Count Number: 10-16001
WBS Element: 35228.1.1
County: Alexander
Division 12
Crossing #: 864370P

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

Intersection: Railroad crossing at SR1526 Waugh Ln.

Count Time Periods and Weather Conditions

Day 1- 4/21/10, 12:00 p.m to 11:59 p.m.
Cloudy, Hi 67, Lo 47
Day 2- 4/22/10, 12:00 a.m. to 11:59 p.m.
Clear, Hi 73, Lo 41
Day 3- 4/23/10, 12:00 a.m. to 12:00 p.m.
Clear, Hi 77, Lo 45

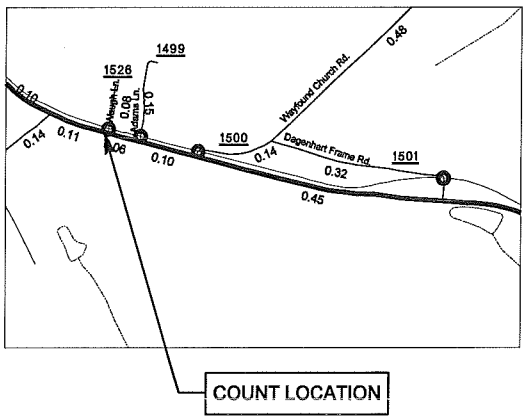
48-hr Intersection entry

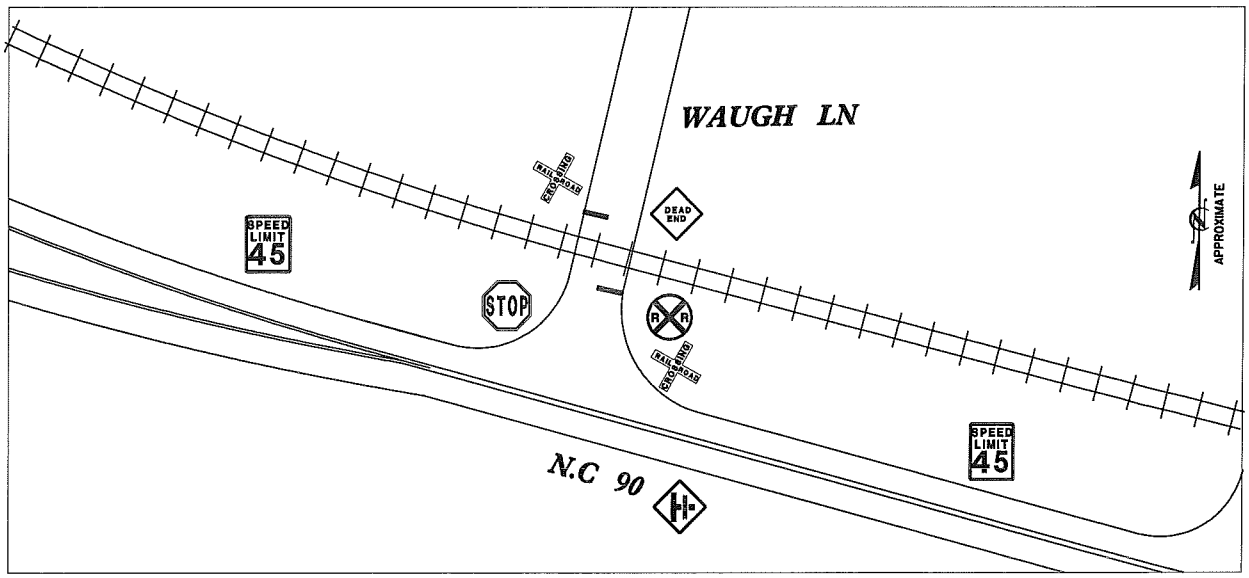
Volume = 31

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.





