

City of Shoreline

Public Works

17544 Midvale Ave N

Location : N 175 St
Cross-St : Wallingford 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	109	0	1	2	2	4	3	6	4	16	12	22	15	22	42
01:00	84	0	0	0	0	1	3	3	10	14	16	13	9	15	42
02:00	63	0	1	0	0	0	4	4	6	9	13	9	8	9	40
03:00	57	0	1	1	2	1	3	1	4	8	11	5	9	11	42
04:00	66	0	0	0	0	1	1	3	10	14	10	10	8	9	40
05:00	151	0	1	0	2	1	5	7	15	23	26	28	19	24	41
06:00	245	0	0	2	3	2	6	12	32	34	42	41	35	36	41
07:00	502	1	2	6	3	6	17	21	70	97	78	83	69	49	39
08:00	416	3	9	25	28	32	28	48	44	53	42	44	35	25	34
09:00	516	5	7	20	38	45	52	37	61	60	57	57	26	51	36
10:00	546	0	1	2	2	11	20	39	55	86	115	92	67	56	39
11:00	552	1	0	2	2	16	19	27	81	97	94	94	55	64	39
12:PM	579	1	1	7	4	12	26	27	71	90	99	87	77	77	40
01:00	525	0	1	2	3	10	16	28	56	74	84	105	73	73	41
02:00	638	2	0	2	8	11	38	71	122	106	78	77	54	69	38
03:00	596	4	10	26	41	43	51	55	72	84	62	67	39	42	35
04:00	617	2	0	6	8	11	32	35	89	127	108	88	56	55	38
05:00	663	2	0	4	8	21	31	44	97	116	103	100	76	61	38
06:00	567	1	3	5	12	12	33	51	105	89	91	68	52	45	37
07:00	523	3	2	4	3	6	26	33	54	93	88	89	61	61	39
08:00	383	2	1	1	2	7	11	16	55	65	60	60	59	44	39
09:00	375	0	1	2	1	4	12	25	44	71	69	67	38	41	39
10:00	292	0	0	0	6	5	10	14	32	59	47	59	32	28	39
11:00	236	0	0	1	0	1	5	6	19	43	47	44	29	41	42
Daily Totals	9,301	27	42	120	178	263	452	613	1,208	1,528	1,452	1,409	1,001	1,008	38
Percent of Total		0.3	0.5	1.3	1.9	2.8	4.9	6.6	13.0	16.4	15.6	15.1	10.8	10.8	

Percentile Speeds	10%	15%	50%	85%	90%
	29.3	31.0	36.3	41.2	46.5

10 MPH Pace Speed : 32 - 42
Number in pace : 6,598
% in pace : **70.9**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 99.7 88.4 21.6
Totals : 9,274 8,219 2,009

