

Count Number: 11-12021

County: Harnett County

Division: Division 06

Description: 13. US 401 near Lillington (Railroad Crossing Number 465856R).

Ramey Kemp & Associates  
5808 Faringdon Place  
Raleigh, NC 27609  
Phone: (919) 872-5115  
Fax: (919) 878-5416

**48 Hour Data Collection Period**

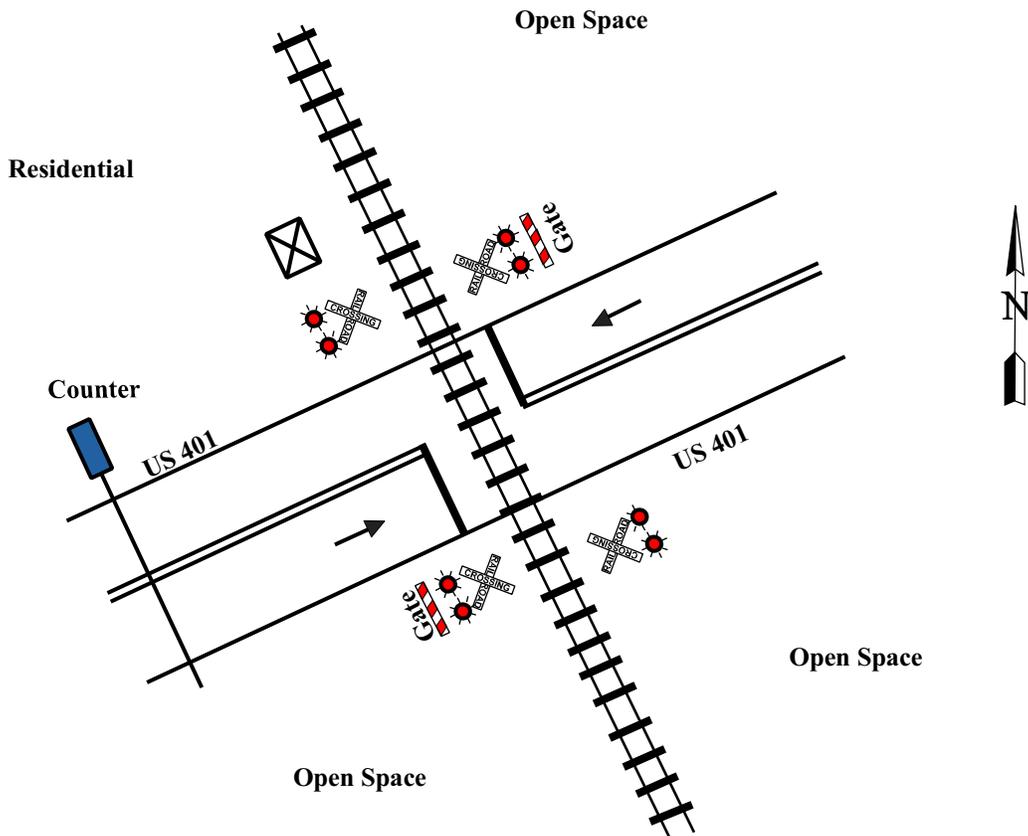
Date: Tuesday 03/22/11 - Wednesday 03/23/11

Weather: Cloudy

**Comments:**

1. Data collected by: John Joyner and Robert Mayton.
2. Data processed by: Bret Palis
3. Data collection method: Metrocounter and Tubes.
4. Equipment was operating properly when installed.

**VICINITY MAP**



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Looking East from Tracks (465856e)



Looking East to Tracks (465856eb)



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Looking West from Tracks (465856w)



Looking West to Tracks (465856wb)



Ramey Kemp & Associates, Inc.  
 Site Name - SITE 13  
 Description - 465856R US 401