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File Name: 10-16001
Site Code: 864370P
Date Start: 21-Apr-10

Southbound

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

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File Name: 10-16001
Site Code: 864370P
Date Start: 21-Apr-10

Northbound

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

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Date Start: 21-Apr-10

Southbound, Northbound

Start Time	0-43'	44'+	Not Classed	Total
12 PM	0	0	0	0
13:00	0	0	0	0
14:00	2	0	0	2
15:00	0	0	0	0
16:00	0	0	0	0
17:00	1	0	0	1
18:00	2	0	0	2
19:00	2	0	0	2
20:00	0	0	0	0
21:00	0	0	0	0
22:00	0	0	0	0
23:00	0	0	0	0
4/22/10	0	0	0	0
01:00	0	0	0	0
02:00	0	0	0	0
03:00	0	0	0	0
04:00	0	0	0	0
05:00	0	0	0	0
06:00	0	0	0	0
07:00	1	0	0	1
08:00	1	0	0	1
09:00	2	0	0	2
10:00	2	0	0	2
11:00	1	0	0	1
12 PM	0	0	0	0
13:00	0	0	0	0
14:00	0	0	0	0
15:00	1	0	0	1
16:00	1	0	0	1
17:00	1	0	0	1
18:00	0	0	0	0
19:00	0	0	0	0
20:00	1	0	0	1
21:00	0	0	0	0
22:00	0	0	0	0
23:00	0	0	0	0
4/23/10	0	0	0	0
01:00	0	0	0	0
02:00	0	0	0	0
03:00	0	0	0	0
04:00	0	0	0	0
05:00	0	0	0	0
06:00	0	0	0	0
07:00	0	0	0	0
08:00	0	0	0	0
09:00	0	0	0	0
10:00	3	0	0	3
11:00	10	0	0	10
Total	31	0	0	31
Percentage	100.0%	0.0%	0.0%	100.0%

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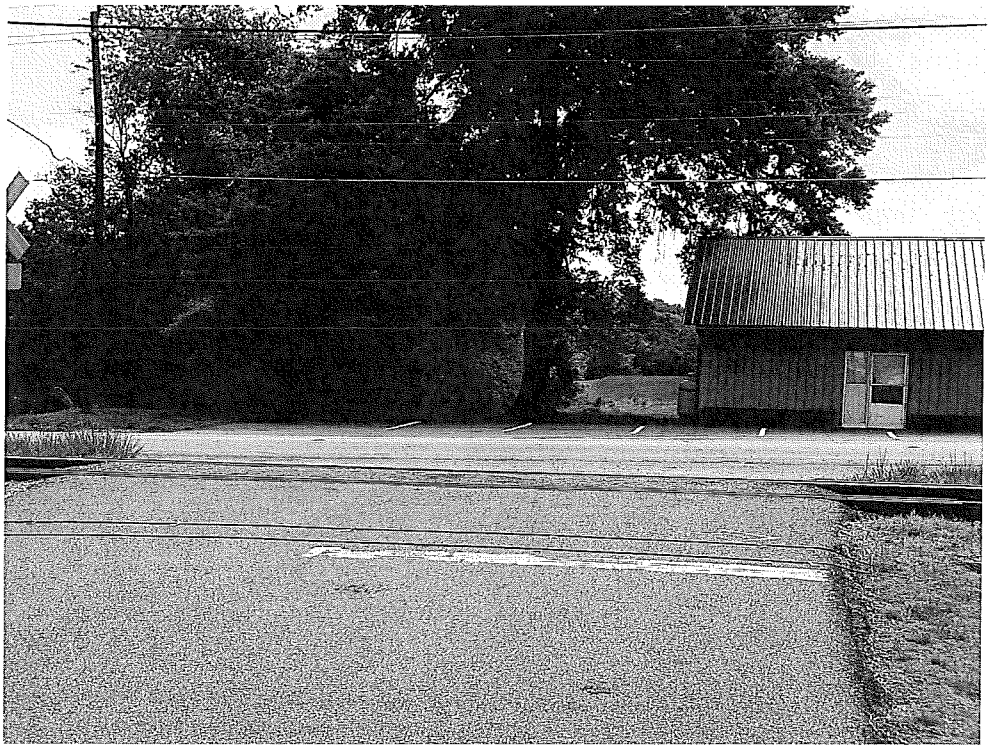
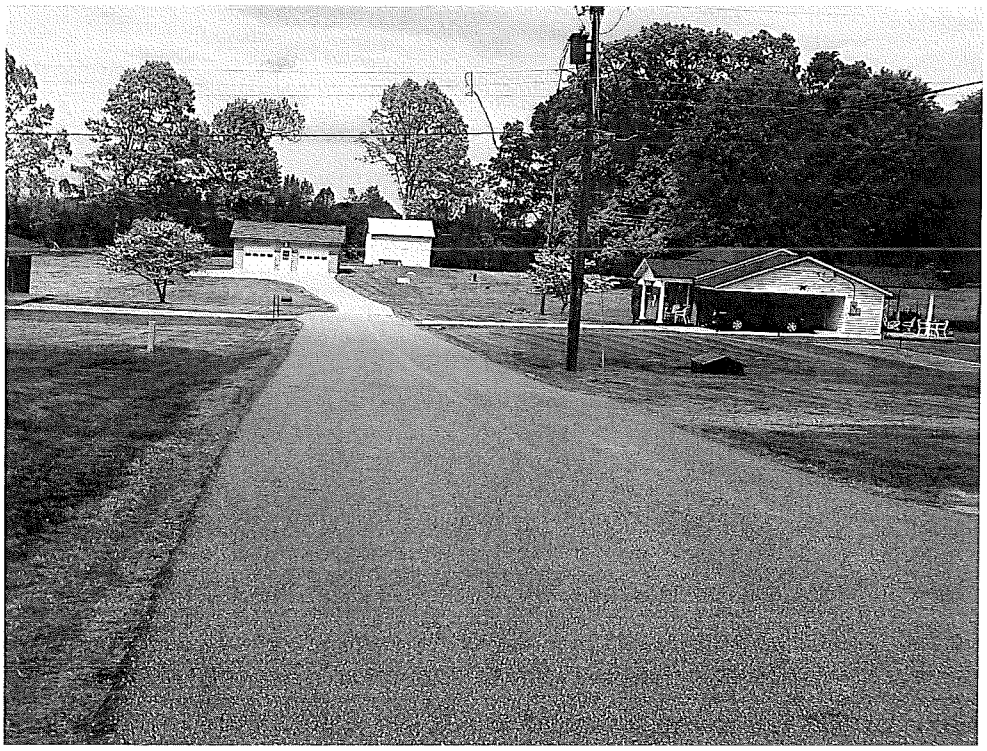
Southbound, Northbound





