Count Number: 10-16001
WBS Element: 35228.1.1
County: Alexander
Division 12
Crossing #: 864371W

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

Intersection: Railroad crossing at SR1499 Adams Ln.

Count Time Periods and Weather Conditions

Day 1- 4/19/10, 11:00 a.m to 11:59 p.m.
Clear, Hi 68, Lo 39
Day 2- 4/20/10, 12:00 a.m. to 11:59 p.m.
Cloudy, 0.14 in. Rain, Hi 69, Lo 44
Day 3- 4/21/10, 12:00 a.m. to 11:00 a.m.
Cloudy, Hi 67, Lo 47

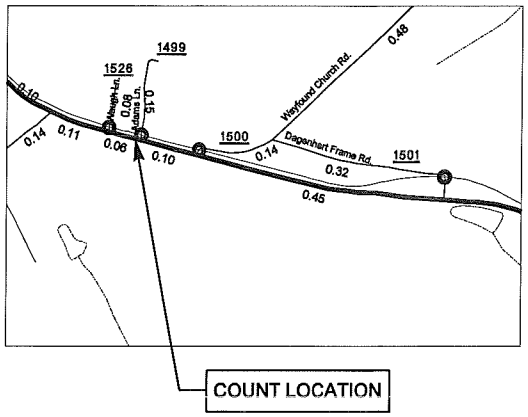
48-hr Intersection entry

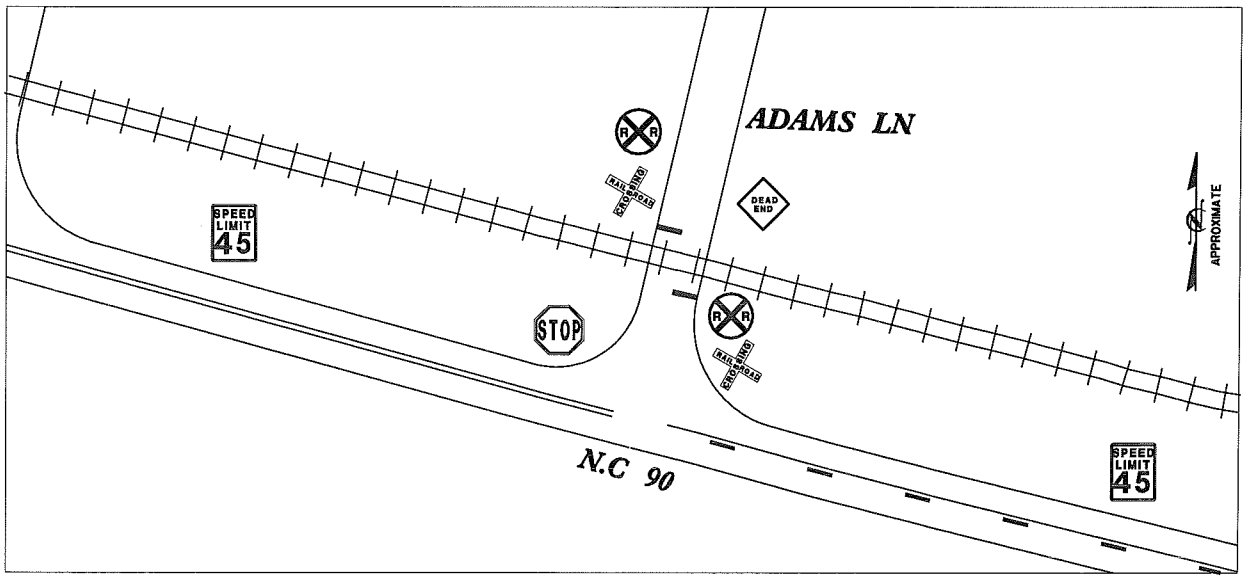
Volume = 233

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 no traffic signals at the intersection.
6. Counted by: Scot Nelson.
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: 10-16001
Site Code: 864371W
Date Start: 19-Apr-10

