Count Number: 11-16018

County: McDowell
Division 13
Crossing #: 729455Y

Intersection: SR 1246 Greenlee Rd.

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

Count Time Periods and Weather Conditions

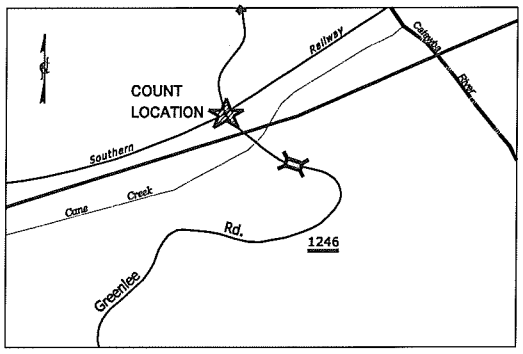
Day 1- 05/09/11, 1:00 p.m. to 11:59 p.m.
Partly cloudy, Hi 81˚F, Lo 55˚F
Day 2- 05/10/11, 12:00 a.m. to 11:59 p.m.
Partly cloudy, Hi 84˚F, Lo 61˚F
Day 3- 05/11/11, 12:00 a.m. to 1:00 p.m.
Partly cloudy, Hi 82˚F, Lo 59˚F

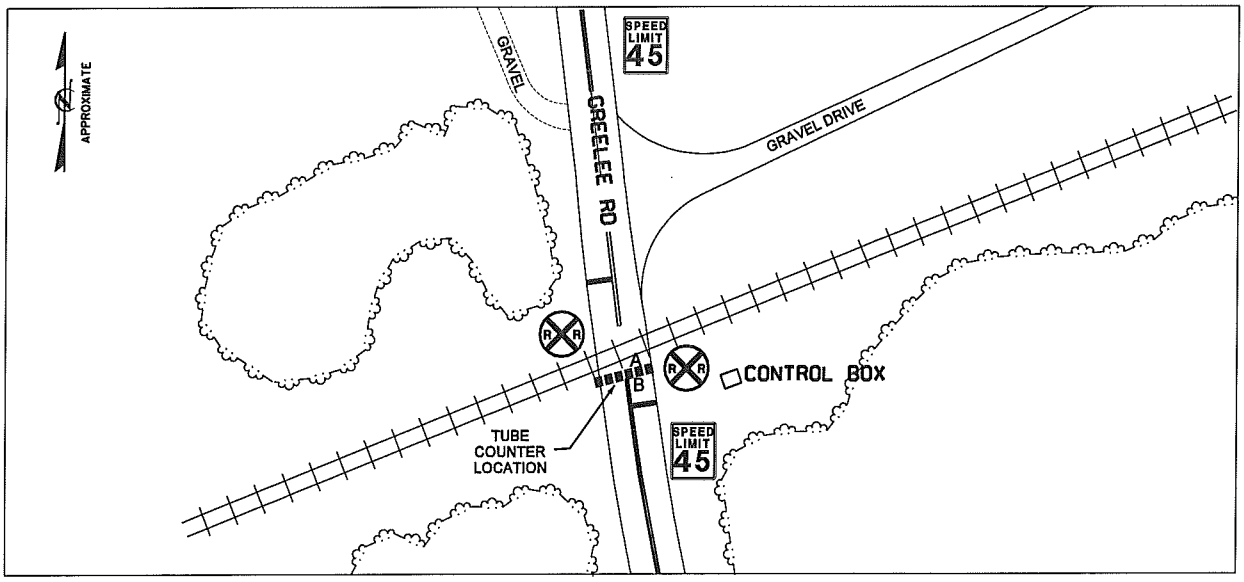
48-hr Intersection entry
Volume = 3765
24-hr Average
Volume = 1883
Trucks = 43
%Trucks = 2.3%

Comments:

1. School was in session.
2. FRA Land use: Open space
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: 729455Y
Date Start: 09-May-11

