

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Title1 : NE Perkins Way

Site: 12

Title2 : 15 Ave NE

Date: 10/02/06

Title3 : nw/o

Direction: SEB

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	0	1	2	1	2	1	0	0	0	0	0	29
01:00	5	0	1	0	0	1	1	0	1	1	0	0	0	0	28
02:00	2	0	1	0	0	0	0	0	0	0	1	0	0	0	28
03:00	6	0	0	0	0	2	1	2	0	1	0	0	0	0	30
04:00	9	0	0	1	3	0	2	2	0	1	0	0	0	0	28
05:00	14	0	0	1	2	1	1	3	2	3	1	0	0	0	30
06:00	48	1	1	2	7	13	9	9	2	1	2	1	0	0	28
07:00	64	1	3	6	7	15	17	7	4	1	1	1	0	1	28
08:00	101	7	7	21	12	22	11	14	2	1	1	0	0	3	26
09:00	84	2	4	7	12	15	21	9	7	4	2	1	0	0	27
10:00	72	1	4	5	4	15	17	11	9	3	0	0	3	0	28
11:00	74	1	1	4	4	21	13	19	6	2	2	1	0	0	28
12:PM	95	5	4	4	10	13	10	28	16	3	1	0	0	1	28
01:00	85	1	2	4	14	20	18	16	7	2	0	0	0	1	28
02:00	88	2	2	6	22	21	13	14	4	4	0	0	0	0	27
03:00	217	16	14	21	30	39	38	32	19	5	0	0	0	3	26
04:00	213	10	15	25	31	42	26	32	18	7	4	1	0	2	27
05:00	258	30	20	25	40	37	30	31	23	11	5	2	2	2	26
06:00	147	5	4	4	19	41	27	18	15	6	4	2	2	0	28
07:00	100	3	6	9	18	23	18	13	4	3	2	0	1	0	27
08:00	65	1	2	5	6	18	10	15	6	1	0	1	0	0	28
09:00	37	0	2	1	6	6	10	9	1	2	0	0	0	0	28
10:00	28	0	0	0	2	5	7	8	3	1	1	0	1	0	30
11:00	13	1	1	0	2	2	1	2	2	1	1	0	0	0	27
Daily	1,832	87	94	151	252	374	302	296	152	64	28	10	9	13	27
Totals															
Percent of Total		4.7	5.1	8.2	13.8	20.4	16.5	16.2	8.3	3.5	1.5	0.5	0.5	0.7	

Percentile Speeds	10%	15%	50%	85%	90%
	22.0	23.2	27.8	32.0	33.2

10 MPH Pace Speed : 24 - 34
Number in pace : 1,376
% in pace : 75.1

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 95.3 31.2 1.2
Totals : 1,745 572 22

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Title1 : NE Perkins Way

Site: 12

Title2 : 15 Ave NE

Date: 10/03/06

Title3 : nw/o

Direction: SEB

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	4	0	0	0	2	1	1	0	0	0	0	0	0	0	26
01:00	4	0	0	0	1	1	0	0	1	0	1	0	0	0	30
02:00	8	1	0	1	0	1	2	3	0	0	0	0	0	0	26
03:00	3	0	0	0	0	1	0	2	0	0	0	0	0	0	29
04:00	6	0	0	0	0	0	2	1	3	0	0	0	0	0	31
05:00	24	0	0	5	1	7	5	4	1	0	1	0	0	0	27
06:00	40	2	1	2	6	9	6	7	1	5	0	0	0	1	28
07:00	62	1	5	5	9	12	10	10	5	3	1	1	0	0	27
08:00	93	10	13	10	12	19	9	8	8	4	0	0	0	0	25
09:00	89	12	8	12	15	11	10	8	10	1	1	0	0	1	25
10:00	82	4	3	8	9	20	19	9	6	3	0	0	1	0	27
11:00	80	3	4	5	6	18	16	15	6	4	1	1	1	0	28
12:PM	80	3	2	5	9	13	18	15	11	3	0	0	1	0	28
01:00	80	1	3	4	9	17	16	18	6	3	3	0	0	0	28
02:00	115	5	4	11	25	25	16	12	14	0	2	1	0	0	26
03:00	197	15	16	22	30	37	34	23	8	6	4	2	0	0	26
04:00	238	21	20	22	33	53	34	17	25	7	4	2	0	0	26
05:00	264	59	24	35	42	33	30	19	7	8	3	3	1	0	23
06:00	188	15	21	21	29	45	29	16	10	0	1	1	0	0	25
07:00	129	10	8	17	25	21	20	13	10	2	1	1	0	1	26
08:00	103	3	2	8	17	31	18	14	6	3	0	0	1	0	27
09:00	52	1	1	4	8	12	9	9	5	2	1	0	0	0	28
10:00	25	0	0	4	4	9	4	3	0	1	0	0	0	0	27
11:00	7	0	0	1	0	3	1	2	0	0	0	0	0	0	27
Daily Totals	1,973	166	135	202	292	399	309	228	143	55	24	12	5	3	26
Percent of Total		8.4	6.8	10.2	14.8	20.2	15.7	11.6	7.2	2.8	1.2	0.6	0.3	0.2	

