



# Marr Traffic DATA COLLECTION

Count Number: 1014  
 NCDOT Division Number: 10  
 County: Mecklenburg  
 City: Huntersville  
 Count Type: Turning Movement (Classification)  
 13 Hour Count Volume: 23375

Intersection: CH-2004 Mt Holly-Huntersville Rd / CH-2074 Beatties Ford Rd  
 Count Date: Thursday 14 February 2019  
 Count Time: 0600—1900 (Weekday 13h Session)  
 Weather Conditions: Sunny, -2°C to 17°C  
 Precipitation: 0.00

Counted By: Mike Chase  
 Data Processor: Murray Allan  
 Method Used: OmniCam 30  
 Equipment Operating: Yes

Area Lighting Present: No  
 Traffic Control: Yes  
 Signal Cabinet Number: n/a

Pedestrians Counted: Yes  
 Disabled Pedestrians: No

School In Session: Yes

Construction: No  
 Traffic Flow Disruption: No  
 Classes 11-13 Observed: No

Approach	Stop Sign Within 300ft	Signal Within 300ft	Railroad Within 300ft
North	-	-	-
East	-	-	-
South	-	-	-
West	-	-	-



Open Space	Residential	Commercial	Industrial	Institutional
------------	-------------	------------	------------	---------------





# Marr Traffic DATA COLLECTION

Count Number:	1014
NCDOT Division Number:	10
County:	Mecklenburg
City:	Huntersville
Count Type:	Turning Movement (Classification)
13 Hour Count Volume:	23375

## North Approach: CH-2004 Mt Holly-Huntersville Rd (North)

Looking From Intersection



Looking To Intersection



## East Approach: CH-2074 Beatties Road Rd (East)

Looking From Intersection



Looking To Intersection



## South Approach: CH-2004 Mt Holly-Huntersville Rd (South)

Looking From Intersection



Looking To Intersection



## West Approach: CH-2074 Beatties Road Rd (West)

Looking From Intersection



Looking To Intersection





Huntersville, NC (1014)  
Classified Turn Movement Count

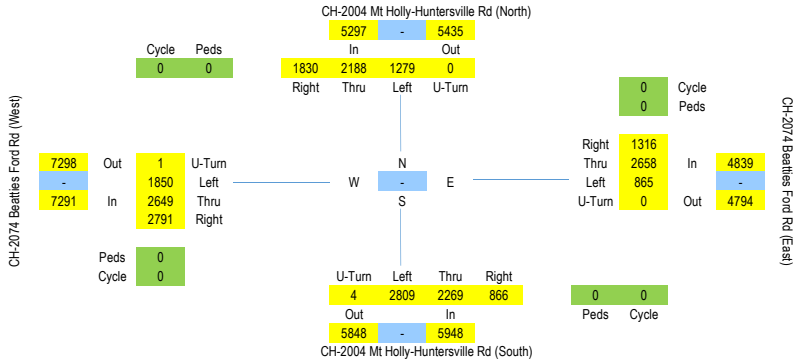
Site 1 of 1  
CH-2004 Mt Holly-Huntersville Rd (North)  
CH-2074 Beatties Ford Rd (East)  
CH-2004 Mt Holly-Huntersville Rd (South)  
CH-2074 Beatties Ford Rd (West)

Lat/Long  
35.346554°, -80.885434°

Date  
Thursday 14 February 2019

Weather  
Mostly Sunny  
Temp: 17°C

0600 – 1900 (Weekday 13h Session)  
Classification: ALL



	Southbound						Westbound						Northbound						Eastbound						Int	Rolling
	CH-2004 Mt Holly-Huntersville Rd (North)						CH-2074 Beatties Ford Rd (East)						CH-2004 Mt Holly-Huntersville Rd (South)						CH-2074 Beatties Ford Rd (West)							
	U-Turn 1.1	Left 1.2	Thru 1.3	Right 1.4	Peds 1a	App Total	U-Turn 1.5	Left 1.6	Thru 1.7	Right 1.8	Peds 1b	App Total	U-Turn 1.9	Left 1.10	Thru 1.11	Right 1.12	Peds 1c	App Total	U-Turn 1.13	Left 1.14	Thru 1.15	Right 1.16	Peds 1d	App Total		
TIME																										
0600 - 0615	0	8	5	6	0	19	0	6	9	12	0	27	0	10	16	10	0	36	0	18	26	30	0	74	156	1329
0615 - 0630	0	7	10	15	0	32	0	15	16	12	0	43	0	29	21	18	0	68	0	24	31	49	0	104	247	1747
0630 - 0645	0	5	12	34	0	51	0	12	53	14	0	79	0	34	34	17	0	85	0	34	62	56	0	152	367	2072
0645 - 0700	0	10	20	53	0	83	0	17	61	33	0	111	0	83	52	17	0	152	0	49	92	72	0	213	559	2370
Hourly Total	0	30	47	108	0	185	0	50	139	71	0	260	0	156	123	62	0	341	0	125	211	207	0	543	1329	-
0700 - 0715	0	24	36	29	0	89	0	16	59	26	0	101	0	57	51	19	0	127	0	56	96	105	0	257	574	2517
0715 - 0730	0	19	31	29	0	79	0	10	46	25	0	81	0	51	51	24	0	126	0	45	96	145	0	286	572	2491
0730 - 0745	0	15	29	78	0	122	0	10	61	32	0	103	0	70	54	25	0	149	0	71	97	123	0	291	665	2353
0745 - 0800	0	30	28	70	0	128	0	15	80	33	0	128	0	84	55	19	0	158	0	74	105	113	0	292	706	2102
Hourly Total	0	88	124	206	0	418	0	51	246	116	0	413	0	262	211	87	0	560	0	246	394	486	0	1126	2517	-
0800 - 0815	0	23	34	29	0	86	0	12	45	20	0	77	0	53	35	22	0	110	0	71	102	102	0	275	548	1862
0815 - 0830	0	21	30	16	0	67	0	15	37	17	0	69	0	52	38	25	0	115	0	39	77	67	0	183	434	1706
0830 - 0845	0	19	23	28	0	70	0	13	46	19	0	78	0	49	48	18	0	115	0	30	56	65	0	151	414	1689
0845 - 0900	0	18	25	41	0	84	0	14	32	20	0	66	0	43	31	20	0	94	0	53	111	58	0	222	466	1608
Hourly Total	0	81	112	114	0	307	0	54	160	76	0	290	0	197	152	85	0	434	0	193	346	292	0	831	1862	-
0900 - 0915	0	25	24	31	0	80	0	7	35	22	0	64	0	40	28	10	0	78	0	55	71	44	0	170	392	1434
0915 - 0930	0	25	39	27	0	91	0	15	29	24	0	68	0	35	45	18	0	98	0	42	57	61	0	160	417	1334
0930 - 0945	0	20	29	26	0	75	0	8	33	23	0	64	0	35	34	12	0	81	0	32	41	40	0	113	333	1210
0945 - 1000	0	9	18	23	0	50	0	9	25	21	0	55	0	34	37	10	0	81	0	26	35	45	0	106	292	1192
Hourly Total	0	79	110	107	0	296	0	39	122	90	0	251	0	144	144	50	0	338	0	155	204	190	0	549	1434	-
1000 - 1015	0	16	22	18	0	56	0	12	28	27	0	67	0	26	29	12	0	67	0	23	39	40	0	102	292	1193
1015 - 1030	0	9	34	25	0	68	0	15	25	21	0	61	0	33	43	15	0	91	0	22	20	31	0	73	293	1154
1030 - 1045	0	14	38	25	0	77	0	6	32	15	0	53	0	31	37	10	0	78	0	22	48	37	0	107	315	1174
1045 - 1100	0	12	37	22	0	71	0	13	23	19	0	55	0	30	31	16	0	77	0	27	30	33	0	90	293	1166
Hourly Total	0	51	131	90	0	272	0	46	108	82	0	236	0	120	140	53	0	313	0	94	137	141	0	372	1193	-
1100 - 1115	0	13	23	19	0	55	0	13	25	14	0	52	0	26	30	11	0	67	0	32	27	20	0	79	253	1200
1115 - 1130	0	18	44	18	0	80	0	14	34	12	0	60	0	25	49	13	0	87	0	23	32	31	0	86	313	1243
1130 - 1145	0	21	31	28	0	80	0	8	21	50	0	79	1	25	31	11	0	68	0	28	22	30	0	80	307	1276
1145 - 1200	0	22	31	29	0	82	0	12	26	26	0	64	0	31	43	10	0	84	0	27	33	37	0	97	327	1336
Hourly Total	0	74	129	94	0	297	0	47	106	102	0	255	1	107	153	45	0	306	0	110	114	118	0	342	1200	-
1200 - 1215	0	16	32	25	0	73	0	10	35	21	0	66	1	29	39	9	0	78	0	21	26	32	0	79	296	1380
1215 - 1230	0	27	36	19	0	82	0	22	25	20	0	67	2	39	43	15	0	99	0	26	27	45	0	98	346	1417
1230 - 1245	0	24	31	17	0	72	0	14	39	19	0	72	0	44	43	19	0	106	0	27	41	49	0	117	367	1449
1245 - 1300	0	27	40	31	0	98	0	12	29	25	0	66	0	35	59	10	0	104	0	33	37	33	0	103	371	1428
Hourly Total	0	94	139	92	0	325	0	58	128	85	0	271	3	147	184	53	0	387	0	107	131	159	0	397	1380	-
1300 - 1315	0	17	35	35	0	87	0	17	35	20	0	72	0	22	43	17	0	82	0	32	31	29	0	92	333	1441
1315 - 1330	0	34	46	42	0	122	0	16	32	19	0	67	0	37	42	29	0	108	0	22	32	27	0	81	378	1502
1330 - 1345	0	18	40	27	0	85	0	11	51	29	0	91	0	41	33	13	0	87	0	21	26	36	0	83	346	1542
1345 - 1400	0	27	38	32	0	97	0	15	38	30	0	83	0	50	41	15	0	106	0	28	34	36	0	98	384	1596
Hourly Total	0	96	159	136	0	391	0	59	156	98	0	313	0	150	159	74	0	383	0	103	123	128	0	354	1441	-
1400 - 1415	0	19	52	36	0	107	0	21	49	32	0	102	0	36	45	14	0	95	0	20	40	30	0	90	394	1653
1415 - 1430	0	28	42	32	0	102	0	21	46	21	0	88	0	40	37	11	0	88	0	34	44	62	0	140	418	1725
1430 - 1445	0	15	48	28	0	91	0	14	42	27	0	83	0	42	37	16	0	95	0	44	43	44	0	131	400	1838
1445 - 1500	0	35	47	37	0	119	0	15	44	22	0	81	0	62	49	13	0	124	0	28	42	47	0	117	441	1919
Hourly Total	0	97	189	133	0	419	0	71	181	102	0	354	0	180	168	54	0	402	0	126	169	183	0	478	1653	-
1500 - 1515	0	29	45	37	0	111	0	20	44	21	0	85	0	55	40	16	0	111	0	46	52	61	0	159	466	2052
1515 - 1530	0	31	56	43	0	130	0	17	52	25	0	94	0	72	55	13	0	140	0	48	50	69	0	167	531	2179
1530 - 1545	0	29	61	38	0	128	0	25	59	24	0	108	0	62	45	16	0	123	0	37	41	44	0	122	481	2317
1545 - 1600	0	36	83	50	0	169	0	19	57	35	0	111	0	87	64	20	0	171	0	28	50	45	0	123	574	2543
Hourly Total	0	125	245	168	0	538	0	81	212	105	0	398	0	276	204	65	0	545	0	159	193	219	0	571	2052	-
1600 - 1615	0	30	69	60	0	159	0	30	75	28	0	133	0	95	47	25	0	167	0	31	59	44	0	134	593	2631
1615 - 1630	0	35	66	42	0	143	0	30	117	29	0	176	0	93	51	11	0	155	0	49	72	74	0	195	669	2713
1630 - 1645	0	49	65	55	0	169	0	41	109	35	0	185	0	106	61	15	0	182	0	54	43	74	0	171	707	2748
1645 - 1700	0	42	96	58	0	196	0	26	99	31	0	156	0	86	64	19	0	169	0	43	48	50	0	141</		



PV (%)	0.00	96.40	95.93	96.45	-	96.22	0.00	94.10	94.66	95.36	-	94.75	100.00	97.65	96.65	93.65	-	96.69	100.00	96.92	94.41	97.78	-	96.34
DUALS (%)	0.00	3.21	3.66	3.11	-	3.36	0.00	5.90	5.34	4.46	-	5.21	0.00	2.17	2.95	6.35	-	3.08	0.00	2.65	5.44	1.97	-	3.40
TTST (%)	0.00	0.39	0.41	0.44	-	0.42	0.00	0.00	0.00	0.15	-	0.04	0.00	0.18	0.40	0.00	-	0.24	0.00	0.43	0.15	0.25	-	0.26
TWINS (%)	0.00	0.00	0.00	0.00	-	0.00	0.00	0.00	0.00	0.00	-	0.00	0.00	0.00	0.00	0.00	-	0.00	0.00	0.00	0.00	0.00	-	0.00



Huntersville, NC (1014)  
Classified Turn Movement Count

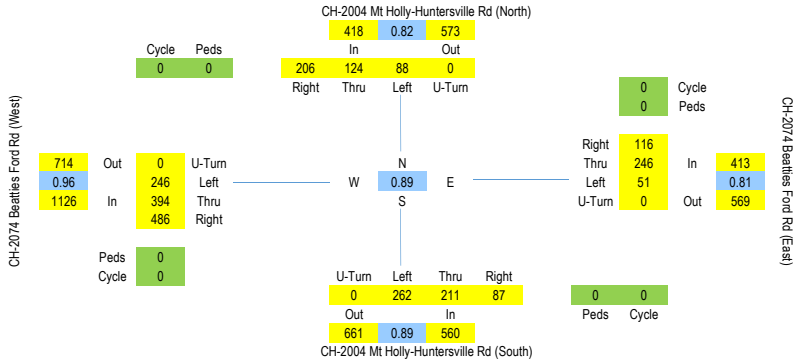
Site 1 of 1  
CH-2004 Mt Holly-Huntersville Rd (North)  
CH-2074 Beatties Ford Rd (East)  
CH-2004 Mt Holly-Huntersville Rd (South)  
CH-2074 Beatties Ford Rd (West)

