

March 8, 2019

525 North Main Street
Waynesville, NC 28786
(P) 828.456.8383
(F) 828.456.8797
www.jmteagueengineering.com

Count Number: 1228

County: Gaston

City: Gastonia

Division: 12

Count Type: Queue Data

Duration: 2 hours

Intersection: NC 279 @ Burtonwood Dr, North leg PM (Day 1 of 2)

Count Date: Tuesday, February 26, 2019

Count Time: 4:15 PM to 6:15 PM

Weather Conditions

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

Comments

Counted By: Patience

Break Times: N/A

Data Processor: Patience Stepp

Project Coordinator: Patience Stepp

Traffic Control: Signalized

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

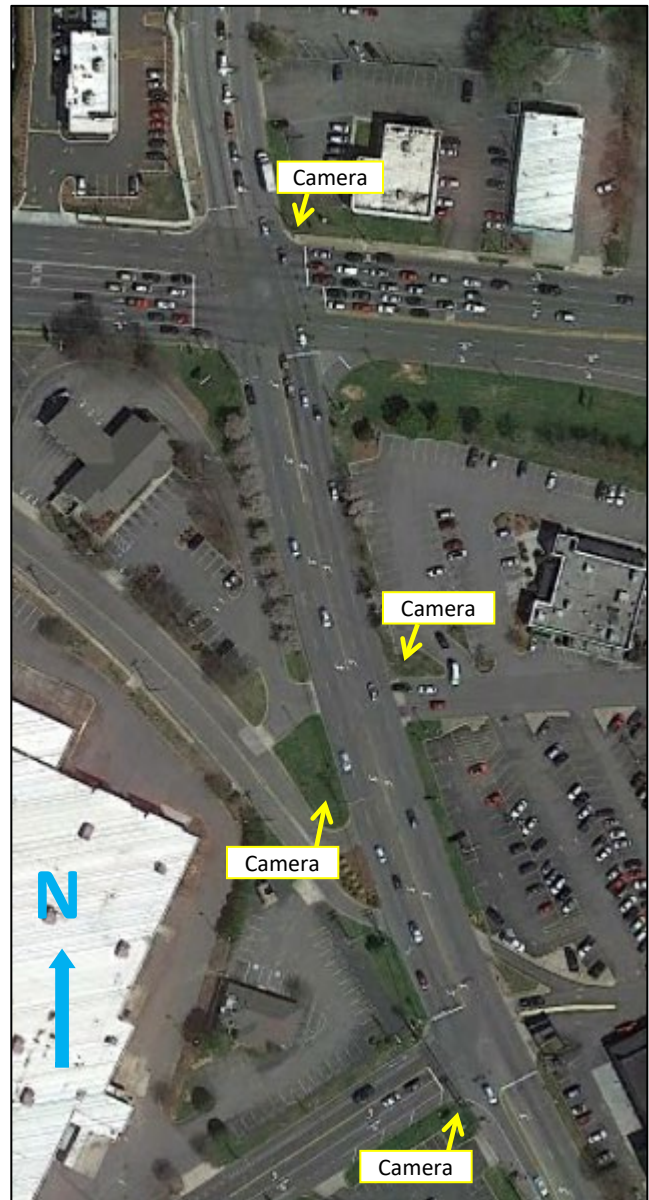
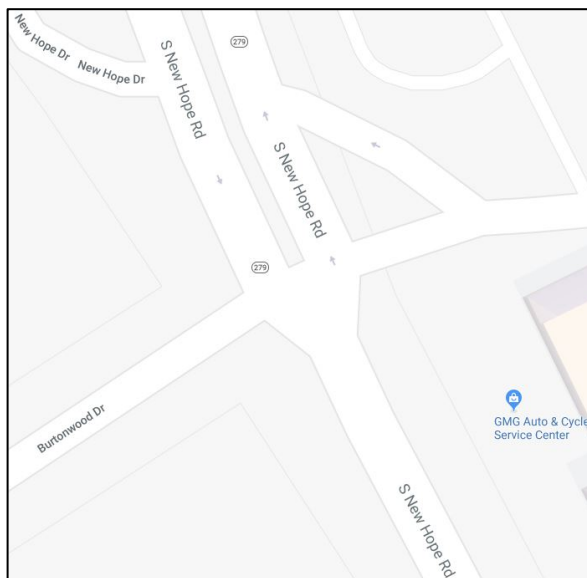
Method Used: Video

