

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

Count Number: 16-18051
County: Dare
City: Hatteras
Division: 1

Location: NC 12 and Eagle Pass Road & Condo Driveway

General Location Type: 4 – Legged Intersection

Count Type: Turning Movement

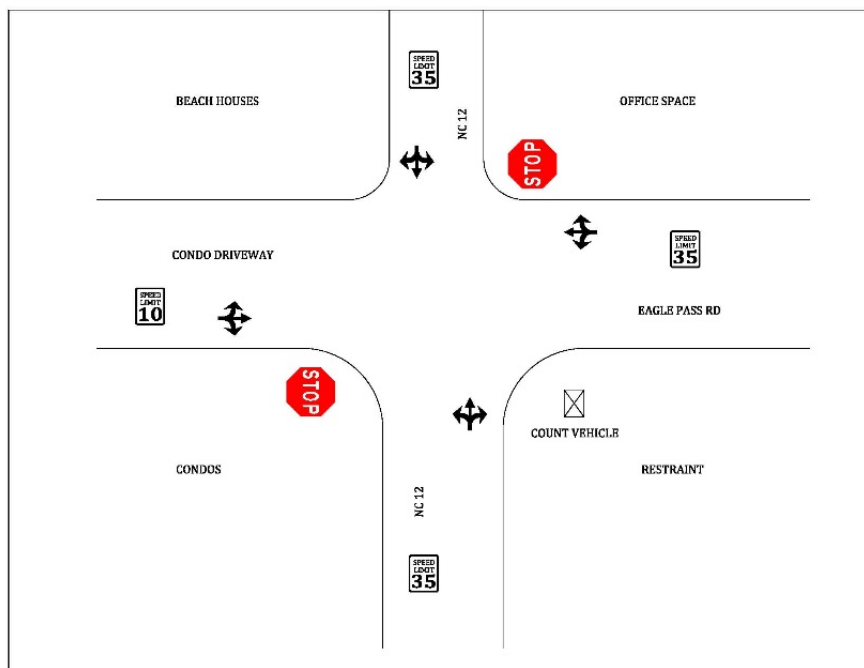
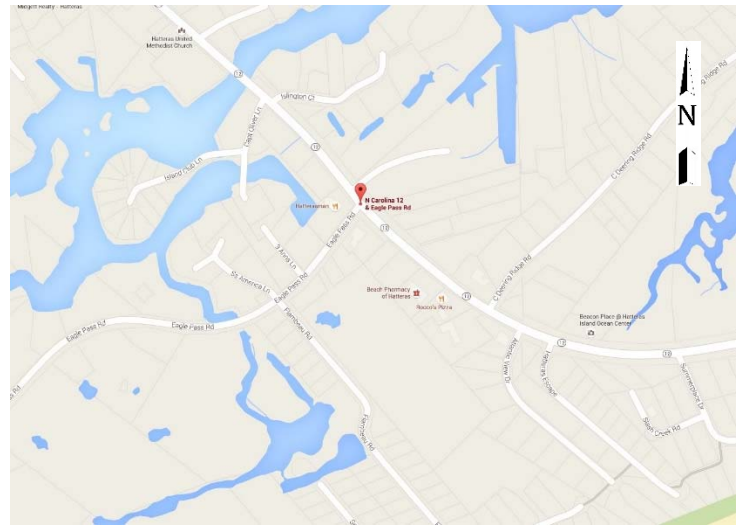
Count Start Date: 2/18/2016

Time: 6AM – 7PM

Volume: 4,000

1. **School in Session:** Yes
2. **Pedestrians Counted:** Yes
3. **Disabled Pedestrians Present:** No
Description and Approaches Used: N/A
4. **Counted By:** Debra Branch
5. **Data Processor:** Cathy Proot
6. **Signal Inventory:** Unknown (stop-control)
7. **Data Collection Method:** Jamar TDC Ultra Board
8. **Equipment Operating Properly:** Yes
9. **Area Lighting Present:** Yes
10. **Nearest Roadway Stop Sign < 300 ft:** None
If yes, list approaches: N/A
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:** NC 12 is generally a N/SW roadway and this orientation was kept the same for this count request and 16-18052 (so the orientation of the intersection is rotated 180°).

VICINITY MAP



16-18051 Dare



Facing Northbound Approach Lanes



Facing Northbound Receiving Lanes

16-18051 Dare



Facing Southbound Approach Lanes



Facing Southbound Receiving Lanes

16-18051 Dare



Facing Eastbound Approach Lanes



Facing Eastbound Receiving Lanes

16-18051 Dare



Facing Westbound Approach Lanes



Facing Westbound Receiving Lanes

A. Morton Thomas & Associates, Inc.

6131 Falls of Neuse Road, Suite 106
Raleigh, NC 27609
(919) 855-9989

File Name : 16-18051
Site Code : 16-18051
Start Date : 2/18/2016
Page No : 1

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

	NC 12 From North					NC 12 From South					Eagle Pass Road From East					Condo Driveway From West					
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 AM	0	3	4	0	7	1	3	0	0	4	3	0	0	0	3	0	0	0	0	0	14
06:15 AM	0	1	4	0	5	0	2	0	0	2	2	0	0	0	2	0	0	0	0	0	9
06:30 AM	0	3	3	0	6	0	3	0	0	3	1	0	0	0	1	0	0	0	0	0	10
06:45 AM	0	8	7	0	15	0	7	0	0	7	1	0	1	0	2	0	0	0	0	0	24
Total	0	15	18	0	33	1	15	0	0	16	7	0	1	0	8	0	0	0	0	0	57
07:00 AM	0	7	3	0	10	0	8	0	0	8	4	0	1	0	5	0	1	0	0	1	24
07:15 AM	0	8	2	0	10	0	11	0	0	11	4	0	1	0	5	0	0	0	0	0	26
07:30 AM	0	8	3	1	12	0	21	0	0	21	9	0	0	0	9	0	0	0	0	0	42
07:45 AM	0	13	16	0	29	0	10	0	0	10	1	0	1	0	2	0	0	0	0	0	41
Total	0	36	24	1	61	0	50	0	0	50	18	0	3	0	21	0	1	0	0	1	133
08:00 AM	0	15	13	0	28	0	7	0	0	7	4	0	1	0	5	0	0	0	0	0	40
08:15 AM	0	33	6	1	40	4	18	0	0	22	9	0	0	0	9	0	0	0	0	0	71
08:30 AM	0	21	6	0	27	2	13	0	0	15	9	0	1	0	10	0	0	0	0	0	52
08:45 AM	1	21	10	0	32	2	15	0	0	17	3	0	1	0	4	0	0	0	0	0	53
Total	1	90	35	1	127	8	53	0	0	61	25	0	3	0	28	0	0	0	0	0	216
09:00 AM	0	16	13	1	30	0	12	1	0	13	4	0	0	0	4	1	0	0	0	1	48
09:15 AM	1	15	9	0	25	0	14	0	0	14	5	0	2	0	7	0	0	0	0	0	46
09:30 AM	0	14	7	0	21	1	13	0	0	14	4	0	1	0	5	0	0	0	0	0	40
09:45 AM	0	13	5	0	18	1	19	0	0	20	6	0	1	0	7	0	0	0	0	0	45
Total	1	58	34	1	94	2	58	1	0	61	19	0	4	0	23	1	0	0	0	1	179
10:00 AM	0	15	4	0	19	0	12	0	0	12	2	0	2	0	4	0	0	0	0	0	35
10:15 AM	0	16	5	0	21	3	12	0	0	15	10	1	0	0	11	0	0	0	0	0	47
10:30 AM	0	14	9	0	23	0	13	0	0	13	12	0	2	0	14	0	0	0	0	0	50
10:45 AM	0	9	12	0	21	4	16	0	0	20	4	0	2	0	6	0	0	0	0	0	47
Total	0	54	30	0	84	7	53	0	0	60	28	1	6	0	35	0	0	0	0	0	179
11:00 AM	0	27	11	0	38	3	14	0	1	18	9	0	4	0	13	0	0	0	0	0	69
11:15 AM	0	13	3	1	17	2	21	0	0	23	9	0	1	0	10	0	0	0	0	0	50
11:30 AM	0	20	9	0	29	2	15	0	0	17	11	0	1	0	12	0	0	1	0	1	59
11:45 AM	0	15	3	0	18	1	15	0	0	16	5	0	2	0	7	0	0	0	0	0	41
Total	0	75	26	1	102	8	65	0	1	74	34	0	8	0	42	0	0	1	0	1	219
12:00 PM	0	20	8	0	28	2	22	0	0	24	6	0	4	0	10	0	0	0	0	0	62
12:15 PM	0	19	6	0	25	4	23	0	0	27	10	0	3	0	13	0	0	0	0	0	65
12:30 PM	0	20	6	0	26	4	13	0	0	17	11	0	3	0	14	0	0	1	0	1	58
12:45 PM	0	17	7	0	24	7	14	0	0	21	11	0	5	0	16	0	0	0	0	0	61
Total	0	76	27	0	103	17	72	0	0	89	38	0	15	0	53	0	0	1	0	1	246
01:00 PM	0	17	8	0	25	0	12	0	0	12	8	0	1	0	9	0	0	0	0	0	46
01:15 PM	0	17	8	0	25	1	17	0	0	18	9	0	3	0	12	0	0	0	0	0	55
01:30 PM	0	14	6	0	20	0	12	0	0	12	10	0	1	0	11	0	0	1	2	3	46
01:45 PM	1	16	10	0	27	3	13	0	0	16	3	0	2	0	5	0	0	0	0	0	48
Total	1	64	32	0	97	4	54	0	0	58	30	0	7	0	37	0	0	1	2	3	195
02:00 PM	1	20	5	0	26	4	18	0	0	22	5	0	1	1	7	0	0	1	0	1	56
02:15 PM	1	18	5	0	24	2	12	0	0	14	9	0	2	0	11	0	0	1	0	1	50
02:30 PM	0	13	7	0	20	1	20	0	0	21	10	0	1	0	11	0	0	0	0	0	52
02:45 PM	1	19	6	0	26	0	19	1	0	20	4	0	0	0	4	0	0	0	0	0	50
Total	3	70	23	0	96	7	69	1	0	77	28	0	4	1	33	0	0	2	0	2	208
03:00 PM	0	18	4	0	22	0	21	0	0	21	9	0	3	0	12	0	0	0	0	0	55
03:15 PM	2	19	10	0	31	1	15	0	0	16	11	0	0	0	11	1	0	0	0	1	59
03:30 PM	0	13	10	0	23	2	19	0	0	21	10	1	3	0	14	0	0	0	0	0	58

A. Morton Thomas & Associates, Inc.

6131 Falls of Neuse Road, Suite 106
Raleigh, NC 27609
(919) 855-9989

File Name : 16-18051
Site Code : 16-18051
Start Date : 2/18/2016
Page No : 2

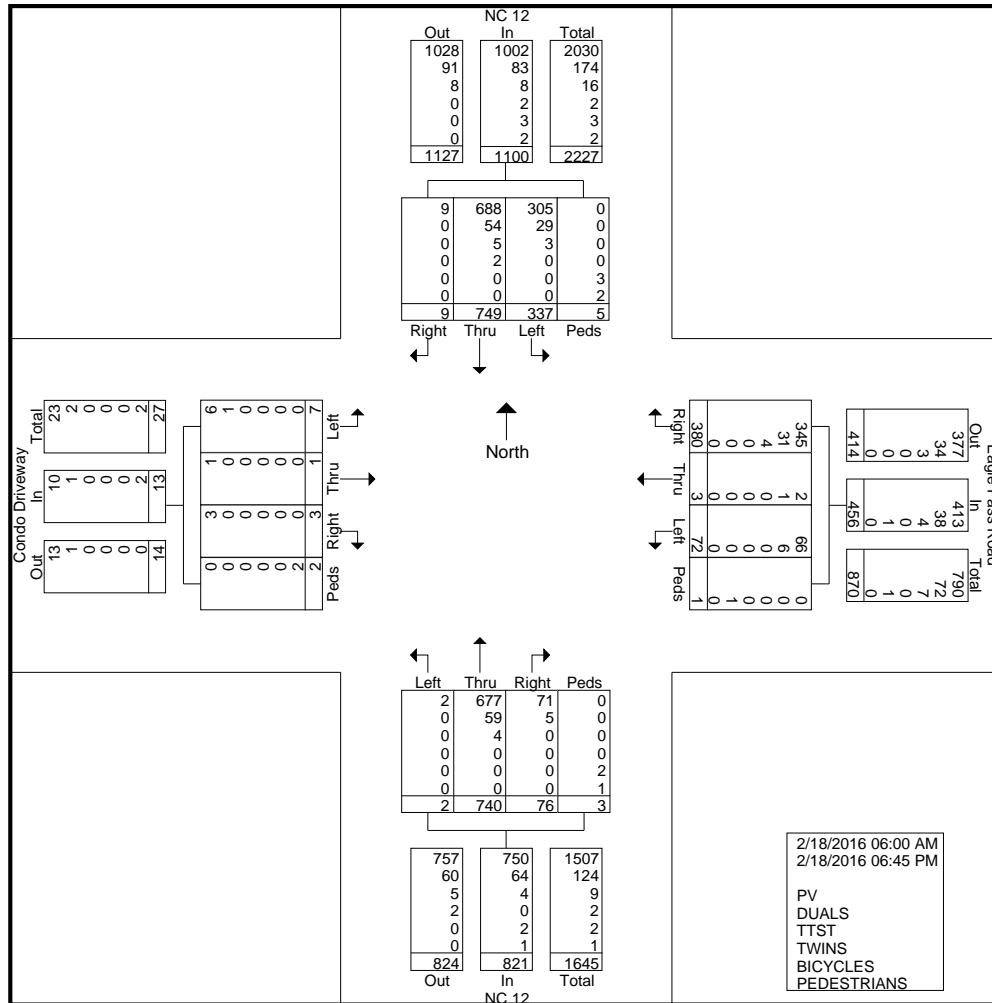
Groups Printed- PV - DUALS - TTST - TWINS - BICYCLES - PEDESTRIANS

	NC 12 From North					NC 12 From South					Eagle Pass Road From East					Condo Driveway From West					
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
03:45 PM	0	21	4	0	25	3	23	0	0	26	17	0	0	0	17	0	0	1	0	1	69
Total	2	71	28	0	101	6	78	0	0	84	47	1	6	0	54	1	0	1	0	2	241
04:00 PM	0	13	5	0	18	1	17	0	1	19	7	1	0	0	8	0	0	0	0	0	45
04:15 PM	0	14	4	0	18	1	13	0	0	14	11	0	5	0	16	0	0	0	0	0	48
04:30 PM	1	14	8	0	23	5	17	0	0	22	9	0	1	0	10	0	0	0	0	0	55
04:45 PM	0	18	10	0	28	2	12	0	1	15	11	0	3	0	14	0	0	0	0	0	57
Total	1	59	27	0	87	9	59	0	2	70	38	1	9	0	48	0	0	0	0	0	205
05:00 PM	0	12	9	0	21	1	12	0	0	13	24	0	1	0	25	0	0	0	0	0	59
05:15 PM	0	7	1	1	9	0	14	0	0	14	2	0	0	0	2	0	0	0	0	0	25
05:30 PM	0	14	5	0	19	1	22	0	0	23	17	0	1	0	18	0	0	0	0	0	60
05:45 PM	0	10	6	0	16	2	9	0	0	11	7	0	1	0	8	0	0	1	0	1	36
Total	0	43	21	1	65	4	57	0	0	61	50	0	3	0	53	0	0	1	0	1	180
06:00 PM	0	8	3	0	11	2	22	0	0	24	4	0	0	0	4	1	0	0	0	1	40
06:15 PM	0	12	3	0	15	0	9	0	0	9	4	0	1	0	5	0	0	0	0	0	29
06:30 PM	0	9	4	0	13	0	20	0	0	20	8	0	2	0	10	0	0	0	0	0	43
06:45 PM	0	9	2	0	11	1	6	0	0	7	2	0	0	0	2	0	0	0	0	0	20
Total	0	38	12	0	50	3	57	0	0	60	18	0	3	0	21	1	0	0	0	1	132
Grand Total	9	749	337	5	1100	76	740	2	3	821	380	3	72	1	456	3	1	7	2	13	2390
Apprch %	0.8	68.1	30.6	0.5		9.3	90.1	0.2	0.4		83.3	0.7	15.8	0.2		23.1	7.7	53.8	15.4		
Total %	0.4	31.3	14.1	0.2	46	3.2	31	0.1	0.1	34.4	15.9	0.1	3	0	19.1	0.1	0	0.3	0.1	0.5	
PV	9	688	305	0	1002	71	677	2	0	750	345	2	66	0	413	3	1	6	0	10	2175
% PV	100	91.9	90.5	0	91.1	93.4	91.5	100	0	91.4	90.8	66.7	91.7	0	90.6	100	100	85.7	0	76.9	91
DUALS	0	54	29	0	83	5	59	0	0	64	31	1	6	0	38	0	0	1	0	1	186
% DUALS	0	7.2	8.6	0	7.5	6.6	8	0	0	7.8	8.2	33.3	8.3	0	8.3	0	0	14.3	0	7.7	7.8
TTST	0	5	3	0	8	0	4	0	0	4	4	0	0	0	4	0	0	0	0	0	16
% TTST	0	0.7	0.9	0	0.7	0	0.5	0	0	0.5	1.1	0	0	0	0.9	0	0	0	0	0	0.7
TWINS	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
% TWINS	0	0.3	0	0	0.2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.1
BICYCLES	0	0	0	3	3	0	0	0	2	2	0	0	0	1	1	0	0	0	0	0	6
% BICYCLES	0	0	0	60	0.3	0	0	0	66.7	0.2	0	0	0	100	0.2	0	0	0	0	0	0.3
PEDESTRIANS	0	0	0	2	2	0	0	0	1	1	0	0	0	0	0	0	0	0	2	2	5
% PEDESTRIANS	0	0	0	40	0.2	0	0	0	33.3	0.1	0	0	0	0	0	0	0	0	100	15.4	0.2

A. Morton Thomas & Associates, Inc.

6131 Falls of Neuse Road, Suite 106
Raleigh, NC 27609
(919) 855-9989

File Name : 16-18051
Site Code : 16-18051
Start Date : 2/18/2016
Page No : 3

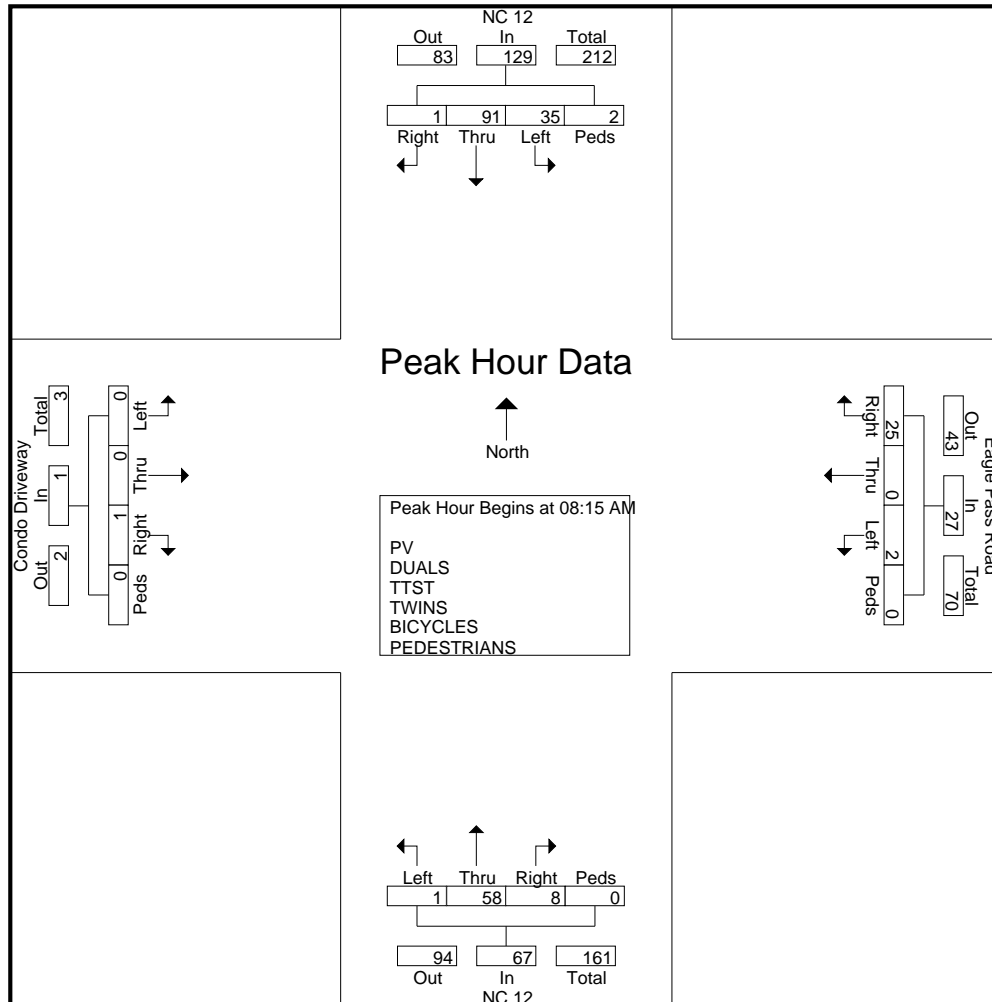


A. Morton Thomas & Associates, Inc.

6131 Falls of Neuse Road, Suite 106
Raleigh, NC 27609
(919) 855-9989

File Name : 16-18051
Site Code : 16-18051
Start Date : 2/18/2016
Page No : 4

	NC 12 From North					NC 12 From South					Eagle Pass Road From East					Condo Driveway From West					
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
Peak Hour Analysis From 06:00 AM to 09:45 AM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 08:15 AM																					
08:15 AM	0	33	6	1	40	4	18	0	0	22	9	0	0	0	9	0	0	0	0	0	71
08:30 AM	0	21	6	0	27	2	13	0	0	15	9	0	1	0	10	0	0	0	0	0	52
08:45 AM	1	21	10	0	32	2	15	0	0	17	3	0	1	0	4	0	0	0	0	0	53
09:00 AM	0	16	13	1	30	0	12	1	0	13	4	0	0	0	4	1	0	0	0	1	48
Total Volume	1	91	35	2	129	8	58	1	0	67	25	0	2	0	27	1	0	0	0	1	224
% App. Total	0.8	70.5	27.1	1.6		11.9	86.6	1.5	0		92.6	0	7.4	0		100	0	0	0		
PHF	.250	.689	.673	.500	.806	.500	.806	.250	.000	.761	.694	.000	.500	.000	.675	.250	.000	.000	.000	.250	.789

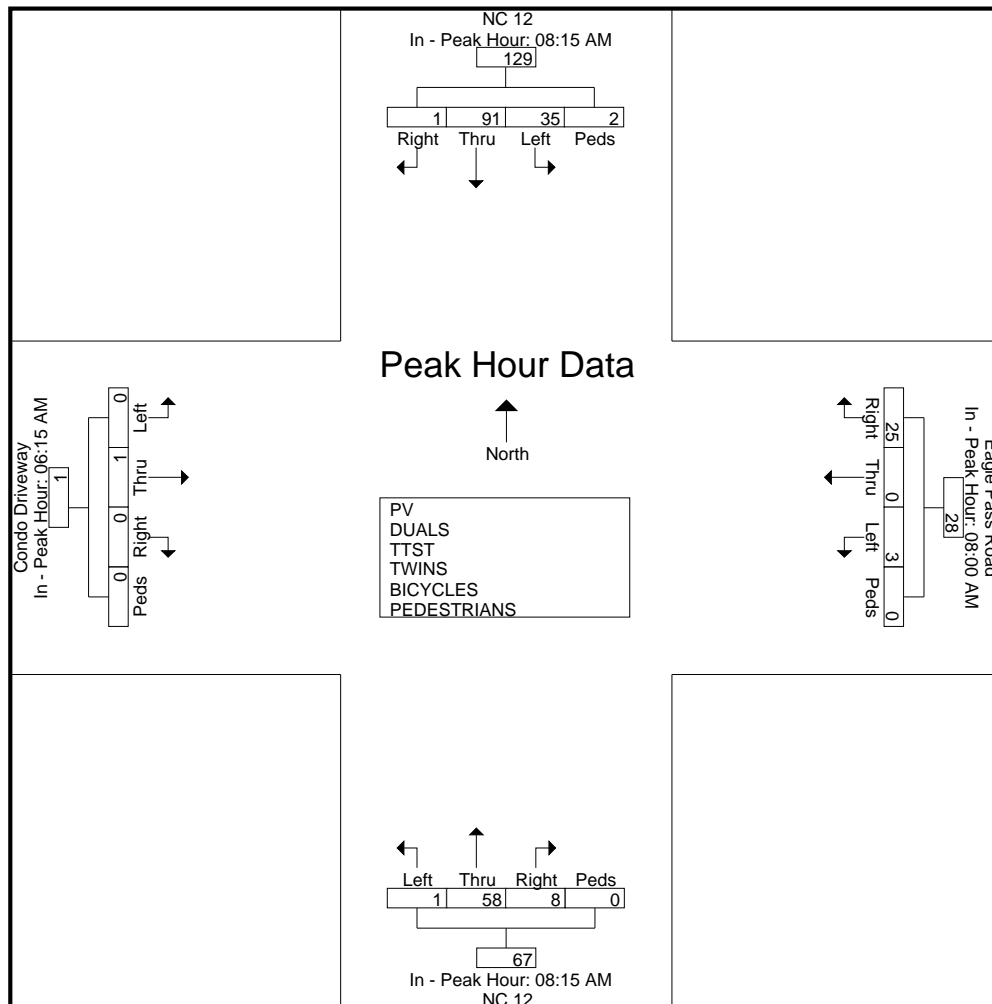


A. Morton Thomas & Associates, Inc.

6131 Falls of Neuse Road, Suite 106
Raleigh, NC 27609
(919) 855-9989

File Name : 16-18051
Site Code : 16-18051
Start Date : 2/18/2016
Page No : 5

	NC 12 From North					NC 12 From South					Eagle Pass Road From East					Condo Driveway From West					
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
Peak Hour Analysis From 06:00 AM to 09:45 AM - Peak 1 of 1																					
Peak Hour for Each Approach Begins at:																					
	08:15 AM					08:15 AM					08:00 AM					06:15 AM					
+0 mins.	0	33	6	1	40	4	18	0	0	22	4	0	1	0	5	0	0	0	0	0	0
+15 mins.	0	21	6	0	27	2	13	0	0	15	9	0	0	0	9	0	0	0	0	0	0
+30 mins.	1	21	10	0	32	2	15	0	0	17	9	0	1	0	10	0	0	0	0	0	0
+45 mins.	0	16	13	1	30	0	12	1	0	13	3	0	1	0	4	0	1	0	0	0	1
Total Volume	1	91	35	2	129	8	58	1	0	67	25	0	3	0	28	0	1	0	0	0	1
% App. Total	0.8	70.5	27.1	1.6		11.9	86.6	1.5	0		89.3	0	10.7	0		0	100	0	0		
PHF	.250	.689	.673	.500	.806	.500	.806	.250	.000	.761	.694	.000	.750	.000	.700	.000	.250	.000	.000	.250	

