

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : Greenwood Ave N

Cross-St : N 149 St

Site:

Date: 09/15/06

Direction : s/o

Direction: NB

Begin Time	Total	1-23 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	44-45 MPH	46-99 MPH	Avg
12:AM	25	0	0	0	0	2	2	5	3	5	2	3	1	2	40
01:00	14	0	0	0	2	1	2	1	2	5	0	1	0	0	35
02:00	7	0	0	0	1	2	2	0	0	2	0	0	0	0	33
03:00	1	0	0	0	0	0	1	0	0	0	0	0	0	0	32
04:00	4	0	1	0	0	0	0	0	0	1	0	0	0	2	*
05:00	19	0	1	1	3	1	4	3	1	3	0	1	1	0	34
06:00	41	0	1	0	1	10	6	11	5	2	5	0	0	0	34
07:00	77	0	1	2	7	11	17	17	13	2	4	3	0	0	34
08:00	111	0	1	3	10	15	30	22	13	10	4	1	0	2	34
09:00	116	2	4	6	14	14	31	21	11	6	4	2	0	1	33
10:00	133	2	1	4	14	17	39	27	12	9	5	2	0	1	33
11:00	146	6	6	3	10	25	28	23	23	13	3	4	0	2	33
12:PM	189	2	1	2	8	29	40	46	32	18	5	0	1	5	35
01:00	220	5	1	5	13	34	39	48	42	16	12	3	1	1	34
02:00	249	3	2	2	23	36	48	46	39	22	18	4	4	2	34
03:00	273	6	5	6	18	34	58	58	36	24	12	6	5	5	34
04:00	329	1	4	8	21	44	74	72	50	24	18	3	2	8	35
05:00	383	1	5	10	40	45	86	85	62	23	16	4	1	5	34
06:00	263	1	1	5	10	24	61	59	46	22	18	14	1	1	35
07:00	171	0	0	5	13	24	42	31	25	15	8	3	1	4	35
08:00	135	1	0	3	14	25	25	30	19	10	5	1	0	2	34
09:00	101	1	3	7	17	15	17	18	10	6	5	1	1	0	32
10:00	99	0	0	3	13	12	29	19	13	8	1	0	0	1	33
11:00	53	2	0	1	9	5	13	10	6	3	3	0	0	1	33
Daily Totals	3,159	33	38	76	261	425	694	652	463	249	148	56	19	45	34

Percent of Total	1.0	1.2	2.4	8.3	13.5	22.0	20.6	14.7	7.9	4.7	1.8	0.6	1.4
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Percentile Speeds	10%	15%	50%	85%	90%
	29.3	30.3	34.2	38.4	39.6

10 MPH Pace Speed : 28 - 38
 Number in pace : 2,495
 % in pace : **79.0**

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 99.0	87.1	8.5
Totals	: 3,126	2,751	268

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : Greenwood Ave N

Cross-St : N 149 St

Site:

Date: 09/16/06

Direction : s/o

Direction: NB

Begin Time	Total	1-23 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	44-45 MPH	46-99 MPH	Avg
12:AM	51	1	0	0	2	8	11	7	6	7	6	0	1	2	36
01:00	22	2	1	1	0	1	3	4	4	3	3	0	0	0	33
02:00	15	0	0	0	2	2	4	4	0	2	0	0	0	1	36
03:00	9	0	0	0	0	3	1	1	2	1	0	0	1	0	35
04:00	8	0	0	0	1	0	1	1	1	3	1	0	0	0	36
05:00	8	0	0	0	1	1	1	2	1	2	0	0	0	0	34
06:00	19	1	0	1	1	2	2	5	3	2	0	2	0	0	33
07:00	26	0	1	0	0	4	3	7	3	4	1	1	0	2	38
08:00	63	4	1	2	6	9	13	11	9	4	0	3	1	0	32
09:00	80	0	1	1	4	11	18	19	9	10	3	2	1	1	35
10:00	140	2	3	6	10	20	33	23	17	8	12	3	1	2	34
11:00	152	1	2	4	12	21	37	32	20	12	6	1	1	3	34
12:PM	190	2	1	5	13	26	51	35	31	8	11	4	1	2	34
01:00	172	3	1	10	11	24	39	35	23	14	4	3	2	3	34
02:00	185	3	2	5	16	27	47	34	24	12	8	3	3	1	33
03:00	174	3	1	3	17	17	42	32	28	18	8	3	1	1	34
04:00	120	2	2	0	5	17	31	27	18	10	4	2	1	1	34
05:00	153	9	6	2	15	19	36	26	18	11	7	0	3	1	32
06:00	163	1	2	3	15	22	34	37	27	14	4	2	0	2	34
07:00	127	3	2	4	9	20	26	22	22	7	6	3	1	2	34
08:00	111	4	2	3	11	19	23	26	10	6	4	1	1	1	33
09:00	83	2	3	2	7	14	19	15	13	2	5	1	0	0	33
10:00	100	4	0	4	10	16	27	14	10	4	5	2	3	1	33
11:00	54	5	2	4	9	3	10	7	7	3	1	2	1	0	31
Daily	2,225	52	33	60	177	306	512	426	306	167	99	38	23	26	34
Totals															

Percent of Total	2.3	1.5	2.7	8.0	13.8	23.0	19.1	13.8	7.5	4.4	1.7	1.0	1.2
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Percentile Speeds	10%	15%	50%	85%	90%
	28.9	30.1	33.9	38.2	39.6

10 MPH Pace Speed : 28 - 38

Number in pace : 1,727

% in pace : 77.6

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 97.7	85.5	8.4
Totals	: 2,173	1,903	186

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : Greenwood Ave N

Cross-St : N 149 St

Site:

Date: 09/17/06

Direction : s/o

Direction: NB

Begin Time	Total	1-23 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	44-45 MPH	46-99 MPH	Avg
12:AM	37	2	1	0	2	4	10	7	3	4	2	1	1	0	33
01:00	19	0	1	0	1	0	6	3	2	3	0	1	0	2	38
02:00	12	0	0	0	2	0	2	2	0	1	1	0	0	4	*
03:00	11	0	1	1	0	1	2	1	2	2	0	0	0	1	37
04:00	6	0	0	1	0	1	1	1	1	0	0	0	0	1	38
05:00	8	0	0	0	1	1	0	1	1	1	1	1	1	0	36
06:00	10	1	0	0	1	1	2	3	0	2	0	0	0	0	32
07:00	16	1	1	0	2	3	1	2	2	1	1	1	0	1	34
08:00	28	0	1	2	1	4	6	2	4	4	2	0	2	0	34
09:00	63	0	0	0	7	7	10	10	8	10	8	2	0	1	36
10:00	94	2	1	11	8	8	17	19	10	12	5	1	0	0	33
11:00	110	2	2	2	5	11	29	16	24	9	4	0	2	4	35
12:PM	180	2	1	5	15	36	39	43	19	11	5	1	1	2	33
01:00	169	1	3	2	13	21	26	38	27	20	5	8	2	3	35
02:00	170	1	3	5	14	21	40	31	33	8	8	2	2	2	34
03:00	141	1	0	5	8	15	31	31	27	14	9	0	0	0	34
04:00	146	2	1	1	6	14	36	39	21	12	9	3	1	1	34
05:00	149	0	2	5	8	14	32	33	27	22	1	4	1	0	34
06:00	138	0	1	2	10	15	33	26	27	8	7	3	2	4	35
07:00	107	1	2	2	13	7	27	25	9	10	5	2	0	4	35
08:00	102	0	0	5	8	20	23	15	12	7	11	0	1	0	34
09:00	70	1	2	1	4	7	13	20	7	6	6	2	0	1	35
10:00	32	1	1	0	1	5	5	9	3	4	3	0	0	0	34
11:00	19	0	0	0	2	2	7	0	0	3	3	1	0	1	37
Daily Totals	1,837	18	24	50	132	218	398	377	269	174	96	33	16	32	34