Southbound

Start Time	0-43'	44'+	Not Classed	Total
13:00	50	2	0	52
14:00	98	1	0	99
15:00	64	0	0	64
16:00	181	3	0	184
17:00	73	1	0	74
18:00	39	1	0	40
19:00	34	0	0	34
20:00	26	1	0	27
21:00	16	0	0	16
22:00	18	0	0	18
23:00	9	0	0	9
5/10/11	11	0	0	11
01:00	1	0	0	1
02:00	15	0	0	15
03:00	2	1	0	3
04:00	7	0	0	7
05:00	23	0	0	23
06:00	57	1	0	58
07:00	48	2	0	50
08:00	37	1	0	38
09:00	40	0	0	40
10:00	29	1	0	30
11:00	41	4	0	45
12 PM	40	0	0	40
13:00	47	3	1	51
14:00	95	2	0	97
15:00	85	0	0	85
16:00	141	0	0	141
17:00	86	0	0	86
18:00	41	0	0	41
19:00	33	0	0	33
20:00	24	0	0	24
21:00	11	0	0	11
22:00	17	0	0	17
23:00	12	0	0	12
5/11/11	8	0	0	8
01:00	5	0	0	5
02:00	15	1	0	16
03:00	5	1	0	6
04:00	3	2	0	5
05:00	21	2	0	23
06:00	52	0	0	52
07:00	47	5	0	52
08:00	44	1	0	45
09:00	45	3	0	48
10:00	41	0	0	41
11:00	41	3	0	44
12 PM	34	2	0	36
Total	1912	44	1	1957
Percentage	97.7%	2.2%	0.1%	100.0%

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Date Start: 09-May-11

Northbound

Start Time	0-43'	44'+	Not Classed	Total
13:00	47	1	0	48
14:00	45	0	0	45
15:00	49	2	0	51
16:00	44	1	0	45
17:00	93	2	0	95
18:00	25	1	0	26
19:00	37	0	0	37
20:00	15	1	0	16
21:00	21	0	0	21
22:00	27	0	0	27
23:00	2	0	0	2
5/10/11	3	0	0	3
01:00	1	0	0	1
02:00	0	0	0	0
03:00	0	1	0	1
04:00	17	0	0	17
05:00	97	0	0	97
06:00	139	0	0	139
07:00	52	2	0	54
08:00	26	0	0	26
09:00	28	1	0	29
10:00	36	2	0	38
11:00	40	4	0	44
12 PM	42	1	0	43
13:00	44	1	0	45
14:00	45	0	0	45
15:00	66	1	0	67
16:00	51	0	0	51
17:00	39	0	0	39
18:00	31	0	0	31
19:00	35	0	0	35
20:00	19	0	0	19
21:00	19	0	0	19
22:00	21	0	0	21
23:00	4	0	0	4
5/11/11	6	0	0	6
01:00	2	0	0	2
02:00	0	1	0	1
03:00	6	1	0	7
04:00	14	1	0	15
05:00	96	2	1	99
06:00	140	0	0	140
07:00	53	1	0	54
08:00	33	5	0	38
09:00	32	4	0	36
10:00	39	0	1	40
11:00	43	5	0	48
12 PM	40	1	0	41
Total	1764	42	2	1808
Percentage	97.6%	2.3%	0.1%	100.0%

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Southbound, Northbound

Start Time	0-43'	44'+	Not Classed	Total
13:00	97	3	0	100
14:00	143	1	0	144
15:00	113	2	0	115
16:00	225	4	0	229
17:00	166	3	0	169
18:00	64	2	0	66
19:00	71	0	0	71
20:00	41	2	0	43
21:00	37	0	0	37
22:00	45	0	0	45
23:00	11	0	0	11
5/10/11	14	0	0	14
01:00	2	0	0	2
02:00	15	0	0	15
03:00	2	2	0	4
04:00	24	0	0	24
05:00	120	0	0	120
06:00	196	1	0	197
07:00	100	4	0	104
08:00	63	1	0	64
09:00	68	1	0	69
10:00	65	3	0	68
11:00	81	8	0	89
12 PM	82	1	0	83
13:00	91	4	1	96
14:00	140	2	0	142
15:00	151	1	0	152
16:00	192	0	0	192
17:00	125	0	0	125
18:00	72	0	0	72
19:00	68	0	0	68
20:00	43	0	0	43
21:00	30	0	0	30
22:00	38	0	0	38
23:00	16	0	0	16
5/11/11	14	0	0	14
01:00	7	0	0	7
02:00	15	2	0	17
03:00	11	2	0	13
04:00	17	3	0	20
05:00	117	4	1	122
06:00	192	0	0	192
07:00	100	6	0	106
08:00	77	6	0	83
09:00	77	7	0	84
10:00	80	0	1	81
11:00	84	8	0	92
12 PM	74	3	0	77
Total	3676	86	3	3765
Percentage	97.6%	2.3%	0.1%	100.0%