Percentile Speeds	10%	15%	50%	85%	90%
	20.5	21.9	27.0	31.5	32.6

10 MPH Pace Speed : 22 - 32
Number in pace : 1,430
% in pace : 72.5

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 91.6 23.8 0.4
Totals : 1,807 470 8

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Title1 : NE Perkins Way

Site: 12

Title2 : 15 Ave NE

Date: 10/04/06

Title3 : nw/o

Direction: SEB

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	5	0	1	0	0	1	0	1	1	0	0	1	0	0	29
01:00	6	0	0	0	0	0	0	2	1	0	0	1	1	1	40
02:00	5	0	0	0	0	2	0	0	1	1	0	1	0	0	32
03:00	5	0	0	1	0	1	0	2	0	1	0	0	0	0	29
04:00	5	0	0	0	0	1	2	1	0	0	0	0	1	0	31
05:00	17	0	1	1	3	1	6	2	2	0	1	0	0	0	28
06:00	43	0	1	2	4	8	9	8	6	3	0	2	0	0	29
07:00	74	6	2	4	9	20	9	10	8	2	2	0	0	2	28
08:00	100	9	6	11	16	18	15	13	8	4	0	0	0	0	26
09:00	79	6	4	5	7	17	14	13	7	4	1	1	0	0	27
10:00	72	2	1	7	8	17	19	8	8	1	0	0	1	0	27
11:00	68	1	3	5	8	12	16	5	8	8	0	1	0	1	29
12:PM	84	4	5	5	7	20	17	9	10	2	3	1	0	1	28
01:00	99	4	2	5	11	23	14	18	13	5	3	0	1	0	28
02:00	94	1	2	6	12	19	21	17	8	3	4	0	1	0	28
03:00	176	16	13	18	21	31	35	24	11	2	3	0	1	1	26
04:00	260	38	27	28	28	44	36	30	17	5	4	2	1	0	24
05:00	255	35	14	21	36	53	37	26	22	8	1	1	0	1	25
06:00	164	3	5	12	26	34	36	22	12	5	3	3	1	2	28
07:00	115	8	10	6	15	34	13	16	10	1	1	0	0	1	26
08:00	69	0	3	4	14	12	18	13	5	0	0	0	0	0	27
09:00	58	0	1	4	11	14	11	10	3	1	3	0	0	0	28
10:00	19	0	0	2	2	3	2	6	1	2	1	0	0	0	29
11:00	19	2	1	1	2	1	4	7	1	0	0	0	0	0	26
Daily	1,891	135	102	148	240	386	334	263	163	58	30	14	8	10	27
Totals															
Percent of Total		7.1	5.4	7.8	12.7	20.4	17.7	13.9	8.6	3.1	1.6	0.7	0.4	0.5	

Percentile Speeds	10%	15%	50%	85%	90%
	21.1	22.6	27.7	32.0	33.2

10 MPH Pace Speed : 24 - 34

Number in pace : 1,386

% in pace : 73.3

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	92.9	28.9	1.0
Totals	:	1,756	546	18

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Title1 : NE Perkins Way

Site: 12

Title2 : 15 Ave NE

Date: 10/05/06

Title3 : nw/o

Direction: SEB

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	5	0	0	1	1	2	0	1	0	0	0	0	0	0	26
01:00	2	0	0	0	0	0	1	0	1	0	0	0	0	0	30
02:00	3	0	0	0	0	1	2	0	0	0	0	0	0	0	28
03:00	4	0	0	0	0	1	2	1	0	0	0	0	0	0	28
04:00	7	0	0	0	0	1	2	2	0	2	0	0	0	0	30
05:00	16	0	0	2	1	2	3	3	1	2	2	0	0	0	30
06:00	43	0	3	2	5	14	8	4	4	3	0	0	0	0	28
07:00	53	0	1	1	10	16	10	6	3	4	0	2	0	0	28
08:00	100	10	8	15	13	22	16	6	5	3	2	0	0	0	25
09:00	82	4	7	10	7	17	15	14	4	0	4	0	0	0	26
10:00	80	10	9	10	6	16	10	11	3	4	0	0	1	0	25
11:00	74	1	0	6	16	18	13	12	6	1	1	0	0	0	27
12:PM	78	4	4	6	14	15	14	9	7	3	2	0	0	0	27
01:00	65	2	4	5	8	17	13	8	5	2	0	0	0	1	27
02:00	115	0	2	11	19	23	23	20	12	2	1	1	0	1	28
03:00	193	11	13	14	36	46	22	25	15	6	2	0	1	2	27
04:00	224	16	19	19	34	47	26	26	22	8	2	2	0	3	27
05:00	265	34	23	28	38	52	28	31	17	7	3	2	1	1	25
06:00	174	7	6	21	24	37	27	29	9	6	5	1	2	0	27
07:00	109	4	7	6	14	22	26	19	7	2	1	1	0	0	27
08:00	67	0	1	6	7	19	12	9	6	4	2	0	1	0	28
09:00	55	1	0	1	8	15	16	12	2	0	0	0	0	0	28
10:00	28	1	1	2	1	8	3	7	3	1	1	0	0	0	28
11:00	11	0	0	1	0	4	1	2	1	1	1	0	0	0	29
Daily	1,853	105	108	167	262	415	293	257	133	61	29	9	6	8	27
Totals															
Percent of Total		5.7	5.8	9.0	14.1	22.4	15.8	13.9	7.2	3.3	1.6	0.5	0.3	0.4	

