



Count Number: 11-05042  
 Location: 5  
 Railroad Number: 466107R  
 County: Craven  
 City: Near Vanceboro  
 Division: 02

Martin/Alexiou/Bryson, P.C.  
 Transportation Planning  
 Traffic Engineering

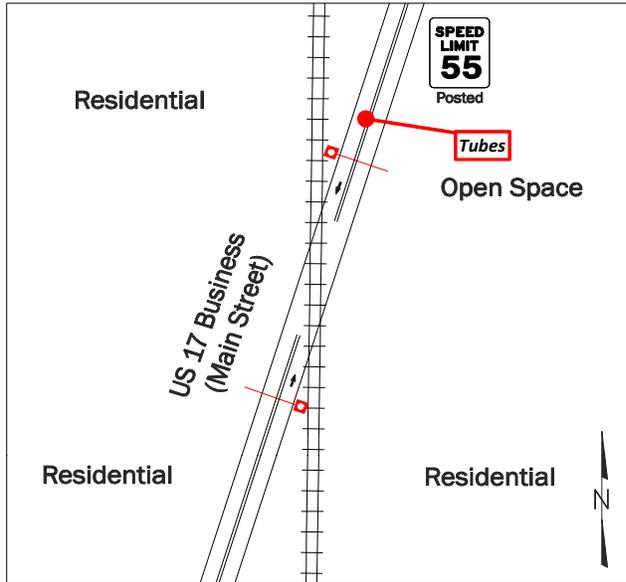
Average 24-Hr Count Volume: 2,011 vehicles  
 Average vehicles 0 - 43 ft: 1,928 vehicles (95.9%)  
 Average vehicles over 44 ft: 83 vehicles (4.1%)

Railroad At Grade Crossing Description: US 17 Business

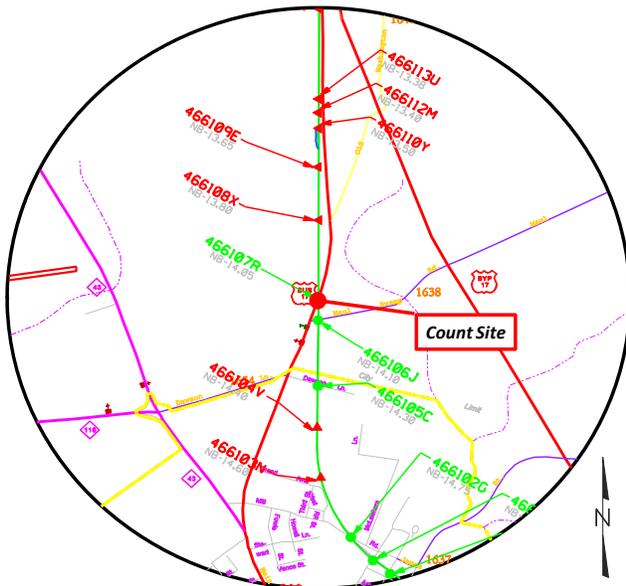
<u>Count Date:</u>	<u>Count Time:</u>	<u>Weather Condition:</u>
Monday, March 21, 2011	12:00 A.M. to 11:59 P.M.	Sunny (high 77/low 50)
Tuesday, March 22, 2011	12:00 A.M. to 11:59 P.M.	Sunny (high 85/low 56)
Wednesday, March 23, 2011	12:00 A.M. to 8:00 A.M.	Sunny (high 84/low 52)

Comments

- 1 School was in session
- 2 Data collected using Jamar TRAX automatic data collectors with road tubes
- 3 Counted by: Tom VandenHeuvel  
Al Daniels
- 4 Data Processor: Andrew Topp
- 5 Traffic Control: Crossarm with Lights



Site Sketch



Vicinity Map (1 mile radius)



Railroad ID



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Railroad Crossing Location Description: US 17 Business

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**Southbound Approach  
Looking South**



**Southbound Approach  
Looking North**



**Northbound Approach  
Looking North**



**Northbound Approach  
Looking South**



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Railroad Crossing Location Description: US 17 Business

