

City of Shoreline

Public Works
17544 Midvale Ave N

Location : Meridian Ave N

Cross-St : N 180 St

Site:

Date: 02/18/05

Direction : n/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	43	0	0	0	1	1	3	4	9	11	6	5	1	2	35
01:00	26	0	0	0	0	1	1	0	5	9	3	2	2	3	39
02:00	21	0	0	0	0	0	0	4	4	6	1	3	0	3	39
03:00	9	0	0	1	0	0	2	0	0	2	1	0	2	1	37
04:00	12	0	0	0	0	0	0	2	1	3	2	1	1	2	41
05:00	29	0	0	0	0	2	4	2	9	4	5	2	1	0	33
06:00	78	0	1	1	1	4	8	6	12	9	15	13	5	3	35
07:00	141	1	1	3	7	8	12	19	44	22	10	9	1	4	33
08:00	258	0	1	4	5	24	27	39	44	58	28	17	8	3	33
09:00	285	4	3	8	18	18	44	32	64	54	18	11	7	4	32
10:00	246	1	2	0	1	6	19	30	55	55	38	24	12	3	34
11:00	324	0	2	5	5	8	40	44	73	81	31	24	7	4	33
12:PM	314	0	1	0	1	3	11	37	71	83	49	37	12	9	35
01:00	388	1	3	4	3	10	29	42	98	80	61	35	18	4	34
02:00	441	0	1	0	10	21	57	72	96	91	44	23	18	8	33
03:00	596	3	5	16	21	38	94	91	139	113	36	29	9	2	32
04:00	663	14	4	5	12	41	107	129	150	88	71	20	18	4	32
05:00	712	73	27	19	50	58	142	107	121	53	34	16	8	4	28
06:00	585	22	11	22	11	36	99	119	134	80	28	12	7	4	30
07:00	322	0	0	1	6	16	38	58	79	58	37	12	11	6	33
08:00	185	0	1	1	0	3	10	39	40	24	34	15	13	5	35
09:00	185	0	0	0	1	6	24	32	34	40	26	11	5	6	34
10:00	133	0	1	1	2	3	12	19	32	25	13	14	7	4	34
11:00	95	0	0	0	0	0	7	13	20	21	16	9	7	2	35
Daily Totals	6,091	119	64	91	155	307	790	940	1,334	1,070	607	344	180	90	32
Percent of Total		2.0	1.1	1.5	2.5	5.0	13.0	15.4	21.9	17.6	10.0	5.6	3.0	1.5	

Percentile Speeds	10%	15%	50%	85%	90%
	27.2	28.5	32.9	37.0	38.0

10 MPH Pace Speed : 28 - 38
Number in pace : 4,741
% in pace : **77.8**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 98.0 74.9 4.4
Totals : 5,972 4,565 270

City of Shoreline

Public Works

17544 Midvale Ave N

Location : Meridian Ave N

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Site:

Date: 02/19/05

Direction : n/o

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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	65	0	0	0	0	0	3	8	13	19	12	2	3	5	37
01:00	40	0	0	0	0	0	4	3	4	9	7	6	4	3	38
02:00	19	0	0	0	0	0	3	3	3	3	5	2	0	0	34
03:00	19	0	0	0	0	1	0	2	3	5	3	2	1	2	38
04:00	11	0	0	0	0	0	0	1	1	0	3	2	0	4	*
05:00	14	2	0	0	1	1	2	0	3	1	2	1	1	0	29
06:00	45	0	0	0	0	2	3	5	8	13	5	5	1	3	36
07:00	64	0	0	1	1	1	4	1	13	10	11	11	10	1	36
08:00	136	0	0	3	3	6	8	9	27	28	22	19	6	5	35
09:00	209	0	0	0	1	1	7	16	40	53	44	26	14	7	36
10:00	299	0	1	0	1	4	26	34	68	75	44	28	8	10	35
11:00	337	0	3	4	2	1	22	38	77	74	57	33	16	10	35
12:PM	393	0	0	1	3	15	22	46	73	101	63	37	17	15	35
01:00	388	0	0	2	2	10	28	42	79	94	62	45	16	8	35
02:00	375	2	0	0	4	13	35	65	62	73	49	40	20	12	35
03:00	419	0	0	0	4	2	35	68	77	84	69	45	21	14	35
04:00	402	0	0	1	3	4	19	53	87	88	69	41	22	15	35
05:00	335	0	0	3	4	2	19	47	77	70	47	28	21	17	36
06:00	270	0	0	0	3	9	28	47	67	55	26	14	8	13	35
07:00	180	0	0	2	1	4	19	21	37	40	30	15	7	4	34
08:00	122	0	0	3	1	0	13	19	28	26	16	6	6	4	34
09:00	165	0	0	0	2	2	14	30	38	31	22	16	4	6	35
10:00	138	0	0	0	1	6	8	19	25	32	24	13	6	4	35
11:00	91	0	0	1	1	1	8	10	20	21	16	7	4	2	34
Daily Totals	4,536	4	4	21	38	85	330	587	930	1,005	708	444	216	164	35
Percent of Total		0.1	0.1	0.5	0.8	1.9	7.3	12.9	20.5	22.2	15.6	9.8	4.8	3.6	

Percentile Speeds	10%	15%	50%	85%	90%
	29.8	30.7	34.5	38.6	39.7

10 MPH Pace Speed : 30 - 40
Number in pace : 3,674
% in pace : **81.0**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 99.9 89.4 8.4
Totals : 4,532 4,054 380

City of Shoreline

Public Works

17544 Midvale Ave N

Location : Meridian Ave N

Cross-St : N 180 St

Site:

Date: 02/20/05

Direction : n/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	50	0	1	0	1	1	5	7	9	13	4	3	3	3	35
01:00	38	0	0	0	0	0	1	8	7	9	3	3	3	4	38
02:00	37	0	0	1	0	0	3	3	8	11	3	4	2	2	36
03:00	11	0	0	0	0	1	0	2	0	4	2	0	1	1	37
04:00	9	1	0	1	1	2	0	0	0	0	1	1	1	1	33
05:00	15	0	0	0	0	0	2	0	1	2	4	2	2	2	40
06:00	29	0	0	0	0	2	5	3	2	6	4	3	1	3	37
07:00	40	0	0	1	1	2	1	1	4	11	8	4	3	4	38
08:00	99	0	0	0	1	1	3	10	10	23	18	15	12	6	37
09:00	187	0	0	0	0	1	2	19	44	56	39	13	8	5	35
10:00	274	0	0	1	1	5	19	32	71	60	37	25	18	5	35
11:00	323	1	2	1	4	4	14	36	91	68	41	41	15	5	34
12:PM	417	2	0	2	3	14	43	59	85	99	57	31	18	4	34
01:00	410	0	0	2	7	11	36	55	90	104	54	34	12	5	34
02:00	353	1	0	1	3	10	24	35	80	82	56	37	16	8	35
03:00	380	1	1	1	2	9	24	47	75	104	67	31	9	9	35
04:00	362	0	0	0	4	5	17	41	68	91	71	30	23	12	35
05:00	321	0	0	0	0	3	21	38	60	73	49	43	20	14	36
06:00	241	0	0	0	0	8	22	53	54	48	25	19	10	2	33
07:00	182	0	0	0	3	2	13	29	45	30	30	18	7	5	35
08:00	173	0	0	0	0	1	8	25	33	49	28	13	10	6	35
09:00	121	0	0	0	0	1	7	13	35	26	18	10	5	6	36
10:00	87	0	0	0	0	0	8	10	20	17	12	11	5	4	36
11:00	65	0	1	0	0	0	2	9	15	14	11	8	3	2	35
Daily Totals	4,224	6	5	11	31	83	280	535	907	1,000	642	399	207	118	35
Percent of Total		0.1	0.1	0.3	0.7	2.0	6.6	12.7	21.5	23.7	15.2	9.4	4.9	2.8	