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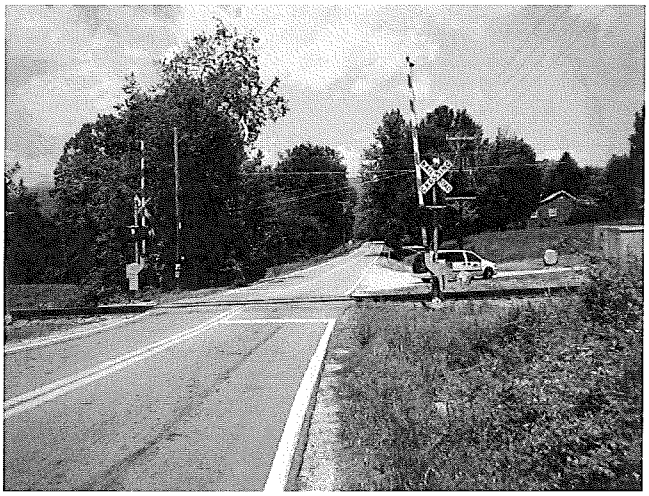

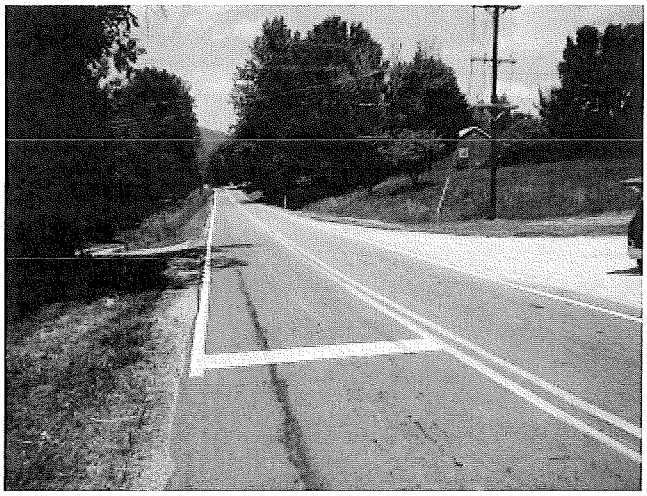

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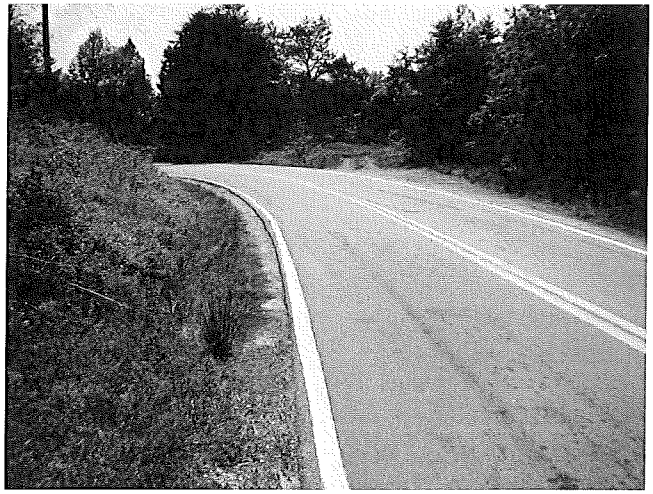
Southbound, Northbound