Class 1: 0 - 43 feet  
 Class 2: 44+ feet

Tuesday, March 22, 2011  
 60 minute intervals

Direction	Time	Volume	Class 1	Class 2	Class 1%	Class 2%
Eastbound	0000	36	35	1	97%	3%
Westbound	0000	16	15	1	94%	6%
Both Directions	0000	52	50	2	96%	4%
Eastbound	0100	24	24	0	100%	0%
Westbound	0100	17	15	2	88%	12%
Both Directions	0100	41	39	2	95%	5%
Eastbound	0200	11	9	2	82%	18%
Westbound	0200	9	9	0	100%	0%
Both Directions	0200	20	18	2	90%	10%
Eastbound	0300	13	13	0	100%	0%
Westbound	0300	13	11	2	85%	15%
Both Directions	0300	26	24	2	92%	8%
Eastbound	0400	32	31	1	97%	3%
Westbound	0400	19	18	1	95%	5%
Both Directions	0400	51	49	2	96%	4%
Eastbound	0500	149	148	1	99%	1%
Westbound	0500	130	126	4	97%	3%
Both Directions	0500	279	274	5	98%	2%
Eastbound	0600	328	326	2	99%	1%
Westbound	0600	261	253	8	97%	3%
Both Directions	0600	589	579	10	98%	2%
Eastbound	0700	676	669	7	99%	1%
Westbound	0700	418	414	4	99%	1%
Both Directions	0700	1094	1083	11	99%	1%
Eastbound	0800	564	536	28	95%	5%
Westbound	0800	328	323	5	98%	2%
Both Directions	0800	892	859	33	96%	4%
Eastbound	0900	354	338	16	95%	5%
Westbound	0900	220	210	10	95%	5%
Both Directions	0900	574	548	26	95%	5%
Eastbound	1000	282	269	13	95%	5%
Westbound	1000	257	249	8	97%	3%
Both Directions	1000	539	518	21	96%	4%
Eastbound	1100	260	247	13	95%	5%
Westbound	1100	238	233	5	98%	2%
Both Directions	1100	498	480	18	96%	4%
Eastbound	1200	268	260	8	97%	3%
Westbound	1200	301	298	3	99%	1%
Both Directions	1200	569	558	11	98%	2%
Eastbound	1300	289	279	10	97%	3%
Westbound	1300	314	303	11	96%	4%
Both Directions	1300	603	582	21	97%	3%
Eastbound	1400	315	310	5	98%	2%
Westbound	1400	362	355	7	98%	2%
Both Directions	1400	677	665	12	98%	2%
Eastbound	1500	328	315	13	96%	4%
Westbound	1500	464	458	6	99%	1%
Both Directions	1500	792	773	19	98%	2%
Eastbound	1600	420	410	10	98%	2%
Westbound	1600	567	565	2	100%	0%
Both Directions	1600	987	975	12	99%	1%
Eastbound	1700	506	500	6	99%	1%
Westbound	1700	646	636	10	98%	2%
Both Directions	1700	1152	1136	16	99%	1%
Eastbound	1800	357	354	3	99%	1%
Westbound	1800	421	419	2	100%	0%
Both Directions	1800	778	773	5	99%	1%
Eastbound	1900	265	261	4	98%	2%
Westbound	1900	290	290	0	100%	0%
Both Directions	1900	555	551	4	99%	1%
Eastbound	2000	181	178	3	98%	2%
Westbound	2000	243	242	1	100%	0%
Both Directions	2000	424	420	4	99%	1%
Eastbound	2100	134	134	0	100%	0%
Westbound	2100	139	137	2	99%	1%
Both Directions	2100	273	271	2	99%	1%
Eastbound	2200	111	111	0	100%	0%
Westbound	2200	140	140	0	100%	0%
Both Directions	2200	251	251	0	100%	0%
Eastbound	2300	50	50	0	100%	0%
Westbound	2300	77	77	0	100%	0%
Both Directions	2300	127	127	0	100%	0%
	<b>TOTAL=</b>	<b>11843</b>	<b>11603</b>	<b>240</b>	<b>98.0%</b>	<b>2.0%</b>

Ramey Kemp & Associates, Inc.  
 Site Name - SITE 13  
 Description - 465856R US 401

