

Project Number: 1231

County: Gaston

City: Gastonia

Division: 12

Count Type: Delay Data

Duration: 2 hours

Intersection: NC 279 @ US 29/74, South leg AM (Day 1 of 2)

Count Date: Tuesday, February 26, 2019

Count Time: 7:00 AM to 9:00 AM

Weather Conditions

<u>NOAA</u>	<u>Sky Cover</u>	<u>Rain (in.)</u>	<u>Hi</u>	<u>Low</u>
Partly Cloudy	0.1	0.0	66	37

Comments

Counted By: Gretchen Roberts

Break Times: N/A

Data Processor: Patience Stepp

Project Coordinator: Patience Stepp

Traffic Control: Stop Sign

School in Session: Yes

Disabled Pedestrians: None observed

Construction Present: None observed

Traffic Flow Disruptions: None observed

Area Lighting Present: None observed

Unique Conditions: None observed

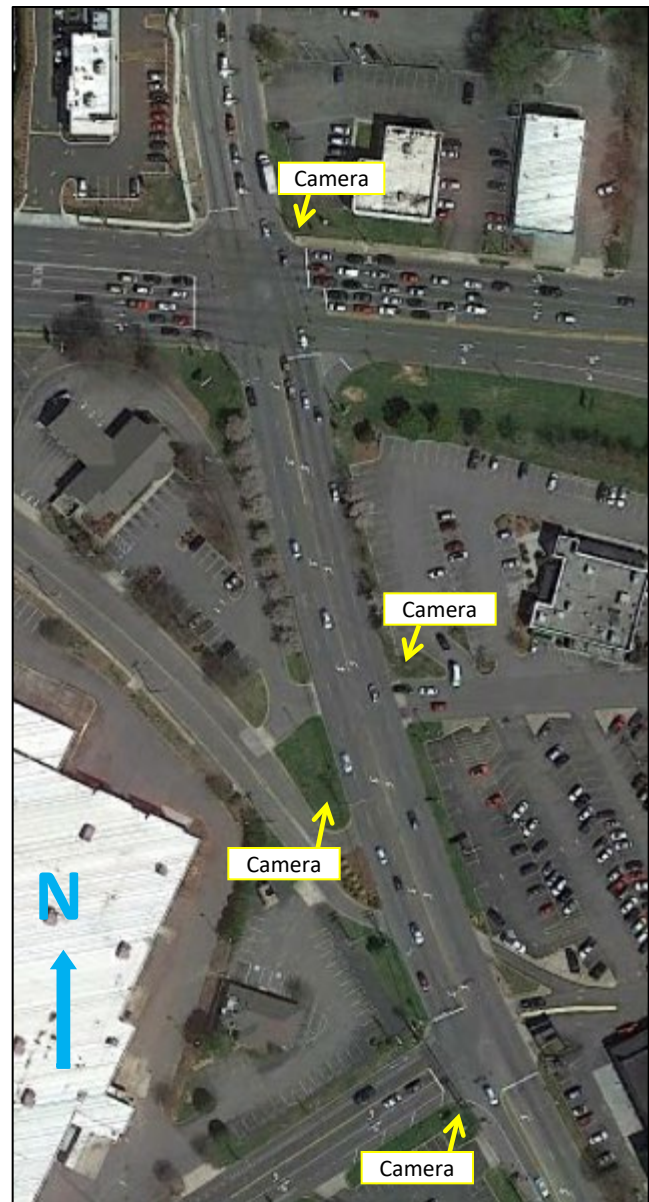
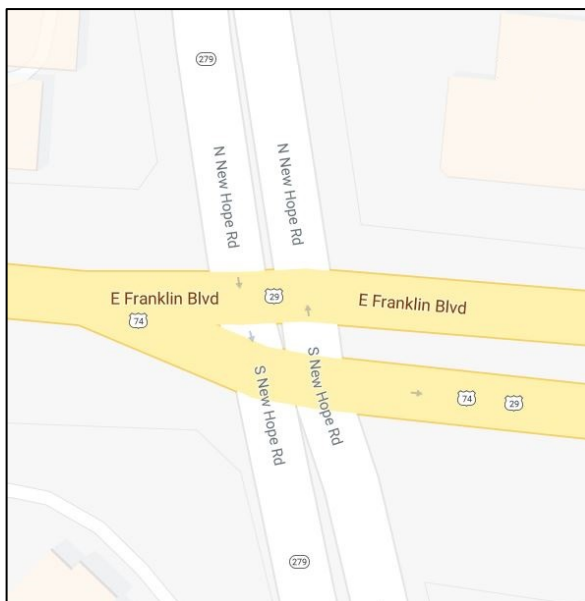
Method Used: Video

