Count Number: 10-16014

County: Haywood
Division 14
Crossing #: 720341F

Intersection: SR 1818 Main Street

Vaughn & Melton
1318-F Patton Ave.
Asheville, NC 28806
Phone: (828) 253-2796
Fax: (828) 253-4864

Count Time Periods and Weather Conditions

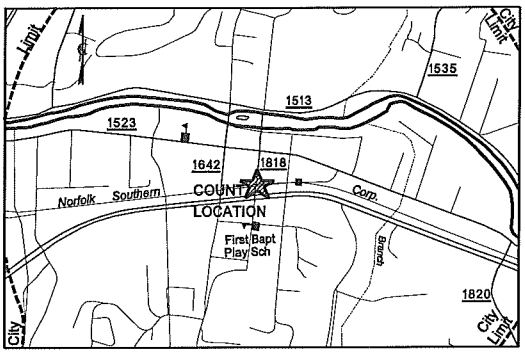
Day 1- 1/19/11, 12:00 p.m. to 11:59 p.m.
Clear, Hi 47, Lo 34
Day 2- 1/20/11, 12:00 a.m. to 11:59 p.m.
Clear, Hi 46, Lo 27
Day 3- 1/21/11, 12:00 a.m. to 12:00 p.m.
Partly Cloudy, Hi 33, Lo 22

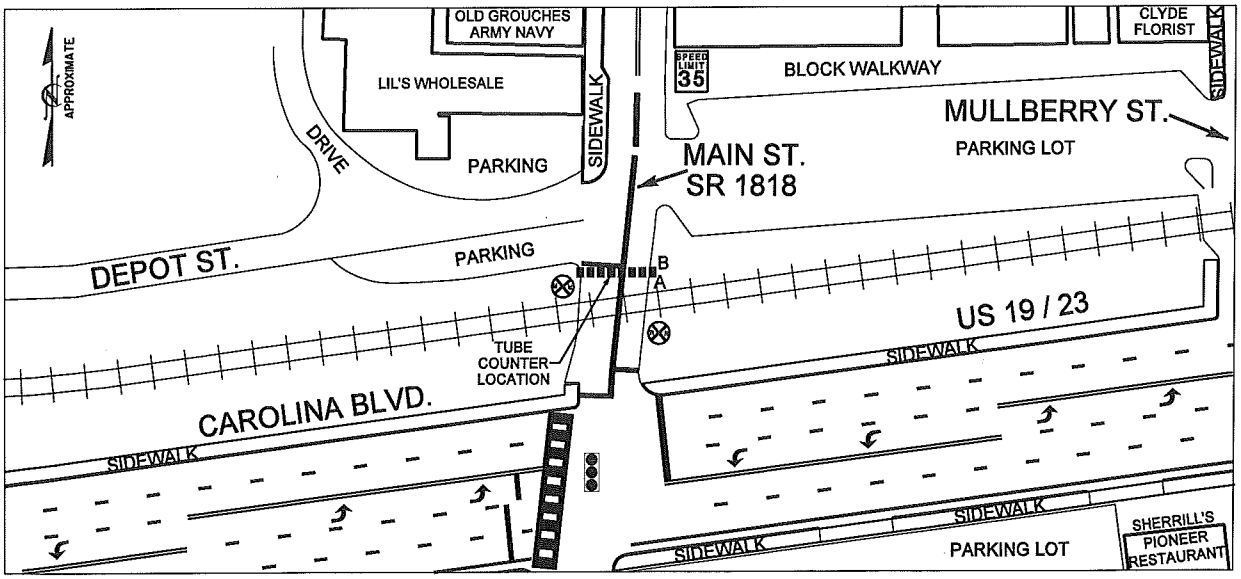
48-hr Intersection entry
Volume = 5823
24-hr Average
Volume = 2912
Trucks = 24
%Trucks = 0.8%

Comments:

1. School was in session.
2. FRA Land use: Commercial
3. Equipment used: Trax Flex HS, road tubes
   Software used: Traxpro – Version 2
4. Equipment used for data collection was working properly at the time of installation.
5. There are traffic signals at the intersection.
6. Counted by: Brad Wright
7. Data Processor: Aaron C. Carver, PE

VICINITY MAP
Scale: 1in. = 1800 ft.





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File Name: 10-16014
Site Code: 720341F
Date Start: 19-Jan-11

Northbound

Start Time	0-43'	44'+	Not Classed	Total
12 PM	59	0	0	59
13:00	54	0	0	54
14:00	47	1	0	48
15:00	68	0	1	69
16:00	63	0	0	63
17:00	67	1	0	68
18:00	66	0	0	66
19:00	52	0	0	52
20:00	26	0	0	26
21:00	18	0	0	18
22:00	17	0	0	17
23:00	4	0	0	4
1/20/11	6	0	0	6
01:00	3	0	0	3
02:00	1	0	0	1
03:00	2	0	0	2
04:00	1	0	0	1
05:00	2	0	0	2
06:00	4	0	0	4
07:00	16	0	0	16
08:00	71	0	1	72
09:00	34	0	0	34
10:00	28	0	0	28
11:00	42	0	0	42
12 PM	69	0	0	69
13:00	53	1	0	54
14:00	49	1	0	50
15:00	79	1	0	80
16:00	53	0	0	53
17:00	50	0	0	50
18:00	69	0	0	69
19:00	38	0	0	38
20:00	27	0	0	27
21:00	18	0	0	18
22:00	13	0	0	13
23:00	5	0	0	5
1/21/11	4	0	0	4
01:00	0	0	0	0
02:00	1	0	0	1
03:00	0	0	0	0
04:00	0	0	0	0
05:00	0	0	0	0
06:00	3	0	0	3
07:00	14	0	0	14
08:00	43	0	0	43
09:00	39	0	0	39
10:00	69	0	0	69
11:00	41	0	0	41
Total	1488	5	2	1495
Percentage	99.5%	0.3%	0.1%	100.0%

