

Count Number: 11-12021

County: Cumberland County

Division: Division 06

Description: 2. US 301 Eastern Boulevard (US 301) in Fayetteville (Railroad Crossing Number 847225W).

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

48 Hour Data Collection Period

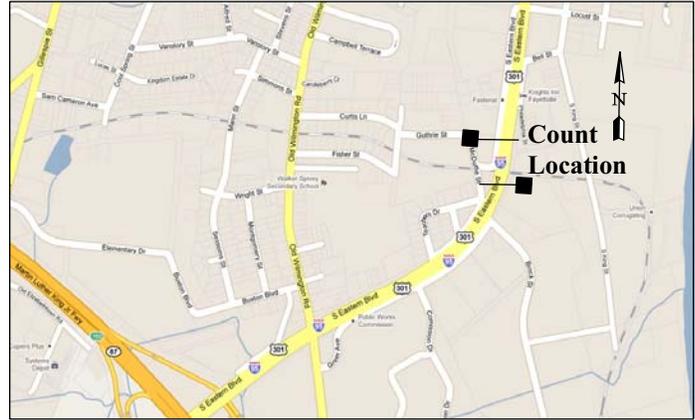
Date: Tuesday 03/15/11 - Wednesday 03/16/11

Weather: Cloudy

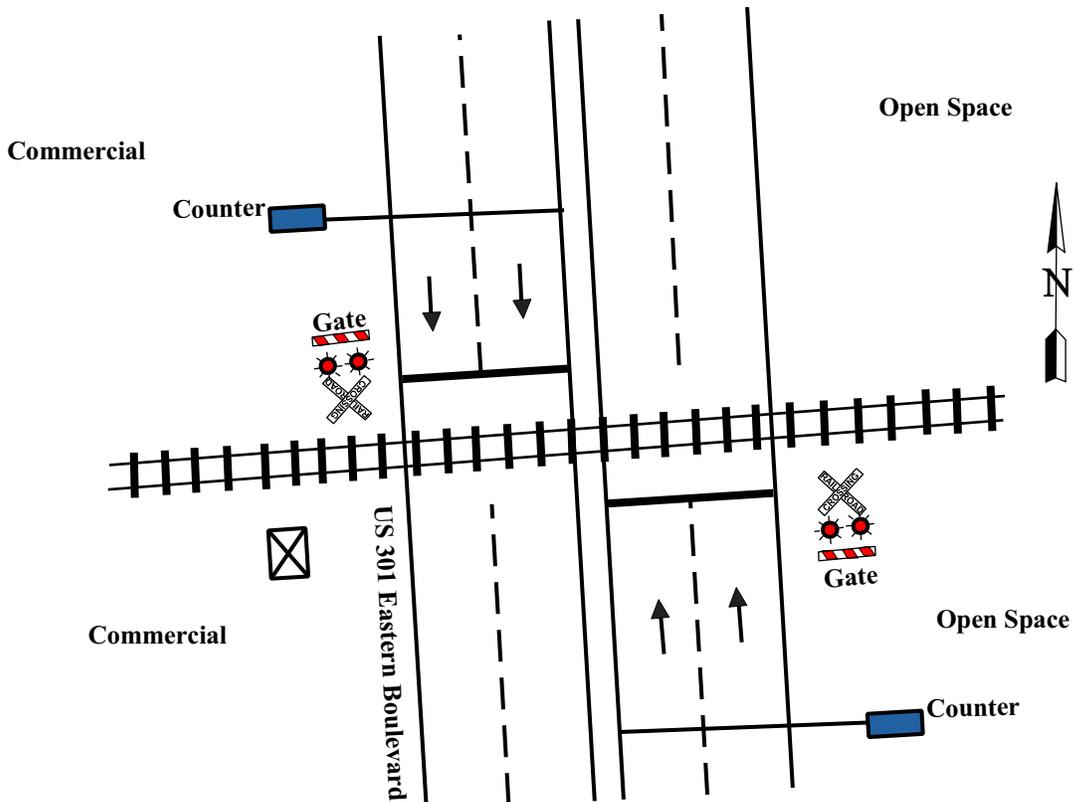
Comments:

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



847225W



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Looking North from Tracks (847225n)