Tabulation Used: Jamar TDC Ultra

Manufacturer/Type Used: Count Cam 2 & Mini

Equipment was working properly

Vicinity Maps



Count Number: 1231

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Intersection: NC 279 @ US 29/74, South leg AM (Day 1 of 2)

Northbound Approach: NC 279

Stop sign within 300 feet: No

Signal within 300 feet: No

Railroad within 200 feet: No

Number of lanes/movement: 4 Lanes (1 Left/2 Thru/1 Right)

Posted speed limit: 35 MPH

Predominate land type: Commercial



Looking Upstream



Looking Downstream

Count Number: 1231

County: Gaston

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J.M. Teague Engineering & Planning

525 N. Main Street, Waynesville, NC 28786

828-456-8383

NC 279 @ US 29/74 South Leg AM
AM (Day 1 of 2)

File Name : 1231
Site Code : 022619
Start Date : 2/26/2019
Page No : 1

Northbound

Start Time	Stopped at End of Interval	Stopped	Through	Total Volume
7:00:00 AM	0	0	0	0
7:00:15 AM	4	4	0	4
7:00:30 AM	5	1	0	1
7:00:45 AM	6	1	0	1
7:01:00 AM	7	1	0	1
7:01:15 AM	0	1	0	1
7:01:30 AM	2	2	1	3
7:01:45 AM	6	1	1	2
7:02:00 AM	9	7	0	7
7:02:15 AM	12	0	0	0
7:02:30 AM	11	3	0	3
7:02:45 AM	1	0	0	0
7:03:00 AM	2	1	0	1
7:03:15 AM	3	1	0	1
7:03:30 AM	3	0	0	0
7:03:45 AM	2	0	0	0
7:04:00 AM	0	1	2	3
7:04:15 AM	0	0	0	0
7:04:30 AM	2	1	0	1
7:04:45 AM	9	8	0	8
7:05:00 AM	11	0	0	0
7:05:15 AM	0	2	0	2
7:05:30 AM	0	0	1	1
7:05:45 AM	0	0	0	0
7:06:00 AM	3	3	0	3
7:06:15 AM	6	3	0	3
7:06:30 AM	9	3	0	3
7:06:45 AM	2	0	0	0
7:07:00 AM	0	0	7	7
7:07:15 AM	4	4	1	5
7:07:30 AM	4	1	0	1
7:07:45 AM	13	8	0	8
7:08:00 AM	3	2	0	2
7:08:15 AM	1	0	1	1
7:08:30 AM	0	1	4	5
7:08:45 AM	1	1	2	3

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NC 279 @ US 29/74 South Leg AM
AM (Day 1 of 2)

File Name : 1231
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Start Date : 2/26/2019
Page No : 2

