

City of Shoreline

Public Works

17544 Midvale Ave N

Location : 19 Ave NE
 Cross-St : Ballinger Way NE
 Direction : s/o

Site:
 Date: 02/09/05

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	7	0	0	0	1	2	2	1	1	0	0	0	0	0	28
01:00	8	0	0	0	2	2	0	2	2	0	0	0	0	0	28
02:00	8	2	0	1	1	0	0	1	0	2	0	1	0	0	26
03:00	5	1	0	0	0	0	0	2	0	1	1	0	0	0	28
04:00	6	0	0	0	0	0	0	1	4	0	0	1	0	0	33
05:00	32	1	1	0	3	1	12	9	3	2	0	0	0	0	29
06:00	60	0	0	1	8	10	11	9	8	9	2	0	2	0	30
07:00	96	6	1	8	7	19	22	15	7	4	4	1	0	2	28
08:00	172	22	8	13	21	32	39	7	12	11	3	2	1	1	26
09:00	129	1	1	3	14	11	33	24	21	10	9	2	0	0	30
10:00	120	1	4	10	13	26	25	15	15	7	3	0	0	1	28
11:00	135	5	6	15	7	19	36	18	15	9	2	0	3	0	28
12:PM	147	10	10	9	16	22	26	15	13	15	4	1	2	4	28
01:00	149	4	5	9	16	18	32	35	12	13	3	1	0	1	29
02:00	191	17	15	16	30	37	28	18	12	9	3	4	0	2	26
03:00	297	78	20	27	40	40	41	24	10	12	0	1	0	4	23
04:00	357	137	35	32	29	30	35	19	12	16	4	4	1	3	21
05:00	369	194	34	40	30	22	28	8	7	3	0	1	0	2	*
06:00	298	57	18	23	27	43	62	28	27	7	2	0	2	2	24
07:00	175	4	8	8	20	36	23	26	29	11	5	4	1	0	28
08:00	147	6	1	14	17	22	31	28	12	8	4	2	0	2	28
09:00	102	4	1	6	9	14	31	18	9	5	3	2	0	0	28
10:00	53	1	0	2	1	7	16	9	6	7	2	0	1	1	30
11:00	34	2	0	0	3	5	7	5	6	3	2	1	0	0	29
Daily Totals	3,097	553	168	237	315	418	540	337	243	164	56	28	13	25	25
Percent of Total		17.9	5.4	7.7	10.2	13.5	17.4	10.9	7.8	5.3	1.8	0.9	0.4	0.8	

Percentile Speeds	10%	15%	50%	85%	90%
	11.7	17.0	27.3	32.5	33.8

10 MPH Pace Speed : 24 - 34
 Number in pace : 1,853
 % in pace : **59.8**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
 Percentage : 82.1 28.0 1.2
 Totals : 2,544 866 38