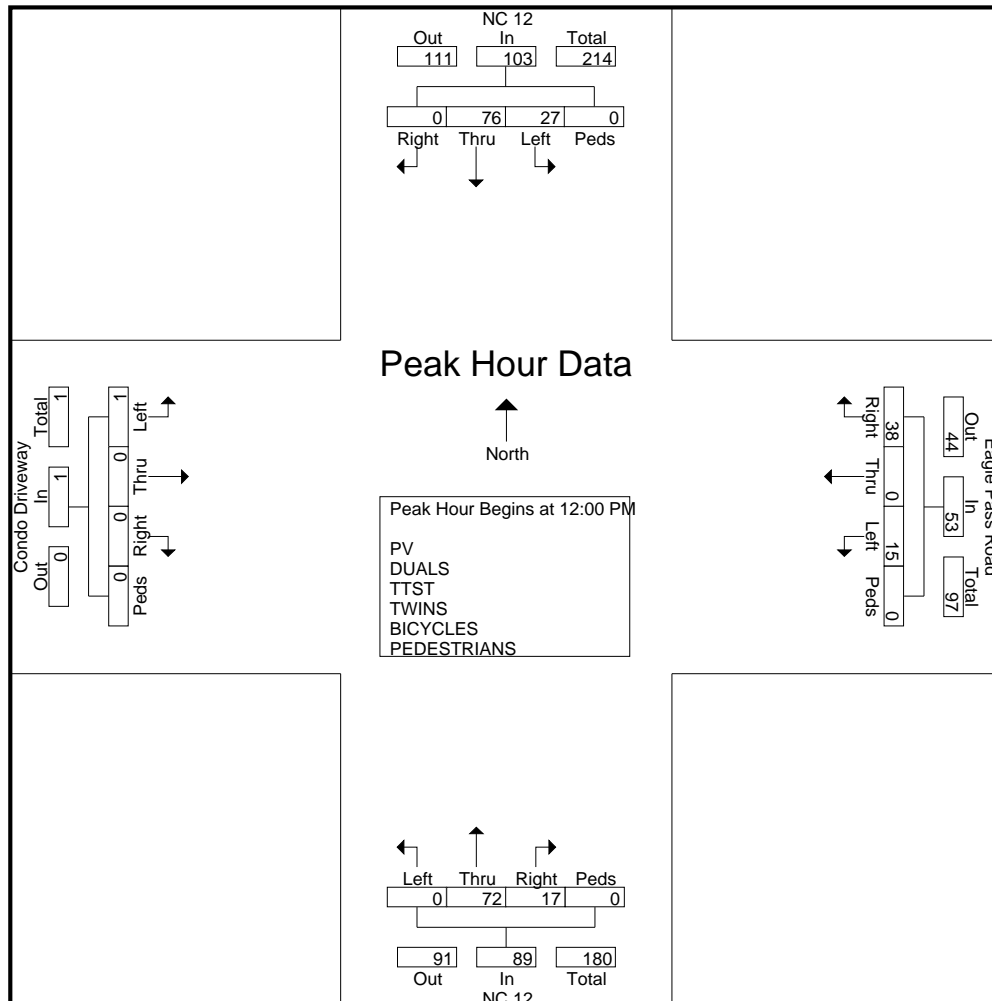


A. Morton Thomas & Associates, Inc.

6131 Falls of Neuse Road, Suite 106
Raleigh, NC 27609
(919) 855-9989

File Name : 16-18051
Site Code : 16-18051
Start Date : 2/18/2016
Page No : 6

	NC 12 From North					NC 12 From South					Eagle Pass Road From East					Condo Driveway From West					
Start Time	Rig ht	Thr u	Left	Ped s	App. Total	Rig ht	Thr u	Left	Ped s	App. Total	Rig ht	Thr u	Left	Ped s	App. Total	Rig ht	Thr u	Left	Ped s	App. Total	Int. Total
Peak Hour Analysis From 10:00 AM to 01:45 PM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 12:00 PM																					
12:00 PM	0	20	8	0	28	2	22	0	0	24	6	0	4	0	10	0	0	0	0	0	62
12:15 PM	0	19	6	0	25	4	23	0	0	27	10	0	3	0	13	0	0	0	0	0	65
12:30 PM	0	20	6	0	26	4	13	0	0	17	11	0	3	0	14	0	0	1	0	1	58
12:45 PM	0	17	7	0	24	7	14	0	0	21	11	0	5	0	16	0	0	0	0	0	61
Total Volume	0	76	27	0	103	17	72	0	0	89	38	0	15	0	53	0	0	1	0	1	246
% App. Total	0	73.8	26.2	0		19.1	80.9	0	0		71.7	0	28.3	0		0	0	100	0		
PHF	.000	.950	.844	.000	.920	.607	.783	.000	.000	.824	.864	.000	.750	.000	.828	.000	.000	.250	.000	.250	.946



A. Morton Thomas & Associates, Inc.

6131 Falls of Neuse Road, Suite 106
Raleigh, NC 27609
(919) 855-9989

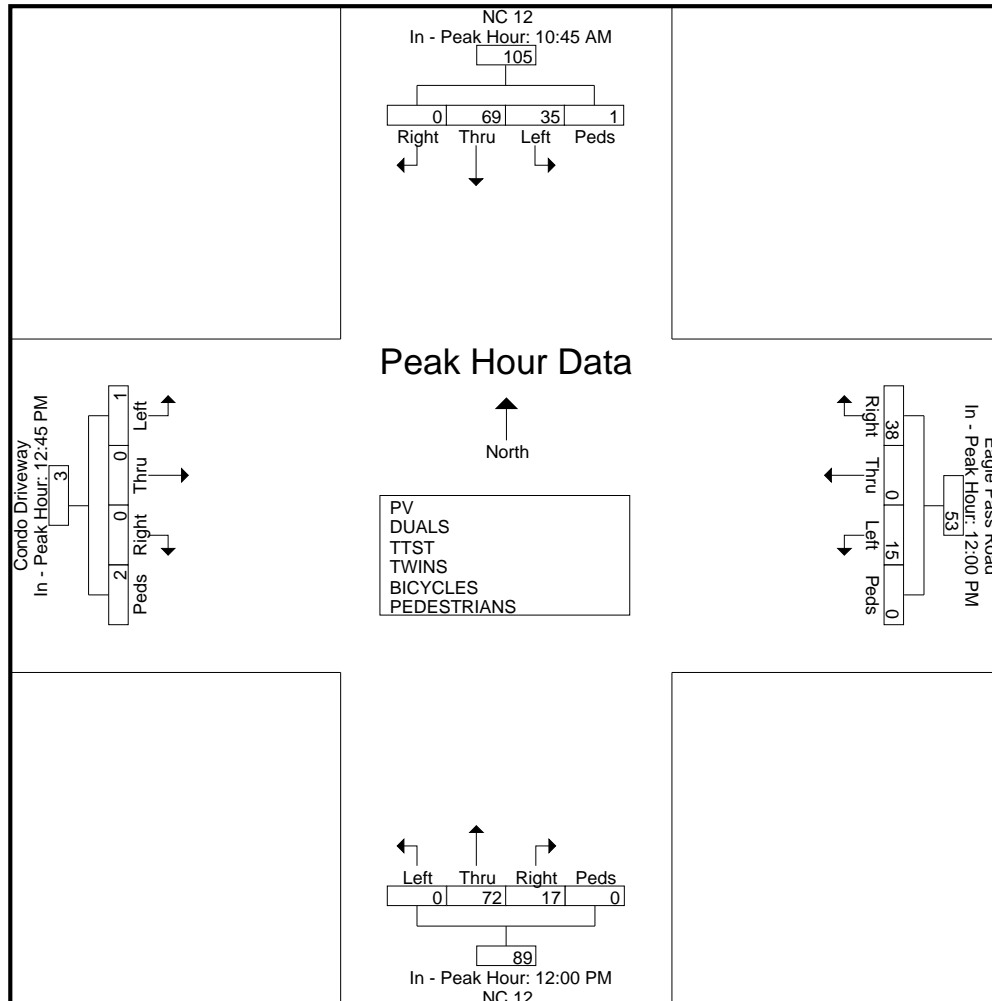
File Name : 16-18051
Site Code : 16-18051
Start Date : 2/18/2016
Page No : 7

	NC 12 From North					NC 12 From South					Eagle Pass Road From East					Condo Driveway From West					
Start Time	Rig ht	Thr u	Left	Ped s	App. Total	Rig ht	Thr u	Left	Ped s	App. Total	Rig ht	Thr u	Left	Ped s	App. Total	Rig ht	Thr u	Left	Ped s	App. Total	Int. Total

Peak Hour Analysis From 10:00 AM to 01:45 PM - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	10:45 AM					12:00 PM					12:00 PM					12:45 PM				
+0 mins.	0	9	12	0	21	2	22	0	0	24	6	0	4	0	10	0	0	0	0	0
+15 mins.	0	27	11	0	38	4	23	0	0	27	10	0	3	0	13	0	0	0	0	0
+30 mins.	0	13	3	1	17	4	13	0	0	17	11	0	3	0	14	0	0	0	0	0
+45 mins.	0	20	9	0	29	7	14	0	0	21	11	0	5	0	16	0	0	1	2	3
Total Volume	0	69	35	1	105	17	72	0	0	89	38	0	15	0	53	0	0	1	2	3
% App. Total	0	65.7	33.3	1		19.1	80.9	0	0		71.7	0	28.3	0		0	0	33.3	66.7	
PHF	.000	.639	.729	.250	.691	.607	.783	.000	.000	.824	.864	.000	.750	.000	.828	.000	.000	.250	.250	.250

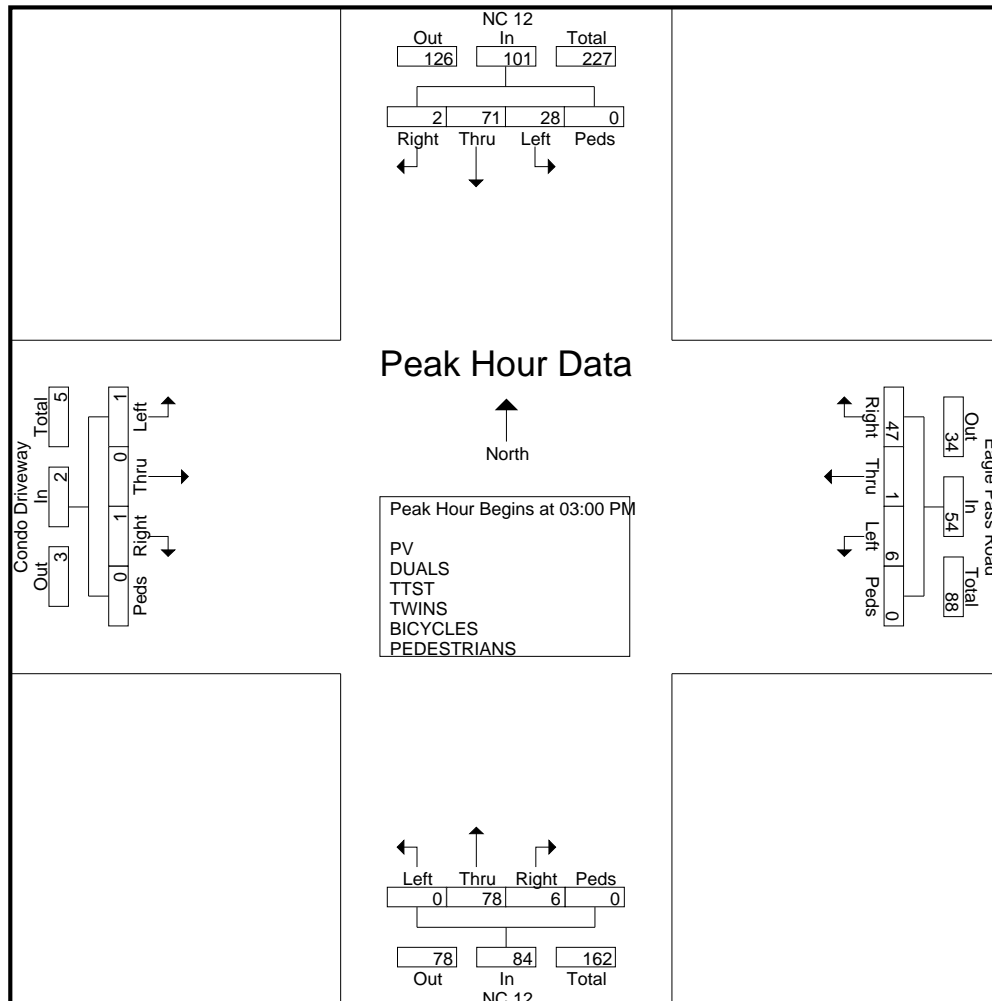


A. Morton Thomas & Associates, Inc.

6131 Falls of Neuse Road, Suite 106
Raleigh, NC 27609
(919) 855-9989

File Name : 16-18051
Site Code : 16-18051
Start Date : 2/18/2016
Page No : 8

	NC 12 From North					NC 12 From South					Eagle Pass Road From East					Condo Driveway From West					
Start Time	Rig ht	Thr u	Left	Ped s	App. Total	Rig ht	Thr u	Left	Ped s	App. Total	Rig ht	Thr u	Left	Ped s	App. Total	Rig ht	Thr u	Left	Ped s	App. Total	Int. Total
Peak Hour Analysis From 02:00 PM to 06:45 PM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 03:00 PM																					
03:00 PM	0	18	4	0	22	0	21	0	0	21	9	0	3	0	12	0	0	0	0	0	55
03:15 PM	2	19	10	0	31	1	15	0	0	16	11	0	0	0	11	1	0	0	0	1	59
03:30 PM	0	13	10	0	23	2	19	0	0	21	10	1	3	0	14	0	0	0	0	0	58
03:45 PM	0	21	4	0	25	3	23	0	0	26	17	0	0	0	17	0	0	1	0	1	69
Total Volume	2	71	28	0	101	6	78	0	0	84	47	1	6	0	54	1	0	1	0	2	241
% App. Total	2	70.3	27.7	0		7.1	92.9	0	0		87	1.9	11.1	0		50	0	50	0		
PHF	.250	.845	.700	.000	.815	.500	.848	.000	.000	.808	.691	.250	.500	.000	.794	.250	.000	.250	.000	.500	.873



A. Morton Thomas & Associates, Inc.

6131 Falls of Neuse Road, Suite 106
Raleigh, NC 27609
(919) 855-9989

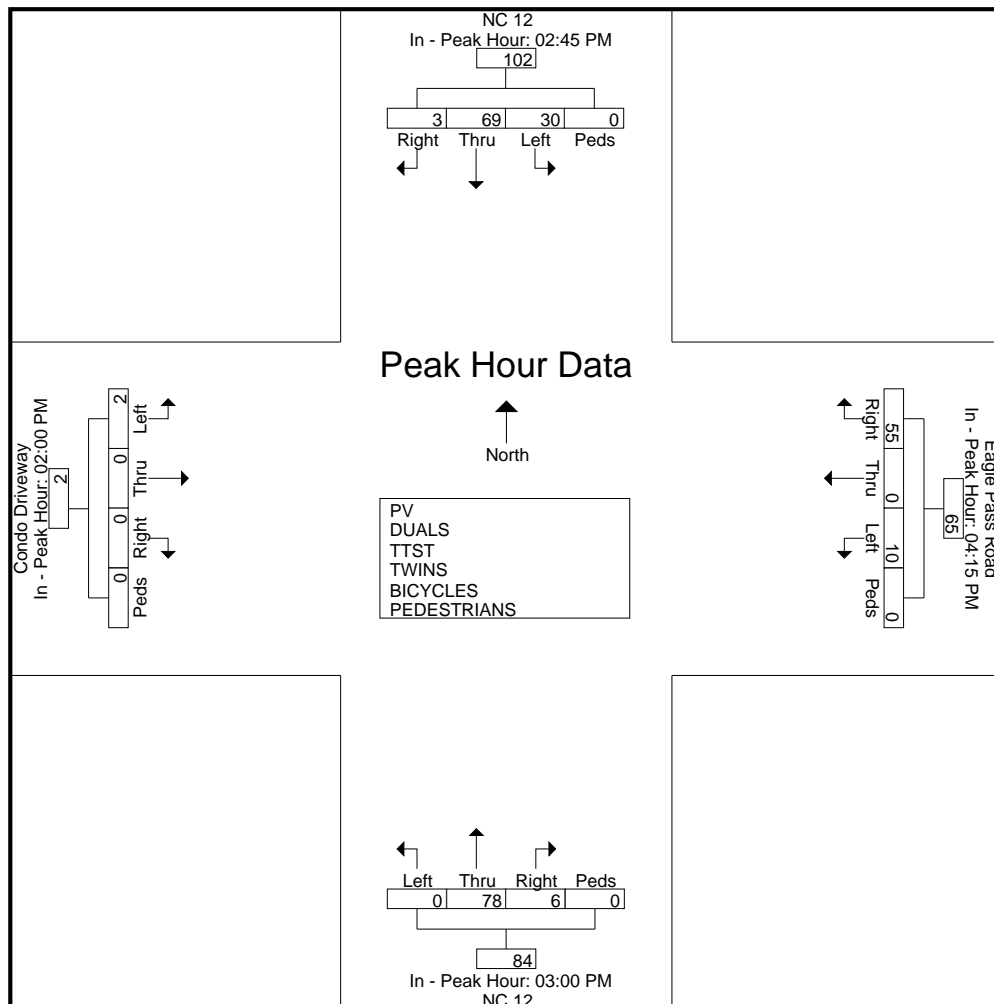
File Name : 16-18051
Site Code : 16-18051
Start Date : 2/18/2016
Page No : 9

	NC 12 From North					NC 12 From South					Eagle Pass Road From East					Condo Driveway From West					
Start Time	Rig ht	Thr u	Left	Ped s	App. Total	Rig ht	Thr u	Left	Ped s	App. Total	Rig ht	Thr u	Left	Ped s	App. Total	Rig ht	Thr u	Left	Ped s	App. Total	Int. Total

Peak Hour Analysis From 02:00 PM to 06:45 PM - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	02:45 PM					03:00 PM					04:15 PM					02:00 PM				
+0 mins.	1	19	6	0	26	0	21	0	0	21	11	0	5	0	16	0	0	1	0	1
+15 mins.	0	18	4	0	22	1	15	0	0	16	9	0	1	0	10	0	0	1	0	1
+30 mins.	2	19	10	0	31	2	19	0	0	21	11	0	3	0	14	0	0	0	0	0
+45 mins.	0	13	10	0	23	3	23	0	0	26	24	0	1	0	25	0	0	0	0	0
Total Volume	3	69	30	0	102	6	78	0	0	84	55	0	10	0	65	0	0	2	0	2
% App. Total	2.9	67.6	29.4	0		7.1	92.9	0	0		84.6	0	15.4	0		0	0	100	0	
PHF	.375	.908	.750	.000	.823	.500	.848	.000	.000	.808	.573	.000	.500	.000	.650	.000	.000	.500	.000	.500



A. Morton Thomas & Associates, Inc.

6131 Falls of Neuse Road, Suite 106
Raleigh, NC 27609
(919) 855-9989

File Name : 16-18051
Site Code : 16-18051
Start Date : 2/18/2016
Page No : 1

Groups Printed- PV

	NC 12 From North					NC 12 From South					Eagle Pass Road From East					Condo Driveway From West					
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 AM	0	3	3	0	6	1	3	0	0	4	2	0	0	0	2	0	0	0	0	0	12
06:15 AM	0	1	3	0	4	0	2	0	0	2	2	0	0	0	2	0	0	0	0	0	8
06:30 AM	0	3	3	0	6	0	3	0	0	3	1	0	0	0	1	0	0	0	0	0	10
06:45 AM	0	8	6	0	14	0	7	0	0	7	1	0	1	0	2	0	0	0	0	0	23
Total	0	15	15	0	30	1	15	0	0	16	6	0	1	0	7	0	0	0	0	0	53
07:00 AM	0	6	2	0	8	0	8	0	0	8	3	0	1	0	4	0	1	0	0	1	21
07:15 AM	0	7	2	0	9	0	10	0	0	10	4	0	1	0	5	0	0	0	0	0	24
07:30 AM	0	7	3	0	10	0	21	0	0	21	9	0	0	0	9	0	0	0	0	0	40
07:45 AM	0	13	15	0	28	0	10	0	0	10	1	0	1	0	2	0	0	0	0	0	40
Total	0	33	22	0	55	0	49	0	0	49	17	0	3	0	20	0	1	0	0	1	125
08:00 AM	0	13	12	0	25	0	7	0	0	7	4	0	1	0	5	0	0	0	0	0	37
08:15 AM	0	31	5	0	36	4	17	0	0	21	9	0	0	0	9	0	0	0	0	0	66
08:30 AM	0	19	5	0	24	2	13	0	0	15	9	0	1	0	10	0	0	0	0	0	49
08:45 AM	1	20	9	0	30	2	14	0	0	16	3	0	1	0	4	0	0	0	0	0	50
Total	1	83	31	0	115	8	51	0	0	59	25	0	3	0	28	0	0	0	0	0	202
09:00 AM	0	15	13	0	28	0	12	1	0	13	4	0	0	0	4	1	0	0	0	1	46
09:15 AM	1	14	8	0	23	0	13	0	0	13	5	0	2	0	7	0	0	0	0	0	43
09:30 AM	0	4	2	0	6	0	3	0	0	3	0	0	0	0	0	0	0	0	0	0	9
09:45 AM	0	12	3	0	15	1	18	0	0	19	6	0	0	0	6	0	0	0	0	0	40
Total	1	45	26	0	72	1	46	1	0	48	15	0	2	0	17	1	0	0	0	1	138
10:00 AM	0	13	4	0	17	0	11	0	0	11	1	0	2	0	3	0	0	0	0	0	31
10:15 AM	0	13	4	0	17	2	11	0	0	13	10	1	0	0	11	0	0	0	0	0	41
10:30 AM	0	13	6	0	19	0	12	0	0	12	12	0	2	0	14	0	0	0	0	0	45
10:45 AM	0	9	11	0	20	4	15	0	0	19	4	0	2	0	6	0	0	0	0	0	45
Total	0	48	25	0	73	6	49	0	0	55	27	1	6	0	34	0	0	0	0	0	162
11:00 AM	0	23	9	0	32	3	14	0	0	17	7	0	4	0	11	0	0	0	0	0	60
11:15 AM	0	12	3	0	15	2	19	0	0	21	7	0	1	0	8	0	0	0	0	0	44
11:30 AM	0	18	9	0	27	2	14	0	0	16	10	0	1	0	11	0	0	1	0	1	55
11:45 AM	0	15	3	0	18	1	13	0	0	14	5	0	2	0	7	0	0	0	0	0	39
Total	0	68	24	0	92	8	60	0	0	68	29	0	8	0	37	0	0	1	0	1	198
12:00 PM	0	19	8	0	27	2	22	0	0	24	6	0	4	0	10	0	0	0	0	0	61
12:15 PM	0	19	6	0	25	4	21	0	0	25	10	0	3	0	13	0	0	0	0	0	63
12:30 PM	0	20	4	0	24	4	11	0	0	15	11	0	3	0	14	0	0	1	0	1	54
12:45 PM	0	12	6	0	18	5	8	0	0	13	9	0	4	0	13	0	0	0	0	0	44
Total	0	70	24	0	94	15	62	0	0	77	36	0	14	0	50	0	0	1	0	1	222
01:00 PM	0	17	8	0	25	0	12	0	0	12	8	0	1	0	9	0	0	0	0	0	46
01:15 PM	0	16	8	0	24	1	17	0	0	18	8	0	3	0	11	0	0	0	0	0	53
01:30 PM	0	11	6	0	17	0	6	0	0	6	4	0	1	0	5	0	0	1	0	1	29
01:45 PM	1	16	10	0	27	2	12	0	0	14	2	0	1	0	3	0	0	0	0	0	44
Total	1	60	32	0	93	3	47	0	0	50	22	0	6	0	28	0	0	1	0	1	172
02:00 PM	1	20	5	0	26	4	17	0	0	21	5	0	1	0	6	0	0	1	0	1	54
02:15 PM	1	17	5	0	23	2	11	0	0	13	7	0	2	0	9	0	0	1	0	1	46
02:30 PM	0	8	5	0	13	1	14	0	0	15	7	0	0	0	7	0	0	0	0	0	35
02:45 PM	1	16	6	0	23	0	18	1	0	19	4	0	0	0	4	0	0	0	0	0	46
Total	3	61	21	0	85	7	60	1	0	68	23	0	3	0	26	0	0	2	0	2	181
03:00 PM	0	17	3	0	20	0	16	0	0	16	9	0	3	0	12	0	0	0	0	0	48
03:15 PM	2	18	10	0	30	1	13	0	0	14	11	0	0	0	11	1	0	0	0	1	56
03:30 PM	0	13	10	0	23	2	19	0	0	21	9	0	2	0	11	0	0	0	0	0	55

A. Morton Thomas & Associates, Inc.

6131 Falls of Neuse Road, Suite 106
Raleigh, NC 27609
(919) 855-9989

File Name : 16-18051
Site Code : 16-18051
Start Date : 2/18/2016
Page No : 2

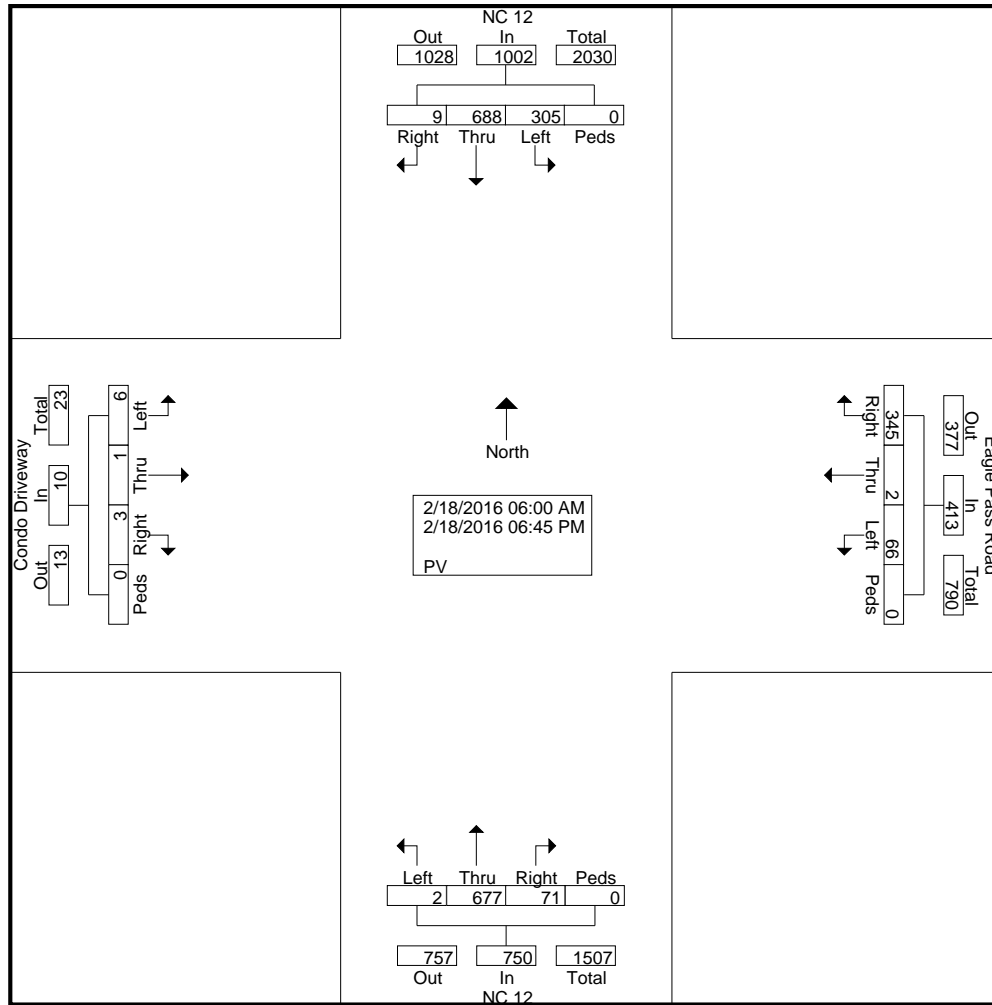
Groups Printed- PV

	NC 12 From North					NC 12 From South					Eagle Pass Road From East					Condo Driveway From West					
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
03:45 PM	0	20	4	0	24	3	20	0	0	23	14	0	0	0	14	0	0	0	0	0	61
Total	2	68	27	0	97	6	68	0	0	74	43	0	5	0	48	1	0	0	0	1	220
04:00 PM	0	13	5	0	18	1	17	0	0	18	7	1	0	0	8	0	0	0	0	0	44
04:15 PM	0	13	3	0	16	1	12	0	0	13	10	0	5	0	15	0	0	0	0	0	44
04:30 PM	1	13	7	0	21	5	17	0	0	22	9	0	1	0	10	0	0	0	0	0	53
04:45 PM	0	18	10	0	28	2	12	0	0	14	11	0	3	0	14	0	0	0	0	0	56
Total	1	57	25	0	83	9	58	0	0	67	37	1	9	0	47	0	0	0	0	0	197
05:00 PM	0	11	9	0	20	1	11	0	0	12	23	0	1	0	24	0	0	0	0	0	56
05:15 PM	0	7	1	0	8	0	14	0	0	14	2	0	0	0	2	0	0	0	0	0	24
05:30 PM	0	14	5	0	19	1	21	0	0	22	17	0	1	0	18	0	0	0	0	0	59
05:45 PM	0	10	6	0	16	2	9	0	0	11	7	0	1	0	8	0	0	1	0	1	36
Total	0	42	21	0	63	4	55	0	0	59	49	0	3	0	52	0	0	1	0	1	175
06:00 PM	0	8	3	0	11	2	22	0	0	24	4	0	0	0	4	1	0	0	0	1	40
06:15 PM	0	12	3	0	15	0	9	0	0	9	4	0	1	0	5	0	0	0	0	0	29
06:30 PM	0	9	4	0	13	0	20	0	0	20	6	0	2	0	8	0	0	0	0	0	41
06:45 PM	0	9	2	0	11	1	6	0	0	7	2	0	0	0	2	0	0	0	0	0	20
Total	0	38	12	0	50	3	57	0	0	60	16	0	3	0	19	1	0	0	0	1	130
Grand Total	9	688	305	0	1002	71	677	2	0	750	345	2	66	0	413	3	1	6	0	10	2175
Apprch %	0.9	68.7	30.4	0		9.5	90.3	0.3	0		83.5	0.5	16	0		30	10	60	0		
Total %	0.4	31.6	14	0	46.1	3.3	31.1	0.1	0	34.5	15.9	0.1	3	0	19	0.1	0	0.3	0	0.5	

