

City of Shoreline

Public Works
17544 Midvale Ave N

Location : N 160 St
Cross-St : Linden Ave N
Direction : w/o

Site:
Date: 02/18/05

Direction: WB

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	1	0	0	0	1	2	0	0	5	0	0	1	34
01:00	7	0	0	0	1	0	1	0	1	1	1	0	2	0	34
02:00	6	0	0	0	0	2	0	1	2	1	0	0	0	0	31
03:00	5	0	0	0	1	1	0	1	1	0	0	0	1	0	30
04:00	7	1	0	0	0	1	0	2	2	1	0	0	0	0	28
05:00	29	6	3	0	0	0	2	3	3	5	2	3	1	1	29
06:00	120	19	0	2	1	7	6	14	23	24	12	7	5	0	29
07:00	432	17	8	6	15	11	39	61	81	70	48	36	19	21	34
08:00	388	22	8	9	7	11	34	43	68	76	47	25	24	14	33
09:00	359	23	5	7	3	14	21	51	71	70	41	24	11	18	33
10:00	299	26	3	7	7	5	17	28	67	50	33	33	15	8	32
11:00	257	23	5	14	5	3	14	21	58	31	37	19	13	14	33
12:PM	268	49	4	12	7	15	16	28	42	39	28	17	7	4	29
01:00	201	25	12	8	7	10	12	17	27	43	18	12	4	6	30
02:00	196	29	7	4	8	3	20	21	26	32	25	7	5	9	30
03:00	214	23	6	5	9	9	20	26	36	36	21	10	10	3	30
04:00	194	20	5	12	6	10	17	28	29	32	22	6	5	2	30
05:00	206	24	2	5	3	15	18	29	46	26	16	8	7	7	31
06:00	179	17	4	10	3	20	25	32	30	14	7	9	5	3	29
07:00	99	17	0	3	3	4	6	17	20	15	9	3	2	0	28
08:00	89	15	4	5	4	3	8	13	13	7	7	2	3	5	29
09:00	76	4	1	3	3	7	7	9	15	19	4	1	2	1	31
10:00	56	2	0	1	2	6	7	10	9	9	3	3	3	1	32
11:00	34	0	0	2	3	4	0	2	9	6	3	2	0	3	35
Daily Totals	3,732	363	78	115	98	161	291	459	679	607	389	227	144	121	31
Percent of Total		9.7	2.1	3.1	2.6	4.3	7.8	12.3	18.2	16.3	10.4	6.1	3.9	3.2	

Percentile Speeds	10%	15%	50%	85%	90%
	20.3	24.1	32.9	37.7	39.0

10 MPH Pace Speed : 28 - 38
Number in pace : 2,425
% in pace : **65.0**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 90.3 70.4 7.1
Totals : 3,369 2,626 265

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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	23	0	1	1	1	1	5	6	2	3	1	0	1	1	32
01:00	10	1	0	1	0	1	2	1	1	1	0	2	0	0	29
02:00	9	0	0	0	1	0	3	0	2	0	0	3	0	0	32
03:00	6	0	0	0	0	1	0	1	1	1	1	1	0	0	33
04:00	2	0	0	1	0	0	0	0	1	0	0	0	0	0	27
05:00	14	2	1	0	1	1	2	2	2	0	2	0	1	0	28
06:00	12	2	1	0	2	0	0	1	1	1	0	3	1	0	28
07:00	22	5	0	2	0	2	2	2	0	2	3	2	1	1	29
08:00	75	7	5	2	3	2	5	9	10	14	7	6	2	3	31
09:00	115	14	2	8	1	4	9	17	20	14	10	10	4	2	30
10:00	105	17	0	2	7	3	6	9	20	21	10	6	2	2	30
11:00	136	30	4	6	4	10	15	15	17	17	10	5	2	1	27
12:PM	178	26	6	7	3	7	17	17	26	28	23	11	7	0	29
01:00	203	37	10	2	5	8	12	27	40	31	17	5	5	4	29
02:00	174	24	8	6	11	6	10	33	26	21	11	8	7	3	29
03:00	157	29	2	4	5	5	6	15	27	24	19	7	10	4	30
04:00	140	22	5	3	3	10	14	14	23	20	8	10	4	4	29
05:00	126	28	5	3	4	8	6	11	16	24	10	7	2	2	28
06:00	83	12	1	1	1	2	8	10	24	15	6	1	1	1	29
07:00	71	13	0	5	3	5	5	8	13	9	5	4	1	0	27
08:00	69	8	0	5	0	3	7	6	10	15	3	6	2	4	32
09:00	65	5	0	3	2	4	5	12	12	11	4	4	2	1	31
10:00	46	1	1	2	1	2	5	9	8	8	5	3	0	1	32
11:00	40	0	0	0	3	8	5	4	9	8	1	1	1	0	31
Daily Totals	1,881	283	52	64	61	93	149	229	311	288	156	105	56	34	29
Percent of Total		15.0	2.8	3.4	3.2	4.9	7.9	12.2	16.5	15.3	8.3	5.6	3.0	1.8	

