Count Number: 11-16018

County: McDowell
Division 13
Crossing #: 244217M

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

Intersection: SR 1569 North Cove School Rd.

Count Time Periods and Weather Conditions

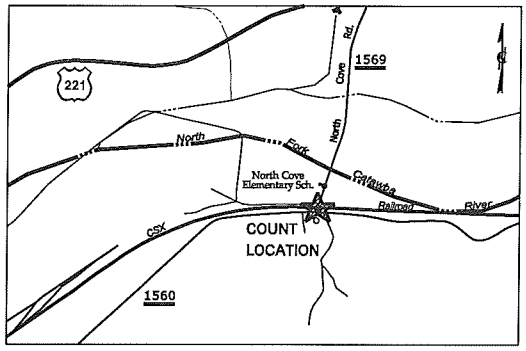
Day 1- 05/23/11, 12:00 p.m. to 11:59 p.m.
Cloudy, Hi 84˚F, Lo 61˚F
Day 2- 05/24/11, 12:00 a.m. to 11:59 p.m.
Partly cloudy, Hi 88˚F, Lo 61˚F
Day 3- 05/25/11, 12:00 a.m. to 12:00 p.m.
Partly cloudy, Hi 88˚F, Lo 59˚F

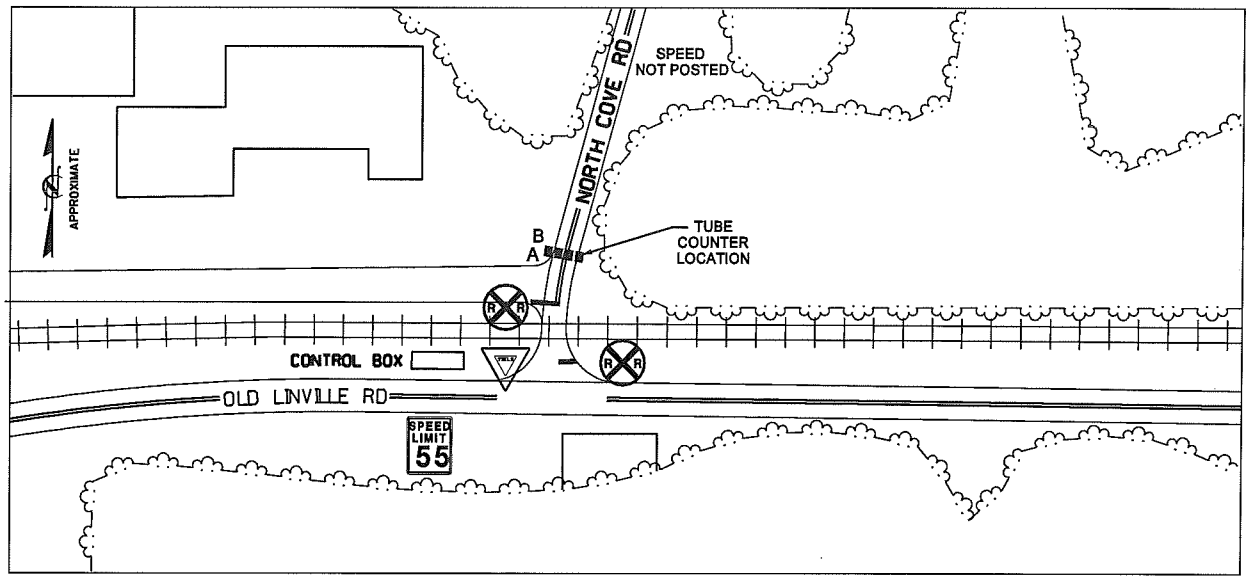
48-hr Intersection entry
Volume = 312
24-hr Average
Volume = 156
Trucks = 1
%Trucks = 0.3%

Comments:

1. School was in session.
2. FRA Land use: Residential
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: Larry Gipe
7. Data Processor: Aaron C. Carver, PE

VICINITY MAP
Scale: 1in. = 1800 ft.





