

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: NB

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	33	0	1	0	0	5	3	5	8	5	4	1	1	0	34
01:00	8	0	0	0	0	1	1	1	0	0	4	0	0	1	40
02:00	6	0	0	0	1	0	0	0	0	2	1	0	1	1	42
03:00	10	0	0	0	0	0	0	0	4	1	1	2	2	0	38
04:00	12	0	0	0	0	0	0	7	1	1	1	0	1	1	38
05:00	24	1	0	0	1	3	4	9	2	0	1	0	1	2	35
06:00	105	1	0	0	1	8	8	23	21	15	13	8	6	1	35
07:00	124	10	2	3	4	8	19	17	25	13	12	4	3	4	33
08:00	150	4	0	3	9	17	22	29	29	13	9	4	1	10	35
09:00	226	0	6	4	13	37	43	43	40	22	10	2	1	5	33
10:00	211	0	4	6	11	26	44	51	34	18	7	4	1	5	33
11:00	273	5	0	4	19	36	55	64	43	28	11	2	2	4	32
12:PM	279	10	3	7	21	40	49	58	54	16	14	2	1	4	32
01:00	267	2	2	3	11	31	58	65	39	31	16	6	1	2	33
02:00	332	2	7	10	18	38	67	76	60	23	15	8	2	6	33
03:00	480	4	7	10	22	53	60	131	91	42	27	15	5	13	34
04:00	598	5	5	8	22	57	92	170	104	65	32	17	6	15	34
05:00	645	4	3	7	19	85	129	171	112	48	31	11	1	24	34
06:00	517	1	2	0	3	29	93	143	102	67	39	15	5	18	35
07:00	287	7	3	2	7	23	36	67	68	38	22	8	2	4	33
08:00	195	3	1	2	7	14	20	49	43	26	13	10	3	4	34
09:00	136	1	0	2	2	8	20	31	30	19	9	4	4	6	35
10:00	89	0	0	1	1	7	13	18	14	12	11	7	2	3	36
11:00	53	0	0	1	2	5	8	11	9	6	6	3	0	2	35
Daily Totals	5,060	60	46	73	194	531	844	1,239	933	511	309	133	52	135	34
Percent of Total		1.2	0.9	1.4	3.8	10.5	16.7	24.5	18.4	10.1	6.1	2.6	1.0	2.7	

Percentile Speeds	10%	15%	50%	85%	90%
	28.5	29.5	33.3	37.5	38.8

10 MPH Pace Speed : 28 - 38
Number in pace : 4,058
% in pace : **80.2**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 98.8 82.1 6.3
Totals : 5,000 4,156 320

City of Shoreline

Public Works
17544 Midvale Ave N

Location : MERIDIAN AVE N

Cross-St : N 185 ST

Site:

Date: 05/05/04

Direction : n/o

Direction: NB

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	30	0	0	2	0	2	2	4	3	6	3	2	2	4	40
01:00	14	0	0	1	0	1	0	1	4	4	1	1	1	0	35
02:00	4	0	0	0	0	0	0	1	0	1	2	0	0	0	36
03:00	7	0	0	0	0	0	1	0	2	0	1	3	0	0	37
04:00	10	0	0	0	0	0	1	2	1	3	1	1	1	0	36
05:00	34	0	0	0	3	3	4	3	6	5	4	4	1	1	35
06:00	81	0	1	3	0	8	8	15	20	11	3	7	1	4	36
07:00	128	4	1	2	1	4	18	27	20	12	18	11	4	6	36
08:00	165	2	4	3	5	13	24	43	33	13	11	5	0	9	35
09:00	221	5	6	3	11	29	39	55	36	16	12	3	1	5	32
10:00	233	3	1	5	15	18	41	64	38	22	13	6	4	3	33
11:00	268	7	9	9	14	31	47	55	48	17	21	4	1	5	32
12:PM	301	3	4	7	11	40	49	55	54	33	20	10	3	12	34
01:00	272	7	2	4	11	39	53	70	41	25	13	3	1	3	32
02:00	329	4	2	8	15	43	55	75	61	35	22	6	0	3	33
03:00	457	5	5	4	22	51	88	123	78	44	16	8	1	12	33
04:00	551	3	0	7	23	63	80	141	109	71	24	6	9	15	34
05:00	631	1	3	3	22	99	102	152	117	61	34	14	6	17	34
06:00	446	0	2	1	8	28	58	112	95	67	46	16	4	9	35
07:00	264	0	2	1	7	19	28	66	49	38	25	17	3	9	35
08:00	254	0	1	1	4	27	38	56	57	38	17	5	5	5	34
09:00	130	1	2	3	4	16	27	28	21	13	7	4	1	3	33
10:00	100	1	1	3	3	10	15	15	20	12	12	3	4	1	34
11:00	59	0	0	0	1	12	12	7	15	4	5	3	0	0	33
Daily Totals	4,989	46	46	70	180	556	790	1,170	928	551	331	142	53	126	34
Percent of Total		0.9	0.9	1.4	3.6	11.1	15.8	23.5	18.6	11.0	6.6	2.8	1.1	2.5	