Lat/Long  
35.346554°, -80.885434°

Date  
Thursday 14 February 2019

Weather  
Mostly Sunny  
Temp: 17°C

0600 – 1200 (Weekday AM Peak)  
Classification: ALL



	Southbound						Westbound						Northbound						Eastbound						Int	Rolling Hour
	CH-2004 Mt Holly-Huntersville Rd (North)						CH-2074 Beatties Ford Rd (East)						CH-2004 Mt Holly-Huntersville Rd (South)						CH-2074 Beatties Ford Rd (West)							
	U-Turn	Left	Thru	Right	Peds	App Total	U-Turn	Left	Thru	Right	Peds	App Total	U-Turn	Left	Thru	Right	Peds	App Total	U-Turn	Left	Thru	Right	Peds	App Total		
TIME	1.1	1.2	1.3	1.4	1a		1.5	1.6	1.7	1.8	1b		1.9	1.10	1.11	1.12	1c		1.13	1.14	1.15	1.16	1d			
0600 - 0615	0	8	5	6	0	19	0	6	9	12	0	27	0	10	16	10	0	36	0	18	26	30	0	74		
0615 - 0630	0	7	10	15	0	32	0	15	16	12	0	43	0	29	21	18	0	68	0	24	31	49	0	104		
0630 - 0645	0	5	12	34	0	51	0	12	53	14	0	79	0	34	34	17	0	85	0	34	62	56	0	152		
0645 - 0700	0	10	20	53	0	83	0	17	61	33	0	111	0	83	52	17	0	152	0	49	92	72	0	213		
Hourly Total	0	30	47	108	0	185	0	50	139	71	0	260	0	156	123	62	0	341	0	125	211	207	0	543		
0700 - 0715	0	24	36	29	0	89	0	16	59	26	0	101	0	57	51	19	0	127	0	56	96	105	0	257		
0715 - 0730	0	19	31	29	0	79	0	10	46	25	0	81	0	51	51	24	0	126	0	45	96	145	0	286		
0730 - 0745	0	15	29	78	0	122	0	10	61	32	0	103	0	70	54	25	0	149	0	71	97	123	0	291		
0745 - 0800	0	30	28	70	0	128	0	15	80	33	0	128	0	84	55	19	0	158	0	74	105	113	0	292		
Hourly Total	0	88	124	206	0	418	0	51	246	116	0	413	0	262	211	87	0	560	0	246	394	486	0	1126		
0800 - 0815	0	23	34	29	0	86	0	12	45	20	0	77	0	53	35	22	0	110	0	71	102	102	0	275		
0815 - 0830	0	21	30	16	0	67	0	15	37	17	0	69	0	52	38	25	0	115	0	39	77	67	0	183		
0830 - 0845	0	19	23	28	0	70	0	13	46	19	0	78	0	49	48	18	0	115	0	30	56	65	0	151		
0845 - 0900	0	18	25	41	0	84	0	14	32	20	0	66	0	43	31	20	0	94	0	53	111	58	0	222		
Hourly Total	0	81	112	114	0	307	0	54	160	76	0	290	0	197	152	85	0	434	0	193	346	292	0	831		
0900 - 0915	0	25	24	31	0	80	0	7	35	22	0	64	0	40	28	10	0	78	0	55	71	44	0	170		
0915 - 0930	0	25	39	27	0	91	0	15	29	24	0	68	0	35	45	18	0	98	0	42	57	61	0	160		
0930 - 0945	0	20	29	26	0	75	0	8	33	23	0	64	0	35	34	12	0	81	0	32	41	40	0	113		
0945 - 1000	0	9	18	23	0	50	0	9	25	21	0	55	0	34	37	10	0	81	0	26	35	45	0	106		
Hourly Total	0	79	110	107	0	296	0	39	122	90	0	251	0	144	144	50	0	338	0	155	204	190	0	549		
1000 - 1015	0	16	22	18	0	56	0	12	28	27	0	67	0	26	29	12	0	67	0	23	39	40	0	102		
1015 - 1030	0	9	34	25	0	68	0	15	25	21	0	61	0	33	43	15	0	91	0	22	20	31	0	73		
1030 - 1045	0	14	38	25	0	77	0	6	32	15	0	53	0	31	37	10	0	78	0	22	48	37	0	107		
1045 - 1100	0	12	37	22	0	71	0	13	23	19	0	55	0	30	31	16	0	77	0	27	30	33	0	90		
Hourly Total	0	51	131	90	0	272	0	46	108	82	0	236	0	120	140	53	0	313	0	94	137	141	0	372		
1100 - 1115	0	13	23	19	0	55	0	13	25	14	0	52	0	26	30	11	0	67	0	32	27	20	0	79		
1115 - 1130	0	18	44	18	0	80	0	14	34	12	0	60	0	25	49	13	0	87	0	23	32	31	0	86		
1130 - 1145	0	21	31	28	0	80	0	8	21	50	0	79	1	25	31	11	0	68	0	28	22	30	0	80		
1145 - 1200	0	22	31	29	0	82	0	12	26	26	0	64	0	31	43	10	0	84	0	27	33	37	0	97		
Hourly Total	0	74	129	94	0	297	0	47	106	102	0	255	1	107	153	45	0	306	0	110	114	118	0	342		
Grand Total	0	403	653	719	0	1775	0	287	881	537	0	1705	1	986	923	382	0	2292	0	923	1406	1434	0	3763		
Approach (%)	0.00	22.70	36.79	40.51	0.00		0.00	16.83	51.67	31.50	0.00		0.04	43.02	40.27	16.67	0.00		0.00	24.53	37.36	38.11	0.00			
Total (%)	0.00	4.23	6.85	7.54	0.00	18.62	0.00	3.01	9.24	5.63	0.00	17.88	0.01	10.34	9.68	4.01	0.00	24.04	0.00	9.68	14.75	15.04	0.00	39.47		
PV	0	381	613	675	-	1669	0	268	815	506	-	1589	1	950	880	364	-	2195	0	897	1331	1408	-	3636		
DUALS	0	18	36	38	-	92	0	19	66	30	-	115	0	33	39	18	-	90	0	21	73	21	-	115		
TTST	0	4	4	6	-	14	0	0	0	1	-	1	0	3	4	0	-	7	0	5	2	5	-	12		
TWINS	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	0		
PV (%)	0.00	94.54	93.87	93.88	-	94.03	0.00	93.38	92.51	94.23	-	93.20	100.00	96.35	95.34	95.29	-	95.77	0.00	97.18	94.67	98.19	-	96.63		
DUALS (%)	0.00	4.47	5.51	5.29	-	5.18	0.00	6.62	7.49	5.59	-	6.74	0.00	3.35	4.23	4.71	-	3.93	0.00	2.28	5.19	1.46	-	3.06		
TTST (%)	0.00	0.99	0.61	0.83	-	0.79	0.00	0.00	0.00	0.19	-	0.06	0.00	0.30	0.43	0.00	-	0.31	0.00	0.54	0.14	0.35	-	0.32		
TWINS (%)	0.00	0.00	0.00	0.00	-	0.00	0.00	0.00	0.00	0.00	-	0.00	0.00	0.00	0.00	0.00	-	0.00	0.00	0.00	0.00	0.00	-	0.00		

Peak Rolling Hour Flow Rates  
Classification: ALL

	Southbound						Westbound						Northbound						Eastbound						Int
	CH-2004 Mt Holly-Huntersville Rd (North)						CH-2074 Beatties Ford Rd (East)						CH-2004 Mt Holly-Huntersville Rd (South)						CH-2074 Beatties Ford Rd (West)						
	U-Turn 1.1	Left 1.2	Thru 1.3	Right 1.4	Peds 1a	App Total	U-Turn 1.5	Left 1.6	Thru 1.7	Right 1.8	Peds 1b	App Total	U-Turn 1.9	Left 1.10	Thru 1.11	Right 1.12	Peds 1c	App Total	U-Turn 1.13	Left 1.14	Thru 1.15	Right 1.16	Peds 1d	App Total	
TIME																									
0700 - 0715	0	24	36	29	0	89	0	16	59	26	0	101	0	57	51	19	0	127	0	56	96	105	0	257	574
0715 - 0730	0	19	31	29	0	79	0	10	46	25	0	81	0	51	51	24	0	126	0	45	96	145	0	286	572
0730 - 0745	0	15	29	78	0	122	0	10	61	32	0	103	0	70	54	25	0	149	0	71	97	123	0	291	665
0745 - 0800	0	30	28	70	0	128	0	15	80	33	0	128	0	84	55	19	0	158	0	74	105	113	0	292	706
Grand Total	0	88	124	206	0	418	0	51	246	116	0	413	0	262	211	87	0	560	0	246	394	486	0	1126	2517
Approach (%)	0.00	21.05	29.67	49.28	0.00		0.00	12.35	59.56	28.09	0.00		0.00	46.79	37.68	15.54	0.00		0.00	21.85	34.99	43.16	0.00		
Total (%)	0.00	3.50	4.93	8.18	0.00	16.61	0.00	2.03	9.77	4.61	0.00	16.41	0.00	10.41	8.38	3.46	0.00	22.25	0.00	9.77	15.65	19.31	0.00	44.74	
PHF	82%						81%						89%						96%						89%
	0%	73%	86%	66%			0%	80%	77%	88%			0%	78%	96%	83%			0%	83%	94%	84%			
PV	0	83	115	196	-	394	0	47	237	111	-	395	0	254	204	87	-	541	0	244	385	475	-	1104	2434
DUALS	0	3	8	7	-	18	0	4	9	5	-	18	0	7	7	4	-	18	0	2	9	10	-	21	75
TTST	0	2	1	3	-	6	0	0	0	0	-	0	0	1	0	0	-	1	0	0	0	1	-	1	8
TWINS	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	0	0
PV (%)	0.00	94.32	92.74	95.15	-	94.26	0.00	92.16	96.34	95.69	-	95.84	0.00	96.95	96.68	95.40	-	96.61	0.00	99.19	97.72	97.74	-	98.05	96.70
DUALS (%)	0.00	3.41	6.25	3.40	-	4.31	0.00	7.84	3.66	4.31	-	4.36	0.00	2.67	3.32	4.60	-	3.21	0.00	0.81	2.28	2.06	-	1.87	2.96



[illegible]



Huntersville, NC (1014)  
Classified Turn Movement Count

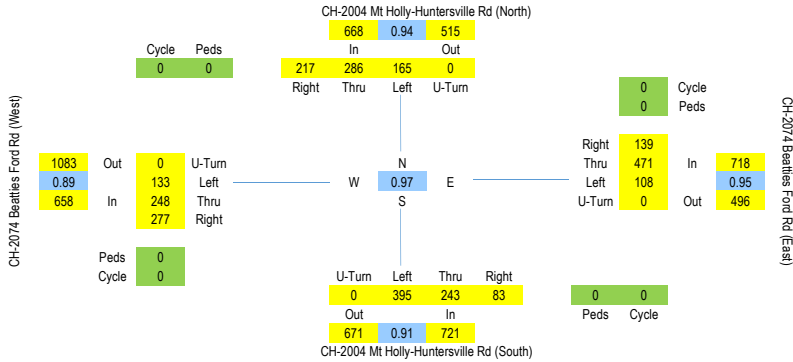
Site 1 of 1  
CH-2004 Mt Holly-Huntersville Rd (North)  
CH-2074 Beatties Ford Rd (East)  
CH-2004 Mt Holly-Huntersville Rd (South)  
CH-2074 Beatties Ford Rd (West)

Lat/Long  
35.346554°, -80.885434°

Date  
Thursday 14 February 2019

Weather  
Mostly Sunny  
Temp: 17°C

1200 – 1900 (Weekday PM Peak)  
Classification: ALL



TIME	Southbound						Westbound						Northbound						Eastbound						Int	Rolling Hour
	CH-2004 Mt Holly-Huntersville Rd (North)						CH-2074 Beatties Ford Rd (East)						CH-2004 Mt Holly-Huntersville Rd (South)						CH-2074 Beatties Ford Rd (West)							
	U-Turn 1.1	Left 1.2	Thru 1.3	Right 1.4	Peds 1a	App Total	U-Turn 1.5	Left 1.6	Thru 1.7	Right 1.8	Peds 1b	App Total	U-Turn 1.9	Left 1.10	Thru 1.11	Right 1.12	Peds 1c	App Total	U-Turn 1.13	Left 1.14	Thru 1.15	Right 1.16	Peds 1d	App Total		
1200 - 1215	0	16	32	25	0	73	0	10	35	21	0	66	1	29	39	9	0	78	0	21	26	32	0	79	296	1380
1215 - 1230	0	27	36	19	0	82	0	22	35	20	0	67	2	39	43	15	0	99	0	26	27	45	0	98	346	1417
1230 - 1245	0	24	31	17	0	72	0	14	39	19	0	72	0	44	43	19	0	106	0	27	41	49	0	117	367	1449
1245 - 1300	0	27	40	31	0	98	0	12	29	25	0	66	0	35	59	10	0	104	0	33	37	33	0	103	371	1428
Hourly Total	0	94	139	92	0	325	0	58	128	85	0	271	3	147	184	53	0	387	0	107	131	159	0	397	1380	-
1300 - 1315	0	17	35	35	0	87	0	17	35	20	0	72	0	22	43	17	0	82	0	32	31	29	0	92	333	1441
1315 - 1330	0	34	46	42	0	122	0	16	32	19	0	67	0	37	42	29	0	108	0	22	32	27	0	81	378	1502
1330 - 1345	0	18	40	27	0	85	0	11	51	29	0	91	0	41	33	13	0	87	0	21	26	36	0	83	346	1542
1345 - 1400	0	27	38	32	0	97	0	15	38	30	0	83	0	50	41	15	0	106	0	28	34	36	0	98	384	1596
Hourly Total	0	96	159	136	0	391	0	59	156	98	0	313	0	150	159	74	0	383	0	103	123	128	0	354	1441	-
1400 - 1415	0	19	52	36	0	107	0	21	49	32	0	102	0	36	45	14	0	95	0	20	40	30	0	90	394	1653
1415 - 1430	0	28	42	32	0	102	0	21	46	21	0	88	0	40	37	11	0	88	0	34	44	62	0	140	418	1725
1430 - 1445	0	15	48	28	0	91	0	14	42	27	0	83	0	42	37	16	0	95	0	44	43	44	0	131	400	1838
1445 - 1500	0	35	47	37	0	119	0	15	44	22	0	81	0	62	49	13	0	124	0	28	42	47	0	117	441	1919
Hourly Total	0	97	189	133	0	419	0	71	181	102	0	354	0	180	168	54	0	402	0	126	169	183	0	478	1653	-
1500 - 1515	0	29	45	37	0	111	0	20	44	21	0	85	0	55	40	16	0	111	0	46	52	61	0	159	466	2052
1515 - 1530	0	31	56	43	0	130	0	17	52	25	0	94	0	72	55	13	0	140	0	48	50	69	0	167	531	2179
1530 - 1545	0	29	61	38	0	128	0	25	59	24	0	108	0	62	45	16	0	123	0	37	41	44	0	122	481	2317
1545 - 1600	0	36	83	50	0	169	0	19	57	35	0	111	0	87	64	20	0	171	0	28	50	45	0	123	574	2543
Hourly Total	0	125	245	168	0	538	0	81	212	105	0	398	0	276	204	65	0	545	0	159	193	219	0	571	2052	-
1600 - 1615	0	30	69	60	0	159	0	30	75	28	0	133	0	95	47	25	0	167	0	31	59	44	0	134	593	2631
1615 - 1630	0	35	66	42	0	143	0	30	117	29	0	176	0	93	51	11	0	155	0	49	72	74	0	195	669	2713
1630 - 1645	0	49	65	55	0	169	0	41	109	35	0	185	0	106	61	15	0	182	0	54	43	74	0	171	707	2748
1645 - 1700	0	42	96	58	0	196	0	26	99	31	0	156	0	86	64	19	0	169	0	43	48	50	0	141	662	2718
Hourly Total	0	156	296	215	0	667	0	127	400	123	0	650	0	380	223	70	0	673	0	177	222	242	0	641	2631	-
1700 - 1715	0	34	84	57	0	175	0	31	116	31	0	178	0	85	49	20	0	154	0	33	66	69	0	168	675	2765
1715 - 1730	0	46	69	38	0	153	0	27	120	42	0	189	0	102	73	23	0	198	0	32	51	81	0	164	704	2669
1730 - 1745	0	40	78	59	0	177	0	22	111	30	0	163	0	113	66	16	0	195	0	32	52	58	0	142	677	2465
1745 - 1800	0	45	55	63	0	163	0	28	124	36	0	188	0	95	55	24	0	174	0	36	79	69	0	184	709	2246
Hourly Total	0	165	286	217	0	668	0	108	471	139	0	718	0	395	243	83	0	721	0	133	248	277	0	658	2765	-
1800 - 1815	0	41	71	51	0	163	0	27	69	28	0	124	0	90	57	24	0	171	0	36	46	39	0	121	579	1918
1815 - 1830	0	43	56	37	0	136	0	16	66	37	0	119	0	71	41	17	0	129	1	34	45	36	0	116	500	-
1830 - 1845	0	33	44	30	0	107	0	12	63	35	0	110	0	72	39	24	0	135	0	31	35	40	0	106	458	-
1845 - 1900	0	26	50	32	0	108	0	19	31	27	0	77	0	62	28	20	0	110	0	21	31	34	0	86	381	-
Hourly Total	0	143	221	150	0	514	0	74	229	127	0	430	0	295	165	85	0	545	1	122	157	149	0	429	1918	-
Grand Total	0	876	1535	1111	0	3522	0	578	1777	779	0	3134	3	1823	1346	484	0	3656	1	927	1243	1357	0	3528	13840	-
Approach (%)	0.00	24.87	43.58	31.54	0.00		0.00	18.44	56.70	24.86	0.00		0.08	49.86	36.82	13.24	0.00		0.03	26.28	35.23	38.46	0.00			
Total (%)	0.00	6.33	11.09	8.03	0.00	25.45	0.00	4.18	12.84	5.63	0.00	22.64	0.02	13.17	9.73	3.50	0.00	26.42	0.01	6.70	8.98	9.80	0.00	25.49		
PV	0	852	1486	1090	-	3428	0	546	1701	749	-	2996	3	1793	1313	447	-	3556	1	896	1170	1321	-	3388		
DUALS	0	23	44	19	-	86	0	32	76	29	-	137	0	28	28	37	-	93	0	28	71	34	-	133		
TTST	0	1	5	2	-	8	0	0	0	1	-	1	0	2	5	0	-	7	0	3	2	2	-	7		
TWINS	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	0		
PV (%)	0.00	97.26	96.81	98.11	-	97.33	0.00	94.46	95.72	96.15	-	95.60	100.00	98.35	97.55	92.36	-	97.26	100.00	96.66	94.13	97.35	-	96.03		
DUALS (%)	0.00	2.63	2.87	1.71	-	2.44	0.00	5.54	4.28	3.72	-	4.37	0.00	1.54	2.08	7.64	-	2.54	0.00	3.02	5.71	2.51	-	3.77		
TTST (%)	0.00	0.11	0.33	0.18	-	0.23	0.00	0.00	0.00	0.13	-	0.03	0.00	0.11	0.37	0.00	-	0.19	0.00	0.32	0.16	0.15	-	0.20		
TWINS (%)	0.00	0.00	0.00	0.00	-	0.00	0.00	0.00	0.00	0.00	-	0.00	0.00	0.00	0.00	0.00	-	0.00	0.00	0.00	0.00	0.00	-	0.00		

