

City of Shoreline

Public Works
17544 Midvale Ave N

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

Site:
Date: 02/09/05

Direction: SB

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	1	0	0	0	0	2	1	4	1	0	1	0	0	30
01:00	6	1	0	0	1	1	3	0	0	0	0	0	0	0	24
02:00	7	1	0	0	0	0	1	0	5	0	0	0	0	0	29
03:00	13	2	0	0	0	0	4	3	3	0	0	0	1	0	28
04:00	19	0	1	0	0	0	1	3	4	6	2	1	1	0	33
05:00	54	1	0	0	2	3	10	11	8	9	7	1	2	0	32
06:00	233	6	1	3	5	20	34	41	54	33	15	7	3	11	33
07:00	360	76	6	12	34	38	58	51	46	17	6	6	6	4	26
08:00	306	14	6	11	30	39	64	63	38	15	4	8	2	12	30
09:00	173	16	5	2	8	12	35	33	38	11	6	3	2	2	29
10:00	145	7	1	5	10	12	29	23	26	13	9	6	2	2	30
11:00	140	11	1	4	7	12	26	29	26	11	8	3	0	2	29
12:PM	175	12	2	5	13	25	41	24	23	19	7	0	1	3	29
01:00	146	15	2	5	8	13	32	24	20	14	10	1	1	1	28
02:00	180	14	0	8	5	16	29	32	35	27	2	4	3	5	30
03:00	199	20	5	9	13	11	31	38	35	15	6	1	2	13	30
04:00	190	10	5	8	12	16	42	38	24	13	6	4	2	10	31
05:00	191	10	1	5	12	20	34	35	28	20	5	4	4	13	32
06:00	200	10	3	7	12	14	36	41	38	16	7	6	1	9	31
07:00	124	9	1	0	1	4	19	27	32	15	11	1	3	1	31
08:00	150	6	0	1	2	15	29	32	35	12	4	3	5	6	32
09:00	95	5	0	0	1	8	17	17	23	12	5	4	1	2	31
10:00	42	1	0	2	3	2	3	9	7	7	3	2	0	3	34
11:00	35	0	0	0	1	2	5	10	9	6	1	0	0	1	32
Daily Totals	3,193	248	40	87	180	283	585	585	561	292	124	66	42	100	30
Percent of Total		7.8	1.3	2.7	5.6	8.9	18.3	18.3	17.6	9.1	3.9	2.1	1.3	3.1	

Percentile Speeds	10%	15%	50%	85%	90%
	22.7	25.2	30.6	35.0	36.2

10 MPH Pace Speed : 26 - 36
Number in pace : 2,306
% in pace : 72.2

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 92.2 55.4 4.4
Totals : 2,945 1,770 142

City of Shoreline

Public Works
17544 Midvale Ave N

Location : 19 Ave NE
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Direction : n/o

Site:
Date: 02/10/05

Direction: SB

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	1	0	2	0	0	1	2	4	3	0	1	0	1	32
01:00	10	1	0	0	1	0	3	4	1	0	0	0	0	0	27
02:00	8	0	0	0	1	0	0	5	1	1	0	0	0	0	30
03:00	10	0	0	0	1	0	1	3	2	1	0	0	1	1	35
04:00	18	0	0	0	0	1	0	6	5	4	0	1	1	0	33
05:00	52	1	0	0	0	6	6	16	11	4	4	2	2	0	31
06:00	223	3	0	2	4	8	41	44	59	35	15	6	2	4	32
07:00	440	48	12	17	57	67	74	58	56	27	7	6	0	11	28
08:00	341	19	9	9	20	41	81	65	41	27	13	3	3	10	30
09:00	188	8	1	3	7	18	37	45	36	16	9	4	3	1	30
10:00	146	19	6	14	19	7	24	16	16	15	3	3	1	3	27
11:00	149	11	1	5	10	20	28	28	29	8	4	2	1	2	29
12:PM	176	8	2	4	13	21	48	31	24	13	3	4	1	4	30
01:00	145	10	3	6	4	13	39	31	22	11	3	1	1	1	29
02:00	187	12	3	5	22	20	46	35	21	14	1	1	2	5	29
03:00	189	21	3	1	8	27	37	39	23	18	3	4	0	5	29
04:00	202	14	4	5	14	18	48	34	30	13	3	6	3	10	30
05:00	199	12	5	7	19	25	44	35	26	7	8	2	2	7	29
06:00	182	6	3	8	5	19	39	29	30	19	8	6	0	10	32
07:00	146	10	2	2	5	13	26	22	35	16	8	2	1	4	30
08:00	127	5	1	1	4	10	16	28	29	18	6	2	3	4	32
09:00	86	5	0	0	2	6	9	15	22	15	4	1	4	3	32
10:00	62	4	0	0	1	5	3	13	10	13	9	2	1	1	32
11:00	22	3	0	0	3	2	1	1	8	4	0	0	0	0	28
Daily Totals	3,323	221	55	91	220	347	652	605	541	302	111	59	32	87	30
Percent of Total		6.7	1.7	2.7	6.6	10.4	19.6	18.2	16.3	9.1	3.3	1.8	1.0	2.6	

