

Count Number: 11-12021

County: Harnett County

Division: Division 06

Description: 8. US 401/US 401 near Chalybeate Springs (Railroad Crossing Number 465843P).

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

48 Hour Data Collection Period

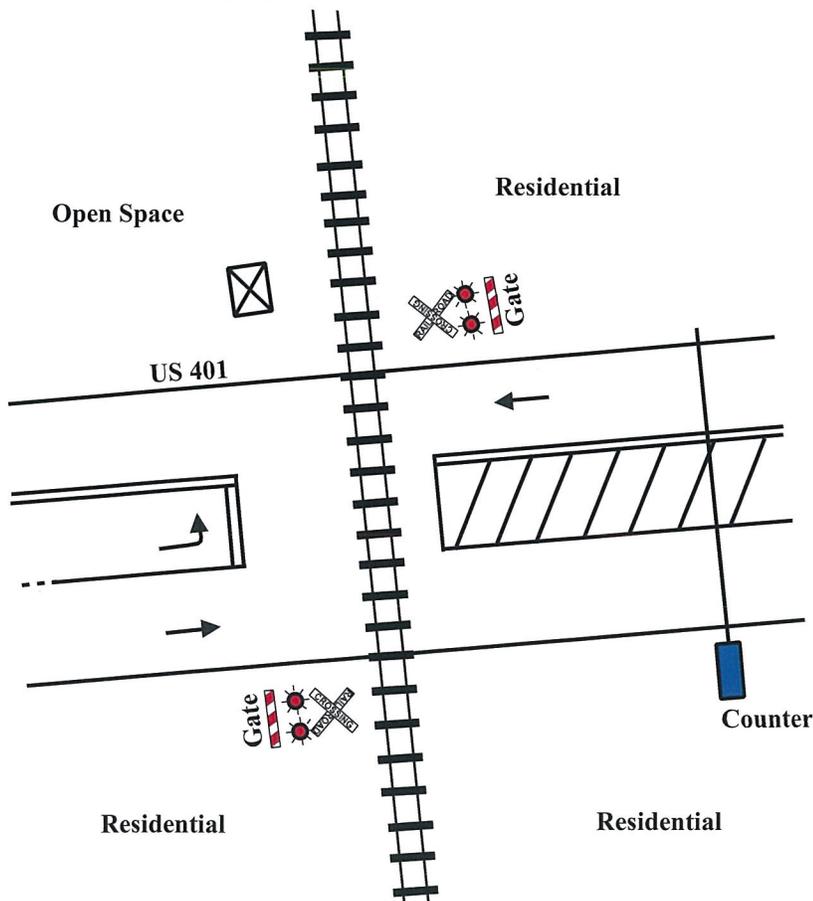
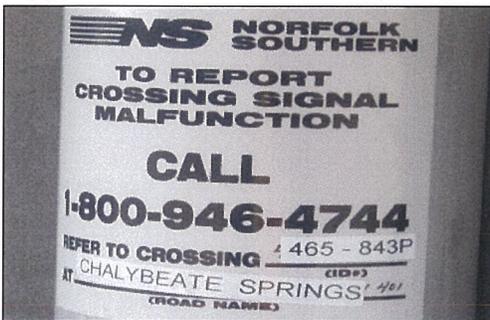
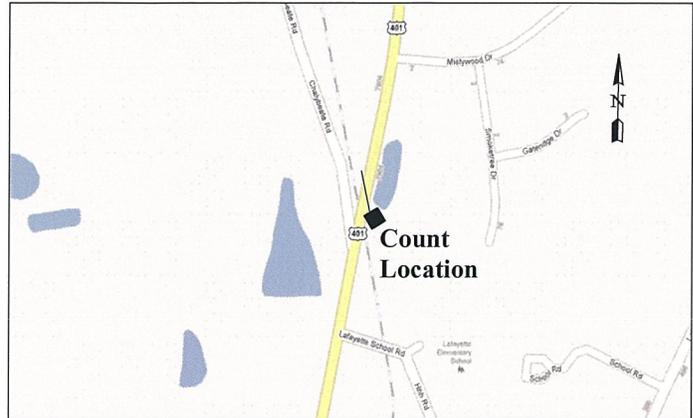
Date: Tuesday 03/15/11 - Wednesday 03/16/11

