Count Number: 11-16017

County: Haywood
Division 14
Crossing #: 720320M

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

Intersection: Marshall Street

Count Time Periods and Weather Conditions

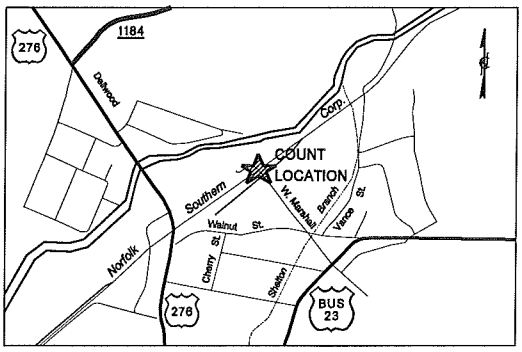
Day 1- 5/9/11, 10:00 a.m. to 11:59 p.m.
P/Cloudy, Hi 81, Lo 56
Day 2- 5/10/11, 12:00 a.m. to 11:59 p.m.
P/Cloudy, Hi 83, Lo 55
Day 3- 5/11/11, 12:00 a.m. to 10:00 a.m.
P/Cloudy, Hi 83, Lo 57

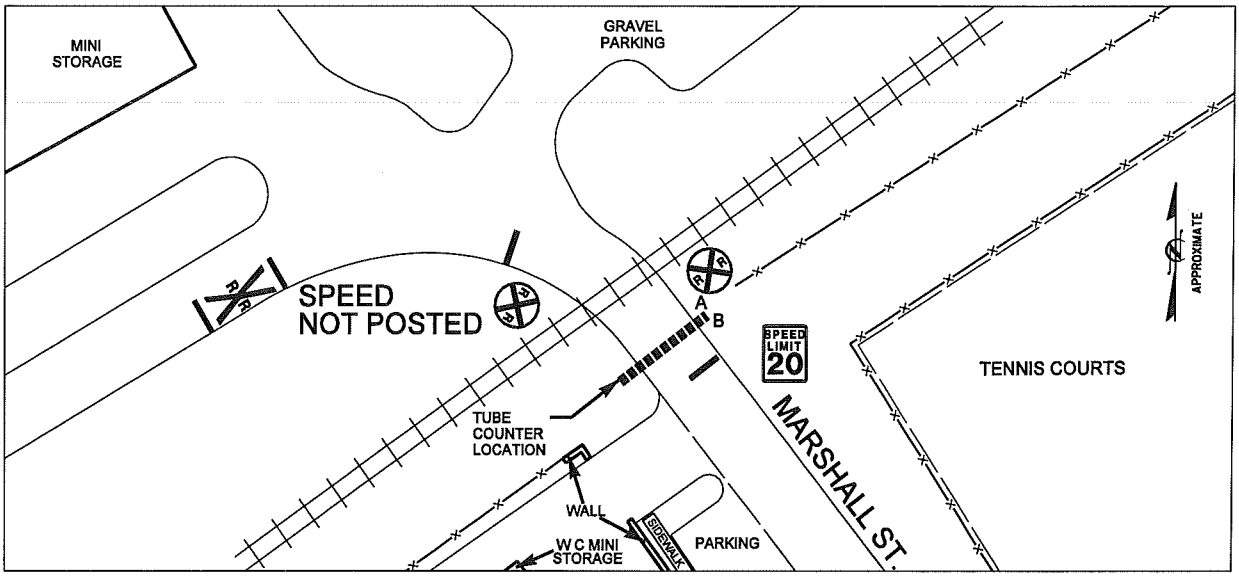
48-hr Intersection entry
Volume = 3306
24-hr Average
Volume = 1653
Trucks = 28
%Trucks = 1.7%

Comments:

1. School was in session.
2. FRA Land use: Institutional
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: 720320M
Date Start: 09-May-11