A. Morton Thomas & Associates, Inc.

6131 Falls of Neuse Road, Suite 106
Raleigh, NC 27609
(919) 855-9989

File Name : 16-18051
Site Code : 16-18051
Start Date : 2/18/2016
Page No : 3

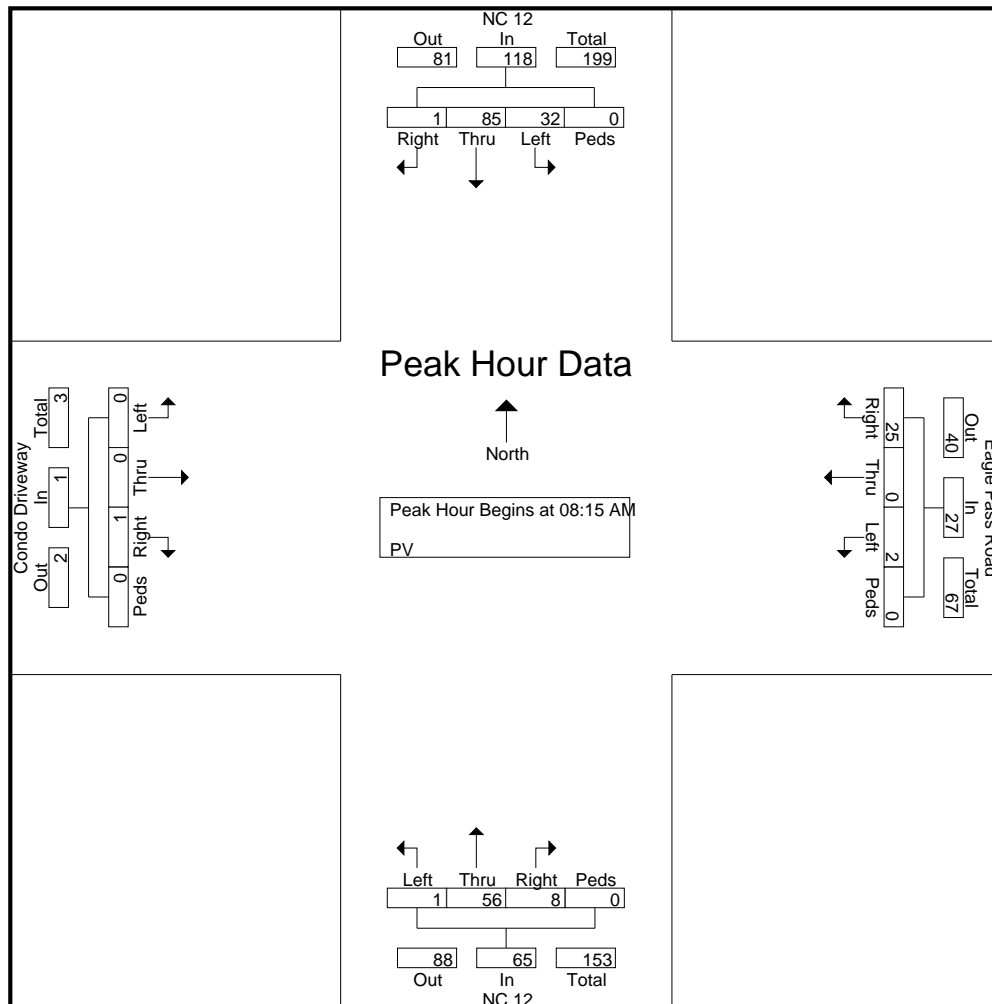


A. Morton Thomas & Associates, Inc.

6131 Falls of Neuse Road, Suite 106
Raleigh, NC 27609
(919) 855-9989

File Name : 16-18051
Site Code : 16-18051
Start Date : 2/18/2016
Page No : 4

	NC 12 From North					NC 12 From South					Eagle Pass Road From East					Condo Driveway From West					
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
Peak Hour Analysis From 06:00 AM to 09:45 AM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 08:15 AM																					
08:15 AM	0	31	5	0	36	4	17	0	0	21	9	0	0	0	9	0	0	0	0	0	66
08:30 AM	0	19	5	0	24	2	13	0	0	15	9	0	1	0	10	0	0	0	0	0	49
08:45 AM	1	20	9	0	30	2	14	0	0	16	3	0	1	0	4	0	0	0	0	0	50
09:00 AM	0	15	13	0	28	0	12	1	0	13	4	0	0	0	4	1	0	0	0	1	46
Total Volume	1	85	32	0	118	8	56	1	0	65	25	0	2	0	27	1	0	0	0	1	211
% App. Total	0.8	72	27.1	0		12.3	86.2	1.5	0		92.6	0	7.4	0		100	0	0	0		
PHF	.250	.685	.615	.000	.819	.500	.824	.250	.000	.774	.694	.000	.500	.000	.675	.250	.000	.000	.000	.250	.799

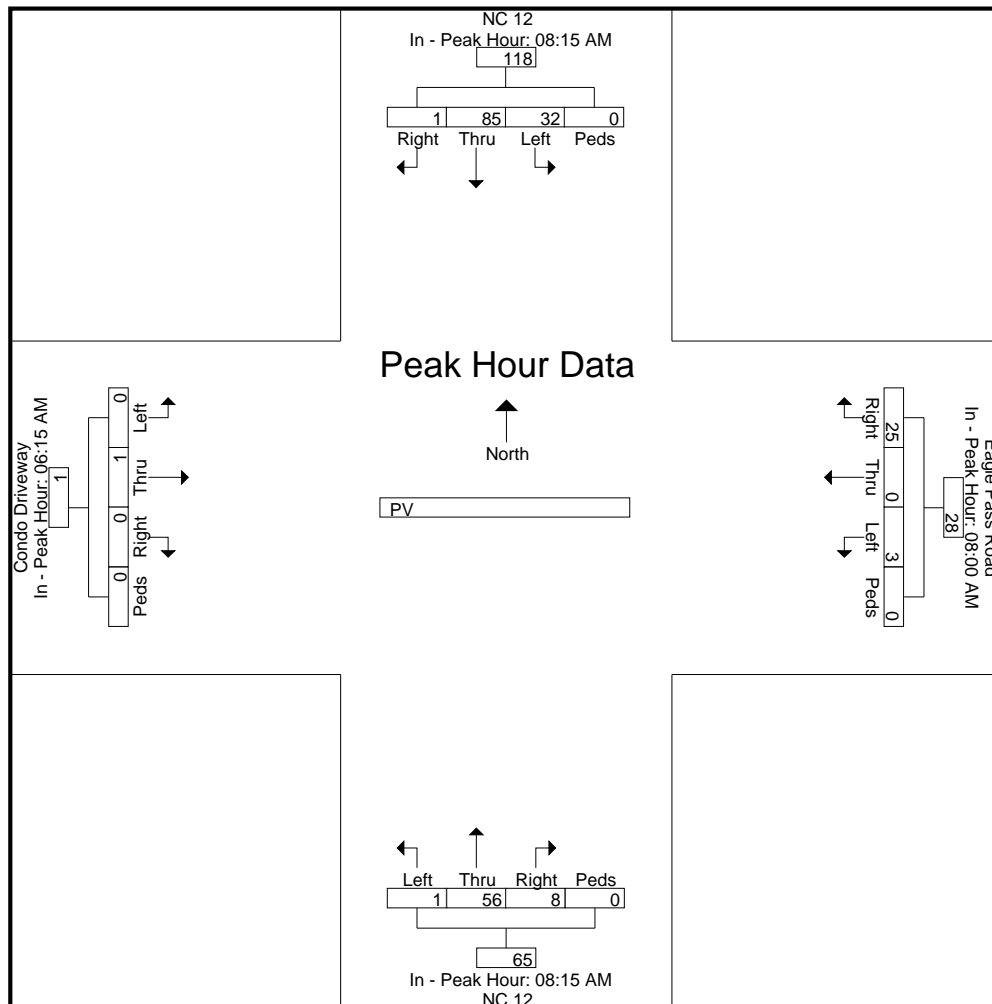


A. Morton Thomas & Associates, Inc.

6131 Falls of Neuse Road, Suite 106
Raleigh, NC 27609
(919) 855-9989

File Name : 16-18051
Site Code : 16-18051
Start Date : 2/18/2016
Page No : 5

	NC 12 From North					NC 12 From South					Eagle Pass Road From East					Condo Driveway From West					
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
Peak Hour Analysis From 06:00 AM to 09:45 AM - Peak 1 of 1																					
Peak Hour for Each Approach Begins at:																					
	08:15 AM					08:15 AM					08:00 AM					06:15 AM					
+0 mins.	0	31	5	0	36	4	17	0	0	21	4	0	1	0	5	0	0	0	0	0	0
+15 mins.	0	19	5	0	24	2	13	0	0	15	9	0	0	0	9	0	0	0	0	0	0
+30 mins.	1	20	9	0	30	2	14	0	0	16	9	0	1	0	10	0	0	0	0	0	0
+45 mins.	0	15	13	0	28	0	12	1	0	13	3	0	1	0	4	0	1	0	0	0	1
Total Volume	1	85	32	0	118	8	56	1	0	65	25	0	3	0	28	0	1	0	0	0	1
% App. Total	0.8	72	27.1	0		12.3	86.2	1.5	0		89.3	0	10.7	0		0	100	0	0		
PHF	.250	.685	.615	.000	.819	.500	.824	.250	.000	.774	.694	.000	.750	.000	.700	.000	.250	.000	.000	.250	

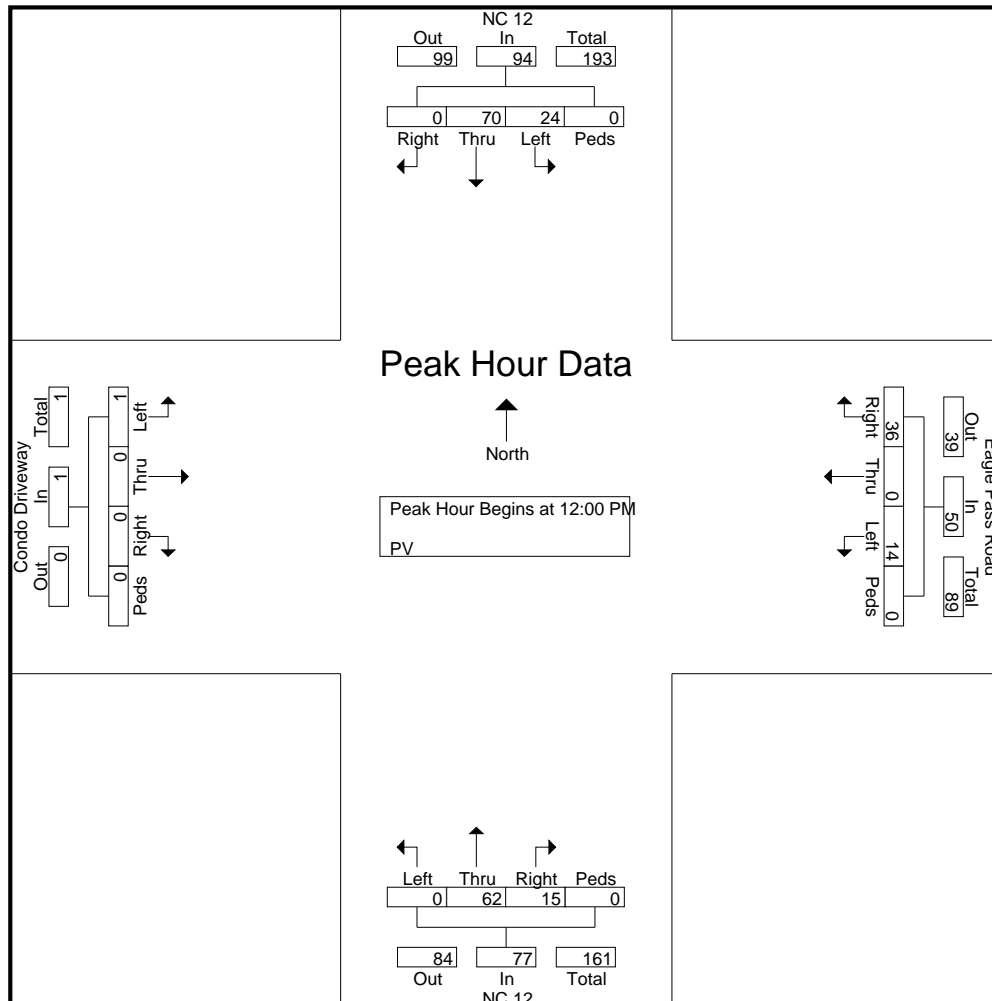


A. Morton Thomas & Associates, Inc.

6131 Falls of Neuse Road, Suite 106
Raleigh, NC 27609
(919) 855-9989

File Name : 16-18051
Site Code : 16-18051
Start Date : 2/18/2016
Page No : 6

	NC 12 From North					NC 12 From South					Eagle Pass Road From East					Condo Driveway From West					
Start Time	Rig ht	Thr u	Left	Ped s	App. Total	Rig ht	Thr u	Left	Ped s	App. Total	Rig ht	Thr u	Left	Ped s	App. Total	Rig ht	Thr u	Left	Ped s	App. Total	Int. Total
Peak Hour Analysis From 10:00 AM to 01:45 PM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 12:00 PM																					
12:00 PM	0	19	8	0	27	2	22	0	0	24	6	0	4	0	10	0	0	0	0	0	61
12:15 PM	0	19	6	0	25	4	21	0	0	25	10	0	3	0	13	0	0	0	0	0	63
12:30 PM	0	20	4	0	24	4	11	0	0	15	11	0	3	0	14	0	0	1	0	1	54
12:45 PM	0	12	6	0	18	5	8	0	0	13	9	0	4	0	13	0	0	0	0	0	44
Total Volume	0	70	24	0	94	15	62	0	0	77	36	0	14	0	50	0	0	1	0	1	222
% App. Total	0	74.5	25.5	0		19.5	80.5	0	0		72	0	28	0		0	0	100	0		
PHF	.000	.875	.750	.000	.870	.750	.705	.000	.000	.770	.818	.000	.875	.000	.893	.000	.000	.250	.000	.250	.881



A. Morton Thomas & Associates, Inc.

6131 Falls of Neuse Road, Suite 106
Raleigh, NC 27609
(919) 855-9989

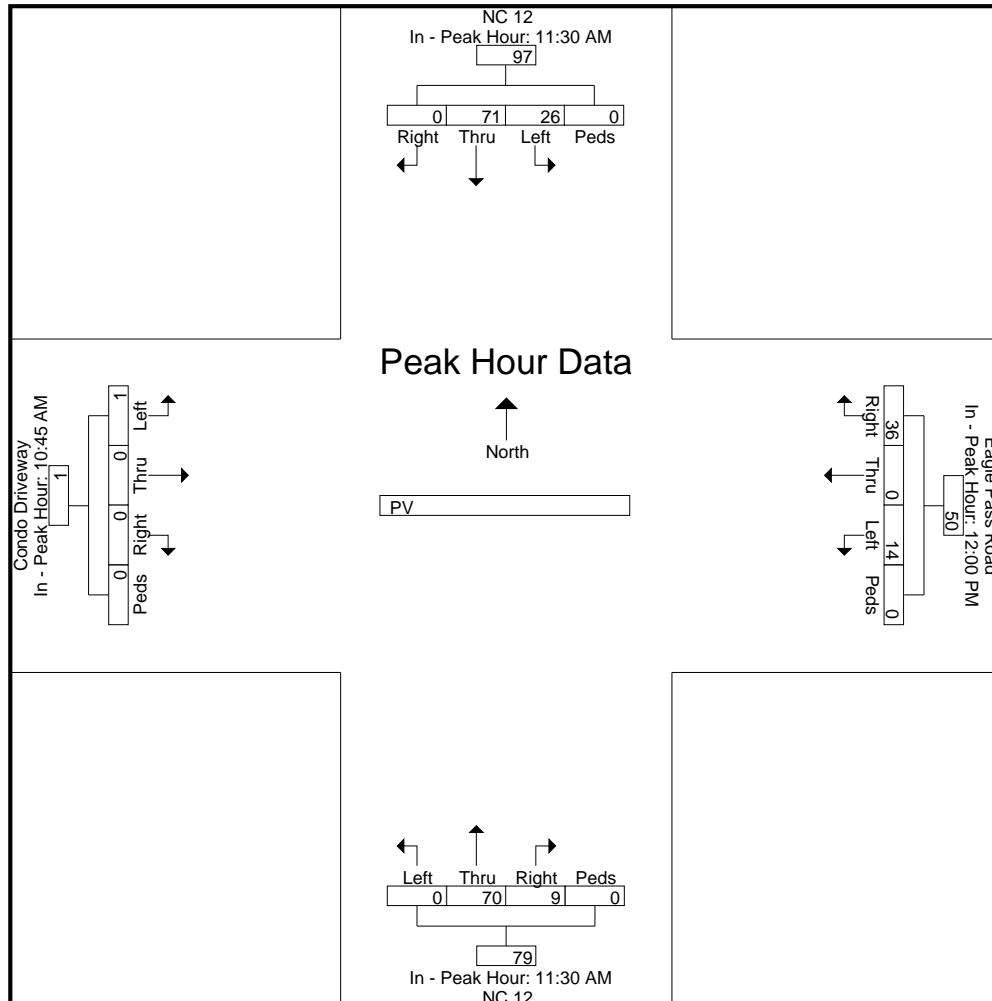
File Name : 16-18051
Site Code : 16-18051
Start Date : 2/18/2016
Page No : 7

	NC 12 From North					NC 12 From South					Eagle Pass Road From East					Condo Driveway From West					
Start Time	Rig ht	Thr u	Left	Ped s	App. Total	Rig ht	Thr u	Left	Ped s	App. Total	Rig ht	Thr u	Left	Ped s	App. Total	Rig ht	Thr u	Left	Ped s	App. Total	Int. Total

Peak Hour Analysis From 10:00 AM to 01:45 PM - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	11:30 AM					11:30 AM					12:00 PM					10:45 AM				
+0 mins.	0	18	9	0	27	2	14	0	0	16	6	0	4	0	10	0	0	0	0	0
+15 mins.	0	15	3	0	18	1	13	0	0	14	10	0	3	0	13	0	0	0	0	0
+30 mins.	0	19	8	0	27	2	22	0	0	24	11	0	3	0	14	0	0	0	0	0
+45 mins.	0	19	6	0	25	4	21	0	0	25	9	0	4	0	13	0	0	1	0	1
Total Volume	0	71	26	0	97	9	70	0	0	79	36	0	14	0	50	0	0	1	0	1
% App. Total	0	73.2	26.8	0		11.4	88.6	0	0		72	0	28	0		0	0	100	0	
PHF	.000	.934	.722	.000	.898	.563	.795	.000	.000	.790	.818	.000	.875	.000	.893	.000	.000	.250	.000	.250

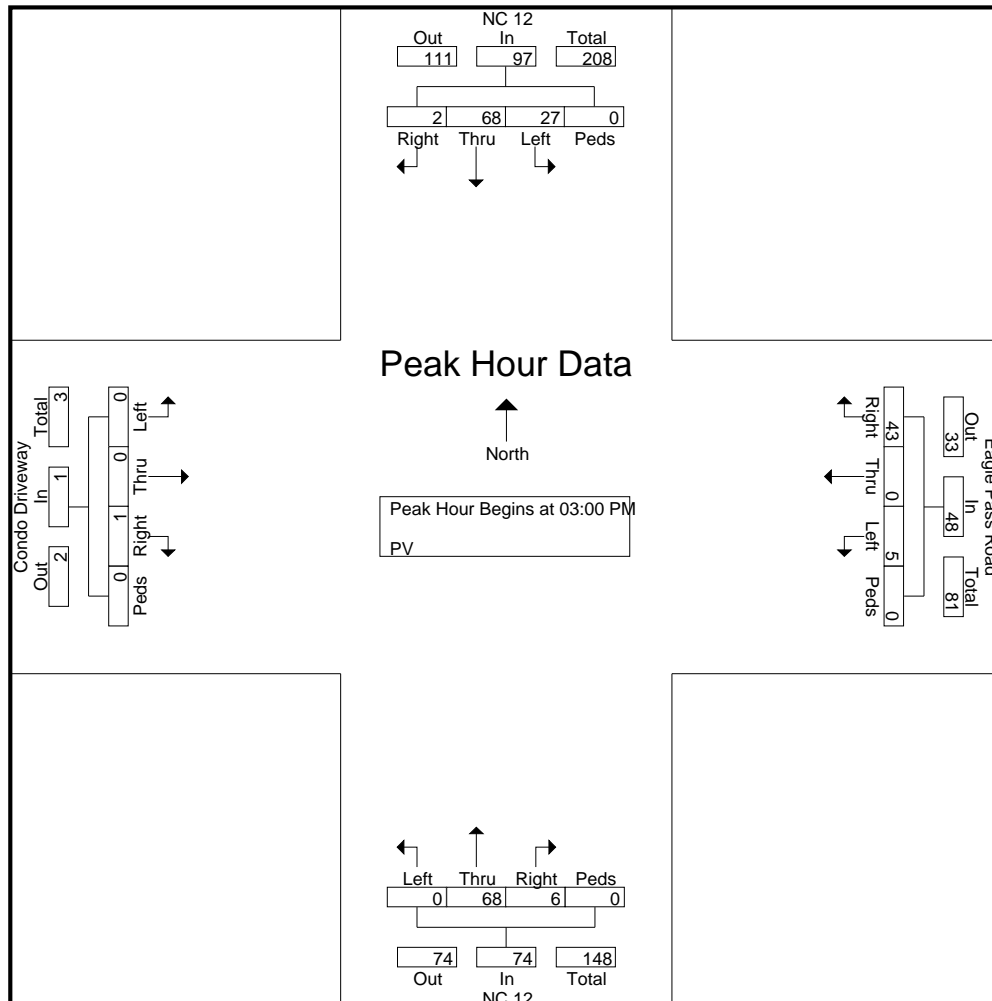


A. Morton Thomas & Associates, Inc.

6131 Falls of Neuse Road, Suite 106
Raleigh, NC 27609
(919) 855-9989

File Name : 16-18051
Site Code : 16-18051
Start Date : 2/18/2016
Page No : 8

	NC 12 From North					NC 12 From South					Eagle Pass Road From East					Condo Driveway From West					
Start Time	Rig ht	Thr u	Left	Ped s	App. Total	Rig ht	Thr u	Left	Ped s	App. Total	Rig ht	Thr u	Left	Ped s	App. Total	Rig ht	Thr u	Left	Ped s	App. Total	Int. Total
Peak Hour Analysis From 02:00 PM to 06:45 PM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 03:00 PM																					
03:00 PM	0	17	3	0	20	0	16	0	0	16	9	0	3	0	12	0	0	0	0	0	48
03:15 PM	2	18	10	0	30	1	13	0	0	14	11	0	0	0	11	1	0	0	0	1	56
03:30 PM	0	13	10	0	23	2	19	0	0	21	9	0	2	0	11	0	0	0	0	0	55
03:45 PM	0	20	4	0	24	3	20	0	0	23	14	0	0	0	14	0	0	0	0	0	61
Total Volume	2	68	27	0	97	6	68	0	0	74	43	0	5	0	48	1	0	0	0	1	220
% App. Total	2.1	70.1	27.8	0		8.1	91.9	0	0		89.6	0	10.4	0		100	0	0	0		
PHF	.250	.850	.675	.000	.808	.500	.850	.000	.000	.804	.768	.000	.417	.000	.857	.250	.000	.000	.000	.250	.902



A. Morton Thomas & Associates, Inc.

6131 Falls of Neuse Road, Suite 106
Raleigh, NC 27609
(919) 855-9989

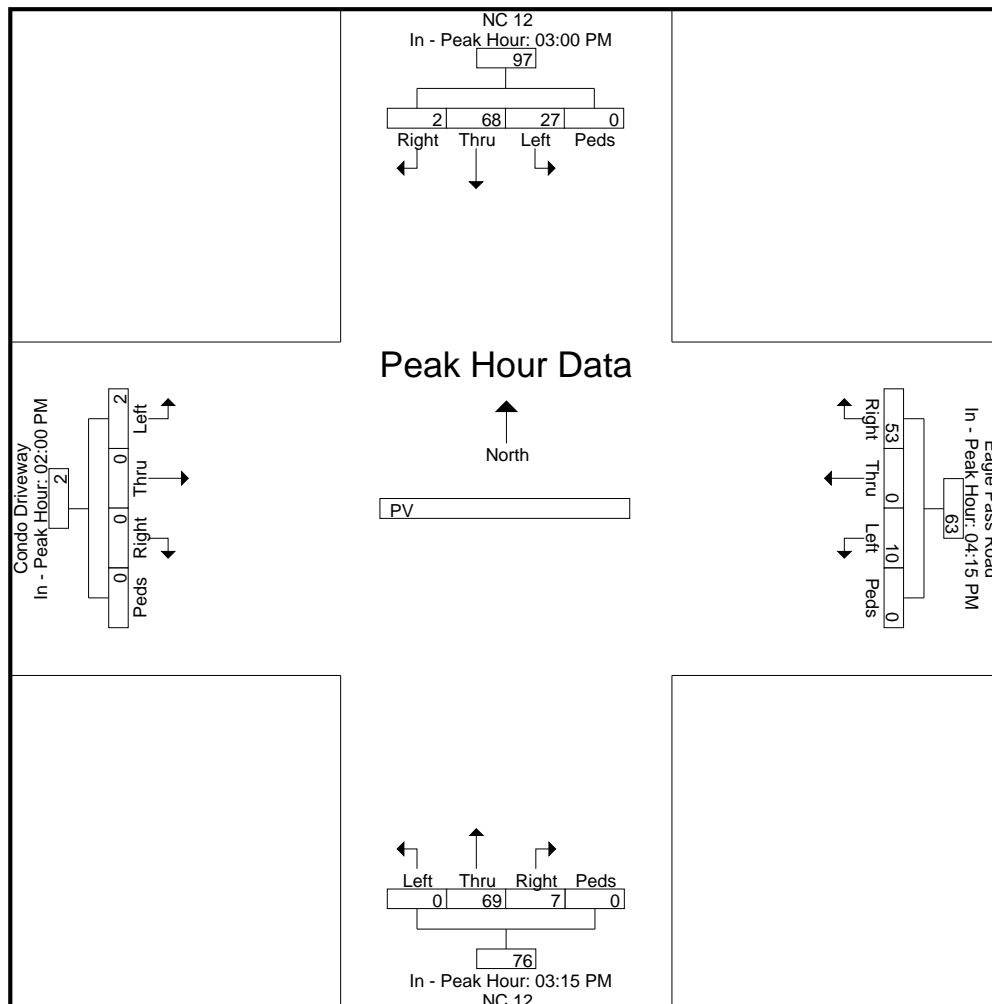
File Name : 16-18051
Site Code : 16-18051
Start Date : 2/18/2016
Page No : 9

	NC 12 From North					NC 12 From South					Eagle Pass Road From East					Condo Driveway From West					
Start Time	Rig ht	Thr u	Left	Ped s	App. Total	Rig ht	Thr u	Left	Ped s	App. Total	Rig ht	Thr u	Left	Ped s	App. Total	Rig ht	Thr u	Left	Ped s	App. Total	Int. Total

Peak Hour Analysis From 02:00 PM to 06:45 PM - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	03:00 PM					03:15 PM					04:15 PM					02:00 PM				
+0 mins.	0	17	3	0	20	1	13	0	0	14	10	0	5	0	15	0	0	1	0	1
+15 mins.	2	18	10	0	30	2	19	0	0	21	9	0	1	0	10	0	0	1	0	1
+30 mins.	0	13	10	0	23	3	20	0	0	23	11	0	3	0	14	0	0	0	0	0
+45 mins.	0	20	4	0	24	1	17	0	0	18	23	0	1	0	24	0	0	0	0	0
Total Volume	2	68	27	0	97	7	69	0	0	76	53	0	10	0	63	0	0	2	0	2
% App. Total	2.1	70.1	27.8	0		9.2	90.8	0	0		84.1	0	15.9	0		0	0	100	0	
PHF	.250	.850	.675	.000	.808	.583	.863	.000	.000	.826	.576	.000	.500	.000	.656	.000	.000	.500	.000	.500



