

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

Title1 : NE PERKINS WAY

Site: 12

Title2 : w/o

Date: 02/06/06

Title3 : 15 Ave NE

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	8	0	0	0	2	3	1	1	1	0	0	0	0	0	27
01:00	11	0	0	2	2	4	0	1	2	0	0	0	0	0	27
02:00	4	0	1	0	0	0	1	1	1	0	0	0	0	0	28
03:00	2	0	0	0	1	1	0	0	0	0	0	0	0	0	25
04:00	4	0	0	0	0	1	0	0	1	0	2	0	0	0	33
05:00	7	0	0	2	0	0	1	2	2	0	0	0	0	0	29
06:00	37	0	1	0	8	6	14	5	1	2	0	0	0	0	28
07:00	74	9	1	8	9	17	13	8	8	1	0	0	0	0	25
08:00	90	7	10	15	16	12	12	11	4	2	0	0	0	1	25
09:00	119	13	7	12	17	23	15	21	7	3	1	0	0	0	25
10:00	75	5	3	1	7	16	14	18	4	4	1	2	0	0	27
11:00	81	5	3	4	5	14	16	18	9	6	1	0	0	0	28
12:PM	110	2	0	6	10	22	21	20	18	9	2	0	0	0	29
01:00	109	2	5	5	13	29	20	13	13	7	2	0	0	0	28
02:00	123	3	7	8	12	27	24	23	10	5	2	0	0	2	28
03:00	235	23	13	16	29	50	37	39	11	8	4	3	0	2	26
04:00	246	13	7	26	28	57	34	38	20	12	7	0	2	2	27
05:00	282	35	24	31	48	51	29	29	21	4	2	1	1	6	25
06:00	140	4	4	12	19	38	25	17	16	5	0	0	0	0	27
07:00	75	1	4	5	7	18	17	17	4	2	0	0	0	0	27
08:00	63	4	4	1	11	11	14	9	6	1	1	1	0	0	27
09:00	48	2	1	1	8	11	11	10	3	0	0	1	0	0	27
10:00	19	0	1	1	3	2	3	5	1	2	0	0	0	1	30
11:00	17	0	0	1	2	0	6	5	1	0	0	1	1	0	30
Daily Totals	1,979	128	96	157	257	413	328	311	164	73	25	9	4	14	27
Percent of Total		6.5	4.9	7.9	13.0	20.9	16.6	15.7	8.3	3.7	1.3	0.5	0.2	0.7	

Percentile Speeds	10%	15%	50%	85%	90%
	21.5	22.9	27.7	32.0	33.1

10 MPH Pace Speed : 24 - 34
Number in pace : 1,473
% in pace : **74.4**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 93.5 30.3 0.9
Totals : 1,851 600 18

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

Title1 : NE PERKINS WAY

Site: 12

Title2 : w/o

Date: 02/07/06

Title3 : 15 Ave NE

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	3	0	0	0	0	0	0	2	1	0	0	0	0	0	31
01:00	6	0	0	0	2	2	2	0	0	0	0	0	0	0	26
02:00	6	0	1	0	0	2	1	1	1	0	0	0	0	0	27
03:00	3	0	0	1	0	0	0	1	1	0	0	0	0	0	28
04:00	5	0	0	0	0	2	1	0	1	0	1	0	0	0	30
05:00	10	0	0	2	1	2	1	2	1	1	0	0	0	0	28
06:00	39	1	0	3	5	8	11	9	0	2	0	0	0	0	27
07:00	76	3	6	9	9	22	9	11	5	1	0	0	0	1	27
08:00	89	8	12	9	16	15	16	5	4	3	0	1	0	0	25
09:00	116	12	6	9	25	25	16	12	6	2	0	2	0	1	25
10:00	76	2	1	5	5	19	13	10	8	6	6	1	0	0	29
11:00	85	2	3	4	12	26	15	8	9	3	3	0	0	0	27
12:PM	99	2	2	5	15	15	26	16	12	6	0	0	0	0	28
01:00	90	1	3	6	10	22	14	14	8	7	3	1	0	1	29
02:00	128	9	12	14	17	32	19	12	6	5	1	1	0	0	26
03:00	190	24	13	26	30	41	22	18	13	1	1	0	0	1	24
04:00	256	27	21	38	45	45	28	23	16	5	5	0	1	2	25
05:00	275	17	27	35	34	55	36	29	19	8	6	3	2	4	27
06:00	185	12	16	18	35	37	24	21	15	3	3	0	1	0	26
07:00	93	4	4	7	16	20	13	18	4	6	1	0	0	0	27
08:00	80	0	3	11	15	14	13	15	7	1	0	1	0	0	27
09:00	64	1	4	6	12	18	10	7	4	1	1	0	0	0	26
10:00	29	0	0	0	2	8	7	6	4	2	0	0	0	0	29
11:00	16	0	0	1	2	2	2	5	1	1	0	0	2	0	30
Daily	2,019	125	134	209	308	432	299	245	146	64	31	10	6	10	26
Totals															
Percent of Total		6.2	6.6	10.4	15.3	21.4	14.8	12.1	7.2	3.2	1.5	0.5	0.3	0.5	