Percentile Speeds	10%	15%	50%	85%	90%
	23.3	25.2	30.3	34.6	35.7

10 MPH Pace Speed : 26 - 36
Number in pace : 2,447
% in pace : 73.6

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 93.3 52.3 3.6
Totals : 3,102 1,737 119

City of Shoreline

Public Works

17544 Midvale Ave N

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

Site:
 Date: 02/11/05

Direction: SB

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	16	2	0	0	0	1	2	4	4	3	0	0	0	0	29
01:00	13	2	0	1	0	1	1	3	2	3	0	0	0	0	27
02:00	13	0	0	0	0	2	2	4	3	2	0	0	0	0	31
03:00	13	0	0	0	0	0	1	3	5	2	1	0	0	1	35
04:00	18	1	1	0	0	0	2	1	7	2	4	0	0	0	31
05:00	56	1	0	0	1	2	11	13	10	10	5	2	0	1	32
06:00	223	4	1	1	3	13	34	46	60	23	18	11	4	5	32
07:00	410	33	5	15	31	61	76	72	62	32	6	3	2	12	29
08:00	324	19	10	6	18	41	63	56	57	23	8	8	1	14	30
09:00	204	11	1	6	6	25	30	44	32	27	11	7	1	3	30
10:00	159	13	1	3	4	9	28	38	38	16	2	1	0	6	30
11:00	162	9	3	6	8	8	28	39	21	27	7	4	1	1	30
12:PM	165	6	3	7	11	16	34	30	33	15	3	5	1	1	29
01:00	184	4	3	5	8	31	41	39	25	14	5	4	1	4	30
02:00	195	7	2	7	8	20	39	30	38	21	9	5	1	8	31
03:00	182	26	6	5	12	19	27	26	29	18	5	2	2	5	28
04:00	192	5	4	7	14	15	41	34	28	20	13	0	4	7	31
05:00	223	14	0	12	22	12	47	53	18	18	10	4	2	11	31
06:00	239	13	1	5	7	31	59	52	32	16	8	0	4	11	31
07:00	170	6	2	0	4	8	32	43	33	20	9	3	2	8	32
08:00	129	4	4	3	3	16	15	19	34	16	8	1	2	4	31
09:00	113	2	3	0	6	13	17	24	25	9	9	4	0	1	31
10:00	54	4	0	0	1	3	8	14	4	11	5	2	0	2	32
11:00	57	2	1	0	2	7	11	8	15	3	5	1	2	0	30
Daily Totals	3,514	188	51	89	169	354	649	695	615	351	151	67	30	105	30
Percent of Total		5.4	1.5	2.5	4.8	10.1	18.5	19.8	17.5	10.0	4.3	1.9	0.9	3.0	

Percentile Speeds	10%	15%	50%	85%	90%
	24.3	26.2	30.7	35.0	36.0

10 MPH Pace Speed : 26 - 36
 Number in pace : 2,664
 % in pace : 75.8

Speed Exceeded : 20 MPH 30 MPH 40 MPH
 Percentage : 94.6 57.3 3.8
 Totals : 3,326 2,014 135

City of Shoreline

Public Works

17544 Midvale Ave N

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

Site:
 Date: 02/12/05

Direction: SB

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	36	3	0	0	1	1	5	9	7	5	1	3	1	0	30
01:00	20	2	0	0	1	0	5	4	5	1	2	0	0	0	29
02:00	16	1	0	0	1	2	3	3	2	3	0	1	0	0	29
03:00	17	1	0	0	1	2	3	4	4	1	0	0	0	1	31
04:00	14	1	0	0	0	1	4	1	3	1	1	1	0	1	33
05:00	15	0	0	0	0	1	3	4	4	1	2	0	0	0	31
06:00	51	3	1	0	0	0	8	8	12	10	5	2	2	0	31
07:00	75	4	0	0	3	10	8	13	18	9	5	0	2	3	32
08:00	126	2	0	1	1	8	19	24	35	13	13	5	2	3	33
09:00	168	1	0	1	9	10	26	34	40	24	13	5	3	2	32
10:00	168	8	0	2	3	12	36	28	35	27	8	5	0	4	31
11:00	189	13	0	3	10	17	31	38	44	20	7	1	3	2	30
12:PM	204	15	2	4	5	17	45	36	44	21	8	2	0	5	30
01:00	207	13	3	4	8	13	32	47	44	22	6	5	3	7	31
02:00	199	11	1	4	3	16	26	37	43	33	10	10	0	5	31
03:00	207	9	1	3	11	17	33	44	31	31	13	4	5	5	31
04:00	195	8	4	5	7	15	30	36	40	19	11	11	5	4	31
05:00	182	9	0	2	6	10	31	38	38	29	11	6	2	0	30
06:00	170	7	0	2	5	9	28	37	41	20	10	7	2	2	31
07:00	112	9	1	0	2	13	21	18	20	12	7	7	2	0	30
08:00	102	12	0	1	1	13	20	18	16	7	5	5	1	3	30
09:00	103	4	1	0	4	5	16	27	18	15	4	6	0	3	32
10:00	60	4	1	0	4	3	9	9	12	11	4	2	0	1	31
11:00	58	4	1	0	3	6	8	7	16	6	4	3	0	0	30
Daily Totals	2,694	144	16	32	89	201	450	524	572	341	150	91	33	51	31
Percent of Total		5.3	0.6	1.2	3.3	7.5	16.7	19.5	21.2	12.7	5.6	3.4	1.2	1.9	