Class 1: 0 - 43 feet  
 Class 2: 44+ feet

Wednesday, March 23, 2011  
 60 minute intervals

Direction	Time	Volume	Class 1	Class 2	Class 1%	Class 2%
Eastbound	0000	49	48	1	98%	2%
Westbound	0000	24	24	0	100%	0%
Both Directions	0000	73	72	1	99%	1%
Eastbound	0100	16	14	2	88%	13%
Westbound	0100	15	15	0	100%	0%
Both Directions	0100	31	29	2	94%	6%
Eastbound	0200	16	16	0	100%	0%
Westbound	0200	6	6	0	100%	0%
Both Directions	0200	22	22	0	100%	0%
Eastbound	0300	8	8	0	100%	0%
Westbound	0300	8	8	0	100%	0%
Both Directions	0300	16	16	0	100%	0%
Eastbound	0400	26	24	2	92%	8%
Westbound	0400	21	20	1	95%	5%
Both Directions	0400	47	44	3	94%	6%
Eastbound	0500	140	135	5	96%	4%
Westbound	0500	128	125	3	98%	2%
Both Directions	0500	268	260	8	97%	3%
Eastbound	0600	317	308	9	97%	3%
Westbound	0600	264	260	4	98%	2%
Both Directions	0600	581	568	13	98%	2%
Eastbound	0700	678	668	10	99%	1%
Westbound	0700	392	387	5	99%	1%
Both Directions	0700	1070	1055	15	99%	1%
Eastbound	0800	525	511	14	97%	3%
Westbound	0800	304	296	8	97%	3%
Both Directions	0800	829	807	22	97%	3%
Eastbound	0900	368	356	12	97%	3%
Westbound	0900	243	231	12	95%	5%
Both Directions	0900	611	587	24	96%	4%
Eastbound	1000	249	242	7	97%	3%
Westbound	1000	217	204	13	94%	6%
Both Directions	1000	466	446	20	96%	4%
Eastbound	1100	257	249	8	97%	3%
Westbound	1100	244	237	7	97%	3%
Both Directions	1100	501	486	15	97%	3%
Eastbound	1200	256	250	6	98%	2%
Westbound	1200	274	266	8	97%	3%
Both Directions	1200	530	516	14	97%	3%
Eastbound	1300	247	238	9	96%	4%
Westbound	1300	333	321	12	96%	4%
Both Directions	1300	580	559	21	96%	4%
Eastbound	1400	358	352	6	98%	2%
Westbound	1400	387	379	8	98%	2%
Both Directions	1400	745	731	14	98%	2%
Eastbound	1500	363	352	11	97%	3%
Westbound	1500	481	477	4	99%	1%
Both Directions	1500	844	829	15	98%	2%
Eastbound	1600	386	375	11	97%	3%
Westbound	1600	495	491	4	99%	1%
Both Directions	1600	881	866	15	98%	2%
Eastbound	1700	470	465	5	99%	1%
Westbound	1700	707	701	6	99%	1%
Both Directions	1700	1177	1166	11	99%	1%
Eastbound	1800	375	368	7	98%	2%
Westbound	1800	442	441	1	100%	0%
Both Directions	1800	817	809	8	99%	1%
Eastbound	1900	219	218	1	100%	0%
Westbound	1900	273	272	1	100%	0%
Both Directions	1900	492	490	2	100%	0%
Eastbound	2000	175	173	2	99%	1%
Westbound	2000	210	210	0	100%	0%
Both Directions	2000	385	383	2	99%	1%
Eastbound	2100	146	145	1	99%	1%
Westbound	2100	150	149	1	99%	1%
Both Directions	2100	296	294	2	99%	1%
Eastbound	2200	100	100	0	100%	0%
Westbound	2200	84	84	0	100%	0%
Both Directions	2200	184	184	0	100%	0%
Eastbound	2300	64	64	0	100%	0%
Westbound	2300	38	38	0	100%	0%
Both Directions	2300	102	102	0	100%	0%
<b>TOTAL=</b>		<b>11548</b>	<b>11321</b>	<b>227</b>	<b>98.0%</b>	<b>2.0%</b>

24 Hour Average Volume: 11696  
 Average Truck Volume: 234  
 Average Truck Percentage: 2.0%