Count Number: 10-16014

County: Haywood
Division 14
Crossing #: 720340Y

Intersection: SR 1642 Charles Street

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

Count Time Periods and Weather Conditions

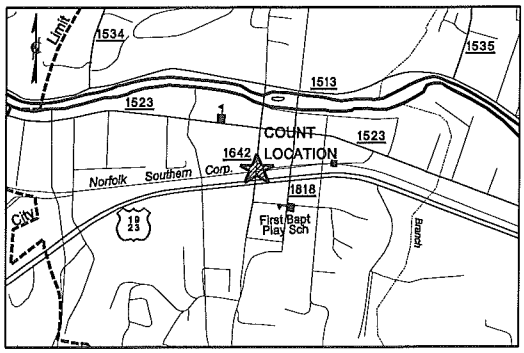
Day 1- 1/19/11, 12:00 p.m. to 11:59 p.m.
Clear, Hi 47, Lo 34
Day 2- 1/20/11, 12:00 a.m. to 11:59 p.m.
Clear, Hi 46, Lo 27
Day 3- 1/21/11, 12:00 a.m. to 12:00 p.m.
Partly Cloudy, Hi 33, Lo 22

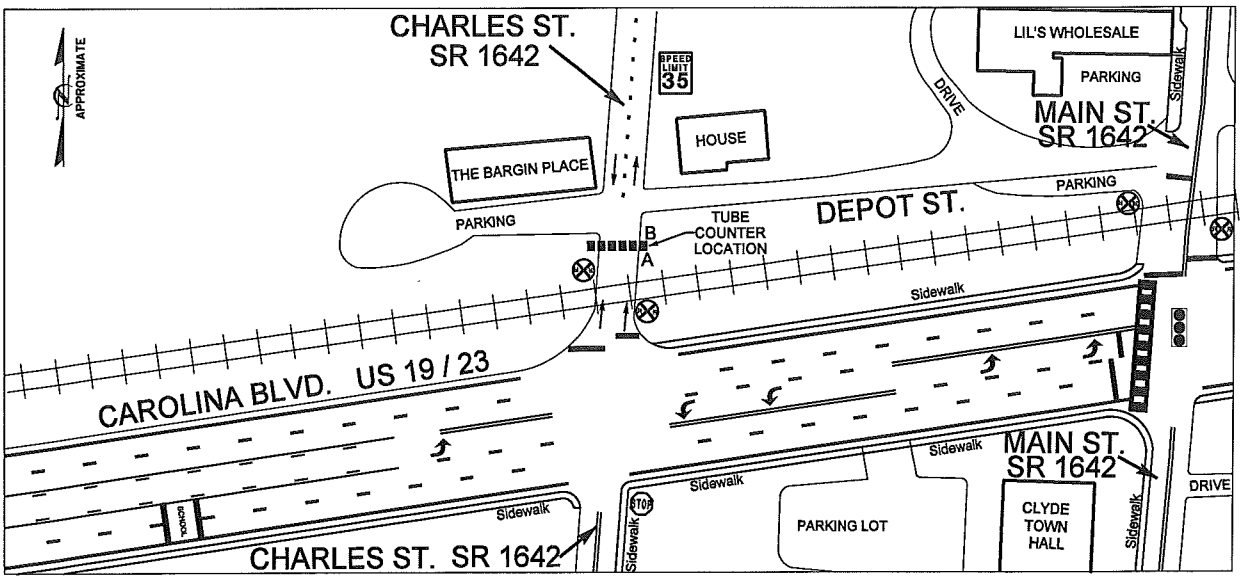
48-hr Intersection entry
Volume = 3266
24-hr Average
Volume = 1633
Trucks = 3
%Trucks = 0.2%

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: 720340Y
Date Start: 19-Jan-11

Northbound

Start Time	0-43'	44'+	Not Classed	Total
12 PM	80	2	0	82
13:00	91	0	0	91
14:00	99	0	0	99
15:00	172	0	0	172
16:00	159	1	0	160
17:00	191	1	0	192
18:00	158	0	0	158
19:00	93	0	0	93
20:00	79	0	0	79
21:00	53	0	0	53
22:00	34	0	0	34
23:00	21	0	0	21
1/20/11	5	0	0	5
01:00	1	0	0	1
02:00	1	0	0	1
03:00	1	0	0	1
04:00	2	0	0	2
05:00	4	0	0	4
06:00	15	0	0	15
07:00	51	0	0	51
08:00	77	1	0	78
09:00	55	0	0	55
10:00	49	0	0	49
11:00	71	0	0	71
12 PM	87	0	0	87
13:00	87	0	0	87
14:00	117	0	0	117
15:00	160	0	1	161
16:00	161	0	0	161
17:00	196	0	0	196
18:00	156	0	0	156
19:00	120	0	0	120
20:00	85	0	0	85
21:00	58	0	0	58
22:00	40	0	0	40
23:00	23	0	0	23
1/21/11	18	0	0	18
01:00	7	0	0	7
02:00	4	0	0	4
03:00	3	0	0	3
04:00	3	0	0	3
05:00	4	0	0	4
06:00	8	0	0	8
07:00	22	0	0	22
08:00	39	0	0	39
09:00	65	0	0	65
10:00	53	0	0	53
11:00	62	0	0	62
Total	3140	5	1	3146
Percentage	99.8%	0.2%	0.0%	100.0%