Percentile Speeds	10%	15%	50%	85%	90%
	21.1	22.4	27.1	31.7	32.9

10 MPH Pace Speed : 22 - 32
Number in pace : 1,493
% in pace : 73.9

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 93.8 25.4 0.8
Totals : 1,894 512 16

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

Title1 : NE PERKINS WAY

Site: 12

Title2 : w/o

Date: 02/08/06

Title3 : 15 Ave NE

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	1	2	3	0	0	0	0	0	0	0	27
01:00	9	0	0	1	2	1	1	2	2	0	0	0	0	0	28
02:00	6	0	0	1	0	1	1	1	0	2	0	0	0	0	29
03:00	1	0	0	0	1	0	0	0	0	0	0	0	0	0	24
04:00	7	0	0	0	1	0	2	2	1	0	0	0	1	0	31
05:00	11	0	0	1	1	3	1	4	1	0	0	0	0	0	28
06:00	42	1	5	2	7	12	3	9	1	1	1	0	0	0	26
07:00	76	9	6	4	10	14	15	9	4	3	1	0	0	1	26
08:00	108	19	9	9	16	25	15	10	2	1	1	0	0	1	24
09:00	106	8	6	10	20	30	15	9	6	0	1	0	0	1	26
10:00	78	0	7	3	15	17	9	14	10	1	1	0	0	1	28
11:00	96	5	3	19	13	24	12	13	5	1	0	1	0	0	26
12:PM	69	1	0	1	9	17	20	11	6	2	1	0	1	0	28
01:00	92	0	1	9	15	22	17	5	16	4	2	0	0	1	28
02:00	171	7	8	8	24	28	27	31	24	7	5	1	0	1	28
03:00	251	26	13	25	34	49	44	30	17	5	3	2	0	3	26
04:00	285	21	16	25	38	68	35	41	19	7	7	5	2	1	26
05:00	275	22	23	34	35	53	30	40	22	5	4	2	3	2	26
06:00	193	7	17	22	34	36	31	28	10	0	4	2	0	2	27
07:00	99	0	3	9	22	27	14	13	7	2	2	0	0	0	27
08:00	58	0	2	3	11	11	12	12	5	2	0	0	0	0	28
09:00	50	1	3	0	9	13	9	9	4	1	1	0	0	0	27
10:00	25	0	1	0	1	8	11	4	0	0	0	0	0	0	28
11:00	12	0	1	1	2	3	3	1	1	0	0	0	0	0	26
Daily	2,126	127	124	187	321	464	330	298	163	44	34	13	7	14	27
Totals															
Percent of Total		6.0	5.8	8.8	15.1	21.8	15.5	14.0	7.7	2.1	1.6	0.6	0.3	0.7	

Percentile Speeds	10%	15%	50%	85%	90%
	21.4	22.7	27.3	31.7	32.8

10 MPH Pace Speed : 22 - 32
Number in pace : 1,600
% in pace : 75.3

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 94.0 27.0 1.0
Totals : 1,999 573 21

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Title1 : NE PERKINS WAY

Site: 12

Title2 : w/o

Date: 02/09/06

Title3 : 15 Ave NE

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	10	0	0	0	1	3	2	2	1	1	0	0	0	0	29
01:00	2	0	0	1	0	1	0	0	0	0	0	0	0	0	24
02:00	4	0	0	0	0	1	1	1	0	0	0	1	0	0	30
03:00	3	0	0	0	0	3	0	0	0	0	0	0	0	0	27
04:00	4	0	0	0	0	1	2	0	1	0	0	0	0	0	29
05:00	13	0	0	0	2	0	5	3	3	0	0	0	0	0	29
06:00	45	1	1	2	6	14	5	8	4	3	1	0	0	0	28
07:00	66	7	6	9	13	11	10	5	5	0	0	0	0	0	24
08:00	106	13	7	18	16	24	10	8	5	2	1	0	0	2	25
09:00	101	4	3	9	18	25	15	11	5	5	3	2	1	0	27
10:00	84	6	3	7	7	24	12	10	9	2	2	2	0	0	27
11:00	86	1	0	0	6	24	23	12	16	3	0	1	0	0	29
12:PM	88	2	8	4	5	25	15	13	8	6	2	0	0	0	28
01:00	84	3	3	9	11	22	15	8	8	3	0	0	0	2	28
02:00	166	27	21	12	25	28	21	14	11	3	2	1	1	0	24
03:00	306	41	34	29	48	45	31	30	31	6	3	4	2	2	25
04:00	321	39	30	21	42	50	39	39	32	19	6	2	0	2	26
05:00	285	43	23	29	38	61	34	24	15	5	5	3	1	4	25
06:00	190	11	7	17	27	46	20	33	19	4	3	0	1	2	27
07:00	84	2	2	4	10	12	22	12	14	5	0	0	1	0	28
08:00	62	0	2	4	5	16	11	14	5	5	0	0	0	0	28
09:00	45	0	4	3	9	15	4	8	1	0	0	0	0	1	27
10:00	29	1	0	2	1	7	7	3	5	2	1	0	0	0	28
11:00	10	1	1	1	1	1	1	1	1	2	0	0	0	0	26
Daily	2,194	202	155	181	291	459	305	259	199	76	29	16	7	15	26
Totals															
Percent of Total		9.2	7.1	8.2	13.3	20.9	13.9	11.8	9.1	3.5	1.3	0.7	0.3	0.7	

