Count Number: 11-16016

County: Gaston
Division 12
Crossing #: 716189S

Intersection: 5th Street

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

Count Time Periods and Weather Conditions

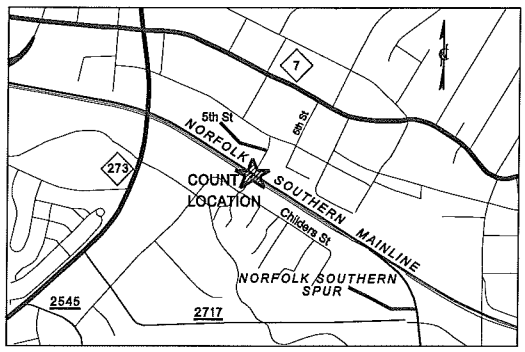
Day 1- 03/28/11, 10:00 a.m. to 11:59 p.m.
Rain, Hi 45, Lo 37
Day 2- 03/29/11, 12:00 a.m. to 11:59 p.m.
Clear, Hi 62, Lo 30
Day 3- 03/30/11, 12:00 a.m. to 10:00 a.m.
Rain, Hi 53, Lo 44

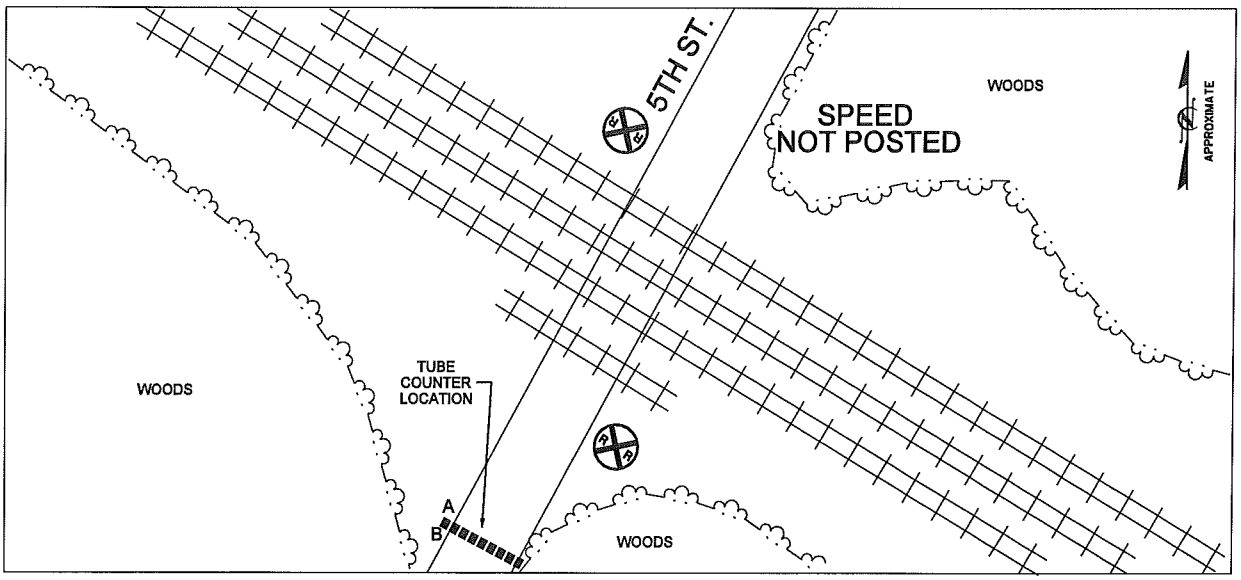
48-hr Intersection entry
Volume = 442
24-hr Average
Volume = 221
Trucks = 0
%Trucks = 0%

Comments:

1. School was in session.
2. FRA Land use: Industrial
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: Gerald Dias
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: 11-16016
Site Code: 716189S
Date Start: 28-Mar-11