Percent of Total	1.0	1.3	2.7	7.2	11.9	21.7	20.5	14.6	9.5	5.2	1.8	0.9	1.7
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Percentile Speeds	10%	15%	50%	85%	90%
	29.4	30.5	34.4	38.9	39.9

10 MPH Pace Speed : 30 - 40
Number in pace : 1,436
% in pace : 78.2

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 99.0 87.8 9.6
Totals : 1,819 1,613 177

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : Greenwood Ave N

Cross-St : N 149 St

Site:

Date: 09/18/06

Direction : s/o

Direction: NB

Begin Time	Total	1-23 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	44-45 MPH	46-99 MPH	Avg
12:AM	18	0	1	1	0	3	4	3	1	3	1	0	0	1	36
01:00	7	0	0	0	0	3	3	1	0	0	0	0	0	0	32
02:00	8	2	0	0	1	0	0	0	2	0	3	0	0	0	31
03:00	4	0	0	0	0	0	2	0	0	1	0	0	0	1	44
04:00	7	0	0	1	0	2	1	1	0	0	2	0	0	0	34
05:00	17	0	0	0	2	1	2	5	1	3	2	0	1	0	36
06:00	43	1	0	1	3	4	8	8	8	5	2	2	0	1	35
07:00	71	1	1	2	3	12	12	21	6	7	6	0	0	0	34
08:00	107	0	1	2	7	16	24	26	13	10	3	1	1	3	35
09:00	117	1	0	10	15	13	31	17	14	12	3	1	0	0	33
10:00	131	2	5	3	13	13	30	24	14	14	6	3	2	2	34
11:00	141	6	1	3	9	18	23	32	27	11	5	2	3	1	34
12:PM	178	4	2	6	8	30	46	31	24	15	4	2	4	2	34
01:00	162	2	1	6	12	10	25	49	25	20	7	3	0	2	35
02:00	234	2	3	4	18	31	52	43	36	29	8	3	0	5	35
03:00	330	2	4	11	24	54	88	61	48	25	6	3	1	3	34
04:00	352	1	2	9	28	46	86	69	60	27	11	1	3	9	35
05:00	420	5	4	3	26	51	106	101	60	44	13	4	1	2	34
06:00	302	3	2	8	19	25	65	75	43	31	17	4	4	6	35
07:00	167	4	1	4	14	20	35	38	19	16	7	5	3	1	34
08:00	120	1	0	1	15	24	20	27	13	10	4	3	1	1	34
09:00	85	1	1	0	9	12	15	14	14	11	6	0	0	2	35
10:00	58	2	0	0	2	11	10	13	8	3	3	1	0	5	37
11:00	32	2	0	1	1	2	10	6	3	1	4	1	0	1	34
Daily Totals	3,111	42	29	76	229	401	698	665	439	298	123	39	24	48	34
Percent of Total		1.4	0.9	2.4	7.4	12.9	22.4	21.4	14.1	9.6	4.0	1.3	0.8	1.5	

Percentile Speeds	10%	15%	50%	85%	90%
	29.4	30.5	34.2	38.4	39.5

10 MPH Pace Speed : 30 - 40
Number in pace : 2,501
% in pace : **80.4**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 98.6 87.9 7.5
Totals : 3,069 2,735 234

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : Greenwood Ave N

Cross-St : N 149 St

Site:

Date: 09/19/06

Direction : s/o

Direction: NB

Begin Time	Total	1-23 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	44-45 MPH	46-99 MPH	Avg
12:AM	18	0	0	0	3	2	8	1	0	2	1	1	0	0	33
01:00	11	0	0	0	1	1	4	2	2	1	0	0	0	0	33
02:00	5	0	0	0	1	0	0	1	3	0	0	0	0	0	34
03:00	3	1	1	0	0	0	0	0	1	0	0	0	0	0	24
04:00	7	1	0	0	1	0	1	2	1	0	0	0	1	0	32
05:00	13	1	1	2	0	1	1	2	2	3	0	0	0	0	32
06:00	44	0	1	0	6	8	8	7	6	2	5	1	0	0	34
07:00	85	1	0	0	5	13	23	14	11	5	1	5	1	6	37
08:00	95	9	3	7	12	9	20	15	10	4	1	1	1	3	32
09:00	135	1	3	4	17	25	34	20	20	5	2	3	0	1	33
10:00	129	2	0	5	15	22	28	23	18	10	3	1	0	2	33
11:00	171	0	0	3	16	35	36	42	17	8	7	4	1	2	34
12:PM	205	1	1	5	16	46	51	37	23	15	5	2	0	3	34
01:00	176	4	2	8	10	27	31	40	32	10	5	4	2	1	33
02:00	197	2	1	0	11	26	46	36	41	18	10	5	0	1	34
03:00	298	1	4	7	16	38	70	70	51	20	11	5	3	2	34
04:00	365	2	2	8	23	41	70	100	63	31	11	4	4	6	35
05:00	449	2	4	7	19	68	107	99	84	41	11	0	1	6	34
06:00	340	2	2	4	26	42	65	77	63	29	20	2	1	7	35
07:00	200	3	1	9	13	30	43	45	20	18	9	5	1	3	34
08:00	148	2	2	3	13	22	23	35	23	12	5	3	0	5	35
09:00	107	1	3	2	6	12	22	26	14	8	5	2	2	4	35
10:00	61	2	1	0	6	6	17	12	8	4	2	0	0	3	35
11:00	26	1	0	2	2	1	3	6	0	3	3	2	0	3	38
Daily Totals	3,288	39	32	76	238	475	711	712	513	249	117	50	18	58	34
Percent of Total		1.2	1.0	2.3	7.2	14.4	21.6	21.7	15.6	7.6	3.6	1.5	0.5	1.8	

Percentile Speeds	10%	15%	50%	85%	90%
	29.5	30.5	34.2	38.0	39.3

10 MPH Pace Speed : 30 - 40
Number in pace : 2,660
% in pace : **80.9**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 98.8 88.3 7.4
Totals : 3,249 2,903 243

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : Greenwood Ave N

Cross-St : N 149 St

Site:

Date: 09/20/06

Direction : s/o

Direction: NB

Begin Time	Total	1-23 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	44-45 MPH	46-99 MPH	Avg
12:AM	15	1	1	0	1	1	3	3	1	1	0	1	1	1	35
01:00	16	0	0	0	1	2	0	3	4	3	1	0	0	2	40
02:00	6	0	0	0	1	0	1	1	0	2	0	0	0	1	41
03:00	4	0	0	0	0	3	0	0	0	1	0	0	0	0	32
04:00	5	0	0	0	0	0	0	1	1	1	2	0	0	0	38
05:00	21	0	1	0	1	2	4	3	2	3	3	0	1	1	37
06:00	41	0	1	2	4	10	8	3	5	4	2	2	0	0	33
07:00	74	0	0	2	10	6	15	16	11	5	4	1	1	3	35
08:00	100	2	1	4	8	15	22	19	10	12	4	0	0	3	34
09:00	148	3	1	7	15	26	33	21	20	6	13	1	2	0	33
10:00	136	0	2	6	13	16	36	27	22	8	4	1	0	1	34
11:00	166	1	3	3	13	28	36	41	19	12	8	1	0	1	34
12:PM	224	6	6	17	21	32	44	38	24	25	5	4	0	2	33
01:00	204	1	0	4	22	27	53	44	28	15	8	2	0	0	33
02:00	210	1	8	13	21	34	43	36	28	20	4	1	0	1	33
03:00	316	0	3	9	42	44	76	62	38	21	9	6	2	4	34
04:00	396	3	8	12	25	64	106	82	50	20	13	2	4	7	34
05:00	460	4	13	6	22	69	116	89	70	41	22	2	1	5	34
06:00	326	1	1	3	11	34	92	76	46	32	12	8	3	7	35
07:00	167	3	1	3	11	19	45	35	23	15	8	1	2	1	34
08:00	127	1	0	4	12	24	24	26	20	7	8	0	1	0	33
09:00	105	2	1	1	7	13	19	29	17	7	3	2	2	2	34
10:00	61	0	0	0	4	8	14	13	8	7	2	1	1	3	36
11:00	37	0	1	0	2	2	6	8	5	4	4	3	0	2	37
Daily Totals	3,365	29	52	96	267	479	796	676	452	272	139	39	21	47	34