Northbound				
Start Time	Stopped at End of Interval	Stopped	Through	Total Volume
7:09:00 AM	2	1	0	1
7:09:15 AM	6	5	0	5
7:09:30 AM	6	0	0	0
7:09:45 AM	1	0	0	0
7:10:00 AM	0	1	5	6
7:10:15 AM	2	2	2	4
7:10:30 AM	5	3	0	3
7:10:45 AM	4	2	0	2
7:11:00 AM	4	0	0	0
7:11:15 AM	0	0	1	1
7:11:30 AM	0	0	1	1
7:11:45 AM	5	5	3	8
7:12:00 AM	8	3	0	3
7:12:15 AM	10	2	0	2
7:12:30 AM	10	0	0	0
7:12:45 AM	2	1	1	2
7:13:00 AM	0	0	5	5
7:13:15 AM	2	2	2	4
7:13:30 AM	4	1	0	1
7:13:45 AM	7	6	0	6
7:14:00 AM	10	2	0	2
7:14:15 AM	2	0	0	0
7:14:30 AM	0	0	2	2
7:14:45 AM	5	5	0	5
7:15:00 AM	6	1	0	1
7:15:15 AM	10	4	0	4
7:15:30 AM	4	2	1	3
7:15:45 AM	5	0	0	0
7:16:00 AM	0	3	6	9
7:16:15 AM	4	4	2	6
7:16:30 AM	6	2	0	2
7:16:45 AM	10	0	0	0
7:17:00 AM	0	0	0	0
7:17:15 AM	3	1	0	1
7:17:30 AM	0	0	3	3
7:17:45 AM	2	2	5	7
7:18:00 AM	5	3	0	3
7:18:15 AM	9	4	0	4

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Northbound				
Start Time	Stopped at End of Interval	Stopped	Through	Total Volume
7:18:30 AM	9	0	0	0
7:18:45 AM	3	0	0	0
7:19:00 AM	0	0	3	3
7:19:15 AM	1	1	1	2
7:19:30 AM	3	1	0	1
7:19:45 AM	0	6	0	6
7:20:00 AM	14	3	0	3
7:20:15 AM	6	2	0	2
7:20:30 AM	0	0	4	4
7:20:45 AM	2	2	3	5
7:21:00 AM	4	1	0	1
7:21:15 AM	10	6	0	6
7:21:30 AM	11	2	0	2
7:21:45 AM	4	0	1	1
7:22:00 AM	0	0	5	5
7:22:15 AM	5	5	0	5
7:22:30 AM	7	2	0	2
7:22:45 AM	11	4	0	4
7:23:00 AM	11	0	0	0
7:23:15 AM	4	1	0	1
7:23:30 AM	0	0	7	7
7:23:45 AM	3	3	0	3
7:24:00 AM	4	2	0	2
7:24:15 AM	7	3	0	3
7:24:30 AM	7	0	0	0
7:24:45 AM	3	0	0	0
7:25:00 AM	0	0	3	3
7:25:15 AM	3	3	1	4
7:25:30 AM	7	4	0	4
7:25:45 AM	12	5	0	5
7:26:00 AM	12	0	0	0
7:26:15 AM	1	0	0	0
7:26:30 AM	0	0	6	6
7:26:45 AM	5	5	2	7
7:27:00 AM	6	1	0	1
7:27:15 AM	10	4	0	4
7:27:30 AM	10	0	0	0
7:27:45 AM	1	0	0	0

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Northbound				
Start Time	Stopped at End of Interval	Stopped	Through	Total Volume
7:28:00 AM	0	0	7	7
7:28:15 AM	4	4	1	5
7:28:30 AM	6	2	0	2
7:28:45 AM	13	7	0	7
7:29:00 AM	14	1	0	1
7:29:15 AM	4	0	0	0
7:29:30 AM	0	0	4	4
7:29:45 AM	6	6	0	6
7:30:00 AM	9	1	0	1
7:30:15 AM	11	3	0	3
7:30:30 AM	14	3	0	3
7:30:45 AM	5	0	1	1
7:31:00 AM	0	0	4	4
7:31:15 AM	6	6	0	6
7:31:30 AM	8	2	0	2
7:31:45 AM	15	7	0	7
7:32:00 AM	16	1	0	1
7:32:15 AM	4	3	0	3
7:32:30 AM	0	0	3	3
7:32:45 AM	4	4	0	4
7:33:00 AM	0	5	0	5
7:33:15 AM	12	2	0	2
7:33:30 AM	12	0	0	0
7:33:45 AM	5	1	1	2
7:34:00 AM	0	0	3	3
7:34:15 AM	4	4	0	4
7:34:30 AM	7	3	0	3
7:34:45 AM	10	3	0	3
7:35:00 AM	10	0	0	0
7:35:15 AM	4	1	0	1
7:35:30 AM	0	0	2	2
7:35:45 AM	6	6	0	6
7:36:00 AM	8	2	0	2
7:36:15 AM	10	2	0	2
7:36:30 AM	10	0	0	0
7:36:45 AM	3	1	0	1
7:37:00 AM	0	0	2	2
7:37:15 AM	5	5	0	5

