

City of Shoreline

Public Works

17544 Midvale Ave N

Location : MERIDIAN AVE N

Cross-St : N 185 ST

Site:

Date: 05/04/04

Direction : n/o

Direction: SB

Begin Time	Total	1-21 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	42-43 MPH	44-99 MPH	Avg
12:AM	20	0	0	1	2	5	3	5	1	2	0	0	1	0	31
01:00	11	0	0	0	0	2	2	3	0	2	2	0	0	0	33
02:00	9	0	0	0	0	2	0	1	3	0	2	1	0	0	35
03:00	6	0	0	0	0	0	1	0	0	0	4	1	0	0	37
04:00	17	1	0	2	0	1	3	4	1	2	0	0	2	1	34
05:00	70	1	1	1	0	6	9	20	18	5	4	1	3	1	34
06:00	372	1	0	1	8	21	72	129	85	37	10	1	3	4	33
07:00	511	196	18	12	23	50	81	72	30	8	8	1	1	11	24
08:00	394	3	4	19	72	122	86	57	19	6	2	0	0	4	30
09:00	247	3	9	20	43	75	39	26	20	4	4	1	0	3	29
10:00	225	2	0	14	28	52	58	42	15	8	0	1	1	4	31
11:00	220	0	4	13	26	68	50	32	19	2	3	0	1	2	30
12:PM	232	8	5	9	38	77	37	32	13	7	3	0	1	2	29
01:00	249	6	5	18	35	74	51	34	16	5	0	1	1	3	30
02:00	297	5	8	29	42	72	71	39	13	6	3	0	0	9	30
03:00	333	2	4	10	21	87	73	59	40	15	11	1	1	9	32
04:00	283	7	0	2	9	40	55	79	52	14	8	4	0	13	33
05:00	262	2	3	6	6	41	53	66	35	20	9	5	4	12	34
06:00	285	5	0	4	6	32	69	71	45	25	10	4	1	13	34
07:00	240	0	2	2	11	29	53	87	28	18	5	1	2	2	32
08:00	181	1	2	10	11	32	49	41	22	5	4	1	1	2	31
09:00	131	1	1	7	7	30	37	24	15	6	0	1	1	1	31
10:00	62	0	1	3	1	7	9	20	13	4	3	1	0	0	32
11:00	29	0	0	0	3	5	5	5	5	2	2	1	0	1	33
Daily Totals	4,686	244	67	183	392	930	966	948	508	203	97	27	24	97	31
Percent of Total		5.2	1.4	3.9	8.4	19.8	20.6	20.2	10.8	4.3	2.1	0.6	0.5	2.1	

Percentile Speeds	10%	15%	50%	85%	90%
	25.7	27.1	31.1	35.0	35.9

10 MPH Pace Speed : 26 - 36
Number in pace : 3,744
% in pace : **79.9**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 94.8 61.2 3.2
Totals : 4,442 2,870 148

City of Shoreline

Public Works

17544 Midvale Ave N

Location : MERIDIAN AVE N

Cross-St : N 185 ST

Direction : n/o

Site:

Date: 05/05/04

Direction: SB

Begin Time	Total	1-21 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	42-43 MPH	44-99 MPH	Avg
12:AM	17	0	0	3	0	3	2	4	1	1	2	0	1	0	32
01:00	6	0	0	0	0	2	1	0	0	2	1	0	0	0	33
02:00	4	0	1	0	0	0	1	1	1	0	0	0	0	0	30
03:00	10	0	0	0	1	0	0	1	2	5	1	0	0	0	35
04:00	17	1	0	0	0	2	5	4	2	1	2	0	0	0	31
05:00	67	1	2	0	1	8	11	22	9	5	6	0	1	1	33
06:00	373	4	0	5	7	36	78	108	71	41	15	3	0	5	33
07:00	565	88	22	26	44	94	97	114	41	22	10	2	1	4	28
08:00	380	10	9	30	51	104	79	62	14	6	1	2	1	11	30
09:00	255	2	12	24	47	73	47	28	11	3	2	1	0	5	29
10:00	183	2	2	5	30	44	42	36	15	4	0	0	0	3	30
11:00	258	2	1	13	37	70	72	34	15	3	2	1	0	8	31
12:PM	252	2	3	18	32	53	62	49	15	10	2	1	0	5	31
01:00	253	5	4	15	19	81	61	43	16	5	2	0	0	2	30
02:00	274	5	6	15	34	72	77	34	11	2	8	1	1	8	31
03:00	316	2	3	10	35	59	77	60	35	13	6	2	0	14	32
04:00	300	1	3	2	9	48	59	80	45	22	10	3	0	18	34
05:00	322	3	3	3	12	42	66	86	50	20	5	14	3	15	34
06:00	329	3	6	15	18	45	70	72	63	22	5	4	2	4	32
07:00	272	2	1	4	10	33	58	73	48	18	13	4	1	7	33
08:00	185	0	2	8	6	16	32	50	38	16	11	4	0	2	33
09:00	120	0	2	3	10	16	24	26	22	9	7	1	0	0	32
10:00	63	1	0	0	5	8	14	11	13	7	3	1	0	0	32
11:00	39	1	1	2	1	6	10	8	4	3	3	0	0	0	31
Daily Totals	4,860	135	83	201	409	915	1,045	1,006	542	240	117	44	11	112	31
Percent of Total		2.8	1.7	4.1	8.4	18.8	21.5	20.7	11.2	4.9	2.4	0.9	0.2	2.3	