Looking North to Tracks (847225nb)



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Looking South from Tracks (847225s)



Looking South to Tracks (847225sb)



Ramey Kemp & Associates, Inc.
 Site Name - Site 2
 Description - 847225W US 301 (Eastern Boulevard)

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

Tuesday, March 15, 2011
 60 minute intervals

Direction	Time	Volume	Class 1	Class 2	Class 1%	Class 2%
Northbound	0000	106	97	9	92%	8%
Southbound	0000	86	79	7	92%	8%
Both Directions	0000	192	176	16	92%	8%
Northbound	0100	64	60	4	94%	6%
Southbound	0100	88	81	7	92%	8%
Both Directions	0100	152	141	11	93%	7%
Northbound	0200	64	56	8	88%	13%
Southbound	0200	56	52	4	93%	7%
Both Directions	0200	120	108	12	90%	10%
Northbound	0300	72	63	9	88%	13%
Southbound	0300	74	71	3	96%	4%
Both Directions	0300	146	134	12	92%	8%
Northbound	0400	103	94	9	91%	9%
Southbound	0400	111	101	10	91%	9%
Both Directions	0400	214	195	19	91%	9%
Northbound	0500	244	225	19	92%	8%
Southbound	0500	192	182	10	95%	5%
Both Directions	0500	436	407	29	93%	7%
Northbound	0600	433	409	24	94%	6%
Southbound	0600	461	446	15	97%	3%
Both Directions	0600	894	855	39	96%	4%
Northbound	0700	775	746	29	96%	4%
Southbound	0700	948	897	51	95%	5%
Both Directions	0700	1723	1643	80	95%	5%
Northbound	0800	725	678	47	94%	6%
Southbound	0800	810	759	51	94%	6%
Both Directions	0800	1535	1437	98	94%	6%
Northbound	0900	576	533	43	93%	7%
Southbound	0900	718	678	40	94%	6%
Both Directions	0900	1294	1211	83	94%	6%
Northbound	1000	623	572	51	92%	8%
Southbound	1000	642	610	32	95%	5%
Both Directions	1000	1265	1182	83	93%	7%
Northbound	1100	638	597	41	94%	6%
Southbound	1100	651	605	46	93%	7%
Both Directions	1100	1289	1202	87	93%	7%
Northbound	1200	739	693	46	94%	6%
Southbound	1200	741	703	38	95%	5%
Both Directions	1200	1480	1396	84	94%	6%
Northbound	1300	699	662	37	95%	5%
Southbound	1300	765	721	44	94%	6%
Both Directions	1300	1464	1383	81	94%	6%
Northbound	1400	656	621	35	95%	5%
Southbound	1400	783	738	45	94%	6%
Both Directions	1400	1439	1359	80	94%	6%
Northbound	1500	815	776	39	95%	5%
Southbound	1500	743	698	45	94%	6%
Both Directions	1500	1558	1474	84	95%	5%
Northbound	1600	872	826	46	95%	5%
Southbound	1600	842	801	41	95%	5%
Both Directions	1600	1714	1627	87	95%	5%
Northbound	1700	884	844	40	95%	5%
Southbound	1700	932	898	34	96%	4%
Both Directions	1700	1816	1742	74	96%	4%
Northbound	1800	661	626	35	95%	5%
Southbound	1800	633	618	15	98%	2%
Both Directions	1800	1294	1244	50	96%	4%
Northbound	1900	502	483	19	96%	4%
Southbound	1900	433	426	7	98%	2%
Both Directions	1900	935	909	26	97%	3%
Northbound	2000	347	336	11	97%	3%
Southbound	2000	367	357	10	97%	3%
Both Directions	2000	714	693	21	97%	3%
Northbound	2100	316	309	7	98%	2%
Southbound	2100	344	338	6	98%	2%
Both Directions	2100	660	647	13	98%	2%
Northbound	2200	228	223	5	98%	2%
Southbound	2200	231	227	4	98%	2%
Both Directions	2200	459	450	9	98%	2%
Northbound	2300	155	152	3	98%	2%
Southbound	2300	119	113	6	95%	5%
Both Directions	2300	274	265	9	97%	3%
	TOTAL=	23067	21880	1187	94.9%	5.1%

