Count Number: 11-16018

County: McDowell
Division 13
Crossing #: 729445T

Intersection: Orchard St.

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

Count Time Periods and Weather Conditions

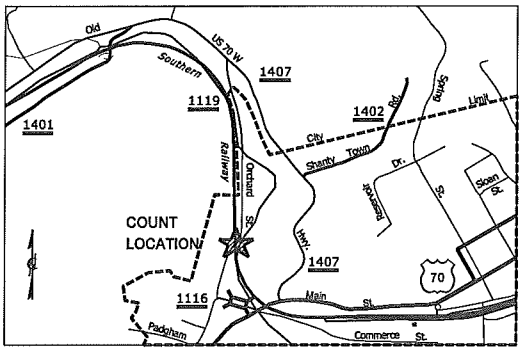
Day 1- 05/09/11, 12:00 p.m. to 11:59 p.m.
Partly cloudy, Hi 81˚F, Lo 55˚F
Day 2- 05/10/11, 12:00 a.m. to 11:59 p.m.
Partly cloudy, Hi 84˚F, Lo 61˚F
Day 3- 05/11/11, 12:00 a.m. to 12:00 p.m.
Partly cloudy, Hi 82˚F, Lo 59˚F

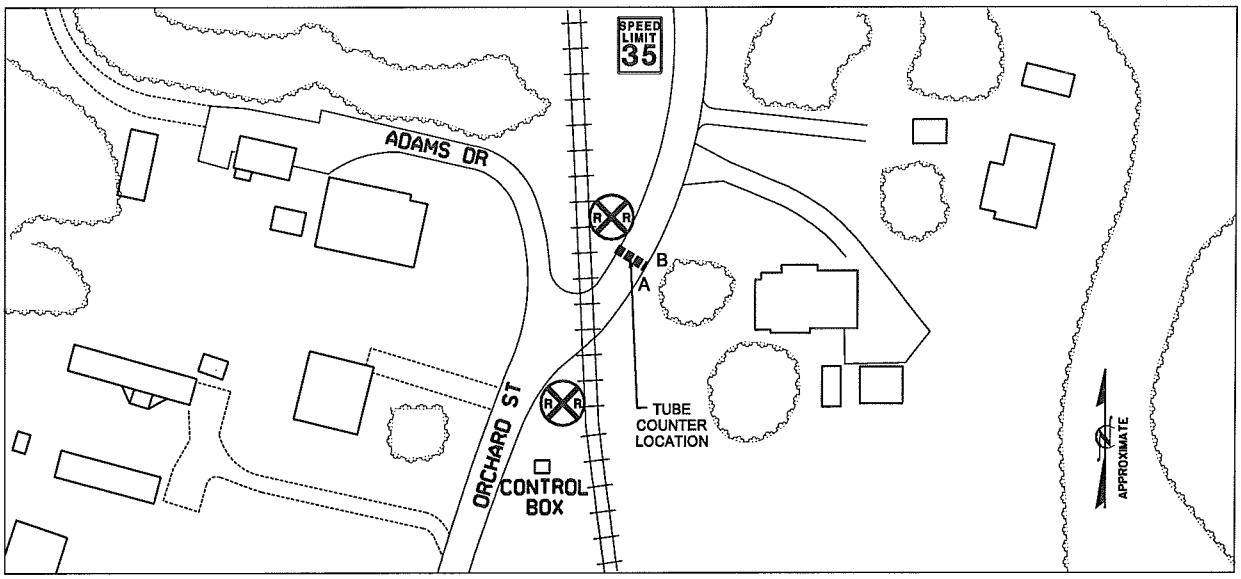
48-hr Intersection entry
Volume = 558
24-hr Average
Volume = 279
Trucks = 0
%Trucks = 0.0%

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.





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File Name: 11-16018
Site Code: 729445T
Date Start: 09-May-11

Northbound

Start Time	0-43'	44'+	Not Classed	Total
12 PM	4	0	0	4
13:00	15	0	0	15
14:00	3	0	0	3
15:00	9	0	0	9
16:00	15	0	0	15
17:00	12	0	0	12
18:00	19	0	0	19
19:00	4	0	0	4
20:00	6	0	0	6
21:00	3	0	0	3
22:00	0	0	0	0
23:00	4	0	0	4
5/10/11	1	0	0	1
01:00	3	0	0	3
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	3	0	0	3
07:00	11	0	0	11
08:00	11	0	0	11
09:00	7	0	0	7
10:00	9	0	0	9
11:00	11	0	0	11
12 PM	7	0	0	7
13:00	9	0	0	9
14:00	8	0	0	8
15:00	6	0	0	6
16:00	11	0	0	11
17:00	16	0	0	16
18:00	8	0	0	8
19:00	4	0	0	4
20:00	5	0	0	5
21:00	4	0	0	4
22:00	0	0	0	0
23:00	2	0	0	2
5/11/11	3	0	0	3
01:00	1	0	0	1
02:00	1	0	0	1
03:00	2	0	0	2
04:00	0	0	0	0
05:00	2	0	0	2
06:00	0	0	0	0
07:00	12	0	0	12
08:00	12	0	0	12
09:00	8	0	0	8
10:00	5	0	0	5
11:00	11	0	0	11
Total	290	0	0	290
Percentage	100.0%	0.0%	0.0%	100.0%