Southbound

Start Time	0-43'	44'+	Not Classed	Total
08:00	7	0	0	7
09:00	5	0	0	5
10:00	2	0	0	2
11:00	1	0	0	1
12 PM	8	0	0	8
13:00	7	0	0	7
14:00	6	0	0	6
15:00	2	0	0	2
16:00	13	0	0	13
17:00	7	0	0	7
18:00	5	0	0	5
19:00	5	0	0	5
20:00	3	0	0	3
21:00	1	0	0	1
22:00	2	0	0	2
23:00	1	0	0	1
3/29/11	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	0	0	0	0
06:00	9	0	0	9
07:00	2	0	0	2
08:00	2	0	0	2
09:00	2	0	0	2
10:00	4	0	0	4
11:00	8	0	0	8
12 PM	10	0	0	10
13:00	5	0	0	5
14:00	17	0	0	17
15:00	15	0	0	15
16:00	13	0	0	13
17:00	10	0	0	10
18:00	11	0	0	11
19:00	4	0	0	4
20:00	1	0	0	1
21:00	0	0	0	0
22:00	2	0	0	2
23:00	0	0	0	0
3/30/11	1	0	0	1
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	1	0	0	1
06:00	7	0	0	7
07:00	4	0	0	4
Total	205	0	0	205
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: 11-16016
Site Code: 716189S
Date Start: 28-Mar-11

Northbound

Start Time	0-43'	44'+	Not Classed	Total
08:00	4	0	0	4
09:00	6	0	0	6
10:00	6	0	0	6
11:00	5	0	0	5
12 PM	4	0	0	4
13:00	5	0	0	5
14:00	6	0	0	6
15:00	0	0	0	0
16:00	8	0	0	8
17:00	11	0	0	11
18:00	7	0	0	7
19:00	4	0	0	4
20:00	0	0	0	0
21:00	2	0	0	2
22:00	1	0	0	1
23:00	2	0	0	2
3/29/11	1	0	0	1
01:00	1	0	0	1
02:00	0	0	0	0
03:00	1	0	0	1
04:00	8	0	0	8
05:00	2	0	0	2
06:00	17	0	0	17
07:00	6	0	0	6
08:00	2	0	0	2
09:00	7	0	0	7
10:00	7	0	0	7
11:00	8	0	0	8
12 PM	8	0	0	8
13:00	5	0	0	5
14:00	12	0	0	12
15:00	9	0	0	9
16:00	11	0	0	11
17:00	13	0	0	13
18:00	14	0	0	14
19:00	3	0	0	3
20:00	0	0	0	0
21:00	1	0	0	1
22:00	1	0	0	1
23:00	1	0	0	1
3/30/11	0	0	0	0
01:00	0	0	0	0
02:00	2	0	0	2
03:00	1	0	0	1
04:00	4	0	0	4
05:00	4	0	0	4
06:00	11	0	0	11
07:00	6	0	0	6
Total	237	0	0	237
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: 11-16016
Site Code: 716189S
Date Start: 28-Mar-11

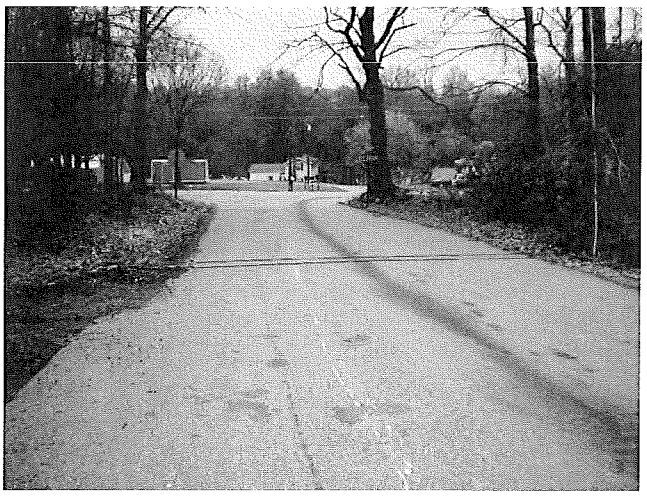
Southbound, Northbound

Start Time	0-43'	44'+	Not Classed	Total
08:00	11	0	0	11
09:00	11	0	0	11
10:00	8	0	0	8
11:00	6	0	0	6
12 PM	12	0	0	12
13:00	12	0	0	12
14:00	12	0	0	12
15:00	2	0	0	2
16:00	21	0	0	21
17:00	18	0	0	18
18:00	12	0	0	12
19:00	9	0	0	9
20:00	3	0	0	3
21:00	3	0	0	3
22:00	3	0	0	3
23:00	3	0	0	3
3/29/11	1	0	0	1
01:00	2	0	0	2
02:00	0	0	0	0
03:00	1	0	0	1
04:00	9	0	0	9
05:00	2	0	0	2
06:00	26	0	0	26
07:00	8	0	0	8
08:00	4	0	0	4
09:00	9	0	0	9
10:00	11	0	0	11
11:00	16	0	0	16
12 PM	18	0	0	18
13:00	10	0	0	10
14:00	29	0	0	29
15:00	24	0	0	24
16:00	24	0	0	24
17:00	23	0	0	23
18:00	25	0	0	25
19:00	7	0	0	7
20:00	1	0	0	1
21:00	1	0	0	1
22:00	3	0	0	3
23:00	1	0	0	1
3/30/11	1	0	0	1
01:00	0	0	0	0
02:00	2	0	0	2
03:00	1	0	0	1
04:00	4	0	0	4
05:00	5	0	0	5
06:00	18	0	0	18
07:00	10	0	0	10
Total	442	0	0	442
Percentage	100.0%	0.0%	0.0%	100.0%