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Southbound

Start Time	0-43'	44'+	Not Classed	Total
12 PM	119	3	0	122
13:00	110	3	0	113
14:00	124	2	0	126
15:00	176	2	1	179
16:00	157	1	1	159
17:00	145	0	1	146
18:00	144	0	0	144
19:00	100	1	0	101
20:00	68	1	0	69
21:00	46	0	0	46
22:00	32	0	0	32
23:00	13	0	0	13
1/20/11	11	0	0	11
01:00	5	1	0	6
02:00	3	0	0	3
03:00	3	0	0	3
04:00	6	0	0	6
05:00	25	0	0	25
06:00	62	0	0	62
07:00	144	0	1	145
08:00	231	0	1	232
09:00	132	0	0	132
10:00	113	2	1	116
11:00	124	3	0	127
12 PM	152	4	1	157
13:00	127	0	0	127
14:00	135	2	0	137
15:00	170	3	0	173
16:00	176	3	1	180
17:00	131	1	1	133
18:00	190	5	1	196
19:00	104	0	0	104
20:00	72	1	0	73
21:00	42	0	0	42
22:00	38	1	0	39
23:00	17	0	0	17
1/21/11	11	0	0	11
01:00	5	0	0	5
02:00	5	0	0	5
03:00	2	0	0	2
04:00	9	0	0	9
05:00	24	0	0	24
06:00	52	1	0	53
07:00	96	0	0	96
08:00	153	0	0	153
09:00	152	1	0	153
10:00	196	0	1	197
11:00	122	2	0	124
Total	4274	43	11	4328
Percentage	98.8%	1.0%	0.3%	100.0%

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Northbound, Southbound

Start Time	0-43'	44'+	Not Classed	Total
12 PM	178	3	0	181
13:00	164	3	0	167
14:00	171	3	0	174
15:00	244	2	2	248
16:00	220	1	1	222
17:00	212	1	1	214
18:00	210	0	0	210
19:00	152	1	0	153
20:00	94	1	0	95
21:00	64	0	0	64
22:00	49	0	0	49
23:00	17	0	0	17
1/20/11	17	0	0	17
01:00	8	1	0	9
02:00	4	0	0	4
03:00	5	0	0	5
04:00	7	0	0	7
05:00	27	0	0	27
06:00	66	0	0	66
07:00	160	0	1	161
08:00	302	0	2	304
09:00	166	0	0	166
10:00	141	2	1	144
11:00	166	3	0	169
12 PM	221	4	1	226
13:00	180	1	0	181
14:00	184	3	0	187
15:00	249	4	0	253
16:00	229	3	1	233
17:00	181	1	1	183
18:00	259	5	1	265
19:00	142	0	0	142
20:00	99	1	0	100
21:00	60	0	0	60
22:00	51	1	0	52
23:00	22	0	0	22
1/21/11	15	0	0	15
01:00	5	0	0	5
02:00	6	0	0	6
03:00	2	0	0	2
04:00	9	0	0	9
05:00	24	0	0	24
06:00	55	1	0	56
07:00	110	0	0	110
08:00	196	0	0	196
09:00	191	1	0	192
10:00	265	0	1	266
11:00	163	2	0	165
Total	5762	48	13	5823
Percentage	99.0%	0.8%	0.2%	100.0%

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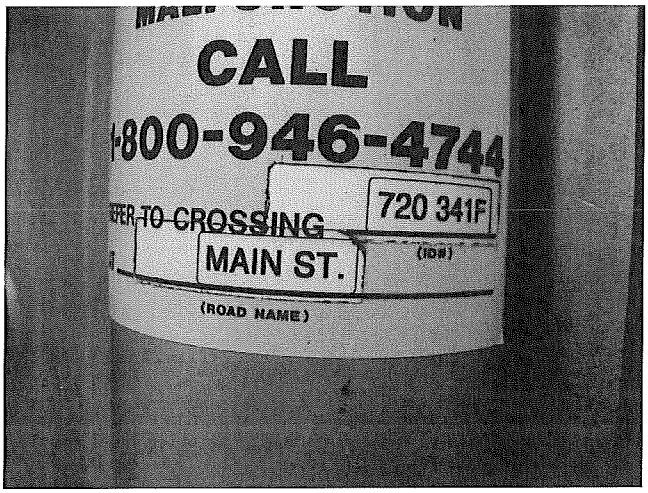
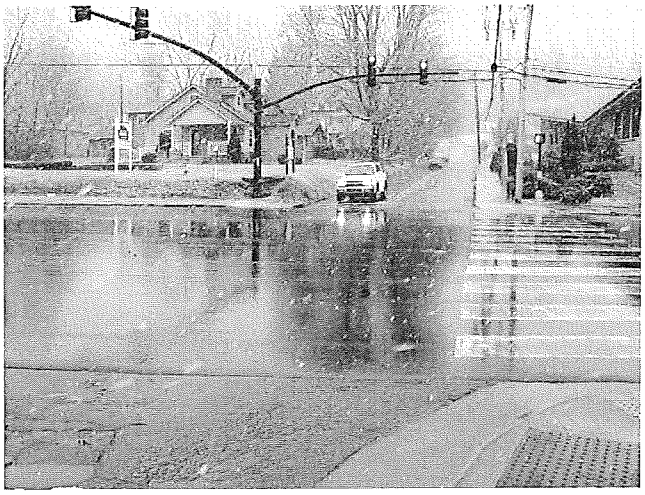
Northbound, Southbound





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Northbound, Southbound