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Site Code: 729445T
Date Start: 09-May-11

Southbound

Start Time	0-43'	44'+	Not Classed	Total
12 PM	11	0	0	11
13:00	10	0	0	10
14:00	14	0	0	14
15:00	11	0	0	11
16:00	12	0	0	12
17:00	5	0	0	5
18:00	5	0	0	5
19:00	6	0	0	6
20:00	5	0	0	5
21:00	8	0	0	8
22:00	1	0	0	1
23:00	4	0	0	4
5/10/11	1	0	0	1
01:00	1	0	0	1
02:00	3	0	0	3
03:00	0	0	0	0
04:00	0	0	0	0
05:00	1	0	0	1
06:00	4	0	0	4
07:00	7	0	0	7
08:00	8	0	0	8
09:00	11	0	0	11
10:00	6	0	0	6
11:00	7	0	0	7
12 PM	8	0	0	8
13:00	9	0	0	9
14:00	9	0	0	9
15:00	11	0	0	11
16:00	13	0	0	13
17:00	9	0	0	9
18:00	8	0	0	8
19:00	4	0	0	4
20:00	3	0	0	3
21:00	7	0	0	7
22:00	0	0	0	0
23:00	2	0	0	2
5/11/11	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	0	0	0	0
06:00	2	0	0	2
07:00	12	0	0	12
08:00	7	0	0	7
09:00	3	0	0	3
10:00	5	0	0	5
11:00	13	0	0	13
Total	268	0	0	268
Percentage	100.0%	0.0%	0.0%	100.0%

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Date Start: 09-May-11

Northbound, Southbound

Start Time	0-43'	44'+	Not Classed	Total
12 PM	15	0	0	15
13:00	25	0	0	25
14:00	17	0	0	17
15:00	20	0	0	20
16:00	27	0	0	27
17:00	17	0	0	17
18:00	24	0	0	24
19:00	10	0	0	10
20:00	11	0	0	11
21:00	11	0	0	11
22:00	1	0	0	1
23:00	8	0	0	8
5/10/11	2	0	0	2
01:00	4	0	0	4
02:00	5	0	0	5
03:00	0	0	0	0
04:00	0	0	0	0
05:00	2	0	0	2
06:00	7	0	0	7
07:00	18	0	0	18
08:00	19	0	0	19
09:00	18	0	0	18
10:00	15	0	0	15
11:00	18	0	0	18
12 PM	15	0	0	15
13:00	18	0	0	18
14:00	17	0	0	17
15:00	17	0	0	17
16:00	24	0	0	24
17:00	25	0	0	25
18:00	16	0	0	16
19:00	8	0	0	8
20:00	8	0	0	8
21:00	11	0	0	11
22:00	0	0	0	0
23:00	4	0	0	4
5/11/11	4	0	0	4
01:00	1	0	0	1
02:00	1	0	0	1
03:00	3	0	0	3
04:00	0	0	0	0
05:00	2	0	0	2
06:00	2	0	0	2
07:00	24	0	0	24
08:00	19	0	0	19
09:00	11	0	0	11
10:00	10	0	0	10
11:00	24	0	0	24
Total	558	0	0	558
Percentage	100.0%	0.0%	0.0%	100.0%

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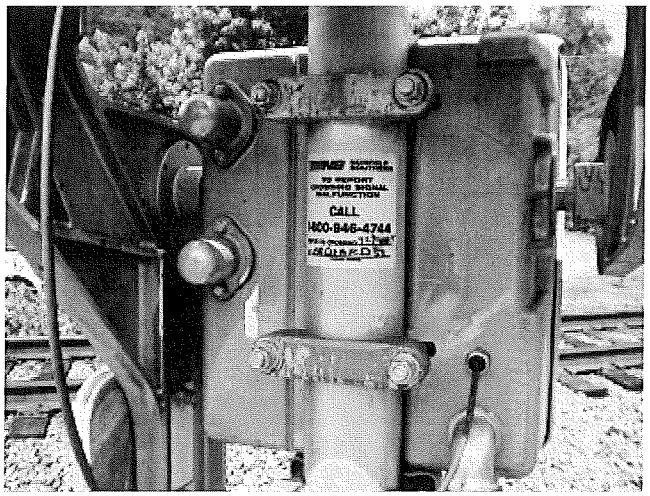
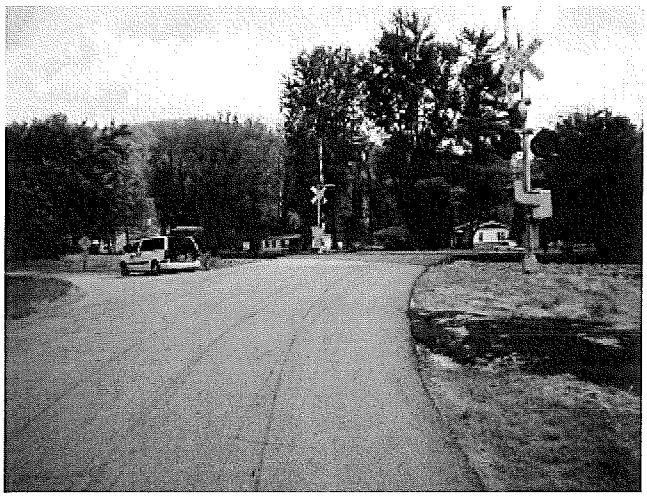
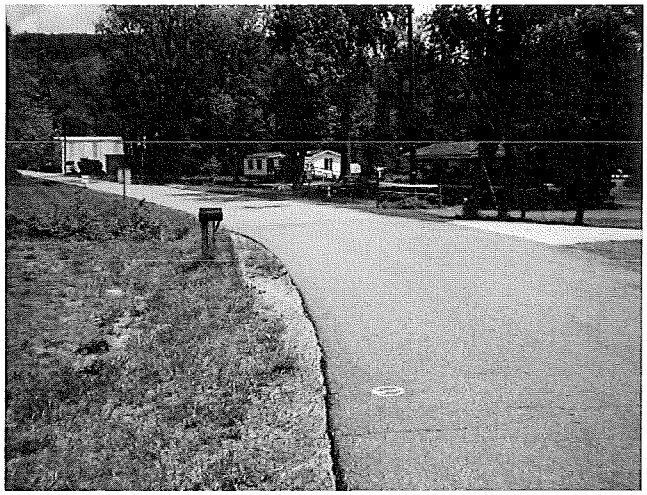
Northbound, Southbound