Percentile Speeds	10%	15%	50%	85%	90%
	26.3	27.5	31.3	35.2	36.3

10 MPH Pace Speed : 26 - 36
Number in pace : 3,917
% in pace : **80.6**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 97.2 64.1 3.4
Totals : 4,725 3,117 167

City of Shoreline

Public Works

17544 Midvale Ave N

Location : MERIDIAN AVE N

Cross-St : N 185 ST

Site:

Date: 05/06/04

Direction : n/o

Direction: SB

Begin Time	Total	1-21 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	42-43 MPH	44-99 MPH	Avg
12:AM	8	0	0	0	0	3	0	3	0	0	1	1	0	0	33
01:00	16	0	0	0	0	1	2	2	4	1	1	1	0	4	43
02:00	8	0	0	0	0	0	0	1	2	2	1	1	0	1	40
03:00	10	0	0	0	0	1	0	3	2	1	0	2	0	1	38
04:00	20	0	1	0	0	2	3	5	4	4	0	0	0	1	34
05:00	62	1	0	0	2	3	12	12	8	14	6	2	1	1	34
06:00	371	5	1	13	19	42	61	94	73	45	9	8	0	1	32
07:00	545	98	33	36	42	97	91	81	45	13	2	0	0	7	27
08:00	386	41	23	22	71	77	75	53	13	6	3	0	0	2	27
09:00	268	7	10	30	32	76	52	37	10	6	5	1	0	2	29
10:00	220	3	6	15	45	53	42	32	17	5	0	2	0	0	29
11:00	212	4	4	15	29	63	46	31	9	3	3	1	1	3	30
12:PM	277	16	6	16	25	61	47	62	26	9	3	0	2	4	30
01:00	245	2	2	10	19	52	74	48	20	9	4	2	0	3	31
02:00	296	1	4	14	43	81	60	35	32	10	2	1	1	12	32
03:00	275	3	3	15	17	39	56	55	40	20	10	1	2	14	33
04:00	290	8	3	4	24	45	57	82	34	15	2	0	2	14	33
05:00	346	3	2	6	12	42	88	86	59	22	6	2	0	18	34
06:00	320	3	6	8	16	45	76	78	44	16	6	4	2	16	33
07:00	242	1	1	4	14	40	52	59	35	17	3	6	3	7	33
08:00	172	1	2	6	9	27	35	37	24	20	5	2	3	1	32
09:00	137	0	1	2	10	25	37	25	19	9	5	4	0	0	32
10:00	64	0	1	2	6	11	20	5	13	3	2	0	0	1	32
11:00	37	1	0	0	4	6	6	9	4	1	2	1	3	0	32
Daily Totals	4,827	198	109	218	439	892	992	935	537	251	81	42	20	113	31
Percent of Total		4.1	2.3	4.5	9.1	18.5	20.6	19.4	11.1	5.2	1.7	0.9	0.4	2.3	

Percentile Speeds	10%	15%	50%	85%	90%
	25.6	26.9	31.1	35.2	36.2

10 MPH Pace Speed : 26 - 36
Number in pace : 3,795
% in pace : **78.6**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 95.9 61.5 3.6
Totals : 4,629 2,971 175