Southbound

Start Time	0-43'	44'+	Not Classed	Total
10:00	38	5	0	43
11:00	54	1	0	55
12 PM	66	0	0	66
13:00	81	6	0	87
14:00	62	3	0	65
15:00	81	2	0	83
16:00	81	3	0	84
17:00	100	3	0	103
18:00	100	1	1	102
19:00	36	1	0	37
20:00	28	1	0	29
21:00	23	3	0	26
22:00	15	0	0	15
23:00	4	0	0	4
5/10/11	0	0	0	0
01:00	0	0	0	0
02:00	0	0	0	0
03:00	2	0	0	2
04:00	0	0	0	0
05:00	4	0	0	4
06:00	5	1	0	6
07:00	18	1	0	19
08:00	31	1	0	32
09:00	31	3	0	34
10:00	49	4	0	53
11:00	51	4	0	55
12 PM	74	0	1	75
13:00	69	0	0	69
14:00	66	3	0	69
15:00	47	6	0	53
16:00	66	1	0	67
17:00	68	2	0	70
18:00	85	0	0	85
19:00	85	0	0	85
20:00	44	0	0	44
21:00	35	0	0	35
22:00	24	0	0	24
23:00	6	0	0	6
5/11/11	5	0	0	5
01:00	2	0	0	2
02:00	2	0	0	2
03:00	4	0	0	4
04:00	0	0	0	0
05:00	0	0	0	0
06:00	6	0	0	6
07:00	16	0	0	16
08:00	45	0	0	45
09:00	51	0	0	51
Total	1760	55	2	1817
Percentage	96.9%	3.0%	0.1%	100.0%

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Site Code: 720320M
Date Start: 09-May-11

Northbound

Start Time	0-43'	44'+	Not Classed	Total
10:00	45	0	0	45
11:00	56	0	0	56
12 PM	50	0	0	50
13:00	47	0	0	47
14:00	41	0	0	41
15:00	75	0	0	75
16:00	69	0	0	69
17:00	63	0	0	63
18:00	61	0	0	61
19:00	52	0	0	52
20:00	36	0	0	36
21:00	22	0	0	22
22:00	8	0	0	8
23:00	2	0	0	2
5/10/11	0	0	0	0
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	1	0	0	1
06:00	6	0	0	6
07:00	16	0	0	16
08:00	22	0	0	22
09:00	32	0	0	32
10:00	50	0	0	50
11:00	45	0	0	45
12 PM	67	0	0	67
13:00	53	0	0	53
14:00	44	0	0	44
15:00	52	0	0	52
16:00	68	0	0	68
17:00	71	0	0	71
18:00	57	0	0	57
19:00	58	0	0	58
20:00	50	0	0	50
21:00	43	0	0	43
22:00	5	0	0	5
23:00	11	0	0	11
5/11/11	6	0	0	6
01:00	1	0	0	1
02:00	2	0	0	2
03:00	2	0	0	2
04:00	1	0	0	1
05:00	1	0	0	1
06:00	4	0	0	4
07:00	14	0	0	14
08:00	41	0	0	41
09:00	37	1	0	38
Total	1488	1	0	1489
Percentage	99.9%	0.1%	0.0%	100.0%

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Date Start: 09-May-11

Southbound, Northbound

Start Time	0-43'	44'+	Not Classed	Total
10:00	83	5	0	88
11:00	110	1	0	111
12 PM	116	0	0	116
13:00	128	6	0	134
14:00	103	3	0	106
15:00	156	2	0	158
16:00	150	3	0	153
17:00	163	3	0	166
18:00	161	1	1	163
19:00	88	1	0	89
20:00	64	1	0	65
21:00	45	3	0	48
22:00	23	0	0	23
23:00	6	0	0	6
5/10/11	0	0	0	0
01:00	0	0	0	0
02:00	1	0	0	1
03:00	2	0	0	2
04:00	0	0	0	0
05:00	5	0	0	5
06:00	11	1	0	12
07:00	34	1	0	35
08:00	53	1	0	54
09:00	63	3	0	66
10:00	99	4	0	103
11:00	96	4	0	100
12 PM	141	0	1	142
13:00	122	0	0	122
14:00	110	3	0	113
15:00	99	6	0	105
16:00	134	1	0	135
17:00	139	2	0	141
18:00	142	0	0	142
19:00	143	0	0	143
20:00	94	0	0	94
21:00	78	0	0	78
22:00	29	0	0	29
23:00	17	0	0	17
5/11/11	11	0	0	11
01:00	3	0	0	3
02:00	4	0	0	4
03:00	6	0	0	6
04:00	1	0	0	1
05:00	1	0	0	1
06:00	10	0	0	10
07:00	30	0	0	30
08:00	86	0	0	86
09:00	88	1	0	89
Total	3248	56	2	3306
Percentage	98.2%	1.7%	0.1%	100.0%

