Count Number: 11-16016

County: Gaston
Division 12
Crossing #: 729952B

Intersection:8th Avenue

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

Count Time Periods and Weather Conditions

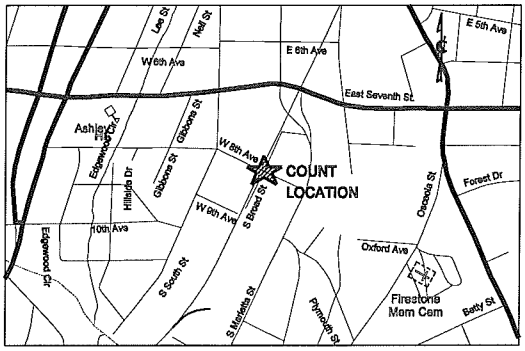
Day 1- 03/30/11, 3:00 p.m. to 11:59 p.m.
Cloudy, Hi 53, Lo 44
Day 2- 03/31/11, 12:00 a.m. to 11:59 p.m.
Cloudy, Hi 48, Lo 42
Day 3- 04/01/11, 12:00 a.m. to 3:00 p.m.
Clear, Hi 57, Lo 35

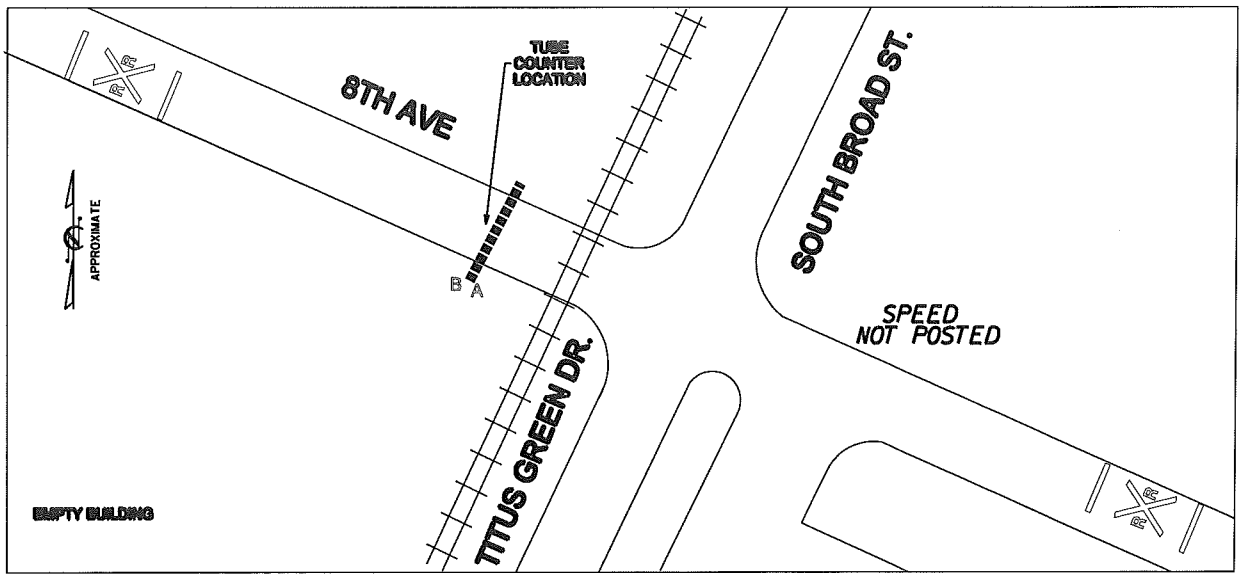
48-hr Intersection entry
Volume = 665
24-hr Average
Volume = 332
Trucks = 3
%Trucks = 0.9%

Comments:

1. School was in session.
2. FRA Land use: Commercial
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: Gerald Dias
7. Data Processor: Aaron C. Carver, PE

VICINITY MAP
Scale: 1in. = 1800 ft.





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File Name: 11-16016
Site Code: 729952B
Date Start: 30-Mar-11

Westbound

Start Time	0-43'	44'+	Not Classed	Total
14:00	19	0	0	19
15:00	16	0	0	16
16:00	13	0	0	13
17:00	11	0	0	11
18:00	8	0	0	8
19:00	6	0	0	6
20:00	4	0	0	4
21:00	1	0	0	1
22:00	1	0	0	1
23:00	1	0	0	1
3/31/11	0	0	0	0
01:00	0	0	0	0
02:00	2	0	0	2
03:00	0	0	0	0
04:00	1	0	0	1
05:00	4	0	0	4
06:00	3	0	0	3
07:00	7	0	0	7
08:00	13	0	0	13
09:00	3	0	0	3
10:00	8	0	0	8
11:00	7	0	0	7
12 PM	13	0	0	13
13:00	18	0	0	18
14:00	15	0	0	15
15:00	9	0	0	9
16:00	13	0	0	13
17:00	8	0	0	8
18:00	6	0	0	6
19:00	5	0	0	5
20:00	4	0	0	4
21:00	6	0	0	6
22:00	6	0	0	6
23:00	1	0	0	1
4/1/11	2	0	0	2
01:00	0	0	0	0
02:00	1	0	0	1
03:00	0	0	0	0
04:00	1	0	0	1
05:00	1	0	0	1
06:00	5	0	0	5
07:00	5	0	0	5
08:00	5	0	0	5
09:00	3	0	0	3
10:00	7	0	0	7
11:00	16	0	0	16
12 PM	13	0	0	13
13:00	7	0	0	7
Total	298	0	0	298
Percentage	100.0%	0.0%	0.0%	100.0%