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



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Looking East from Tracks (465843e)



Looking East to Tracks (465843eb)



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Looking West from Tracks (465843w)



Looking West to Tracks (465843wb)



Ramey Kemp & Associates, Inc.
 Site Name - SITE 8
 Description - 465843P US 401

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%
Westbound	0000	41	40	1	98%	2%
Eastbound	0000	13	12	1	92%	8%
Both Directions	0000	54	52	2	96%	4%
Westbound	0100	27	27	0	100%	0%
Eastbound	0100	11	11	0	100%	0%
Both Directions	0100	38	38	0	100%	0%
Westbound	0200	9	8	1	89%	11%
Eastbound	0200	6	6	0	100%	0%
Both Directions	0200	15	14	1	93%	7%
Westbound	0300	8	8	0	100%	0%
Eastbound	0300	15	15	0	100%	0%
Both Directions	0300	23	23	0	100%	0%
Westbound	0400	23	22	1	96%	4%
Eastbound	0400	26	23	3	88%	12%
Both Directions	0400	49	45	4	92%	8%
Westbound	0500	101	98	3	97%	3%
Eastbound	0500	133	133	0	100%	0%
Both Directions	0500	234	231	3	99%	1%
Westbound	0600	219	217	2	99%	1%
Eastbound	0600	289	284	5	98%	2%
Both Directions	0600	508	501	7	99%	1%
Westbound	0700	466	460	6	99%	1%
Eastbound	0700	360	359	1	100%	0%
Both Directions	0700	826	819	7	99%	1%
Westbound	0800	389	383	6	98%	2%
Eastbound	0800	345	343	2	99%	1%
Both Directions	0800	734	726	8	99%	1%
Westbound	0900	249	239	10	96%	4%
Eastbound	0900	237	230	7	97%	3%
Both Directions	0900	486	469	17	97%	3%
Westbound	1000	200	192	8	96%	4%
Eastbound	1000	194	190	4	98%	2%
Both Directions	1000	394	382	12	97%	3%
Westbound	1100	184	177	7	96%	4%
Eastbound	1100	224	215	9	96%	4%
Both Directions	1100	408	392	16	96%	4%
Westbound	1200	224	213	11	95%	5%
Eastbound	1200	224	221	3	99%	1%
Both Directions	1200	448	434	14	97%	3%
Westbound	1300	222	217	5	98%	2%
Eastbound	1300	236	236	0	100%	0%
Both Directions	1300	458	453	5	99%	1%
Westbound	1400	270	261	9	97%	3%
Eastbound	1400	275	271	4	99%	1%
Both Directions	1400	545	532	13	98%	2%
Westbound	1500	302	293	9	97%	3%
Eastbound	1500	377	372	5	99%	1%
Both Directions	1500	679	665	14	98%	2%
Westbound	1600	378	369	9	98%	2%
Eastbound	1600	454	450	4	99%	1%
Both Directions	1600	832	819	13	98%	2%
Westbound	1700	418	412	6	99%	1%
Eastbound	1700	479	476	3	99%	1%
Both Directions	1700	897	888	9	99%	1%
Westbound	1800	340	338	2	99%	1%
Eastbound	1800	307	305	2	99%	1%
Both Directions	1800	647	643	4	99%	1%
Westbound	1900	210	210	0	100%	0%
Eastbound	1900	181	180	1	99%	1%
Both Directions	1900	391	390	1	100%	0%
Westbound	2000	154	151	3	98%	2%
Eastbound	2000	122	122	0	100%	0%
Both Directions	2000	276	273	3	99%	1%
Westbound	2100	104	104	0	100%	0%
Eastbound	2100	84	83	1	99%	1%
Both Directions	2100	188	187	1	99%	1%
Westbound	2200	80	79	1	99%	1%
Eastbound	2200	49	49	0	100%	0%
Both Directions	2200	129	128	1	99%	1%
Westbound	2300	42	41	1	98%	2%
Eastbound	2300	34	34	0	100%	0%
Both Directions	2300	76	75	1	99%	1%
	TOTAL=	9335	9179	156	98.3%	1.7%