A. Morton Thomas & Associates, Inc.

6131 Falls of Neuse Road, Suite 106
Raleigh, NC 27609
(919) 855-9989

File Name : 16-18051
Site Code : 16-18051
Start Date : 2/18/2016
Page No : 1

Groups Printed- DUALS

	NC 12 From North					NC 12 From South					Eagle Pass Road From East					Condo Driveway From West						
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 AM	0	0	1	0	1	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	2
06:15 AM	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
06:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:45 AM	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total	0	0	3	0	3	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	4
07:00 AM	0	1	1	0	2	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	3
07:15 AM	0	1	0	0	1	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	2
07:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:45 AM	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total	0	2	2	0	4	0	1	0	0	1	1	0	0	0	0	1	0	0	0	0	0	6
08:00 AM	0	1	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
08:15 AM	0	1	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
08:30 AM	0	2	1	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
08:45 AM	0	1	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
Total	0	5	4	0	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9
09:00 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
09:15 AM	0	1	1	0	2	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	3
09:30 AM	0	10	5	0	15	1	10	0	0	11	4	0	1	0	5	0	0	0	0	0	0	31
09:45 AM	0	1	2	0	3	0	1	0	0	1	0	0	1	0	1	0	0	0	0	0	0	5
Total	0	13	8	0	21	1	12	0	0	13	4	0	2	0	6	0	0	0	0	0	0	40
10:00 AM	0	2	0	0	2	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	3
10:15 AM	0	0	1	0	1	1	1	0	0	2	0	0	0	0	0	0	0	0	0	0	0	3
10:30 AM	0	1	3	0	4	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	5
10:45 AM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
Total	0	3	4	0	7	1	4	0	0	5	0	0	0	0	0	0	0	0	0	0	0	12
11:00 AM	0	4	2	0	6	0	0	0	0	0	2	0	0	0	2	0	0	0	0	0	0	8
11:15 AM	0	1	0	0	1	0	1	0	0	1	2	0	0	0	2	0	0	0	0	0	0	4
11:30 AM	0	2	0	0	2	0	1	0	0	1	1	0	0	0	1	0	0	0	0	0	0	4
11:45 AM	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	2
Total	0	7	2	0	9	0	4	0	0	4	5	0	0	0	5	0	0	0	0	0	0	18
12:00 PM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
12:15 PM	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	2
12:30 PM	0	0	1	0	1	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	3
12:45 PM	0	5	1	0	6	2	6	0	0	8	2	0	1	0	3	0	0	0	0	0	0	17
Total	0	6	2	0	8	2	10	0	0	12	2	0	1	0	3	0	0	0	0	0	0	23
01:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:15 PM	0	1	0	0	1	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	2
01:30 PM	0	3	0	0	3	0	6	0	0	6	5	0	0	0	5	0	0	0	0	0	0	14
01:45 PM	0	0	0	0	0	1	0	0	0	1	0	0	1	0	1	0	0	0	0	0	0	2
Total	0	4	0	0	4	1	6	0	0	7	6	0	1	0	7	0	0	0	0	0	0	18
02:00 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
02:15 PM	0	1	0	0	1	0	1	0	0	1	2	0	0	0	2	0	0	0	0	0	0	4
02:30 PM	0	5	2	0	7	0	6	0	0	6	2	0	1	0	3	0	0	0	0	0	0	16
02:45 PM	0	3	0	0	3	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	4
Total	0	9	2	0	11	0	9	0	0	9	4	0	1	0	5	0	0	0	0	0	0	25
03:00 PM	0	1	1	0	2	0	5	0	0	5	0	0	0	0	0	0	0	0	0	0	0	7
03:15 PM	0	1	0	0	1	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	3
03:30 PM	0	0	0	0	0	0	0	0	0	0	1	1	1	0	3	0	0	0	0	0	0	3

A. Morton Thomas & Associates, Inc.

6131 Falls of Neuse Road, Suite 106
Raleigh, NC 27609
(919) 855-9989

File Name : 16-18051
Site Code : 16-18051
Start Date : 2/18/2016
Page No : 2

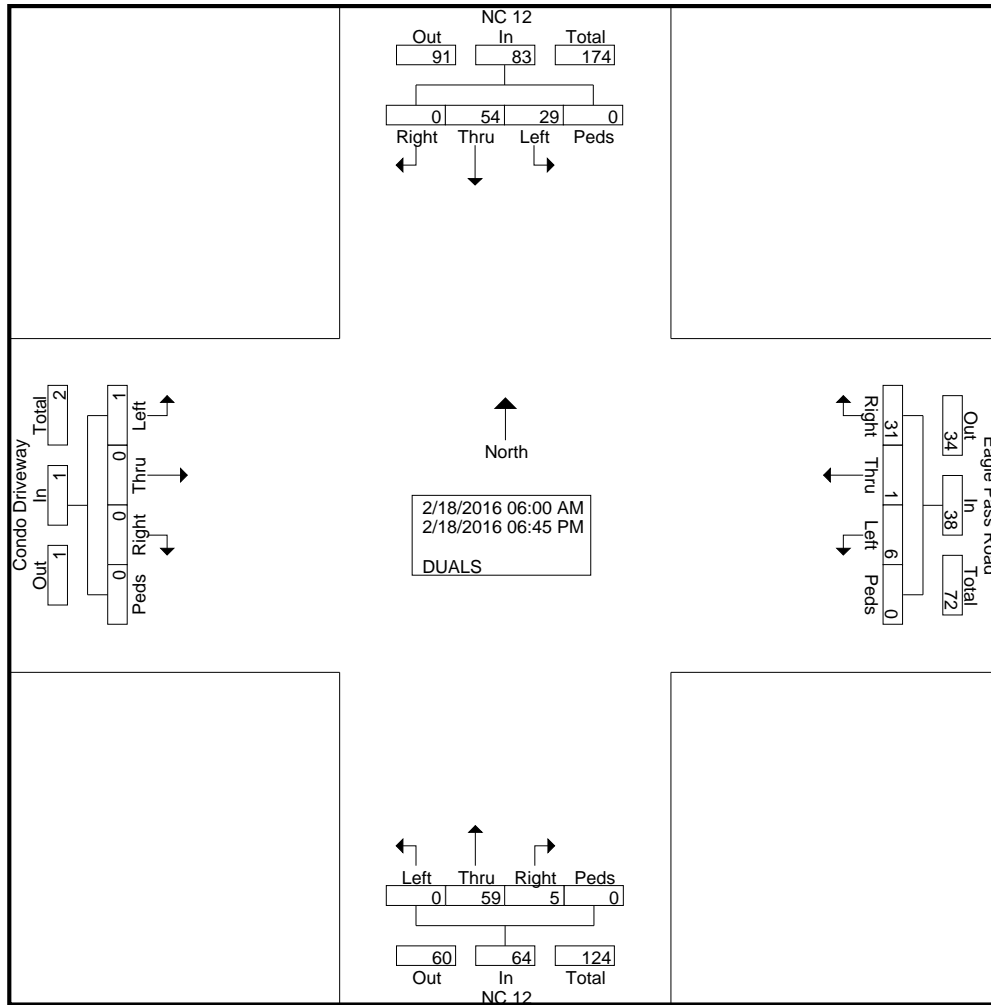
Groups Printed- DUALS

	NC 12 From North					NC 12 From South					Eagle Pass Road From East					Condo Driveway From West					
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
03:45 PM	0	1	0	0	1	0	3	0	0	3	3	0	0	0	3	0	0	1	0	1	8
Total	0	3	1	0	4	0	10	0	0	10	4	1	1	0	6	0	0	1	0	1	21
04:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:15 PM	0	1	0	0	1	0	1	0	0	1	1	0	0	0	1	0	0	0	0	0	3
04:30 PM	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
04:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	1	1	0	2	0	1	0	0	1	1	0	0	0	1	0	0	0	0	0	4
05:00 PM	0	1	0	0	1	0	1	0	0	1	1	0	0	0	1	0	0	0	0	0	3
05:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:30 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
05:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	1	0	0	1	0	2	0	0	2	1	0	0	0	1	0	0	0	0	0	4
06:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:30 PM	0	0	0	0	0	0	0	0	0	0	2	0	0	0	2	0	0	0	0	0	2
06:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	2	0	0	0	2	0	0	0	0	0	2
Grand Total	0	54	29	0	83	5	59	0	0	64	31	1	6	0	38	0	0	1	0	1	186
Apprch %	0	65.1	34.9	0		7.8	92.2	0	0		81.6	2.6	15.8	0		0	0	100	0		
Total %	0	29	15.6	0	44.6	2.7	31.7	0	0	34.4	16.7	0.5	3.2	0	20.4	0	0	0.5	0	0.5	

A. Morton Thomas & Associates, Inc.

6131 Falls of Neuse Road, Suite 106
Raleigh, NC 27609
(919) 855-9989

File Name : 16-18051
Site Code : 16-18051
Start Date : 2/18/2016
Page No : 3

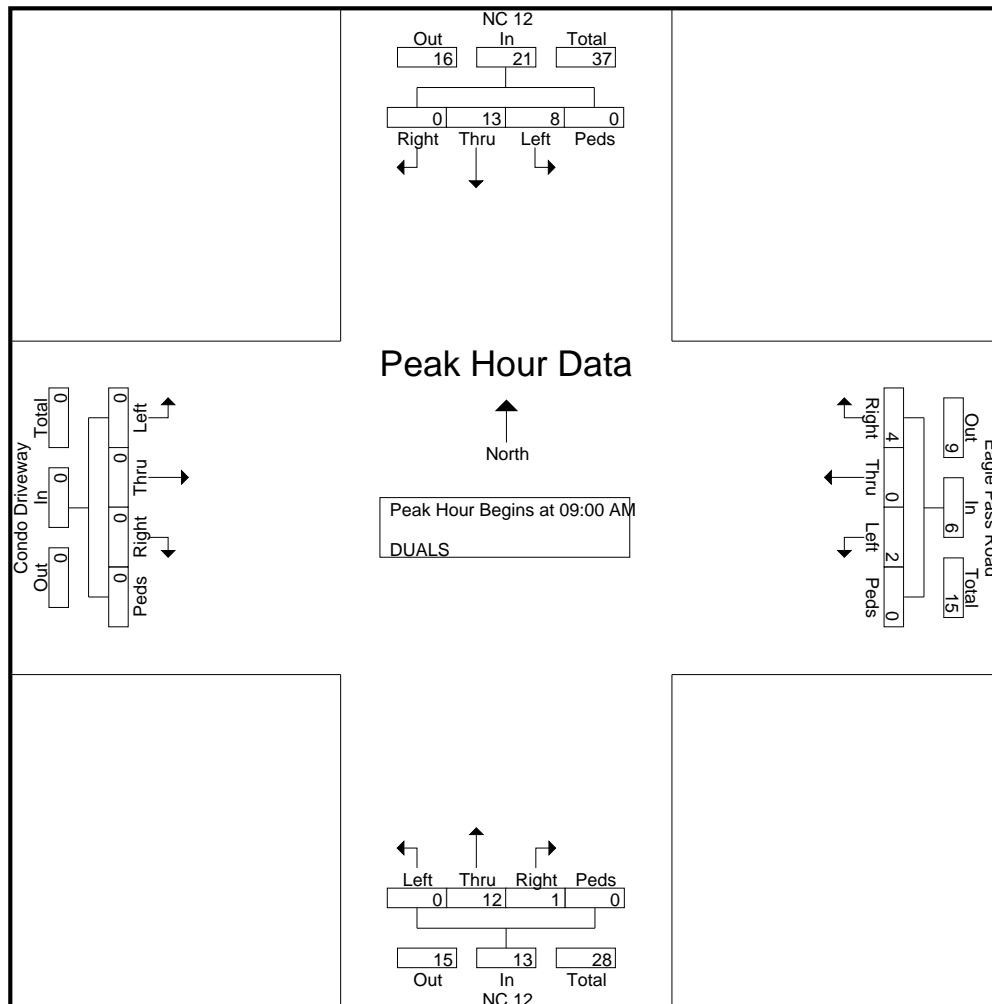


A. Morton Thomas & Associates, Inc.

6131 Falls of Neuse Road, Suite 106
Raleigh, NC 27609
(919) 855-9989

File Name : 16-18051
Site Code : 16-18051
Start Date : 2/18/2016
Page No : 4

	NC 12 From North					NC 12 From South					Eagle Pass Road From East					Condo Driveway From West					
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
Peak Hour Analysis From 06:00 AM to 09:45 AM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 09:00 AM																					
09:00 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
09:15 AM	0	1	1	0	2	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	3
09:30 AM	0	10	5	0	15	1	10	0	0	11	4	0	1	0	5	0	0	0	0	0	31
09:45 AM	0	1	2	0	3	0	1	0	0	1	0	0	1	0	1	0	0	0	0	0	5
Total Volume	0	13	8	0	21	1	12	0	0	13	4	0	2	0	6	0	0	0	0	0	40
% App. Total	0	61.9	38.1	0		7.7	92.3	0	0		66.7	0	33.3	0		0	0	0	0		
PHF	.000	.325	.400	.000	.350	.250	.300	.000	.000	.295	.250	.000	.500	.000	.300	.000	.000	.000	.000	.000	.323

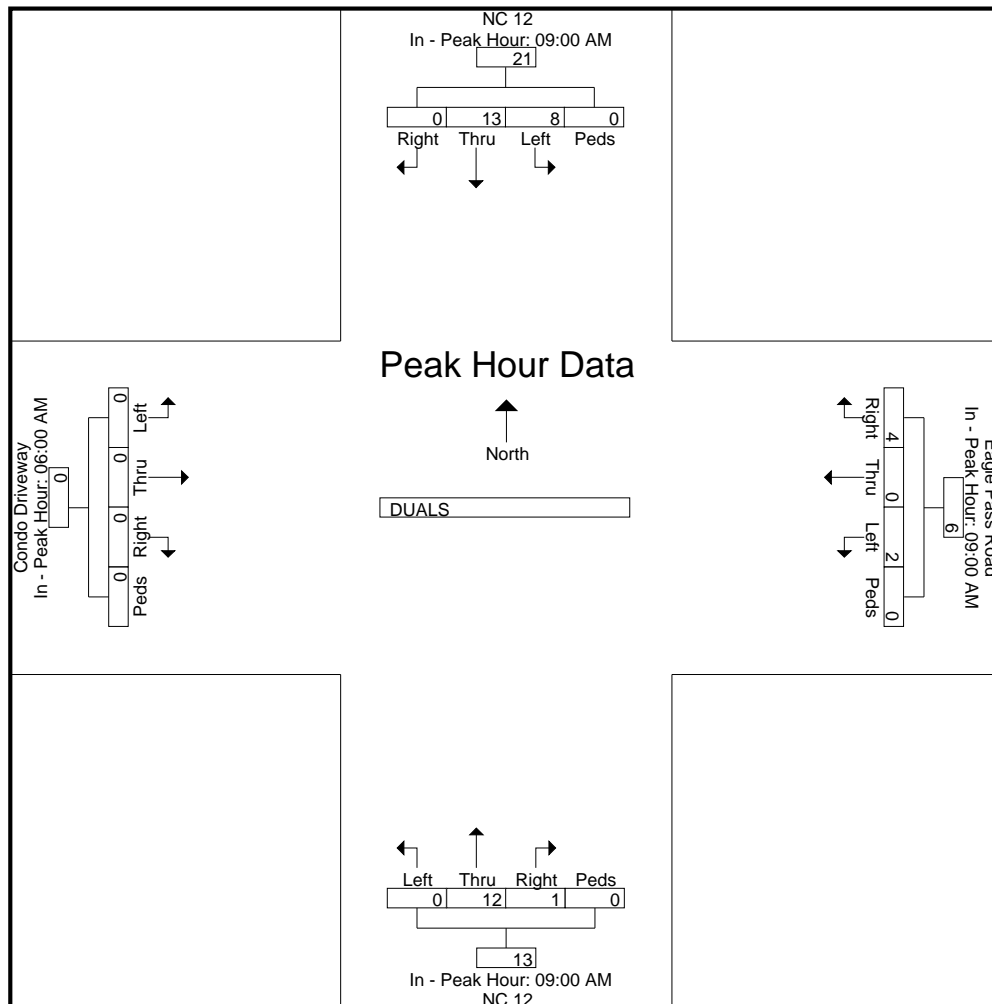


A. Morton Thomas & Associates, Inc.

6131 Falls of Neuse Road, Suite 106
Raleigh, NC 27609
(919) 855-9989

File Name : 16-18051
Site Code : 16-18051
Start Date : 2/18/2016
Page No : 5

	NC 12 From North					NC 12 From South					Eagle Pass Road From East					Condo Driveway From West					
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
Peak Hour Analysis From 06:00 AM to 09:45 AM - Peak 1 of 1																					
Peak Hour for Each Approach Begins at:																					
+0 mins.	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+15 mins.	0	1	1	0	2	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0
+30 mins.	0	10	5	0	15	1	10	0	0	11	4	0	1	0	5	0	0	0	0	0	0
+45 mins.	0	1	2	0	3	0	1	0	0	1	0	0	1	0	1	0	0	0	0	0	0
Total Volume	0	13	8	0	21	1	12	0	0	13	4	0	2	0	6	0	0	0	0	0	0
% App. Total	0	61.9	38.1	0		7.7	92.3	0	0		66.7	0	33.3	0		0	0	0	0		
PHF	.000	.325	.400	.000	.350	.250	.300	.000	.000	.295	.250	.000	.500	.000	.300	.000	.000	.000	.000	.000	.000

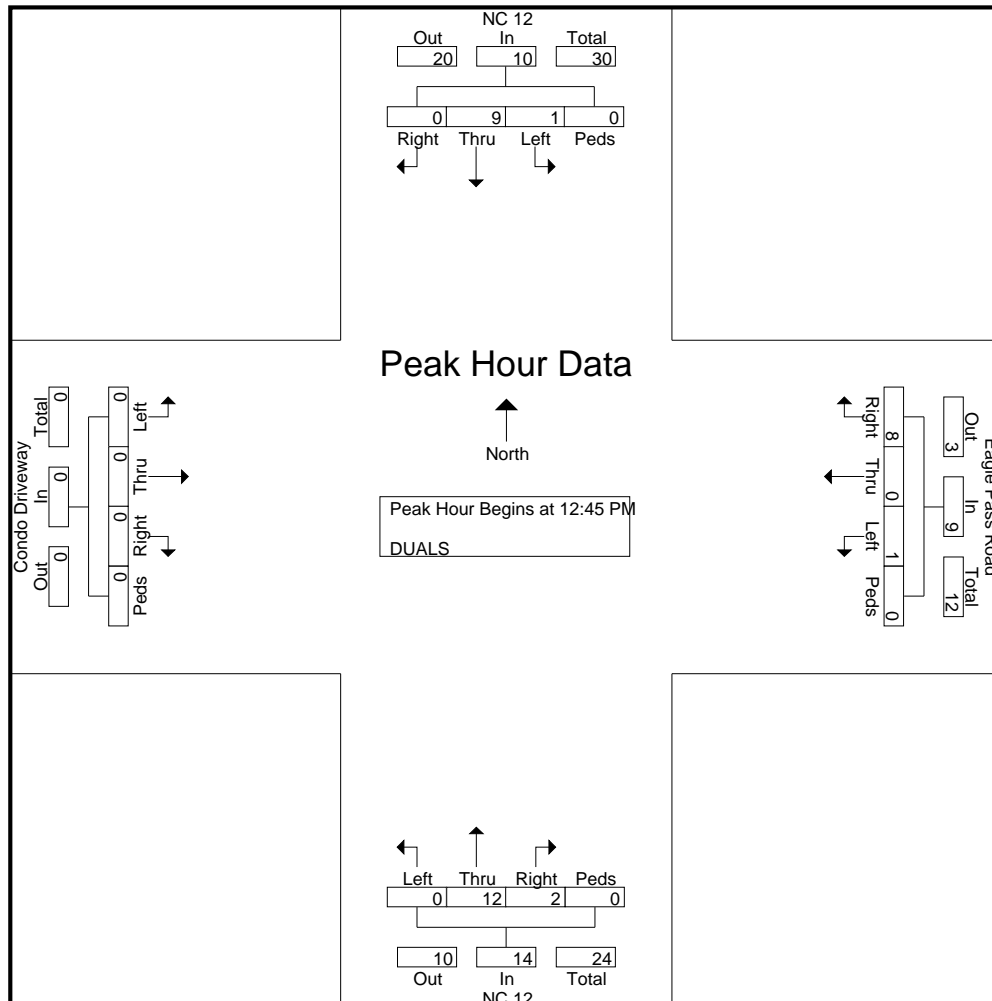


A. Morton Thomas & Associates, Inc.

6131 Falls of Neuse Road, Suite 106
Raleigh, NC 27609
(919) 855-9989

File Name : 16-18051
Site Code : 16-18051
Start Date : 2/18/2016
Page No : 6

	NC 12 From North					NC 12 From South					Eagle Pass Road From East					Condo Driveway From West					
Start Time	Rig ht	Thr u	Left	Ped s	App. Total	Rig ht	Thr u	Left	Ped s	App. Total	Rig ht	Thr u	Left	Ped s	App. Total	Rig ht	Thr u	Left	Ped s	App. Total	Int. Total
Peak Hour Analysis From 10:00 AM to 01:45 PM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 12:45 PM																					
12:45 PM	0	5	1	0	6	2	6	0	0	8	2	0	1	0	3	0	0	0	0	0	17
01:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:15 PM	0	1	0	0	1	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	2
01:30 PM	0	3	0	0	3	0	6	0	0	6	5	0	0	0	5	0	0	0	0	0	14
Total Volume	0	9	1	0	10	2	12	0	0	14	8	0	1	0	9	0	0	0	0	0	33
% App. Total	0	90	10	0		14.3	85.7	0	0		88.9	0	11.1	0		0	0	0	0		
PHF	.000	.450	.250	.000	.417	.250	.500	.000	.000	.438	.400	.000	.250	.000	.450	.000	.000	.000	.000	.000	.485



A. Morton Thomas & Associates, Inc.

6131 Falls of Neuse Road, Suite 106
Raleigh, NC 27609
(919) 855-9989

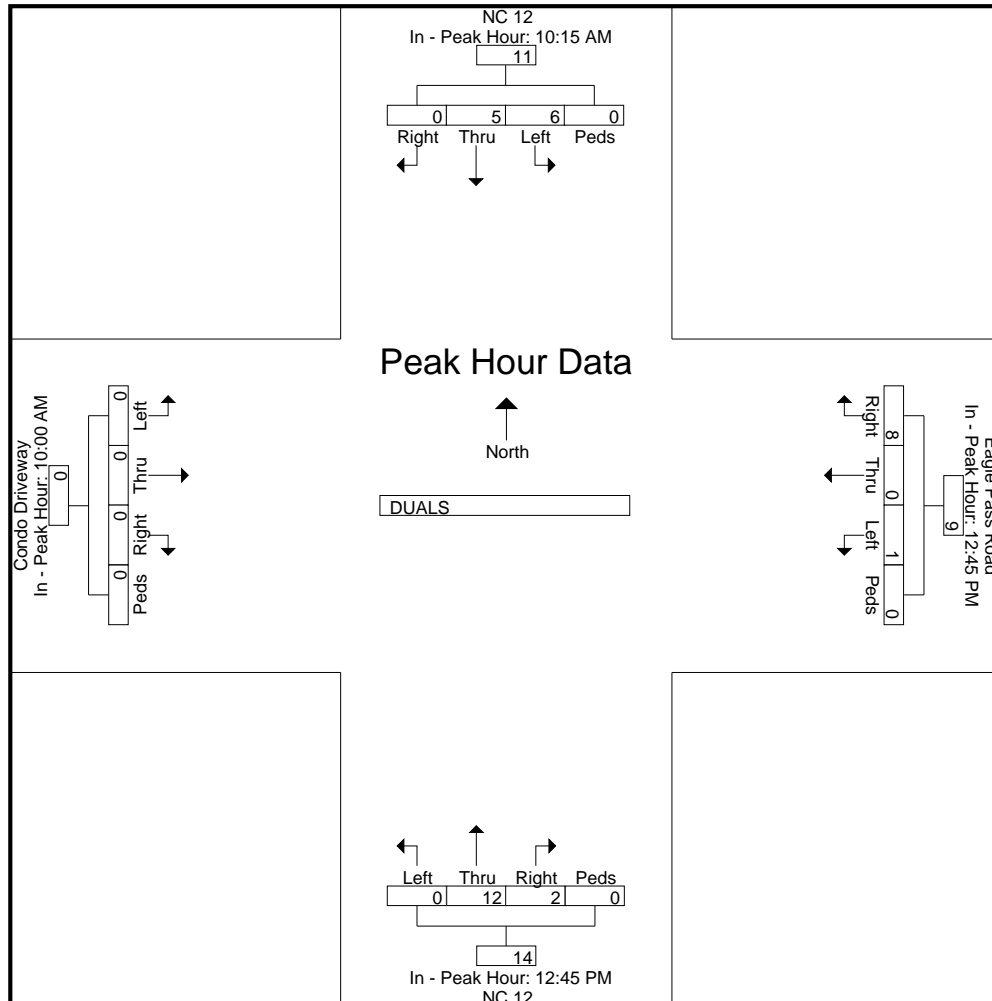
File Name : 16-18051
Site Code : 16-18051
Start Date : 2/18/2016
Page No : 7

	NC 12 From North					NC 12 From South					Eagle Pass Road From East					Condo Driveway From West					
Start Time	Rig ht	Thr u	Left	Ped s	App. Total	Rig ht	Thr u	Left	Ped s	App. Total	Rig ht	Thr u	Left	Ped s	App. Total	Rig ht	Thr u	Left	Ped s	App. Total	Int. Total

Peak Hour Analysis From 10:00 AM to 01:45 PM - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	10:15 AM					12:45 PM					12:45 PM					10:00 AM				
+0 mins.	0	0	1	0	1	2	6	0	0	8	2	0	1	0	3	0	0	0	0	0
+15 mins.	0	1	3	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+30 mins.	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0
+45 mins.	0	4	2	0	6	0	6	0	0	6	5	0	0	0	5	0	0	0	0	0
Total Volume	0	5	6	0	11	2	12	0	0	14	8	0	1	0	9	0	0	0	0	0
% App. Total	0	45.5	54.5	0		14.3	85.7	0	0		88.9	0	11.1	0		0	0	0	0	
PHF	.000	.313	.500	.000	.458	.250	.500	.000	.000	.438	.400	.000	.250	.000	.450	.000	.000	.000	.000	.000

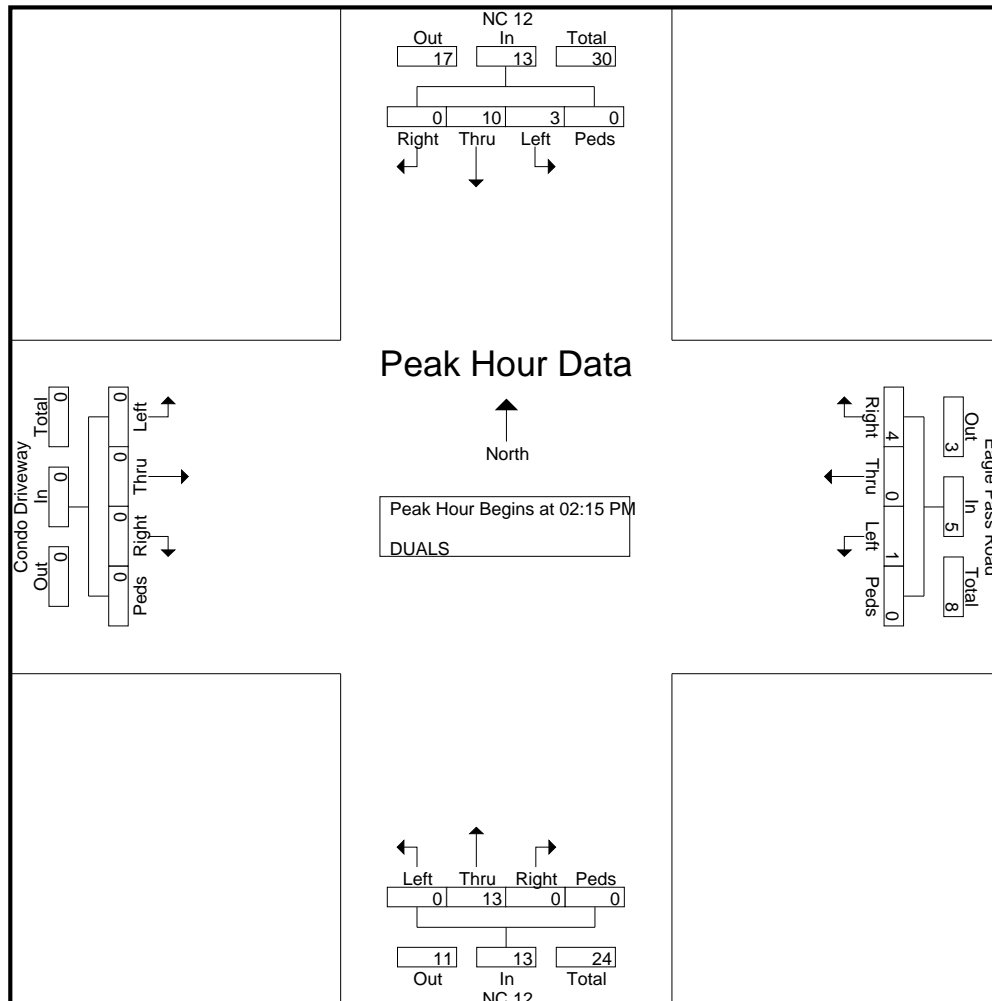


A. Morton Thomas & Associates, Inc.

6131 Falls of Neuse Road, Suite 106
Raleigh, NC 27609
(919) 855-9989

File Name : 16-18051
Site Code : 16-18051
Start Date : 2/18/2016
Page No : 8

	NC 12 From North					NC 12 From South					Eagle Pass Road From East					Condo Driveway From West					
Start Time	Rig ht	Thr u	Left	Ped s	App. Total	Rig ht	Thr u	Left	Ped s	App. Total	Rig ht	Thr u	Left	Ped s	App. Total	Rig ht	Thr u	Left	Ped s	App. Total	Int. Total
Peak Hour Analysis From 02:00 PM to 06:45 PM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 02:15 PM																					
02:15 PM	0	1	0	0	1	0	1	0	0	1	2	0	0	0	2	0	0	0	0	0	4
02:30 PM	0	5	2	0	7	0	6	0	0	6	2	0	1	0	3	0	0	0	0	0	16
02:45 PM	0	3	0	0	3	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	4
03:00 PM	0	1	1	0	2	0	5	0	0	5	0	0	0	0	0	0	0	0	0	0	7
Total Volume	0	10	3	0	13	0	13	0	0	13	4	0	1	0	5	0	0	0	0	0	31
% App. Total	0	76.9	23.1	0		0	100	0	0		80	0	20	0		0	0	0	0		
PHF	.000	.500	.375	.000	.464	.000	.542	.000	.000	.542	.500	.000	.250	.000	.417	.000	.000	.000	.000	.000	.484



