

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : NE 180 St

Cross-St : 11 Ave NE

Site:

Date: 08/15/05

Direction : e/o

Direction: EB

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	7	0	1	2	1	0	0	3	0	0	0	0	0	0	26
01:00	3	0	0	0	1	0	0	0	2	0	0	0	0	0	30
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	2	0	1	0	0	0	0	0	0	1	0	0	0	0	27
04:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	20
05:00	19	0	1	1	0	2	4	3	6	0	1	0	0	1	32
06:00	42	1	0	1	3	5	6	14	5	6	1	0	0	0	30
07:00	85	2	5	2	8	12	20	11	18	5	1	0	0	1	29
08:00	72	7	4	2	4	13	12	11	11	6	0	0	1	1	28
09:00	76	5	2	10	9	11	13	13	7	4	0	0	0	2	28
10:00	69	8	2	3	4	12	12	13	8	5	2	0	0	0	27
11:00	80	7	1	3	6	10	19	14	11	7	0	1	0	1	28
12:PM	69	4	4	2	7	13	11	9	10	5	0	1	0	3	29
01:00	75	3	1	2	4	12	19	14	9	9	1	0	0	1	29
02:00	95	12	4	7	8	11	14	22	8	9	0	0	0	0	26
03:00	92	5	3	4	6	10	20	17	13	7	4	1	1	1	29
04:00	105	5	3	5	6	10	19	19	21	8	4	2	0	3	30
05:00	123	17	2	4	5	8	29	19	19	13	1	1	0	5	29
06:00	107	5	2	6	10	13	25	18	15	8	1	0	2	2	29
07:00	74	6	2	5	9	15	13	12	6	3	2	0	0	1	27
08:00	50	2	3	5	8	9	10	9	2	2	0	0	0	0	26
09:00	36	4	3	2	1	6	6	5	7	1	0	0	1	0	27
10:00	19	1	1	1	0	5	4	4	1	0	0	2	0	0	28
11:00	13	0	0	1	1	3	6	2	0	0	0	0	0	0	28
Daily Totals	1,314	94	46	68	101	180	262	232	179	99	18	8	5	22	28
Percent of Total		7.2	3.5	5.2	7.7	13.7	19.9	17.7	13.6	7.5	1.4	0.6	0.4	1.7	

Percentile Speeds	10%	15%	50%	85%	90%
	21.7	23.7	29.3	33.5	34.4

10 MPH Pace Speed : 24 - 34

Number in pace : 954

% in pace : 72.6

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	92.8	42.8	2.1
Totals	:	1,220	563	27

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : NE 180 St

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Site:

Date: 08/16/05

Direction : e/o

Direction: EB

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	6	0	1	0	0	0	2	0	0	1	1	1	0	0	31
01:00	6	1	1	0	0	2	1	0	0	0	0	1	0	0	25
02:00	3	0	0	0	1	1	1	0	0	0	0	0	0	0	26
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	2	0	0	0	1	1	0	0	0	0	0	0	0	0	25
05:00	12	0	0	2	2	0	3	1	2	2	0	0	0	0	29
06:00	50	1	1	4	3	7	11	15	3	4	1	0	0	0	28
07:00	65	5	3	7	5	13	14	11	5	1	1	0	0	0	26
08:00	64	3	5	6	8	12	13	7	6	2	0	0	0	2	28
09:00	70	7	5	3	8	11	10	14	3	5	1	1	0	2	28
10:00	77	13	2	5	9	11	13	13	6	3	1	0	0	1	26
11:00	50	7	3	7	9	7	6	5	3	0	1	1	1	0	25
12:PM	62	5	4	5	5	8	17	8	2	5	2	0	0	1	27
01:00	76	6	2	7	10	15	14	12	4	5	0	1	0	0	26
02:00	77	6	5	2	5	24	11	10	8	4	0	1	0	1	27
03:00	81	9	2	7	11	16	9	9	11	2	1	3	0	1	27
04:00	104	4	2	6	13	12	17	20	12	9	2	3	1	3	30
05:00	122	9	6	7	15	17	30	14	5	13	1	3	0	2	28
06:00	102	4	2	2	8	13	22	11	18	10	6	4	2	0	30
07:00	94	3	2	5	13	17	16	21	6	8	2	0	0	1	28
08:00	53	1	4	1	0	8	15	12	6	2	0	1	1	2	30
09:00	46	4	2	4	4	12	10	5	1	2	1	0	1	0	26
10:00	20	1	1	1	4	3	4	4	2	0	0	0	0	0	27
11:00	17	1	0	1	3	1	3	3	3	0	0	1	0	1	30
Daily Totals	1,259	90	53	82	137	211	242	195	106	78	21	21	6	17	28
Percent of Total		7.1	4.2	6.5	10.9	16.8	19.2	15.5	8.4	6.2	1.7	1.7	0.5	1.4	