Percentile Speeds	10%	15%	50%	85%	90%
	21.5	22.8	27.4	31.8	32.9

10 MPH Pace Speed : 22 - 32

Number in pace : 1,394

% in pace : 75.2

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	94.3	27.1	0.8
Totals	:	1,748	503	14

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Title1 : NE Perkins Way

Site: 12

Title2 : 15 Ave NE

Date: 10/06/06

Title3 : nw/o

Direction: SEB

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	3	0	0	0	0	1	1	1	0	0	0	0	0	0	28
01:00	5	0	0	0	0	3	0	0	1	1	0	0	0	0	29
02:00	2	0	0	0	0	0	0	1	1	0	0	0	0	0	31
03:00	6	0	0	0	0	4	2	0	0	0	0	0	0	0	27
04:00	4	0	0	0	0	0	0	1	3	0	0	0	0	0	32
05:00	14	0	0	0	3	2	3	3	1	1	0	0	1	0	29
06:00	42	2	2	5	4	10	10	4	3	1	0	1	0	0	27
07:00	61	4	5	5	8	16	10	8	4	1	0	0	0	0	26
08:00	102	8	9	15	15	22	14	9	4	3	1	0	0	2	26
09:00	91	12	7	11	12	16	8	14	5	3	2	0	0	1	25
10:00	75	0	4	5	12	13	18	12	6	3	1	0	0	1	28
11:00	77	2	2	3	15	23	10	11	8	1	1	0	1	0	27
12:PM	90	4	1	3	9	31	16	14	8	2	1	1	0	0	27
01:00	82	0	4	7	16	14	14	16	7	3	1	0	0	0	28
02:00	94	1	3	7	8	16	14	22	14	6	1	1	0	1	29
03:00	181	16	12	16	27	33	30	25	13	1	3	3	1	1	26
04:00	219	21	18	31	21	44	39	20	12	8	1	0	1	3	26
05:00	235	17	19	16	29	42	36	30	28	9	7	0	0	2	27
06:00	161	6	9	15	24	39	27	12	13	4	8	2	1	1	27
07:00	67	2	4	3	8	13	15	7	8	3	1	0	1	2	29
08:00	59	1	1	1	11	12	14	8	5	5	1	0	0	0	28
09:00	58	1	0	4	2	16	10	11	10	1	3	0	0	0	29
10:00	60	2	1	2	13	8	7	13	9	3	1	0	1	0	28
11:00	36	2	0	3	3	7	12	2	6	0	1	0	0	0	27
Daily	1,824	101	101	152	240	385	310	244	169	59	34	8	7	14	27
Totals															
Percent of Total		5.5	5.5	8.3	13.2	21.1	17.0	13.4	9.3	3.2	1.9	0.4	0.4	0.8	

Percentile Speeds	10%	15%	50%	85%	90%
	21.6	22.9	27.7	32.2	33.3

10 MPH Pace Speed : 24 - 34
Number in pace : 1,348
% in pace : 73.9

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 94.5 29.3 1.2
Totals : 1,723 535 21