City of Shoreline

Public Works

17544 Midvale Ave N

Location : 19 Ave NE
Cross-St : Ballinger Way NE
Direction : s/o

Site:
Date: 02/10/05

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	7	0	0	0	1	2	2	0	1	1	0	0	0	0	29
01:00	9	1	0	1	1	1	2	1	1	0	0	0	0	1	30
02:00	6	0	0	0	1	2	0	1	0	1	0	0	1	0	30
03:00	6	1	0	0	0	0	2	0	2	0	0	1	0	0	28
04:00	7	1	0	0	0	0	1	2	1	1	1	0	0	0	29
05:00	33	1	3	1	3	2	6	7	7	2	0	1	0	0	29
06:00	65	5	1	7	4	6	13	8	10	4	3	1	2	1	29
07:00	121	6	3	10	15	22	25	17	12	7	2	0	0	2	28
08:00	171	17	10	15	23	17	33	20	15	12	4	1	1	3	27
09:00	136	2	2	4	16	17	34	33	17	7	2	2	0	0	29
10:00	105	2	2	2	9	20	20	29	8	6	5	2	0	0	29
11:00	118	3	2	4	10	14	27	25	19	9	4	1	0	0	29
12:PM	156	7	2	10	17	26	28	26	21	15	2	0	0	2	28
01:00	137	7	4	7	12	18	28	29	17	8	3	1	1	2	29
02:00	212	12	10	14	34	30	42	28	22	14	1	3	0	2	27
03:00	271	69	14	34	30	35	37	25	18	6	2	0	1	0	23
04:00	336	110	33	31	37	32	34	27	14	9	3	1	0	5	22
05:00	343	180	46	32	26	15	21	8	6	2	1	1	0	5	*
06:00	317	45	25	26	40	54	55	36	23	5	0	1	3	4	25
07:00	147	2	5	8	17	30	29	26	18	8	2	1	0	1	28
08:00	111	2	2	4	12	13	36	20	8	6	5	2	0	1	29
09:00	86	2	3	1	11	18	16	16	9	6	1	1	0	2	29
10:00	57	0	0	4	4	8	16	12	5	4	2	0	1	1	30
11:00	30	2	0	2	1	3	11	5	3	1	2	0	0	0	28
Daily Totals	2,987	477	167	217	324	385	518	401	257	134	45	20	10	32	26
Percent of Total		16.0	5.6	7.3	10.8	12.9	17.3	13.4	8.6	4.5	1.5	0.7	0.3	1.1	

Percentile Speeds	10%	15%	50%	85%	90%
	12.9	18.9	27.6	32.4	33.6

10 MPH Pace Speed : 24 - 34
Number in pace : 1,885
% in pace : **63.1**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 84.0 30.1 1.4
Totals : 2,510 899 42

City of Shoreline

Public Works

17544 Midvale Ave N

Location : 19 Ave NE
 Cross-St : Ballinger Way NE
 Direction : s/o

Site:
 Date: 02/11/05

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	13	1	0	2	0	2	2	5	0	0	0	1	0	0	27
01:00	9	0	0	1	1	1	2	2	0	0	1	0	1	0	30
02:00	7	0	0	0	1	1	1	2	1	1	0	0	0	0	29
03:00	2	1	0	0	0	0	1	0	0	0	0	0	0	0	*
04:00	8	0	1	0	0	0	1	2	3	0	0	1	0	0	30
05:00	30	3	2	0	2	4	5	4	6	1	2	1	0	0	28
06:00	52	1	0	1	7	7	14	8	6	5	1	0	0	2	30
07:00	87	8	1	3	7	19	15	16	8	4	4	1	0	1	28
08:00	166	24	4	16	14	24	28	27	18	10	0	0	0	1	26
09:00	145	12	4	5	16	26	28	27	16	3	6	1	0	1	27
10:00	113	7	2	4	15	11	25	17	19	8	3	1	0	1	28
11:00	147	3	6	3	7	27	37	25	22	10	2	2	2	1	29
12:PM	152	6	2	10	13	20	35	23	16	16	7	3	1	0	29
01:00	143	6	7	3	9	25	34	27	19	6	2	3	2	0	28
02:00	218	16	11	23	25	32	42	25	23	12	3	4	1	1	27
03:00	324	92	24	35	51	44	30	23	11	7	0	5	0	2	22
04:00	349	106	32	40	41	34	33	28	16	10	5	2	0	2	22
05:00	373	120	40	52	39	48	33	18	9	7	3	1	0	3	21
06:00	290	51	27	34	50	39	42	25	11	10	0	0	0	1	24
07:00	149	11	5	12	17	26	35	21	13	6	2	0	1	0	27
08:00	99	1	2	6	16	21	13	12	12	9	5	1	0	1	29
09:00	90	0	0	0	9	15	26	11	19	5	3	1	0	1	30
10:00	64	3	2	1	7	12	14	11	4	6	1	2	1	0	28
11:00	46	1	0	1	9	1	7	7	14	4	1	1	0	0	30
Daily Totals	3,076	473	172	252	356	439	503	366	266	140	51	31	9	18	25
Percent of Total		15.4	5.6	8.2	11.6	14.3	16.4	11.9	8.6	4.6	1.7	1.0	0.3	0.6	