Peak Rolling Hour Flow Rates  
Classification: ALL

	Southbound						Westbound						Northbound						Eastbound						Int
	CH-2004 Mt Holly-Huntersville Rd (North)						CH-2074 Beatties Ford Rd (East)						CH-2004 Mt Holly-Huntersville Rd (South)						CH-2074 Beatties Ford Rd (West)						
	U-Turn 1.1	Left 1.2	Thru 1.3	Right 1.4	Peds 1a	App Total	U-Turn 1.5	Left 1.6	Thru 1.7	Right 1.8	Peds 1b	App Total	U-Turn 1.9	Left 1.10	Thru 1.11	Right 1.12	Peds 1c	App Total	U-Turn 1.13	Left 1.14	Thru 1.15	Right 1.16	Peds 1d	App Total	
TIME																									
1700 - 1715	0	34	84	57	0	175	0	31	116	31	0	178	0	85	49	20	0	154	0	33	66	69	0	168	675
1715 - 1730	0	46	69	38	0	153	0	27	120	42	0	189	0	102	73	23	0	198	0	32	51	81	0	164	704
1730 - 1745	0	40	78	59	0	177	0	22	111	30	0	163	0	113	66	16	0	195	0	32	52	58	0	142	677
1745 - 1800	0	45	55	63	0	163	0	28	124	36	0	188	0	95	55	24	0	174	0	36	79	69	0	184	709
Grand Total	0	165	286	217	0	668	0	108	471	139	0	718	0	395	243	83	0	721	0	133	248	277	0	658	2765
Approach (%)	0.00	24.70	42.81	32.49	0.00		0.00	15.04	65.60	19.36	0.00		0.00	54.79	33.70	11.51	0.00		0.00	20.21	37.69	42.10	0.00		
Total (%)	0.00	5.97	10.34	7.85	0.00	24.16	0.00	3.91	17.03	5.03	0.00	25.97	0.00	14.29	8.79	3.00	0.00	26.08	0.00	4.81	8.97	10.02	0.00	23.80	
PHF	94%						95%						91%						89%						97%
	0%	90%	85%	86%			0%	87%	95%	83%			0%	87%	83%	86%			0%	92%	78%	85%			
PV	0	158	282	215	-	655	0	106	468	135	-	709	0	393	238	79	-	710	0	132	230	272	-	634	2708
DUALS	0	7	4	2	-	13	0	2	3	4	-	9	0	1	5	4	-	10	0	1	18	5	-	24	56
TTST	0	0	0	0	-	0	0	0	0	0	-	0	0	1	0	0	-	1	0	0	0	0	-	0	1



[illegible]



Huntersville, NC (1014)  
Classified Turn Movement Count

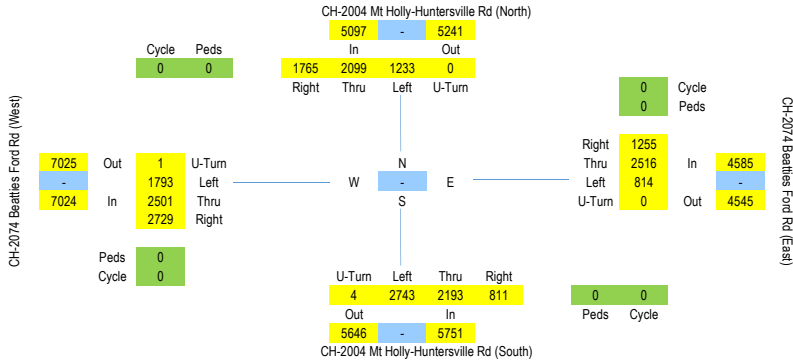
Site 1 of 1  
CH-2004 Mt Holly-Huntersville Rd (North)  
CH-2074 Beatties Ford Rd (East)  
CH-2004 Mt Holly-Huntersville Rd (South)  
CH-2074 Beatties Ford Rd (West)

Lat/Long  
35.346554°, -80.885434°

Date  
Thursday 14 February 2019

Weather  
Mostly Sunny  
Temp: 17°C

0600 – 1900 (Weekday 13h Session)  
Classification: PV



TIME	Southbound						Westbound						Northbound						Eastbound						Int Total	Rolling Hour
	CH-2004 Mt Holly-Huntersville Rd (North)						CH-2074 Beatties Ford Rd (East)						CH-2004 Mt Holly-Huntersville Rd (South)						CH-2074 Beatties Ford Rd (West)							
	U-Turn 1.1	Left 1.2	Thru 1.3	Right 1.4	Peds 1a	App Total	U-Turn 1.5	Left 1.6	Thru 1.7	Right 1.8	Peds 1b	App Total	U-Turn 1.9	Left 1.10	Thru 1.11	Right 1.12	Peds 1c	App Total	U-Turn 1.13	Left 1.14	Thru 1.15	Right 1.16	Peds 1d	App Total		
0600 - 0615	0	7	5	3	0	15	0	6	6	8	0	20	0	8	16	10	0	34	0	18	25	30	0	73	142	1255
0615 - 0630	0	7	10	15	0	32	0	13	14	11	0	38	0	28	20	18	0	66	0	23	31	49	0	103	239	1667
0630 - 0645	0	5	12	32	0	49	0	11	41	11	0	63	0	31	32	16	0	79	0	32	62	55	0	149	340	1982
0645 - 0700	0	10	19	51	0	80	0	17	57	30	0	104	0	80	51	16	0	147	0	48	86	69	0	203	534	2285
Hourly Total	0	29	46	101	0	176	0	47	118	60	0	225	0	147	119	60	0	326	0	121	204	203	0	528	1255	-
0700 - 0715	0	22	34	29	0	85	0	16	57	24	0	97	0	56	49	19	0	124	0	55	90	103	0	248	554	2434
0715 - 0730	0	19	29	28	0	76	0	9	44	25	0	78	0	49	50	23	0	122	0	44	93	141	0	278	554	2406
0730 - 0745	0	15	29	73	0	117	0	8	60	30	0	98	0	67	52	22	0	141	0	71	97	119	0	287	643	2267
0745 - 0800	0	27	23	66	0	116	0	14	76	32	0	122	0	82	53	19	0	154	0	74	105	112	0	291	683	2008
Hourly Total	0	83	115	196	0	394	0	47	237	111	0	395	0	254	204	83	0	541	0	244	385	475	0	1104	2434	-
0800 - 0815	0	21	28	27	0	76	0	10	44	19	0	73	0	53	33	19	0	105	0	70	101	101	0	272	526	1753
0815 - 0830	0	21	27	14	0	62	0	13	36	16	0	65	0	51	34	25	0	110	0	37	76	65	0	178	415	1597
0830 - 0845	0	19	22	24	0	65	0	12	39	19	0	70	0	44	45	17	0	106	0	26	54	63	0	143	384	1574
0845 - 0900	0	18	24	38	0	80	0	13	30	18	0	61	0	39	25	19	0	83	0	51	95	58	0	204	428	1501
Hourly Total	0	79	101	103	0	283	0	48	149	72	0	269	0	187	137	80	0	404	0	184	326	287	0	797	1753	-
0900 - 0915	0	25	23	30	0	78	0	7	32	21	0	60	0	39	28	9	0	76	0	52	60	44	0	156	370	1345
0915 - 0930	0	18	37	27	0	82	0	14	26	23	0	63	0	33	43	18	0	94	0	41	51	61	0	153	392	1256
0930 - 0945	0	18	27	20	0	65	0	7	31	22	0	60	0	34	34	12	0	80	0	32	34	40	0	106	311	1146
0945 - 1000	0	8	16	23	0	47	0	9	21	20	0	50	0	33	35	9	0	77	0	22	32	44	0	98	272	1133
Hourly Total	0	69	103	100	0	272	0	37	110	86	0	233	0	139	140	48	0	327	0	147	177	189	0	513	1345	-
1000 - 1015	0	15	22	16	0	53	0	12	27	25	0	64	0	25	27	12	0	64	0	23	38	39	0	100	281	1139
1015 - 1030	0	9	34	24	0	67	0	14	22	19	0	55	0	33	42	13	0	88	0	22	19	31	0	72	282	1102
1030 - 1045	0	14	35	24	0	73	0	6	30	13	0	49	0	29	34	10	0	73	0	21	45	37	0	103	298	1118
1045 - 1100	0	12	33	20	0	65	0	13	22	18	0	53	0	30	29	14	0	73	0	27	28	32	0	87	278	1121
Hourly Total	0	50	124	84	0	258	0	45	101	75	0	221	0	117	132	49	0	298	0	93	130	139	0	362	1139	-
1100 - 1115	0	12	23	19	0	54	0	12	22	14	0	48	0	25	29	11	0	65	0	31	26	20	0	77	244	1163
1115 - 1130	0	17	43	17	0	77	0	12	34	12	0	58	0	25	46	12	0	83	0	23	28	29	0	80	298	1208
1130 - 1145	0	21	30	27	0	78	0	8	19	50	0	77	1	25	31	11	0	68	0	27	22	29	0	78	301	1243
1145 - 1200	0	21	28	28	0	77	0	12	25	26	0	63	0	31	42	10	0	83	0	27	33	37	0	97	320	1294
Hourly Total	0	71	124	91	0	286	0	44	100	102	0	246	1	106	148	44	0	299	0	108	109	115	0	332	1163	-
1200 - 1215	0	16	30	24	0	70	0	10	32	21	0	63	1	29	39	8	0	77	0	21	26	32	0	79	289	1335
1215 - 1230	0	26	34	19	0	79	0	20	24	20	0	64	2	36	42	15	0	95	0	26	24	45	0	95	333	1369
1230 - 1245	0	24	31	17	0	72	0	14	38	19	0	71	0	43	36	18	0	97	0	26	39	47	0	112	352	1395
1245 - 1300	0	27	39	31	0	97	0	10	28	25	0	63	0	34	55	10	0	99	0	33	36	33	0	102	361	1351
Hourly Total	0	93	134	91	0	318	0	54	122	85	0	261	3	142	172	51	0	368	0	106	125	157	0	388	1335	-
1300 - 1315	0	17	35	32	0	84	0	14	34	19	0	67	0	22	43	17	0	82	0	32	29	29	0	90	323	1334
1315 - 1330	0	33	43	41	0	117	0	16	31	18	0	65	0	35	42	25	0	102	0	19	31	25	0	75	359	1375
1330 - 1345	0	17	39	27	0	83	0	10	34	18	0	62	0	39	32	11	0	82	0	21	26	34	0	81	308	1408
1345 - 1400	0	27	37	30	0	94	0	12	23	27	0	62	0	49	36	14	0	99	0	24	31	34	0	89	344	1472
Hourly Total	0	94	154	130	0	378	0	52	122	82	0	256	0	145	153	67	0	365	0	96	117	122	0	335	1334	-
1400 - 1415	0	18	48	36	0	102	0	21	39	29	0	89	0	33	45	8	0	86	0	20	37	30	0	87	364	1557
1415 - 1430	0	28	40	31	0	99	0	14	44	19	0	77	0	40	37	11	0	88	0	32	41	55	0	128	392	1642
1430 - 1445	0	12	42	26	0	80	0	13	41	26	0	80	0	40	36	12	0	88	0	43	38	43	0	124	372	1756
1445 - 1500	0	33	46	36	0	115	0	13	42	22	0	77	0	62	49	12	0	123	0	28	40	46	0	114	429	1846
Hourly Total	0	91	176	129	0	396	0	61	166	96	0	323	0	175	167	43	0	385	0	123	156	174	0	453	1557	-
1500 - 1515	0	29	45	36	0	110	0	19	41	20	0	80	0	53	36	15	0	104	0	45	50	60	0	155	449	1974
1515 - 1530	0	30	54	43	0	127	0	15	49	25	0	89	0	67	54	10	0	131	0	44	48	67	0	159	506	2100
1530 - 1545	0	29	58	37	0	124	0	23	56	24	0	103	0	61	44	15	0	120	0	34	38	43	0	115	462	2247
1545 - 1600	0	36	79	49	0	164	0	18	54	35	0	107	0	86	64	18	0	168	0	26	49	43	0	118	557	2470
Hourly Total	0	124	236	165	0	525	0	75	200	104	0	379	0	267	198	58	0	523	0	149	185	213	0	547	1974	-
1600 - 1615	0	30	67	57	0	154	0	29	75	26	0	130	0	94	46	24	0	164	0	29	55	43	0	127	575	2565
1615 - 1630	0	33	64	40	0	137	0	30	115	29	0	174	0	93	51	11	0	155	0	46	68	73	0	187	653	2644
1630 - 1645	0	48	61	55	0	164	0	39	106	35	0	180	0	106	60	11	0	177	0	51	41	72	0	164	685	2684
1645 - 1700	0	42	93	58	0	193	0	26	98	30	0	154	0	86	64	18	0	168	0	43	45	49	0	137	652	2663
Hourly Total	0	153	285	210	0	648	0	124	394	120	0	638	0	379	221	64	0	664	0	169	209	23				