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Northbound				
Start Time	Stopped at End of Interval	Stopped	Through	Total Volume
7:37:30 AM	8	4	0	4
7:37:45 AM	8	0	0	0
7:38:00 AM	14	6	0	6
7:38:15 AM	3	0	0	0
7:38:30 AM	2	1	6	7
7:38:45 AM	5	4	0	4
7:39:00 AM	8	2	0	2
7:39:15 AM	13	5	1	6
7:39:30 AM	13	0	0	0
7:39:45 AM	5	1	2	3
7:40:00 AM	0	0	4	4
7:40:15 AM	7	7	0	7
7:40:30 AM	12	5	0	5
7:40:45 AM	17	5	0	5
7:41:00 AM	17	0	0	0
7:41:15 AM	9	1	0	1
7:41:30 AM	0	0	5	5
7:41:45 AM	8	8	0	8
7:42:00 AM	12	4	0	4
7:42:15 AM	20	8	0	8
7:42:30 AM	20	0	0	0
7:42:45 AM	2	0	0	0
7:43:00 AM	2	2	0	2
7:43:15 AM	8	6	0	6
7:43:30 AM	11	4	0	4
7:43:45 AM	18	7	0	7
7:44:00 AM	19	1	0	1
7:44:15 AM	0	0	0	0
7:44:30 AM	0	0	6	6
7:44:45 AM	2	2	0	2
7:45:00 AM	5	3	0	3
7:45:15 AM	6	1	0	1
7:45:30 AM	4	0	0	0
7:45:45 AM	0	1	4	5
7:46:00 AM	1	1	2	3
7:46:15 AM	4	3	0	3
7:46:30 AM	8	4	0	4
7:46:45 AM	12	5	0	5

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Northbound				
Start Time	Stopped at End of Interval	Stopped	Through	Total Volume
7:47:00 AM	10	0	0	0
7:47:15 AM	2	0	5	5
7:47:30 AM	4	3	2	5
7:47:45 AM	6	3	0	3
7:48:00 AM	10	3	0	3
7:48:15 AM	0	7	0	7
7:48:30 AM	19	2	0	2
7:48:45 AM	4	0	0	0
7:49:00 AM	5	0	0	0
7:49:15 AM	8	4	0	4
7:49:30 AM	13	4	0	4
7:49:45 AM	18	6	0	6
7:50:00 AM	18	1	0	1
7:50:15 AM	0	0	0	0
7:50:30 AM	4	4	2	6
7:50:45 AM	4	1	0	1
7:51:00 AM	8	4	0	4
7:51:15 AM	10	2	0	2
7:51:30 AM	8	5	0	5
7:51:45 AM	0	0	3	3
7:52:00 AM	3	2	1	3
7:52:15 AM	8	5	0	5
7:52:30 AM	12	4	0	4
7:52:45 AM	16	6	0	6
7:53:00 AM	8	0	0	0
7:53:15 AM	0	0	1	1
7:53:30 AM	2	2	6	8
7:53:45 AM	5	2	0	2
7:54:00 AM	12	8	0	8
7:54:15 AM	13	1	0	1
7:54:30 AM	15	5	0	5
7:54:45 AM	0	0	0	0
7:55:00 AM	6	6	3	9
7:55:15 AM	10	5	0	5
7:55:30 AM	17	6	0	6
7:55:45 AM	19	3	0	3
7:56:00 AM	15	0	0	0
7:56:15 AM	0	0	0	0