Percentile Speeds	10%	15%	50%	85%	90%
	13.7	20.0	32.1	36.9	38.1

10 MPH Pace Speed : 28 - 38
Number in pace : 1,133
% in pace : **60.2**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 85.0 62.7 4.8
Totals : 1,598 1,179 90

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Public Works

17544 Midvale Ave N

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Direction : w/o

Site:
Date: 02/20/05

Direction: WB

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	14	1	2	0	1	1	1	2	1	3	1	1	0	0	29
01:00	13	2	0	0	0	1	3	2	2	1	1	1	0	0	28
02:00	17	2	0	0	1	1	2	1	4	3	2	0	1	0	30
03:00	5	0	0	1	0	0	0	1	1	0	1	0	0	1	38
04:00	4	1	0	1	0	1	1	0	0	0	0	0	0	0	22
05:00	11	3	0	1	0	0	2	0	0	1	1	1	1	1	30
06:00	19	0	0	1	1	2	3	1	5	1	0	1	1	3	37
07:00	21	4	0	1	0	0	3	2	6	4	0	1	0	0	28
08:00	41	7	0	2	0	3	3	5	5	6	6	2	1	1	29
09:00	61	8	1	3	2	0	2	5	15	12	8	4	1	0	30
10:00	110	22	3	2	3	3	12	11	18	12	7	7	8	2	29
11:00	93	20	2	0	0	1	5	17	11	14	15	4	2	2	29
12:PM	150	31	4	6	4	9	12	20	22	16	14	2	6	4	28
01:00	162	19	2	6	2	6	11	21	34	20	19	9	8	5	31
02:00	149	22	3	2	5	4	4	19	21	26	21	14	5	3	31
03:00	133	23	4	2	4	7	11	16	22	10	13	14	5	2	29
04:00	142	21	6	6	3	5	9	12	29	21	16	7	6	1	29
05:00	106	13	2	5	4	4	12	16	18	20	7	1	3	1	29
06:00	107	15	1	2	6	4	18	14	20	14	3	7	2	1	29
07:00	79	4	3	4	5	2	8	10	20	8	6	6	2	1	31
08:00	76	9	2	1	4	5	15	9	15	6	7	2	0	1	29
09:00	56	1	4	0	0	4	5	8	13	10	6	3	1	1	32
10:00	50	3	1	3	2	1	3	4	11	13	2	4	3	0	31
11:00	16	0	0	2	1	2	4	2	3	1	1	0	0	0	29
Daily Totals	1,635	231	40	51	48	66	149	198	296	222	157	91	56	30	30
Percent of Total		14.1	2.4	3.1	2.9	4.0	9.1	12.1	18.1	13.6	9.6	5.6	3.4	1.8	

Percentile Speeds	10%	15%	50%	85%	90%
	14.5	20.8	32.2	37.1	38.3

10 MPH Pace Speed : 28 - 38
Number in pace : 1,022
% in pace : 62.5

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 85.9 64.2 5.3
Totals : 1,404 1,050 86

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Site:
Date: 02/21/05

Direction: WB

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	20	1	0	1	0	1	1	6	6	1	1	0	2	0	31
01:00	9	1	0	2	0	0	2	1	1	0	0	1	1	0	28
02:00	4	0	0	0	0	0	0	0	0	3	0	0	0	1	*
03:00	10	3	0	0	1	0	1	1	0	3	0	0	0	1	29
04:00	7	1	0	1	0	0	1	0	1	1	1	0	1	0	29
05:00	14	2	0	2	0	3	2	0	1	1	1	1	0	1	29
06:00	28	2	0	2	1	1	3	5	1	6	3	2	2	0	31
07:00	34	6	2	3	2	3	2	3	6	3	1	3	0	0	26
08:00	53	7	2	5	1	3	2	5	16	4	5	3	0	0	28
09:00	78	9	4	2	1	2	7	5	16	16	8	4	4	0	30
10:00	103	23	3	2	1	6	13	12	12	8	12	7	2	2	28
11:00	102	16	7	2	4	6	4	10	18	16	11	6	1	1	28
12:PM	126	25	7	8	6	2	6	10	21	23	7	7	1	3	28
01:00	140	27	6	6	3	1	11	17	24	15	16	6	3	5	29
02:00	156	27	8	5	3	3	10	17	21	24	19	6	8	5	30
03:00	153	32	4	4	5	7	6	9	30	25	15	9	3	4	29
04:00	145	28	1	2	4	3	11	22	24	20	13	10	3	4	29
05:00	164	20	5	6	6	10	12	17	30	23	14	9	6	6	30
06:00	129	12	0	3	4	11	16	21	25	20	6	7	2	2	30
07:00	108	16	1	6	3	5	10	11	21	18	10	6	0	1	29
08:00	98	10	4	1	7	5	5	16	20	12	10	6	2	0	29
09:00	65	4	3	5	4	4	10	10	10	10	2	2	0	1	29
10:00	31	1	1	0	0	4	3	7	7	4	2	0	1	1	32
11:00	20	0	0	0	0	3	1	4	7	1	2	1	0	1	34
Daily	1,797	273	58	68	56	83	139	209	318	257	159	96	42	39	29
Totals															
Percent of Total		15.2	3.2	3.8	3.1	4.6	7.7	11.6	17.7	14.3	8.8	5.3	2.3	2.2	