Huntersville, NC (1014)  
Classified Turn Movement Count

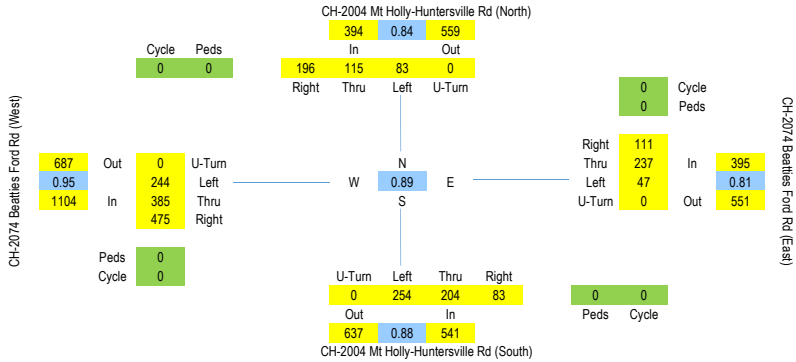
Site 1 of 1  
CH-2004 Mt Holly-Huntersville Rd (North)  
CH-2074 Beatties Ford Rd (East)  
CH-2004 Mt Holly-Huntersville Rd (South)  
CH-2074 Beatties Ford Rd (West)

Lat/Long  
35.346554°, -80.885434°

Date  
Thursday 14 February 2019

Weather  
Mostly Sunny  
Temp: 17°C

0600 – 1200 (Weekday AM Peak)  
Classification: PV



TIME	Southbound						Westbound						Northbound						Eastbound						Int	Rolling Hour
	CH-2004 Mt Holly-Huntersville Rd (North)						CH-2074 Beatties Ford Rd (East)						CH-2004 Mt Holly-Huntersville Rd (South)						CH-2074 Beatties Ford Rd (West)							
	U-Turn	Left	Thru	Right	Peds	App Total	U-Turn	Left	Thru	Right	Peds	App Total	U-Turn	Left	Thru	Right	Peds	App Total	U-Turn	Left	Thru	Right	Peds	App Total		
0600 - 0615	0	7	5	3	0	15	0	6	6	8	0	20	0	8	16	10	0	34	0	18	25	30	0	73	142	1255
0615 - 0630	0	7	10	15	0	32	0	13	14	11	0	38	0	28	20	18	0	66	0	23	31	49	0	103	239	1667
0630 - 0645	0	5	12	32	0	49	0	11	41	11	0	63	0	31	32	16	0	79	0	32	62	55	0	149	340	1982
0645 - 0700	0	10	19	51	0	80	0	17	57	30	0	104	0	80	51	16	0	147	0	48	86	69	0	203	534	2285
Hourly Total	0	29	46	101	0	176	0	47	118	60	0	225	0	147	119	60	0	326	0	121	204	203	0	528	1255	-
0700 - 0715	0	22	34	29	0	85	0	16	57	24	0	97	0	56	49	19	0	124	0	55	90	103	0	248	554	2434
0715 - 0730	0	19	29	28	0	76	0	9	44	25	0	78	0	49	50	23	0	122	0	44	93	141	0	278	554	2406
0730 - 0745	0	15	29	73	0	117	0	8	60	30	0	98	0	67	52	22	0	141	0	71	97	119	0	287	643	2267
0745 - 0800	0	27	23	66	0	116	0	14	76	32	0	122	0	82	53	19	0	154	0	74	105	112	0	291	683	2008
Hourly Total	0	83	115	196	0	394	0	47	237	111	0	395	0	254	204	83	0	541	0	244	385	475	0	1104	2434	-
0800 - 0815	0	21	28	27	0	76	0	10	44	19	0	73	0	53	33	19	0	105	0	70	101	101	0	272	526	1753
0815 - 0830	0	21	27	14	0	62	0	13	36	16	0	65	0	51	34	25	0	110	0	37	76	65	0	178	415	1597
0830 - 0845	0	19	22	24	0	65	0	12	39	19	0	70	0	44	45	17	0	106	0	26	54	63	0	143	384	1574
0845 - 0900	0	18	24	38	0	80	0	13	30	18	0	61	0	39	25	19	0	83	0	51	95	58	0	204	428	1501
Hourly Total	0	79	101	103	0	283	0	48	149	72	0	269	0	187	137	80	0	404	0	184	326	287	0	797	1753	-
0900 - 0915	0	25	23	30	0	78	0	7	32	21	0	60	0	39	28	9	0	76	0	52	60	44	0	156	370	1345
0915 - 0930	0	18	37	27	0	82	0	14	26	23	0	63	0	33	43	18	0	94	0	41	51	61	0	153	392	1256
0930 - 0945	0	18	27	20	0	65	0	7	31	22	0	60	0	34	34	12	0	80	0	32	34	40	0	106	311	1146
0945 - 1000	0	8	16	23	0	47	0	9	21	20	0	50	0	33	35	9	0	77	0	22	32	44	0	98	272	1133
Hourly Total	0	69	103	100	0	272	0	37	110	86	0	233	0	139	140	48	0	327	0	147	177	189	0	513	1345	-
1000 - 1015	0	15	22	16	0	53	0	12	27	25	0	64	0	25	27	12	0	64	0	23	38	39	0	100	281	1139
1015 - 1030	0	9	34	24	0	67	0	14	22	19	0	55	0	33	42	13	0	88	0	22	19	31	0	72	282	1102
1030 - 1045	0	14	35	24	0	73	0	6	30	13	0	49	0	29	34	10	0	73	0	21	45	37	0	103	298	1118
1045 - 1100	0	12	33	20	0	65	0	13	22	18	0	53	0	30	29	14	0	73	0	27	28	32	0	87	278	1121
Hourly Total	0	50	124	84	0	258	0	45	101	75	0	221	0	117	132	49	0	298	0	93	130	139	0	362	1139	-
1100 - 1115	0	12	23	19	0	54	0	12	22	14	0	48	0	25	29	11	0	65	0	31	26	20	0	77	244	1163
1115 - 1130	0	17	43	17	0	77	0	12	34	12	0	58	0	25	46	12	0	83	0	23	28	29	0	80	298	919
1130 - 1145	0	21	30	27	0	78	0	8	19	50	0	77	1	25	31	11	0	68	0	27	22	29	0	78	301	621
1145 - 1200	0	21	28	28	0	77	0	12	25	26	0	63	0	31	42	10	0	83	0	27	33	37	0	97	320	320
Hourly Total	0	71	124	91	0	286	0	44	100	102	0	246	1	106	148	44	0	299	0	108	109	115	0	332	1163	-
Grand Total	0	381	613	675	0	1669	0	268	815	506	0	1589	1	950	880	364	0	2195	0	897	1331	1408	0	3636	9089	-
Approach (%)	0.00	22.83	36.73	40.44	0.00		0.00	16.87	51.29	31.84	0.00		0.05	43.28	40.09	16.58	0.00		0.00	24.67	36.61	38.72	0.00			
Total (%)	0.00	4.19	6.74	7.43	0.00	18.36	0.00	2.95	8.97	5.57	0.00	17.48	0.01	10.45	9.68	4.00	0.00	24.15	0.00	9.87	14.64	15.49	0.00	40.00		

Peak Rolling Hour Flow Rates  
Classification: PV

TIME	Southbound						Westbound						Northbound						Eastbound						Int Total
	CH-2004 Mt Holly-Huntersville Rd (North)						CH-2074 Beatties Ford Rd (East)						CH-2004 Mt Holly-Huntersville Rd (South)						CH-2074 Beatties Ford Rd (West)						
	U-Turn 1.1	Left 1.2	Thru 1.3	Right 1.4	Peds 1a	App Total	U-Turn 1.5	Left 1.6	Thru 1.7	Right 1.8	Peds 1b	App Total	U-Turn 1.9	Left 1.10	Thru 1.11	Right 1.12	Peds 1c	App Total	U-Turn 1.13	Left 1.14	Thru 1.15	Right 1.16	Peds 1d	App Total	
0700 - 0715	0	22	34	29	0	85	0	16	57	24	0	97	0	56	49	19	0	124	0	55	90	103	0	248	554
0715 - 0730	0	19	29	28	0	76	0	9	44	25	0	78	0	49	50	23	0	122	0	44	93	141	0	278	554
0730 - 0745	0	15	29	73	0	117	0	8	60	30	0	98	0	67	52	22	0	141	0	71	97	119	0	287	643
0745 - 0800	0	27	23	66	0	116	0	14	76	32	0	122	0	82	53	19	0	154	0	74	105	112	0	291	683
Grand Total	0	83	115	196	0	394	0	47	237	111	0	395	0	254	204	83	0	541	0	244	385	475	0	1104	2434
Approach (%)	0.00	21.07	29.19	49.75	0.00		0.00	11.90	60.00	28.10	0.00		0.00	46.95	37.71	15.34	0.00		0.00	22.10	34.87	43.03	0.00		
Total (%)	0.00	3.41	4.72	8.05	0.00	16.19	0.00	1.93	9.74	4.56	0.00	16.23	0.00	10.44	8.38	3.41	0.00	22.23	0.00	10.02	15.82	19.52	0.00	45.36	
PHF	84%						81%						88%						95%					89%	
	0%	77%	85%	67%	0%		73%	78%	87%	0%	77%		96%	90%	0%	82%	92%		84%						



Huntersville, NC (1014)  
Classified Turn Movement Count

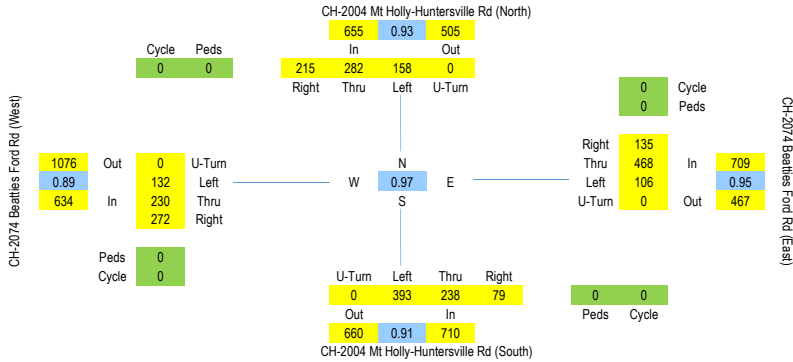
Site 1 of 1  
CH-2004 Mt Holly-Huntersville Rd (North)  
CH-2074 Beatties Ford Rd (East)  
CH-2004 Mt Holly-Huntersville Rd (South)  
CH-2074 Beatties Ford Rd (West)

Lat/Long  
35.346554°, -80.885434°

Date  
Thursday 14 February 2019

Weather  
Mostly Sunny  
Temp: 17°C

1200 – 1900 (Weekday PM Peak)  
Classification: PV



TIME	Southbound						Westbound						Northbound						Eastbound						Int Total	Rolling Hour
	CH-2004 Mt Holly-Huntersville Rd (North)						CH-2074 Beatties Ford Rd (East)						CH-2004 Mt Holly-Huntersville Rd (South)						CH-2074 Beatties Ford Rd (West)							
	U-Turn 1.1	Left 1.2	Thru 1.3	Right 1.4	Peds 1a	App Total	U-Turn 1.5	Left 1.6	Thru 1.7	Right 1.8	Peds 1b	App Total	U-Turn 1.9	Left 1.10	Thru 1.11	Right 1.12	Peds 1c	App Total	U-Turn 1.13	Left 1.14	Thru 1.15	Right 1.16	Peds 1d	App Total		
1200 - 1215	0	16	30	24	0	70	0	10	32	21	0	63	1	29	39	8	0	77	0	21	26	32	0	79	289	1335
1215 - 1230	0	26	34	19	0	79	0	20	24	20	0	64	2	36	42	15	0	95	0	26	24	45	0	95	333	1369
1230 - 1245	0	24	31	17	0	72	0	14	38	19	0	71	0	43	36	18	0	97	0	26	39	47	0	112	352	1395
1245 - 1300	0	27	39	31	0	97	0	10	28	25	0	63	0	34	55	10	0	99	0	33	36	33	0	102	361	1351
Hourly Total	0	93	134	91	0	318	0	54	122	85	0	261	3	142	172	51	0	368	0	106	125	157	0	388	1335	-
1300 - 1315	0	17	35	32	0	84	0	14	34	19	0	67	0	22	43	17	0	82	0	32	29	29	0	90	323	1334
1315 - 1330	0	33	43	41	0	117	0	16	31	18	0	65	0	35	42	25	0	102	0	19	31	25	0	75	359	1375
1330 - 1345	0	17	39	27	0	83	0	10	34	18	0	62	0	39	32	11	0	82	0	21	26	34	0	81	308	1408
1345 - 1400	0	27	37	30	0	94	0	12	23	27	0	62	0	49	36	14	0	99	0	24	31	34	0	89	344	1472
Hourly Total	0	94	154	130	0	378	0	52	122	82	0	256	0	145	153	67	0	365	0	96	117	122	0	335	1334	-
1400 - 1415	0	18	48	36	0	102	0	21	39	29	0	89	0	33	45	8	0	86	0	20	37	30	0	87	364	1557
1415 - 1430	0	28	40	31	0	99	0	14	44	19	0	77	0	40	37	11	0	88	0	32	41	55	0	128	392	1642
1430 - 1445	0	12	42	26	0	80	0	13	41	26	0	80	0	40	36	12	0	88	0	43	38	43	0	124	372	1756
1445 - 1500	0	33	46	36	0	115	0	13	42	22	0	77	0	62	49	12	0	123	0	28	40	46	0	114	429	1846
Hourly Total	0	91	176	129	0	396	0	61	166	96	0	323	0	175	167	43	0	385	0	123	156	174	0	453	1557	-
1500 - 1515	0	29	45	36	0	110	0	19	41	20	0	80	0	53	36	15	0	104	0	45	50	60	0	155	449	1974
1515 - 1530	0	30	54	43	0	127	0	15	49	25	0	89	0	67	54	10	0	131	0	44	48	67	0	159	506	2100
1530 - 1545	0	29	58	37	0	124	0	23	56	24	0	103	0	61	44	15	0	120	0	34	38	43	0	115	462	2247
1545 - 1600	0	36	79	49	0	164	0	18	54	35	0	107	0	86	64	18	0	168	0	26	49	43	0	118	557	2470
Hourly Total	0	124	236	165	0	525	0	75	200	104	0	379	0	267	198	58	0	523	0	149	185	213	0	547	1974	-
1600 - 1615	0	30	67	57	0	154	0	29	75	26	0	130	0	94	46	24	0	164	0	29	55	43	0	127	575	2565
1615 - 1630	0	33	64	40	0	137	0	30	115	29	0	174	0	93	51	11	0	155	0	46	68	73	0	187	653	2644
1630 - 1645	0	48	61	55	0	164	0	39	106	35	0	180	0	106	60	11	0	177	0	51	41	72	0	164	685	2684
1645 - 1700	0	42	93	58	0	193	0	26	98	30	0	154	0	86	64	18	0	168	0	43	45	49	0	137	652	2663
Hourly Total	0	153	285	210	0	648	0	124	394	120	0	638	0	379	221	64	0	664	0	169	209	237	0	615	2565	-
1700 - 1715	0	31	82	57	0	170	0	30	114	30	0	174	0	84	47	19	0	150	0	33	60	67	0	160	654	2708
1715 - 1730	0	45	68	36	0	149	0	27	119	41	0	187	0	101	73	22	0	196	0	32	50	79	0	161	693	2624
1730 - 1745	0	40	77	59	0	176	0	21	111	29	0	161	0	113	65	15	0	193	0	31	45	58	0	134	664	2424
1745 - 1800	0	42	55	63	0	160	0	28	124	35	0	187	0	95	53	23	0	171	0	36	75	68	0	179	697	2214
Hourly Total	0	158	282	215	0	655	0	106	468	135	0	709	0	393	238	79	0	710	0	132	230	272	0	634	2708	-
1800 - 1815	0	38	70	51	0	159	0	27	69	28	0	124	0	89	56	24	0	169	0	36	44	38	0	118	570	1895
1815 - 1830	0	42	56	37	0	135	0	16	66	37	0	119	0	70	41	17	0	128	1	33	42	35	0	111	493	
1830 - 1845	0	33	44	30	0	107	0	12	63	35	0	110	0	71	39	24	0	134	0	31	33	39	0	103	454	
1845 - 1900	0	26	49	32	0	107	0	19	31	27	0	77	0	62	28	20	0	110	0	21	29	34	0	84	378	
Hourly Total	0	139	219	150	0	508	0	74	229	127	0	430	0	292	164	85	0	541	1	121	148	146	0	416	1895	
Grand Total	0	852	1486	1090	0	3428	0	546	1701	749	0	2996	3	1793	1313	447	0	3556	1	896	1170	1321	0	3388	13368	
Approach (%)	0.00	24.85	43.35	31.80	0.00		0.00	18.22	56.78	25.00	0.00		0.08	50.42	36.92	12.57	0.00		0.03	26.45	34.53	38.99	0.00			
Total (%)	0.00	6.37	11.12	8.15	0.00	25.64	0.00	4.08	12.72	5.60	0.00	22.41	0.02	13.41	9.82	3.34	0.00	26.60	0.01	6.70	8.75	9.88	0.00	25.34		