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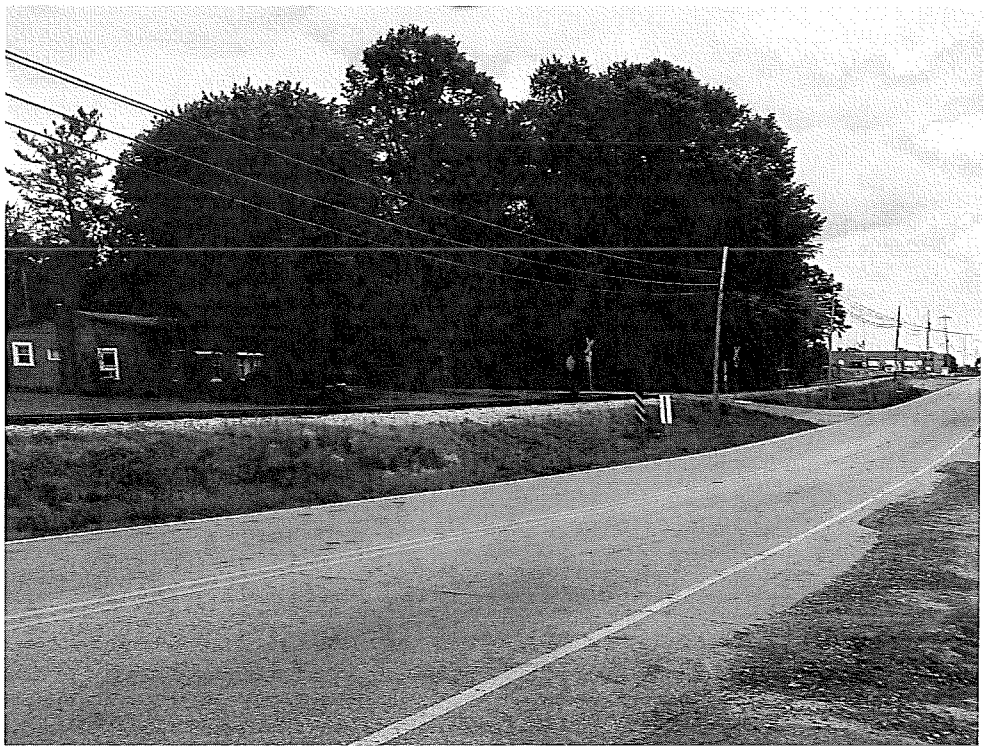
Date Start: 21-Apr-10

Southbound, Northbound