04:00	11	0	0	1	1	0	0	0	0	1	5	3	0	0	34
05:00	17	0	0	1	0	0	2	2	2	3	4	0	3	0	34
06:00	32	0	0	0	0	3	0	4	5	4	9	4	1	2	36
07:00	59	0	0	1	1	3	9	10	13	12	7	2	0	1	33
08:00	115	0	0	2	2	3	10	24	28	23	9	12	2	0	33
09:00	163	0	0	1	3	9	32	29	36	28	17	5	2	1	32
10:00	252	0	0	2	7	23	48	41	56	38	21	7	3	6	32
11:00	266	1	1	0	7	23	55	54	55	40	19	5	4	2	32
12:PM	364	1	1	7	17	35	44	59	81	71	27	16	3	2	32
01:00	367	1	2	10	22	27	66	67	71	60	23	9	6	3	31
02:00	346	1	1	4	23	40	61	66	78	45	13	7	3	4	31
03:00	303	0	3	3	17	21	59	57	56	52	17	12	1	5	32
04:00	296	0	3	9	12	22	53	55	67	49	16	5	4	1	31
05:00	273	3	4	9	14	24	54	51	55	47	6	6	0	0	30
06:00	242	1	2	0	8	21	40	57	51	38	13	7	0	4	32
07:00	205	0	0	2	3	15	29	36	46	52	11	7	3	1	32
08:00	108	1	0	1	7	4	12	19	22	31	5	3	0	3	33
09:00	74	0	0	0	2	2	11	7	19	15	9	7	1	1	33
10:00	44	0	0	1	0	1	2	7	8	13	4	8	0	0	34
11:00	19	0	0	0	0	0	3	3	4	3	3	2	1	0	34
Daily Totals	3,659	9	17	56	148	281	599	667	772	649	248	132	41	40	32
Percent of Total		0.2	0.5	1.5	4.0	7.7	16.4	18.2	21.1	17.7	6.8	3.6	1.1	1.1	

Percentile Speeds	10%	15%	50%	85%	90%
	27.0	28.1	32.1	35.7	36.8

10 MPH Pace Speed : 26 - 36
Number in pace : 2,968
% in pace : **81.1**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 99.8 69.7 2.2
Totals : 3,650 2,549 81

City of Shoreline

Public Works

17544 Midvale Ave N

Location : MERIDIAN AVE N

Cross St : N 205 ST

Site:

Date: 10/04/04

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	15	0	0	0	0	0	2	2	4	3	2	1	1	0	34
01:00	11	0	0	0	0	0	2	3	0	4	1	0	1	0	33
02:00	10	0	1	0	0	1	1	1	2	1	1	1	1	0	32
03:00	4	0	0	0	0	0	0	0	2	2	0	0	0	0	34
04:00	25	0	1	1	0	1	1	5	8	4	0	2	1	1	33
05:00	51	2	4	0	3	4	6	5	9	5	4	7	1	1	31
06:00	98	1	0	0	0	4	3	16	18	23	14	15	2	2	34
07:00	192	0	2	2	9	7	26	29	40	39	13	10	8	7	34
08:00	190	1	0	4	9	10	22	27	38	44	18	10	3	4	33
09:00	230	1	0	0	4	15	29	38	63	50	17	7	0	6	33
10:00	205	0	1	2	9	17	34	43	45	32	10	9	2	1	31
11:00	232	0	2	6	10	18	47	46	49	32	15	5	2	0	31
12:PM	270	3	1	1	9	26	57	47	48	54	14	8	2	0	31
01:00	276	4	3	8	10	22	31	57	73	40	11	8	3	6	32
02:00	349	0	0	4	14	18	60	58	80	61	28	11	6	9	33
03:00	517	25	13	19	34	50	115	94	98	51	9	5	1	3	29
04:00	602	62	38	51	70	73	77	99	61	42	21	5	1	2	27
05:00	632	182	64	47	68	68	84	49	30	23	7	2	1	7	22
06:00	661	42	61	82	93	72	94	84	69	32	15	5	2	10	27
07:00	270	3	3	4	19	21	46	47	48	40	23	11	3	2	31
08:00	160	0	0	1	1	10	16	28	47	30	18	5	4	0	32
09:00	102	0	0	0	7	9	10	18	19	20	6	11	2	0	32
10:00	47	0	1	1	1	1	4	11	10	7	3	6	2	0	33
11:00	41	0	0	0	1	0	5	5	10	14	2	4	0	0	33
Daily Totals	5,190	326	195	233	371	447	772	812	871	653	252	148	49	61	29
Percent of Total		6.3	3.8	4.5	7.1	8.6	14.9	15.6	16.8	12.6	4.9	2.9	0.9	1.2	

Percentile Speeds	10%	15%	50%	85%	90%
	22.0	24.1	30.6	35.2	36.0

10 MPH Pace Speed : 26 - 36
Number in pace : 3,555
% in pace : **68.5**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 93.7 54.8 2.1
Totals : 4,864 2,846 110

City of Shoreline

Public Works

17544 Midvale Ave N

Location : MERIDIAN AVE N

Cross St : N 205 ST

Site:

Date: 10/05/04

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	18	0	0	0	0	1	2	2	7	6	0	0	0	0	32
01:00	12	0	0	0	0	1	2	0	3	3	2	1	0	0	33
02:00	2	0	0	0	0	0	0	1	1	0	0	0	0	0	31
03:00	5	1	0	0	0	1	0	0	1	1	1	0	0	0	28
04:00	13	0	0	0	1	2	0	0	3	4	1	0	0	2	38
05:00	48	0	2	1	4	2	3	6	11	8	5	4	2	0	32
06:00	103	0	0	1	1	7	8	9	19	27	11	10	6	4	35
07:00	182	1	0	3	5	5	23	23	29	51	21	11	5	5	34
08:00	194	0	1	3	2	7	25	46	38	40	15	10	3	4	33
09:00	210	0	4	5	9	12	33	36	45	35	15	8	3	5	32
10:00	180	0	0	3	8	8	30	30	42	34	13	7	2	3	32
11:00	263	4	3	9	11	19	46	52	44	52	14	4	2	3	31
12:PM	262	1	1	4	8	13	35	52	55	57	19	9	6	2	32
01:00	267	0	2	4	5	13	35	56	63	50	17	11	6	5	33
02:00	294	2	1	5	9	35	55	59	49	42	24	8	4	1	31
03:00	444	5	3	17	45	55	75	67	85	63	11	9	3	6	30
04:00	528	11	13	32	45	57	93	90	91	64	21	6	2	3	29
05:00	611	40	19	40	72	99	107	100	75	40	9	6	0	4	28
06:00	431	4	5	20	55	56	93	72	67	31	13	11	1	3	29
07:00	229	1	1	5	12	21	37	47	45	25	21	6	7	1	31
08:00	132	0	0	1	5	8	17	21	33	32	9	3	2	1	32
09:00	112	0	0	4	2	1	20	15	20	27	11	8	1	3	33
10:00	61	0	0	0	2	3	9	5	15	16	4	5	1	1	33
11:00	37	0	0	0	3	3	5	6	5	8	5	2	0	0	32
Daily Totals	4,638	70	55	157	304	429	753	795	846	716	262	139	56	56	31
Percent of Total		1.5	1.2	3.4	6.6	9.2	16.2	17.1	18.2	15.4	5.6	3.0	1.2	1.2	

Percentile Speeds	10%	15%	50%	85%	90%
	25.2	26.5	31.4	35.5	36.4

10 MPH Pace Speed : 26 - 36
 Number in pace : 3,539
 % in pace : **76.3**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
 Percentage : 98.5 61.9 2.4
 Totals : 4,568 2,870 112

City of Shoreline

Public Works

17544 Midvale Ave N

Location : MERIDIAN AVE N

Cross St : N 205 ST

Site:

Date: 10/06/04

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	15	0	0	0	1	2	4	1	3	2	0	2	0	0	31
01:00	12	0	0	0	1	0	2	3	0	3	3	0	0	0	32
02:00	4	0	0	0	0	0	0	1	1	1	0	0	0	1	42
03:00	7	0	0	0	1	1	0	1	1	2	1	0	0	0	31
04:00	15	1	1	1	0	2	2	0	3	0	2	1	1	1	32
05:00	47	1	1	1	3	4	7	9	7	5	4	3	2	0	31
06:00	108	1	0	2	1	8	7	14	24	24	12	7	3	5	34
07:00	162	0	0	3	4	14	21	22	33	28	17	11	4	5	33
08:00	208	0	0	8	10	11	33	43	46	30	16	6	4	1	31
09:00	220	2	0	5	8	19	36	34	54	41	11	5	3	2	31
10:00	224	0	0	5	11	28	45	43	41	36	6	2	3	4	31
11:00	215	0	1	2	11	16	33	48	48	31	15	5	4	1	31
12:PM	278	0	1	4	7	29	34	47	67	51	22	12	1	3	32
01:00	273	0	1	1	10	7	32	56	79	50	18	15	3	1	32
02:00	284	0	2	2	8	28	45	58	70	41	14	7	5	4	32
03:00	518	71	31	56	56	42	69	64	67	43	7	5	2	5	26
04:00	534	58	38	42	55	67	111	63	64	24	5	4	1	2	26
05:00	596	39	36	35	60	84	117	90	67	50	13	3	1	1	27
06:00	469	11	6	21	38	68	76	92	73	53	16	6	4	5	30
07:00	226	4	2	6	5	17	35	58	38	38	14	4	0	5	31
08:00	169	0	0	1	0	5	16	33	47	38	19	4	3	3	33
09:00	136	1	2	2	7	7	9	22	33	29	8	11	3	2	33
10:00	63	0	0	0	0	5	6	11	13	12	9	3	2	2	34
11:00	38	0	0	0	1	2	2	9	6	6	9	3	0	0	33
Daily Totals	4,821	189	122	197	298	466	742	822	885	638	241	119	49	53	30
Percent of Total		3.9	2.5	4.1	6.2	9.7	15.4	17.1	18.4	13.2	5.0	2.5	1.0	1.1	

Percentile Speeds	10%	15%	50%	85%	90%
	23.7	25.4	31.0	35.2	35.9

10 MPH Pace Speed : 26 - 36
 Number in pace : 3,553
 % in pace : 73.7

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
 Percentage : 96.1 58.2 2.1
 Totals : 4,632 2,807 102