Percentile Speeds	10%	15%	50%	85%	90%
	28.6	29.5	33.4	37.7	38.9

10 MPH Pace Speed : 28 - 38
Number in pace : 3,995
% in pace : **80.1**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 99.1 82.0 6.4
Totals : 4,943 4,091 321

City of Shoreline

Public Works

17544 Midvale Ave N

Location : MERIDIAN AVE N

Cross-St : N 185 ST

Direction : n/o

Site:

Date: 05/06/04

Direction: NB

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	33	2	0	0	2	4	0	4	7	4	3	5	0	2	35
01:00	11	0	0	0	0	0	0	4	3	1	2	1	0	0	35
02:00	9	0	0	0	0	0	1	1	1	1	3	2	0	0	37
03:00	8	0	0	0	0	1	0	2	0	1	0	1	2	1	41
04:00	12	0	0	0	2	3	0	2	2	0	1	0	0	2	38
05:00	27	0	0	0	0	1	4	2	8	5	1	3	2	1	37
06:00	107	0	1	4	3	10	11	19	17	14	15	7	1	5	35
07:00	131	5	2	2	4	7	25	20	26	11	11	7	1	10	35
08:00	196	5	2	4	13	35	33	35	29	16	9	5	1	9	33
09:00	220	4	9	8	11	26	37	46	35	18	17	3	2	4	32
10:00	241	7	2	11	12	36	49	47	44	21	5	2	2	3	32
11:00	262	4	9	11	16	38	43	58	42	22	10	3	0	6	32
12:PM	297	2	2	6	9	38	41	72	50	35	20	7	4	11	34
01:00	290	3	1	7	13	24	58	64	57	34	17	5	1	6	33
02:00	297	3	3	6	13	27	33	69	62	37	20	13	3	8	34
03:00	526	6	18	22	37	63	92	100	102	45	19	9	5	8	32
04:00	598	10	7	5	29	93	119	137	101	51	22	4	2	18	33
05:00	634	1	0	5	19	99	99	144	121	69	32	15	6	24	34
06:00	468	2	4	4	18	39	75	104	91	60	30	22	4	15	34
07:00	300	0	2	0	14	23	39	68	63	41	30	11	1	8	35
08:00	256	2	1	2	10	25	49	55	53	29	14	6	5	5	34
09:00	131	0	0	2	5	12	13	35	31	13	8	6	1	5	35
10:00	107	0	0	1	5	7	14	17	18	21	15	4	3	2	35
11:00	52	0	0	2	0	5	7	6	12	8	10	1	0	1	35
Daily Totals	5,213	56	63	102	235	616	842	1,111	975	557	314	142	46	154	34
Percent of Total		1.1	1.2	2.0	4.5	11.8	16.2	21.3	18.7	10.7	6.0	2.7	0.9	3.0	

Percentile Speeds	10%	15%	50%	85%	90%
	28.2	29.1	33.2	37.6	38.9

10 MPH Pace Speed : 28 - 38
Number in pace : 4,101
% in pace : 78.7

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 98.9 79.4 6.6
Totals : 5,157 4,141 342