City of Shoreline

Public Works

17544 Midvale Ave N

Location : MERIDIAN AVE N

Cross-St : N 185 ST

Site:

Date: 05/07/04

Direction : n/o

Direction: SB

Begin Time	Total	1-21 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	42-43 MPH	44-99 MPH	Avg
12:AM	16	0	0	0	0	2	2	4	2	1	1	1	1	2	39
01:00	15	0	0	1	1	2	1	3	4	3	0	0	0	0	32
02:00	2	0	0	0	0	0	1	0	1	0	0	0	0	0	32
03:00	13	0	0	1	2	0	3	1	1	1	1	0	1	2	38
04:00	15	1	0	1	0	2	1	3	3	0	3	1	0	0	32
05:00	68	0	0	0	4	3	11	14	21	7	2	3	1	2	35
06:00	361	8	9	3	11	47	61	101	74	33	10	4	0	0	32
07:00	492	136	16	31	36	94	67	53	33	8	6	3	1	8	25
08:00	437	10	13	29	63	120	108	53	30	2	4	1	0	4	29
09:00	331	3	5	27	50	99	82	41	13	4	0	1	1	5	30
10:00	220	1	2	9	30	57	55	36	14	9	2	0	1	4	31
11:00	255	3	9	9	27	58	60	47	24	7	1	0	0	10	31
12:PM	244	3	5	11	31	55	63	41	20	5	1	2	0	7	31
01:00	251	13	6	24	30	76	44	26	15	6	4	2	2	3	29
02:00	285	3	9	19	51	70	57	42	19	1	3	4	0	7	30
03:00	326	3	4	11	31	57	71	75	44	11	6	0	0	13	32
04:00	302	3	6	8	12	45	69	60	52	25	7	4	0	11	33
05:00	315	1	5	8	16	62	69	73	36	11	13	1	0	20	34
06:00	304	5	4	10	16	38	78	69	45	15	11	3	0	10	32
07:00	235	0	1	8	13	41	46	66	38	15	3	1	0	3	32
08:00	205	1	2	2	9	37	60	56	25	5	2	4	0	2	32
09:00	141	2	2	8	13	25	35	33	14	1	3	1	1	3	31
10:00	101	1	3	3	7	17	15	34	9	8	3	0	0	1	31
11:00	50	1	2	2	5	4	10	8	7	4	6	1	0	0	32
Daily Totals	4,984	198	103	225	458	1,011	1,069	939	544	182	92	37	9	117	31
Percent of Total		4.0	2.1	4.5	9.2	20.3	21.4	18.8	10.9	3.7	1.8	0.7	0.2	2.3	

Percentile Speeds	10%	15%	50%	85%	90%
	25.8	27.0	30.9	34.9	35.8

10 MPH Pace Speed : 26 - 36
 Number in pace : 4,021
 % in pace : **80.7**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
 Percentage : 96.0 60.0 3.3
 Totals : 4,786 2,989 163

City of Shoreline

Public Works

17544 Midvale Ave N

Location : MERIDIAN AVE N

Cross-St : N 185 ST

Site:

Date: 05/08/04

Direction : n/o

Direction: SB

Begin Time	Total	1-21 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	42-43 MPH	44-99 MPH	Avg
12:AM	40	0	0	0	2	3	10	10	8	5	1	1	0	0	33
01:00	16	0	1	3	0	1	3	3	3	1	0	1	0	0	31
02:00	14	0	0	1	1	5	2	2	3	0	0	0	0	0	30
03:00	9	0	0	0	0	1	0	1	1	1	2	3	0	0	36
04:00	9	1	0	0	1	1	2	0	1	0	0	1	0	2	38
05:00	26	0	0	1	0	2	4	5	3	7	0	4	0	0	34
06:00	64	0	2	0	1	4	12	15	15	5	5	4	0	1	34
07:00	95	0	0	0	1	7	13	22	25	13	10	1	1	2	35
08:00	170	1	0	2	4	20	34	41	35	22	9	2	0	0	33
09:00	273	8	6	5	18	36	62	66	44	12	6	4	1	5	32
10:00	294	6	4	8	18	39	59	78	49	16	10	1	0	6	32
11:00	338	2	5	10	22	55	67	95	42	20	9	5	2	4	32
12:PM	358	2	4	6	22	70	75	74	70	22	4	1	0	8	32
01:00	350	11	4	5	19	61	77	87	51	14	6	1	1	13	32
02:00	372	2	7	14	23	60	92	97	48	16	7	0	0	6	32
03:00	348	4	1	4	26	52	61	95	59	24	12	4	2	4	32
04:00	322	1	2	6	14	40	77	93	52	16	12	1	3	5	32
05:00	333	1	2	4	12	35	77	101	62	15	11	6	1	6	33
06:00	331	3	2	8	17	58	65	84	52	17	9	5	2	9	33
07:00	167	1	2	0	8	20	29	51	32	11	8	2	0	3	33
08:00	125	0	2	0	6	15	22	28	30	8	7	6	1	0	33
09:00	128	2	1	2	6	23	34	27	13	7	7	4	0	2	32
10:00	94	0	0	5	4	17	24	20	11	8	5	0	0	0	31
11:00	58	1	1	2	4	11	13	11	7	6	1	1	0	0	31
Daily Totals	4,334	46	46	86	229	636	914	1,106	716	266	141	58	14	76	32
Percent of Total		1.1	1.1	2.0	5.3	14.7	21.1	25.5	16.5	6.1	3.3	1.3	0.3	1.8	