Percent of Total	0.9	1.5	2.9	7.9	14.2	23.7	20.1	13.4	8.1	4.1	1.2	0.6	1.4
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Percentile Speeds	10%	15%	50%	85%	90%
	29.2	30.3	33.9	38.1	39.3

10 MPH Pace Speed : 30 - 40
Number in pace : 2,675
% in pace : 79.5

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 99.1	86.8	7.3
Totals	: 3,336	2,921	246

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : Greenwood Ave N

Cross-St : N 149 St

Site:

Date: 09/21/06

Direction : s/o

Direction: NB

Begin Time	Total	1-23 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	44-45 MPH	46-99 MPH	Avg
12:AM	18	0	0	0	2	2	2	4	4	3	1	0	0	0	35
01:00	11	1	0	0	2	0	3	3	2	0	0	0	0	0	31
02:00	6	0	0	1	0	0	0	1	1	1	0	0	1	1	42
03:00	3	0	1	0	0	1	0	0	0	1	0	0	0	0	31
04:00	8	0	0	0	0	0	2	1	1	2	0	0	2	0	38
05:00	16	0	1	0	2	2	2	3	2	1	1	1	0	1	36
06:00	43	0	0	4	6	7	7	6	5	3	5	0	0	0	33
07:00	83	2	2	5	4	10	19	18	6	9	5	1	0	2	34
08:00	115	0	2	5	14	14	20	28	11	10	8	0	2	1	34
09:00	113	3	3	2	6	13	22	22	22	14	1	1	1	3	34
10:00	124	4	0	1	10	20	31	30	12	9	4	0	1	2	33
11:00	141	2	1	7	16	16	27	31	17	14	6	1	1	2	34
12:PM	171	1	0	7	12	26	42	39	23	10	6	2	2	1	34
01:00	167	2	4	3	13	23	44	28	20	14	10	2	0	4	34
02:00	228	3	3	12	22	30	55	45	29	15	9	2	0	3	33
03:00	278	5	1	14	33	57	53	46	30	21	9	1	2	6	33
04:00	370	3	5	11	37	52	84	82	52	27	8	1	2	6	34
05:00	381	1	4	11	33	52	90	83	52	31	15	3	1	5	34
06:00	339	1	2	5	15	49	82	75	49	32	15	8	2	4	35
07:00	171	3	1	2	12	31	31	34	26	17	10	2	1	1	34
08:00	129	2	3	6	12	28	30	23	11	5	6	3	0	0	32
09:00	118	1	5	2	10	13	36	15	17	10	6	3	0	0	33
10:00	66	1	2	1	5	7	6	17	9	5	7	2	0	4	36
11:00	48	2	1	0	6	4	7	10	11	1	2	3	1	0	33
Daily Totals	3,147	37	41	99	272	457	695	644	412	255	134	36	19	46	34

Percent of Total	1.2	1.3	3.1	8.6	14.5	22.1	20.5	13.1	8.1	4.3	1.1	0.6	1.5
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Percentile Speeds	10%	15%	50%	85%	90%
	29.0	30.1	33.9	38.1	39.4

10 MPH Pace Speed : 28 - 38
Number in pace : 2,480
% in pace : **78.8**

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 98.8	85.7	7.5
Totals	: 3,110	2,698	235