Peak Rolling Hour Flow Rates  
Classification: PV

	Southbound						Westbound						Northbound						Eastbound						Int
	CH-2004 Mt Holly-Huntersville Rd (North)						CH-2074 Beatties Ford Rd (East)						CH-2004 Mt Holly-Huntersville Rd (South)						CH-2074 Beatties Ford Rd (West)						
	U-Turn 1.1	Left 1.2	Thru 1.3	Right 1.4	Peds 1a	App Total	U-Turn 1.5	Left 1.6	Thru 1.7	Right 1.8	Peds 1b	App Total	U-Turn 1.9	Left 1.10	Thru 1.11	Right 1.12	Peds 1c	App Total	U-Turn 1.13	Left 1.14	Thru 1.15	Right 1.16	Peds 1d	App Total	
TIME	0	31	82	57	0	170	0	30	114	30	0	174	0	84	47	19	0	150	0	33	60	67	0	160	654
1715 - 1730	0	45	68	36	0	149	0	27	119	41	0	187	0	101	73	22	0	196	0	32	50	79	0	161	693
1730 - 1745	0	40	77	59	0	176	0	21	111	29	0	161	0	113	65	15	0	193	0	31	45	58	0	134	664
1745 - 1800	0	42	55	63	0	160	0	28	124	35	0	187	0	95	53	23	0	171	0	36	75	68	0	179	697
Grand Total	0	158	282	215	0	655	0	106	468	135	0	709	0	393	238	79	0	710	0	132	230	272	0	634	2708
Approach (%)	0.00	24.12	43.05	32.82	0.00		0.00	14.95	66.01	19.04	0.00		0.00	55.35	33.52	11.13	0.00		0.00	20.82	36.28	42.90	0.00		
Total (%)	0.00	5.83	10.41	7.94	0.00	24.19	0.00	3.91	17.28	4.99	0.00	26.18	0.00	14.51	8.79	2.92	0.00	26.22	0.00	4.87	8.49	10.04	0.00	23.41	
PHF	93%						95%						91%						89%						97%
	0%	88%	86%	85%			0%	88%	94%	82%			0%	87%	82%	86%			0%	92%	77%	86%			



Huntersville, NC (1014)  
Classified Turn Movement Count

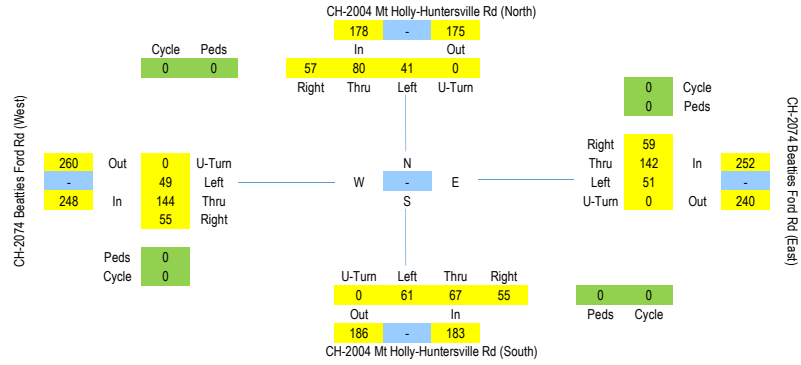
Site 1 of 1  
CH-2004 Mt Holly-Huntersville Rd (North)  
CH-2074 Beatties Ford Rd (East)  
CH-2004 Mt Holly-Huntersville Rd (South)  
CH-2074 Beatties Ford Rd (West)

Lat/Long  
35.346554°, -80.885434°

Date  
Thursday 14 February 2019

Weather  
Mostly Sunny  
Temp: 17°C

0600 – 1900 (Weekday 13h Session)  
Classification: DUALS



TIME	Southbound						Westbound						Northbound						Eastbound						Int Total	Rolling Hour
	CH-2004 Mt Holly-Huntersville Rd (North)						CH-2074 Beatties Ford Rd (East)						CH-2004 Mt Holly-Huntersville Rd (South)						CH-2074 Beatties Ford Rd (West)							
	U-Turn 1.1	Left 1.2	Thru 1.3	Right 1.4	Peds 1a	App Total	U-Turn 1.5	Left 1.6	Thru 1.7	Right 1.8	Peds 1b	App Total	U-Turn 1.9	Left 1.10	Thru 1.11	Right 1.12	Peds 1c	App Total	U-Turn 1.13	Left 1.14	Thru 1.15	Right 1.16	Peds 1d	App Total		
0600 - 0615	0	1	0	2	0	3	0	0	3	4	0	7	0	2	0	0	0	2	0	0	1	0	0	1	13	72
0615 - 0630	0	0	0	0	0	0	0	2	2	1	0	5	0	1	1	0	0	2	0	1	0	0	0	1	8	79
0630 - 0645	0	0	0	2	0	2	0	1	12	3	0	16	0	3	2	1	0	6	0	2	0	1	0	3	27	88
0645 - 0700	0	0	1	2	0	3	0	0	4	3	0	7	0	3	0	1	0	4	0	1	6	3	0	10	24	82
Hourly Total	0	1	1	6	0	8	0	3	21	11	0	35	0	9	3	2	0	14	0	4	7	4	0	15	72	-
0700 - 0715	0	2	2	0	0	4	0	0	2	2	0	4	0	1	2	0	0	3	0	1	6	2	0	9	20	75
0715 - 0730	0	0	2	1	0	3	0	1	2	0	0	3	0	1	1	1	0	3	0	1	3	4	0	8	17	76
0730 - 0745	0	0	0	5	0	5	0	2	1	2	0	5	0	3	2	3	0	8	0	0	0	3	0	3	21	76
0745 - 0800	0	1	4	1	0	6	0	1	4	1	0	6	0	2	2	0	0	4	0	0	0	1	0	1	17	82
Hourly Total	0	3	8	7	0	18	0	4	9	5	0	18	0	7	7	4	0	18	0	2	9	10	0	21	75	-
0800 - 0815	0	2	6	1	0	9	0	2	1	1	0	4	0	0	2	3	0	5	0	1	1	1	0	3	21	103
0815 - 0830	0	0	2	2	0	4	0	2	1	1	0	4	0	1	4	0	0	5	0	2	1	1	0	4	17	102
0830 - 0845	0	0	1	4	0	5	0	1	7	0	0	8	0	5	2	1	0	8	0	3	2	1	0	6	27	108
0845 - 0900	0	0	1	3	0	4	0	1	2	2	0	5	0	4	6	1	0	11	0	2	16	0	0	18	38	103
Hourly Total	0	2	10	10	0	22	0	6	11	4	0	21	0	10	14	5	0	29	0	8	20	3	0	31	103	-
0900 - 0915	0	0	1	1	0	2	0	0	3	1	0	4	0	0	0	1	0	1	0	2	11	0	0	13	20	80
0915 - 0930	0	6	2	0	0	8	0	1	3	1	0	5	0	2	2	0	0	4	0	0	6	0	0	6	23	67
0930 - 0945	0	2	2	6	0	10	0	1	2	1	0	4	0	1	0	0	0	1	0	0	7	0	0	7	22	55
0945 - 1000	0	1	1	0	0	2	0	0	4	1	0	5	0	1	1	1	0	3	0	2	2	1	0	5	15	50
Hourly Total	0	9	6	7	0	22	0	2	12	4	0	18	0	4	3	2	0	9	0	4	26	1	0	31	80	-
1000 - 1015	0	1	0	1	0	2	0	0	1	1	0	2	0	0	2	0	0	2	0	0	1	0	0	1	7	48
1015 - 1030	0	0	0	1	0	1	0	1	3	2	0	6	0	0	1	2	0	3	0	0	1	0	0	1	11	48
1030 - 1045	0	0	3	1	0	4	0	0	2	2	0	4	0	2	3	0	0	5	0	1	3	0	0	4	17	51
1045 - 1100	0	0	3	2	0	5	0	0	1	1	0	2	0	0	2	2	0	4	0	0	2	0	0	2	13	40
Hourly Total	0	1	6	5	0	12	0	1	7	6	0	14	0	2	8	4	0	14	0	1	7	0	0	8	48	-
1100 - 1115	0	0	0	0	0	0	0	1	3	0	0	4	0	1	1	0	0	2	0	1	0	0	0	1	7	34
1115 - 1130	0	1	1	1	0	3	0	2	0	0	0	2	0	0	2	1	0	3	0	0	4	2	0	6	14	34
1130 - 1145	0	0	1	1	0	2	0	0	2	0	0	2	0	0	0	0	0	0	0	1	0	1	0	2	6	32
1145 - 1200	0	1	3	1	0	5	0	0	1	0	0	1	0	0	1	0	0	1	0	0	0	0	0	0	7	39
Hourly Total	0	2	5	3	0	10	0	3	6	0	0	9	0	1	4	1	0	6	0	2	4	3	0	9	34	-
1200 - 1215	0	0	2	1	0	3	0	0	3	0	0	3	0	0	0	1	0	1	0	0	0	0	0	0	7	41
1215 - 1230	0	1	2	0	0	3	0	2	1	0	0	3	0	3	1	0	0	4	0	0	2	0	0	2	12	44
1230 - 1245	0	0	0	0	0	0	0	0	1	0	0	1	0	1	5	1	0	7	0	1	2	2	0	5	13	50
1245 - 1300	0	0	1	0	0	1	0	2	1	0	0	3	0	1	3	0	0	4	0	0	1	0	0	1	9	74
Hourly Total	0	1	5	1	0	7	0	4	6	0	0	10	0	5	9	2	0	16	0	1	5	2	0	8	41	-
1300 - 1315	0	0	0	3	0	3	0	3	1	1	0	5	0	0	0	0	0	0	0	0	2	0	0	2	10	101
1315 - 1330	0	1	3	1	0	5	0	0	1	1	0	2	0	2	0	4	0	6	0	2	1	2	0	5	18	121
1330 - 1345	0	1	1	0	0	2	0	1	17	11	0	29	0	1	1	2	0	4	0	0	0	2	0	2	37	127
1345 - 1400	0	0	0	1	0	1	0	3	15	3	0	21	0	1	4	1	0	6	0	4	2	2	0	8	36	115
Hourly Total	0	2	4	5	0	11	0	7	34	16	0	57	0	4	5	7	0	16	0	6	5	6	0	17	101	-
1400 - 1415	0	1	4	0	0	5	0	0	10	3	0	13	0	3	0	6	0	9	0	0	3	0	0	3	30	91
1415 - 1430	0	0	2	1	0	3	0	7	2	1	0	10	0	0	0	0	0	0	0	1	3	7	0	11	24	77
1430 - 1445	0	2	6	1	0	9	0	1	1	1	0	3	0	2	1	4	0	7	0	1	5	0	0	6	25	78
1445 - 1500	0	2	1	1	0	4	0	2	2	0	0	4	0	0	0	1	0	1	0	0	2	1	0	3	12	71
Hourly Total	0	5	13	3	0	21	0	10	15	5	0	30	0	5	1	11	0	17	0	2	13	8	0	23	91	-
1500 - 1515	0	0	0	1	0	1	0	1	3	1	0	5	0	2	3	1	0	6	0	1	2	1	0	4	16	74
1515 - 1530	0	1	2	0	0	3	0	2	3	0	0	5	0	5	1	3	0	9	0	4	2	2	0	8	25	76
1530 - 1545	0	0	3	1	0	4	0	2	3	0	0	5	0	1	1	1	0	3	0	2	3	1	0	6	18	67
1545 - 1600	0	0	2	1	0	3	0	1	3	0	0	4	0	1	0	2	0	3	0	2	1	2	0	5	15	70
Hourly Total	0	1	7	3	0	11	0	6	12	1	0	19	0	9	5	7	0	21	0	9	8	6	0	23	74	-
1600 - 1615	0	0	2	3	0	5	0	1	0	2	0	3	0	1	1	1	0	3	0	2	4	1	0	7	18	65
1615 - 1630	0	2	2	2	0	6	0	0	2	0	0	2	0	0	0	0	0	0	0	3	4	1	0	8	16	67
1630 - 1645	0	1	3	0	0	4	0	2	3	0	0	5	0	0	1	4	0	5	0	3	2	2	0	7	21	62
1645 - 1700	0	0	3	0	0	3	0	0	1	1	0	2	0	0	0	1	0	1	0	0	3	1	0	4	10	54
Hourly Total	0	3	10	5	0	18	0	3	6	3	0	12	0	1	2	6	0	9	0	8	13	5	0	26	65	-
1700 - 1715	0	3	2	0	0	5	0	1	2	1	0	4	0	0	2	1	0	3	0	0	6	2	0	8	20	56
1715 - 1730	0	1	1	2	0	4	0	0	1	1	0	2	0	1	0	1	0	2	0	0	1	2	0	3	11	45
1730 - 1745	0	0	1	0	0	1	0	1	0	1	0	2	0	0	1	1	0	2	0	1	7	0	0	8	13	40
1745 - 1800	0	3	0	0	0	3	0	0	0	1	0	1	0	0	2	1	0	3	0	0	4	1	0	5	12	31
Hourly Total	0	7	4	2	0	13	0	2	3	4	0	9	0	1	5	4	0	10	0	1	18	5	0	24	56	-
1800 - 1815	0	3	1	0	0	4	0	0	0	0	0	0	0	1	1	0	0	2	0	0	2	1	0	3	9	21
1815 - 1830	0	1	0	0	0	1	0	0	0	0	0	0	0	1	0											