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NC 279 @ US 29/74 South Leg AM
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Northbound				
Start Time	Stopped at End of Interval	Stopped	Through	Total Volume
7:56:30 AM	4	3	4	7
7:56:45 AM	7	2	0	2
7:57:00 AM	10	5	0	5
7:57:15 AM	11	4	0	4
7:57:30 AM	3	1	0	1
7:57:45 AM	0	0	2	2
7:58:00 AM	5	3	2	5
7:58:15 AM	0	1	0	1
7:58:30 AM	12	6	0	6
7:58:45 AM	12	1	0	1
7:59:00 AM	4	0	0	0
7:59:15 AM	0	0	3	3
7:59:30 AM	4	4	0	4
7:59:45 AM	6	3	0	3
8:00:00 AM	6	2	0	2
8:00:15 AM	8	2	0	2
8:00:30 AM	1	0	0	0
8:00:45 AM	0	0	7	7
8:01:00 AM	4	4	2	6
8:01:15 AM	6	2	0	2
8:01:30 AM	13	7	0	7
8:01:45 AM	14	1	0	1
8:02:00 AM	4	0	0	0
8:02:15 AM	0	1	6	7
8:02:30 AM	3	3	2	5
8:02:45 AM	0	4	0	4
8:03:00 AM	0	3	0	3
8:03:15 AM	10	1	0	1
8:03:30 AM	20	9	0	9
8:03:45 AM	0	0	1	1
8:04:00 AM	2	2	5	7
8:04:15 AM	5	3	0	3
8:04:30 AM	11	6	0	6
8:04:45 AM	11	0	0	0
8:05:00 AM	4	0	0	0
8:05:15 AM	0	0	6	6
8:05:30 AM	1	1	3	4
8:05:45 AM	0	2	0	2

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Northbound				
Start Time	Stopped at End of Interval	Stopped	Through	Total Volume
8:06:00 AM	7	6	0	6
8:06:15 AM	10	3	0	3
8:06:30 AM	4	0	1	1
8:06:45 AM	0	2	5	7
8:07:00 AM	4	4	0	4
8:07:15 AM	7	3	0	3
8:07:30 AM	12	4	0	4
8:07:45 AM	1	0	0	0
8:08:00 AM	1	0	3	3
8:08:15 AM	0	0	4	4
8:08:30 AM	9	9	1	10
8:08:45 AM	11	1	0	1
8:09:00 AM	13	2	0	2
8:09:15 AM	14	1	0	1
8:09:30 AM	0	1	0	1
8:09:45 AM	0	0	1	1
8:10:00 AM	6	6	2	8
8:10:15 AM	9	3	0	3
8:10:30 AM	9	0	0	0
8:10:45 AM	14	8	0	8
8:11:00 AM	9	0	0	0
8:11:15 AM	0	0	1	1
8:11:30 AM	4	4	2	6
8:11:45 AM	9	6	0	6
8:12:00 AM	12	1	0	1
8:12:15 AM	19	7	0	7
8:12:30 AM	0	0	0	0
8:12:45 AM	6	0	6	6
8:13:00 AM	13	7	0	7
8:13:15 AM	20	3	0	3
8:13:30 AM	22	3	0	3
8:13:45 AM	22	0	0	0
8:14:00 AM	8	0	0	0
8:14:15 AM	3	0	5	5
8:14:30 AM	9	6	0	6
8:14:45 AM	11	2	0	2
8:15:00 AM	11	0	0	0
8:15:15 AM	6	0	0	0

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Northbound				
Start Time	Stopped at End of Interval	Stopped	Through	Total Volume
8:15:30 AM	7	1	1	2
8:15:45 AM	0	0	2	2
8:16:00 AM	7	7	0	7
8:16:15 AM	9	2	0	2
8:16:30 AM	9	0	0	0
8:16:45 AM	13	4	0	4
8:17:00 AM	3	1	1	2
8:17:15 AM	1	0	3	3
8:17:30 AM	4	3	1	4
8:17:45 AM	5	1	0	1
8:18:00 AM	14	11	0	11
8:18:15 AM	5	0	1	1
8:18:30 AM	6	1	4	5
8:18:45 AM	3	1	1	2
8:19:00 AM	6	4	0	4
8:19:15 AM	10	4	0	4
8:19:30 AM	8	1	0	1
8:19:45 AM	5	0	0	0
8:20:00 AM	0	0	2	2
8:20:15 AM	0	0	6	6
8:20:30 AM	6	6	0	6
8:20:45 AM	10	5	0	5
8:21:00 AM	12	4	0	4
8:21:15 AM	10	2	0	2
8:21:30 AM	0	3	0	3
8:21:45 AM	0	4	6	10
8:22:00 AM	3	4	0	4
8:22:15 AM	7	3	0	3
8:22:30 AM	8	2	0	2
8:22:45 AM	2	2	1	3
8:23:00 AM	0	0	6	6
8:23:15 AM	4	4	6	10
8:23:30 AM	6	3	0	3
8:23:45 AM	12	4	0	4
8:24:00 AM	4	1	0	1
8:24:15 AM	1	0	0	0
8:24:30 AM	0	0	2	2
8:24:45 AM	2	1	5	6

