



Count Number: 11-05046
 Location: 23
 Railroad Number: 629437A
 County: New Hanover
 Municipality: Wilmington
 Division: 03

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

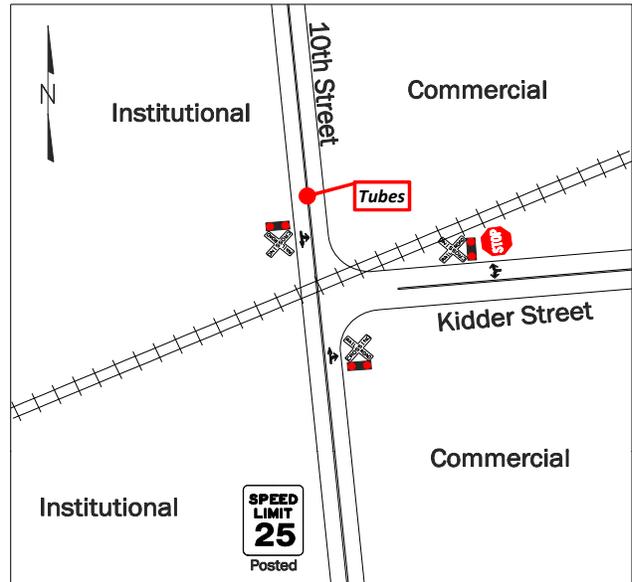
Average 24-Hr Count Volume: 433 vehicles
 Average vehicles 0 - 43 ft: 422 vehicles (97.5%)
 Average vehicles over 44 ft: 11 vehicles (2.5%)

Railroad At Grade Crossing Description: Tenth Street

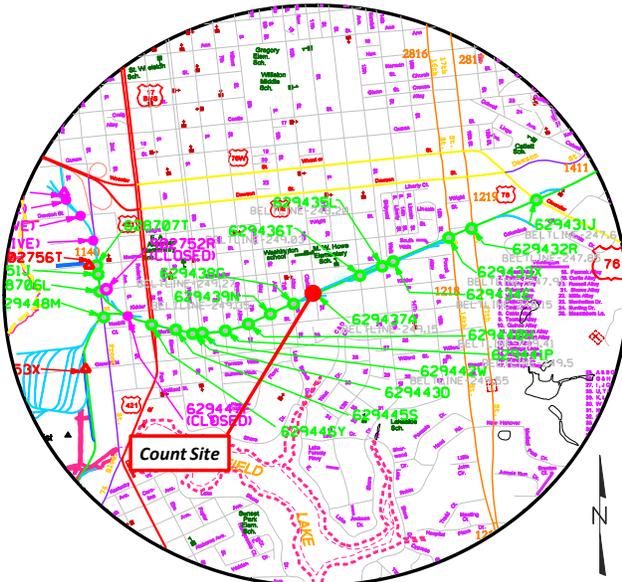
<u>Count Dates:</u>	<u>Count Times:</u>	<u>Weather Conditions:</u>
Monday, May 02, 2011	12:00 A.M. to 11:59 P.M.	Sunny (high 78/low 54)
Tuesday, May 03, 2011	12:00 A.M. to 11:59 P.M.	Sunny (high 81/low 58)
Wednesday, May 04, 2011	12:00 A.M. to 9:00 A.M.	Sunny/Windy (high 75/low 52)

Comments

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



Site Sketch



Vicinity Map (1 mile radius)



Railroad ID



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Railroad Crossing Location Description: Tenth Street



**Southbound Approach
Looking South**



**Southbound Approach
Looking North**



**Northbound Approach
Looking North**



**Northbound Approach
Looking South**



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Monday, May 02, 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	2	0	2	1	0	1	3	0	3
01:00 AM	1	0	1	1	0	1	2	0	2
02:00 AM	2	0	2	0	0	0	2	0	2
03:00 AM	2	0	2	0	0	0	2	0	2
04:00 AM	2	0	2	2	0	2	4	0	4
05:00 AM	2	0	2	0	0	0	2	0	2
06:00 AM	9	0	9	2	0	2	11	0	11
07:00 AM	29	0	29	3	0	3	32	0	32
08:00 AM	19	0	19	7	0	7	26	0	26
09:00 AM	21	0	21	8	2	10	29	2	31
10:00 AM	20	0	20	3	0	3	23	0	23
11:00 AM	24	0	24	7	1	8	31	1	32
12:00 PM	23	0	23	11	0	11	34	0	34
01:00 PM	24	0	24	10	0	10	34	0	34
02:00 PM	26	1	27	3	1	4	29	2	31
03:00 PM	26	0	26	8	0	8	34	0	34
04:00 PM	28	0	28	9	1	10	37	1	38
05:00 PM	17	0	17	7	0	7	24	0	24
06:00 PM	14	0	14	5	0	5	19	0	19
07:00 PM	10	0	10	4	0	4	14	0	14
08:00 PM	7	0	7	0	0	0	7	0	7
09:00 PM	7	0	7	5	1	6	12	1	13
10:00 PM	2	0	2	1	0	1	3	0	3
11:00 PM	6	0	6	0	1	1	6	1	7
Total	323	1	324	97	7	104	420	8	428
Percent	100%	0%		93%	7%		98%	2%	

Tuesday, May 03, 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	4	0	4	3	0	3	7	0	7
01:00 AM	0	0	0	0	0	0	0	0	0
02:00 AM	0	0	0	0	0	0	0	0	0
03:00 AM	2	0	2	0	0	0	2	0	2
04:00 AM	1	0	1	1	0	1	2	0	2
05:00 AM	1	0	1	0	0	0	1	0	1
06:00 AM	8	0	8	2	0	2	10	0	10
07:00 AM	32	0	32	10	1	11	42	1	43
08:00 AM	17	0	17	5	0	5	22	0	22
09:00 AM	11	0	11	4	0	4	15	0	15
10:00 AM	15	0	15	5	0	5	20	0	20
11:00 AM	25	0	25	13	0	13	38	0	38
12:00 PM	10	0	10	4	0	4	14	0	14
01:00 PM	28	1	29	11	0	11	39	1	40
02:00 PM	26	0	26	9	1	10	35	1	36
03:00 PM	17	1	18	11	0	11	28	1	29
04:00 PM	22	0	22	13	2	15	35	2	37
05:00 PM	19	0	19	5	0	5	24	0	24
06:00 PM	11	0	11	5	0	5	16	0	16
07:00 PM	16	0	16	3	0	3	19	0	19
08:00 PM	14	0	14	3	0	3	17	0	17
09:00 PM	5	0	5	2	0	2	7	0	7
10:00 PM	8	0	8	2	0	2	10	0	10
11:00 PM	2	0	2	1	0	1	3	0	3
Total	294	2	296	112	4	116	406	6	412
Percent	99%	1%		97%	3%		99%	1%	