A. Morton Thomas & Associates, Inc.

6131 Falls of Neuse Road, Suite 106
Raleigh, NC 27609
(919) 855-9989

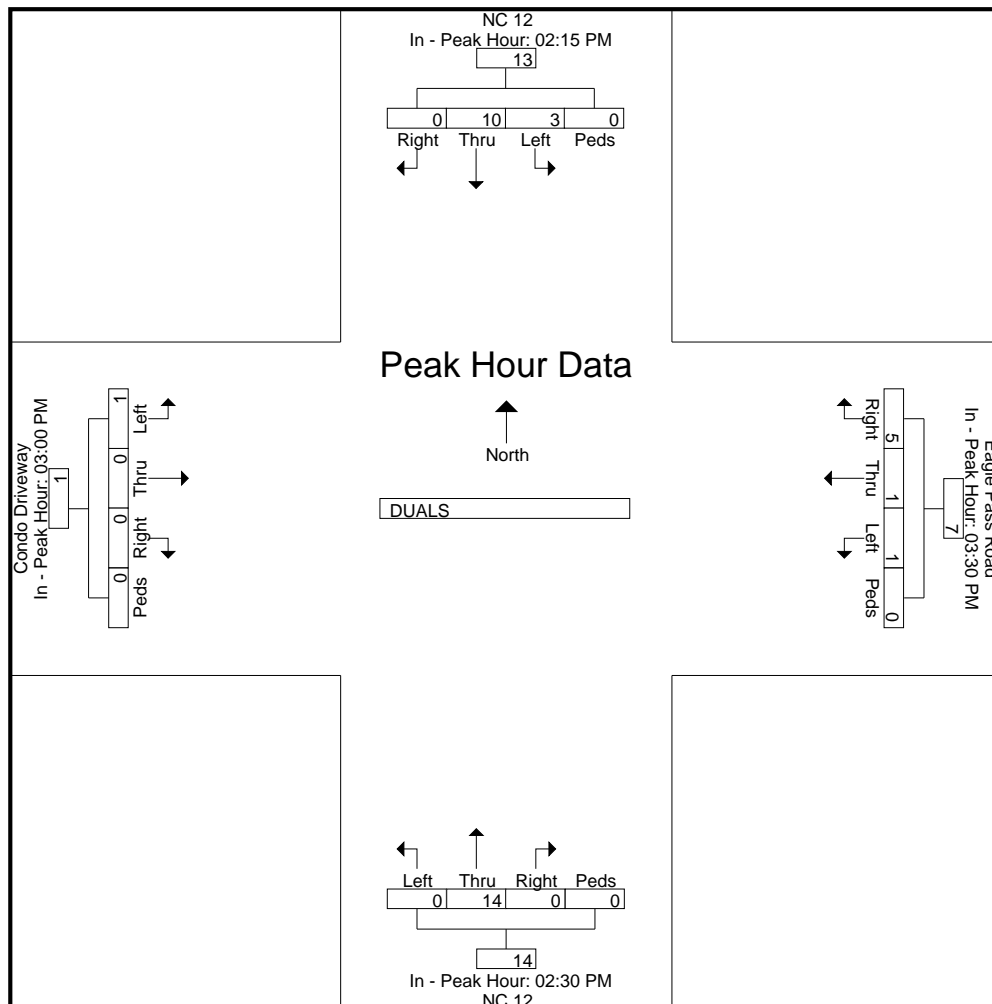
File Name : 16-18051
Site Code : 16-18051
Start Date : 2/18/2016
Page No : 9

	NC 12 From North					NC 12 From South					Eagle Pass Road From East					Condo Driveway From West					
Start Time	Rig ht	Thr u	Left	Ped s	App. Total	Rig ht	Thr u	Left	Ped s	App. Total	Rig ht	Thr u	Left	Ped s	App. Total	Rig ht	Thr u	Left	Ped s	App. Total	Int. Total

Peak Hour Analysis From 02:00 PM to 06:45 PM - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	02:15 PM					02:30 PM					03:30 PM					03:00 PM				
+0 mins.	0	1	0	0	1	0	6	0	0	6	1	1	1	0	3	0	0	0	0	0
+15 mins.	0	5	2	0	7	0	1	0	0	1	3	0	0	0	3	0	0	0	0	0
+30 mins.	0	3	0	0	3	0	5	0	0	5	0	0	0	0	0	0	0	0	0	0
+45 mins.	0	1	1	0	2	0	2	0	0	2	1	0	0	0	1	0	0	1	0	1
Total Volume	0	10	3	0	13	0	14	0	0	14	5	1	1	0	7	0	0	1	0	1
% App. Total	0	76.9	23.1	0		0	100	0	0		71.4	14.3	14.3	0		0	0	100	0	
PHF	.000	.500	.375	.000	.464	.000	.583	.000	.000	.583	.417	.250	.250	.000	.583	.000	.000	.250	.000	.250



6131 Falls of Neuse Road, Suite 106
Raleigh, NC 27609
(919) 855-9989

Groups Printed- TTST

[illegible]

A. Morton Thomas & Associates, Inc.

6131 Falls of Neuse Road, Suite 106
Raleigh, NC 27609
(919) 855-9989

File Name : 16-18051
Site Code : 16-18051
Start Date : 2/18/2016
Page No : 2

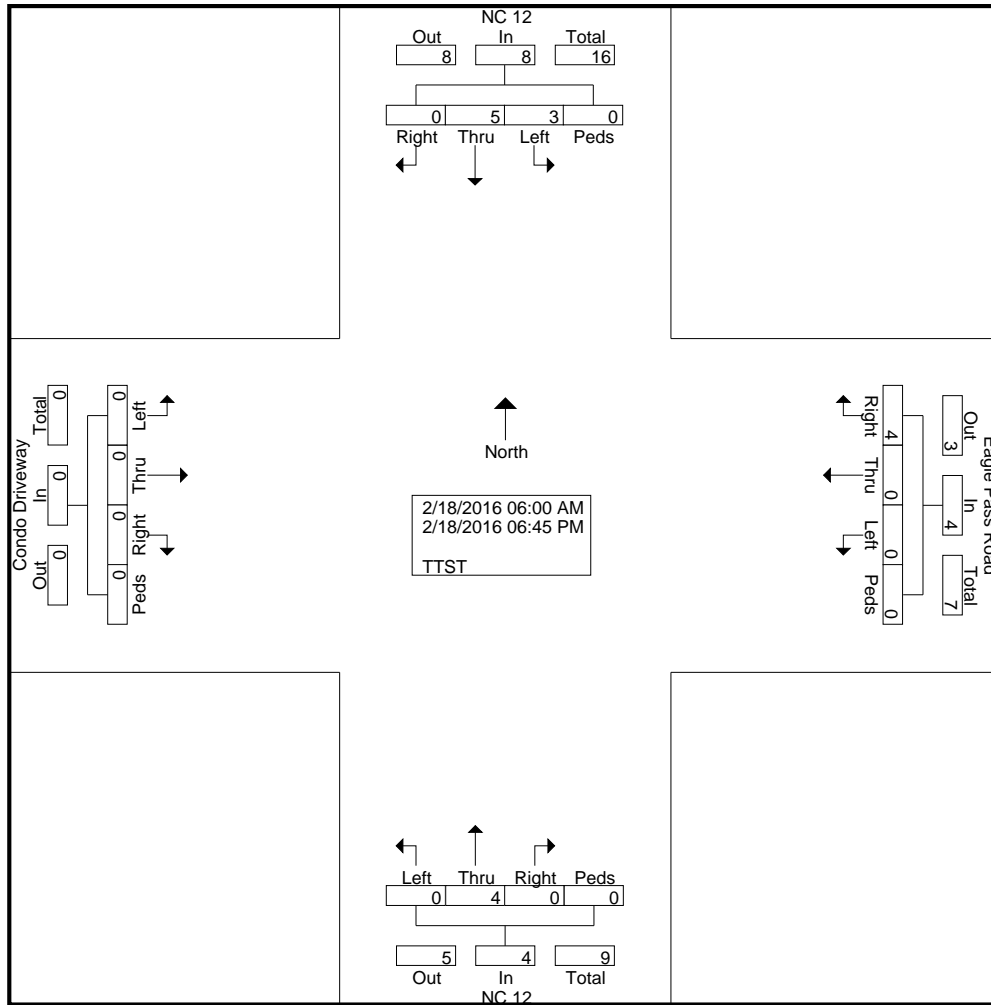
Groups Printed- TTST

	NC 12 From North					NC 12 From South					Eagle Pass Road From East					Condo Driveway From West					
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
03:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:15 PM	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
04:30 PM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
04:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	1	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
05:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Grand Total	0	5	3	0	8	0	4	0	0	4	4	0	0	0	4	0	0	0	0	0	16
Apprch %	0	62.5	37.5	0		0	100	0	0		100	0	0	0		0	0	0	0		
Total %	0	31.2	18.8	0	50	0	25	0	0	25	25	0	0	0	25	0	0	0	0	0	

A. Morton Thomas & Associates, Inc.

6131 Falls of Neuse Road, Suite 106
Raleigh, NC 27609
(919) 855-9989

File Name : 16-18051
Site Code : 16-18051
Start Date : 2/18/2016
Page No : 3

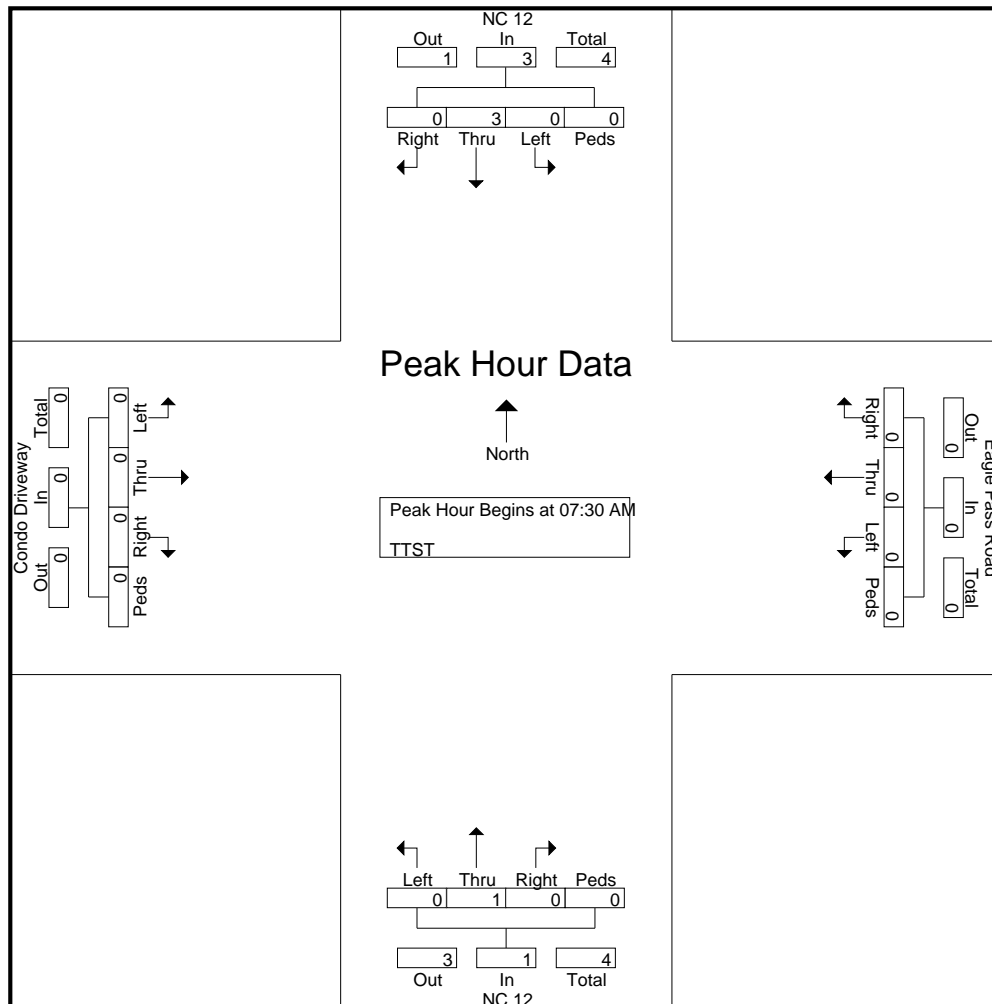


A. Morton Thomas & Associates, Inc.

6131 Falls of Neuse Road, Suite 106
Raleigh, NC 27609
(919) 855-9989

File Name : 16-18051
Site Code : 16-18051
Start Date : 2/18/2016
Page No : 4

	NC 12 From North					NC 12 From South					Eagle Pass Road From East					Condo Driveway From West					
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
Peak Hour Analysis From 06:00 AM to 09:45 AM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:30 AM																					
07:30 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
07:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:00 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
08:15 AM	0	1	0	0	1	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	2
Total Volume	0	3	0	0	3	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	4
% App. Total	0	100	0	0		0	100	0	0		0	0	0	0		0	0	0	0		
PHF	.000	.750	.000	.000	.750	.000	.250	.000	.000	.250	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.500

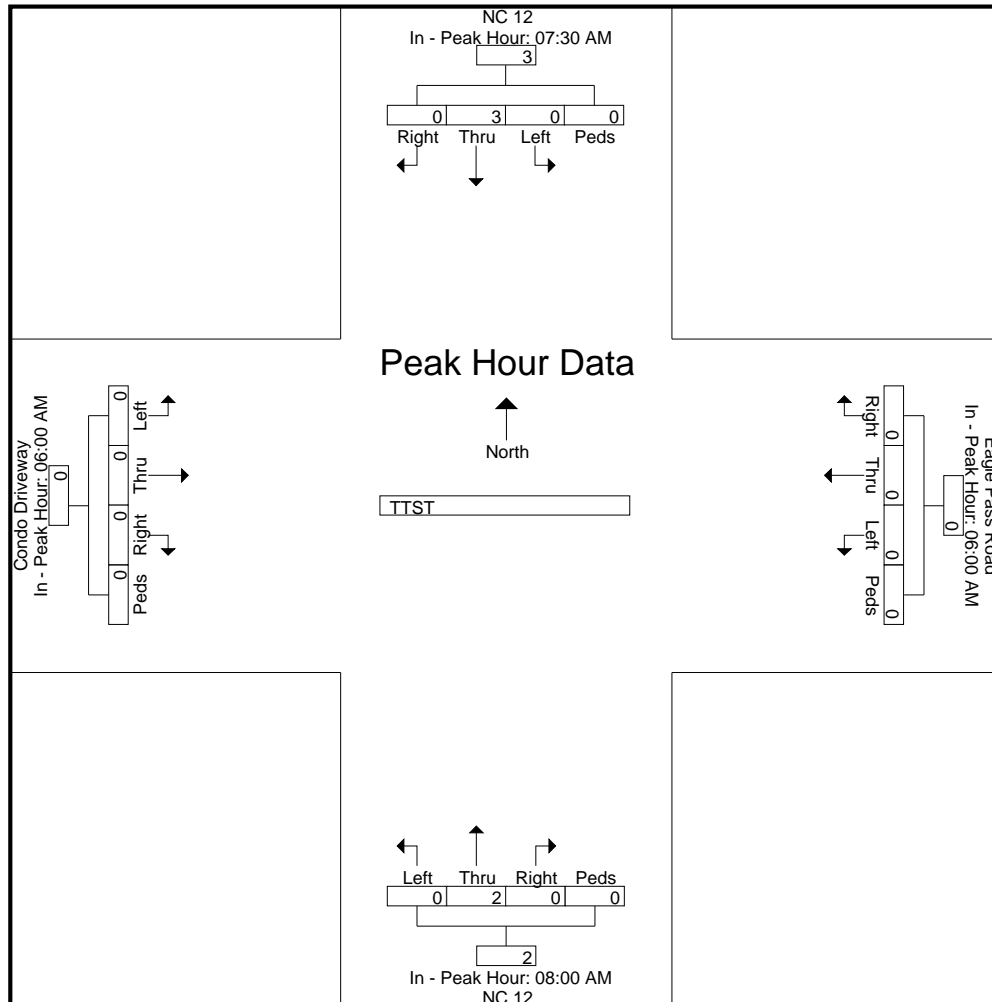


A. Morton Thomas & Associates, Inc.

6131 Falls of Neuse Road, Suite 106
Raleigh, NC 27609
(919) 855-9989

File Name : 16-18051
Site Code : 16-18051
Start Date : 2/18/2016
Page No : 5

	NC 12 From North					NC 12 From South					Eagle Pass Road From East					Condo Driveway From West					
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
Peak Hour Analysis From 06:00 AM to 09:45 AM - Peak 1 of 1																					
Peak Hour for Each Approach Begins at:																					
+0 mins.	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+15 mins.	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0
+30 mins.	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+45 mins.	0	1	0	0	1	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	3	0	0	3	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0
% App. Total	0	100	0	0		0	100	0	0		0	0	0	0		0	0	0	0		
PHF	.000	.750	.000	.000	.750	.000	.500	.000	.000	.500	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	

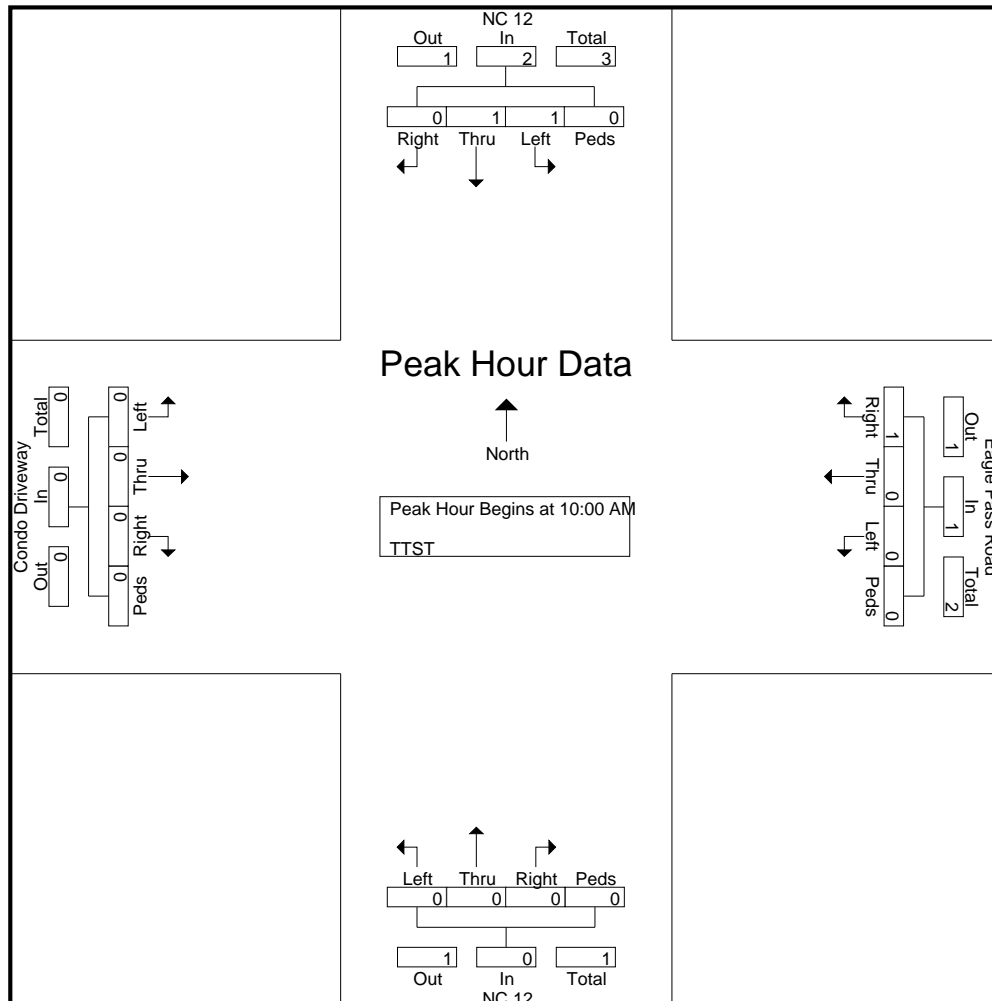


A. Morton Thomas & Associates, Inc.

6131 Falls of Neuse Road, Suite 106
Raleigh, NC 27609
(919) 855-9989

File Name : 16-18051
Site Code : 16-18051
Start Date : 2/18/2016
Page No : 6

	NC 12 From North					NC 12 From South					Eagle Pass Road From East					Condo Driveway From West					
Start Time	Rig ht	Thr u	Left	Ped s	App. Total	Rig ht	Thr u	Left	Ped s	App. Total	Rig ht	Thr u	Left	Ped s	App. Total	Rig ht	Thr u	Left	Ped s	App. Total	Int. Total
Peak Hour Analysis From 10:00 AM to 01:45 PM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 10:00 AM																					
10:00 AM	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	1
10:15 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
10:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:45 AM	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total Volume	0	1	1	0	2	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	3
% App. Total	0	50	50	0		0	0	0	0		100	0	0	0		0	0	0	0		
PHF	.000	.250	.250	.000	.500	.000	.000	.000	.000	.000	.250	.000	.000	.000	.250	.000	.000	.000	.000	.000	.750



A. Morton Thomas & Associates, Inc.

6131 Falls of Neuse Road, Suite 106
Raleigh, NC 27609
(919) 855-9989

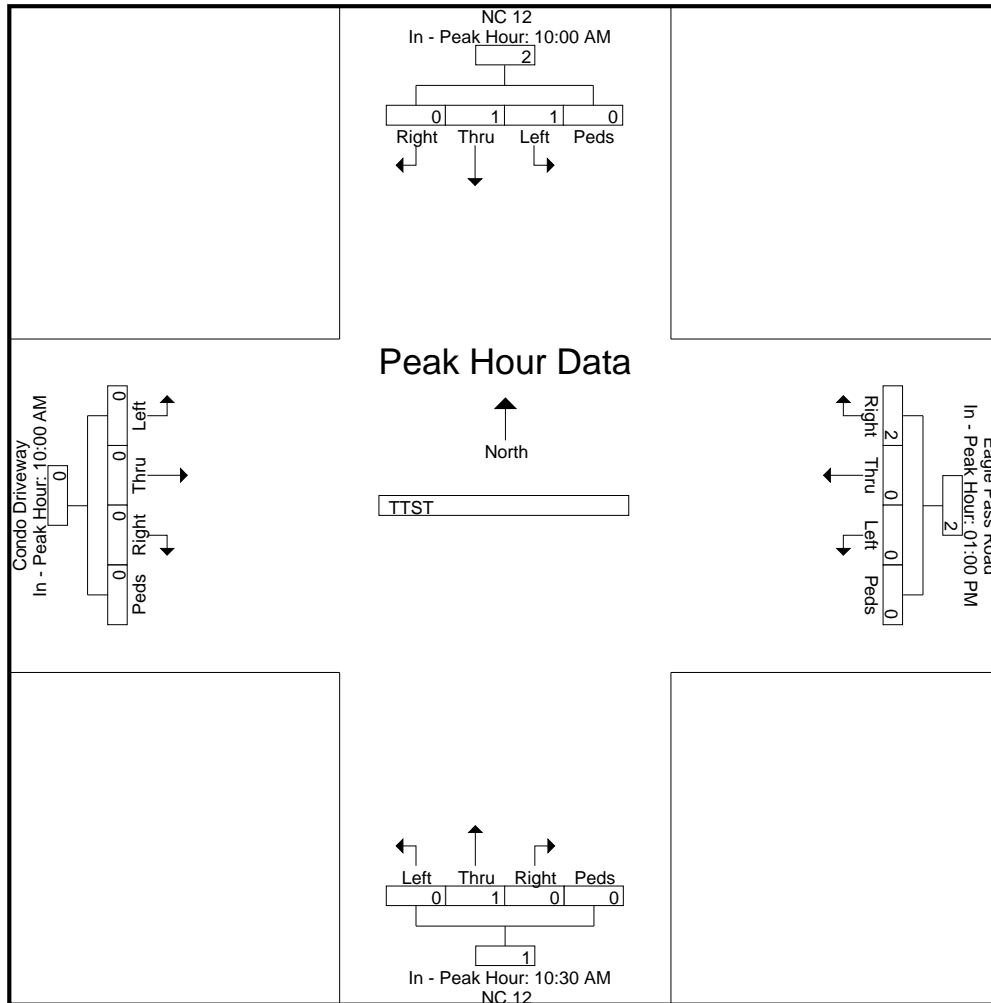
File Name : 16-18051
Site Code : 16-18051
Start Date : 2/18/2016
Page No : 7

	NC 12 From North					NC 12 From South					Eagle Pass Road From East					Condo Driveway From West					
Start Time	Rig ht	Thr u	Left	Ped s	App. Total	Rig ht	Thr u	Left	Ped s	App. Total	Rig ht	Thr u	Left	Ped s	App. Total	Rig ht	Thr u	Left	Ped s	App. Total	Int. Total

Peak Hour Analysis From 10:00 AM to 01:45 PM - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	10:00 AM					10:30 AM					01:00 PM					10:00 AM				
+0 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+15 mins.	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+30 mins.	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0
+45 mins.	0	0	1	0	1	0	1	0	0	1	1	0	0	0	1	0	0	0	0	0
Total Volume	0	1	1	0	2	0	1	0	0	1	2	0	0	0	2	0	0	0	0	0
% App. Total	0	50	50	0		0	100	0	0		100	0	0	0		0	0	0	0	
PHF	.000	.250	.250	.000	.500	.000	.250	.000	.000	.250	.500	.000	.000	.000	.500	.000	.000	.000	.000	.000