Vaughn & Melton
1318-F Patton Ave.
Asheville, NC 28806
www.vaughnmelton.com
(828) 253-2796

File Name: 11-16018
Site Code: 244217M
Date Start: 23-May-11

Northbound

Start Time	0-43'	44'+	Not Classed	Total
12 PM	8	0	0	8
13:00	4	1	0	5
14:00	3	0	0	3
15:00	4	0	0	4
16:00	5	0	0	5
17:00	7	0	0	7
18:00	4	0	0	4
19:00	3	0	0	3
20:00	0	0	0	0
21:00	4	0	0	4
22:00	1	0	0	1
23:00	0	0	0	0
5/24/11	1	0	0	1
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	1	0	0	1
06:00	8	0	0	8
07:00	5	0	0	5
08:00	6	0	0	6
09:00	4	0	0	4
10:00	9	0	0	9
11:00	3	0	0	3
12 PM	3	0	0	3
13:00	6	0	0	6
14:00	4	0	0	4
15:00	6	0	0	6
16:00	3	0	0	3
17:00	5	0	0	5
18:00	7	0	0	7
19:00	3	0	0	3
20:00	4	0	0	4
21:00	0	0	0	0
22:00	2	0	0	2
23:00	3	0	0	3
5/25/11	1	0	0	1
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	1	0	0	1
06:00	8	0	0	8
07:00	3	0	0	3
08:00	9	0	0	9
09:00	4	0	0	4
10:00	5	0	0	5
11:00	3	0	0	3
Total	162	1	0	163
Percentage	99.4%	0.6%	0.0%	100.0%

Vaughn & Melton
1318-F Patton Ave.
Asheville, NC 28806
www.vaughnmelton.com
(828) 253-2796

File Name: 11-16018
Site Code: 244217M
Date Start: 23-May-11

Southbound

Start Time	0-43'	44'+	Not Classed	Total
12 PM	8	0	0	8
13:00	5	0	0	5
14:00	5	0	0	5
15:00	0	0	0	0
16:00	9	0	0	9
17:00	2	0	0	2
18:00	6	0	0	6
19:00	4	0	0	4
20:00	2	0	0	2
21:00	6	0	0	6
22:00	2	0	0	2
23:00	1	0	0	1
5/24/11	0	0	0	0
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	1	0	0	1
07:00	3	0	0	3
08:00	0	0	0	0
09:00	8	0	0	8
10:00	4	0	0	4
11:00	3	0	0	3
12 PM	5	0	0	5
13:00	5	0	0	5
14:00	3	0	0	3
15:00	1	0	0	1
16:00	5	0	0	5
17:00	6	0	0	6
18:00	7	0	0	7
19:00	4	0	0	4
20:00	4	0	0	4
21:00	9	0	0	9
22:00	2	0	0	2
23:00	4	0	0	4
5/25/11	1	0	0	1
01:00	0	0	0	0
02:00	0	0	0	0
03:00	1	0	0	1
04:00	0	0	0	0
05:00	2	0	0	2
06:00	1	0	0	1
07:00	6	0	0	6
08:00	2	0	0	2
09:00	1	0	0	1
10:00	6	0	0	6
11:00	4	0	0	4
Total	149	0	0	149
Percentage	100.0%	0.0%	0.0%	100.0%

Vaughn & Melton
1318-F Patton Ave.
Asheville, NC 28806
www.vaughnmelton.com
(828) 253-2796