Percentile Speeds	10%	15%	50%	85%	90%
	30.0	30.8	34.5	38.5	39.5

10 MPH Pace Speed : 30 - 40
Number in pace : 3,483
% in pace : **82.5**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 99.9 90.2 7.7
Totals : 4,218 3,808 325

City of Shoreline

Public Works

17544 Midvale Ave N

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Cross-St : N 180 St

Direction : n/o

Site:

Date: 02/21/05

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	40	0	0	0	0	0	5	3	6	7	14	3	0	2	36
01:00	23	0	0	1	0	0	0	2	6	4	4	2	2	2	37
02:00	17	0	0	0	0	0	0	0	3	3	2	2	4	3	*
03:00	13	0	1	0	0	1	1	2	1	1	2	2	0	2	38
04:00	15	2	0	1	0	0	1	2	2	2	1	0	1	3	37
05:00	23	0	0	0	0	0	2	2	2	6	4	4	0	3	39
06:00	52	0	1	0	0	0	8	3	5	9	9	4	6	7	39
07:00	72	0	0	1	0	2	0	10	17	16	9	9	5	3	36
08:00	124	0	0	0	1	2	3	13	24	27	21	17	11	5	36
09:00	161	0	0	0	1	3	4	19	33	32	25	18	13	13	37
10:00	231	0	0	0	1	1	13	16	41	40	38	39	26	16	38
11:00	257	0	0	0	3	4	17	21	61	58	42	26	15	10	36
12:PM	319	0	2	3	3	14	24	21	76	78	41	34	14	9	35
01:00	330	0	0	3	3	8	25	39	72	66	58	33	15	8	35
02:00	343	1	0	0	1	7	12	45	78	68	51	51	17	12	35
03:00	435	0	2	0	5	5	29	56	103	103	68	41	17	6	34
04:00	400	0	0	1	2	5	20	45	91	95	62	39	24	16	36
05:00	385	0	0	0	1	5	22	52	73	104	59	37	19	13	35
06:00	304	0	0	1	0	10	24	56	68	66	29	31	15	4	34
07:00	246	1	0	0	0	3	22	27	63	67	34	13	7	9	35
08:00	155	0	0	1	2	4	12	19	34	35	21	13	11	3	34
09:00	134	0	0	0	3	3	8	14	30	29	21	17	7	2	35
10:00	95	0	0	0	1	2	5	12	26	18	10	7	10	4	36
11:00	58	0	0	0	1	3	5	11	10	9	6	8	2	3	35
Daily	4,232	4	6	12	28	82	262	490	925	943	631	450	241	158	35

Totals

Percent of Total	0.1	0.1	0.3	0.7	1.9	6.2	11.6	21.9	22.3	14.9	10.6	5.7	3.7
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Percentile Speeds	10%	15%	50%	85%	90%
	30.1	31.0	34.7	39.0	39.9

10 MPH Pace Speed : 30 - 40

Number in pace : 3,439

% in pace : **81.3**

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 99.9	90.7	9.4
Totals	: 4,228	3,838	399

City of Shoreline

Public Works

17544 Midvale Ave N

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Cross-St : N 180 St

Site:

Date: 02/22/05

Direction : n/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	35	0	0	0	0	1	2	2	10	7	6	2	3	2	36
01:00	18	0	0	0	0	2	0	3	5	3	5	0	0	0	33
02:00	12	0	0	0	0	0	1	3	2	3	1	1	1	0	34
03:00	11	0	0	1	0	0	0	0	5	2	2	0	0	1	36
04:00	16	0	0	0	0	0	1	1	4	2	1	3	3	1	38
05:00	32	0	0	0	1	3	1	0	9	11	6	0	1	0	33
06:00	82	0	0	1	0	3	7	7	21	18	8	3	6	8	37
07:00	143	2	0	0	2	6	5	15	40	28	24	14	5	2	34
08:00	198	1	4	7	12	16	23	19	43	30	21	11	4	7	33
09:00	206	0	0	5	4	8	17	33	46	47	26	10	7	3	33
10:00	256	0	1	0	4	6	27	40	73	56	23	15	8	3	33
11:00	324	45	4	3	1	9	23	39	61	56	52	25	5	1	30
12:PM	341	2	1	2	2	9	34	37	79	81	38	39	10	7	34
01:00	325	0	2	1	2	8	29	50	75	61	47	26	20	4	34
02:00	397	0	1	1	1	16	38	64	92	84	53	34	4	9	34
03:00	504	0	2	7	6	15	64	88	121	93	53	26	19	10	33
04:00	617	0	1	12	10	19	65	107	174	128	47	31	14	9	33
05:00	669	0	0	2	5	34	90	160	164	116	56	28	11	3	32
06:00	521	1	0	0	15	31	72	111	126	93	37	18	14	3	32
07:00	278	0	0	1	4	9	33	37	73	49	43	18	7	4	34
08:00	181	1	2	0	3	1	11	27	34	51	18	16	9	8	35
09:00	142	0	0	1	4	2	8	10	34	38	21	13	7	4	35
10:00	110	0	0	0	1	3	7	7	25	35	12	11	3	6	36
11:00	67	0	0	0	2	1	4	8	11	13	9	8	4	7	38
Daily Totals	5,485	52	18	44	79	202	562	868	1,327	1,105	609	352	165	102	33
Percent of Total		0.9	0.3	0.8	1.4	3.7	10.2	15.8	24.2	20.1	11.1	6.4	3.0	1.9	

Percentile Speeds	10%	15%	50%	85%	90%
	28.5	29.5	33.4	37.3	38.4

10 MPH Pace Speed : 28 - 38

Number in pace : 4,471

% in pace : 81.5

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 99.1	82.6	4.9
Totals	: 5,433	4,528	267

City of Shoreline

Public Works

17544 Midvale Ave N

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Cross-St : N 180 St

Site:

Date: 02/23/05

Direction : n/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	42	1	0	0	0	0	4	1	7	12	4	4	2	7	40
01:00	27	0	0	0	1	0	0	3	5	5	3	4	4	2	38
02:00	18	0	0	0	0	0	2	0	4	2	4	3	1	2	39
03:00	6	0	0	0	0	0	0	0	0	1	2	1	1	1	*
04:00	22	0	0	1	0	0	3	1	4	2	1	5	3	2	38
05:00	35	0	0	0	0	3	2	1	0	8	5	5	3	8	*
06:00	78	1	0	1	2	3	8	11	14	13	1	9	6	9	37
07:00	148	0	1	0	1	3	9	13	38	41	23	10	4	5	35
08:00	205	0	1	3	5	9	14	32	46	37	29	21	6	2	33
09:00	234	0	1	2	3	7	18	40	55	55	26	17	8	2	33
10:00	217	1	0	2	7	5	16	36	46	43	30	16	7	8	34
11:00	290	0	1	1	0	6	27	38	56	55	52	28	20	6	35
12:PM	323	0	0	1	1	4	30	53	64	83	46	20	13	8	34
01:00	358	0	1	2	3	11	33	60	69	72	54	33	11	9	34
02:00	391	0	2	1	4	8	41	66	90	94	47	27	9	2	33
03:00	501	4	1	11	9	33	57	80	105	107	55	24	12	3	32
04:00	657	1	1	2	7	33	94	139	164	122	63	14	12	5	32
05:00	741	28	14	11	27	56	131	159	151	91	43	20	6	4	30
06:00	551	2	1	1	10	29	82	129	136	83	58	14	5	1	32
07:00	312	1	1	1	6	9	28	71	70	62	30	23	6	4	33
08:00	263	0	1	2	0	3	31	66	67	43	17	19	13	1	33
09:00	192	0	0	0	3	8	17	26	36	46	24	21	5	6	35
10:00	109	0	0	0	3	4	8	18	18	23	21	5	7	2	34
11:00	65	0	0	1	1	2	2	6	13	16	12	6	2	4	36
Daily Totals	5,785	39	26	43	93	236	657	1,049	1,258	1,116	650	349	166	103	33
Percent of Total		0.7	0.4	0.7	1.6	4.1	11.4	18.1	21.7	19.3	11.2	6.0	2.9	1.8	