City of Shoreline

Public Works
17544 Midvale Ave N

Location : N 175 St
Cross-St : Wallingford Ave N
Direction : w/o

Site:
Date: 02/19/05

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	158	0	1	0	0	2	4	8	14	26	23	28	28	24	41
01:00	120	0	0	0	1	1	2	3	12	25	25	16	15	20	42
02:00	120	0	0	0	2	3	4	1	10	22	19	21	18	20	42
03:00	60	0	0	0	0	3	2	3	8	13	4	11	8	8	40
04:00	58	0	0	1	0	1	2	3	10	9	7	13	8	4	38
05:00	85	0	0	0	1	1	2	5	7	15	11	14	11	18	*
06:00	122	0	0	0	1	2	4	5	13	19	20	26	12	20	41
07:00	193	0	0	1	1	3	5	11	9	22	30	34	26	51	*
08:00	315	0	1	1	0	1	4	17	33	30	45	58	61	64	*
09:00	430	0	0	1	3	3	8	14	32	59	60	87	70	93	*
10:00	495	0	0	2	4	7	8	19	54	66	91	73	79	92	42
11:00	543	0	0	3	3	6	11	24	50	101	83	84	94	84	41
12:PM	540	0	0	1	2	9	13	28	58	84	84	98	67	96	42
01:00	634	0	0	2	5	7	19	34	65	99	121	102	89	91	41
02:00	579	0	2	6	3	2	16	22	51	83	106	107	85	96	42
03:00	575	5	0	3	3	7	16	34	61	77	94	95	84	96	41
04:00	578	0	0	5	0	7	24	37	77	85	97	82	81	83	40
05:00	541	0	0	4	3	5	8	22	73	91	90	93	79	73	41
06:00	510	0	0	1	3	5	13	28	58	111	72	89	69	61	40
07:00	425	0	0	0	3	2	12	19	57	80	71	67	54	60	41
08:00	344	1	0	0	2	6	8	10	34	65	70	48	49	51	41
09:00	366	1	0	2	1	4	6	20	38	67	56	75	45	51	41
10:00	331	0	0	2	3	3	8	9	34	56	55	71	50	40	40
11:00	234	1	1	1	1	5	3	9	24	30	36	49	39	35	41
Daily Totals	8,356	8	5	36	45	95	202	385	882	1,335	1,370	1,441	1,221	1,331	41
Percent of Total		0.1	0.1	0.4	0.5	1.1	2.4	4.6	10.6	16.0	16.4	17.2	14.6	15.9	

Percentile Speeds	10%	15%	50%	85%	90%
	32.1	33.1	37.7	45.4	63.6

10 MPH Pace Speed : 32 - 42
Number in pace : 6,249
% in pace : **74.8**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 99.9 95.3 30.5
Totals : 8,348 7,965 2,552

City of Shoreline

Public Works

17544 Midvale Ave N

Location : N 175 St
Cross-St : Wallingford Ave N
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	168	1	0	0	0	3	4	12	15	31	33	19	21	29	41
01:00	110	0	1	0	2	1	2	4	11	16	17	20	18	18	42
02:00	91	0	0	0	0	0	1	4	8	17	16	13	15	17	*
03:00	65	0	0	0	0	1	1	2	9	8	12	8	9	15	*
04:00	48	0	1	0	1	0	0	3	5	8	9	3	5	13	*
05:00	73	0	0	1	0	0	2	8	13	6	6	12	15	10	40
06:00	89	0	0	0	1	2	4	3	14	13	19	9	7	17	42
07:00	127	0	0	0	1	1	5	3	10	8	17	28	18	36	*
08:00	222	0	0	1	1	5	3	10	19	25	37	44	42	35	42
09:00	288	1	0	3	2	6	7	6	13	27	53	61	52	57	*
10:00	438	1	0	0	3	4	15	19	50	65	64	80	59	78	42
11:00	441	0	3	0	3	7	3	11	32	70	87	102	53	70	42
12:PM	511	0	2	0	4	9	17	30	62	93	77	96	61	60	40
01:00	567	1	0	2	7	5	15	20	60	86	89	108	84	90	41
02:00	532	0	1	1	2	4	3	18	48	84	95	108	66	102	*
03:00	561	0	0	2	5	9	10	9	55	71	99	110	81	110	*
04:00	611	0	0	1	3	6	10	28	62	91	110	90	96	114	42
05:00	463	1	0	0	6	9	7	10	43	57	90	92	80	68	41
06:00	480	0	2	0	4	11	9	21	40	76	69	88	81	79	42
07:00	382	0	2	0	1	6	10	16	31	69	78	68	54	47	40
08:00	333	0	0	2	3	1	5	20	35	44	47	68	56	52	42
09:00	287	0	0	1	1	4	6	11	31	41	53	43	48	48	42
10:00	237	0	0	0	1	2	5	12	31	28	31	45	43	39	42
11:00	162	0	1	0	3	0	2	6	21	29	21	32	21	26	41
Daily Totals	7,286	5	13	14	54	96	146	286	718	1,063	1,229	1,347	1,085	1,230	42
Percent of Total		0.1	0.2	0.2	0.7	1.3	2.0	3.9	9.9	14.6	16.9	18.5	14.9	16.9	