Percentile Speeds	10%	15%	50%	85%	90%
	21.4	23.1	28.5	33.2	34.5

10 MPH Pace Speed : 24 - 34

Number in pace : 891

% in pace : **70.8**

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	92.9	35.3	1.8
Totals	:	1,169	444	23

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

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Site:

Date: 08/17/05

Direction : e/o

Direction: EB

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	2	0	0	1	0	0	0	1	0	0	0	0	0	0	26
01:00	4	1	1	0	0	0	0	1	1	0	0	0	0	0	23
02:00	3	0	0	0	0	0	1	1	1	0	0	0	0	0	30
03:00	1	0	0	0	1	0	0	0	0	0	0	0	0	0	24
04:00	3	0	1	0	1	0	0	1	0	0	0	0	0	0	25
05:00	12	2	1	1	0	1	1	3	2	0	0	1	0	0	26
06:00	42	0	3	2	5	6	6	11	3	6	0	0	0	0	29
07:00	73	3	5	6	5	12	22	12	3	4	0	0	0	1	27
08:00	61	3	3	3	6	7	15	10	10	2	1	0	0	1	28
09:00	56	1	0	6	7	12	12	6	8	4	0	0	0	0	28
10:00	70	4	1	4	11	22	10	9	5	2	0	0	0	2	28
11:00	38	7	3	10	3	7	5	2	1	0	0	0	0	0	22
12:PM	62	2	4	4	14	13	9	5	5	2	2	0	0	2	28
01:00	75	11	5	17	11	14	9	3	2	2	0	0	0	1	24
02:00	72	12	6	9	16	10	11	4	2	0	1	0	0	1	24
03:00	84	8	6	14	15	19	7	7	3	3	1	0	0	1	25
04:00	96	7	3	10	12	16	23	11	6	3	0	1	1	3	28
05:00	110	6	4	16	15	24	15	8	9	10	3	0	0	0	27
06:00	94	2	2	2	7	8	17	20	21	11	3	1	0	0	30
07:00	68	3	1	2	12	12	12	7	12	5	1	0	1	0	28
08:00	70	7	2	6	8	13	12	9	7	3	1	1	0	1	27
09:00	48	2	2	2	5	9	10	8	4	2	2	2	0	0	28
10:00	14	2	0	1	1	0	3	3	1	3	0	0	0	0	27
11:00	10	0	0	0	2	0	2	4	1	1	0	0	0	0	29
Daily Totals	1,168	83	53	116	157	205	202	146	107	63	15	6	2	13	27
Percent of Total		7.1	4.5	9.9	13.4	17.6	17.3	12.5	9.2	5.4	1.3	0.5	0.2	1.1	

Percentile Speeds	10%	15%	50%	85%	90%
	21.3	22.7	27.7	32.6	33.7

10 MPH Pace Speed : 22 - 32

Number in pace : 826

% in pace : 70.7

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	92.9	30.1	1.3
Totals	:	1,085	352	15

City of Shoreline

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Site:

Date: 08/18/05

Direction : e/o

Direction: EB

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	6	0	0	0	2	1	2	0	1	0	0	0	0	0	28
01:00	6	1	1	0	0	1	0	2	0	1	0	0	0	0	25
02:00	1	0	0	0	1	0	0	0	0	0	0	0	0	0	24
03:00	3	1	0	0	1	0	1	0	0	0	0	0	0	0	21
04:00	2	0	1	0	0	1	0	0	0	0	0	0	0	0	23
05:00	7	0	0	0	2	0	2	1	2	0	0	0	0	0	29
06:00	48	1	1	1	4	6	8	9	8	3	5	1	0	1	31
07:00	65	10	0	7	8	12	14	5	6	3	0	0	0	0	25
08:00	61	6	3	8	12	13	12	3	2	2	0	0	0	0	25
09:00	64	10	6	8	9	18	6	6	1	0	0	0	0	0	23
10:00	55	5	2	5	10	11	9	7	4	2	0	0	0	0	26
11:00	62	14	7	11	12	5	6	3	1	0	0	1	0	2	23
12:PM	69	15	7	4	9	13	10	8	1	2	0	0	0	0	23
01:00	70	2	5	9	11	13	14	8	4	4	0	0	0	0	26
02:00	82	8	8	16	8	14	11	10	5	2	0	0	0	0	25
03:00	69	6	3	1	5	9	17	11	9	4	1	2	1	0	28
04:00	111	9	2	5	9	12	25	18	16	9	1	4	1	0	28
05:00	95	2	1	0	3	10	20	26	19	8	4	1	0	1	30
06:00	83	2	2	3	5	8	10	21	13	8	3	0	3	5	32
07:00	85	2	4	2	3	18	19	13	12	7	4	0	1	0	29
08:00	67	1	3	4	10	15	18	10	2	0	3	1	0	0	27
09:00	59	1	2	7	8	10	13	9	6	2	0	0	0	1	28
10:00	15	1	2	3	1	1	7	0	0	0	0	0	0	0	25
11:00	21	2	1	1	6	1	5	3	2	0	0	0	0	0	25
Daily	1,206	99	61	95	139	192	229	173	114	57	21	10	6	10	27
Totals															