Percentile Speeds	10%	15%	50%	85%	90%
	13.4	19.6	27.3	32.4	33.6

10 MPH Pace Speed : 24 - 34
 Number in pace : 1,930
 % in pace : **62.7**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
 Percentage : 84.6 28.6 0.9
 Totals : 2,603 881 27

City of Shoreline

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17544 Midvale Ave N

Location : 19 Ave NE
 Cross-St : Ballinger Way NE
 Direction : s/o

Site:
 Date: 02/12/05

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	30	1	1	0	2	6	5	6	4	3	0	1	1	0	29
01:00	23	0	0	0	1	4	3	5	6	4	0	0	0	0	30
02:00	13	0	0	1	0	4	3	2	2	1	0	0	0	0	29
03:00	8	0	0	0	1	1	0	4	1	0	0	1	0	0	30
04:00	3	0	0	0	0	1	1	1	0	0	0	0	0	0	28
05:00	13	1	1	1	0	0	3	2	3	2	0	0	0	0	28
06:00	26	1	0	0	3	3	4	7	4	3	0	1	0	0	29
07:00	45	2	1	2	4	7	6	9	6	2	1	2	1	2	31
08:00	85	3	4	8	16	10	17	11	9	4	1	1	0	1	28
09:00	114	2	5	9	13	16	28	18	11	4	2	1	2	3	29
10:00	133	2	1	8	18	25	33	16	15	11	3	0	0	1	29
11:00	179	8	3	16	21	37	42	22	13	8	5	1	1	2	28
12:PM	174	6	3	17	22	36	32	28	19	7	3	0	0	1	28
01:00	174	13	13	18	14	39	28	24	16	3	3	1	1	1	26
02:00	182	8	10	18	30	35	32	18	17	8	3	2	0	1	27
03:00	190	14	11	17	27	30	43	18	18	8	3	0	0	1	26
04:00	186	12	7	14	23	23	41	28	19	13	1	1	0	4	28
05:00	163	8	3	15	24	23	31	30	14	7	2	3	0	3	28
06:00	155	9	6	8	23	23	26	22	24	11	1	1	0	1	28
07:00	94	5	1	4	10	11	23	16	14	6	1	1	0	2	29
08:00	92	3	1	5	5	18	18	19	14	4	5	0	0	0	29
09:00	96	2	1	7	9	13	21	16	16	6	3	1	0	1	29
10:00	85	3	1	1	10	13	20	15	10	6	4	2	0	0	29
11:00	50	1	3	1	8	12	11	6	5	2	1	0	0	0	27
Daily Totals	2,313	104	76	170	284	390	471	343	260	123	42	20	6	24	28
Percent of Total		4.5	3.3	7.3	12.3	16.9	20.4	14.8	11.2	5.3	1.8	0.9	0.3	1.0	

Percentile Speeds	10%	15%	50%	85%	90%
	22.6	24.0	28.6	33.0	33.9

10 MPH Pace Speed : 24 - 34
 Number in pace : 1,748
 % in pace : 75.6

Speed Exceeded : 20 MPH 30 MPH 40 MPH
 Percentage : 95.5 35.4 1.3
 Totals : 2,209 818 30