Percentile Speeds	10%	15%	50%	85%	90%
	25.8	27.2	31.6	35.5	36.7

10 MPH Pace Speed : 26 - 36
 Number in pace : 2,088
 % in pace : 77.5

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
 Percentage : 94.7 65.4 3.1
 Totals : 2,550 1,762 84

City of Shoreline

Public Works
17544 Midvale Ave N

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

Site:
Date: 02/13/05

Direction: SB

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	31	2	0	1	0	2	3	6	8	3	3	1	1	1	32
01:00	16	0	0	0	1	0	1	2	8	3	0	0	0	1	34
02:00	15	2	1	0	0	1	3	2	4	0	0	2	0	0	28
03:00	8	0	0	0	0	1	0	2	1	1	3	0	0	0	33
04:00	8	2	0	0	0	0	1	2	3	0	0	0	0	0	26
05:00	16	1	0	1	0	0	6	0	3	3	2	0	0	0	30
06:00	36	3	0	0	0	3	7	6	9	1	3	3	0	1	31
07:00	67	3	0	2	2	3	9	9	14	12	6	3	2	2	32
08:00	92	5	0	0	1	8	20	16	12	14	5	2	4	5	33
09:00	129	8	2	3	3	5	19	18	31	17	12	5	4	2	31
10:00	180	3	3	5	7	13	18	40	40	25	18	2	5	1	31
11:00	194	6	2	1	8	12	39	45	32	28	7	7	3	4	31
12:PM	201	10	0	0	7	11	47	45	44	19	7	3	2	6	31
01:00	222	8	1	2	6	17	38	42	52	25	15	7	3	6	32
02:00	171	7	1	0	9	8	29	29	47	22	11	4	2	2	31
03:00	181	8	2	1	7	10	25	38	43	23	7	7	8	2	31
04:00	143	4	0	2	5	6	18	41	34	16	9	3	2	3	32
05:00	163	9	0	0	2	10	24	30	51	19	12	2	2	2	31
06:00	149	3	2	2	8	10	26	28	36	21	5	3	3	2	31
07:00	108	5	0	1	1	8	24	27	23	10	4	3	0	2	31
08:00	90	7	0	0	1	5	12	14	22	15	8	3	1	2	31
09:00	70	4	0	0	5	4	7	13	16	10	2	3	3	3	32
10:00	43	2	0	1	1	4	8	9	11	5	1	1	0	0	30
11:00	25	2	1	0	0	3	9	4	3	2	0	1	0	0	28
Daily Totals	2,358	104	15	22	74	144	393	468	547	294	140	65	45	47	31
Percent of Total		4.4	0.6	0.9	3.1	6.1	16.7	19.8	23.2	12.5	5.9	2.8	1.9	2.0	

Percentile Speeds	10%	15%	50%	85%	90%
	26.3	27.9	31.8	35.6	36.9

10 MPH Pace Speed : 26 - 36
Number in pace : 1,846
% in pace : **78.3**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 95.6 68.1 3.9
Totals : 2,254 1,606 92

