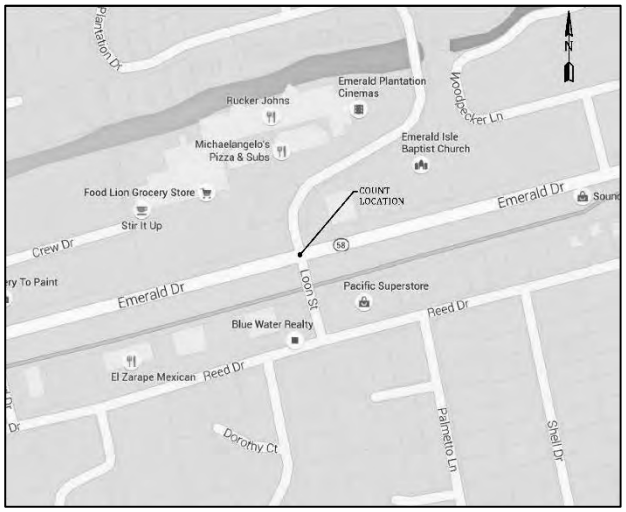
AMT CONSULTING ENGINEERS
8412 Falls of Neuse Rd Ste 202
Raleigh, NC 27615
(919) 855-9989

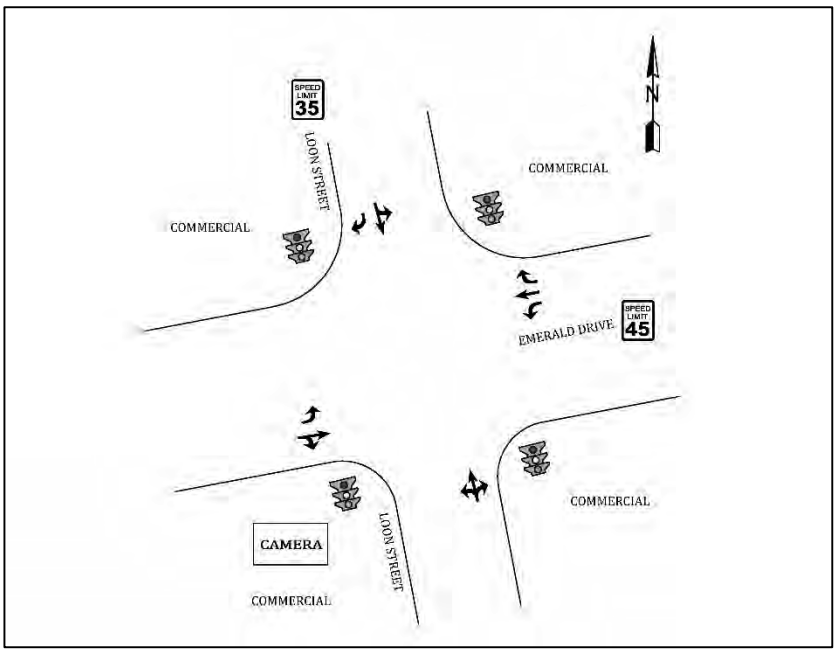
Count Number: 15-18019
County: Carteret
City: Emerald Isle
Division: 2

Location: NC 58 (Emerald Drive) at Loon Street
General Location Type: 4 – Legged Intersection
Count Type: Turning Movement (Classification)
Count Start Date: 7/22/2015
Time: 6AM – 7PM
Volume: 19,031

Maximum Temperature: 88° F
Minimum Temperature: 75° F
Precipitation: 0.00 in
Snowfall: none
Average Sky Cover: 0.00
Weather Conditions: Sunny

1. **School in Session:** No
2. **Pedestrians Counted:** Yes
3. **Disabled Pedestrians Present:** No
   Description and Approaches Used: N/A
4. **Counted By:** Matt Pro
5. **Data Processor:** Matt Peach
6. **Signal Inventory:** Unknown
7. **Data Collection Method:** Video
8. **Equipment Operating Properly:** Yes
9. **Area Lighting Present:** Yes
10. **Nearest Roadway Stop Sign < 300 ft:** Yes
    If yes, list approaches: SB Loon St. at Reed Dr.
11. **Nearest Traffic Signal < 300 ft:** None
    If yes, list approaches: N/A
12. **At-Grade Railroad Crossing Present (<200 ft):** No
    If yes, list approaches & distance: N/A
13. **Other:** Commercial area





A. Morton Thomas

8412 Falls of Neuse Road, Suite 202
Raleigh, NC, 27615

File Name : 15-18019
Site Code : 15-18019
Start Date : 7/22/2015
Page No : 1

Groups Printed- PV - DUALS - TTST - TWINS - BICYCLES - PEDESTRIANS

	Emerald Plantation Road Southbound					NC 58 Westbound					Loon Street Northbound					NC 58 Eastbound					
Start Time	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Int. Total
06:00	2	0	1	0	3	2	32	1	0	35	0	0	0	1	1	2	10	1	1	14	53
06:15	4	0	1	0	5	3	32	0	0	35	0	1	0	0	1	0	31	1	0	32	73
06:30	3	0	3	3	9	3	53	0	0	56	0	0	3	0	3	1	24	2	0	27	95
06:45	2	1	4	3	10	5	47	1	0	53	2	4	1	0	7	4	35	8	1	48	118
Total	11	1	9	6	27	13	164	2	0	179	2	5	4	1	12	7	100	12	2	121	339
07:00	6	0	4	0	10	5	49	2	0	56	1	1	4	0	6	3	28	2	1	34	106
07:15	3	1	8	0	12	6	80	3	0	89	3	0	4	0	7	2	50	7	0	59	167
07:30	5	0	4	0	9	9	71	1	0	81	1	1	0	0	2	0	54	7	0	61	153
07:45	9	2	6	0	17	8	79	1	0	88	3	2	2	0	7	8	92	13	1	114	226
Total	23	3	22	0	48	28	279	7	0	314	8	4	10	0	22	13	224	29	2	268	652
08:00	8	1	11	0	20	7	99	3	0	109	3	3	3	0	9	3	69	10	0	82	220
08:15	4	2	9	0	15	11	97	4	0	112	3	3	4	0	10	8	93	8	0	109	246
08:30	8	3	11	2	24	18	87	3	0	108	6	4	5	0	15	9	102	7	1	119	266
08:45	8	6	10	3	27	20	98	3	0	121	3	4	2	0	9	5	121	17	0	143	300
Total	28	12	41	5	86	56	381	13	0	450	15	14	14	0	43	25	385	42	1	453	1032
09:00	12	6	17	0	35	24	88	7	2	121	2	5	4	0	11	3	108	14	1	126	293
09:15	12	5	24	0	41	24	90	5	6	125	7	3	2	0	12	3	121	18	0	142	320
09:30	17	3	17	3	40	29	103	3	2	137	4	7	3	0	14	4	103	17	2	126	317
09:45	13	4	29	1	47	31	110	6	1	148	11	7	1	0	19	7	115	25	3	150	364
Total	54	18	87	4	163	108	391	21	11	531	24	22	10	0	56	17	447	74	6		