

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : Dayton Ave N

Cross-St : N 165 St

Site:

Date: 03/14/07

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	1	0	0	1	0	2	0	2	3	6	6	2	39
01:00	9	0	0	0	1	0	0	0	0	1	0	2	1	4	*
02:00	5	0	0	0	0	0	1	0	0	1	1	0	1	1	42
03:00	5	0	0	0	0	0	0	0	1	1	0	2	1	0	37
04:00	6	0	0	1	0	0	0	0	1	1	1	1	0	1	39
05:00	24	0	0	0	0	0	1	1	1	2	5	8	1	5	*
06:00	52	0	1	0	0	0	3	3	4	9	10	14	5	3	38
07:00	152	0	0	0	3	1	8	13	23	33	22	27	8	14	38
08:00	168	2	0	1	7	6	14	16	33	23	26	15	10	15	36
09:00	172	0	0	0	4	4	13	12	38	29	27	21	13	11	36
10:00	197	1	0	0	0	3	8	21	24	61	27	28	14	10	36
11:00	215	0	0	1	0	3	17	25	40	54	34	17	13	11	36
12:PM	222	2	0	3	3	5	14	20	35	52	32	25	18	13	36
01:00	268	0	0	2	4	8	22	20	57	46	39	40	21	9	35
02:00	295	8	1	6	10	16	16	21	49	60	38	32	17	21	35
03:00	414	11	11	23	21	30	48	38	75	54	42	28	16	17	32
04:00	489	26	20	20	34	37	46	53	73	62	40	43	14	21	32
05:00	497	87	30	32	40	43	48	55	45	56	18	21	8	14	27
06:00	432	14	16	17	26	33	43	42	63	57	41	30	22	28	33
07:00	221	0	0	1	3	8	9	18	43	43	40	34	9	13	36
08:00	218	0	0	4	3	8	16	32	44	45	34	15	11	6	34
09:00	142	0	1	1	0	4	5	14	23	23	28	17	19	7	37
10:00	74	0	0	0	1	0	2	11	10	17	14	8	6	5	37
11:00	37	0	0	0	0	0	2	0	5	1	6	10	5	8	*
Daily Totals	4,337	151	81	112	160	210	336	417	687	733	528	444	239	239	34
Percent of Total		3.5	1.9	2.6	3.7	4.8	7.7	9.6	15.8	16.9	12.2	10.2	5.5	5.5	

Percentile Speeds	10%	15%	50%	85%	90%
	25.1	27.4	34.0	39.2	40.4

10 MPH Pace Speed : 30 - 40
Number in pace : 2,809
% in pace : **64.8**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 96.5 75.8 11.0
Totals : 4,186 3,287 478

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : Dayton Ave N

Cross-St : N 165 St

Site:

Date: 03/15/07

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	22	0	0	0	1	0	2	1	3	4	2	3	1	5	42
01:00	13	0	0	0	1	0	1	0	2	1	3	2	2	1	38
02:00	15	0	0	0	0	0	1	0	2	4	0	1	6	1	39
03:00	5	0	0	0	0	0	2	0	0	2	1	0	0	0	32
04:00	7	0	0	0	0	0	0	0	1	2	0	0	2	2	*
05:00	17	0	0	0	0	1	0	1	1	5	2	3	2	2	39
06:00	54	1	0	0	0	0	1	3	5	11	14	9	5	5	39
07:00	147	3	1	0	0	6	10	8	22	29	20	22	11	15	38
08:00	173	0	0	0	0	7	14	12	36	24	31	26	13	10	36
09:00	213	0	2	1	2	6	18	22	44	35	31	25	17	10	36
10:00	195	1	2	2	2	5	13	21	35	28	31	25	12	18	37
11:00	238	5	0	3	9	13	12	18	40	39	35	39	9	16	36
12:PM	241	1	2	2	4	8	18	17	45	43	32	39	16	14	36
01:00	292	2	0	2	6	11	30	42	42	56	24	38	20	19	36
02:00	365	9	5	11	21	26	37	48	61	53	35	26	11	22	34
03:00	447	71	15	29	36	36	58	63	54	38	16	7	4	20	28
04:00	479	91	30	19	35	46	60	45	51	31	29	22	11	9	27
05:00	481	126	33	40	41	41	47	40	42	32	10	10	5	14	25
06:00	415	26	15	18	39	23	40	52	69	48	38	14	16	17	31
07:00	235	3	4	9	12	15	29	24	42	42	24	17	8	6	33
08:00	134	2	0	2	7	4	7	18	33	23	19	10	5	4	34
09:00	126	0	0	0	2	0	13	12	24	23	17	21	9	5	36
10:00	83	0	0	0	0	1	9	7	12	15	16	10	5	8	38
11:00	38	0	0	1	1	0	0	1	4	7	7	7	7	3	39
Daily Totals	4,435	341	109	139	219	249	422	455	670	595	437	376	197	226	32
Percent of Total		7.7	2.5	3.1	4.9	5.6	9.5	10.3	15.1	13.4	9.9	8.5	4.4	5.1	