Percentile Speeds	10%	15%	50%	85%	90%
	13.5	19.8	32.1	36.8	38.0

10 MPH Pace Speed : 28 - 38
Number in pace : 1,082
% in pace : **60.2**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 84.8 62.3 4.5
Totals : 1,524 1,120 81

City of Shoreline

Public Works

17544 Midvale Ave N

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Direction : w/o

Site:
Date: 02/22/05

Direction: WB

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	1	1	0	4	4	1	1	2	1	0	0	29
01:00	13	1	1	0	2	1	1	0	1	1	2	2	0	1	32
02:00	7	0	0	0	0	1	3	0	0	2	0	1	0	0	31
03:00	9	1	0	1	0	0	0	1	2	2	2	0	0	0	30
04:00	17	2	1	0	1	0	0	2	3	5	0	2	1	0	30
05:00	38	16	1	1	2	1	2	0	6	7	0	0	2	0	22
06:00	191	25	3	8	4	6	14	22	35	22	23	15	9	5	31
07:00	444	17	6	5	8	16	38	58	96	85	49	34	21	11	33
08:00	385	30	6	4	9	6	24	47	91	66	40	31	15	16	33
09:00	388	30	7	0	6	7	19	33	88	76	50	30	27	15	33
10:00	323	31	2	5	4	8	19	40	59	63	42	32	10	8	32
11:00	314	26	9	6	5	7	29	36	66	58	32	23	10	7	32
12:PM	346	25	8	3	9	20	31	45	80	52	27	25	10	11	32
01:00	220	36	5	9	9	6	10	19	38	48	9	17	10	4	29
02:00	204	26	2	5	7	6	25	29	33	28	22	11	7	3	30
03:00	257	21	5	10	10	11	25	33	52	45	19	14	7	5	31
04:00	238	25	4	6	7	12	22	37	42	37	26	10	5	5	30
05:00	277	18	1	9	9	15	28	36	61	46	20	18	11	5	31
06:00	265	23	5	3	8	12	34	45	58	35	22	11	5	4	30
07:00	118	10	2	7	2	3	15	19	27	17	8	3	3	2	30
08:00	114	5	1	3	11	16	13	19	18	12	6	6	2	2	30
09:00	86	3	5	5	4	2	14	10	21	8	5	4	2	3	31
10:00	50	2	1	2	1	3	4	6	11	7	6	4	3	0	32
11:00	31	0	0	0	2	3	4	3	6	8	2	1	2	0	32
Daily Totals	4,351	374	75	93	121	162	378	544	895	731	414	295	162	107	31
Percent of Total		8.6	1.7	2.1	2.8	3.7	8.7	12.5	20.6	16.8	9.5	6.8	3.7	2.5	

Percentile Speeds	10%	15%	50%	85%	90%
	21.7	25.8	33.0	37.6	38.9

10 MPH Pace Speed : 28 - 38
Number in pace : 2,962
% in pace : **68.1**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 91.4 72.4 6.2
Totals : 3,977 3,148 269