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Northbound				
Start Time	Stopped at End of Interval	Stopped	Through	Total Volume
8:25:00 AM	8	7	0	7
8:25:15 AM	8	2	0	2
8:25:30 AM	13	6	0	6
8:25:45 AM	4	0	0	0
8:26:00 AM	0	1	1	2
8:26:15 AM	1	0	1	1
8:26:30 AM	2	1	0	1
8:26:45 AM	6	4	0	4
8:27:00 AM	14	6	0	6
8:27:15 AM	1	0	0	0
8:27:30 AM	0	0	5	5
8:27:45 AM	2	0	2	2
8:28:00 AM	4	3	0	3
8:28:15 AM	8	4	1	5
8:28:30 AM	8	0	0	0
8:28:45 AM	0	2	1	3
8:29:00 AM	0	1	5	6
8:29:15 AM	3	3	1	4
8:29:30 AM	4	1	0	1
8:29:45 AM	12	7	0	7
8:30:00 AM	13	1	0	1
8:30:15 AM	4	0	0	0
8:30:30 AM	0	0	5	5
8:30:45 AM	1	1	1	2
8:31:00 AM	3	3	0	3
8:31:15 AM	5	3	0	3
8:31:30 AM	1	1	0	1
8:31:45 AM	1	0	3	3
8:32:00 AM	0	0	4	4
8:32:15 AM	3	3	0	3
8:32:30 AM	6	3	0	3
8:32:45 AM	8	2	1	3
8:33:00 AM	8	0	0	0
8:33:15 AM	3	0	1	1
8:33:30 AM	0	0	4	4
8:33:45 AM	6	6	2	8
8:34:00 AM	6	1	0	1
8:34:15 AM	9	5	0	5

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Northbound				
Start Time	Stopped at End of Interval	Stopped	Through	Total Volume
8:34:30 AM	17	7	0	7
8:34:45 AM	4	0	0	0
8:35:00 AM	0	0	5	5
8:35:15 AM	7	7	0	7
8:35:30 AM	8	4	0	4
8:35:45 AM	15	6	0	6
8:36:00 AM	19	4	0	4
8:36:15 AM	0	0	0	0
8:36:30 AM	0	0	4	4
8:36:45 AM	4	4	0	4
8:37:00 AM	4	0	0	0
8:37:15 AM	3	1	0	1
8:37:30 AM	3	1	2	3
8:37:45 AM	2	0	1	1
8:38:00 AM	1	0	4	4
8:38:15 AM	2	1	0	1
8:38:30 AM	5	6	0	6
8:38:45 AM	5	3	0	3
8:39:00 AM	1	0	0	0
8:39:15 AM	0	0	4	4
8:39:30 AM	1	1	3	4
8:39:45 AM	1	0	0	0
8:40:00 AM	3	2	1	3
8:40:15 AM	5	2	0	2
8:40:30 AM	4	3	0	3
8:40:45 AM	0	0	2	2
8:41:00 AM	0	0	4	4
8:41:15 AM	3	3	0	3
8:41:30 AM	8	6	0	6
8:41:45 AM	3	0	0	0
8:42:00 AM	2	1	0	1
8:42:15 AM	0	0	3	3
8:42:30 AM	2	2	3	5
8:42:45 AM	5	3	0	3
8:43:00 AM	5	2	1	3
8:43:15 AM	10	3	0	3
8:43:30 AM	4	1	0	1
8:43:45 AM	2	0	1	1

J.M. Teague Engineering & Planning

525 N. Main Street, Waynesville, NC 28786

828-456-8383

NC 279 @ US 29/74 South Leg AM
AM (Day 1 of 2)