Ramey Kemp & Associates, Inc.
 Site Name - SITE 8
 Description - 465843P US 401

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%
Westbound	0000	46	45	1	98%	2%
Eastbound	0000	20	20	0	100%	0%
Both Directions	0000	66	65	1	98%	2%
Westbound	0100	20	20	0	100%	0%
Eastbound	0100	11	11	0	100%	0%
Both Directions	0100	31	31	0	100%	0%
Westbound	0200	9	9	0	100%	0%
Eastbound	0200	10	10	0	100%	0%
Both Directions	0200	19	19	0	100%	0%
Westbound	0300	1	1	0	100%	0%
Eastbound	0300	10	10	0	100%	0%
Both Directions	0300	11	11	0	100%	0%
Westbound	0400	23	21	2	91%	9%
Eastbound	0400	21	21	0	100%	0%
Both Directions	0400	44	42	2	95%	5%
Westbound	0500	99	98	1	99%	1%
Eastbound	0500	118	114	4	97%	3%
Both Directions	0500	217	212	5	98%	2%
Westbound	0600	212	210	2	99%	1%
Eastbound	0600	297	287	10	97%	3%
Both Directions	0600	509	497	12	98%	2%
Westbound	0700	483	480	3	99%	1%
Eastbound	0700	361	356	5	99%	1%
Both Directions	0700	844	836	8	99%	1%
Westbound	0800	393	380	13	97%	3%
Eastbound	0800	394	391	3	99%	1%
Both Directions	0800	787	771	16	98%	2%
Westbound	0900	270	262	8	97%	3%
Eastbound	0900	222	216	6	97%	3%
Both Directions	0900	492	478	14	97%	3%
Westbound	1000	204	197	7	97%	3%
Eastbound	1000	225	217	8	96%	4%
Both Directions	1000	429	414	15	97%	3%
Westbound	1100	188	179	9	95%	5%
Eastbound	1100	192	189	3	98%	2%
Both Directions	1100	380	368	12	97%	3%
Westbound	1200	224	213	11	95%	5%
Eastbound	1200	226	220	6	97%	3%
Both Directions	1200	450	433	17	96%	4%
Westbound	1300	273	265	8	97%	3%
Eastbound	1300	241	234	7	97%	3%
Both Directions	1300	514	499	15	97%	3%
Westbound	1400	256	250	6	98%	2%
Eastbound	1400	321	318	3	99%	1%
Both Directions	1400	577	568	9	98%	2%
Westbound	1500	275	270	5	98%	2%
Eastbound	1500	376	375	1	100%	0%
Both Directions	1500	651	645	6	99%	1%
Westbound	1600	328	324	4	99%	1%
Eastbound	1600	409	406	3	99%	1%
Both Directions	1600	737	730	7	99%	1%
Westbound	1700	446	440	6	99%	1%
Eastbound	1700	487	485	2	100%	0%
Both Directions	1700	933	925	8	99%	1%
Westbound	1800	306	303	3	99%	1%
Eastbound	1800	304	300	4	99%	1%
Both Directions	1800	610	603	7	99%	1%
Westbound	1900	195	194	1	99%	1%
Eastbound	1900	191	191	0	100%	0%
Both Directions	1900	386	385	1	100%	0%
Westbound	2000	178	178	0	100%	0%
Eastbound	2000	134	134	0	100%	0%
Both Directions	2000	312	312	0	100%	0%
Westbound	2100	148	147	1	99%	1%
Eastbound	2100	115	114	1	99%	1%
Both Directions	2100	263	261	2	99%	1%
Westbound	2200	106	106	0	100%	0%
Eastbound	2200	62	62	0	100%	0%
Both Directions	2200	168	168	0	100%	0%
Westbound	2300	63	61	2	97%	3%
Eastbound	2300	34	34	0	100%	0%
Both Directions	2300	97	95	2	98%	2%
TOTAL=		9527	9368	159	98.3%	1.7%

24 Hour Average Volume: 9431
 Average Truck Volume: 158
 Average Truck Percentage: 1.7%