

City of Shoreline
Public Works - Traffic Service
17544 Midvale Ave N

Location : 5 Ave NE
Cross-St : NE 152 St
Direction : s/o

Site:
Date: 09/19/05

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	25	0	0	0	0	0	1	0	2	5	2	4	1	10	*
01:00	13	0	0	0	0	0	0	0	1	1	2	2	0	7	*
02:00	17	0	0	0	0	0	0	1	1	4	3	0	2	6	*
03:00	9	0	0	0	0	0	0	0	1	0	0	0	3	5	*
04:00	7	0	0	0	0	0	0	0	1	1	0	1	1	3	*
05:00	26	0	1	0	0	0	1	1	1	5	1	4	5	7	*
06:00	64	0	0	1	0	1	7	0	1	4	10	11	13	16	*
07:00	100	4	0	1	2	1	0	5	5	10	12	19	14	27	*
08:00	109	0	0	1	2	1	2	6	9	16	20	14	18	20	42
09:00	96	0	0	0	0	3	2	7	22	23	19	7	7	6	37
10:00	118	0	0	1	0	0	2	6	21	29	25	21	5	8	38
11:00	156	0	0	0	1	2	10	19	21	41	37	15	5	5	35
12:PM	190	0	0	0	0	5	3	14	31	57	32	26	11	11	37
01:00	178	1	1	1	4	9	3	23	32	51	21	15	10	7	35
02:00	252	0	0	0	3	8	10	23	51	57	51	24	16	9	36
03:00	371	2	0	2	6	9	23	52	109	62	39	30	11	26	36
04:00	463	0	2	5	11	20	46	71	114	90	47	19	15	23	34
05:00	513	1	7	8	14	19	47	65	89	77	60	48	30	48	36
06:00	406	1	3	5	9	10	19	31	41	60	61	69	40	57	40
07:00	208	0	0	3	0	2	8	5	21	45	39	31	24	30	41
08:00	175	4	2	0	2	1	10	4	30	26	33	24	15	24	39
09:00	146	0	0	1	0	0	2	7	17	17	20	21	23	38	*
10:00	81	0	1	1	0	1	2	3	7	8	14	18	12	14	42
11:00	70	0	0	0	0	1	0	0	2	9	6	15	12	25	*
Daily Totals	3,793	13	17	30	54	93	198	343	630	698	554	438	293	432	38
Percent of Total		0.3	0.4	0.8	1.4	2.5	5.2	9.0	16.6	18.4	14.6	11.5	7.7	11.4	

Percentile Speeds	10%	15%	50%	85%	90%
	29.7	31.0	35.5	41.1	49.1

10 MPH Pace Speed : 30 - 40
Number in pace : 2,663
% in pace : **70.2**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 99.7 89.3 19.1
Totals : 3,780 3,388 725

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : 5 Ave NE

Cross-St : NE 152 St

Direction : s/o

Site:

Date: 09/20/05

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	39	0	0	1	0	1	0	0	3	9	5	5	7	8	*
01:00	59	0	1	0	0	0	1	3	6	7	8	8	8	17	*
02:00	43	0	0	0	0	0	0	2	3	2	1	7	7	21	*
03:00	10	0	0	0	0	0	0	1	0	2	1	1	1	4	*
04:00	7	0	0	0	0	0	1	1	0	1	1	0	0	3	*
05:00	27	0	0	0	1	2	0	0	4	5	3	3	2	7	*
06:00	58	0	0	0	0	2	1	2	14	6	5	7	4	17	*
07:00	102	2	1	1	0	1	4	3	12	12	11	9	21	25	*
08:00	139	1	1	0	1	3	2	1	9	25	21	27	20	28	*
09:00	103	0	0	0	0	0	0	0	3	5	21	14	20	40	*
10:00	118	0	0	1	1	0	3	3	3	12	18	19	17	41	*
11:00	165	0	0	0	1	1	4	4	11	12	28	36	28	40	*
12:PM	174	0	0	0	2	2	4	0	11	25	29	27	37	37	*
01:00	184	2	0	0	1	0	3	7	16	18	35	51	30	21	40
02:00	275	0	0	0	3	5	6	20	30	35	34	51	38	53	42
03:00	529	1	1	1	6	19	32	39	70	77	58	81	61	83	40
04:00	578	0	0	4	4	9	22	48	98	97	90	82	57	67	39
05:00	603	4	3	4	7	10	37	61	77	96	82	73	59	90	40
06:00	562	2	0	2	5	10	20	40	53	81	105	95	59	90	41
07:00	253	0	2	1	1	3	8	13	22	45	36	48	29	45	42
08:00	146	0	1	1	1	1	6	7	11	28	21	27	17	25	41
09:00	165	0	0	2	0	3	2	7	14	26	36	26	19	30	42
10:00	114	0	0	2	0	3	1	8	10	14	14	17	18	27	*
11:00	77	0	0	0	2	1	3	4	1	5	18	10	7	26	*
Daily Totals	4,530	12	10	20	36	76	160	274	481	645	681	724	566	845	42
Percent of Total		0.3	0.2	0.4	0.8	1.7	3.5	6.0	10.6	14.2	15.0	16.0	12.5	18.7	