Percentile Speeds	10%	15%	50%	85%	90%
	32.3	33.3	38.0	48.5	65.7

10 MPH Pace Speed : 32 - 42
Number in pace : 5,442
% in pace : 74.7

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 99.9 95.5 31.8
Totals : 7,281 6,958 2,315

City of Shoreline

Public Works

17544 Midvale Ave N

Location : N 175 St
Cross-St : Wallingford Ave N
Direction : w/o

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	87	0	1	1	0	1	2	2	8	15	10	17	14	16	42
01:00	85	0	0	0	0	0	5	4	5	14	11	13	14	19	*
02:00	86	0	0	0	0	3	0	5	10	12	12	15	10	19	*
03:00	56	0	0	0	0	0	3	1	5	12	9	9	7	10	42
04:00	61	0	1	0	1	0	1	1	5	11	7	13	9	12	*
05:00	92	0	0	0	1	0	2	6	8	8	21	7	14	25	*
06:00	156	0	0	0	1	0	2	6	12	20	30	34	21	30	*
07:00	251	0	2	2	3	1	5	6	11	30	33	61	49	48	*
08:00	303	1	1	2	2	3	10	14	25	48	50	60	43	44	41
09:00	341	0	0	0	2	6	10	13	40	68	75	38	45	44	40
10:00	426	2	0	3	1	2	12	19	48	73	66	73	79	48	40
11:00	486	2	2	5	8	7	15	26	56	76	82	65	57	85	41
12:PM	535	1	0	2	5	10	19	36	63	100	87	86	72	54	39
01:00	543	0	0	1	4	4	11	20	57	81	84	102	76	103	*
02:00	578	0	0	2	6	9	26	35	46	102	101	99	81	71	40
03:00	573	0	0	1	0	8	23	35	70	90	100	93	83	70	40
04:00	587	0	1	4	1	6	30	25	66	112	100	100	65	77	40
05:00	597	0	1	3	2	11	18	33	51	97	97	113	75	96	41
06:00	485	0	0	2	2	3	13	25	63	98	85	74	57	63	40
07:00	438	1	1	0	2	4	12	19	53	71	76	68	69	62	41
08:00	354	0	0	0	3	7	9	20	38	44	75	80	35	43	40
09:00	320	0	0	1	1	4	4	15	36	49	64	50	43	53	42
10:00	198	0	0	0	1	1	4	16	25	25	30	40	27	29	41
11:00	146	0	0	0	1	0	5	4	13	17	28	27	19	32	*
Daily Totals	7,784	7	10	29	47	90	241	386	814	1,273	1,333	1,337	1,064	1,153	41
Percent of Total		0.1	0.1	0.4	0.6	1.2	3.1	5.0	10.5	16.4	17.1	17.2	13.7	14.8	

Percentile Speeds	10%	15%	50%	85%	90%
	31.8	32.9	37.5	42.0	60.9

10 MPH Pace Speed : 32 - 42
Number in pace : 5,821
% in pace : **74.8**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 99.9 94.6 28.5
Totals : 7,777 7,360 2,217