File Name : 1231
Site Code : 022619
Start Date : 2/26/2019
Page No : 12

Northbound				
Start Time	Stopped at End of Interval	Stopped	Through	Total Volume
8:44:00 AM	4	2	2	4
8:44:15 AM	7	3	0	3
8:44:30 AM	10	2	0	2
8:44:45 AM	6	3	0	3
8:45:00 AM	0	0	2	2
8:45:15 AM	0	0	4	4
8:45:30 AM	4	4	0	4
8:45:45 AM	6	2	0	2
8:46:00 AM	7	3	0	3
8:46:15 AM	14	7	0	7
8:46:30 AM	5	0	0	0
8:46:45 AM	0	0	3	3
8:47:00 AM	2	2	2	4
8:47:15 AM	3	2	0	2
8:47:30 AM	8	5	0	5
8:47:45 AM	0	0	0	0
8:48:00 AM	1	1	1	2
8:48:15 AM	0	0	1	1
8:48:30 AM	6	6	1	7
8:48:45 AM	8	3	0	3
8:49:00 AM	12	3	0	3
8:49:15 AM	12	0	0	0
8:49:30 AM	33	0	0	0
8:49:45 AM	0	0	7	7
8:50:00 AM	5	5	1	6
8:50:15 AM	7	2	0	2
8:50:30 AM	10	4	0	4
8:50:45 AM	0	1	0	1
8:51:00 AM	0	0	3	3
8:51:15 AM	1	1	3	4
8:51:30 AM	2	1	1	2
8:51:45 AM	5	3	1	4
8:52:00 AM	8	3	0	3
8:52:15 AM	1	6	0	6
8:52:30 AM	1	0	0	0
8:52:45 AM	0	0	6	6
8:53:00 AM	6	6	0	6
8:53:15 AM	8	5	0	5

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828-456-8383

NC 279 @ US 29/74 South Leg AM
AM (Day 1 of 2)

File Name : 1231
Site Code : 022619
Start Date : 2/26/2019
Page No : 13

Northbound				
Start Time	Stopped at End of Interval	Stopped	Through	Total Volume
8:53:30 AM	11	3	0	3
8:53:45 AM	11	0	0	0
8:54:00 AM	3	0	0	0
8:54:15 AM	0	1	3	4
8:54:30 AM	1	1	1	2
8:54:45 AM	2	1	1	2
8:55:00 AM	1	0	0	0
8:55:15 AM	3	2	0	2
8:55:30 AM	0	0	0	0
8:55:45 AM	2	0	3	3
8:56:00 AM	4	2	0	2
8:56:15 AM	5	2	0	2
8:56:30 AM	8	4	0	4
8:56:45 AM	9	1	0	1
8:57:00 AM	2	0	1	1
8:57:15 AM	3	0	4	4
8:57:30 AM	4	4	0	4
8:57:45 AM	8	4	0	4
8:58:00 AM	0	3	0	3
8:58:15 AM	0	1	0	1
8:58:30 AM	0	1	1	2
8:58:45 AM	0	0	2	2
8:59:00 AM	3	3	0	3
8:59:15 AM	3	1	0	1
8:59:30 AM	5	1	1	2
8:59:45 AM	0	1	0	1
Grand Total	2697	1022	429	1451
Total %		70.4	29.6	

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NC 279 @ US 29/74 South Leg AM
AM (Day 1 of 2)

File Name : 1231
Site Code : 022619
Start Date : 2/26/2019
Page No : 14

First Sample: 7:00:00 AM
Last Sample: 8:59:45 AM
Sample Rate: 15 Seconds
Number of Samples: 480
Elapsed Time: 2 Hours, 0 Minutes, 0 Seconds
Number Stopped: 2697
Approach Volume -Stopped: 1022
-Through: 429
Approach Total: 1451
Total Delay: 40455 Seconds
Control Delay Multiplier: 1.3
Control Delay: 51.5 Seconds
Avg. Delay per Stopped vehicle: 39.6 Seconds
Avg. Delay per Approach vehicle: 27.9 Seconds
Percent of Vehicles Stopped: 70.4%