Percentile Speeds	10%	15%	50%	85%	90%
	20.2	21.7	27.2	32.1	33.2

10 MPH Pace Speed : 24 - 34
 Number in pace : 1,513
 % in pace : **69.0**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
 Percentage : 90.8 27.4 1.0
 Totals : 1,992 601 22

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

Title1 : NE PERKINS WAY

Site: 12

Title2 : w/o

Date: 02/10/06

Title3 : 15 Ave NE

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	8	1	0	0	1	1	4	0	0	0	1	0	0	0	26
01:00	4	0	1	0	2	0	1	0	0	0	0	0	0	0	24
02:00	6	0	0	1	0	1	2	1	1	0	0	0	0	0	28
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	5	0	0	1	1	1	0	1	0	1	0	0	0	0	27
05:00	11	0	0	0	1	3	2	2	2	1	0	0	0	0	29
06:00	37	0	1	1	6	9	5	1	8	4	1	0	1	0	29
07:00	79	7	5	6	9	19	16	8	6	2	1	0	0	0	26
08:00	95	13	9	8	16	18	16	8	3	3	0	0	0	1	25
09:00	98	4	2	4	17	16	19	21	6	3	2	1	1	2	28
10:00	69	3	1	6	6	11	10	10	15	4	1	2	0	0	28
11:00	104	3	5	8	16	18	17	21	9	4	2	0	0	1	28
12:PM	101	3	1	3	13	21	22	20	14	1	2	1	0	0	28
01:00	99	1	3	6	8	25	19	24	8	2	1	1	1	0	28
02:00	110	3	2	6	8	28	26	21	13	2	1	0	0	0	28
03:00	233	28	13	18	25	47	30	23	26	13	7	2	0	1	26
04:00	264	24	21	22	24	57	46	28	20	9	8	1	1	3	26
05:00	285	44	24	36	44	44	36	21	22	5	6	0	2	1	24
06:00	182	15	17	16	33	42	29	18	10	2	0	0	0	0	25
07:00	82	2	2	6	16	17	15	15	3	3	1	1	0	1	28
08:00	68	1	3	3	11	21	13	9	3	3	0	0	1	0	27
09:00	67	0	5	6	7	13	12	13	6	3	0	2	0	0	28
10:00	53	3	3	6	11	12	8	6	1	2	0	0	0	1	26
11:00	37	0	1	5	4	7	7	5	3	4	1	0	0	0	28
Daily Totals	2,097	155	119	168	279	431	355	276	179	71	35	11	7	11	27
Percent of Total		7.4	5.7	8.0	13.3	20.6	16.9	13.2	8.5	3.4	1.7	0.5	0.3	0.5	

Percentile Speeds	10%	15%	50%	85%	90%
	20.9	22.5	27.5	32.0	33.2

10 MPH Pace Speed : 24 - 34
Number in pace : 1,520
% in pace : 72.5

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 92.6 28.1 0.9
Totals : 1,942 590 18