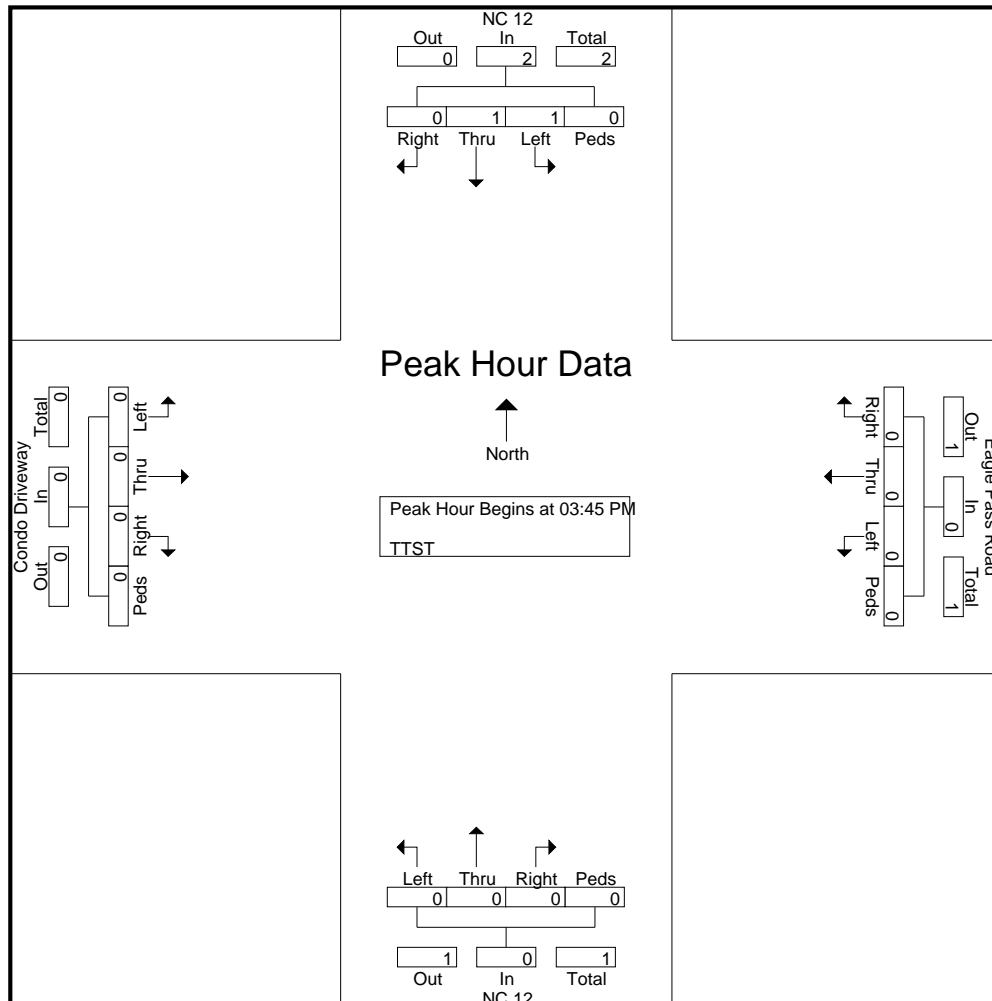


A. Morton Thomas & Associates, Inc.

6131 Falls of Neuse Road, Suite 106
Raleigh, NC 27609
(919) 855-9989

File Name : 16-18051
Site Code : 16-18051
Start Date : 2/18/2016
Page No : 8

	NC 12 From North					NC 12 From South					Eagle Pass Road From East					Condo Driveway From West					
Start Time	Rig ht	Thr u	Left	Ped s	App. Total	Rig ht	Thr u	Left	Ped s	App. Total	Rig ht	Thr u	Left	Ped s	App. Total	Rig ht	Thr u	Left	Ped s	App. Total	Int. Total
Peak Hour Analysis From 02:00 PM to 06:45 PM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 03:45 PM																					
03:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:15 PM	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
04:30 PM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total Volume	0	1	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
% App. Total	0	50	50	0		0	0	0	0		0	0	0	0		0	0	0	0		
PHF	.000	.250	.250	.000	.500	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.500



A. Morton Thomas & Associates, Inc.

6131 Falls of Neuse Road, Suite 106
Raleigh, NC 27609
(919) 855-9989

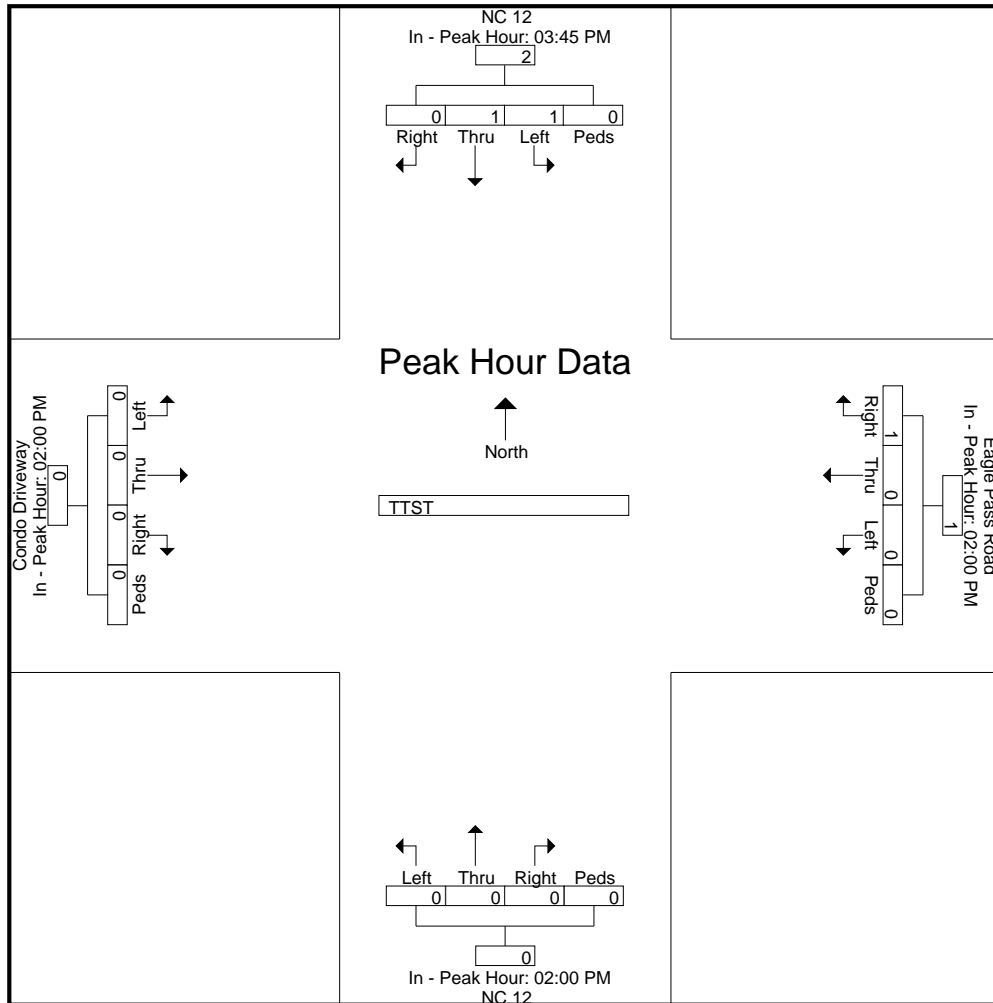
File Name : 16-18051
Site Code : 16-18051
Start Date : 2/18/2016
Page No : 9

	NC 12 From North					NC 12 From South					Eagle Pass Road From East					Condo Driveway From West					
Start Time	Rig ht	Thr u	Left	Ped s	App. Total	Rig ht	Thr u	Left	Ped s	App. Total	Rig ht	Thr u	Left	Ped s	App. Total	Rig ht	Thr u	Left	Ped s	App. Total	Int. Total

Peak Hour Analysis From 02:00 PM to 06:45 PM - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	03:45 PM					02:00 PM					02:00 PM					02:00 PM				
+0 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+15 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+30 mins.	0	0	1	0	1	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0
+45 mins.	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	1	1	0	2	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0
% App. Total	0	50	50	0		0	0	0	0		100	0	0	0		0	0	0	0	
PHF	.000	.250	.250	.000	.500	.000	.000	.000	.000	.000	.250	.000	.000	.000	.250	.000	.000	.000	.000	.000



6131 Falls of Neuse Road, Suite 106
Raleigh, NC 27609
(919) 855-9989

Groups Printed- TWINS

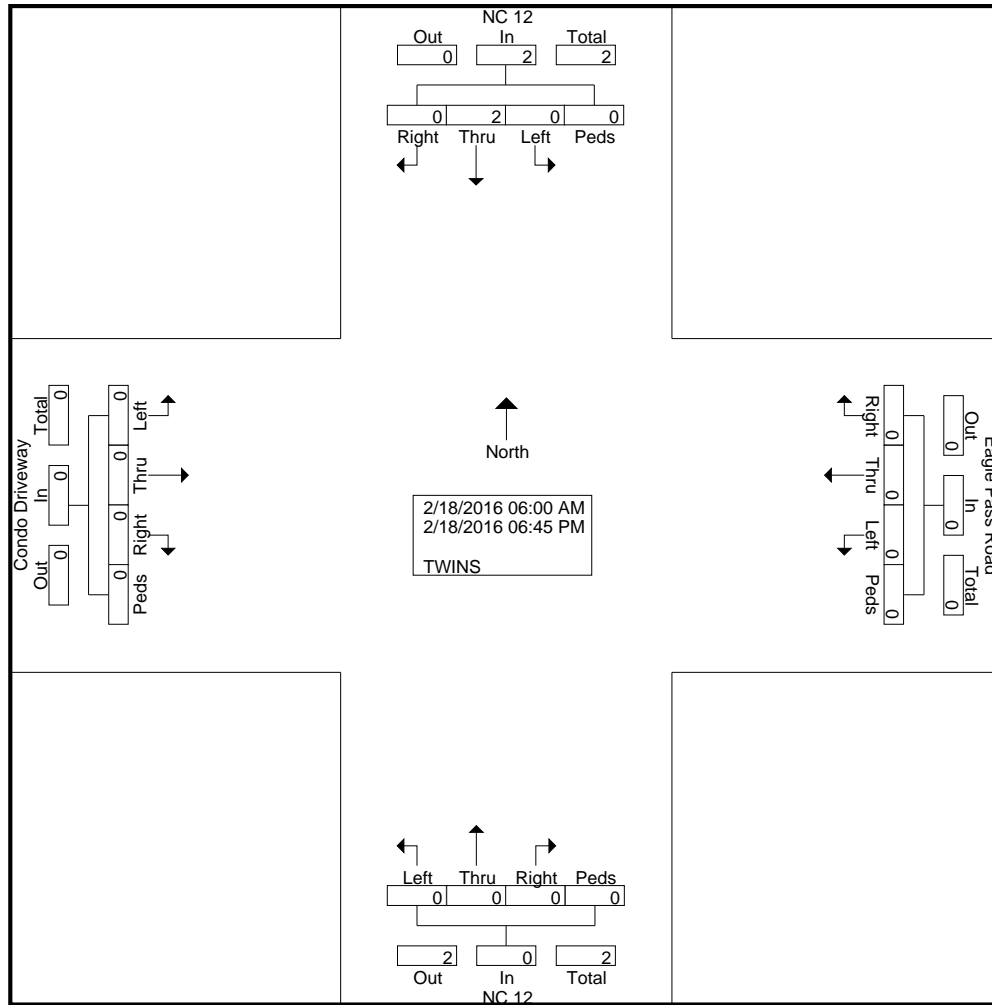
[illegible]

File Name : 16-18051
Site Code : 16-18051
Start Date : 2/18/2016
Page No : 2

A. Morton Thomas & Associates, Inc.

6131 Falls of Neuse Road, Suite 106
Raleigh, NC 27609
(919) 855-9989

File Name : 16-18051
Site Code : 16-18051
Start Date : 2/18/2016
Page No : 3

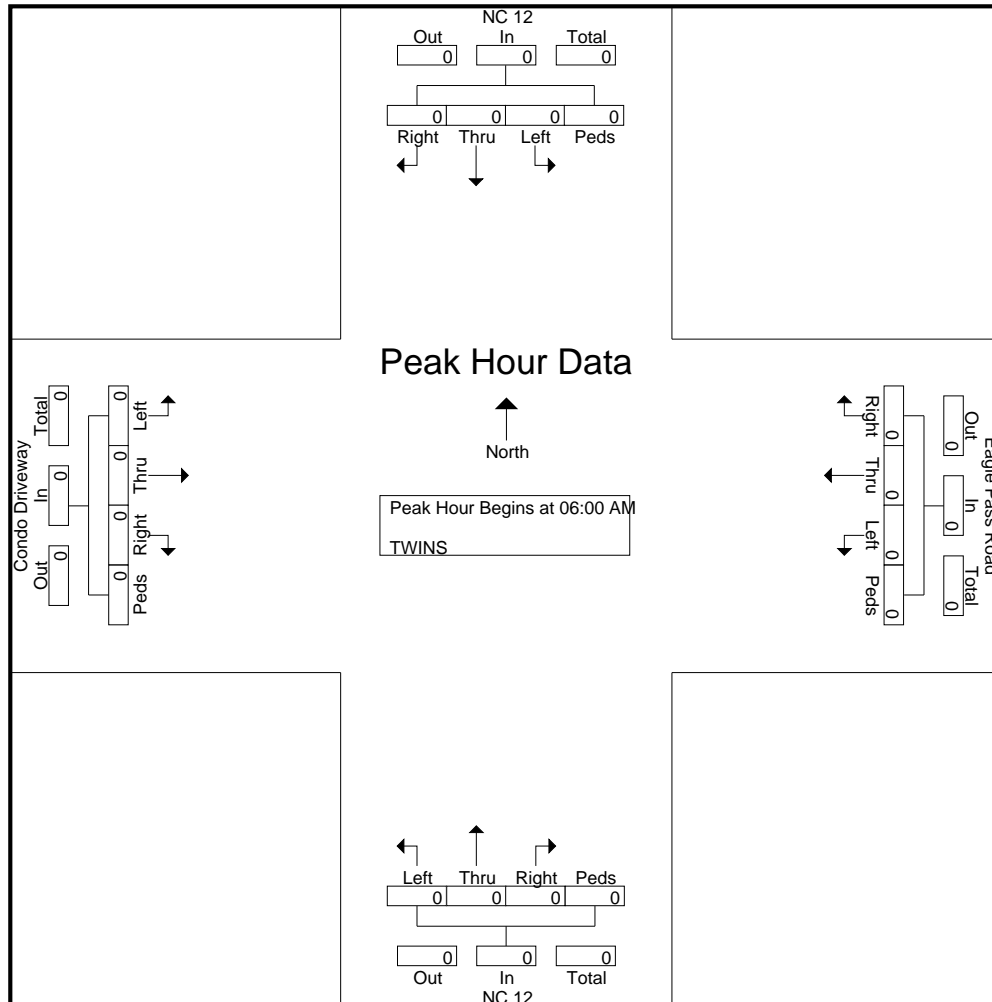


A. Morton Thomas & Associates, Inc.

6131 Falls of Neuse Road, Suite 106
Raleigh, NC 27609
(919) 855-9989

File Name : 16-18051
Site Code : 16-18051
Start Date : 2/18/2016
Page No : 4

	NC 12 From North					NC 12 From South					Eagle Pass Road From East					Condo Driveway From West					
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
Peak Hour Analysis From 06:00 AM to 09:45 AM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 06:00 AM																					
06:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% App. Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PHF	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000

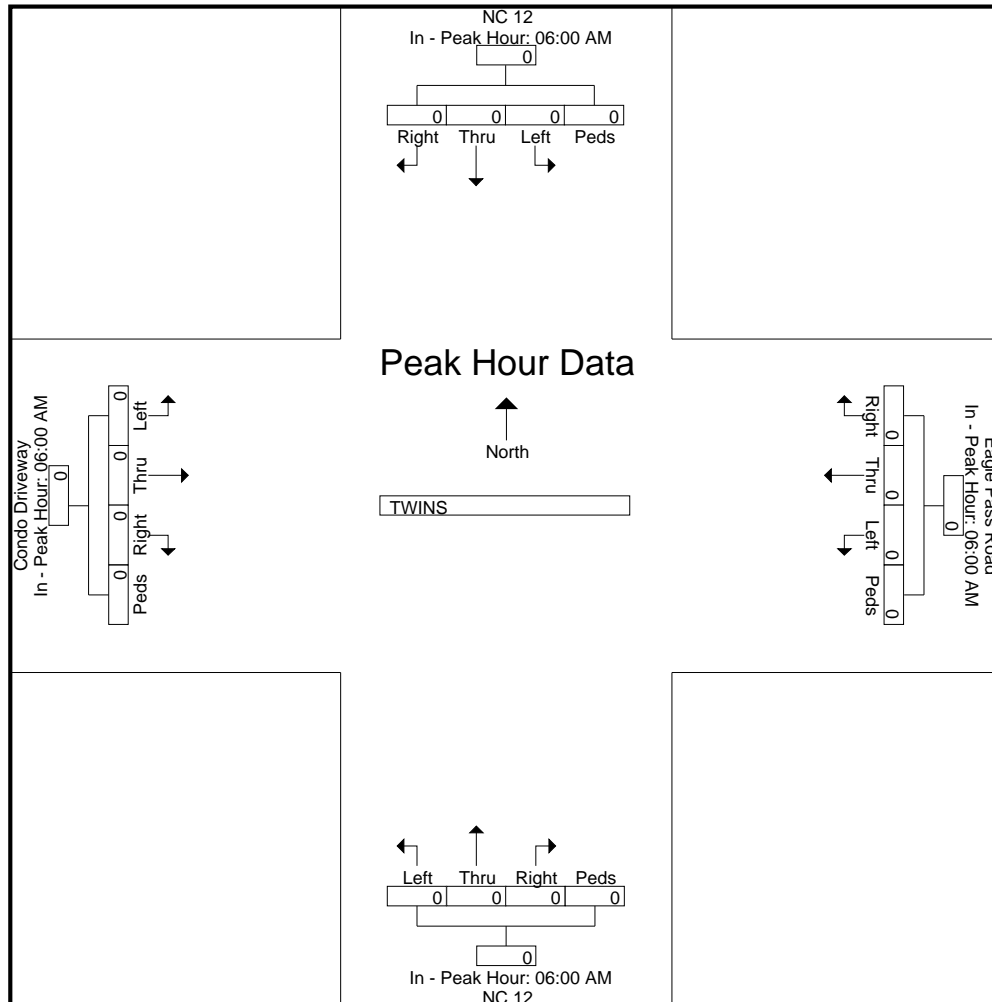


A. Morton Thomas & Associates, Inc.

6131 Falls of Neuse Road, Suite 106
Raleigh, NC 27609
(919) 855-9989

File Name : 16-18051
Site Code : 16-18051
Start Date : 2/18/2016
Page No : 5

	NC 12 From North					NC 12 From South					Eagle Pass Road From East					Condo Driveway From West					
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
Peak Hour Analysis From 06:00 AM to 09:45 AM - Peak 1 of 1																					
Peak Hour for Each Approach Begins at:																					
+0 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+15 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+30 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+45 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% App. Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PHF	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000

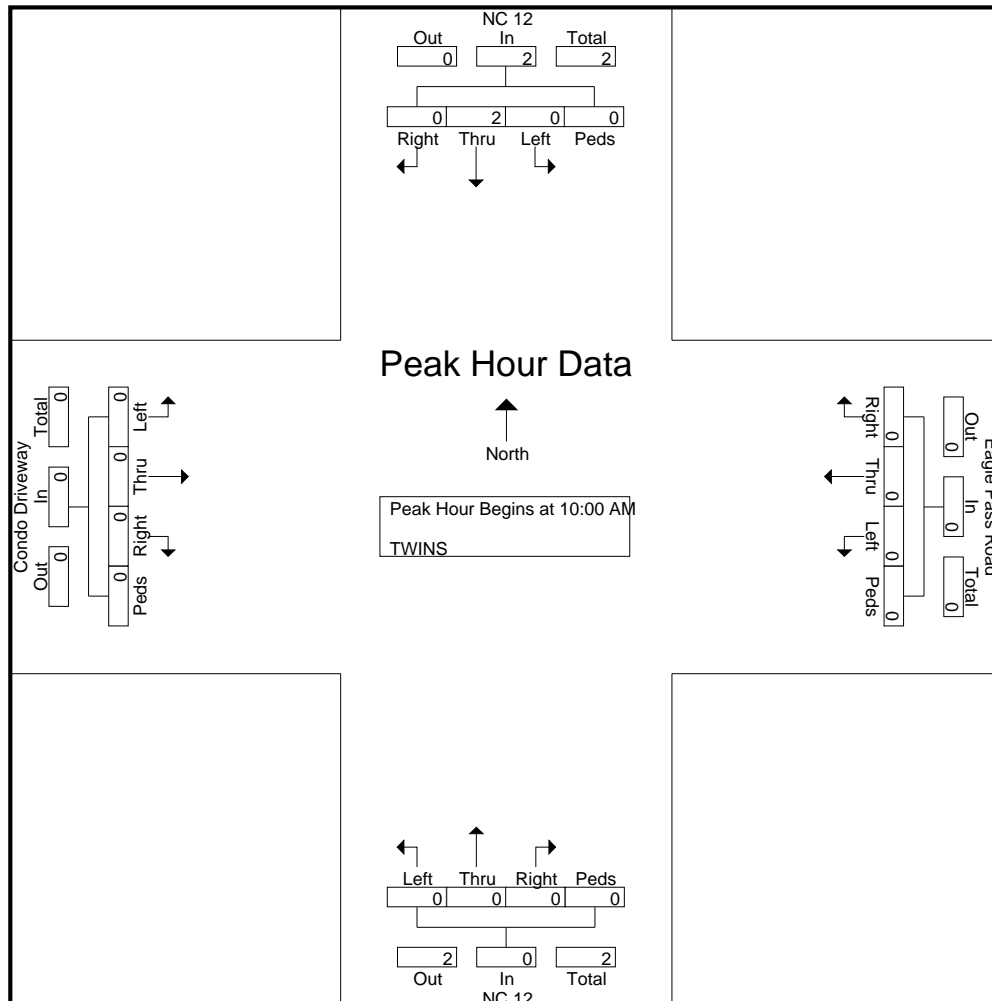


A. Morton Thomas & Associates, Inc.

6131 Falls of Neuse Road, Suite 106
Raleigh, NC 27609
(919) 855-9989

File Name : 16-18051
Site Code : 16-18051
Start Date : 2/18/2016
Page No : 6

	NC 12 From North					NC 12 From South					Eagle Pass Road From East					Condo Driveway From West					
Start Time	Rig ht	Thr u	Left	Ped s	App. Total	Rig ht	Thr u	Left	Ped s	App. Total	Rig ht	Thr u	Left	Ped s	App. Total	Rig ht	Thr u	Left	Ped s	App. Total	Int. Total
Peak Hour Analysis From 10:00 AM to 01:45 PM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 10:00 AM																					
10:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:15 AM	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
10:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
% App. Total	0	100	0	0		0	0	0	0		0	0	0	0		0	0	0	0		
PHF	.000	.250	.000	.000	.250	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.250



A. Morton Thomas & Associates, Inc.

6131 Falls of Neuse Road, Suite 106
Raleigh, NC 27609
(919) 855-9989

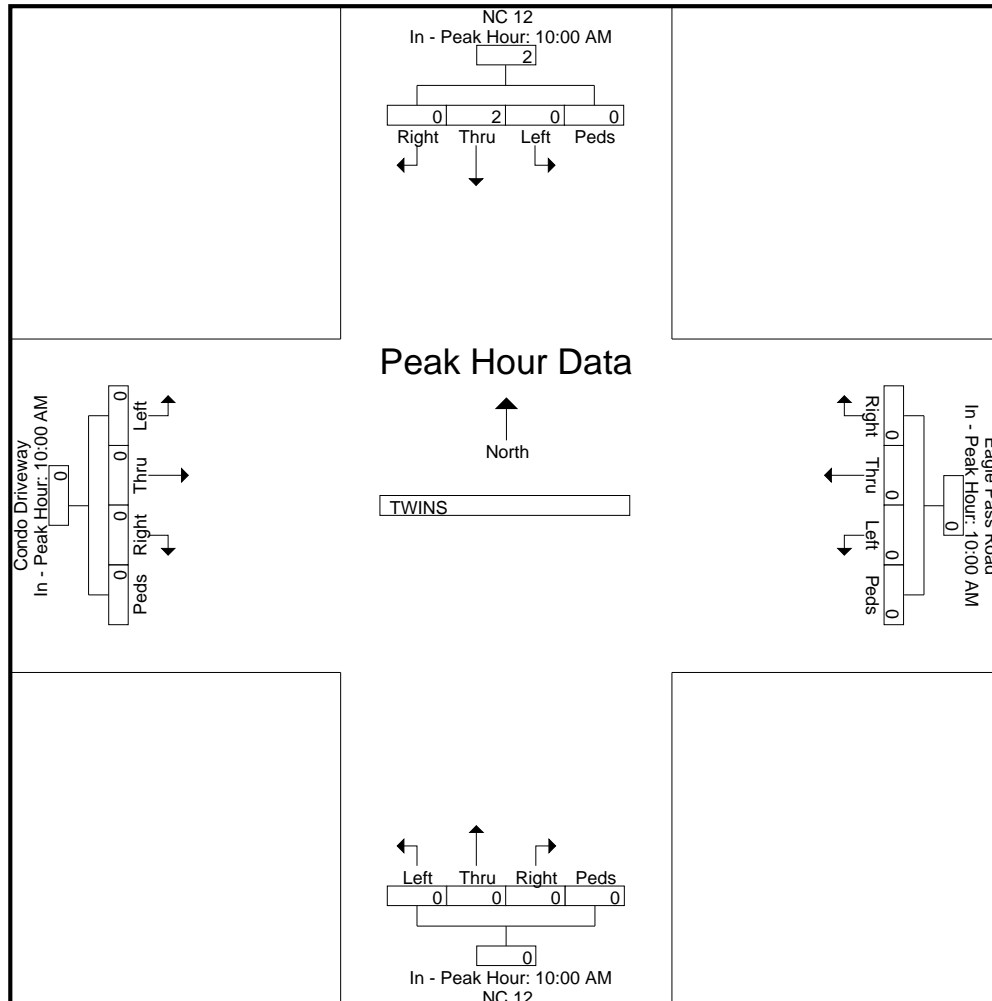
File Name : 16-18051
Site Code : 16-18051
Start Date : 2/18/2016
Page No : 7

	NC 12 From North					NC 12 From South					Eagle Pass Road From East					Condo Driveway From West					
Start Time	Rig ht	Thr u	Left	Ped s	App. Total	Rig ht	Thr u	Left	Ped s	App. Total	Rig ht	Thr u	Left	Ped s	App. Total	Rig ht	Thr u	Left	Ped s	App. Total	Int. Total

Peak Hour Analysis From 10:00 AM to 01:45 PM - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	10:00 AM					10:00 AM					10:00 AM					10:00 AM				
+0 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+15 mins.	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+30 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+45 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% App. Total	0	100	0	0		0	0	0	0		0	0	0	0		0	0	0	0	
PHF	.000	.250	.000	.000	.250	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000

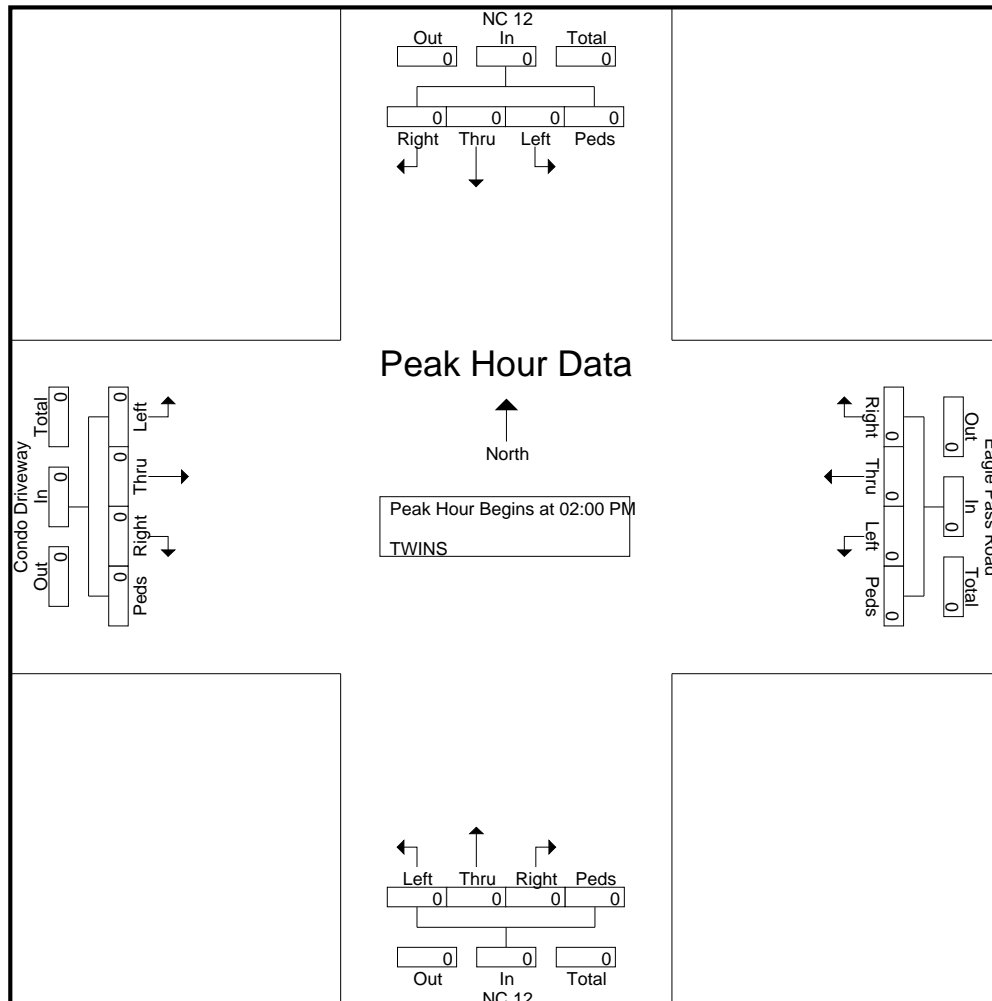


A. Morton Thomas & Associates, Inc.

6131 Falls of Neuse Road, Suite 106
Raleigh, NC 27609
(919) 855-9989

File Name : 16-18051
Site Code : 16-18051
Start Date : 2/18/2016
Page No : 8

	NC 12 From North					NC 12 From South					Eagle Pass Road From East					Condo Driveway From West					
Start Time	Rig ht	Thr u	Left	Ped s	App. Total	Rig ht	Thr u	Left	Ped s	App. Total	Rig ht	Thr u	Left	Ped s	App. Total	Rig ht	Thr u	Left	Ped s	App. Total	Int. Total
Peak Hour Analysis From 02:00 PM to 06:45 PM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 02:00 PM																					
02:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% App. Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PHF	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000