Percentile Speeds	10%	15%	50%	85%	90%
	28.4	29.3	33.2	37.2	38.2

10 MPH Pace Speed : 28 - 38
 Number in pace : 4,730
 % in pace : **81.8**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
 Percentage : 99.3 81.1 4.6
 Totals : 5,746 4,691 269

City of Shoreline

Public Works

17544 Midvale Ave N

Location : Meridian Ave N

Cross-St : N 180 St

Direction : n/o

Site:

Date: 02/24/05

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	40	0	0	0	0	0	3	7	12	9	4	4	0	1	34
01:00	22	0	0	0	0	0	0	3	6	2	3	4	3	1	37
02:00	24	0	0	1	0	0	0	3	3	6	1	3	6	1	37
03:00	11	0	0	0	0	0	2	0	1	0	3	3	1	1	39
04:00	13	1	0	1	0	0	1	2	3	1	1	3	0	0	31
05:00	28	0	1	1	0	1	1	1	9	5	3	1	0	5	39
06:00	89	0	0	2	1	4	10	9	17	14	10	11	5	6	36
07:00	144	1	2	1	3	3	12	19	30	25	23	13	7	5	34
08:00	223	0	1	7	20	18	15	24	42	52	24	14	3	3	32
09:00	223	0	2	1	7	13	15	33	44	46	30	22	3	7	34
10:00	264	0	1	2	8	17	30	43	50	39	39	21	8	6	33
11:00	287	0	0	0	4	9	31	41	61	67	30	27	13	4	34
12:PM	318	0	1	4	7	6	24	45	67	79	42	22	13	8	34
01:00	323	0	0	0	1	6	31	41	63	70	57	32	14	8	35
02:00	402	1	0	1	1	4	44	59	86	101	54	34	7	10	34
03:00	491	2	2	1	9	19	55	70	112	128	46	28	14	5	33
04:00	653	0	1	8	19	40	86	123	152	132	54	29	7	2	32
05:00	737	0	0	8	8	25	102	138	193	150	73	28	7	5	33
06:00	520	2	4	6	9	34	58	101	143	79	40	26	14	4	32
07:00	287	0	0	0	0	4	21	24	99	56	41	30	9	3	34
08:00	212	0	0	0	4	11	7	22	41	44	34	28	13	8	35
09:00	176	0	0	0	0	0	7	28	42	46	26	17	6	4	35
10:00	104	0	0	1	0	3	5	20	23	24	16	5	5	2	34
11:00	88	0	0	0	1	3	5	10	12	18	13	11	9	6	37
Daily Totals	5,679	7	15	45	102	220	565	866	1,311	1,193	667	416	167	105	34
Percent of Total		0.1	0.3	0.8	1.8	3.9	9.9	15.2	23.1	21.0	11.7	7.3	2.9	1.8	

Percentile Speeds	10%	15%	50%	85%	90%
	28.6	29.6	33.6	37.5	38.6

10 MPH Pace Speed : 28 - 38
 Number in pace : 4,602
 % in pace : **81.0**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
 Percentage : 99.9 83.2 4.8
 Totals : 5,672 4,725 272