File Name: 11-16018
Site Code: 244217M
Date Start: 23-May-11

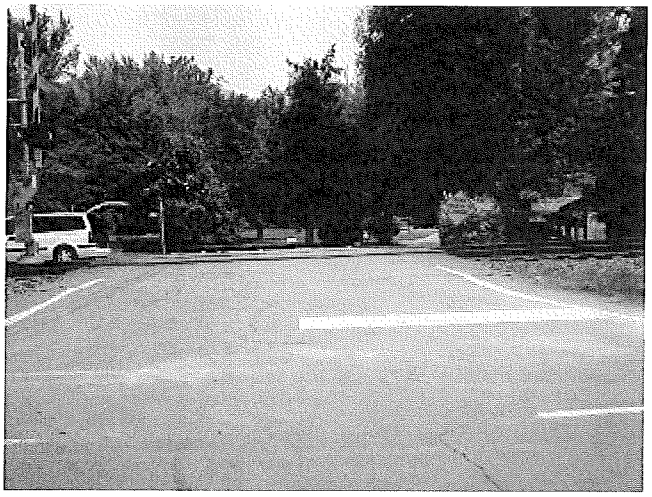
Northbound, Southbound

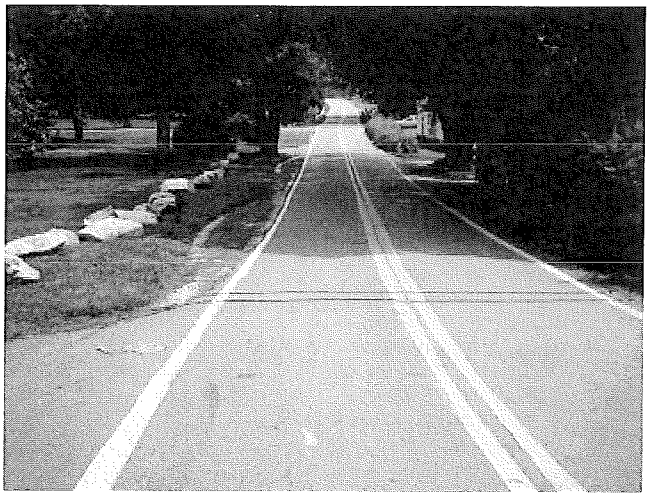
Start Time	0-43'	44'+	Not Classed	Total
12 PM	16	0	0	16
13:00	9	1	0	10
14:00	8	0	0	8
15:00	4	0	0	4
16:00	14	0	0	14
17:00	9	0	0	9
18:00	10	0	0	10
19:00	7	0	0	7
20:00	2	0	0	2
21:00	10	0	0	10
22:00	3	0	0	3
23:00	1	0	0	1
5/24/11	1	0	0	1
01:00	0	0	0	0
02:00	2	0	0	2
03:00	0	0	0	0
04:00	0	0	0	0
05:00	1	0	0	1
06:00	9	0	0	9
07:00	8	0	0	8
08:00	6	0	0	6
09:00	12	0	0	12
10:00	13	0	0	13
11:00	6	0	0	6
12 PM	8	0	0	8
13:00	11	0	0	11
14:00	7	0	0	7
15:00	7	0	0	7
16:00	8	0	0	8
17:00	11	0	0	11
18:00	14	0	0	14
19:00	7	0	0	7
20:00	8	0	0	8
21:00	9	0	0	9
22:00	4	0	0	4
23:00	7	0	0	7
5/25/11	2	0	0	2
01:00	0	0	0	0
02:00	1	0	0	1
03:00	1	0	0	1
04:00	0	0	0	0
05:00	3	0	0	3
06:00	9	0	0	9
07:00	9	0	0	9
08:00	11	0	0	11
09:00	5	0	0	5
10:00	11	0	0	11
11:00	7	0	0	7
Total	311	1	0	312
Percentage	99.7%	0.3%	0.0%	100.0%

Vaughn & Melton
1318-F Patton Ave.
Asheville, NC 28806
www.vaughnmelton.com
(828) 253-2796

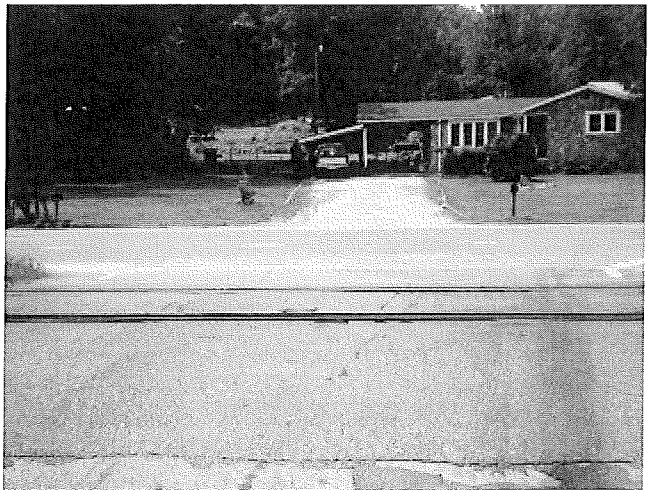
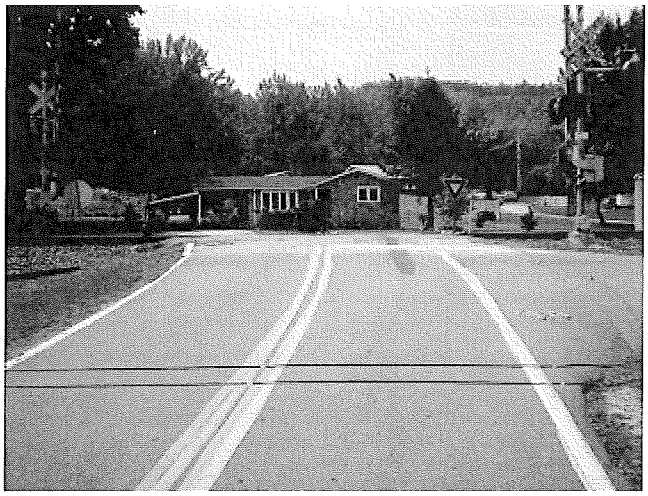
File Name: 11-16018
Site Code: 244217M
Date Start: 23-May-11

Northbound, Southbound





Vaughn & Melton
1318-F Patton Ave.
Asheville, NC 28806
www.vaughnmelton.com
(828) 253-2796

File Name: 11-16018
Site Code: 244217M
Date Start: 23-May-11

Northbound, Southbound