

**Traffic Committee
MINUTES**

April 26, 2023, 8:00am

Committee Members

Present:

Chair Susan Ruinen, Vice Chair Rosemary Wilson, Committee member Lisa Gibson and Julie Bartels. Planning Commission Liaison Jamie Fite, Transportation Director Randy Edwards, Parks and Sanitation Director Dan Walker, and Transportation Dept. Coordinator Laura Hinson.

Attending:

Citizen Edwin Gerace and Town Engineer Rosemarie Nuzzo.

Call to Order:

The meeting was called to order at 8:02AM in the 3rd floor Conference Room by Chair Susan Ruinen.

February 2023 Minutes:

Chair Ruinen asked if there were any corrections or comments regarding the February 2023 meeting minutes. Vice Chairwoman Wilson made a motion to approve the minutes as submitted. Lisa Gibson seconded the motion. All in favor, none opposed.

Vision Plan Update:

Director Randy Edwards stated the Old Mill Trail project was bid out and came in about double the estimated cost so the Town is currently working with the lowest bidder on value engineering certain portions. Director Edwards added that Virginia Hylton Park project is currently underway. Transportation Dept Coordinator Laura Hinson added that the Icehouse Spring concert series is underway as well as the upcoming Market at Icehouse.

Projects:

Harmon St/N Lake:

Transportation Director Randy Edwards stated that the contractor needs to provide accurate final as built plans and then that contract will fully be complete and closed out on this project.

N Lake Corridor 2:

Director Edwards reported that this project was shelved due to bid cost, but the Town is looking at portions such as the signal aspect that the Town can do in the meantime. Director Edwards added this project will be repackaged and rebid at a future date.

Sunset Split/Corley Mill:

Director Edwards stated we are finalizing the additional traffic study data per SCDOT and in late fall 2023 hope to have additional information. Director Edwards added that we received great feedback from the online public meeting that took place in 2021 and will apply some of those concerns to the updates.

Old Cherokee/378:

Director Edwards added that this project is similar status to N Lake Corridor in that it will be repackaged and rebid at a future date. Director

Edwards added that utilities, water lines, and gas lines have been intricate for this project.

Mineral Springs: Director Edwards advised that one property acquisition for this project is complete, and another is pending. After that the bid package will be prepared.

Other Business

Update on Lexington Historic Village request: Chair Ruinen stated most of the concerns have been addressed that can be but the subdivision did ask about a ‘No thru trucks’ sign so that data was gathered. Director Randy Edwards displayed detailed study with classification of trucks in this area (attached). Director Edwards added it clearly shows the amount and classification of trucks is no different than UPS or USPS delivery style trucks and the number of trucks was not large therefore signage would not be warranted.

Update on N Side Blvd Turning at Murphys: Director Edwards advised that in reviewing the footage last meeting it did show an issue therefore the Town Transportation Department will be adding a “do not block X” on Northside Boulevard as you turn into school drop off this week. Director Edwards added that signal timings will be tweaked as the start of the 2023 school year approaches.

In-Closing: **The next Traffic Committee meeting is scheduled for Wednesday, August 30, 2023, at 8:00 AM in the Third Floor Conference Room at the Lexington Municipal Complex, 111 Maiden Lane, Lexington, SC.**

Adjournment: A motion to adjourn was made by Vice Chair Rosemary Wilson and seconded by Lisa Gibson. None opposed. The meeting adjourned at 8:45AM.

Respectfully submitted by Laura Hinson,

Approved By: _____
Susan Ruinen, Chair

FOIA COMPLIANCE – Public notification of this meeting was posted in compliance with the Freedom of Information Act and the Town of Lexington requirements.