A. Morton Thomas & Associates, Inc.

6131 Falls of Neuse Road, Suite 106
Raleigh, NC 27609
(919) 855-9989

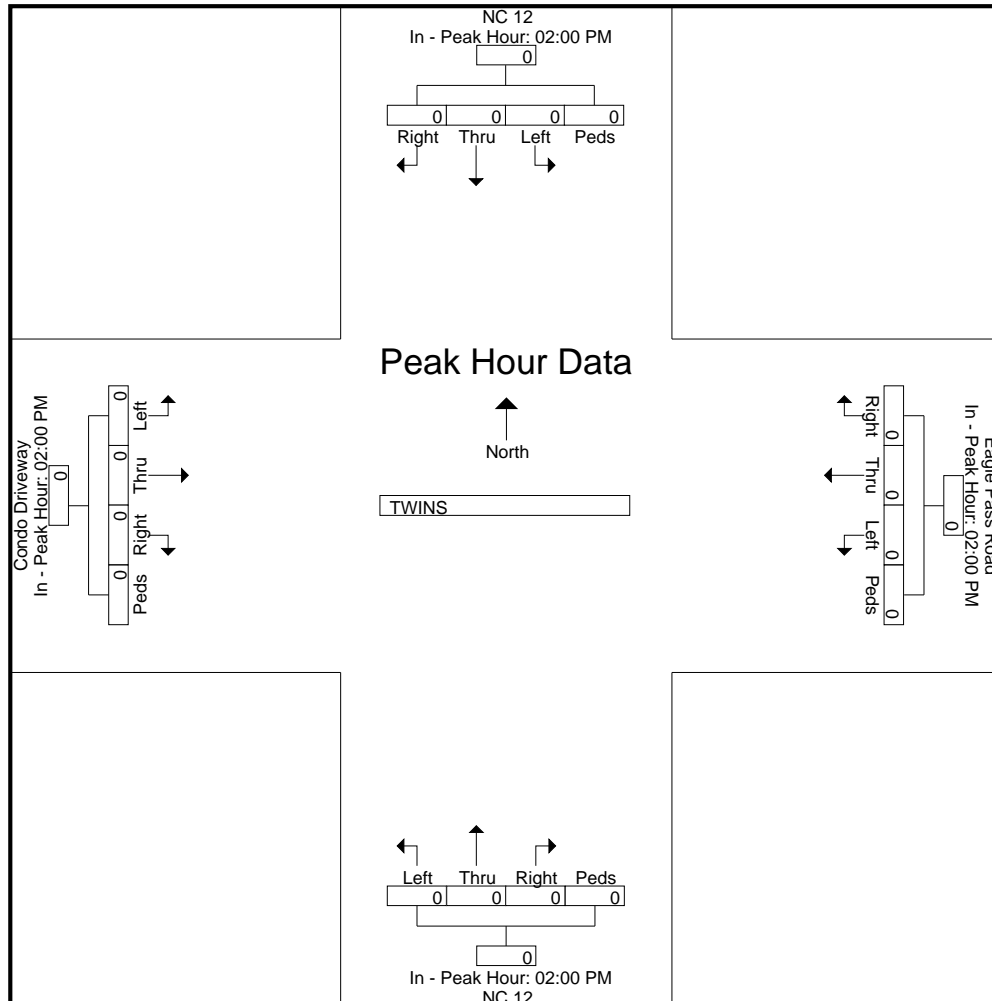
File Name : 16-18051
Site Code : 16-18051
Start Date : 2/18/2016
Page No : 9

	NC 12 From North					NC 12 From South					Eagle Pass Road From East					Condo Driveway From West					
Start Time	Rig ht	Thr u	Left	Ped s	App. Total	Rig ht	Thr u	Left	Ped s	App. Total	Rig ht	Thr u	Left	Ped s	App. Total	Rig ht	Thr u	Left	Ped s	App. Total	Int. Total

Peak Hour Analysis From 02:00 PM to 06:45 PM - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	02:00 PM					02:00 PM					02:00 PM					02:00 PM				
+0 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+15 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+30 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+45 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% App. Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PHF	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000



6131 Falls of Neuse Road, Suite 106
Raleigh, NC 27609
(919) 855-9989

Groups Printed- BICYCLES

[illegible]

A. Morton Thomas & Associates, Inc.

6131 Falls of Neuse Road, Suite 106
Raleigh, NC 27609
(919) 855-9989

File Name : 16-18051
Site Code : 16-18051
Start Date : 2/18/2016
Page No : 2

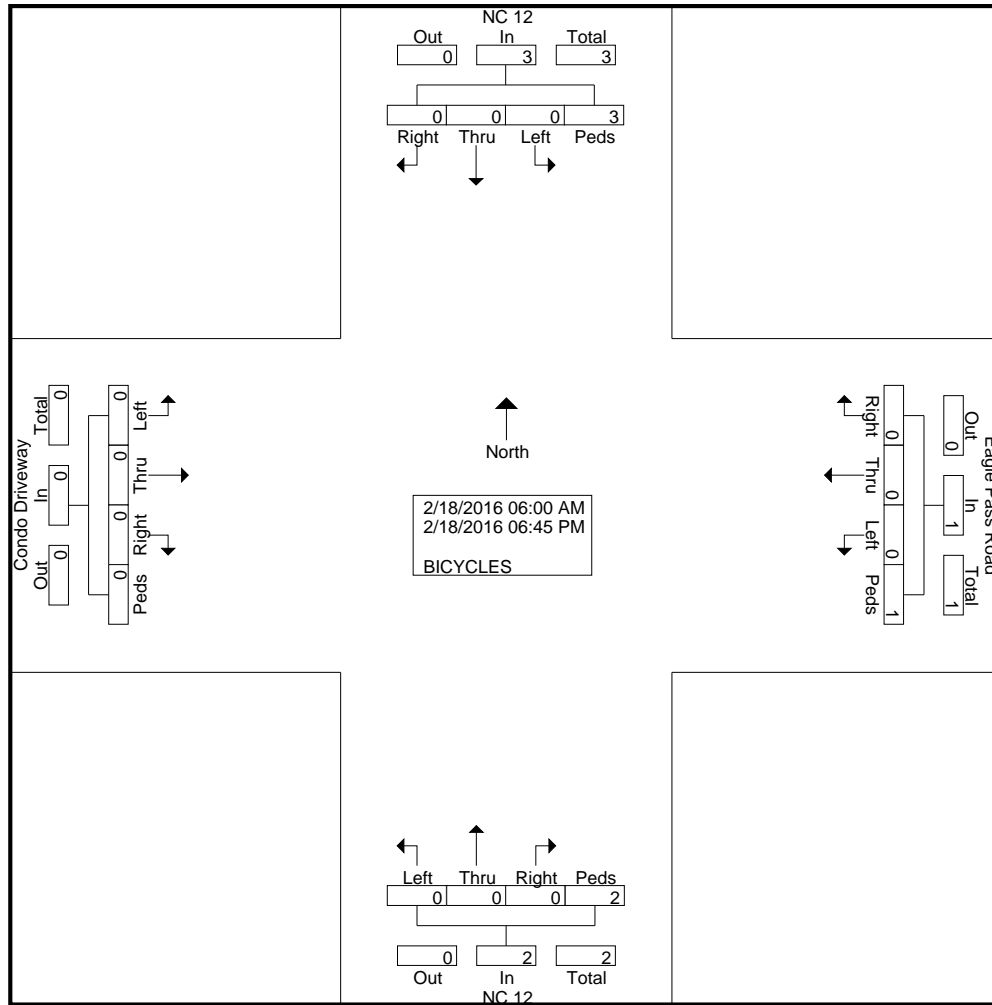
Groups Printed- BICYCLES

	NC 12 From North					NC 12 From South					Eagle Pass Road From East					Condo Driveway From West					
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
03:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00 PM	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	1
04:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:45 PM	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	1
Total	0	0	0	0	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	2
05:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:15 PM	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
05:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
06:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	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	3	3	0	0	0	2	2	0	0	0	1	1	0	0	0	0	0	6
Apprch %	0	0	0	100		0	0	0	100		0	0	0	100		0	0	0	0		
Total %	0	0	0	50	50	0	0	0	33.3	33.3	0	0	0	16.7	16.7	0	0	0	0	0	

A. Morton Thomas & Associates, Inc.

6131 Falls of Neuse Road, Suite 106
Raleigh, NC 27609
(919) 855-9989

File Name : 16-18051
Site Code : 16-18051
Start Date : 2/18/2016
Page No : 3

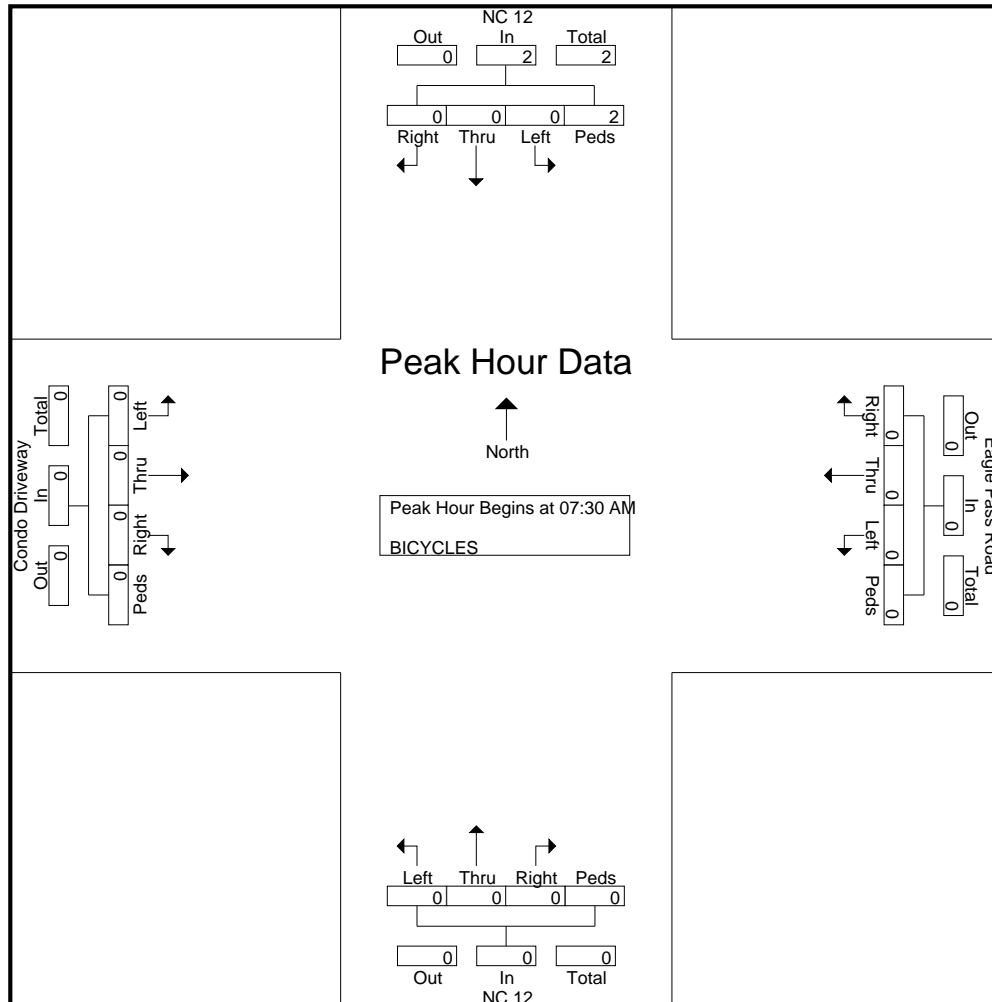


A. Morton Thomas & Associates, Inc.

6131 Falls of Neuse Road, Suite 106
Raleigh, NC 27609
(919) 855-9989

File Name : 16-18051
Site Code : 16-18051
Start Date : 2/18/2016
Page No : 4

	NC 12 From North					NC 12 From South					Eagle Pass Road From East					Condo Driveway From West					
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
Peak Hour Analysis From 06:00 AM to 09:45 AM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:30 AM																					
07:30 AM	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
07:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:15 AM	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total Volume	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
% App. Total	0	0	0	100		0	0	0	0		0	0	0	0		0	0	0	0		
PHF	.000	.000	.000	.500	.500	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.500

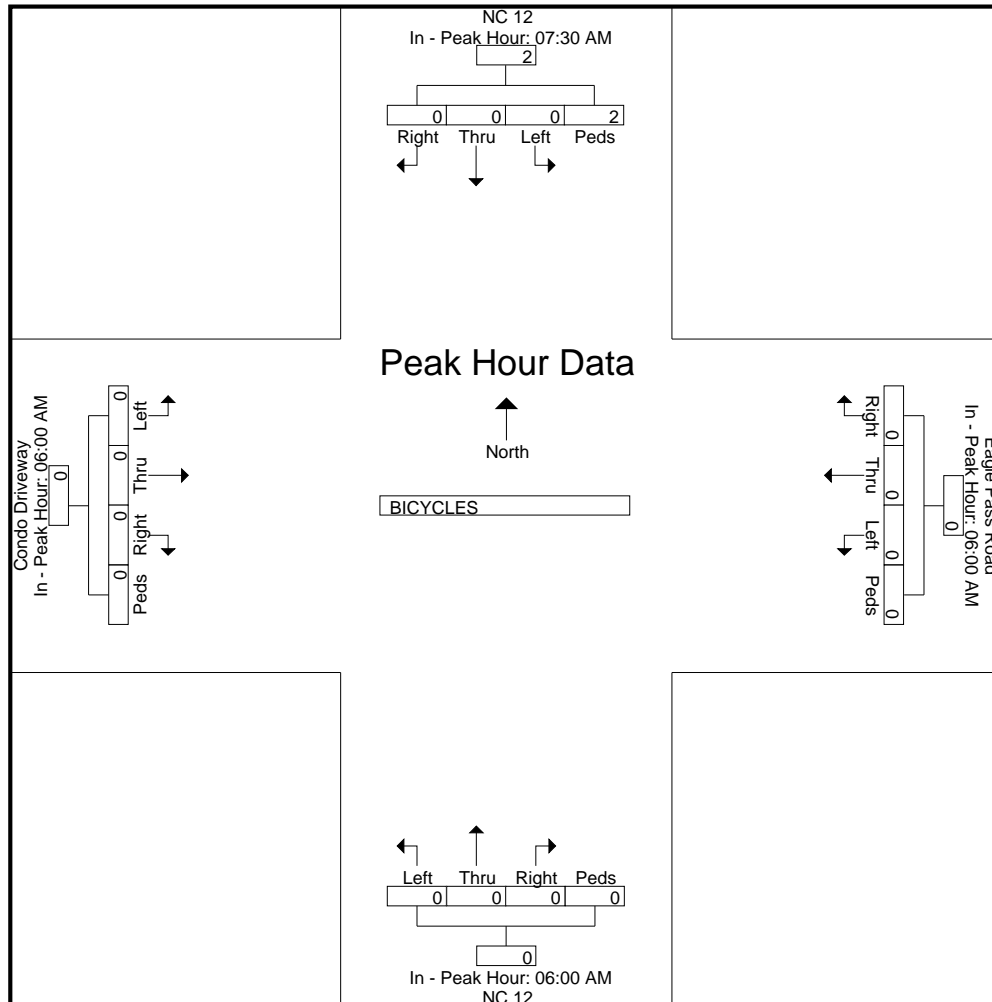


A. Morton Thomas & Associates, Inc.

6131 Falls of Neuse Road, Suite 106
Raleigh, NC 27609
(919) 855-9989

File Name : 16-18051
Site Code : 16-18051
Start Date : 2/18/2016
Page No : 5

	NC 12 From North					NC 12 From South					Eagle Pass Road From East					Condo Driveway From West					
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
Peak Hour Analysis From 06:00 AM to 09:45 AM - Peak 1 of 1																					
Peak Hour for Each Approach Begins at:																					
+0 mins.	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+15 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+30 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+45 mins.	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% App. Total	0	0	0	100		0	0	0	0		0	0	0	0		0	0	0	0		
PHF	.000	.000	.000	.500	.500	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000

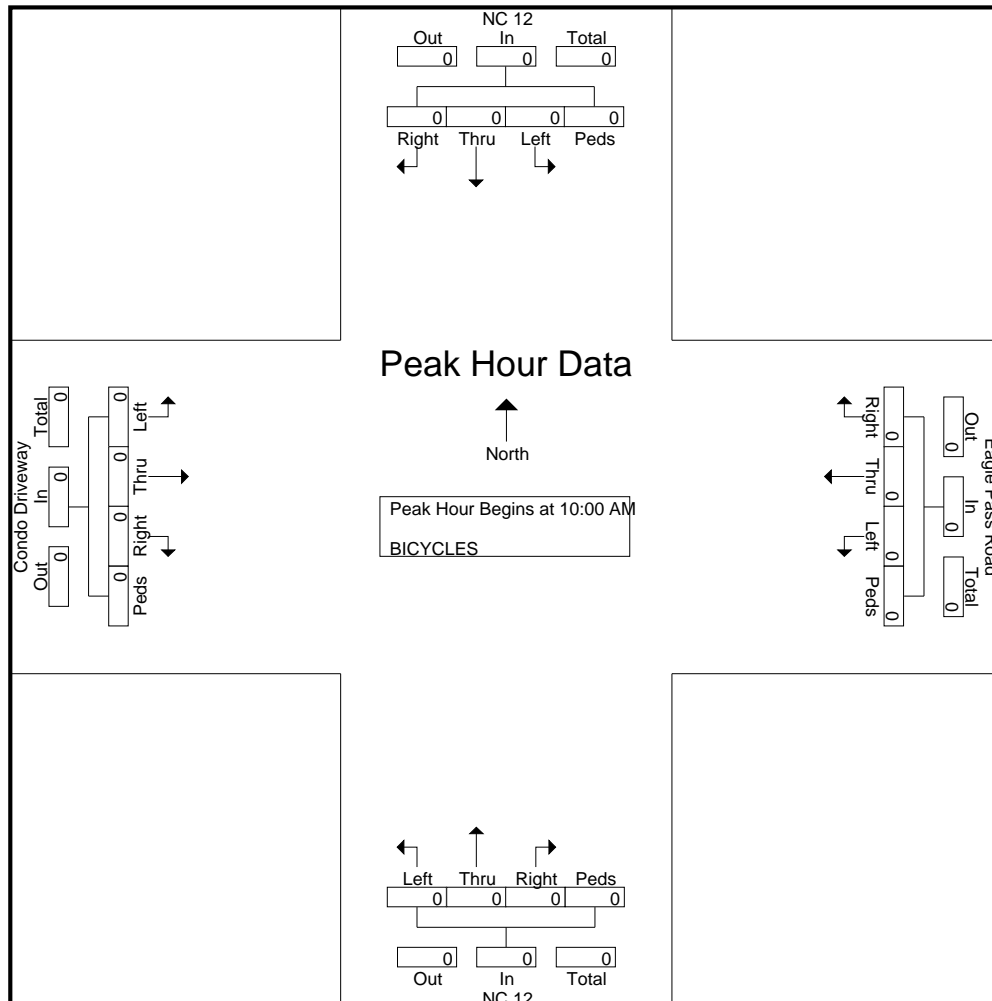


A. Morton Thomas & Associates, Inc.

6131 Falls of Neuse Road, Suite 106
Raleigh, NC 27609
(919) 855-9989

File Name : 16-18051
Site Code : 16-18051
Start Date : 2/18/2016
Page No : 6

	NC 12 From North					NC 12 From South					Eagle Pass Road From East					Condo Driveway From West					
Start Time	Rig ht	Thr u	Left	Ped s	App. Total	Rig ht	Thr u	Left	Ped s	App. Total	Rig ht	Thr u	Left	Ped s	App. Total	Rig ht	Thr u	Left	Ped s	App. Total	Int. Total
Peak Hour Analysis From 10:00 AM to 01:45 PM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 10:00 AM																					
10:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% App. Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PHF	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000



A. Morton Thomas & Associates, Inc.

6131 Falls of Neuse Road, Suite 106
Raleigh, NC 27609
(919) 855-9989

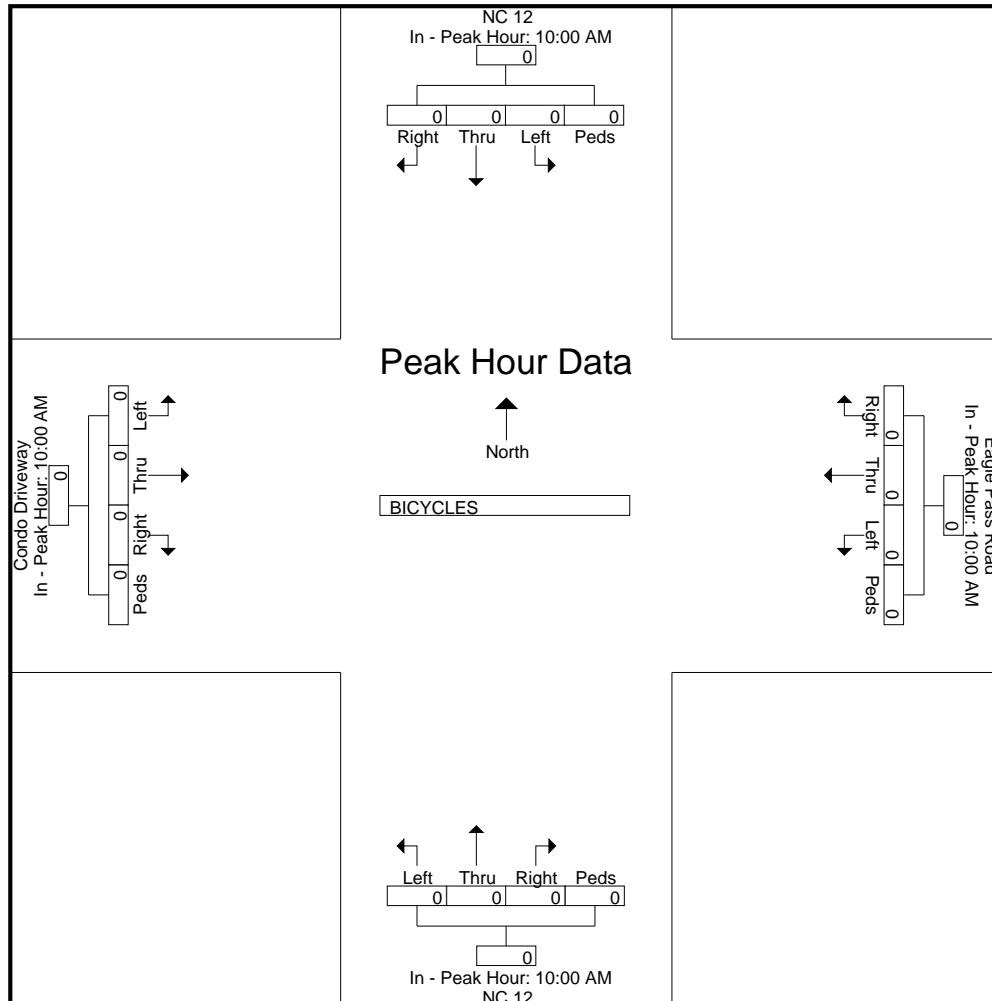
File Name : 16-18051
Site Code : 16-18051
Start Date : 2/18/2016
Page No : 7

	NC 12 From North					NC 12 From South					Eagle Pass Road From East					Condo Driveway From West					
Start Time	Rig ht	Thr u	Left	Ped s	App. Total	Rig ht	Thr u	Left	Ped s	App. Total	Rig ht	Thr u	Left	Ped s	App. Total	Rig ht	Thr u	Left	Ped s	App. Total	Int. Total

Peak Hour Analysis From 10:00 AM to 01:45 PM - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	10:00 AM					10:00 AM					10:00 AM					10:00 AM				
+0 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+15 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+30 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+45 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% App. Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PHF	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000

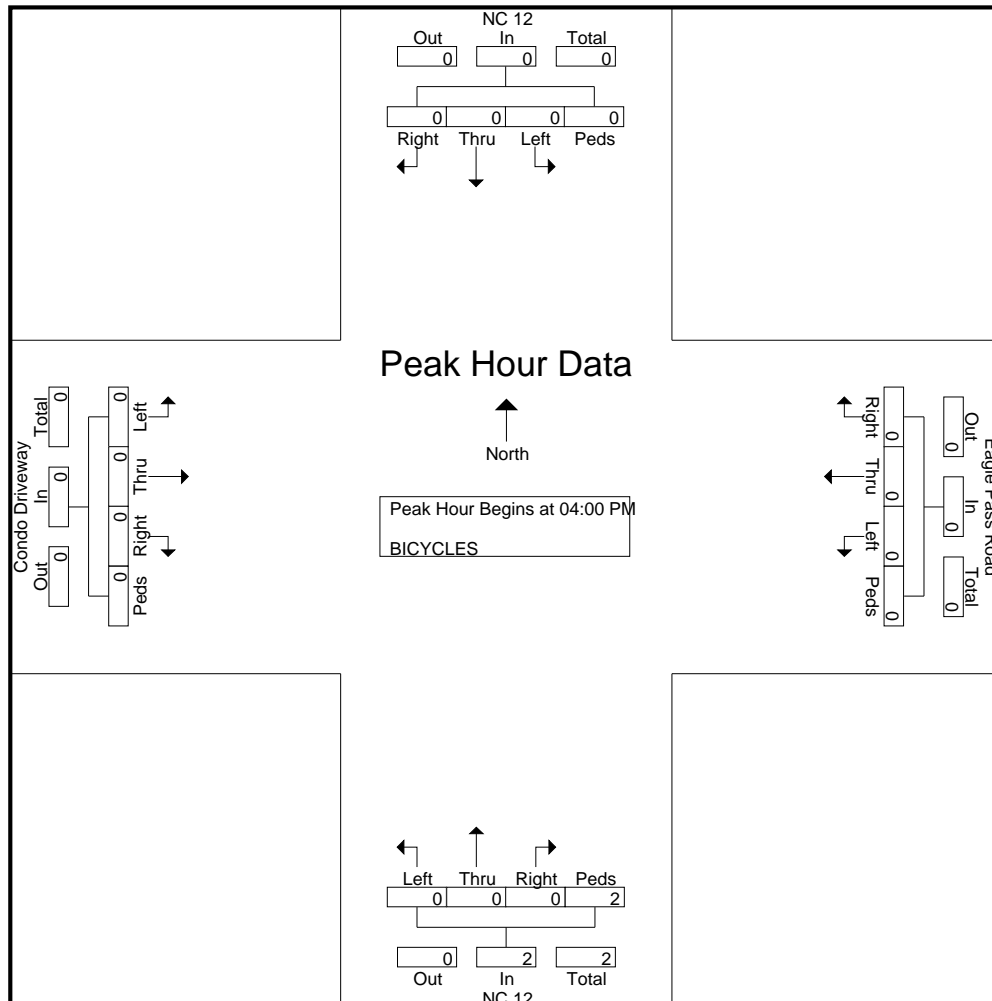


A. Morton Thomas & Associates, Inc.

6131 Falls of Neuse Road, Suite 106
Raleigh, NC 27609
(919) 855-9989

File Name : 16-18051
Site Code : 16-18051
Start Date : 2/18/2016
Page No : 8

	NC 12 From North					NC 12 From South					Eagle Pass Road From East					Condo Driveway From West					
Start Time	Rig ht	Thr u	Left	Ped s	App. Total	Rig ht	Thr u	Left	Ped s	App. Total	Rig ht	Thr u	Left	Ped s	App. Total	Rig ht	Thr u	Left	Ped s	App. Total	Int. Total
Peak Hour Analysis From 02:00 PM to 06:45 PM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 04:00 PM																					
04:00 PM	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	1
04:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:45 PM	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	1
Total Volume	0	0	0	0	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	2
% App. Total	0	0	0	0		0	0	0	100		0	0	0	0		0	0	0	0		
PHF	.000	.000	.000	.000	.000	.000	.000	.000	.500	.500	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.500



