Count Number: 11-16017

County: Henderson
Division 14
Crossing #: 720642B

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

Intersection: SR 1006 Howard Gap Road

Count Time Periods and Weather Conditions

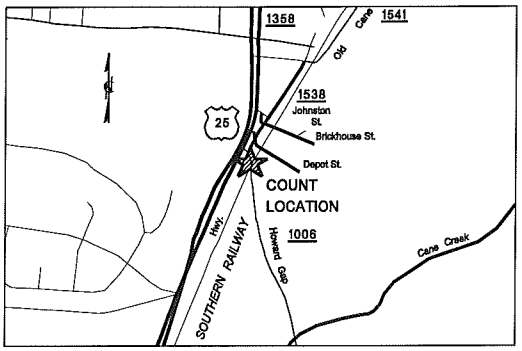
Day 1- 04/11/11, 11:00 a.m. to 11:59 p.m.
Clear, Hi 81, Lo 53
Day 2- 04/12/11, 12:00 a.m. to 11:59 p.m.
Cloudy w/Rain, Hi 66, Lo 44
Day 3- 04/13/11, 12:00 a.m. to 11:00 a.m.
Clear, Hi 66, Lo 44

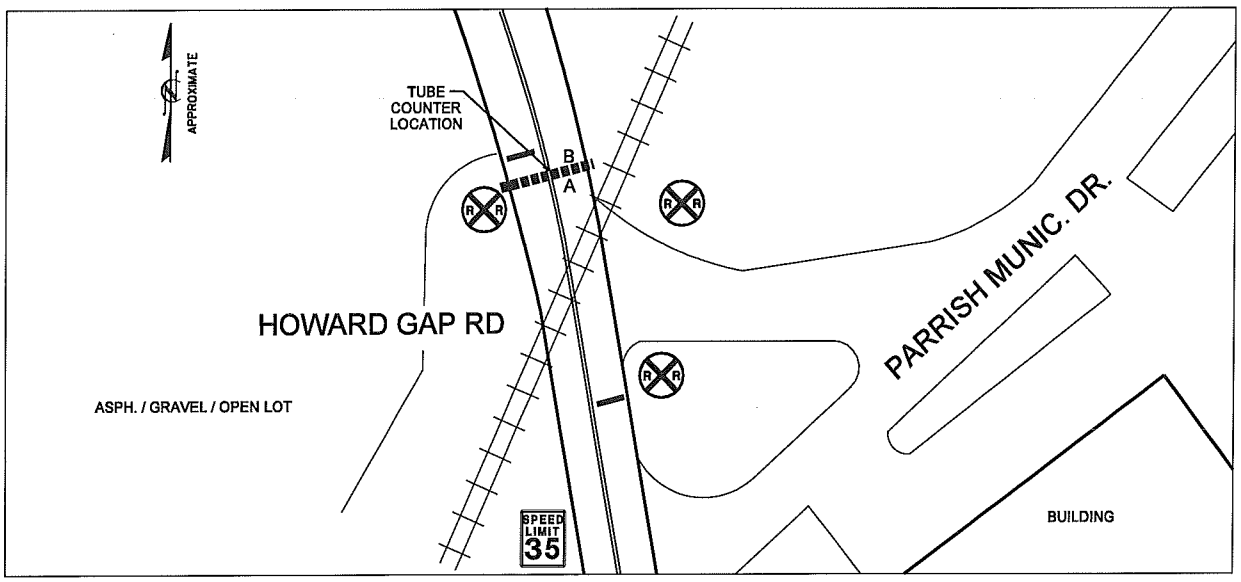
48-hr Intersection entry
Volume = 13641
24-hr Average
Volume = 6820
Trucks = 5
%Trucks = 0.1%

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 traffic signals at the intersection.
6. Counted by: W. S. Nelson
7. Data Processor: Aaron C. Carver, PE

VICINITY MAP
Scale: 1in. = 1800 ft.





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File Name: 11-16017
Site Code: 720642B
Date Start: 11-Apr-11

Northbound

Start Time	0-43'	44'+	Not Classed	Total
11:00	203	2	0	205
12 PM	227	0	0	227
13:00	221	0	0	221
14:00	226	0	0	226
15:00	277	0	0	277
16:00	261	0	0	261
17:00	242	0	0	242
18:00	245	0	0	245
19:00	228	0	1	229
20:00	178	0	0	178
21:00	46	0	0	46
22:00	27	0	0	27
23:00	22	0	0	22
4/12/11	4	0	0	4
01:00	2	0	0	2
02:00	3	0	0	3
03:00	7	0	0	7
04:00	22	0	0	22
05:00	28	0	0	28
06:00	118	1	0	119
07:00	243	0	0	243
08:00	304	0	0	304
09:00	201	0	0	201
10:00	204	0	0	204
11:00	190	0	0	190
12 PM	202	0	1	203
13:00	188	0	0	188
14:00	201	0	0	201
15:00	249	0	0	249
16:00	231	0	0	231
17:00	283	0	0	283
18:00	302	0	0	302
19:00	174	0	0	174
20:00	104	0	0	104
21:00	108	0	0	108
22:00	26	0	0	26
23:00	14	0	0	14
4/13/11	8	0	0	8
01:00	5	0	0	5
02:00	5	0	0	5
03:00	5	0	0	5
04:00	17	0	0	17
05:00	33	0	0	33
06:00	110	0	0	110
07:00	230	1	1	232
08:00	317	0	0	317
09:00	202	0	0	202
10:00	185	0	0	185
Total	6928	4	3	6935
Percentage	99.9%	0.1%	0.0%	100.0%