Southbound

Start Time	0-43'	44'+	Not Classed	Total
11:00	4	0	0	4
12 PM	2	0	0	2
13:00	3	0	0	3
14:00	2	0	0	2
15:00	4	1	0	5
16:00	1	0	0	1
17:00	1	0	0	1
18:00	0	0	0	0
19:00	6	0	0	6
20:00	0	0	0	0
21:00	1	0	0	1
22:00	0	0	0	0
23:00	0	0	0	0
4/20/10	0	0	0	0
01:00	1	0	0	1
02:00	0	0	0	0
03:00	0	0	0	0
04:00	0	0	0	0
05:00	4	0	0	4
06:00	4	0	0	4
07:00	4	0	0	4
08:00	2	0	0	2
09:00	4	0	0	4
10:00	2	0	0	2
11:00	5	0	0	5
12 PM	1	0	0	1
13:00	3	0	0	3
14:00	7	0	0	7
15:00	3	0	0	3
16:00	5	0	0	5
17:00	3	0	0	3
18:00	4	0	0	4
19:00	2	0	0	2
20:00	3	0	0	3
21:00	0	0	0	0
22:00	0	0	0	0
23:00	0	0	0	0
4/21/10	0	0	0	0
01:00	0	0	0	0
02:00	0	0	0	0
03:00	0	0	0	0
04:00	2	0	0	2
05:00	1	0	0	1
06:00	5	0	0	5
07:00	3	0	0	3
08:00	1	0	0	1
09:00	5	0	0	5
10:00	3	0	0	3
Total	101	1	0	102
Percentage	99.0%	1.0%	0.0%	100.0%

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

File Name: 10-16001
Site Code: 864371W
Date Start: 19-Apr-10

Northbound

Start Time	0-43'	44'+	Not Classed	Total
11:00	6	0	0	6
12 PM	7	0	0	7
13:00	4	0	0	4
14:00	4	0	0	4
15:00	3	0	0	3
16:00	5	0	0	5
17:00	0	1	0	1
18:00	3	0	0	3
19:00	4	0	0	4
20:00	0	0	0	0
21:00	2	0	0	2
22:00	0	0	0	0
23:00	0	0	0	0
4/20/10	0	0	0	0
01:00	1	0	0	1
02:00	0	0	0	0
03:00	0	0	0	0
04:00	0	0	0	0
05:00	5	0	0	5
06:00	1	0	0	1
07:00	4	0	0	4
08:00	3	0	0	3
09:00	5	0	0	5
10:00	6	0	0	6
11:00	3	0	0	3
12 PM	2	0	0	2
13:00	4	0	0	4
14:00	9	0	0	9
15:00	4	0	0	4
16:00	7	0	0	7
17:00	11	0	0	11
18:00	3	0	0	3
19:00	3	0	0	3
20:00	2	0	0	2
21:00	0	0	0	0
22:00	0	0	0	0
23:00	0	0	0	0
4/21/10	0	0	0	0
01:00	1	0	0	1
02:00	0	0	0	0
03:00	0	0	0	0
04:00	1	0	0	1
05:00	1	0	0	1
06:00	1	0	0	1
07:00	4	0	0	4
08:00	3	0	0	3
09:00	6	0	0	6
10:00	2	0	0	2
Total	130	1	0	131
Percentage	99.2%	0.8%	0.0%	100.0%