City of Shoreline

Public Works

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Direction : w/o

Site:
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Direction: WB

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	14	1	0	0	0	1	2	2	2	3	0	1	1	1	34
01:00	6	1	0	0	0	2	0	0	0	0	2	0	1	0	29
02:00	9	0	0	0	0	1	2	0	4	0	1	0	1	0	32
03:00	5	0	0	0	1	0	2	0	1	0	1	0	0	0	30
04:00	12	0	1	0	3	0	0	0	1	4	2	0	0	1	34
05:00	39	9	3	1	3	1	0	10	2	7	3	0	0	0	26
06:00	195	34	4	2	6	2	11	27	34	34	11	17	8	5	30
07:00	434	22	3	6	7	7	15	54	89	100	49	43	18	21	34
08:00	402	32	8	5	7	9	21	42	80	84	53	37	13	11	32
09:00	322	31	9	3	5	6	24	26	51	61	49	26	17	14	33
10:00	312	33	5	6	6	6	19	32	62	55	42	25	12	9	32
11:00	344	38	3	5	9	17	23	28	58	73	39	26	15	10	32
12:PM	306	23	7	11	5	12	28	36	67	53	26	23	6	9	32
01:00	213	26	4	6	9	4	19	26	45	32	16	15	7	4	30
02:00	216	20	3	4	4	6	22	28	37	37	27	17	4	7	32
03:00	259	29	3	9	7	15	35	36	35	39	28	10	7	6	30
04:00	224	33	6	8	9	14	17	21	39	41	15	12	6	3	29
05:00	281	26	7	7	5	11	30	50	46	46	25	14	7	7	31
06:00	248	20	2	9	5	12	27	45	44	46	20	10	1	7	31
07:00	139	13	3	0	3	7	14	24	27	20	10	9	3	6	32
08:00	112	11	3	4	5	7	9	16	22	21	1	6	5	2	30
09:00	84	0	0	4	3	6	12	11	23	9	7	3	2	4	33
10:00	40	2	0	1	5	3	4	8	5	3	3	3	2	1	31
11:00	23	0	0	1	1	2	3	3	3	4	2	2	1	1	34
Daily Totals	4,239	404	74	92	108	151	339	525	777	772	432	299	137	129	32
Percent of Total		9.5	1.7	2.2	2.5	3.6	8.0	12.4	18.3	18.2	10.2	7.1	3.2	3.0	

Percentile Speeds	10%	15%	50%	85%	90%
	20.5	25.2	33.1	37.7	38.9

10 MPH Pace Speed : 28 - 38
Number in pace : 2,845
% in pace : **67.1**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 90.5 72.4 6.3
Totals : 3,835 3,071 266

City of Shoreline

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Direction : w/o

Site:
Date: 02/24/05

Direction: WB

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	0	0	0	1	1	1	1	2	0	4	0	1	1	36
01:00	4	0	0	0	0	1	0	0	0	0	1	1	1	0	35
02:00	16	0	0	1	3	1	3	4	1	1	1	0	0	1	31
03:00	6	1	0	0	0	0	0	1	1	1	0	0	0	2	41
04:00	10	1	0	1	0	1	1	3	0	2	1	0	0	0	28
05:00	46	10	4	2	1	2	3	3	10	4	5	2	0	0	26
06:00	197	32	7	3	3	8	11	15	41	30	25	12	5	5	30
07:00	389	18	5	6	3	4	24	42	70	96	46	33	25	17	34
08:00	400	29	9	1	4	13	25	36	78	75	64	34	17	15	33
09:00	363	24	5	6	10	11	18	31	69	79	48	24	23	15	33
10:00	307	30	5	4	6	6	19	39	65	44	38	22	13	16	33
11:00	292	26	5	4	6	7	21	29	70	51	27	23	12	11	32
12:PM	333	30	3	6	10	11	23	56	71	56	23	19	13	12	32
01:00	241	22	6	6	7	10	14	31	43	50	23	15	11	3	31
02:00	216	25	5	3	10	9	12	29	35	33	21	19	11	4	31
03:00	277	23	5	5	8	9	25	44	53	41	32	18	8	6	31
04:00	231	26	4	6	10	6	25	29	46	34	20	14	6	5	30
05:00	267	13	4	5	4	12	20	60	61	35	25	15	8	5	32
06:00	270	18	5	1	13	16	32	34	59	36	28	16	8	4	31
07:00	135	15	3	5	4	2	17	18	26	24	9	8	3	1	30
08:00	122	10	1	5	3	12	17	17	20	20	8	6	0	3	30
09:00	64	4	2	3	0	7	9	10	13	4	5	3	2	2	31
10:00	46	1	1	1	1	1	5	7	17	5	5	0	2	0	31
11:00	29	1	0	2	0	1	3	5	4	4	3	4	1	1	33
Daily Totals	4,273	359	79	76	107	151	328	544	855	725	462	288	170	129	32
Percent of Total		8.4	1.8	1.8	2.5	3.5	7.7	12.7	20.0	17.0	10.8	6.7	4.0	3.0	

Percentile Speeds	10%	15%	50%	85%	90%
	21.7	26.3	33.2	37.8	39.1

10 MPH Pace Speed : 28 - 38
Number in pace : 2,914
% in pace : **68.2**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 91.6 74.3 7.0
Totals : 3,914 3,173 299