Percentile Speeds	10%	15%	50%	85%	90%
	28.1	28.8	32.4	35.7	36.9

10 MPH Pace Speed : 28 - 38
Number in pace : 3,638
% in pace : **83.9**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 98.9 75.9 3.4
Totals : 4,288 3,291 148

City of Shoreline

Public Works

17544 Midvale Ave N

Location : MERIDIAN AVE N

Cross-St : N 185 ST

Site:

Date: 05/09/04

Direction : n/o

Direction: SB

Begin Time	Total	1-21 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	42-43 MPH	44-99 MPH	Avg
12:AM	38	0	0	1	1	5	10	8	4	5	2	0	0	2	34
01:00	16	0	1	0	1	2	2	5	2	0	2	1	0	0	32
02:00	6	1	0	0	0	1	1	1	1	0	0	0	0	1	35
03:00	10	0	0	0	0	2	2	2	4	0	0	0	0	0	32
04:00	10	1	0	0	0	0	3	0	3	1	1	0	0	1	35
05:00	12	0	0	0	0	1	3	3	1	0	2	1	0	1	37
06:00	37	1	0	0	1	3	7	8	5	8	1	2	0	1	34
07:00	57	0	0	0	4	7	7	9	13	13	2	0	2	0	33
08:00	137	0	0	2	2	17	22	39	33	13	5	2	0	2	33
09:00	238	2	2	4	7	28	45	69	37	21	13	5	1	4	33
10:00	301	1	4	9	21	43	65	78	38	24	12	3	0	3	32
11:00	271	0	0	7	9	35	51	61	52	19	15	6	4	12	34
12:PM	356	5	3	8	19	34	76	100	55	29	12	1	0	14	33
01:00	357	11	2	6	14	44	71	82	66	30	10	6	0	15	33
02:00	353	0	0	4	15	28	81	106	70	23	11	4	0	11	34
03:00	313	2	0	1	10	46	63	82	47	27	14	8	1	12	34
04:00	282	1	1	2	8	37	56	76	60	27	8	2	0	4	33
05:00	266	0	0	4	5	27	62	76	48	16	15	5	1	7	34
06:00	246	0	0	1	2	20	62	77	43	21	6	8	1	5	34
07:00	198	2	3	2	8	33	40	48	40	13	4	1	0	4	32
08:00	145	0	0	4	6	20	31	35	27	16	2	2	0	2	33
09:00	117	1	1	5	11	23	26	19	14	6	4	3	0	4	32
10:00	60	1	0	4	1	14	14	14	4	6	2	0	0	0	31
11:00	26	0	0	0	1	8	4	4	3	3	3	0	0	0	32
Daily Totals	3,852	29	17	64	146	478	804	1,002	670	321	146	60	10	105	33
Percent of Total		0.8	0.4	1.7	3.8	12.4	20.9	26.0	17.4	8.3	3.8	1.6	0.3	2.7	

Percentile Speeds	10%	15%	50%	85%	90%
	28.5	29.3	32.8	36.4	37.6

10 MPH Pace Speed : 28 - 38
Number in pace : 3,275
% in pace : **85.0**

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 99.2	80.9	4.5
Totals	: 3,823	3,118	175