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: NB

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	19	1	0	0	0	1	2	3	3	5	3	0	1	0	34
01:00	15	0	0	1	1	1	2	4	2	0	2	0	1	1	35
02:00	8	0	0	0	1	0	0	1	0	2	1	1	1	1	40
03:00	14	0	0	0	1	2	2	1	1	2	3	0	1	1	37
04:00	12	0	0	0	1	1	2	1	1	2	3	0	1	0	34
05:00	28	0	0	1	3	4	3	6	2	4	2	1	1	1	34
06:00	92	1	0	1	4	9	12	13	21	16	5	4	1	5	35
07:00	115	8	2	0	7	12	22	21	14	15	7	2	2	3	32
08:00	186	9	0	2	16	24	18	53	30	12	13	4	1	4	32
09:00	220	3	3	5	6	23	49	47	35	28	8	3	0	10	34
10:00	239	3	3	4	8	20	48	71	34	22	13	5	1	7	33
11:00	260	4	1	0	6	30	47	65	55	23	10	12	2	5	33
12:PM	298	3	2	2	13	37	50	74	60	28	15	4	2	8	33
01:00	313	8	2	4	6	37	51	69	55	49	15	6	7	4	33
02:00	381	5	3	5	11	34	67	104	79	27	16	13	5	12	34
03:00	514	7	5	7	18	48	78	133	108	56	34	13	1	6	33
04:00	582	8	9	28	43	66	86	131	81	52	39	12	4	23	33
05:00	647	5	6	8	29	69	103	149	124	84	33	13	6	18	34
06:00	461	3	5	5	11	27	62	118	119	55	28	5	7	16	34
07:00	293	3	1	3	8	27	38	78	45	41	23	11	4	11	35
08:00	195	1	2	1	8	14	20	44	43	38	18	4	0	2	34
09:00	145	2	3	5	4	13	20	24	25	25	13	4	2	5	34
10:00	114	2	1	1	3	10	10	27	20	26	7	4	2	1	34
11:00	78	0	0	1	4	8	9	10	20	10	7	5	2	2	35
Daily	5,229	76	48	84	212	517	801	1,247	977	622	318	126	55	146	34

Totals

Percent of Total	1.5	0.9	1.6	4.1	9.9	15.3	23.8	18.7	11.9	6.1	2.4	1.1	2.8
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Percentile Speeds	10%	15%	50%	85%	90%
	28.4	29.4	33.4	37.6	38.8

10 MPH Pace Speed : 28 - 38

Number in pace : 4,164

% in pace : 79.6

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 98.5	82.1	6.3
Totals	: 5,153	4,292	327

City of Shoreline

Public Works

17544 Midvale Ave N

Location : MERIDIAN AVE N

Cross-St : N 185 ST

Direction : n/o

Site:

Date: 05/08/04

Direction: NB

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	39	1	0	3	0	1	3	6	9	8	4	1	1	2	35
01:00	23	0	0	0	1	1	3	6	2	3	4	1	1	1	36
02:00	32	0	0	0	0	1	7	7	6	4	2	2	2	1	36
03:00	11	0	0	1	0	0	0	1	5	1	2	0	1	0	35
04:00	11	0	0	0	0	1	1	2	0	3	1	0	1	2	41
05:00	14	0	0	0	0	0	2	3	2	1	2	0	1	3	43
06:00	53	1	0	0	1	2	7	5	11	11	6	3	4	2	36
07:00	85	2	0	0	2	3	6	17	16	17	8	6	3	5	37
08:00	188	2	0	1	1	5	19	35	30	41	25	17	5	7	36
09:00	283	2	1	5	7	16	34	50	59	53	30	12	2	12	35
10:00	311	6	1	2	5	21	57	81	60	31	28	7	5	7	34
11:00	351	6	4	1	4	18	48	67	84	48	38	18	6	9	35
12:PM	370	5	5	3	8	46	53	67	74	55	24	12	8	10	34
01:00	406	6	3	6	9	28	64	77	86	56	34	18	5	14	35
02:00	360	3	3	0	13	14	53	96	65	50	32	15	4	12	35
03:00	367	1	3	0	10	22	45	70	88	68	29	18	3	10	35
04:00	379	4	1	5	8	29	54	77	83	60	32	15	4	7	34
05:00	296	1	0	3	6	19	27	65	57	47	35	17	7	12	36
06:00	277	2	1	2	13	20	36	42	69	42	25	17	1	7	35
07:00	219	7	2	0	2	8	35	44	48	33	16	15	4	5	34
08:00	152	1	0	1	2	6	18	30	35	27	19	6	3	4	35
09:00	123	1	2	4	4	8	15	33	24	15	8	5	1	3	34
10:00	97	0	1	0	5	5	6	26	27	12	10	3	1	1	34
11:00	80	2	2	0	2	11	7	13	13	17	4	3	2	4	35
Daily	4,527	53	29	37	103	285	600	920	953	703	418	211	75	140	35