Percentile Speeds	10%	15%	50%	85%	90%
	21.9	24.7	32.8	38.7	39.9

10 MPH Pace Speed : 28 - 38
Number in pace : 2,579
% in pace : **58.2**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 92.3 66.7 9.5
Totals : 4,094 2,956 423

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : Dayton Ave N

Cross-St : N 165 St

Site:

Date: 03/16/07

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	17	0	0	0	1	0	0	0	1	1	4	5	3	2	41
01:00	8	0	0	0	0	0	0	0	0	3	3	2	0	0	36
02:00	5	0	0	0	0	0	0	1	0	1	0	1	1	1	42
03:00	6	0	0	0	0	0	0	1	2	2	1	0	0	0	33
04:00	8	0	1	0	0	0	0	0	0	2	1	2	0	2	*
05:00	23	1	0	0	0	0	0	3	3	0	3	5	5	3	40
06:00	41	0	0	0	0	0	2	3	7	9	6	6	4	4	39
07:00	155	0	0	3	2	3	11	9	23	32	23	21	12	16	38
08:00	183	0	0	2	5	5	12	16	31	36	22	31	13	10	36
09:00	201	0	0	1	2	4	12	22	46	38	27	23	14	12	36
10:00	222	2	1	4	8	7	13	26	42	40	30	29	9	11	35
11:00	275	1	0	5	2	14	21	33	58	40	46	23	19	13	35
12:PM	305	0	0	0	4	11	32	39	53	63	33	34	23	13	35
01:00	331	10	3	7	6	13	34	25	50	54	51	38	19	21	35
02:00	316	1	6	4	5	10	38	37	54	63	40	31	12	15	35
03:00	382	36	9	14	14	25	28	35	58	51	40	35	24	13	32
04:00	536	98	46	44	44	40	53	39	65	48	22	22	8	7	26
05:00	490	46	21	23	42	37	56	50	62	58	38	20	22	15	30
06:00	368	3	1	4	8	13	43	47	52	67	48	45	27	10	34
07:00	223	0	1	1	4	3	10	20	35	47	29	36	18	19	38
08:00	142	0	0	2	1	3	11	16	28	28	15	21	10	7	36
09:00	136	0	0	1	1	4	6	12	30	24	25	18	6	9	37
10:00	122	0	0	1	0	3	4	15	23	27	22	11	8	8	37
11:00	66	0	0	0	0	2	1	2	6	16	11	4	12	12	42
Daily Totals	4,561	198	89	116	149	197	387	451	729	750	540	463	269	223	34
Percent of Total		4.3	2.0	2.5	3.3	4.3	8.5	9.9	16.0	16.4	11.8	10.2	5.9	4.9	

Percentile Speeds	10%	15%	50%	85%	90%
	24.7	27.4	33.9	39.2	40.3

10 MPH Pace Speed : 30 - 40
Number in pace : 2,933
% in pace : **64.3**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 95.7 75.1 10.8
Totals : 4,363 3,425 492

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : Dayton Ave N

Cross-St : N 165 St

Site:

Date: 03/17/07

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	48	0	0	0	0	0	0	5	5	13	11	4	2	8	41
01:00	21	0	0	0	0	0	0	2	2	3	6	2	3	3	41
02:00	12	0	0	0	0	0	1	0	3	0	1	2	3	2	42
03:00	10	0	0	0	0	1	0	1	1	2	2	2	0	1	38
04:00	6	0	0	0	0	0	0	0	2	1	0	2	0	1	41
05:00	8	0	1	0	0	0	0	0	1	1	2	0	1	2	*
06:00	25	0	0	0	0	0	0	2	5	2	6	1	5	4	41
07:00	55	0	0	0	0	0	1	8	5	12	9	9	6	5	39
08:00	71	0	0	0	0	0	1	2	6	7	16	18	9	12	42
09:00	141	0	0	0	0	1	0	9	13	33	27	19	18	21	41
10:00	185	0	0	1	1	0	8	13	27	33	41	21	15	25	40
11:00	238	0	2	1	4	6	16	18	51	42	30	36	22	10	36
12:PM	293	0	0	1	4	8	26	30	64	54	39	28	20	19	36
01:00	282	2	0	1	5	14	28	35	54	51	35	33	15	9	34
02:00	311	1	0	4	5	15	19	35	70	73	44	26	8	11	35
03:00	297	2	2	2	5	9	19	36	51	46	42	40	23	20	36
04:00	290	0	3	3	2	9	20	31	53	57	47	32	18	15	36
05:00	268	0	1	0	3	7	10	27	46	48	42	44	23	17	37
06:00	213	0	0	1	1	7	11	26	28	43	33	32	19	12	37
07:00	154	1	1	1	2	4	7	21	28	36	25	15	10	3	34
08:00	116	0	2	3	5	5	13	11	23	22	16	7	4	5	34
09:00	114	1	0	1	2	4	15	16	22	23	13	7	4	6	35
10:00	106	0	0	0	0	2	6	10	18	31	18	10	6	5	36
11:00	67	0	0	2	1	0	6	4	13	13	9	13	5	1	35
Daily Totals	3,331	7	12	21	40	92	207	342	591	646	514	403	239	217	36

Percent of Total	0.2	0.4	0.6	1.2	2.8	6.2	10.3	17.7	19.4	15.4	12.1	7.2	6.5
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Percentile Speeds	10%	15%	50%	85%	90%
	29.6	30.7	35.1	39.8	41.0

10 MPH Pace Speed : 30 - 40
 Number in pace : 2,496
 % in pace : **74.9**

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 99.8	88.6	13.7
Totals	: 3,324	2,952	456

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : Dayton Ave N

Cross-St : N 165 St

Site:

Date: 03/18/07

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	30	0	0	0	0	1	1	4	1	8	6	2	4	3	38
01:00	20	0	0	0	0	0	1	0	3	5	8	3	0	0	35
02:00	25	0	0	0	0	0	0	1	4	6	5	4	5	0	36
03:00	15	0	0	0	0	0	2	3	2	2	3	1	2	0	34
04:00	6	1	0	0	0	0	1	1	2	0	0	0	0	1	34
05:00	8	0	0	0	0	0	0	0	0	0	0	2	2	4	*
06:00	15	0	0	0	0	1	0	1	1	2	2	2	3	3	*
07:00	28	0	0	0	0	0	3	2	3	7	2	2	4	5	41
08:00	70	0	0	0	1	1	4	3	10	12	12	12	9	6	38
09:00	77	1	0	1	0	0	0	0	8	16	16	14	11	10	40
10:00	156	0	0	0	1	1	8	7	23	24	32	24	20	16	39
11:00	183	0	0	0	1	3	10	11	27	42	36	26	17	10	37
12:PM	257	0	0	1	2	8	21	27	37	49	50	32	18	12	36
01:00	290	1	1	1	0	5	11	39	44	51	46	36	21	34	39
02:00	271	2	2	2	1	7	15	30	42	49	45	32	25	19	37
03:00	249	1	0	0	2	6	7	22	32	60	46	30	24	19	38
04:00	232	0	0	2	3	10	16	26	38	31	38	32	24	12	36
05:00	243	0	2	4	2	5	11	25	40	47	35	38	20	14	36
06:00	177	0	0	0	1	4	9	13	29	35	31	27	20	8	37
07:00	205	0	1	1	5	5	19	18	43	36	32	19	13	13	36
08:00	115	0	0	0	0	1	8	11	19	23	22	13	9	9	37
09:00	96	0	0	0	1	2	5	11	18	14	15	12	8	10	38
10:00	61	0	0	0	0	1	0	4	8	10	13	16	4	5	39
11:00	26	0	0	0	0	0	2	1	5	7	3	3	2	3	39
Daily	2,855	6	6	12	20	61	154	260	439	536	498	382	265	216	37