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Title1 : NE Perkins Way

Site: 12

Title2 : 15 Ave NE

Date: 10/07/06

Title3 : nw/o

Direction: SEB

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	15	0	0	1	1	4	3	3	1	2	0	0	0	0	29
01:00	6	0	0	1	1	1	1	1	0	1	0	0	0	0	27
02:00	5	0	0	0	0	1	0	2	1	0	1	0	0	0	31
03:00	4	0	0	0	0	1	1	1	0	1	0	0	0	0	30
04:00	4	0	0	1	0	0	1	1	1	0	0	0	0	0	28
05:00	10	1	0	0	3	2	2	1	1	0	0	0	0	0	26
06:00	9	0	0	2	0	2	0	1	2	0	1	1	0	0	30
07:00	21	0	1	0	2	4	4	6	3	1	0	0	0	0	29
08:00	66	0	1	7	5	13	12	10	12	3	3	0	0	0	29
09:00	76	1	1	5	14	13	10	16	8	6	1	0	0	1	29
10:00	104	3	2	4	18	23	28	8	9	5	3	0	0	1	28
11:00	121	4	6	15	18	26	23	12	15	1	0	0	0	1	27
12:PM	125	3	7	13	18	16	23	27	8	6	2	2	0	0	27
01:00	116	6	4	14	16	23	21	18	8	5	0	1	0	0	27
02:00	118	1	5	8	18	28	17	22	16	2	1	0	0	0	28
03:00	100	2	3	5	13	31	14	22	8	1	1	0	0	0	27
04:00	125	3	3	10	21	37	20	13	11	4	2	1	0	0	27
05:00	99	2	2	5	15	19	27	15	7	3	2	1	0	1	28
06:00	94	2	4	5	17	18	25	11	7	3	1	0	0	1	28
07:00	82	3	4	11	16	22	6	9	7	3	0	0	1	0	26
08:00	40	0	1	3	7	13	10	4	1	0	0	1	0	0	27
09:00	30	1	1	6	4	5	1	4	5	3	0	0	0	0	27
10:00	41	1	1	5	6	8	10	5	2	3	0	0	0	0	27
11:00	25	0	1	0	5	6	4	4	4	1	0	0	0	0	28
Daily	1,436	33	47	121	218	316	263	216	137	54	18	7	1	5	27

Totals

Percent of Total	2.3	3.3	8.4	15.2	22.0	18.3	15.0	9.5	3.8	1.3	0.5	0.1	0.3
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Percentile Speeds	10%	15%	50%	85%	90%
	23.1	24.1	27.9	32.1	33.2

10 MPH Pace Speed : 24 - 34

Number in pace : 1,150

% in pace : 80.1

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 97.7	30.5	0.4
Totals	: 1,403	438	6

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Title1 : NE Perkins Way

Site: 12

Title2 : 15 Ave NE

Date: 10/08/06

Title3 : nw/o

Direction: SEB

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	2	3	3	1	4	3	1	0	0	0	0	28
01:00	9	0	0	1	1	1	2	1	2	0	1	0	0	0	29
02:00	11	2	0	1	3	2	1	0	1	0	1	0	0	0	24
03:00	5	0	0	1	0	1	0	3	0	0	0	0	0	0	28
04:00	4	0	0	1	1	1	0	0	0	0	1	0	0	0	27
05:00	5	0	0	0	0	3	0	0	1	1	0	0	0	0	29
06:00	8	0	1	0	1	1	3	1	0	0	0	1	0	0	28
07:00	16	0	0	2	1	5	2	4	2	0	0	0	0	0	28
08:00	16	0	0	2	3	3	2	2	2	2	0	0	0	0	28
09:00	53	1	2	4	6	13	10	10	6	1	0	0	0	0	27
10:00	76	3	1	4	12	22	12	8	8	1	3	0	0	2	28
11:00	81	3	3	1	9	23	12	15	8	4	2	1	0	0	28
12:PM	113	0	1	7	13	28	14	22	11	9	6	0	1	1	29
01:00	73	5	3	3	9	10	22	11	5	4	0	0	0	1	27
02:00	103	3	4	7	14	22	15	18	10	5	4	1	0	0	28
03:00	103	3	3	7	12	26	24	12	12	3	0	0	0	1	28
04:00	102	1	2	6	11	30	25	17	8	1	0	0	1	0	28
05:00	79	3	3	1	17	18	9	12	12	2	2	0	0	0	27
06:00	76	1	2	0	7	24	20	13	6	1	1	0	0	1	28
07:00	59	2	3	3	6	15	10	10	5	1	2	0	1	1	28
08:00	56	1	3	4	6	18	14	7	2	0	1	0	0	0	27
09:00	33	0	0	0	6	11	8	4	3	0	0	1	0	0	28
10:00	18	0	0	1	0	6	4	4	0	2	1	0	0	0	29
11:00	15	0	1	0	2	0	4	2	3	3	0	0	0	0	30
Daily Totals	1,131	28	32	58	143	286	214	180	110	41	25	4	3	7	28
Percent of Total		2.5	2.8	5.1	12.6	25.3	18.9	15.9	9.7	3.6	2.2	0.4	0.3	0.6	

Percentile Speeds	10%	15%	50%	85%	90%
	23.9	24.7	28.2	32.4	33.4

10 MPH Pace Speed : 24 - 34

Number in pace : 933

% in pace : 82.5

Speed Exceeded : 20 MPH 30 MPH 40 MPH

Percentage : 97.5 32.7 0.9

Totals : 1,103 370 10