MetroCount Traffic Executive Daily Classes

DailyClass-15 -- English (ENU)

Datasets:

Site: [Meetze Ave (S-177)] MCSetup factory setup
Attribute:
Direction: 1 - North bound, A trigger first. **Lane:** 0
Survey Duration: 13:14 Monday, February 27, 2023 => 12:17 Monday, March 6, 2023,
Zone:
File: Meetze Ave (S-177) 0 2023-03-06 1217.EC0 (Plus)
Identifier: CF552CB5 MC56-L5 [MC55] (c)Microcom 19Oct04
Algorithm: Factory default axle (v5.06)
Data type: Axle sensors - Paired (Class/Speed/Count)

Profile:

Filter time: 13:15 Monday, February 27, 2023 => 12:17 Monday, March 6, 2023 (6.95981)
Included classes: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13
Speed range: 0 - 100 mph.
Direction: North, East, South, West (bound), P = North, Lane = 0-16
Separation: Headway > 0 sec, Span 0 - 300 ft
Name: Default Profile
Scheme: Vehicle classification (Scheme F3)
Units: Non metric (ft, mi, ft/s, mph, lb, ton)
In profile: Vehicles = 3135 / 3154 (99.40%)

Daily Classes

DailyClass-15

Site: Meetze Ave (S-177).0.0N
Description: MCSetup factory setup
Filter time: 13:15 Monday, February 27, 2023 => 12:17 Monday, March 6, 2023
Scheme: Vehicle classification (Scheme F3)
Filter: Cls(1-13) Dir(NESW) Sp(0,100) Headway(>0) Span(0 - 300) Lane(0-16)

Monday, February 27, 2023

	1	2	3	4	5	6	7	8	9	10	11	12	13	Total
Mon*	3	174	35	1	2	0	0	0	0	0	0	0	0	215
(%)	1.4	80.9	16.3	0.5	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Tue	10	474	79	0	7	0	0	0	0	0	0	0	0	570
(%)	1.8	83.2	13.9	0.0	1.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Wed	8	498	86	3	7	0	0	0	0	0	0	0	0	602
(%)	1.3	82.7	14.3	0.5	1.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Thu	7	441	85	1	7	0	0	0	0	0	0	0	0	541
(%)	1.3	81.5	15.7	0.2	1.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Fri	4	380	53	0	4	0	0	0	0	0	0	0	0	441
(%)	0.9	86.2	12.0	0.0	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Sat	3	276	45	0	0	0	0	0	0	0	0	0	0	324
(%)	0.9	85.2	13.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Sun	6	259	39	1	3	0	0	0	0	0	0	0	0	308
(%)	1.9	84.1	12.7	0.3	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	

Average daily volume

Entire week	6	388	65	1	5	0	0	0	0	0	0	0	0	464
(%)	1.4	83.6	13.9	0.2	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Weekdays	7	448	76	1	6	0	0	0	0	0	0	0	0	539
(%)	1.3	83.2	14.1	0.2	1.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Weekend	5	268	42	1	2	0	0	0	0	0	0	0	0	316
(%)	1.4	84.7	13.3	0.2	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	

* - Incomplete

Daily Classes

DailyClass-15

Site: Meetze Ave (S-177).0.0N
Description: MCSetup factory setup
Filter time: 13:15 Monday, February 27, 2023 => 12:17 Monday, March 6, 2023
Scheme: Vehicle classification (Scheme F3)
Filter: Cls(1-13) Dir(NESW) Sp(0,100) Headway(>0) Span(0 - 300) Lane(0-16)

Monday, March 6, 2023

	1	2	3	4	5	6	7	8	9	10	11	12	13	Total
Mon*	3	104	22	1	2	2	0	0	0	0	0	0	0	134
(%)	2.2	77.6	16.4	0.7	1.5	1.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Tue*	0	0	0	0	0	0	0	0	0	0	0	0	0	0
(%)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Wed*	0	0	0	0	0	0	0	0	0	0	0	0	0	0
(%)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Thu*	0	0	0	0	0	0	0	0	0	0	0	0	0	0
(%)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Fri*	0	0	0	0	0	0	0	0	0	0	0	0	0	0
(%)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Sat*	0	0	0	0	0	0	0	0	0	0	0	0	0	0
(%)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Sun*	0	0	0	0	0	0	0	0	0	0	0	0	0	0
(%)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	

Average daily volume

Entire week No complete days.

Weekdays No complete days.

Weekend No complete days.

* - Incomplete