Percentile Speeds	10%	15%	50%	85%	90%
	31.0	32.4	37.6	53.4	68.9

10 MPH Pace Speed : 32 - 42
Number in pace : 3,097
% in pace : **68.4**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 99.7 93.1 31.1
Totals : 4,518 4,216 1,411

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : 5 Ave NE

Cross-St : NE 152 St

Site:

Date: 09/21/05

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	32	1	0	0	0	0	0	0	1	4	4	1	6	15	*
01:00	23	0	0	0	0	0	0	0	2	4	6	3	0	8	*
02:00	19	0	0	0	1	0	1	0	3	2	2	4	1	5	*
03:00	16	0	0	0	0	0	0	0	1	2	2	1	6	4	*
04:00	8	0	0	0	0	0	0	1	0	2	0	2	0	3	*
05:00	29	0	0	0	0	1	0	0	0	1	2	8	6	11	*
06:00	57	0	0	0	0	2	0	1	4	4	4	6	13	23	*
07:00	83	0	0	0	1	2	1	3	5	14	9	17	7	24	*
08:00	102	0	0	0	1	0	3	2	4	22	16	16	11	27	*
09:00	105	0	0	0	0	0	3	2	7	8	15	29	13	28	*
10:00	127	0	1	2	3	2	3	1	12	6	17	28	20	32	*
11:00	140	0	0	0	3	1	3	9	14	19	17	32	15	27	42
12:PM	152	2	1	0	1	2	2	7	10	19	22	21	31	34	*
01:00	194	0	1	2	0	2	11	15	18	27	28	37	18	35	41
02:00	232	2	0	3	3	2	6	8	21	35	34	37	37	44	42
03:00	410	2	1	1	5	8	15	19	26	66	83	69	51	64	41
04:00	493	1	0	1	1	5	17	21	66	85	84	78	68	66	40
05:00	564	4	0	3	3	7	16	31	95	88	75	84	73	85	40
06:00	388	1	2	3	1	9	12	16	49	83	60	65	37	50	40
07:00	244	2	1	0	1	2	4	6	30	55	37	45	28	33	40
08:00	192	1	0	2	2	2	8	18	17	29	29	25	27	32	41
09:00	151	0	2	2	2	0	4	9	18	22	24	20	16	32	*
10:00	124	0	1	2	1	1	3	4	16	15	15	21	17	28	*
11:00	63	0	0	0	0	0	3	3	3	7	5	8	13	21	*
Daily	3,948	16	10	21	29	48	115	176	422	619	590	657	514	731	42

Totals

Percent of Total	0.4	0.3	0.5	0.7	1.2	2.9	4.5	10.7	15.7	14.9	16.6	13.0	18.5
------------------	-----	-----	-----	-----	-----	-----	-----	------	------	------	------	------	------

Percentile Speeds	10%	15%	50%	85%	90%
	31.8	32.8	37.8	53.0	68.7

10 MPH Pace Speed : 32 - 42
Number in pace : 2,802
% in pace : 71.0

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 99.6	93.9	31.5
Totals	: 3,932	3,709	1,245

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : 5 Ave NE

Cross-St : NE 152 St

Site:

Date: 09/22/05

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	2	0	6	6	10	6	18	*
01:00	34	0	0	0	0	1	1	2	0	4	2	3	5	16	*
02:00	21	0	0	0	0	0	0	0	2	1	4	3	6	5	*
03:00	12	0	0	0	0	0	0	1	0	0	3	0	3	5	*
04:00	8	0	0	0	0	0	0	0	0	1	3	1	2	1	42
05:00	35	0	0	0	1	0	0	0	2	1	5	6	7	13	*
06:00	49	0	1	0	1	0	0	1	6	4	7	10	3	16	*
07:00	94	3	2	2	1	2	7	2	3	11	11	8	14	28	*
08:00	125	0	0	2	1	1	4	0	6	14	21	15	21	40	*
09:00	107	0	0	1	0	2	1	1	9	17	14	22	20	20	*
10:00	124	1	1	1	1	1	2	1	10	10	21	22	18	35	*
11:00	160	0	0	2	2	1	3	9	11	24	21	31	14	42	*
12:PM	167	0	0	1	1	2	2	2	5	17	28	36	28	45	*
01:00	178	0	0	0	0	1	3	4	7	29	31	25	32	46	*
02:00	247	0	0	0	2	0	4	10	24	41	36	49	39	42	42
03:00	440	2	0	1	5	7	13	21	49	88	71	54	58	71	41
04:00	499	2	2	8	10	7	30	52	80	80	88	46	41	53	38
05:00	500	0	0	1	4	22	36	45	72	69	74	64	56	57	39
06:00	406	1	1	3	7	14	16	26	53	67	52	57	48	61	40
07:00	235	0	0	1	3	2	6	6	25	26	40	48	22	56	*
08:00	155	2	0	0	0	2	9	11	13	26	28	26	21	17	39
09:00	140	0	0	0	1	2	1	4	9	27	25	17	20	34	*
10:00	118	0	0	0	0	0	2	3	5	13	28	21	18	28	*
11:00	72	0	0	0	0	0	0	2	7	6	13	14	8	22	*
Daily Totals	3,974	11	7	23	40	67	140	205	398	582	632	588	510	771	42
Percent of Total		0.3	0.2	0.6	1.0	1.7	3.5	5.2	10.0	14.6	15.9	14.8	12.8	19.4	