Percent of Total	8.2	5.1	7.9	11.5	15.9	19.0	14.3	9.5	4.7	1.7	0.8	0.5	0.8
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Percentile Speeds	10%	15%	50%	85%	90%
	20.7	22.4	28.1	32.7	33.7

10 MPH Pace Speed : 24 - 34

Number in pace : 847

% in pace : 70.2

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 91.8	32.4	1.3
Totals	: 1,107	391	16

City of Shoreline

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Date: 08/19/05

Direction : e/o

Direction: EB

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	7	0	2	0	1	0	1	1	0	1	1	0	0	0	28
01:00	4	0	1	0	0	1	1	0	1	0	0	0	0	0	26
02:00	4	0	0	0	0	3	0	0	0	0	1	0	0	0	29
03:00	2	0	0	0	0	2	0	0	0	0	0	0	0	0	26
04:00	2	0	0	0	0	2	0	0	0	0	0	0	0	0	26
05:00	12	1	1	1	0	0	2	2	4	1	0	0	0	0	28
06:00	33	0	0	1	1	2	10	5	7	3	2	1	0	1	32
07:00	57	1	3	5	9	13	7	8	4	5	1	1	0	0	28
08:00	66	5	2	4	7	17	10	9	8	2	0	1	0	1	27
09:00	64	9	6	5	10	10	9	6	4	1	1	0	0	3	26
10:00	74	6	8	7	13	19	10	5	6	0	0	0	0	0	25
11:00	81	10	5	6	15	18	14	9	1	2	0	0	0	1	25
12:PM	73	1	3	1	6	16	12	15	8	9	0	1	1	0	29
01:00	60	6	4	8	9	8	12	8	3	1	0	0	0	1	26
02:00	80	10	2	8	5	11	18	12	11	2	0	1	0	0	26
03:00	94	5	8	7	11	14	13	13	12	6	3	0	0	2	28
04:00	98	1	1	3	3	8	23	20	24	9	4	1	1	0	30
05:00	120	7	1	4	13	15	31	15	24	6	2	2	0	0	28
06:00	76	5	0	3	8	9	12	16	9	8	3	2	0	1	29
07:00	70	4	6	6	8	9	15	8	13	0	1	0	0	0	27
08:00	53	2	1	2	9	11	12	10	4	1	0	1	0	0	27
09:00	41	1	2	5	5	9	11	4	3	1	0	0	0	0	27
10:00	23	2	1	1	1	3	10	0	2	3	0	0	0	0	27
11:00	12	0	1	0	2	3	1	4	0	1	0	0	0	0	28
Daily Totals	1,206	76	58	77	136	203	234	170	148	62	19	11	2	10	27

Percent of Total	6.3	4.8	6.4	11.3	16.8	19.4	14.1	12.3	5.1	1.6	0.9	0.2	0.8
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Percentile Speeds	10%	15%	50%	85%	90%
	21.6	23.2	28.5	33.0	33.8

10 MPH Pace Speed : 24 - 34

Number in pace : 891

% in pace : 73.9

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 93.7	35.0	1.0
Totals	: 1,130	422	12

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : NE 180 St

Cross-St : 11 Ave NE

Site:

Date: 08/20/05

Direction : e/o

Direction: EB

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	11	1	2	0	1	2	1	1	2	1	0	0	0	0	26
01:00	7	2	0	0	1	0	2	2	0	0	0	0	0	0	23
02:00	4	0	0	1	2	0	1	0	0	0	0	0	0	0	25
03:00	1	1	0	0	0	0	0	0	0	0	0	0	0	0	*
04:00	5	0	0	2	0	1	0	0	0	1	0	1	0	0	29
05:00	8	1	0	1	1	0	2	2	1	0	0	0	0	0	26
06:00	18	0	2	0	2	2	4	4	1	1	0	1	1	0	29
07:00	35	5	1	5	0	7	9	4	3	0	1	0	0	0	25
08:00	62	3	3	6	5	6	9	5	14	7	2	1	0	1	29
09:00	154	27	13	21	21	27	12	13	12	4	2	1	1	0	24
10:00	186	95	33	22	14	7	4	5	0	0	0	1	0	5	*
11:00	76	28	13	12	4	8	5	3	0	2	1	0	0	0	*
12:PM	97	47	13	16	6	8	2	2	1	0	1	0	0	1	*
01:00	69	8	4	10	10	10	14	4	6	2	0	0	0	1	25
02:00	89	5	3	11	9	9	24	14	11	3	0	0	0	0	27
03:00	56	3	2	3	3	9	17	3	9	2	4	1	0	0	28
04:00	61	2	2	1	6	7	18	9	7	5	3	0	0	1	29
05:00	59	3	2	2	5	12	10	10	9	3	1	0	2	0	28
06:00	59	0	1	0	5	8	15	10	14	5	1	0	0	0	30
07:00	42	2	3	3	3	6	8	6	7	4	0	0	0	0	28
08:00	37	0	1	3	2	7	7	6	7	3	1	0	0	0	29
09:00	36	1	0	2	0	6	11	8	2	4	1	1	0	0	29
10:00	13	0	1	1	1	2	2	3	2	1	0	0	0	0	28
11:00	21	2	0	2	3	4	4	2	2	1	1	0	0	0	26
Daily Totals	1,206	236	99	124	104	148	181	116	110	49	19	7	4	9	24
Percent of Total		19.6	8.2	10.3	8.6	12.3	15.0	9.6	9.1	4.1	1.6	0.6	0.3	0.7	

Percentile Speeds	10%	15%	50%	85%	90%
	10.7	15.6	26.5	32.3	33.4

10 MPH Pace Speed : 22 - 32

Number in pace : 673

% in pace : 55.8

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	80.4	26.0	1.1
Totals	:	970	314	13

City of Shoreline

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Location : NE 180 St

Cross-St : 11 Ave NE

Site:

Date: 08/21/05

Direction : e/o

Direction: EB

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	7	0	0	1	0	1	1	1	0	2	0	0	1	0	31
01:00	9	0	2	0	1	0	2	0	2	1	0	1	0	0	29
02:00	5	1	0	0	1	0	1	0	2	0	0	0	0	0	25
03:00	2	0	0	0	0	1	1	0	0	0	0	0	0	0	27
04:00	4	1	1	0	0	1	1	0	0	0	0	0	0	0	21
05:00	3	0	0	0	0	0	1	1	0	1	0	0	0	0	31
06:00	7	0	0	0	0	0	5	1	0	1	0	0	0	0	29
07:00	37	1	1	2	3	5	13	4	3	1	1	1	1	1	29
08:00	35	0	5	1	4	9	2	8	3	3	0	0	0	0	27
09:00	37	1	2	3	3	1	10	8	7	0	1	1	0	0	28
10:00	70	1	2	5	10	15	18	8	6	1	3	0	0	1	28
11:00	67	2	1	5	4	9	11	17	10	4	3	1	0	0	29
12:PM	76	1	2	4	6	15	19	8	10	7	3	1	0	0	29
01:00	69	1	3	5	5	9	16	8	8	10	3	0	0	1	29
02:00	71	2	1	2	5	10	22	15	6	4	3	1	0	0	29
03:00	74	3	2	3	7	6	17	12	15	5	3	0	0	1	29
04:00	70	2	3	9	6	8	25	8	2	5	0	1	1	0	27
05:00	81	2	2	7	7	6	16	14	14	7	4	1	0	1	29
06:00	66	1	1	5	7	6	16	15	11	1	2	0	0	1	29
07:00	51	0	1	3	5	8	13	9	5	2	3	1	0	1	30
08:00	45	2	2	2	7	8	9	4	7	2	2	0	0	0	28
09:00	30	2	3	2	5	6	4	3	2	1	1	0	0	1	27
10:00	19	0	1	0	2	3	7	4	2	0	0	0	0	0	28
11:00	10	1	1	1	0	3	1	0	0	3	0	0	0	0	26
Daily	945	24	36	60	88	130	231	148	115	61	32	9	3	8	29

Totals

Percent of Total	2.5	3.8	6.3	9.3	13.8	24.4	15.7	12.2	6.5	3.4	1.0	0.3	0.8
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Percentile Speeds	10%	15%	50%	85%	90%
	23.2	24.5	29.2	33.5	34.6

10 MPH Pace Speed : 24 - 34

Number in pace : 712

% in pace : 75.3

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 97.5	39.8	1.2
Totals	: 921	376	11