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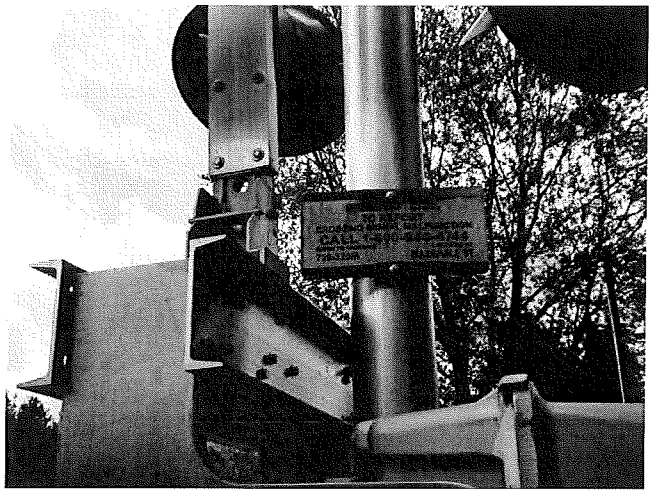
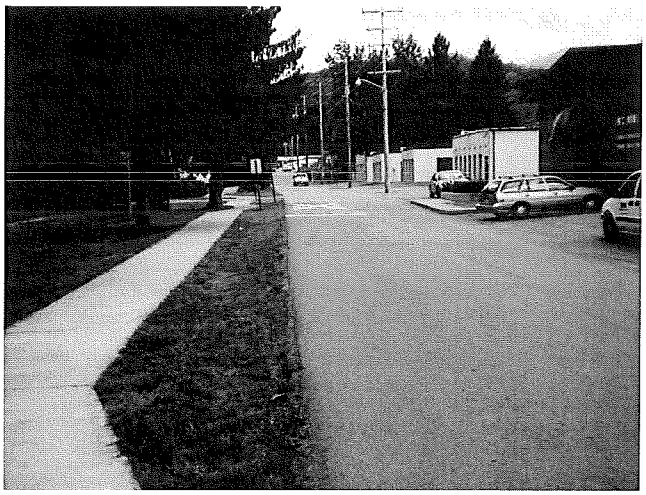
Southbound, Northbound





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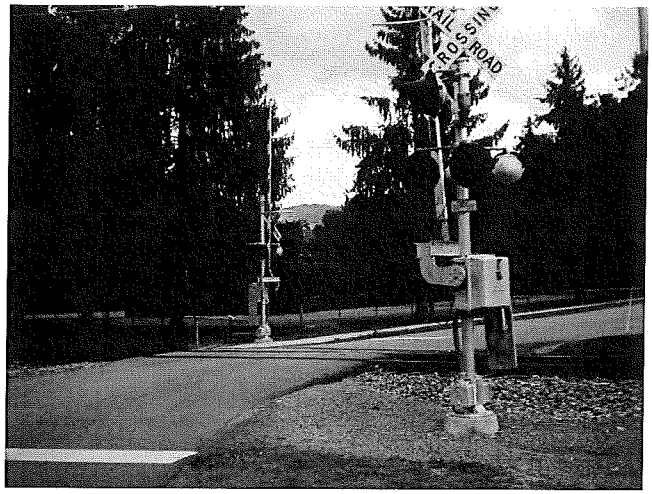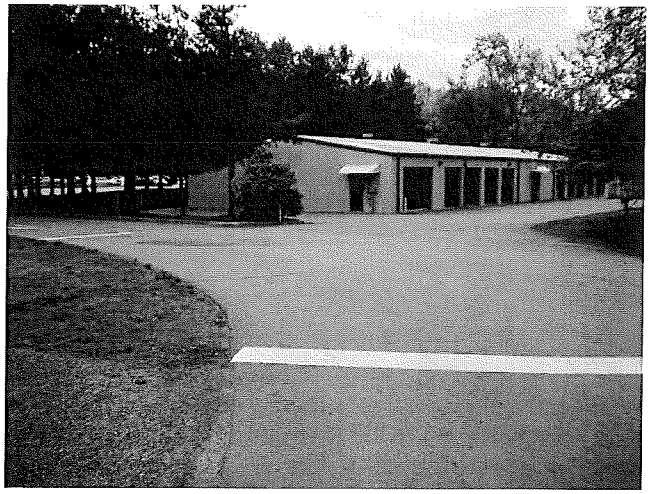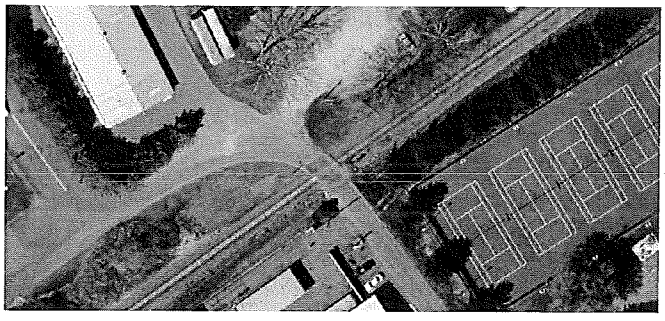
Southbound, Northbound