City of Shoreline

Public Works

17544 Midvale Ave N

Location : 19 Ave NE
 Cross-St : Ballinger Way NE
 Direction : s/o

Site:
 Date: 02/13/05

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	33	0	0	0	4	1	7	5	6	9	0	0	1	0	31
01:00	22	3	0	0	5	2	4	5	2	0	0	0	0	1	28
02:00	17	1	1	0	4	1	1	2	5	0	1	1	0	0	28
03:00	11	2	4	0	0	0	2	2	0	1	0	0	0	0	23
04:00	10	0	0	0	0	0	3	2	3	2	0	0	0	0	31
05:00	4	1	1	0	0	1	0	1	0	0	0	0	0	0	22
06:00	21	0	1	1	2	1	2	4	4	3	0	0	1	2	34
07:00	25	1	0	1	1	2	4	5	5	5	0	0	0	1	31
08:00	63	1	2	2	3	4	27	13	5	4	1	1	0	0	29
09:00	91	7	2	6	4	16	24	13	14	3	1	0	0	1	28
10:00	130	7	4	5	11	20	34	23	13	7	2	0	1	3	29
11:00	144	5	2	3	20	28	38	25	15	5	2	0	0	1	28
12:PM	178	6	4	13	19	29	45	26	20	10	2	2	1	1	28
01:00	182	11	8	19	21	38	30	14	26	13	1	1	0	0	27
02:00	163	7	6	10	18	25	44	24	17	4	3	1	2	2	28
03:00	190	9	8	12	21	33	42	25	20	14	3	1	1	1	28
04:00	189	15	4	11	27	24	44	31	15	12	4	1	0	1	27
05:00	154	7	5	16	17	32	30	16	17	6	5	3	0	0	27
06:00	136	3	3	11	22	24	40	15	11	4	1	1	0	1	28
07:00	121	4	5	10	13	22	24	15	17	7	1	3	0	0	28
08:00	90	2	4	0	11	14	20	16	12	9	1	1	0	0	29
09:00	56	1	0	4	8	10	8	7	11	5	2	0	0	0	29
10:00	43	1	0	4	3	10	7	10	3	4	1	0	0	0	28
11:00	12	0	0	0	0	0	3	4	3	1	1	0	0	0	31
Daily Totals	2,085	94	64	128	234	337	483	303	244	128	32	16	7	15	28
Percent of Total		4.5	3.1	6.1	11.2	16.2	23.2	14.5	11.7	6.1	1.5	0.8	0.3	0.7	

Percentile Speeds	10%	15%	50%	85%	90%
	22.8	24.2	28.8	33.1	33.9

10 MPH Pace Speed : 24 - 34
 Number in pace : 1,601
 % in pace : **76.8**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
 Percentage : 95.5 35.7 1.1
 Totals : 1,991 745 22

City of Shoreline

Public Works

17544 Midvale Ave N

Location : 19 Ave NE
 Cross-St : Ballinger Way NE
 Direction : s/o

Site:
 Date: 02/14/05

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	12	1	2	1	0	1	4	1	0	1	0	1	0	0	26
01:00	5	0	0	0	0	2	2	0	0	0	1	0	0	0	29
02:00	8	1	0	0	2	0	0	3	1	1	0	0	0	0	27
03:00	7	1	0	0	1	0	3	0	2	0	0	0	0	0	26
04:00	8	0	0	0	0	0	1	1	4	1	0	1	0	0	32
05:00	32	4	1	2	2	2	8	4	3	4	1	1	0	0	27
06:00	56	2	0	2	5	7	11	10	7	8	3	0	1	0	29
07:00	88	8	2	10	12	14	17	5	14	2	2	1	0	1	27
08:00	148	18	8	15	18	28	29	18	6	6	2	0	0	0	25
09:00	145	4	3	6	20	26	24	26	25	6	1	1	1	2	29
10:00	118	7	7	9	17	19	29	14	9	5	1	1	0	0	27
11:00	127	6	3	9	19	9	27	27	16	6	4	1	0	0	28
12:PM	172	1	6	12	23	21	38	26	22	12	6	3	2	0	29
01:00	180	13	5	9	18	25	32	25	24	21	5	0	2	1	28
02:00	185	11	6	10	28	39	34	24	18	10	3	1	0	1	27
03:00	261	59	20	26	35	37	30	29	17	6	0	2	0	0	23
04:00	310	89	31	25	39	38	39	18	17	10	0	2	0	2	22
05:00	334	187	43	32	23	17	12	10	5	1	0	0	2	2	*
06:00	290	28	28	21	50	54	45	27	18	14	2	1	0	2	26
07:00	134	4	3	10	16	21	25	20	25	5	4	0	0	1	28
08:00	94	2	3	1	7	19	26	16	12	6	2	0	0	0	28
09:00	80	3	1	2	15	13	17	15	8	1	5	0	0	0	28
10:00	47	1	3	1	7	6	10	6	4	4	2	0	2	1	29
11:00	29	1	1	0	3	9	6	2	3	4	0	0	0	0	28
Daily Totals	2,870	451	176	203	360	407	469	327	260	134	44	16	10	13	25
Percent of Total		15.7	6.1	7.1	12.5	14.2	16.3	11.4	9.1	4.7	1.5	0.6	0.3	0.5	