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Site Code: 729952B
Date Start: 30-Mar-11

Eastbound

Start Time	0-43'	44'+	Not Classed	Total
14:00	19	1	0	20
15:00	11	0	0	11
16:00	8	0	0	8
17:00	20	0	0	20
18:00	7	0	0	7
19:00	5	0	0	5
20:00	1	0	0	1
21:00	2	0	0	2
22:00	0	0	0	0
23:00	0	0	0	0
3/31/11	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	7	0	0	7
07:00	21	2	0	23
08:00	7	0	0	7
09:00	5	0	0	5
10:00	3	0	0	3
11:00	18	0	0	18
12 PM	18	0	0	18
13:00	15	1	0	16
14:00	18	0	0	18
15:00	16	0	0	16
16:00	12	1	0	13
17:00	5	0	0	5
18:00	4	0	0	4
19:00	7	0	0	7
20:00	4	0	0	4
21:00	4	0	0	4
22:00	6	0	0	6
23:00	0	0	0	0
4/1/11	3	0	0	3
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	6	0	0	6
07:00	20	0	0	20
08:00	9	1	0	10
09:00	3	0	0	3
10:00	15	0	0	15
11:00	24	0	0	24
12 PM	16	0	0	16
13:00	19	0	0	19
Total	361	6	0	367
Percentage	98.4%	1.6%	0.0%	100.0%

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Date Start: 30-Mar-11

Westbound, Eastbound

Start Time	0-43'	44'+	Not Classed	Total
14:00	38	1	0	39
15:00	27	0	0	27
16:00	21	0	0	21
17:00	31	0	0	31
18:00	15	0	0	15
19:00	11	0	0	11
20:00	5	0	0	5
21:00	3	0	0	3
22:00	1	0	0	1
23:00	1	0	0	1
3/31/11	0	0	0	0
01:00	1	0	0	1
02:00	2	0	0	2
03:00	0	0	0	0
04:00	2	0	0	2
05:00	4	0	0	4
06:00	10	0	0	10
07:00	28	2	0	30
08:00	20	0	0	20
09:00	8	0	0	8
10:00	11	0	0	11
11:00	25	0	0	25
12 PM	31	0	0	31
13:00	33	1	0	34
14:00	33	0	0	33
15:00	25	0	0	25
16:00	25	1	0	26
17:00	13	0	0	13
18:00	10	0	0	10
19:00	12	0	0	12
20:00	8	0	0	8
21:00	10	0	0	10
22:00	12	0	0	12
23:00	1	0	0	1
4/1/11	5	0	0	5
01:00	0	0	0	0
02:00	2	0	0	2
03:00	0	0	0	0
04:00	1	0	0	1
05:00	1	0	0	1
06:00	11	0	0	11
07:00	25	0	0	25
08:00	14	1	0	15
09:00	6	0	0	6
10:00	22	0	0	22
11:00	40	0	0	40
12 PM	29	0	0	29
13:00	26	0	0	26
Total	659	6	0	665
Percentage	99.1%	0.9%	0.0%	100.0%

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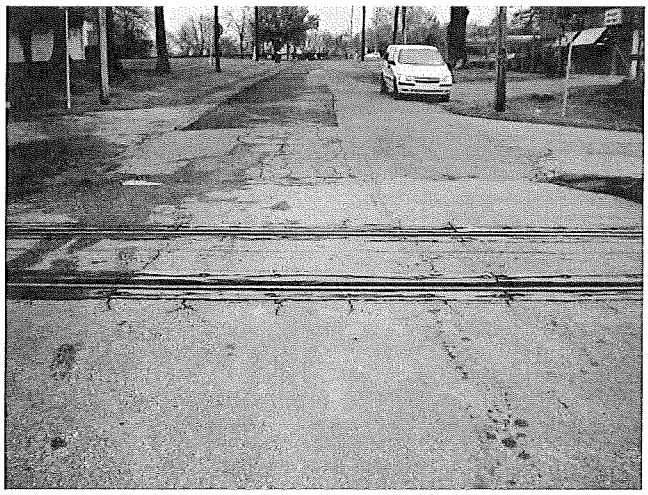
Westbound, Eastbound



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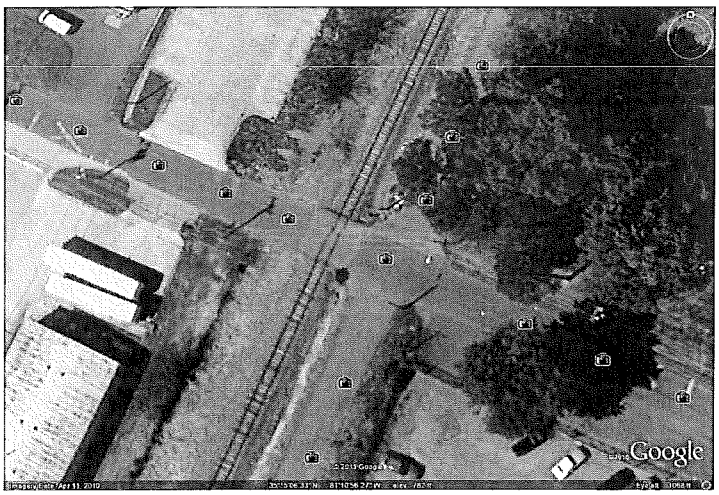
Westbound, Eastbound