Ramey Kemp & Associates, Inc.
 Site Name - Site 2
 Description - 847225W US 301 (Eastern Boulevard)

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

Wednesday, March 16, 2011
 60 minute intervals

Direction	Time	Volume	Class 1	Class 2	Class 1%	Class 2%
Northbound	0000	110	107	3	97%	3%
Southbound	0000	99	94	5	95%	5%
Both Directions	0000	209	201	8	96%	4%
Northbound	0100	71	67	4	94%	6%
Southbound	0100	74	71	3	96%	4%
Both Directions	0100	145	138	7	95%	5%
Northbound	0200	65	60	5	92%	8%
Southbound	0200	79	78	1	99%	1%
Both Directions	0200	144	138	6	96%	4%
Northbound	0300	57	50	7	88%	12%
Southbound	0300	57	50	7	88%	12%
Both Directions	0300	114	100	14	88%	12%
Northbound	0400	107	96	11	90%	10%
Southbound	0400	94	87	7	93%	7%
Both Directions	0400	201	183	18	91%	9%
Northbound	0500	217	204	13	94%	6%
Southbound	0500	204	190	14	93%	7%
Both Directions	0500	421	394	27	94%	6%
Northbound	0600	395	379	16	96%	4%
Southbound	0600	474	457	17	96%	4%
Both Directions	0600	869	836	33	96%	4%
Northbound	0700	766	723	43	94%	6%
Southbound	0700	897	848	49	95%	5%
Both Directions	0700	1663	1571	92	94%	6%
Northbound	0800	725	675	50	93%	7%
Southbound	0800	800	749	51	94%	6%
Both Directions	0800	1525	1424	101	93%	7%
Northbound	0900	586	550	36	94%	6%
Southbound	0900	695	654	41	94%	6%
Both Directions	0900	1281	1204	77	94%	6%
Northbound	1000	623	577	46	93%	7%
Southbound	1000	627	583	44	93%	7%
Both Directions	1000	1250	1160	90	93%	7%
Northbound	1100	651	603	48	93%	7%
Southbound	1100	640	605	35	95%	5%
Both Directions	1100	1291	1208	83	94%	6%
Northbound	1200	660	621	39	94%	6%
Southbound	1200	743	702	41	94%	6%
Both Directions	1200	1403	1323	80	94%	6%
Northbound	1300	674	619	55	92%	8%
Southbound	1300	745	703	42	94%	6%
Both Directions	1300	1419	1322	97	93%	7%
Northbound	1400	663	623	40	94%	6%
Southbound	1400	774	737	37	95%	5%
Both Directions	1400	1437	1360	77	95%	5%
Northbound	1500	797	764	33	96%	4%
Southbound	1500	762	724	38	95%	5%
Both Directions	1500	1559	1488	71	95%	5%
Northbound	1600	846	793	53	94%	6%
Southbound	1600	812	786	26	97%	3%
Both Directions	1600	1658	1579	79	95%	5%
Northbound	1700	906	861	45	95%	5%
Southbound	1700	812	785	27	97%	3%
Both Directions	1700	1718	1646	72	96%	4%
Northbound	1800	716	700	16	98%	2%
Southbound	1800	547	528	19	97%	3%
Both Directions	1800	1263	1228	35	97%	3%
Northbound	1900	559	541	18	97%	3%
Southbound	1900	426	412	14	97%	3%
Both Directions	1900	985	953	32	97%	3%
Northbound	2000	385	368	17	96%	4%
Southbound	2000	444	435	9	98%	2%
Both Directions	2000	829	803	26	97%	3%
Northbound	2100	302	294	8	97%	3%
Southbound	2100	497	486	11	98%	2%
Both Directions	2100	799	780	19	98%	2%
Northbound	2200	198	190	8	96%	4%
Southbound	2200	268	262	6	98%	2%
Both Directions	2200	466	452	14	97%	3%
Northbound	2300	149	147	2	99%	1%
Southbound	2300	164	156	8	95%	5%
Both Directions	2300	313	303	10	97%	3%
TOTAL=		22962	21794	1168	94.9%	5.1%

24 Hour Average Volume: 23015
 Average Truck Volume: 1178
 Average Truck Percentage: 5.1%