Totals

Percent of Total	1.2	0.6	0.8	2.3	6.3	13.3	20.3	21.1	15.5	9.2	4.7	1.7	3.1
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Percentile Speeds	10%	15%	50%	85%	90%
	29.6	30.6	34.5	38.8	39.9

10 MPH Pace Speed : 30 - 40
 Number in pace : 3,594
 % in pace : **79.4**

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 98.8	88.8	9.4
Totals	: 4,474	4,020	426

City of Shoreline

Public Works

17544 Midvale Ave N

Location : MERIDIAN AVE N

Cross-St : N 185 ST

Direction : n/o

Site:

Date: 05/09/04

Direction: NB

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	31	2	0	0	0	3	4	5	7	4	4	2	0	0	33
01:00	23	0	0	0	1	2	1	4	10	2	1	1	0	1	35
02:00	13	0	0	0	0	1	1	1	3	1	2	2	0	2	41
03:00	10	0	0	0	1	0	0	3	1	2	0	1	2	0	36
04:00	15	0	0	0	0	1	2	3	4	3	1	1	0	0	34
05:00	13	1	1	0	0	1	2	2	3	1	2	0	0	0	31
06:00	34	0	0	1	1	3	2	6	8	7	2	2	1	1	35
07:00	62	0	0	3	0	2	5	14	10	13	8	7	0	0	35
08:00	138	0	1	0	2	8	15	20	33	29	14	9	2	5	36
09:00	232	0	1	3	4	13	34	52	53	28	24	6	5	9	35
10:00	312	2	3	2	11	11	43	64	85	42	28	12	3	6	34
11:00	326	1	3	2	6	13	50	60	81	49	36	12	8	5	35
12:PM	374	1	0	5	4	20	51	89	75	61	40	13	2	13	35
01:00	351	4	3	3	5	27	56	65	65	52	39	16	8	8	35
02:00	334	3	0	1	6	20	26	81	90	56	29	12	3	7	35
03:00	324	7	1	4	13	17	45	71	71	39	23	17	7	9	34
04:00	339	2	2	3	7	16	38	82	71	54	36	15	4	9	35
05:00	277	0	2	1	1	16	25	56	55	55	33	14	6	13	36
06:00	268	3	1	6	5	13	18	45	44	55	47	19	5	7	36
07:00	172	1	4	1	0	5	15	33	46	34	15	7	5	6	36
08:00	163	1	0	2	7	13	21	38	26	30	18	6	0	1	34
09:00	99	1	0	1	5	10	11	22	19	12	9	6	2	1	34
10:00	56	0	0	1	1	3	8	16	16	4	2	3	2	0	34
11:00	46	0	1	0	3	1	8	4	9	12	3	2	2	1	35
Daily	4,012	29	23	39	83	219	481	836	885	645	416	185	67	104	35

Totals

Percent of Total	0.7	0.6	1.0	2.1	5.5	12.0	20.8	22.1	16.1	10.4	4.6	1.7	2.6
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Percentile Speeds	10%	15%	50%	85%	90%
	30.0	30.9	34.7	38.8	39.8

10 MPH Pace Speed : 30 - 40

Number in pace : 3,263

% in pace : **81.3**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**

Percentage : 99.3 90.2 8.9

Totals : 3,983 3,619 356