Totals

Percent of Total	0.2	0.2	0.4	0.7	2.1	5.4	9.1	15.4	18.8	17.4	13.4	9.3	7.6
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Percentile Speeds	10%	15%	50%	85%	90%
	30.2	31.3	35.8	40.4	41.5

10 MPH Pace Speed : 32 - 42

Number in pace : 2,120

% in pace : 74.3

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	99.8	90.9	16.8
Totals	:	2,849	2,596	481

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : Dayton Ave N

Cross-St : N 165 St

Site:

Date: 03/19/07

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	0	0	1	0	2	7	3	4	2	0	4	40
01:00	9	0	0	0	0	0	0	2	2	0	0	1	2	2	*
02:00	8	0	0	0	0	0	0	0	1	2	1	2	1	1	41
03:00	1	0	0	0	0	0	0	0	0	0	1	0	0	0	36
04:00	10	0	1	0	0	0	0	0	0	2	1	1	0	5	*
05:00	22	0	0	0	0	0	0	4	0	3	7	2	1	5	*
06:00	56	0	0	0	0	0	2	4	8	7	8	10	9	8	41
07:00	148	0	1	2	2	5	8	12	30	23	19	16	13	17	38
08:00	190	0	1	0	3	5	5	26	30	35	32	23	18	12	37
09:00	197	0	0	1	3	6	14	29	37	32	27	14	17	17	37
10:00	192	0	0	1	3	14	14	17	38	38	16	29	10	12	36
11:00	235	2	0	3	6	13	26	28	48	43	29	18	8	11	34
12:PM	233	3	1	2	5	7	20	27	39	45	30	23	14	17	36
01:00	255	7	3	5	12	9	35	28	39	33	32	26	12	14	34
02:00	361	14	13	8	22	39	50	51	50	39	39	15	10	11	31
03:00	390	26	6	13	19	25	57	45	54	54	30	27	17	17	32
04:00	462	50	15	23	32	48	48	60	65	40	29	22	11	19	30
05:00	422	77	23	27	28	37	40	37	50	38	20	20	6	19	28
06:00	364	14	7	5	14	19	19	50	61	53	44	48	18	12	33
07:00	218	1	5	2	2	9	17	30	30	45	24	29	16	8	35
08:00	143	0	0	0	2	7	17	23	18	33	14	18	8	3	34
09:00	91	1	1	1	1	2	4	13	23	18	11	6	6	4	35
10:00	84	0	0	0	0	1	7	7	17	17	12	15	7	1	35
11:00	33	0	0	0	0	0	1	3	1	5	3	8	7	5	42
Daily Totals	4,147	195	77	93	154	247	384	498	648	608	433	375	211	224	33
Percent of Total		4.7	1.9	2.2	3.7	6.0	9.3	12.0	15.6	14.7	10.4	9.0	5.1	5.4	

Percentile Speeds	10%	15%	50%	85%	90%
	24.6	26.8	33.3	39.0	40.2

10 MPH Pace Speed : 28 - 38
Number in pace : 2,571
% in pace : **62.0**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 95.3 72.3 10.5
Totals : 3,952 2,997 435

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : Dayton Ave N

Cross-St : N 165 St

Site:

Date: 03/20/07

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	14	0	1	0	0	0	4	0	1	0	2	1	2	3	41
01:00	7	0	0	0	0	0	0	0	1	2	0	2	0	2	*
02:00	8	1	1	0	0	1	0	1	0	1	0	1	1	1	34
03:00	3	0	0	1	0	0	0	0	0	1	0	0	0	1	42
04:00	5	0	0	0	0	0	0	0	1	1	1	0	2	0	37
05:00	23	0	0	1	0	0	0	0	2	2	5	4	5	4	42
06:00	50	0	0	0	0	2	3	5	7	8	11	4	6	4	38
07:00	139	0	0	4	1	4	13	20	21	24	19	12	8	13	37
08:00	171	0	1	1	2	10	13	21	35	28	26	15	8	11	36
09:00	180	0	0	1	3	3	17	18	33	40	38	11	10	6	35
10:00	169	0	0	0	1	4	10	14	33	39	28	17	13	10	36
11:00	220	1	2	2	4	5	20	27	41	40	38	23	7	10	35
12:PM	278	4	0	2	8	16	29	37	41	48	38	32	10	13	34
01:00	316	3	1	7	9	14	27	44	60	54	41	31	10	15	34
02:00	396	16	7	15	18	32	53	54	68	54	20	33	13	13	32
03:00	416	9	14	9	19	19	51	44	65	62	52	38	17	17	33
04:00	485	45	18	19	21	40	61	56	73	62	37	25	6	22	31
05:00	402	157	23	27	14	25	37	21	32	18	12	17	5	14	23
06:00	434	77	19	17	26	27	49	46	63	44	28	18	12	8	28
07:00	227	1	0	2	8	5	16	32	39	32	35	29	15	13	36
08:00	151	1	0	0	0	1	9	13	35	40	23	15	7	7	36
09:00	123	1	0	1	0	4	10	16	26	24	16	8	8	9	36
10:00	76	0	0	0	0	2	3	7	15	17	12	6	6	8	38
11:00	40	0	0	0	0	0	1	3	3	4	12	8	4	5	40
Daily Totals	4,333	316	87	109	134	214	426	479	695	645	494	350	175	209	33
Percent of Total		7.3	2.0	2.5	3.1	4.9	9.8	11.1	16.0	14.9	11.4	8.1	4.0	4.8	

Percentile Speeds	10%	15%	50%	85%	90%
	22.6	26.0	33.2	38.5	39.7

10 MPH Pace Speed : 28 - 38
Number in pace : 2,739
% in pace : **63.2**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 92.7 70.3 8.9
Totals : 4,017 3,047 384

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : Dayton Ave N

Cross-St : N 165 St

Site:

Date: 03/21/07

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	26	0	0	0	0	0	2	2	1	1	7	4	4	5	*
01:00	9	0	0	0	0	0	0	1	0	1	0	1	3	3	*
02:00	8	0	0	0	0	0	0	0	1	0	2	2	1	2	*
03:00	7	0	0	0	0	0	1	0	2	0	1	2	1	0	35
04:00	5	1	0	0	0	0	0	0	0	2	0	1	0	1	38
05:00	14	0	0	0	0	1	1	0	2	5	3	1	0	1	36
06:00	55	0	0	0	0	1	2	3	10	9	7	9	9	5	39
07:00	171	0	1	0	2	9	12	14	21	31	24	20	9	28	40
08:00	190	1	2	1	5	11	16	21	36	34	22	18	9	14	36
09:00	162	0	0	1	2	1	6	17	28	41	19	22	9	16	38
10:00	196	2	1	1	8	6	10	17	32	39	38	16	14	12	36
11:00	226	0	0	0	0	5	10	24	47	50	38	27	11	14	37
12:PM	160	0	4	6	6	8	16	22	30	21	17	16	9	5	33
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
09:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Daily Totals	1,229	4	8	9	23	42	76	121	210	234	178	139	79	106	37
Percent of Total		0.3	0.7	0.7	1.9	3.4	6.2	9.8	17.1	19.0	14.5	11.3	6.4	8.6	

Percentile Speeds	10%	15%	50%	85%	90%
	29.0	30.4	35.0	40.0	41.6

10 MPH Pace Speed : 30 - 40

Number in pace : 882

% in pace : 71.8

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	99.7	86.8	15.1
Totals	:	1,225	1,067	185