City of Shoreline

Public Works

17544 Midvale Ave N

Location : N 175 St
Cross-St : Wallingford Ave N
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	92	0	0	0	0	0	6	8	10	12	16	14	11	15	41
01:00	64	0	0	0	0	0	4	2	4	13	6	9	11	15	*
02:00	46	0	0	0	0	1	4	1	7	6	6	10	3	8	41
03:00	69	0	0	2	1	0	4	0	3	10	11	14	7	17	*
04:00	51	0	0	0	0	0	1	2	7	9	9	11	7	5	39
05:00	130	1	0	1	2	0	2	4	14	29	16	31	15	15	40
06:00	268	0	0	0	1	2	13	13	40	28	34	57	41	39	41
07:00	449	1	0	4	4	6	16	26	46	66	75	70	61	74	41
08:00	514	1	1	0	5	7	30	45	84	83	79	88	44	47	38
09:00	500	1	0	3	1	6	19	39	69	91	96	74	44	57	39
10:00	533	0	0	4	2	5	16	21	61	96	97	99	59	73	40
11:00	548	0	0	1	2	8	15	33	68	89	89	91	81	71	40
12:PM	555	0	1	1	3	5	24	32	66	113	83	100	61	66	40
01:00	565	1	0	0	3	6	16	36	91	93	101	95	54	69	40
02:00	544	0	2	2	8	4	15	22	54	89	106	100	56	86	41
03:00	621	2	0	1	5	6	21	32	90	116	103	89	77	79	40
04:00	664	10	5	2	2	11	35	39	97	103	108	100	75	77	39
05:00	652	0	1	3	5	12	22	41	95	105	102	105	83	78	39
06:00	666	0	1	1	7	8	32	66	118	137	114	80	49	53	37
07:00	478	1	2	0	3	6	7	22	91	92	81	76	43	54	39
08:00	417	0	0	4	5	3	8	30	45	76	76	79	54	37	39
09:00	365	0	1	0	4	1	3	19	51	74	54	65	45	48	40
10:00	246	0	0	0	1	0	9	15	37	41	46	40	27	30	40
11:00	146	0	1	0	0	0	6	6	10	26	19	31	14	33	*
Daily Totals	9,183	18	15	29	64	97	328	554	1,258	1,597	1,527	1,528	1,022	1,146	40
Percent of Total		0.2	0.2	0.3	0.7	1.1	3.6	6.0	13.7	17.4	16.6	16.6	11.1	12.5	

Percentile Speeds	10%	15%	50%	85%	90%
	31.3	32.4	36.8	41.5	53.5

10 MPH Pace Speed : 32 - 42
Number in pace : 6,932
% in pace : 75.5

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 99.8 94.0 23.6
Totals : 9,165 8,632 2,168

City of Shoreline

Public Works

17544 Midvale Ave N

Location : N 175 St
Cross-St : Wallingford Ave N
Direction : w/o

Site:
Date: 02/23/05

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	99	0	0	0	1	1	6	5	12	10	19	16	13	16	41
01:00	59	0	0	0	0	0	1	3	8	14	4	13	6	10	42
02:00	53	0	0	0	1	1	2	1	7	9	8	11	9	4	38
03:00	57	0	0	0	1	1	1	3	10	7	6	5	10	13	*
04:00	58	0	0	2	0	1	1	2	3	11	11	10	9	8	41
05:00	148	0	1	0	2	2	1	6	15	25	25	19	25	27	42
06:00	282	0	0	0	2	1	9	5	41	52	46	40	36	50	42
07:00	455	0	1	0	5	10	4	24	64	72	80	74	49	72	41
08:00	490	0	1	3	7	10	24	36	55	98	82	66	45	63	39
09:00	468	0	3	0	3	5	11	29	70	93	77	80	58	39	38
10:00	498	0	1	4	3	11	26	44	64	85	58	70	55	77	40
11:00	563	0	0	2	2	4	12	24	56	92	123	101	82	65	40
12:PM	534	3	0	2	1	3	12	25	59	108	105	65	65	86	41
01:00	552	0	0	1	4	4	20	39	41	80	100	94	96	73	41
02:00	591	1	2	1	5	8	13	22	70	94	101	102	77	95	41
03:00	652	1	2	4	7	9	17	27	67	111	129	111	93	74	40
04:00	631	1	2	3	6	12	18	30	81	112	107	102	69	88	40
05:00	682	2	0	3	6	7	47	42	91	93	134	104	73	80	39
06:00	645	1	4	3	4	12	25	34	89	114	120	110	72	57	38
07:00	470	1	1	1	0	3	13	18	60	89	104	76	52	52	40
08:00	396	2	1	1	2	4	9	14	46	62	66	82	52	55	41
09:00	367	0	0	0	1	2	14	16	47	47	63	73	58	46	40
10:00	242	0	1	2	1	1	4	11	26	28	42	51	35	40	42
11:00	152	1	1	0	1	3	4	6	17	26	18	23	21	31	42
Daily Totals	9,144	13	21	32	65	115	294	466	1,099	1,532	1,628	1,498	1,160	1,221	40
Percent of Total		0.1	0.2	0.3	0.7	1.3	3.2	5.1	12.0	16.8	17.8	16.4	12.7	13.4	