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Title1 : NE PERKINS WAY

Site: 12

Title2 : w/o

Date: 02/11/06

Title3 : 15 Ave NE

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	22	0	2	2	3	6	2	5	2	0	0	0	0	0	27
01:00	15	1	0	2	2	4	2	0	3	0	1	0	0	0	27
02:00	14	0	1	0	3	2	6	1	1	0	0	0	0	0	27
03:00	8	0	0	2	1	2	0	0	2	0	1	0	0	0	28
04:00	8	0	0	3	2	1	1	0	0	1	0	0	0	0	26
05:00	6	0	0	0	0	0	4	1	1	0	0	0	0	0	29
06:00	9	0	0	1	2	3	0	1	2	0	0	0	0	0	27
07:00	25	0	0	0	1	8	4	7	3	0	1	1	0	0	29
08:00	51	1	0	2	9	10	12	4	7	4	0	0	1	1	29
09:00	59	1	1	2	7	11	11	17	6	1	1	0	0	1	29
10:00	91	7	4	2	15	16	22	11	7	3	1	1	1	1	27
11:00	103	3	5	8	15	23	13	15	16	3	1	1	0	0	27
12:PM	107	2	4	9	18	23	23	13	8	6	0	0	1	0	27
01:00	134	1	3	7	20	37	25	17	16	6	2	0	0	0	28
02:00	121	2	3	8	17	33	25	19	7	4	1	2	0	0	27
03:00	133	1	6	9	21	35	24	19	8	6	0	3	1	0	28
04:00	127	5	5	6	15	38	25	18	11	3	1	0	0	0	27
05:00	118	5	5	11	17	26	20	17	7	7	1	2	0	0	27
06:00	96	2	3	6	14	23	17	11	11	4	1	1	1	2	29
07:00	65	0	2	3	9	15	12	16	6	1	0	0	1	0	28
08:00	41	0	0	2	7	13	9	2	4	1	1	0	1	1	29
09:00	51	0	5	6	5	11	9	9	5	0	0	0	1	0	27
10:00	30	0	0	2	2	6	8	9	3	0	0	0	0	0	28
11:00	31	0	0	1	5	10	3	8	4	0	0	0	0	0	28
Daily	1,465	31	49	94	210	356	277	220	140	50	13	11	8	6	28
Totals															
Percent of Total		2.1	3.3	6.4	14.3	24.3	18.9	15.0	9.6	3.4	0.9	0.8	0.5	0.4	

Percentile Speeds	10%	15%	50%	85%	90%
	23.4	24.4	28.0	32.1	33.2

10 MPH Pace Speed : 24 - 34
Number in pace : 1,203
% in pace : 82.1

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 97.9 30.6 1.0
Totals : 1,434 448 14

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

Title1 : NE PERKINS WAY

Site: 12

Title2 : w/o

Date: 02/12/06

Title3 : 15 Ave NE

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	25	0	1	0	2	6	7	5	3	1	0	0	0	0	28
01:00	16	0	3	0	2	4	1	1	2	2	1	0	0	0	28
02:00	13	0	0	2	1	4	1	4	0	0	1	0	0	0	28
03:00	8	0	0	1	1	1	0	3	1	1	0	0	0	0	29
04:00	2	0	0	0	0	1	0	1	0	0	0	0	0	0	28
05:00	6	0	0	2	0	1	0	1	2	0	0	0	0	0	28
06:00	12	0	0	2	1	2	5	1	0	1	0	0	0	0	28
07:00	16	1	1	0	1	2	5	3	0	3	0	0	0	0	28
08:00	29	1	4	4	1	5	9	0	3	1	1	0	0	0	26
09:00	51	0	0	1	5	14	13	7	8	1	1	0	0	1	29
10:00	75	2	0	4	9	14	19	16	7	2	1	0	1	0	28
11:00	74	1	2	5	10	16	17	8	8	2	5	0	0	0	28
12:PM	119	2	4	1	13	23	32	32	9	2	1	0	0	0	28
01:00	103	3	10	6	13	22	16	18	11	3	0	0	0	1	27
02:00	102	2	3	8	18	23	19	16	7	4	1	0	0	1	28
03:00	100	1	1	7	11	21	14	17	18	5	5	0	0	0	29
04:00	111	2	3	1	12	38	16	23	10	3	1	1	0	1	28
05:00	89	4	3	10	17	13	11	14	13	0	1	2	0	1	27
06:00	72	2	2	3	11	13	13	14	12	2	0	0	0	0	28
07:00	61	0	1	3	5	17	13	12	8	1	0	0	1	0	28
08:00	47	1	3	0	7	10	10	10	4	0	1	0	1	0	28
09:00	30	0	2	3	1	4	9	5	5	1	0	0	0	0	28
10:00	20	0	2	1	2	6	2	5	1	0	0	0	1	0	28
11:00	12	0	0	0	3	2	2	2	3	0	0	0	0	0	28
Daily Totals	1,193	22	45	64	146	262	234	218	135	35	20	3	4	5	28
Percent of Total		1.8	3.8	5.4	12.2	22.0	19.6	18.3	11.3	2.9	1.7	0.3	0.3	0.4	

Percentile Speeds	10%	15%	50%	85%	90%
	23.7	24.7	28.5	32.4	33.2

10 MPH Pace Speed : 24 - 34
Number in pace : 995
% in pace : **83.4**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 98.2 35.2 0.8
Totals : 1,171 420 9