Huntersville, NC (1014)  
Classified Turn Movement Count

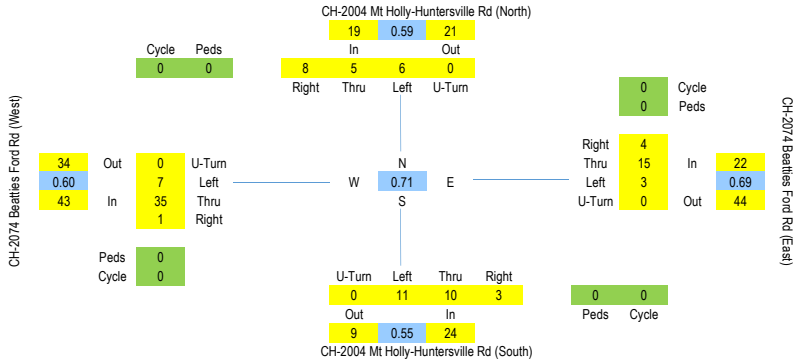
Site 1 of 1  
CH-2004 Mt Holly-Huntersville Rd (North)  
CH-2074 Beatties Ford Rd (East)  
CH-2004 Mt Holly-Huntersville Rd (South)  
CH-2074 Beatties Ford Rd (West)

Lat/Long  
35.346554°, -80.885434°

Date  
Thursday 14 February 2019

Weather  
Mostly Sunny  
Temp: 17°C

0600 – 1200 (Weekday AM Peak)  
Classification: DUALS



TIME	Southbound						Westbound						Northbound						Eastbound						Int	Rolling Hour
	CH-2004 Mt Holly-Huntersville Rd (North)						CH-2074 Beatties Ford Rd (East)						CH-2004 Mt Holly-Huntersville Rd (South)						CH-2074 Beatties Ford Rd (West)							
	U-Turn 1.1	Left 1.2	Thru 1.3	Right 1.4	Peds 1a	App Total	U-Turn 1.5	Left 1.6	Thru 1.7	Right 1.8	Peds 1b	App Total	U-Turn 1.9	Left 1.10	Thru 1.11	Right 1.12	Peds 1c	App Total	U-Turn 1.13	Left 1.14	Thru 1.15	Right 1.16	Peds 1d	App Total		
0600 - 0615	0	1	0	2	0	3	0	0	3	4	0	7	0	2	0	0	0	2	0	0	1	0	0	1	13	72
0615 - 0630	0	0	0	0	0	0	0	2	2	1	0	5	0	1	1	0	0	2	0	1	0	0	0	1	8	79
0630 - 0645	0	0	0	2	0	2	0	1	12	3	0	16	0	3	2	1	0	6	0	2	0	1	0	3	27	88
0645 - 0700	0	0	1	2	0	3	0	0	4	3	0	7	0	3	0	1	0	4	0	1	6	3	0	10	24	82
Hourly Total	0	1	1	6	0	8	0	3	21	11	0	35	0	9	3	2	0	14	0	4	7	4	0	15	72	-
0700 - 0715	0	2	2	0	0	4	0	0	2	2	0	4	0	1	2	0	0	3	0	1	6	2	0	9	20	75
0715 - 0730	0	0	2	1	0	3	0	1	2	0	0	3	0	1	1	1	0	3	0	1	3	4	0	8	17	76
0730 - 0745	0	0	0	5	0	5	0	2	1	2	0	5	0	3	2	3	0	8	0	0	0	3	0	3	21	76
0745 - 0800	0	1	4	1	0	6	0	1	4	1	0	6	0	2	2	0	0	4	0	0	0	1	0	1	17	82
Hourly Total	0	3	8	7	0	18	0	4	9	5	0	18	0	7	7	4	0	18	0	2	9	10	0	21	75	-
0800 - 0815	0	2	6	1	0	9	0	2	1	1	0	4	0	0	2	3	0	5	0	1	1	1	0	3	21	103
0815 - 0830	0	0	2	2	0	4	0	2	1	1	0	4	0	1	4	0	0	5	0	2	1	1	0	4	17	102
0830 - 0845	0	0	1	4	0	5	0	1	7	0	0	8	0	5	2	1	0	8	0	3	2	1	0	6	27	108
0845 - 0900	0	0	1	3	0	4	0	1	2	2	0	5	0	4	6	1	0	11	0	2	16	0	0	18	38	103
Hourly Total	0	2	10	10	0	22	0	6	11	4	0	21	0	10	14	5	0	29	0	8	20	3	0	31	103	-
0900 - 0915	0	0	1	1	0	2	0	0	3	1	0	4	0	0	0	1	0	1	0	2	11	0	0	13	20	80
0915 - 0930	0	6	2	0	0	8	0	1	3	1	0	5	0	2	2	0	0	4	0	0	6	0	0	6	23	67
0930 - 0945	0	2	2	6	0	10	0	1	2	1	0	4	0	1	0	0	0	1	0	0	7	0	0	7	22	55
0945 - 1000	0	1	1	0	0	2	0	0	4	1	0	5	0	1	1	1	0	3	0	2	2	1	0	5	15	50
Hourly Total	0	9	6	7	0	22	0	2	12	4	0	18	0	4	3	2	0	9	0	4	26	1	0	31	80	-
1000 - 1015	0	1	0	1	0	2	0	0	1	1	0	2	0	0	2	0	0	2	0	0	1	0	0	1	7	48
1015 - 1030	0	0	0	1	0	1	0	1	3	2	0	6	0	0	1	2	0	3	0	0	1	0	0	1	11	48
1030 - 1045	0	0	3	1	0	4	0	0	2	2	0	4	0	2	3	0	0	5	0	1	3	0	0	4	17	51
1045 - 1100	0	0	3	2	0	5	0	0	1	1	0	2	0	0	2	2	0	4	0	0	2	0	0	2	13	40
Hourly Total	0	1	6	5	0	12	0	1	7	6	0	14	0	2	8	4	0	14	0	1	7	0	0	8	48	-
1100 - 1115	0	0	0	0	0	0	0	1	3	0	0	4	0	1	1	0	0	2	0	1	0	0	0	1	7	34
1115 - 1130	0	1	1	1	0	3	0	2	0	0	0	2	0	0	2	1	0	3	0	0	4	2	0	6	14	27
1130 - 1145	0	0	1	1	0	2	0	0	2	0	0	2	0	0	0	0	0	0	0	1	0	1	0	2	6	13
1145 - 1200	0	1	3	1	0	5	0	0	1	0	0	1	0	0	1	0	0	1	0	0	0	0	0	0	7	7
Hourly Total	0	2	5	3	0	10	0	3	6	0	0	9	0	1	4	1	0	6	0	2	4	3	0	9	34	-
Grand Total	0	18	36	38	0	92	0	19	66	30	0	115	0	33	39	18	0	90	0	21	73	21	0	115	412	
Approach (%)	0.00	19.57	39.13	41.30	0.00		0.00	16.52	57.39	26.09	0.00		0.00	36.67	43.33	20.00	0.00		0.00	18.26	63.48	18.26	0.00			
Total (%)	0.00	4.37	8.74	9.22	0.00	22.33	0.00	4.61	16.02	7.28	0.00	27.91	0.00	8.01	9.47	4.37	0.00	21.84	0.00	5.10	17.72	5.10	0.00	27.91		

Peak Rolling Hour Flow Rates  
Classification: DUALS

	Southbound						Westbound						Northbound						Eastbound						Int Total
	CH-2004 Mt Holly-Huntersville Rd (North)						CH-2074 Beatties Ford Rd (East)						CH-2004 Mt Holly-Huntersville Rd (South)						CH-2074 Beatties Ford Rd (West)						
	U-Turn 1.1	Left 1.2	Thru 1.3	Right 1.4	Peds 1a	App Total	U-Turn 1.5	Left 1.6	Thru 1.7	Right 1.8	Peds 1b	App Total	U-Turn 1.9	Left 1.10	Thru 1.11	Right 1.12	Peds 1c	App Total	U-Turn 1.13	Left 1.14	Thru 1.15	Right 1.16	Peds 1d	App Total	
TIME	0	0	1	4	0	5	0	1	7	0	0	8	0	5	2	1	0	8	0	3	2	1	0	6	27
0830 - 0845	0	0	1	3	0	4	0	1	2	2	0	5	0	4	6	1	0	11	0	2	16	0	0	18	38
0845 - 0900	0	0	1	1	0	2	0	0	3	1	0	4	0	0	0	1	0	1	0	2	11	0	0	13	20
0900 - 0915	0	6	2	0	0	8	0	1	3	1	0	5	0	2	2	0	0	4	0	0	6	0	0	6	23
0915 - 0930																									
Grand Total	0	6	5	8	0	19	0	3	15	4	0	22	0	11	10	3	0	24	0	7	35	1	0	43	108
Approach (%)	0.00	31.58	26.32	42.11	0.00		0.00	13.64	68.18	18.18	0.00		0.00	45.83	41.67	12.50	0.00		0.00	16.28	81.40	2.33	0.00		
Total (%)	0.00	5.56	4.63	7.41	0.00	17.59	0.00	2.78	13.89	3.70	0.00	20.37	0.00	10.19	9.26	2.78	0.00	22.22	0.00	6.48	32.41	0.93	0.00	39.81	
PHF	59%						69%						55%						60%						71%
	0%	25%	63%	50%			0%	75%	54%	50%			0%	55%	42%	75%			0%	58%	55%	25%			



Huntersville, NC (1014)  
Classified Turn Movement Count

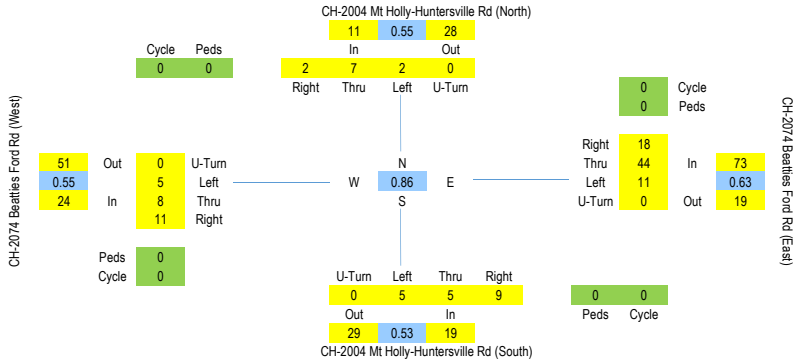
Site 1 of 1  
CH-2004 Mt Holly-Huntersville Rd (North)  
CH-2074 Beatties Ford Rd (East)  
CH-2004 Mt Holly-Huntersville Rd (South)  
CH-2074 Beatties Ford Rd (West)

Lat/Long  
35.346554°, -80.885434°

Date  
Thursday 14 February 2019

Weather  
Mostly Sunny  
Temp: 17°C

1200 – 1900 (Weekday PM Peak)  
Classification: DUALS



	Southbound						Westbound						Northbound						Eastbound						Int Total	Rolling Hour
	CH-2004 Mt Holly-Huntersville Rd (North)						CH-2074 Beatties Ford Rd (East)						CH-2004 Mt Holly-Huntersville Rd (South)						CH-2074 Beatties Ford Rd (West)							
	U-Turn 1.1	Left 1.2	Thru 1.3	Right 1.4	Peds 1a	App Total	U-Turn 1.5	Left 1.6	Thru 1.7	Right 1.8	Peds 1b	App Total	U-Turn 1.9	Left 1.10	Thru 1.11	Right 1.12	Peds 1c	App Total	U-Turn 1.13	Left 1.14	Thru 1.15	Right 1.16	Peds 1d	App Total		
TIME																										
1200 - 1215	0	0	2	1	0	3	0	0	3	0	0	3	0	0	0	1	0	1	0	0	0	0	0	0	7	41
1215 - 1230	0	1	2	0	0	3	0	2	1	0	0	3	0	3	1	0	0	4	0	0	2	0	0	2	12	44
1230 - 1245	0	0	0	0	0	0	0	0	1	0	0	1	0	1	5	1	0	7	0	1	2	2	0	5	13	50
1245 - 1300	0	0	1	0	0	1	0	2	1	0	0	3	0	1	3	0	0	4	0	0	1	0	0	1	9	74
Hourly Total	0	1	5	1	0	7	0	4	6	0	0	10	0	5	9	2	0	16	0	1	5	2	0	8	41	-
1300 - 1315	0	0	0	3	0	3	0	3	1	1	0	5	0	0	0	0	0	0	0	0	2	0	0	2	10	101
1315 - 1330	0	1	3	1	0	5	0	0	1	1	0	2	0	2	0	4	0	6	0	2	1	2	0	5	18	121
1330 - 1345	0	1	1	0	0	2	0	1	17	11	0	29	0	1	1	2	0	4	0	0	0	2	0	2	37	127
1345 - 1400	0	0	0	1	0	1	0	3	15	3	0	21	0	1	4	1	0	6	0	4	2	2	0	8	36	115
Hourly Total	0	2	4	5	0	11	0	7	34	16	0	57	0	4	5	7	0	16	0	6	5	6	0	17	101	-
1400 - 1415	0	1	4	0	0	5	0	0	10	3	0	13	0	3	0	6	0	9	0	0	3	0	0	3	30	91
1415 - 1430	0	0	2	1	0	3	0	7	2	1	0	10	0	0	0	0	0	0	0	1	3	7	0	11	24	77
1430 - 1445	0	2	6	1	0	9	0	1	1	1	0	3	0	2	1	4	0	7	0	1	5	0	0	6	25	78
1445 - 1500	0	2	1	1	0	4	0	2	2	0	0	4	0	0	0	1	0	1	0	0	2	1	0	3	12	71
Hourly Total	0	5	13	3	0	21	0	10	15	5	0	30	0	5	1	11	0	17	0	2	13	8	0	23	91	-
1500 - 1515	0	0	0	1	0	1	0	1	3	1	0	5	0	2	3	1	0	6	0	1	2	1	0	4	16	74
1515 - 1530	0	1	2	0	0	3	0	2	3	0	0	5	0	5	1	3	0	9	0	4	2	2	0	8	25	76
1530 - 1545	0	0	3	1	0	4	0	2	3	0	0	5	0	1	1	1	0	3	0	2	3	1	0	6	18	67
1545 - 1600	0	0	2	1	0	3	0	1	3	0	0	4	0	1	0	2	0	3	0	2	1	2	0	5	15	70
Hourly Total	0	1	7	3	0	11	0	6	12	1	0	19	0	9	5	7	0	21	0	9	8	6	0	23	74	-
1600 - 1615	0	0	2	3	0	5	0	1	0	2	0	3	0	1	1	1	0	3	0	2	4	1	0	7	18	65
1615 - 1630	0	2	2	2	0	6	0	0	2	0	0	2	0	0	0	0	0	0	0	3	4	1	0	8	16	67
1630 - 1645	0	1	3	0	0	4	0	2	3	0	0	5	0	0	1	4	0	5	0	3	2	2	0	7	21	62
1645 - 1700	0	0	3	0	0	3	0	0	1	1	0	2	0	0	0	1	0	1	0	0	3	1	0	4	10	54
Hourly Total	0	3	10	5	0	18	0	3	6	3	0	12	0	1	2	6	0	9	0	8	13	5	0	26	65	-
1700 - 1715	0	3	2	0	0	5	0	1	2	1	0	4	0	0	2	1	0	3	0	0	6	2	0	8	20	56
1715 - 1730	0	1	1	2	0	4	0	0	1	1	0	2	0	1	0	1	0	2	0	0	1	2	0	3	11	45
1730 - 1745	0	0	1	0	0	1	0	1	0	1	0	2	0	0	1	1	0	2	0	1	7	0	0	8	13	40
1745 - 1800	0	3	0	0	0	3	0	0	0	1	0	1	0	0	2	1	0	3	0	0	4	1	0	5	12	31
Hourly Total	0	7	4	2	0	13	0	2	3	4	0	9	0	1	5	4	0	10	0	1	18	5	0	24	56	-
1800 - 1815	0	3	1	0	0	4	0	0	0	0	0	0	0	1	1	0	0	2	0	0	2	1	0	3	9	21
1815 - 1830	0	1	0	0	0	1	0	0	0	0	0	0	0	1	0	0	0	1	0	1	3	0	0	4	6	
1830 - 1845	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	2	1	0	3	4	
1845 - 1900	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	2	
Hourly Total	0	4	1	0	0	5	0	0	0	0	0	0	0	3	1	0	0	4	0	1	9	2	0	12	21	
Grand Total	0	23	44	19	0	86	0	32	76	29	0	137	0	28	28	37	0	93	0	28	71	34	0	133	449	
Approach (%)	0.00	26.74	51.16	22.09	0.00		0.00	23.36	55.47	21.17	0.00		0.00	30.11	30.11	39.78	0.00		0.00	21.05	53.38	25.56	0.00			
Total (%)	0.00	5.12	9.80	4.23	0.00	19.15	0.00	7.13	16.93	6.46	0.00	30.51	0.00	6.24	6.24	8.24	0.00	20.71	0.00	6.24	15.81	7.57	0.00	29.62		