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

File Name: 10-16001
Site Code: 864371W
Date Start: 19-Apr-10

Southbound, Northbound

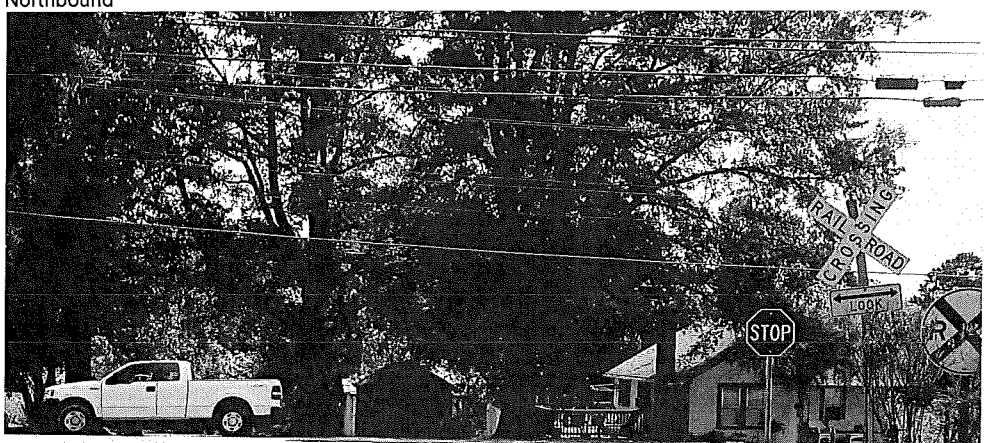
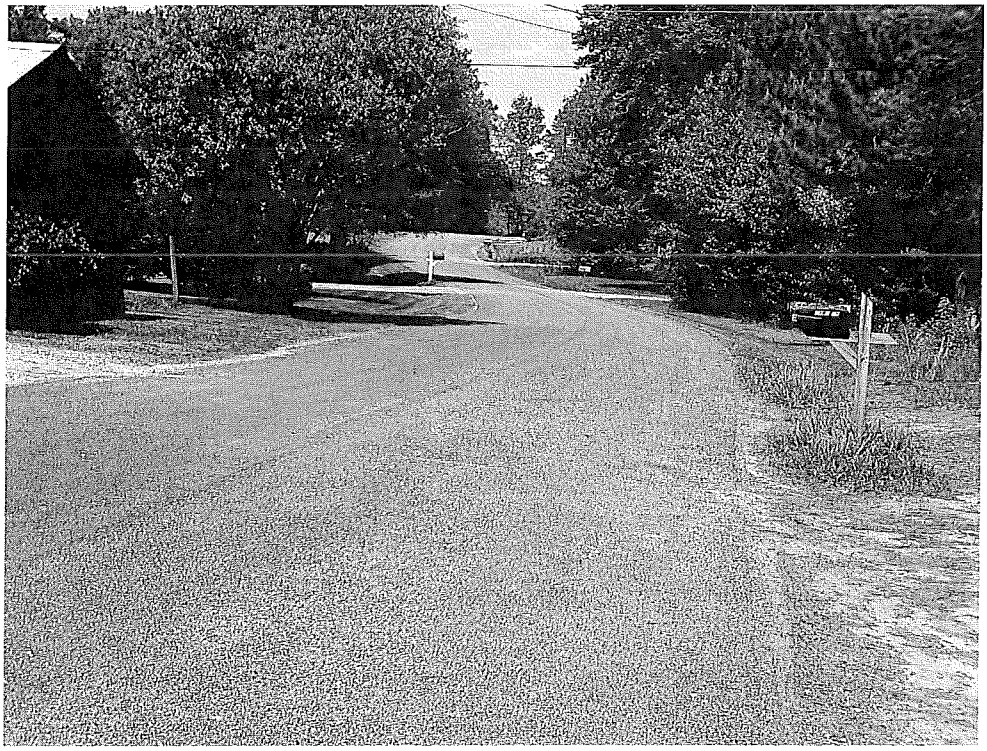
Start Time	0-43'	44'+	Not Classed	Total
11:00	10	0	0	10
12 PM	9	0	0	9
13:00	7	0	0	7
14:00	6	0	0	6
15:00	7	1	0	8
16:00	6	0	0	6
17:00	1	1	0	2
18:00	3	0	0	3
19:00	10	0	0	10
20:00	0	0	0	0
21:00	3	0	0	3
22:00	0	0	0	0
23:00	0	0	0	0
4/20/10	0	0	0	0
01:00	2	0	0	2
02:00	0	0	0	0
03:00	0	0	0	0
04:00	0	0	0	0
05:00	9	0	0	9
06:00	5	0	0	5
07:00	8	0	0	8
08:00	5	0	0	5
09:00	9	0	0	9
10:00	8	0	0	8
11:00	8	0	0	8
12 PM	3	0	0	3
13:00	7	0	0	7
14:00	16	0	0	16
15:00	7	0	0	7
16:00	12	0	0	12
17:00	14	0	0	14
18:00	7	0	0	7
19:00	5	0	0	5
20:00	5	0	0	5
21:00	0	0	0	0
22:00	0	0	0	0
23:00	0	0	0	0
4/21/10	0	0	0	0
01:00	1	0	0	1
02:00	0	0	0	0
03:00	0	0	0	0
04:00	3	0	0	3
05:00	2	0	0	2
06:00	6	0	0	6
07:00	7	0	0	7
08:00	4	0	0	4
09:00	11	0	0	11
10:00	5	0	0	5
Total	231	2	0	233
Percentage	99.1%	0.9%	0.0%	100.0%

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

File Name: 10-16001
Site Code: 864371W
Date Start: 19-Apr-10

Southbound, Northbound

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

File Name: 10-16001
Site Code: 864371W
Date Start: 19-Apr-10

Southbound, Northbound