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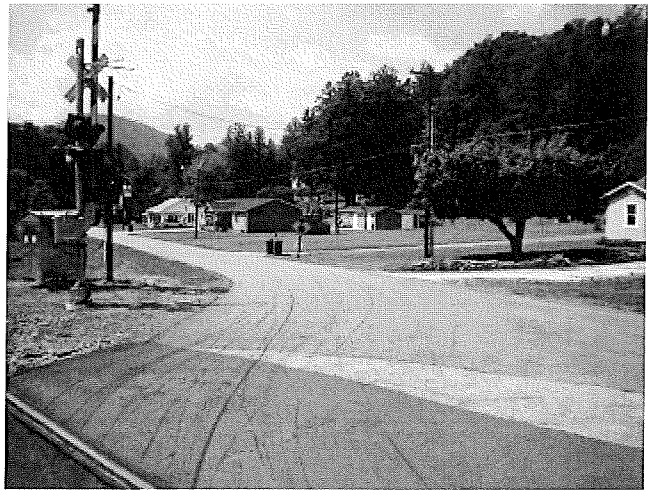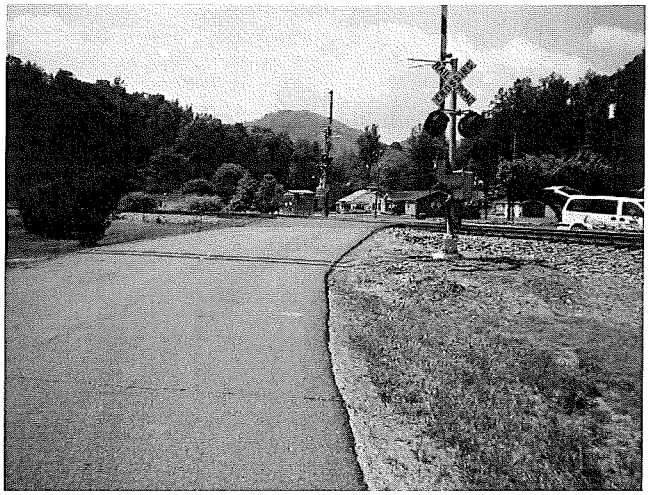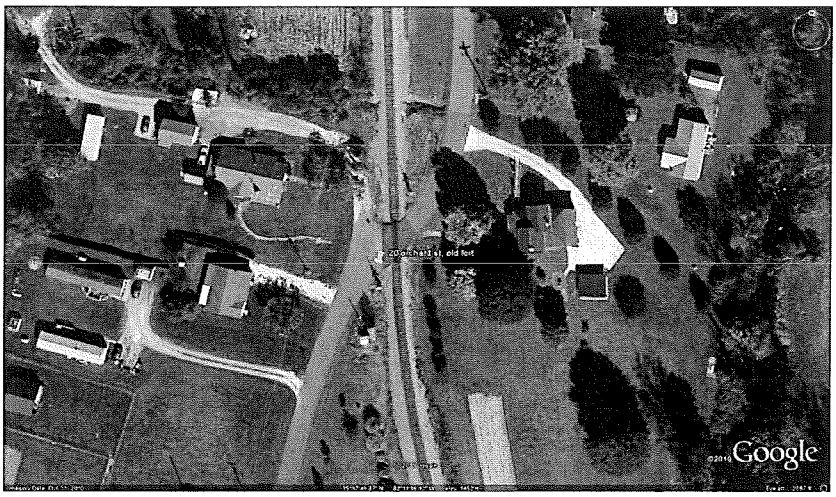
Northbound, Southbound