Tabulation Used: Manual

Manufacturer/Type Used: Count Cam 2 & Mini

Equipment was working properly

Vicinity Maps



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Southbound Approach: NC 279

Stop sign within 300 feet: No

Signal within 300 feet: No

Railroad within 200 feet: No

Number of lanes/movement: 3 Lanes (1 Left/1 Thru/1 Right)

Posted speed limit: 35 MPH

Predominate land type: Commercial



Looking Upstream



Looking Downstream

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Time	Queue in Feet		
	Left	Thru	Right
4:15 PM	25	314	100
4:16 PM	0	0	0
4:17 PM	0	50	0
4:18 PM	0	0	0
4:19 PM	0	0	0
4:20 PM	0	50	25
4:21 PM	0	0	0
4:22 PM	0	250	175
4:23 PM	0	0	0
4:24 PM	25	200	175
4:25 PM	50	0	0
4:26 PM	0	0	0
4:27 PM	25	0	0
4:28 PM	0	0	0
4:29 PM	0	0	0
4:30 PM	0	0	0
4:31 PM	25	25	0
4:32 PM	25	0	0
4:33 PM	0	25	50
4:34 PM	0	0	0
4:35 PM	25	50	75
4:36 PM	25	0	0
4:37 PM	0	0	0
4:38 PM	0	0	25
4:39 PM	50	200	75
4:40 PM	0	0	0
4:41 PM	0	0	0
4:42 PM	0	50	25
4:43 PM	0	0	0
4:44 PM	75	75	0
4:45 PM	0	0	0
4:46 PM	0	75	25
4:47 PM	0	0	0
4:48 PM	0	225	0
4:49 PM	0	0	0
4:50 PM	0	0	0
4:51 PM	0	0	0
4:52 PM	0	150	0
4:53 PM	0	0	0
4:54 PM	0	0	0



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Time	Queue in Feet		
	Left	Thru	Right
4:55 PM	50	175	75
4:56 PM	50	0	0
4:57 PM	0	225	25
4:58 PM	0	0	0
4:59 PM	0	200	0
5:00 PM	0	0	0
5:01 PM	25	250	0
5:02 PM	0	0	0
5:03 PM	0	0	0
5:04 PM	0	25	25
5:05 PM	0	0	0
5:06 PM	0	50	0
5:07 PM	0	0	0
5:08 PM	0	200	0
5:09 PM	0	0	0
5:10 PM	25	150	0
5:11 PM	75	0	0
5:12 PM	75	175	125
5:13 PM	0	0	0
5:14 PM	25	0	0
5:15 PM	0	125	0
5:16 PM	0	0	0
5:17 PM	0	175	50
5:18 PM	0	0	0
5:19 PM	0	200	0
5:20 PM	0	0	0
5:21 PM	25	250	250
5:22 PM	25	0	0
5:23 PM	0	100	50
5:24 PM	0	0	0
5:25 PM	0	0	0
5:26 PM	0	0	25
5:27 PM	0	0	0
5:28 PM	0	325	0
5:29 PM	0	0	0
5:30 PM	0	300	100
5:31 PM	0	0	0
5:32 PM	25	0	0
5:33 PM	25	0	0
5:34 PM	0	125	0



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	Left	Thru	Right
5:35 PM	0	0	0
5:36 PM	0	0	0
5:37 PM	0	75	25
5:38 PM	0	0	0
5:39 PM	50	150	0
5:40 PM	50	0	0
5:41 PM	25	150	100
5:42 PM	25	0	0
5:43 PM	0	0	0
5:44 PM	0	0	0
5:45 PM	0	0	0
5:46 PM	0	0	0
5:47 PM	0	0	0
5:48 PM	0	100	50
5:49 PM	0	0	0
5:50 PM	0	0	0
5:51 PM	0	0	0
5:52 PM	0	0	0
5:53 PM	0	0	0
5:54 PM	0	0	0
5:55 PM	25	0	0
5:56 PM	0	0	0
5:57 PM	0	0	0
5:58 PM	25	0	0
5:59 PM	25	25	0
6:00 PM	25	0	0
6:01 PM	0	100	25
6:02 PM	0	0	0
6:03 PM	0	75	0
6:04 PM	0	0	0
6:05 PM	0	0	0
6:06 PM	50	0	0
6:07 PM	0	0	0
6:08 PM	0	0	0
6:09 PM	0	0	0
6:10 PM	0	0	0
6:11 PM	100	0	0
6:12 PM	0	50	25
6:13 PM	25	0	0
6:14 PM	0	50	75