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Date Start: 19-Jan-11

Southbound

Start Time	0-43'	44'+	Not Classed	Total
12 PM	7	0	0	7
13:00	7	0	0	7
14:00	8	0	0	8
15:00	5	0	0	5
16:00	1	0	0	1
17:00	3	0	0	3
18:00	4	0	0	4
19:00	4	0	0	4
20:00	0	0	0	0
21:00	4	0	0	4
22:00	2	0	0	2
23:00	3	0	0	3
1/20/11	0	0	0	0
01:00	2	0	0	2
02:00	0	0	0	0
03:00	0	0	0	0
04:00	1	0	0	1
05:00	3	0	0	3
06:00	1	0	0	1
07:00	4	0	0	4
08:00	9	0	0	9
09:00	2	0	0	2
10:00	1	0	0	1
11:00	0	0	0	0
12 PM	1	0	0	1
13:00	2	0	0	2
14:00	4	0	0	4
15:00	2	0	0	2
16:00	3	0	0	3
17:00	0	0	0	0
18:00	2	0	0	2
19:00	2	1	0	3
20:00	1	0	0	1
21:00	0	0	0	0
22:00	1	0	0	1
23:00	2	0	0	2
1/21/11	1	0	0	1
01:00	1	0	0	1
02:00	0	0	0	0
03:00	2	0	0	2
04:00	0	0	0	0
05:00	2	0	0	2
06:00	1	0	0	1
07:00	3	0	0	3
08:00	7	0	0	7
09:00	4	0	0	4
10:00	2	0	0	2
11:00	5	0	0	5
Total	119	1	0	120
Percentage	99.2%	0.8%	0.0%	100.0%

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Northbound, Southbound

Start Time	0-43'	44'+	Not Classed	Total
12 PM	87	2	0	89
13:00	98	0	0	98
14:00	107	0	0	107
15:00	177	0	0	177
16:00	160	1	0	161
17:00	194	1	0	195
18:00	162	0	0	162
19:00	97	0	0	97
20:00	79	0	0	79
21:00	57	0	0	57
22:00	36	0	0	36
23:00	24	0	0	24
1/20/11	5	0	0	5
01:00	3	0	0	3
02:00	1	0	0	1
03:00	1	0	0	1
04:00	3	0	0	3
05:00	7	0	0	7
06:00	16	0	0	16
07:00	55	0	0	55
08:00	86	1	0	87
09:00	57	0	0	57
10:00	50	0	0	50
11:00	71	0	0	71
12 PM	88	0	0	88
13:00	89	0	0	89
14:00	121	0	0	121
15:00	162	0	1	163
16:00	164	0	0	164
17:00	196	0	0	196
18:00	158	0	0	158
19:00	122	1	0	123
20:00	86	0	0	86
21:00	58	0	0	58
22:00	41	0	0	41
23:00	25	0	0	25
1/21/11	19	0	0	19
01:00	8	0	0	8
02:00	4	0	0	4
03:00	5	0	0	5
04:00	3	0	0	3
05:00	6	0	0	6
06:00	9	0	0	9
07:00	25	0	0	25
08:00	46	0	0	46
09:00	69	0	0	69
10:00	55	0	0	55
11:00	67	0	0	67
Total	3259	6	1	3266
Percentage	99.8%	0.2%	0.0%	100.0%

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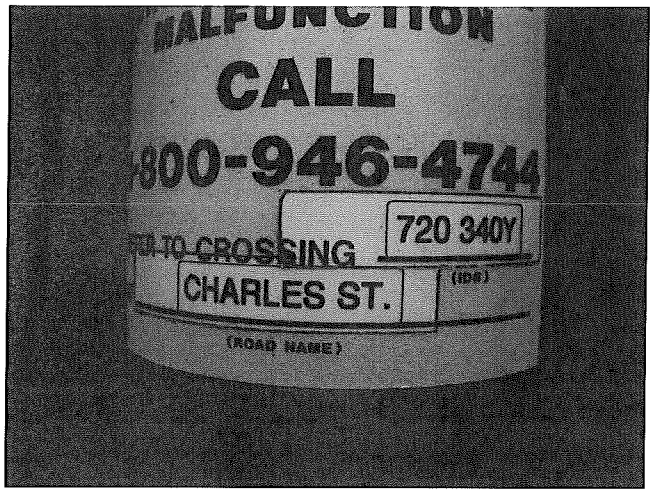
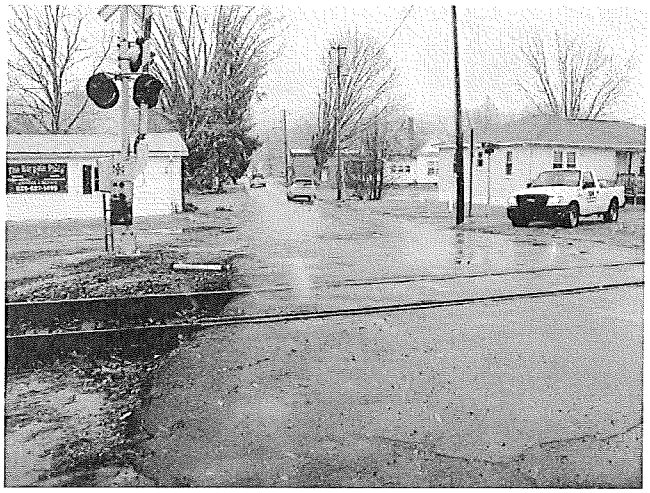
Northbound, Southbound





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Northbound, Southbound