Peak Rolling Hour Flow Rates  
Classification: DUALS

TIME	Southbound						Westbound						Northbound						Eastbound						Int Total
	CH-2004 Mt Holly-Huntersville Rd (North)						CH-2074 Beatties Ford Rd (East)						CH-2004 Mt Holly-Huntersville Rd (South)						CH-2074 Beatties Ford Rd (West)						
	U-Turn 1.1	Left 1.2	Thru 1.3	Right 1.4	Peds 1a	App Total	U-Turn 1.5	Left 1.6	Thru 1.7	Right 1.8	Peds 1b	App Total	U-Turn 1.9	Left 1.10	Thru 1.11	Right 1.12	Peds 1c	App Total	U-Turn 1.13	Left 1.14	Thru 1.15	Right 1.16	Peds 1d	App Total	
1330 - 1345	0	1	1	0	0	2	0	1	17	11	0	29	0	1	1	2	0	4	0	0	0	2	0	2	37
1345 - 1400	0	0	0	1	0	1	0	3	15	3	0	21	0	1	4	1	0	6	0	4	2	2	0	8	36
1400 - 1415	0	1	4	0	0	5	0	0	10	3	0	13	0	3	0	6	0	9	0	0	3	0	0	3	30
1415 - 1430	0	0	2	1	0	3	0	7	2	1	0	10	0	0	0	0	0	0	0	1	3	7	0	11	24
Grand Total	0	2	7	2	0	11	0	11	44	18	0	73	0	5	5	9	0	19	0	5	8	11	0	24	127
Approach (%)	0.00	18.18	63.64	18.18	0.00		0.00	15.07	60.27	24.66	0.00		0.00	26.32	26.32	47.37	0.00		0.00	20.83	33.33	45.83	0.00		
Total (%)	0.00	1.57	5.51	1.57	0.00	8.66	0.00	8.66	34.65	14.17	0.00	57.48	0.00	3.94	3.94	7.09	0.00	14.96	0.00	3.94	6.30	8.66	0.00	18.90	
PHF	55%						63%						53%						55%						86%
	0%	50%	44%	50%			0%	39%	65%	41%			0%	42%	31%	38%			0%	31%	67%	39%			

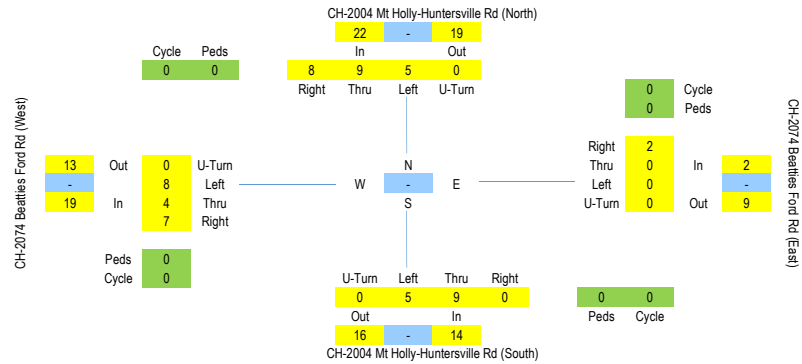


## Classified Turn Movement Count

CH-2004 Mt Holly-Huntersville Rd (North)  
CH-2074 Beatties Ford Rd (East)  
CH-2004 Mt Holly-Huntersville Rd (South)  
CH-2074 Beatties Ford Rd (West)

Date  
Thursday 14 February 2019

0600 – 1900 (Weekday 13h Session)  
Classification: TTST



TIME	Southbound						Westbound						Northbound						Eastbound						Int Total	Rolling Hour		
	CH-2004 Mt Holly-Huntersville Rd (North)						CH-2074 Beatties Ford Rd (East)						CH-2004 Mt Holly-Huntersville Rd (South)						CH-2074 Beatties Ford Rd (West)									
	U-Turn 1.1	Left 1.2	Thru 1.3	Right 1.4	Peds 1a	App Total	U-Turn 1.5	Left 1.6	Thru 1.7	Right 1.8	Peds 1b	App Total	U-Turn 1.9	Left 1.10	Thru 1.11	Right 1.12	Peds 1c	App Total	U-Turn 1.13	Left 1.14	Thru 1.15	Right 1.16	Peds 1d	App Total				
0600 - 0615	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2		
0615 - 0630	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1		
0630 - 0645	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2		
0645 - 0700	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	1	3		
Hourly Total	0	0	0	1	0	1	0	0	0	0	0	0	0	0	1	0	0	1	1	0	0	0	0	0	2	-		
0700 - 0715	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8		
0715 - 0730	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	1	9		
0730 - 0745	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	10		
0745 - 0800	0	2	1	3	0	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	12	
Hourly Total	0	2	1	3	0	6	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	1	0	0	1	8	-	
0800 - 0815	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	6	
0815 - 0830	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	2	7	
0830 - 0845	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	1	0	1	0	2	3	7	
0845 - 0900	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	
Hourly Total	0	0	1	1	0	2	0	0	0	0	0	0	0	0	1	0	0	0	1	0	1	0	2	0	3	6	-	
0900 - 0915	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	1	0	0	0	1	2	9	
0915 - 0930	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	2	11	
0930 - 0945	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9	
0945 - 1000	0	0	1	0	0	1	0	0	0	0	0	0	0	0	1	0	0	0	1	0	2	1	0	0	3	5	9	
Hourly Total	0	1	1	0	0	2	0	0	0	0	0	0	0	1	1	0	0	0	2	0	4	1	0	0	5	9	-	
1000 - 1015	0	0	0	1	0	1	0	0	0	1	0	0	1	0	1	0	0	0	1	0	0	0	1	0	1	1	4	6
1015 - 1030	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	
1030 - 1045	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	
1045 - 1100	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	2	5	
Hourly Total	0	0	1	1	0	2	0	0	0	1	0	1	0	1	0	0	0	0	1	0	0	0	2	0	2	6	-	
1100 - 1115	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	2	3	
1115 - 1130	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	1	1	
1130 - 1145	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
1145 - 1200	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	
Hourly Total	0	1	0	0	0	1	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	1	0	0	1	3	-	
1200 - 1215	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	
1215 - 1230	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1	4	
1230 - 1245	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	2	0	0	0	0	0	0	2	4	
1245 - 1300	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	1	3	
Hourly Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	3	0	0	1	0	0	1	4	-	
1300 - 1315	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	
1315 - 1330	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1	6	
1330 - 1345	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	1	7	
1345 - 1400	0	0	1	1	0	2	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	1	0	0	1	4	9	
Hourly Total	0	0	1	1	0	2	0	0	0	0	0	0	0	1	1	0	0	0	2	0	1	1	0	0	2	6	-	
1400 - 1415	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	
1415 - 1430	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	1	0	0	0	1	2	6	
1430 - 1445	0	1	0	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	3	4	
1445 - 1500	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	
Hourly Total	0	1	0	1	0	2	0	0	0	1	0	1	0	0	0	0	0	0	0	0	1	0	1	0	0	2	5	-
1500 - 1515	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	1	4	
1515 - 1530	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	
1530 - 1545	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1	3	
1545 - 1600	0	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	3	
Hourly Total	0	0	2	0	0	2	0	0	0	0	0	0	0	0	1	0	0	0	1	0	1	0	0	0	1	4	-	
1600 - 1615	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
1615 - 1630	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	
1630 - 1645	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	
1645 - 1700	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
Hourly Total	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	-	
1700 - 1715	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	1	1	
1715 - 1730	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
1730 - 1745	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
1745 - 1800	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
Hourly Total	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	1	-	
1800 - 1815	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	
1815 - 1830	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1		
1830 - 1845	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
1845 - 1900	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1		
Hourly Total	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	2		
Grand Total	0	5	9	8	0	22	0	0	0	2	0	2	0	5	9	0	0	14	0	8	4	7	0	19		57		
Approach (%)	0.00	22.73	40.91	36.36	0.00		0.00	0.00	0.00	100.00	0.00		0.00	35.71	64.29	0.0												



Huntersville, NC (1014)  
Classified Turn Movement Count

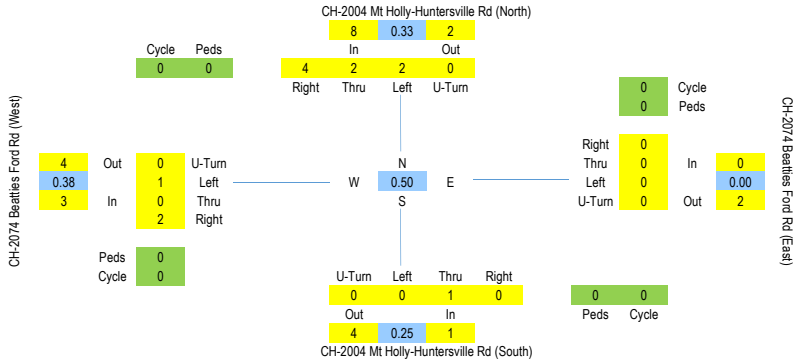
Site 1 of 1  
CH-2004 Mt Holly-Huntersville Rd (North)  
CH-2074 Beatties Ford Rd (East)  
CH-2004 Mt Holly-Huntersville Rd (South)  
CH-2074 Beatties Ford Rd (West)

Lat/Long  
35.346554°, -80.885434°

Date  
Thursday 14 February 2019

Weather  
Mostly Sunny  
Temp: 17°C

0600 – 1200 (Weekday AM Peak)  
Classification: TTST



TIME	Southbound						Westbound						Northbound						Eastbound						Int Total	Rolling Hour	
	CH-2004 Mt Holly-Huntersville Rd (North)						CH-2074 Beatties Ford Rd (East)						CH-2004 Mt Holly-Huntersville Rd (South)						CH-2074 Beatties Ford Rd (West)								
	U-Turn 1.1	Left 1.2	Thru 1.3	Right 1.4	Peds 1a	App Total	U-Turn 1.5	Left 1.6	Thru 1.7	Right 1.8	Peds 1b	App Total	U-Turn 1.9	Left 1.10	Thru 1.11	Right 1.12	Peds 1c	App Total	U-Turn 1.13	Left 1.14	Thru 1.15	Right 1.16	Peds 1d	App Total			
0600 - 0615	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	
0615 - 0630	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
0630 - 0645	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	
0645 - 0700	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	1	3
Hourly Total	0	0	0	1	0	1	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	2	-
0700 - 0715	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8	
0715 - 0730	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	1	9
0730 - 0745	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	10	
0745 - 0800	0	2	1	3	0	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	12
Hourly Total	0	2	1	3	0	6	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	1	0	1	8	-
0800 - 0815	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	6
0815 - 0830	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	2	7	
0830 - 0845	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	1	0	1	0	2	3	7	
0845 - 0900	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	
Hourly Total	0	0	1	1	0	2	0	0	0	0	0	0	0	0	1	0	0	1	0	1	0	2	0	3	6	-	
0900 - 0915	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	1	0	0	1	2	9	
0915 - 0930	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	2	11	
0930 - 0945	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9	
0945 - 1000	0	0	1	0	0	1	0	0	0	0	0	0	0	0	1	0	0	1	0	2	1	0	0	3	5	9	
Hourly Total	0	1	1	0	0	2	0	0	0	0	0	0	0	1	1	0	0	2	0	4	1	0	0	5	9	-	
1000 - 1015	0	0	0	1	0	1	0	0	0	1	0	1	0	1	0	0	0	0	1	0	0	0	1	0	1	4	6
1015 - 1030	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	
1030 - 1045	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	
1045 - 1100	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	2	5	
Hourly Total	0	0	1	1	0	2	0	0	0	1	0	1	0	1	0	0	0	1	0	0	0	2	0	2	6	-	
1100 - 1115	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	2	3	
1115 - 1130	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1	1	
1130 - 1145	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
1145 - 1200	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Hourly Total	0	1	0	0	0	1	0	0	0	0	0	0	0	0	1	0	0	1	0	0	1	0	0	1	3	-	
Grand Total	0	4	4	6	0	14	0	0	0	1	0	1	0	3	4	0	0	7	0	5	2	5	0	12	34		
Approach (%)	0.00	28.57	28.57	42.86	0.00		0.00	0.00	0.00	100.00	0.00		0.00	42.86	57.14	0.00	0.00		0.00	41.67	16.67	41.67	0.00				
Total (%)	0.00	11.76	11.76	17.65	0.00	41.18	0.00	0.00	0.00	2.94	0.00	2.94	0.00	8.82	11.76	0.00	0.00	20.59	0.00	14.71	5.88	14.71	0.00	35.29			

Peak Rolling Hour Flow Rates  
Classification: TTST

TIME	Southbound						Westbound						Northbound						Eastbound						Int. Total	
	CH-2004 Mt Holly-Huntersville Rd (North)						CH-2074 Beatties Ford Rd (East)						CH-2004 Mt Holly-Huntersville Rd (South)						CH-2074 Beatties Ford Rd (West)							
	U-Turn 1.1	Left 1.2	Thru 1.3	Right 1.4	Peds 1a	App Total	U-Turn 1.5	Left 1.6	Thru 1.7	Right 1.8	Peds 1b	App Total	U-Turn 1.9	Left 1.10	Thru 1.11	Right 1.12	Peds 1c	App Total	U-Turn 1.13	Left 1.14	Thru 1.15	Right 1.16	Peds 1d	App Total		
0745 - 0800	0	2	1	3	0	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	
0800 - 0815	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
0815 - 0830	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	2	
0830 - 0845	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	1	0	1	0	2	3	
Grand Total	0	2	2	4	0	8	0	0	0	0	0	0	0	0	1	0	0	1	0	1	0	2	0	3	12	
Approach (%)	0.00	25.00	25.00	50.00	0.00		0.00	0.00	0.00	0.00	0.00		0.00	0.00	100.00	0.00	0.00		0.00	0.00	33.33	0.00	66.67	0.00		
Total (%)	0.00	16.67	16.67	33.33	0.00	66.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.33	0.00	0.00	8.33	0.00	8.33	0.00	16.67	0.00	25.00		
PHF	33%						0%						25%						38%							50%
	0%	25%	50%	33%			0%	0%	0%	0%			0%	0%	25%	0%			0%	25%	0%	50%				