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Date Start: 11-Apr-11

Southbound

Start Time	0-43'	44'+	Not Classed	Total
11:00	173	0	0	173
12 PM	236	1	0	237
13:00	221	1	0	222
14:00	270	1	1	272
15:00	270	0	0	270
16:00	268	0	0	268
17:00	398	0	0	398
18:00	332	1	0	333
19:00	217	0	0	217
20:00	130	0	1	131
21:00	85	0	0	85
22:00	54	0	0	54
23:00	39	0	0	39
4/12/11	21	0	0	21
01:00	10	0	0	10
02:00	9	0	0	9
03:00	3	0	0	3
04:00	1	0	0	1
05:00	12	0	0	12
06:00	52	0	0	52
07:00	120	0	0	120
08:00	178	0	0	178
09:00	140	1	0	141
10:00	153	0	0	153
11:00	160	0	0	160
12 PM	198	0	1	199
13:00	190	0	0	190
14:00	226	1	0	227
15:00	272	0	0	272
16:00	331	0	0	331
17:00	428	0	0	428
18:00	303	0	0	303
19:00	202	0	0	202
20:00	149	0	0	149
21:00	76	0	0	76
22:00	51	0	0	51
23:00	36	0	0	36
4/13/11	17	0	0	17
01:00	12	0	0	12
02:00	6	0	0	6
03:00	1	0	0	1
04:00	5	0	0	5
05:00	8	0	0	8
06:00	44	0	0	44
07:00	113	0	0	113
08:00	191	0	0	191
09:00	143	0	0	143
10:00	143	0	0	143
Total	6697	6	3	6706
Percentage	99.9%	0.1%	0.0%	100.0%

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Northbound, Southbound

Start Time	0-43'	44'+	Not Classed	Total
11:00	376	2	0	378
12 PM	463	1	0	464
13:00	442	1	0	443
14:00	496	1	1	498
15:00	547	0	0	547
16:00	529	0	0	529
17:00	640	0	0	640
18:00	577	1	0	578
19:00	445	0	1	446
20:00	308	0	1	309
21:00	131	0	0	131
22:00	81	0	0	81
23:00	61	0	0	61
4/12/11	25	0	0	25
01:00	12	0	0	12
02:00	12	0	0	12
03:00	10	0	0	10
04:00	23	0	0	23
05:00	40	0	0	40
06:00	170	1	0	171
07:00	363	0	0	363
08:00	482	0	0	482
09:00	341	1	0	342
10:00	357	0	0	357
11:00	350	0	0	350
12 PM	400	0	2	402
13:00	378	0	0	378
14:00	427	1	0	428
15:00	521	0	0	521
16:00	562	0	0	562
17:00	711	0	0	711
18:00	605	0	0	605
19:00	376	0	0	376
20:00	253	0	0	253
21:00	184	0	0	184
22:00	77	0	0	77
23:00	50	0	0	50
4/13/11	25	0	0	25
01:00	17	0	0	17
02:00	11	0	0	11
03:00	6	0	0	6
04:00	22	0	0	22
05:00	41	0	0	41
06:00	154	0	0	154
07:00	343	1	1	345
08:00	508	0	0	508
09:00	345	0	0	345
10:00	328	0	0	328
Total	13625	10	6	13641
Percentage	99.9%	0.1%	0.0%	100.0%

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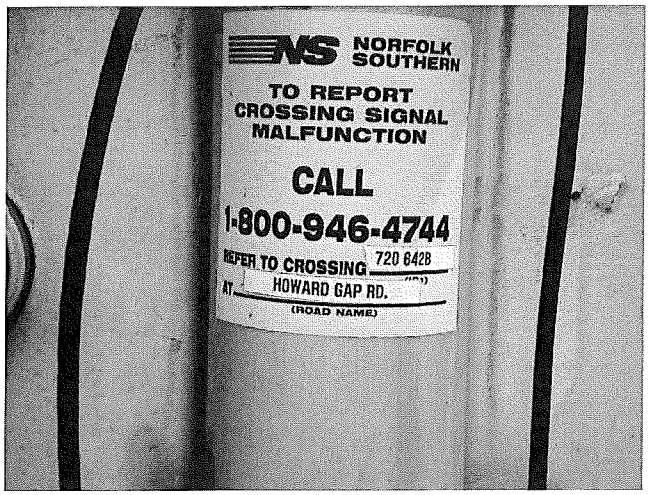
Northbound, Southbound



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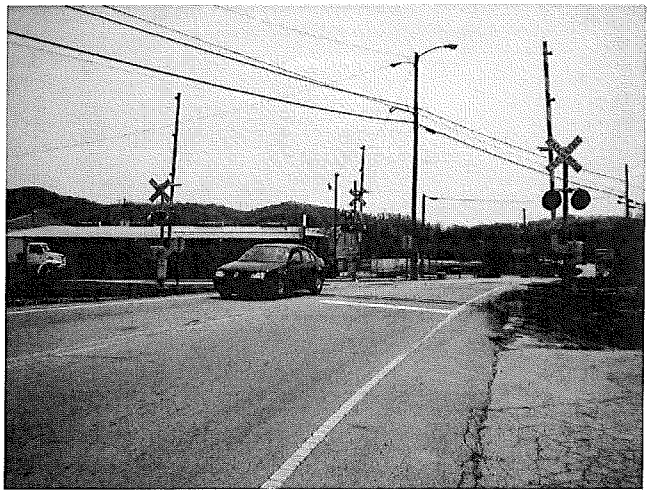
Northbound, Southbound