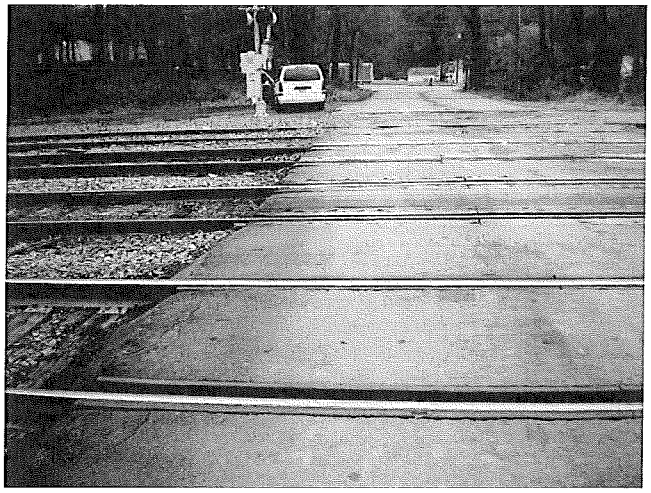
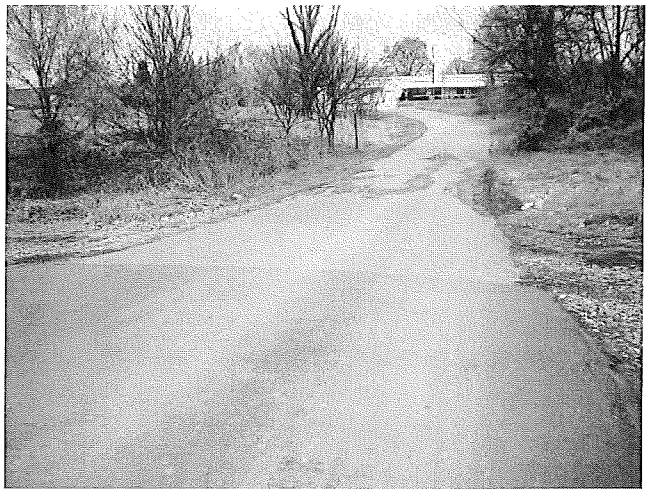
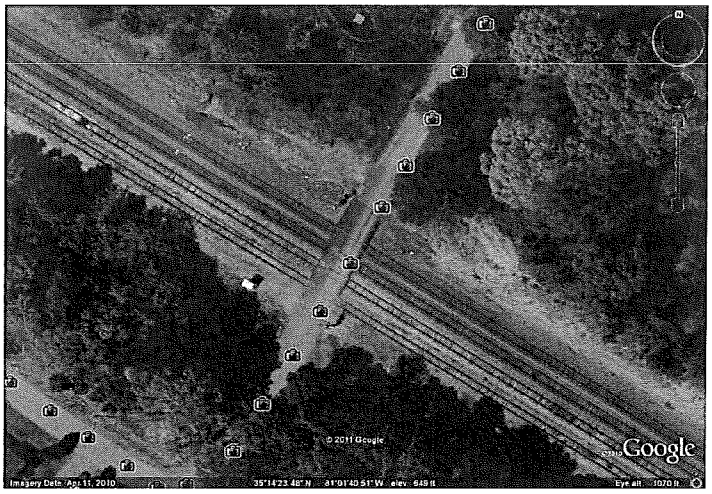
Vaughn & Melton
1318-F Patton Ave.
Asheville, NC 28806
www.vaughnmelton.com
(828) 253-2796

File Name: 11-16016
Site Code: 716189S
Date Start: 28-Mar-11

Southbound, Northbound



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

File Name: 11-16016
Site Code: 716189S
Date Start: 28-Mar-11

Southbound, Northbound