Huntersville, NC (1014)  
Classified Turn Movement Count

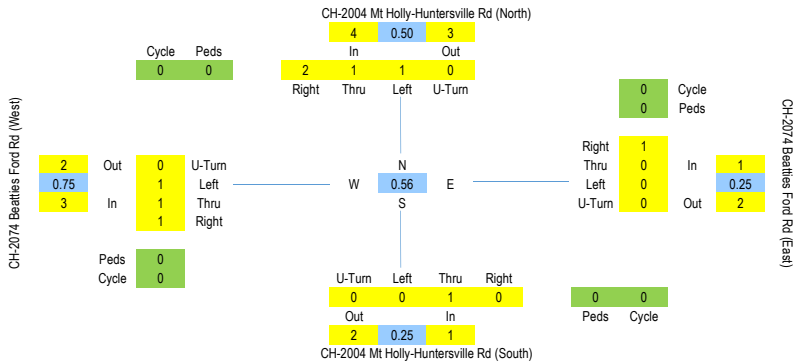
Site 1 of 1  
CH-2004 Mt Holly-Huntersville Rd (North)  
CH-2074 Beatties Ford Rd (East)  
CH-2004 Mt Holly-Huntersville Rd (South)  
CH-2074 Beatties Ford Rd (West)

Lat/Long  
35.346554°, -80.885434°

Date  
Thursday 14 February 2019

Weather  
Mostly Sunny  
Temp: 17°C

1200 – 1900 (Weekday PM Peak)  
Classification: TTST



	Southbound						Westbound						Northbound						Eastbound						Int Total	Rolling Hour
	CH-2004 Mt Holly-Huntersville Rd (North)						CH-2074 Beatties Ford Rd (East)						CH-2004 Mt Holly-Huntersville Rd (South)						CH-2074 Beatties Ford Rd (West)							
	U-Turn 1.1	Left 1.2	Thru 1.3	Right 1.4	Peds 1a	App Total	U-Turn 1.5	Left 1.6	Thru 1.7	Right 1.8	Peds 1b	App Total	U-Turn 1.9	Left 1.10	Thru 1.11	Right 1.12	Peds 1c	App Total	U-Turn 1.13	Left 1.14	Thru 1.15	Right 1.16	Peds 1d	App Total		
TIME																										
1200 - 1215	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
1215 - 1230	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1	
1230 - 1245	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	2	
1245 - 1300	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1	
Hourly Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	3	0	0	1	0	0	1	4	
1300 - 1315	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
1315 - 1330	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1	
1330 - 1345	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	1	
1345 - 1400	0	0	1	1	0	2	0	0	0	0	0	0	0	0	1	0	0	1	0	0	1	0	0	1	4	
Hourly Total	0	0	1	1	0	2	0	0	0	0	0	0	0	1	1	0	0	2	0	1	1	0	0	2	6	
1400 - 1415	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
1415 - 1430	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	1	0	0	0	1	2	
1430 - 1445	0	1	0	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	3	
1445 - 1500	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	
Hourly Total	0	1	0	1	0	2	0	0	0	1	0	1	0	0	0	0	0	0	0	1	0	1	0	2	5	
1500 - 1515	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1	
1515 - 1530	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	
1530 - 1545	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1	
1545 - 1600	0	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	
Hourly Total	0	0	2	0	0	2	0	0	0	0	0	0	0	0	1	0	0	1	0	1	0	0	0	1	4	
1600 - 1615	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
1615 - 1630	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	
1630 - 1645	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
1645 - 1700	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
Hourly Total	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
1700 - 1715	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	1	
1715 - 1730	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
1730 - 1745	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
1745 - 1800	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
Hourly Total	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	1	
1800 - 1815	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	
1815 - 1830	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	
1830 - 1845	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
1845 - 1900	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
Hourly Total	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	2	
Grand Total	0	1	5	2	0	8	0	0	0	1	0	1	0	2	5	0	0	7	0	3	2	2	0	7	23	
Approach (%)	0.00	12.50	62.50	25.00	0.00		0.00	0.00	0.00	100.00	0.00		0.00	28.57	71.43	0.00	0.00		0.00	42.86	28.57	28.57	0.00			
Total (%)	0.00	4.35	21.74	8.70	0.00	34.78	0.00	0.00	0.00	4.35	0.00	4.35	0.00	8.70	21.74	0.00	0.00	30.43	0.00	13.04	8.70	8.70	0.00	30.43		

Peak Rolling Hour Flow Rates  
Classification: TTST

	Southbound						Westbound						Northbound						Eastbound						Int Total		
	CH-2004 Mt Holly-Huntersville Rd (North)						CH-2074 Beatties Ford Rd (East)						CH-2004 Mt Holly-Huntersville Rd (South)						CH-2074 Beatties Ford Rd (West)								
	U-Turn 1.1	Left 1.2	Thru 1.3	Right 1.4	Peds 1a	App Total	U-Turn 1.5	Left 1.6	Thru 1.7	Right 1.8	Peds 1b	App Total	U-Turn 1.9	Left 1.10	Thru 1.11	Right 1.12	Peds 1c	App Total	U-Turn 1.13	Left 1.14	Thru 1.15	Right 1.16	Peds 1d	App Total			
TIME																											
1345 - 1400	0	0	1	1	0	2	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	1	4		
1400 - 1415	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
1415 - 1430	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	1	0	0	0	1	2	
1430 - 1445	0	1	0	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	3	
Grand Total	0	1	1	2	0	4	0	0	0	1	0	1	0	0	1	0	0	1	0	1	1	1	0	3	9		
Approach (%)	0.00	25.00	25.00	50.00	0.00		0.00	0.00	0.00	100.00	0.00		0.00	0.00	100.00	0.00	0.00		0.00	33.33	33.33	33.33	0.00				
Total (%)	0.00	11.11	11.11	22.22	0.00	44.44	0.00	0.00	0.00	11.11	0.00	11.11	0.00	0.00	11.11	0.00	0.00	11.11	0.00	11.11	11.11	11.11	0.00	33.33			
PHF	50%						25%						25%					75%									56%
	0%	25%	25%	50%			0%	0%	0%	25%			0%	0%	25%	0%			0%	25%	25%	25%					



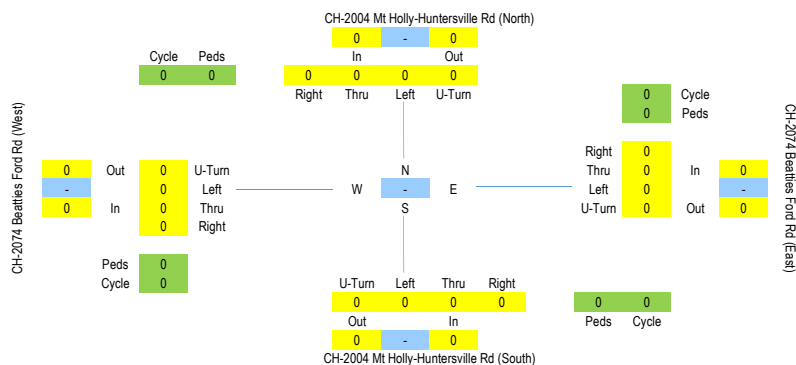
## Classified Turn Movement Count

CH-2004 Mt Holly-Huntersville Rd (North)  
CH-2074 Beatties Ford Rd (East)  
CH-2004 Mt Holly-Huntersville Rd (South)  
CH-2074 Beatties Ford Rd (West)

Date  
Thursday 14 February 2019

**Weather**  
Mostly Sunny  
Temp: 17°C

0600 – 1900 (Weekday 13h Session)  
Classification: TWINS

[illegible]



Huntersville, NC (1014)  
Classified Turn Movement Count

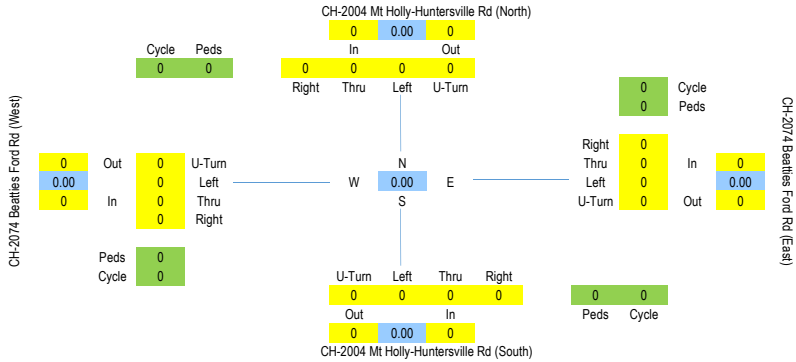
Site 1 of 1  
CH-2004 Mt Holly-Huntersville Rd (North)  
CH-2074 Beatties Ford Rd (East)  
CH-2004 Mt Holly-Huntersville Rd (South)  
CH-2074 Beatties Ford Rd (West)

Lat/Long  
35.346554°, -80.885434°

Date  
Thursday 14 February 2019

Weather  
Mostly Sunny  
Temp: 17°C

0600 – 1200 (Weekday AM Peak)  
Classification: TWINS



TIME	Southbound						Westbound					Northbound					Eastbound						Int Total	Rolling Hour	
	CH-2004 Mt Holly-Huntersville Rd (North)						CH-2074 Beatties Ford Rd (East)					CH-2004 Mt Holly-Huntersville Rd (South)					CH-2074 Beatties Ford Rd (West)								
	U-Turn 1.1	Left 1.2	Thru 1.3	Right 1.4	Peds 1a	App Total	U-Turn 1.5	Left 1.6	Thru 1.7	Right 1.8	Peds 1b	App Total	U-Turn 1.9	Left 1.10	Thru 1.11	Right 1.12	Peds 1c	App Total	U-Turn 1.13	Left 1.14	Thru 1.15	Right 1.16			Peds 1d
0600 - 0615	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0615 - 0630	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0630 - 0645	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0645 - 0700	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hourly Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0700 - 0715	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0715 - 0730	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0730 - 0745	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0745 - 0800	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hourly Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0800 - 0815	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0815 - 0830	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0830 - 0845	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0845 - 0900	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hourly Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0900 - 0915	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0915 - 0930	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0930 - 0945	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0945 - 1000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hourly Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1000 - 1015	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1015 - 1030	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1030 - 1045	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1045 - 1100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hourly Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1100 - 1115	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1115 - 1130	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1130 - 1145	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1145 - 1200	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hourly Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Grand Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Approach (%)	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00		
Total (%)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	

Peak Rolling Hour Flow Rates  
Classification: TWINS

	Southbound						Westbound						Northbound						Eastbound						Int Total	
	CH-2004 Mt Holly-Huntersville Rd (North)						CH-2074 Beatties Ford Rd (East)						CH-2004 Mt Holly-Huntersville Rd (South)						CH-2074 Beatties Ford Rd (West)							
	U-Turn 1.1	Left 1.2	Thru 1.3	Right 1.4	Peds 1a	App Total	U-Turn 1.5	Left 1.6	Thru 1.7	Right 1.8	Peds 1b	App Total	U-Turn 1.9	Left 1.10	Thru 1.11	Right 1.12	Peds 1c	App Total	U-Turn 1.13	Left 1.14	Thru 1.15	Right 1.16	Peds 1d	App Total		
TIME	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
0600 - 0615	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
0615 - 0630	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
0630 - 0645	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
0645 - 0700	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Grand Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Approach (%)	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00			
Total (%)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
PHF	0%						0%						0%						0%							%
	0%	0%	0%	0%			0%	0%	0%	0%			0%	0%	0%	0%			0%	0%	0%	0%				



Huntersville, NC (1014)  
Classified Turn Movement Count

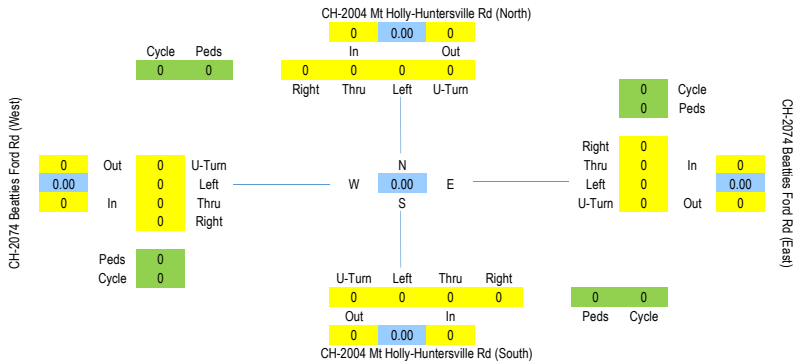
Site 1 of 1  
CH-2004 Mt Holly-Huntersville Rd (North)  
CH-2074 Beatties Ford Rd (East)  
CH-2004 Mt Holly-Huntersville Rd (South)  
CH-2074 Beatties Ford Rd (West)

Lat/Long  
35.346554°, -80.885434°

Date  
Thursday 14 February 2019

Weather  
Mostly Sunny  
Temp: 17°C

1200 – 1900 (Weekday PM Peak)  
Classification: TWINS



TIME	Southbound						Westbound						Northbound						Eastbound						Int Total	Rolling Hour
	CH-2004 Mt Holly-Huntersville Rd (North)						CH-2074 Beatties Ford Rd (East)						CH-2004 Mt Holly-Huntersville Rd (South)						CH-2074 Beatties Ford Rd (West)							
	U-Turn 1.1	Left 1.2	Thru 1.3	Right 1.4	Peds 1a	App Total	U-Turn 1.5	Left 1.6	Thru 1.7	Right 1.8	Peds 1b	App Total	U-Turn 1.9	Left 1.10	Thru 1.11	Right 1.12	Peds 1c	App Total	U-Turn 1.13	Left 1.14	Thru 1.15	Right 1.16	Peds 1d	App Total		
1200 - 1215	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
1215 - 1230	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
1230 - 1245	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
1245 - 1300	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Hourly Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
1300 - 1315	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
1315 - 1330	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
1330 - 1345	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
1345 - 1400	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Hourly Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
1400 - 1415	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
1415 - 1430	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
1430 - 1445	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
1445 - 1500	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Hourly Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
1500 - 1515	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
1515 - 1530	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
1530 - 1545	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
1545 - 1600	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Hourly Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
1600 - 1615	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
1615 - 1630	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
1630 - 1645	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
1645 - 1700	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Hourly Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
1700 - 1715	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
1715 - 1730	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
1730 - 1745	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
1745 - 1800	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Hourly Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
1800 - 1815	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
1815 - 1830	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
1830 - 1845	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
1845 - 1900	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Hourly Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Grand Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Approach (%)	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00			
Total (%)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	

Peak Rolling Hour Flow Rates  
Classification: TWINS

TIME	Southbound						Westbound						Northbound						Eastbound						Int Total
	CH-2004 Mt Holly-Huntersville Rd (North)						CH-2074 Beatties Ford Rd (East)						CH-2004 Mt Holly-Huntersville Rd (South)						CH-2074 Beatties Ford Rd (West)						
	U-Turn 1.1	Left 1.2	Thru 1.3	Right 1.4	Peds 1a	App Total	U-Turn 1.5	Left 1.6	Thru 1.7	Right 1.8	Peds 1b	App Total	U-Turn 1.9	Left 1.10	Thru 1.11	Right 1.12	Peds 1c	App Total	U-Turn 1.13	Left 1.14	Thru 1.15	Right 1.16	Peds 1d	App Total	
0600 - 0615	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0615 - 0630	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0630 - 0645	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0645 - 0700	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Grand Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Approach (%)	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00		
Total (%)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PHF	0%						0%						0%						0%						%
	0%	0%	0%	0%			0%	0%	0%	0%			0%	0%	0%	0%			0%	0%	0%	0%			