City of Shoreline

Public Works
17544 Midvale Ave N

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

Site:
Date: 02/14/05

Direction: SB

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	16	1	0	0	1	2	1	2	5	2	0	1	1	0	30
01:00	3	0	0	0	0	0	1	1	1	0	0	0	0	0	30
02:00	15	2	0	0	0	1	1	2	3	1	2	0	0	3	37
03:00	11	0	0	0	0	2	2	2	2	1	0	2	0	0	32
04:00	12	1	0	2	0	1	0	2	2	2	2	0	0	0	29
05:00	52	2	1	1	1	3	10	7	13	6	4	0	1	3	33
06:00	232	12	1	6	12	15	38	36	44	34	17	7	4	6	31
07:00	448	44	14	21	25	62	80	88	57	26	9	5	2	15	29
08:00	321	18	5	9	31	29	86	63	36	20	6	6	3	9	29
09:00	187	11	2	2	14	21	26	34	32	27	7	2	2	7	31
10:00	154	6	0	2	9	7	24	38	30	24	4	3	3	4	31
11:00	161	12	1	9	9	14	20	28	36	14	10	4	2	2	30
12:PM	154	7	2	3	7	20	25	30	36	15	6	2	0	1	30
01:00	175	4	2	5	19	14	33	37	18	26	4	7	1	5	31
02:00	193	12	0	1	6	13	34	49	38	21	7	8	3	1	30
03:00	172	17	1	14	10	16	22	28	37	17	5	3	0	2	28
04:00	203	15	3	3	7	28	49	31	30	15	9	3	2	8	30
05:00	224	14	1	10	12	22	46	27	49	22	7	3	3	8	30
06:00	172	9	1	2	10	17	30	37	30	15	7	7	2	5	31
07:00	140	8	2	4	6	10	21	29	28	17	6	3	2	4	31
08:00	95	5	0	1	2	4	14	20	26	13	4	3	0	3	32
09:00	74	3	0	1	3	4	6	16	15	14	8	1	1	2	32
10:00	38	0	1	0	2	0	9	8	6	6	2	2	1	1	32
11:00	15	4	0	0	0	1	1	1	3	3	1	1	0	0	27
Daily Totals	3,267	207	37	96	186	306	579	616	577	341	127	73	33	89	30
Percent of Total		6.3	1.1	2.9	5.7	9.4	17.7	18.9	17.7	10.4	3.9	2.2	1.0	2.7	

Percentile Speeds	10%	15%	50%	85%	90%
	23.7	25.6	30.7	35.0	36.0

10 MPH Pace Speed : 26 - 36
Number in pace : 2,419
% in pace : **74.0**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 93.7 56.8 3.7
Totals : 3,060 1,856 122

City of Shoreline

Public Works
17544 Midvale Ave N

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

Site:
Date: 02/15/05

Direction: SB

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	18	0	0	0	0	0	3	3	4	4	0	0	1	3	39
01:00	10	0	0	0	0	2	0	3	1	0	2	0	1	1	36
02:00	11	1	0	0	0	1	1	2	1	2	3	0	0	0	31
03:00	7	1	0	0	0	0	1	0	2	3	0	0	0	0	29
04:00	21	2	0	0	0	0	3	2	6	4	2	0	1	1	33
05:00	61	0	1	0	0	2	10	19	16	2	4	4	1	2	33
06:00	247	7	2	1	5	15	23	60	70	37	11	9	3	4	32
07:00	417	67	13	18	25	52	69	68	47	27	14	5	2	10	27
08:00	304	12	3	7	12	35	58	62	60	18	15	5	2	15	31
09:00	184	5	1	2	2	11	45	37	40	22	11	3	2	3	31
10:00	143	9	1	2	11	7	28	31	22	16	7	2	0	7	31
11:00	175	8	2	2	7	17	35	32	35	20	5	8	1	3	30
12:PM	140	6	0	3	5	19	15	29	31	14	11	3	0	4	31
01:00	128	6	1	1	10	12	24	28	20	15	4	4	1	2	30
02:00	182	5	4	1	4	7	35	38	44	18	10	8	2	6	32
03:00	184	15	11	8	11	20	38	31	17	16	9	2	0	6	29
04:00	200	9	0	8	18	25	35	40	31	21	4	3	1	5	30
05:00	201	7	4	9	5	21	50	36	40	13	4	3	1	8	31
06:00	208	8	3	2	8	26	47	37	39	22	6	2	1	7	31
07:00	150	9	0	1	2	8	20	34	34	24	10	5	1	2	31
08:00	122	9	0	0	0	9	18	24	30	14	10	3	0	5	32
09:00	68	1	0	0	0	3	7	16	18	12	5	3	1	2	33
10:00	57	5	1	1	0	2	8	11	11	9	4	4	0	1	31
11:00	24	1	1	0	0	2	2	7	2	3	1	1	1	3	35
Daily Totals	3,262	193	48	66	125	296	575	650	621	336	152	77	23	100	31
Percent of Total		5.9	1.5	2.0	3.8	9.1	17.6	19.9	19.0	10.3	4.7	2.4	0.7	3.1	

Percentile Speeds	10%	15%	50%	85%	90%
	24.3	26.4	31.0	35.2	36.3

10 MPH Pace Speed : 26 - 36
Number in pace : 2,478
% in pace : **76.0**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 94.1 60.1 3.8
Totals : 3,069 1,959 123