Percentile Speeds	10%	15%	50%	85%	90%
	31.6	32.7	37.1	41.7	56.6

10 MPH Pace Speed : 32 - 42
Number in pace : 6,917
% in pace : 75.6

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 99.9 94.1 26.0
Totals : 9,131 8,604 2,381

City of Shoreline

Public Works

17544 Midvale Ave N

Location : N 175 St
Cross-St : Wallingford Ave N
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	100	0	0	0	1	0	1	4	11	21	11	19	16	16	42
01:00	78	0	0	0	1	2	1	2	12	16	5	9	14	16	*
02:00	62	0	1	0	0	2	0	3	2	10	11	8	12	13	*
03:00	54	1	0	0	0	2	1	4	4	5	10	10	9	8	41
04:00	52	0	0	0	1	1	1	4	0	12	10	7	9	7	40
05:00	140	0	0	0	3	2	1	2	14	20	24	23	23	28	*
06:00	289	0	0	1	4	2	1	12	29	31	42	55	55	57	*
07:00	433	1	1	0	6	7	8	9	47	71	81	60	80	62	41
08:00	470	13	8	6	8	10	16	28	69	81	82	59	54	36	37
09:00	547	0	1	2	6	10	27	36	55	87	93	68	78	84	41
10:00	503	1	1	0	2	7	27	40	74	77	91	83	52	48	38
11:00	521	1	0	3	5	9	17	31	83	77	89	81	64	61	39
12:PM	555	2	2	3	3	3	11	21	52	90	96	115	75	82	41
01:00	526	0	1	2	1	9	14	28	49	98	92	82	73	77	41
02:00	574	3	1	0	1	1	12	18	49	105	104	129	75	76	41
03:00	598	2	6	7	13	17	20	50	90	97	89	88	54	65	38
04:00	662	1	2	0	10	11	23	30	71	125	120	116	75	78	40
05:00	697	1	1	4	5	7	27	31	93	130	131	121	87	59	38
06:00	615	1	0	2	10	9	19	32	67	129	114	90	87	55	39
07:00	474	1	0	3	6	4	22	26	56	86	76	84	55	55	39
08:00	381	1	0	2	2	3	9	22	36	68	69	63	40	66	42
09:00	355	0	0	1	1	3	7	15	35	62	68	70	43	50	41
10:00	277	0	0	1	0	2	7	9	25	43	52	57	44	37	41
11:00	179	0	0	1	1	2	4	9	22	27	24	32	35	22	40
Daily Totals	9,142	29	25	38	90	125	276	466	1,045	1,568	1,584	1,529	1,209	1,158	40
Percent of Total		0.3	0.3	0.4	1.0	1.4	3.0	5.1	11.4	17.2	17.3	16.7	13.2	12.7	

Percentile Speeds	10%	15%	50%	85%	90%
	31.4	32.6	37.1	41.6	54.2

10 MPH Pace Speed : 32 - 42
Number in pace : 6,935
% in pace : 75.9

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 99.7 93.6 25.9
Totals : 9,113 8,559 2,367