A. Morton Thomas & Associates, Inc.

6131 Falls of Neuse Road, Suite 106
Raleigh, NC 27609
(919) 855-9989

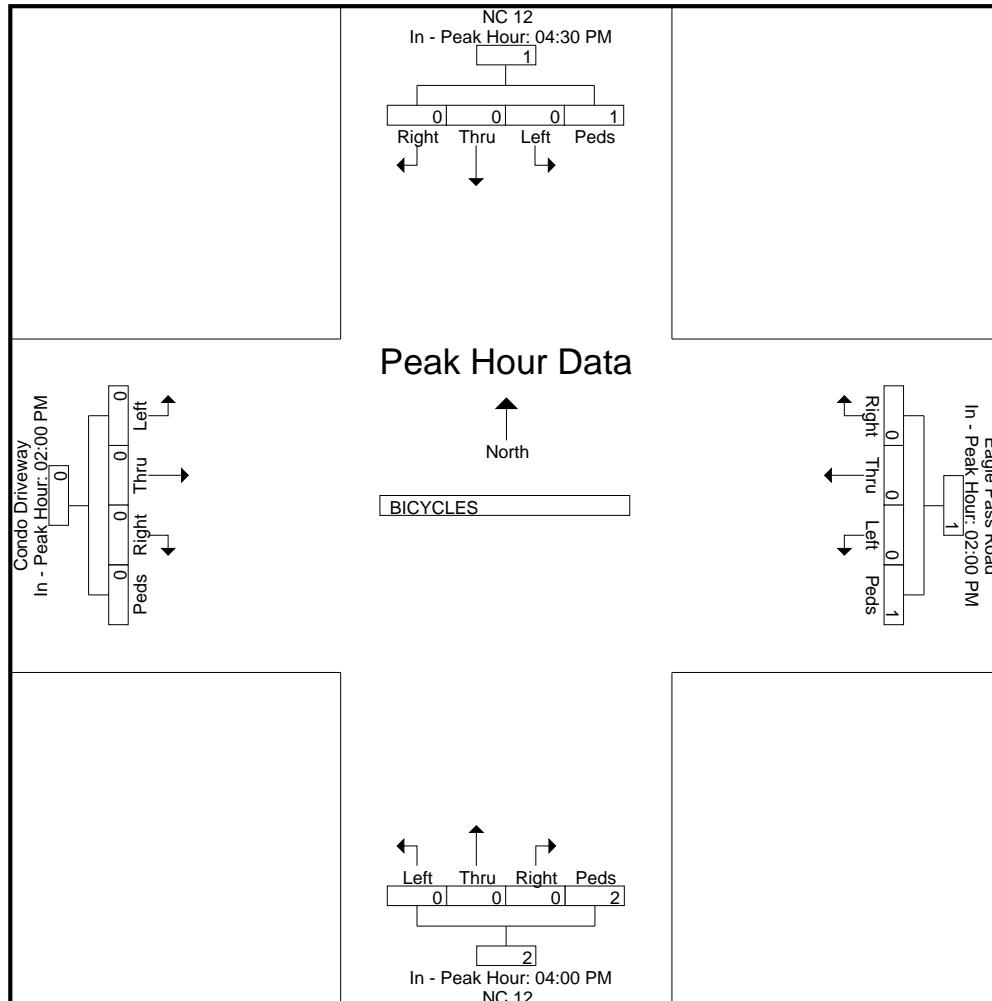
File Name : 16-18051
Site Code : 16-18051
Start Date : 2/18/2016
Page No : 9

	NC 12 From North					NC 12 From South					Eagle Pass Road From East					Condo Driveway From West					
Start Time	Rig ht	Thr u	Left	Ped s	App. Total	Rig ht	Thr u	Left	Ped s	App. Total	Rig ht	Thr u	Left	Ped s	App. Total	Rig ht	Thr u	Left	Ped s	App. Total	Int. Total

Peak Hour Analysis From 02:00 PM to 06:45 PM - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	04:30 PM					04:00 PM					02:00 PM					02:00 PM				
+0 mins.	0	0	0	0	0	0	0	0	1	1	0	0	0	1	1	0	0	0	0	0
+15 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+30 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+45 mins.	0	0	0	1	1	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0
Total Volume	0	0	0	1	1	0	0	0	2	2	0	0	0	1	1	0	0	0	0	0
% App. Total	0	0	0	100		0	0	0	100		0	0	0	100		0	0	0	0	
PHF	.000	.000	.000	.250	.250	.000	.000	.000	.500	.500	.000	.000	.000	.250	.250	.000	.000	.000	.000	.000



6131 Falls of Neuse Road, Suite 106
Raleigh, NC 27609
(919) 855-9989

Groups Printed- PEDESTRIANS

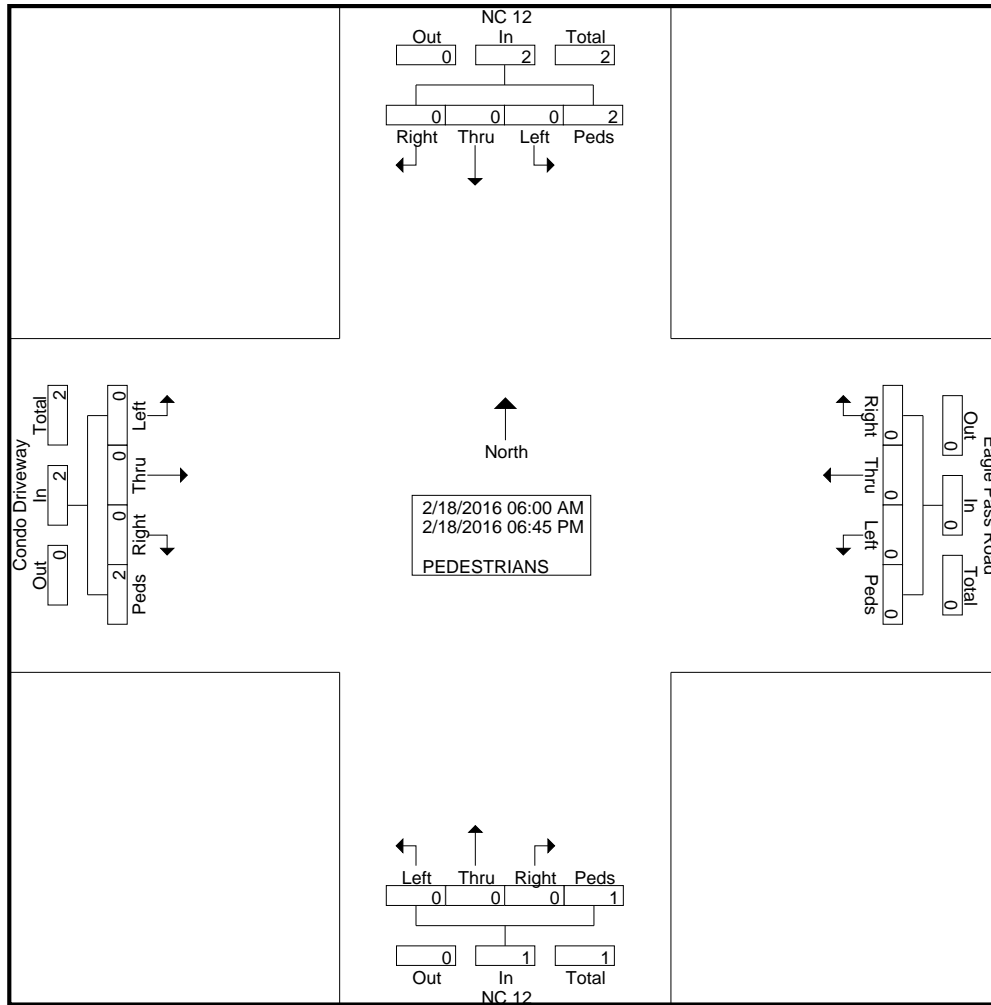
[illegible]

File Name : 16-18051
Site Code : 16-18051
Start Date : 2/18/2016
Page No : 2

A. Morton Thomas & Associates, Inc.

6131 Falls of Neuse Road, Suite 106
Raleigh, NC 27609
(919) 855-9989

File Name : 16-18051
Site Code : 16-18051
Start Date : 2/18/2016
Page No : 3

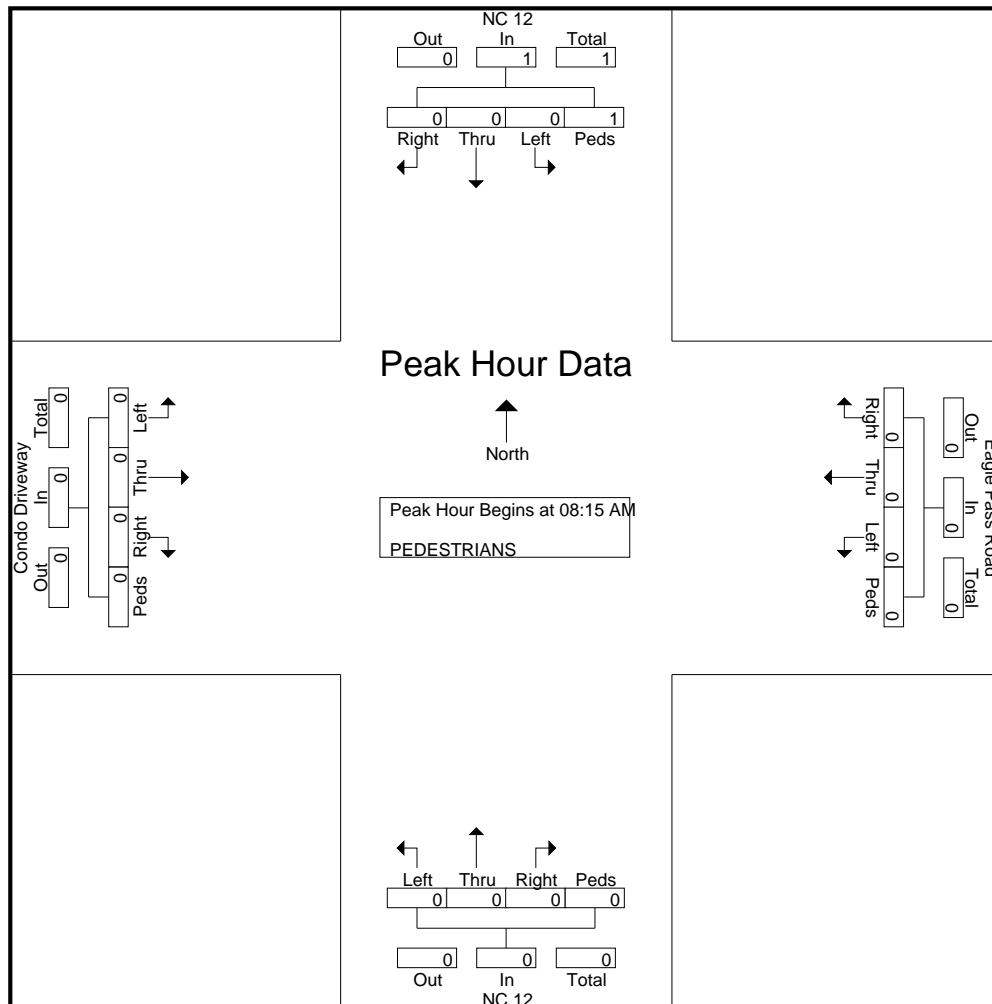


A. Morton Thomas & Associates, Inc.

6131 Falls of Neuse Road, Suite 106
Raleigh, NC 27609
(919) 855-9989

File Name : 16-18051
Site Code : 16-18051
Start Date : 2/18/2016
Page No : 4

	NC 12 From North					NC 12 From South					Eagle Pass Road From East					Condo Driveway From West					
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
Peak Hour Analysis From 06:00 AM to 09:45 AM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 08:15 AM																					
08:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
09:00 AM	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total Volume	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
% App. Total	0	0	0	100		0	0	0	0		0	0	0	0		0	0	0	0		
PHF	.000	.000	.000	.250	.250	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.250

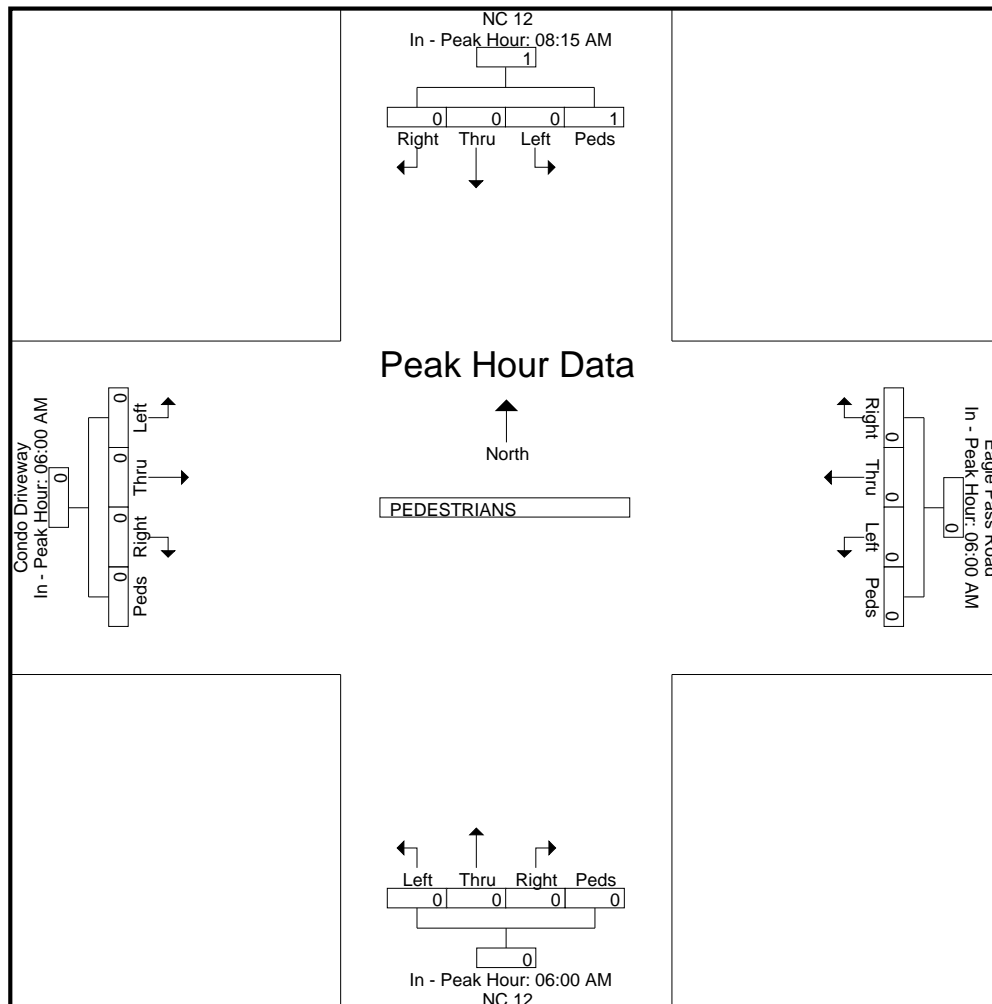


A. Morton Thomas & Associates, Inc.

6131 Falls of Neuse Road, Suite 106
Raleigh, NC 27609
(919) 855-9989

File Name : 16-18051
Site Code : 16-18051
Start Date : 2/18/2016
Page No : 5

	NC 12 From North					NC 12 From South					Eagle Pass Road From East					Condo Driveway From West					
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
Peak Hour Analysis From 06:00 AM to 09:45 AM - Peak 1 of 1																					
Peak Hour for Each Approach Begins at:																					
	08:15 AM					06:00 AM					06:00 AM					06:00 AM					
+0 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+15 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+30 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+45 mins.	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% App. Total	0	0	0	100		0	0	0	0		0	0	0	0		0	0	0	0		
PHF	.000	.000	.000	.250	.250	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000

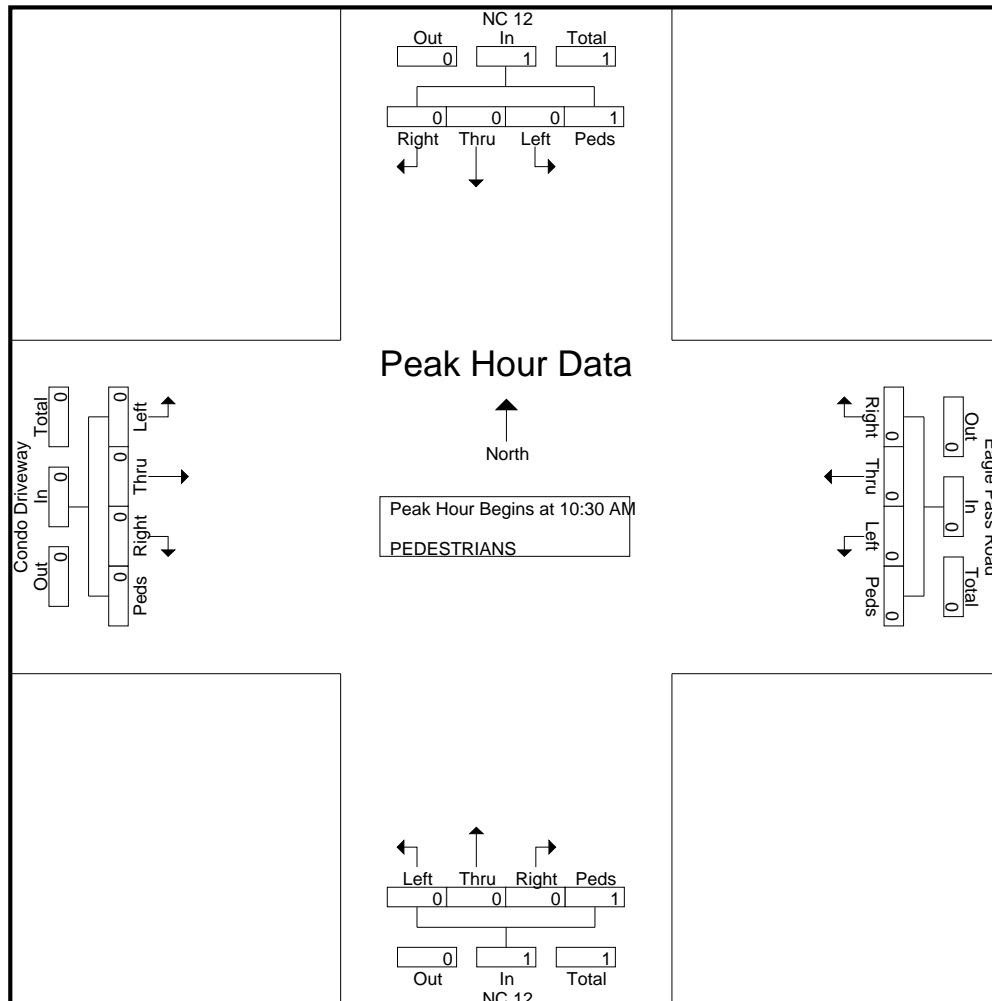


A. Morton Thomas & Associates, Inc.

6131 Falls of Neuse Road, Suite 106
Raleigh, NC 27609
(919) 855-9989

File Name : 16-18051
Site Code : 16-18051
Start Date : 2/18/2016
Page No : 6

	NC 12 From North					NC 12 From South					Eagle Pass Road From East					Condo Driveway From West					
Start Time	Rig ht	Thr u	Left	Ped s	App. Total	Rig ht	Thr u	Left	Ped s	App. Total	Rig ht	Thr u	Left	Ped s	App. Total	Rig ht	Thr u	Left	Ped s	App. Total	Int. Total
Peak Hour Analysis From 10:00 AM to 01:45 PM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 10:30 AM																					
10:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:00 AM	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	1
11:15 AM	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total Volume	0	0	0	1	1	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	2
% App. Total	0	0	0	100		0	0	0	100		0	0	0	0		0	0	0	0		
PHF	.000	.000	.000	.250	.250	.000	.000	.000	.250	.250	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.500



A. Morton Thomas & Associates, Inc.

6131 Falls of Neuse Road, Suite 106
Raleigh, NC 27609
(919) 855-9989

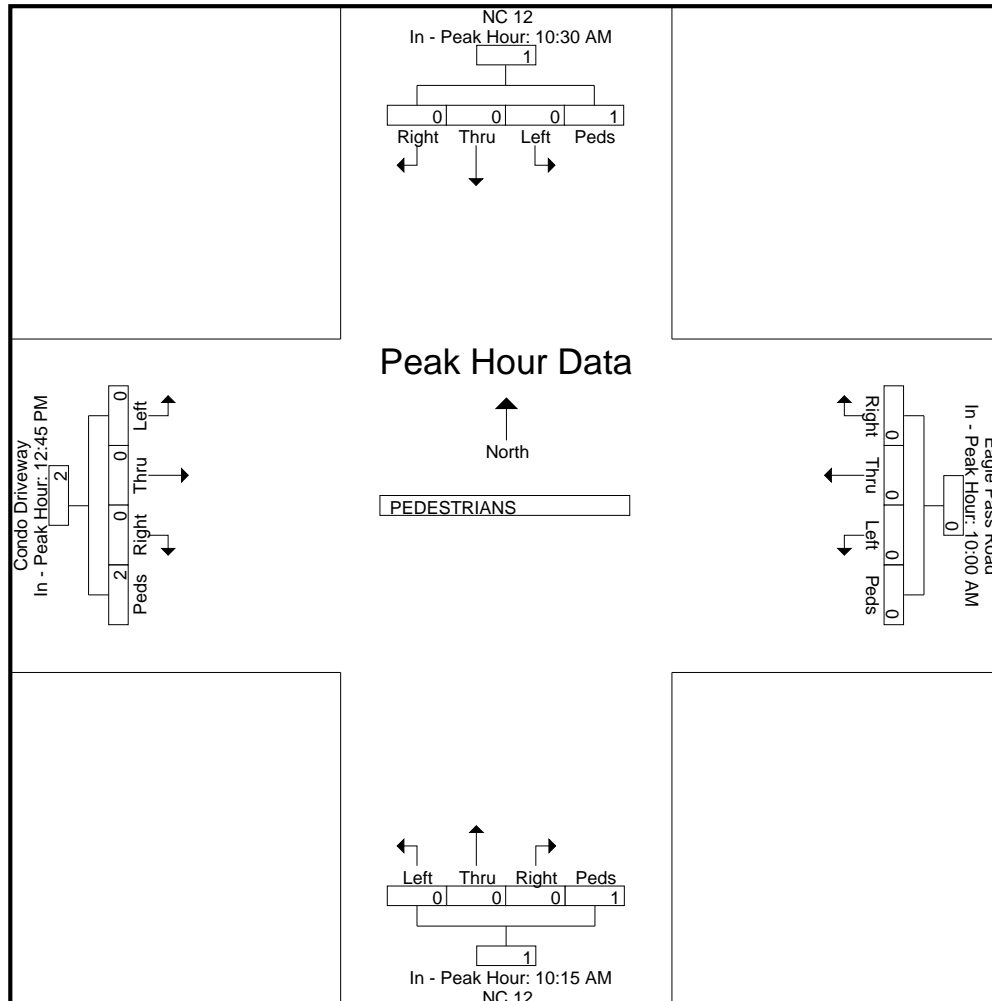
File Name : 16-18051
Site Code : 16-18051
Start Date : 2/18/2016
Page No : 7

	NC 12 From North					NC 12 From South					Eagle Pass Road From East					Condo Driveway From West					
Start Time	Rig ht	Thr u	Left	Ped s	App. Total	Rig ht	Thr u	Left	Ped s	App. Total	Rig ht	Thr u	Left	Ped s	App. Total	Rig ht	Thr u	Left	Ped s	App. Total	Int. Total

Peak Hour Analysis From 10:00 AM to 01:45 PM - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	10:30 AM					10:15 AM					10:00 AM					12:45 PM				
+0 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+15 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+30 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+45 mins.	0	0	0	1	1	0	0	0	1	1	0	0	0	0	0	0	0	0	2	2
Total Volume	0	0	0	1	1	0	0	0	1	1	0	0	0	0	0	0	0	0	2	2
% App. Total	0	0	0	100		0	0	0	100		0	0	0	0		0	0	0	100	
PHF	.000	.000	.000	.250	.250	.000	.000	.000	.250	.250	.000	.000	.000	.000	.000	.000	.000	.000	.250	.250

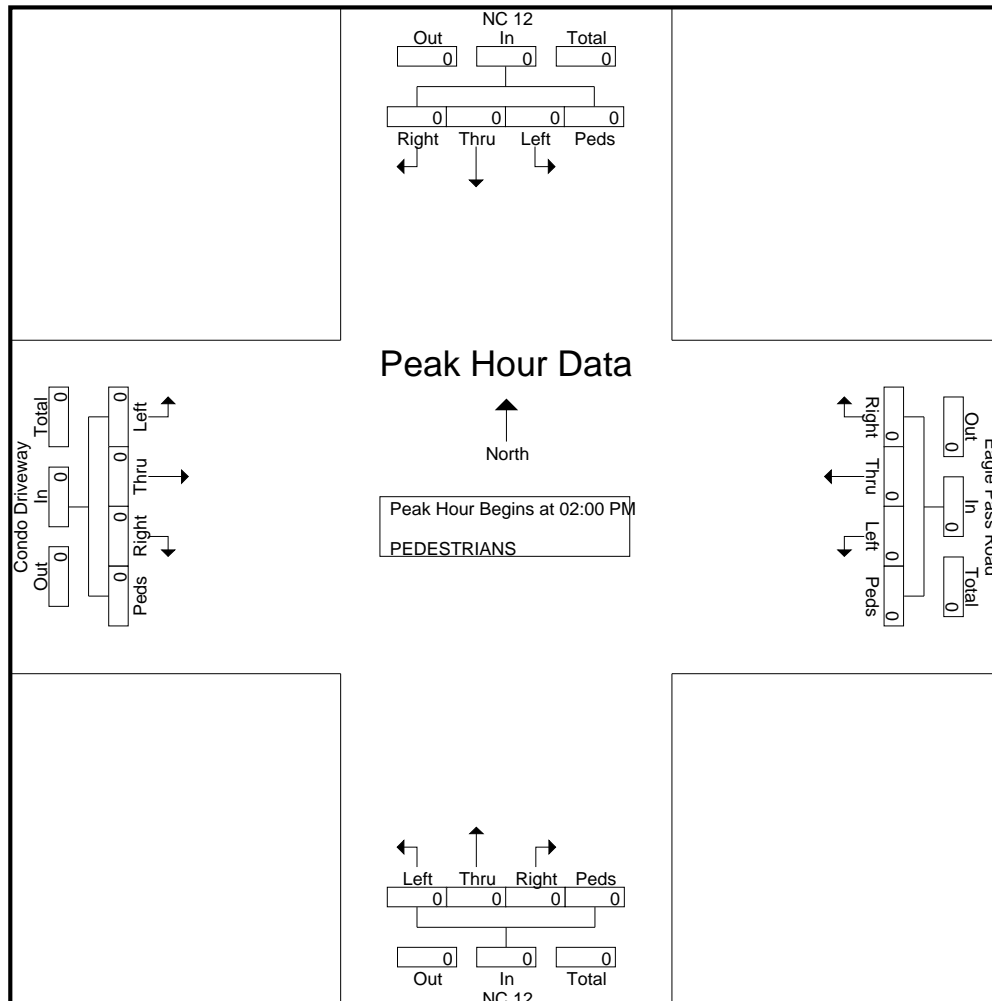


A. Morton Thomas & Associates, Inc.

6131 Falls of Neuse Road, Suite 106
Raleigh, NC 27609
(919) 855-9989

File Name : 16-18051
Site Code : 16-18051
Start Date : 2/18/2016
Page No : 8

	NC 12 From North					NC 12 From South					Eagle Pass Road From East					Condo Driveway From West					
Start Time	Rig ht	Thr u	Left	Ped s	App. Total	Rig ht	Thr u	Left	Ped s	App. Total	Rig ht	Thr u	Left	Ped s	App. Total	Rig ht	Thr u	Left	Ped s	App. Total	Int. Total
Peak Hour Analysis From 02:00 PM to 06:45 PM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 02:00 PM																					
02:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% App. Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PHF	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000



A. Morton Thomas & Associates, Inc.

6131 Falls of Neuse Road, Suite 106
Raleigh, NC 27609
(919) 855-9989

File Name : 16-18051
Site Code : 16-18051
Start Date : 2/18/2016
Page No : 9

	NC 12 From North					NC 12 From South					Eagle Pass Road From East					Condo Driveway From West					
Start Time	Rig ht	Thr u	Left	Ped s	App. Total	Rig ht	Thr u	Left	Ped s	App. Total	Rig ht	Thr u	Left	Ped s	App. Total	Rig ht	Thr u	Left	Ped s	App. Total	Int. Total

Peak Hour Analysis From 02:00 PM to 06:45 PM - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	02:00 PM					02:00 PM					02:00 PM					02:00 PM				
+0 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+15 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+30 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+45 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% App. Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PHF	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000