Percentile Speeds	10%	15%	50%	85%	90%
	13.1	19.2	27.2	32.4	33.5

10 MPH Pace Speed : 24 - 34
 Number in pace : 1,823
 % in pace : 63.5

Speed Exceeded : 20 MPH 30 MPH 40 MPH
 Percentage : 84.3 28.0 0.8
 Totals : 2,419 804 23

City of Shoreline

Public Works

17544 Midvale Ave N

Location : 19 Ave NE
 Cross-St : Ballinger Way NE
 Direction : s/o

Site:
 Date: 02/15/05

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	13	0	0	0	2	0	5	0	1	3	1	0	0	1	33
01:00	9	0	0	1	1	3	3	0	1	0	0	0	0	0	27
02:00	4	1	0	0	0	0	1	2	0	0	0	0	0	0	25
03:00	3	0	0	1	0	0	0	1	0	1	0	0	0	0	29
04:00	8	0	1	0	0	0	1	1	5	0	0	0	0	0	30
05:00	34	4	2	0	3	1	4	8	6	6	0	0	0	0	28
06:00	54	5	3	3	9	7	6	10	4	5	2	0	0	0	27
07:00	93	7	3	4	11	17	19	14	6	5	2	1	0	4	29
08:00	145	13	6	19	20	23	31	17	5	4	2	1	0	4	27
09:00	101	2	1	5	8	17	21	18	12	5	6	3	1	2	30
10:00	120	3	2	1	11	18	26	29	14	9	6	1	0	0	29
11:00	135	5	1	11	20	18	31	20	17	8	2	0	1	1	28
12:PM	136	9	3	6	12	16	26	26	22	9	5	1	0	1	28
01:00	149	7	3	11	19	19	33	24	18	9	3	2	0	1	28
02:00	181	12	10	13	26	34	33	21	17	7	0	4	2	2	27
03:00	254	53	16	17	27	36	47	30	13	13	0	1	0	1	24
04:00	324	104	37	38	35	32	33	26	9	2	4	2	0	2	21
05:00	336	184	29	48	17	23	16	10	5	0	1	0	0	3	*
06:00	286	54	16	24	39	38	46	33	20	7	1	3	1	4	25
07:00	160	4	4	12	18	23	43	26	12	8	4	3	0	3	29
08:00	101	1	3	2	10	19	29	16	12	3	1	2	1	2	29
09:00	79	2	1	4	10	12	19	16	10	3	1	1	0	0	28
10:00	51	0	4	2	5	5	9	11	11	2	0	1	0	1	30
11:00	32	2	0	1	1	5	8	7	4	3	0	1	0	0	28
Daily Totals	2,808	472	145	223	304	366	490	366	224	112	41	27	6	32	25
Percent of Total		16.8	5.2	7.9	10.8	13.0	17.5	13.0	8.0	4.0	1.5	1.0	0.2	1.1	

Percentile Speeds	10%	15%	50%	85%	90%
	12.3	18.0	27.4	32.2	33.4

10 MPH Pace Speed : 24 - 34
 Number in pace : 1,750
 % in pace : **62.3**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
 Percentage : 83.2 28.8 1.4
 Totals : 2,336 808 38