**Monday, March 21, 2011**

Time	Southbound			Northbound			Total		
	Veh 0'-43'	Veh >44'	Total Veh	Veh 0'-43'	Veh >44'	Total Veh	Veh 0'-43'	Veh >44'	Total Veh
12:00 AM	3	0	3	1	0	1	4	0	4
01:00 AM	3	0	3	1	0	1	4	0	4
02:00 AM	1	1	2	2	0	2	3	1	4
03:00 AM	2	1	3	1	0	1	3	1	4
04:00 AM	13	1	14	1	0	1	14	1	15
05:00 AM	25	1	26	15	2	17	40	3	43
06:00 AM	39	4	43	29	3	32	68	7	75
07:00 AM	64	6	70	36	0	36	100	6	106
08:00 AM	47	0	47	55	5	60	102	5	107
09:00 AM	59	3	62	37	4	41	96	7	103
10:00 AM	50	5	55	47	3	50	97	8	105
11:00 AM	60	2	62	44	2	46	104	4	108
12:00 PM	58	2	60	49	1	50	107	3	110
01:00 PM	62	5	67	59	3	62	121	8	129
02:00 PM	65	4	69	68	1	69	133	5	138
03:00 PM	81	10	91	76	2	78	157	12	169
04:00 PM	110	4	114	69	1	70	179	5	184
05:00 PM	72	4	76	79	0	79	151	4	155
06:00 PM	55	1	56	61	1	62	116	2	118
07:00 PM	60	0	60	65	0	65	125	0	125
08:00 PM	52	0	52	61	0	61	113	0	113
09:00 PM	28	0	28	27	0	27	55	0	55
10:00 PM	16	0	16	14	0	14	30	0	30
11:00 PM	13	0	13	8	0	8	21	0	21
<b>Total</b>	<b>1038</b>	<b>54</b>	<b>1092</b>	<b>905</b>	<b>28</b>	<b>933</b>	<b>1943</b>	<b>82</b>	<b>2025</b>
<b>Percent</b>	<b>95%</b>	<b>5%</b>		<b>97%</b>	<b>3%</b>		<b>96%</b>	<b>4%</b>	

**Tuesday, March 22, 2011**

Time	Southbound			Northbound			Total		
	Veh 0'-43'	Veh >44'	Total Veh	Veh 0'-43'	Veh >44'	Total Veh	Veh 0'-43'	Veh >44'	Total Veh
12:00 AM	1	0	1	5	0	5	6	0	6
01:00 AM	0	0	0	5	0	5	5	0	5
02:00 AM	0	0	0	4	0	4	4	0	4
03:00 AM	2	0	2	0	0	0	2	0	2
04:00 AM	13	0	13	3	1	4	16	1	17
05:00 AM	20	1	21	18	1	19	38	2	40
06:00 AM	39	0	39	30	0	30	69	0	69
07:00 AM	74	5	79	39	5	44	113	10	123
08:00 AM	45	3	48	43	2	45	88	5	93
09:00 AM	43	6	49	34	1	35	77	7	84
10:00 AM	54	2	56	48	1	49	102	3	105
11:00 AM	46	2	48	42	3	45	88	5	93
12:00 PM	53	7	60	60	3	63	113	10	123
01:00 PM	56	4	60	48	4	52	104	8	112
02:00 PM	63	5	68	47	4	51	110	9	119
03:00 PM	68	1	69	69	0	69	137	1	138
04:00 PM	86	3	89	99	0	99	185	3	188
05:00 PM	81	4	85	81	0	81	162	4	166
06:00 PM	72	1	73	66	0	66	138	1	139
07:00 PM	54	2	56	74	0	74	128	2	130
08:00 PM	37	0	37	52	0	52	89	0	89
09:00 PM	46	0	46	34	0	34	80	0	80
10:00 PM	16	0	16	22	0	22	38	0	38
11:00 PM	7	0	7	10	0	10	17	0	17
<b>Total</b>	<b>976</b>	<b>46</b>	<b>1022</b>	<b>933</b>	<b>25</b>	<b>958</b>	<b>1909</b>	<b>71</b>	<b>1980</b>
<b>Percent</b>	<b>95%</b>	<b>5%</b>		<b>97%</b>	<b>3%</b>		<b>96%</b>	<b>4%</b>	