Percentile Speeds	10%	15%	50%	85%	90%
	31.1	32.5	37.6	55.2	70.1

10 MPH Pace Speed : 32 - 42
Number in pace : 2,710
% in pace : **68.2**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 99.7 92.8 32.2
Totals : 3,963 3,686 1,281

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : 5 Ave NE

Cross-St : NE 152 St

Site:

Date: 09/23/05

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	43	0	0	0	0	0	0	3	2	4	4	8	1	21	*
01:00	28	0	0	0	0	0	0	1	3	4	2	2	7	9	*
02:00	22	0	0	0	0	0	2	2	3	0	1	5	1	8	*
03:00	13	0	1	0	0	0	0	0	0	2	0	2	2	6	*
04:00	11	0	0	0	0	1	0	1	0	3	1	2	0	3	*
05:00	18	0	0	0	0	0	1	1	0	0	3	1	2	10	*
06:00	54	0	1	1	0	4	1	1	0	2	7	6	14	17	*
07:00	91	2	1	0	1	1	6	5	10	11	9	13	9	23	*
08:00	118	0	0	1	3	2	6	6	8	13	13	21	16	29	*
09:00	93	0	1	0	1	1	0	2	3	19	19	13	12	22	*
10:00	109	0	0	0	1	1	2	2	4	9	8	24	24	34	*
11:00	170	0	1	1	2	2	3	5	14	18	36	29	30	29	42
12:PM	213	0	0	1	0	0	4	9	14	21	30	52	28	54	*
01:00	227	0	0	1	0	2	1	5	20	26	37	45	42	48	*
02:00	263	0	1	1	4	2	6	8	17	24	38	53	56	53	*
03:00	361	1	0	1	2	3	6	28	61	57	57	56	44	45	40
04:00	462	3	0	2	3	4	9	32	51	73	81	71	55	78	41
05:00	545	0	1	1	1	6	33	42	56	90	97	81	70	67	40
06:00	388	0	1	0	6	4	8	24	54	64	56	63	46	62	41
07:00	267	0	2	2	7	11	6	18	30	30	39	36	39	47	41
08:00	163	1	0	2	2	8	2	11	28	16	31	25	15	22	39
09:00	187	0	1	0	0	0	9	15	19	42	29	31	15	26	40
10:00	132	2	0	1	3	2	2	5	14	15	19	26	22	21	41
11:00	98	0	0	0	2	1	2	1	7	15	12	15	20	23	*
Daily Totals	4,076	9	11	15	38	55	109	227	418	558	629	680	570	757	42

Percent of Total	0.2	0.3	0.4	0.9	1.3	2.7	5.6	10.3	13.7	15.4	16.7	14.0	18.6
------------------	-----	-----	-----	-----	-----	-----	-----	------	------	------	------	------	------

Percentile Speeds	10%	15%	50%	85%	90%
	31.5	32.7	37.9	53.2	68.8

10 MPH Pace Speed : 32 - 42

Number in pace : 2,855

% in pace : 70.0

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 99.8	94.2	32.6
Totals	: 4,067	3,839	1,327

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : 5 Ave NE

Cross-St : NE 152 St

Direction : s/o

Site:

Date: 09/24/05

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	62	0	0	0	0	0	3	1	6	9	5	9	11	18	*
01:00	39	0	0	0	0	1	0	0	4	4	4	7	6	13	*
02:00	48	0	0	0	0	1	2	1	3	3	5	2	12	19	*
03:00	16	0	0	1	0	1	0	0	0	1	1	1	1	10	*
04:00	13	0	0	0	0	0	1	0	2	4	1	2	0	3	*
05:00	7	0	0	0	0	0	0	0	0	2	0	1	2	2	*
06:00	28	0	0	0	0	0	0	1	3	3	4	4	4	9	*
07:00	44	0	0	1	0	2	0	2	1	3	4	7	5	19	*
08:00	83	0	1	0	1	0	0	4	1	15	9	9	12	31	*
09:00	101	0	0	1	2	0	0	3	6	15	15	19	17	23	*
10:00	163	1	0	3	1	5	3	5	15	14	33	23	18	42	*
11:00	168	0	0	0	3	2	2	7	16	22	26	31	25	34	*
12:PM	173	0	0	2	1	2	6	4	7	8	22	23	44	54	*
01:00	250	0	0	2	2	1	2	3	17	28	35	48	47	65	*
02:00	225	0	0	1	3	0	1	4	21	38	37	45	32	43	*
03:00	261	0	0	1	1	5	9	10	21	22	46	54	27	65	*
04:00	278	0	1	3	2	3	9	8	31	33	39	55	35	59	*
05:00	194	1	0	1	0	1	2	9	13	15	34	29	37	52	*
06:00	234	0	1	3	1	2	11	10	22	30	37	36	35	46	42
07:00	246	1	0	1	1	2	7	16	40	39	46	36	28	29	39
08:00	139	1	2	0	1	0	5	7	21	28	16	20	13	25	41
09:00	150	0	0	0	0	0	3	2	20	31	23	25	16	30	*
10:00	133	0	0	0	2	0	2	5	20	22	25	21	11	25	42
11:00	99	0	0	0	1	1	0	3	5	13	18	12	20	26	*
Daily Totals	3,154	4	5	20	22	29	68	105	295	402	485	519	458	742	-
Percent of Total		0.1	0.2	0.6	0.7	0.9	2.2	3.3	9.4	12.7	15.4	16.5	14.5	23.5	

Percentile Speeds	10%	15%	50%	85%	90%
	32.4	33.5	38.5	63.0	75.4

10 MPH Pace Speed : 32 - 42
Number in pace : 2,159
% in pace : **68.5**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 99.9 95.3 38.0
Totals : 3,150 3,006 1,200

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : 5 Ave NE

Cross-St : NE 152 St

Direction : s/o

Site:

Date: 09/25/05

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	67	0	1	1	0	1	3	3	0	8	7	11	13	19	*
01:00	48	0	0	0	0	0	1	0	0	3	5	8	13	18	*
02:00	26	0	0	0	0	0	0	0	0	4	2	6	5	9	*
03:00	33	0	0	0	1	0	0	1	2	1	1	10	6	11	*
04:00	9	0	0	0	0	1	0	0	0	1	1	2	1	3	*
05:00	16	0	0	0	0	0	0	0	1	1	2	2	4	6	*
06:00	16	0	0	0	0	0	0	0	1	3	1	1	3	7	*
07:00	42	0	0	0	1	1	1	0	4	2	9	6	7	11	*
08:00	69	0	0	0	2	3	3	1	5	4	13	6	4	28	*
09:00	101	0	0	2	2	1	4	5	3	3	6	17	18	40	*
10:00	147	0	1	0	2	6	2	8	9	7	13	25	28	46	*
11:00	160	0	0	0	1	3	3	8	9	16	22	22	33	43	*
12:PM	227	0	1	2	1	3	5	14	22	26	32	46	42	33	41
01:00	236	1	2	1	3	3	6	15	17	31	44	35	28	50	*
02:00	204	0	0	0	1	2	6	9	11	21	30	51	35	38	*
03:00	226	0	1	0	2	4	7	9	10	39	34	46	36	38	42
04:00	249	1	1	0	3	1	1	2	14	23	55	41	42	65	*
05:00	215	0	2	0	2	2	2	8	12	24	27	35	35	66	*
06:00	197	0	0	0	1	3	13	8	33	32	37	26	20	24	39
07:00	221	2	0	1	2	3	8	7	30	34	32	40	27	35	41
08:00	169	0	0	3	3	4	11	9	16	29	22	26	17	29	41
09:00	134	0	1	0	1	3	0	4	19	11	17	24	24	30	*
10:00	93	0	0	1	1	0	1	4	7	13	17	15	8	26	*
11:00	67	0	0	1	0	0	0	0	7	8	8	11	6	26	*
Daily	2,972	4	10	12	29	44	77	115	232	344	437	512	455	701	-
Totals															
Percent of Total		0.1	0.3	0.4	1.0	1.5	2.6	3.9	7.8	11.6	14.7	17.2	15.3	23.6	

Percentile Speeds	10%	15%	50%	85%	90%
	32.1	33.3	38.7	63.2	75.4

10 MPH Pace Speed : 32 - 42
Number in pace : 1,980
% in pace : **66.6**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 99.9 94.1 38.9
Totals : 2,968 2,796 1,156