



Combine Traffic Forecast for TIP Projects No. U-5765/R-5721/R-5710 Questionnaire

The goal of this traffic forecast is to analyze existing and determine future traffic volumes along a stretch of NC 73 from NC 16 to US 21 (Statesville Rd) and the adjacent major roadways intersecting with NC 73 within the above mentioned projects area. The following is a list of the studied interchanges and intersections:

1. NC 73/ NC 16 Interchange
2. NC 73 / Wal-Mart Drive West
3. NC 73 / Wal-Mart Drive East
4. NC 73 / NC 16 Business
5. NC 73 / SR 2040 (Cross Center Rd)
6. NC 73 / SR 1394 (Pilot Knob Rd)
7. NC 73 / SR 1396 (Killian Farm Rd)
8. NC 73 / SR 1393 (Club Dr)
9. NC 73 / McGuire Nuclear Station Rd
10. NC 73 / SR 2182 (Hagers Ferry Rd)
11. NC 73 / SR 2128 (Beatties Ford Rd)
12. NC 73 / SR 2143 (Babe Stillwell Farm Rd)
13. NC 73 / Norman View Lane / Windaliere Dr
14. NC 73 / David Kenney Farm Rd
15. NC 73 / Regency Park Dr
16. NC 73 / Norman Island Dr
17. NC 73 / SR 5544 (West Catawba Ave)
18. NC 73 / Kenton Dr
19. NC 73 / Sedgebrook Lane/ Birkdale Crossing Dr
20. NC 73 / Birkdale Commons Pkwy
21. NC 73 / Lindholm Dr
22. NC 73 / SR 2316 (Northcross Dr)
23. NC 73 / I-77 Interchange
24. NC 73 / NC 21 (Statesville Rd)

Please provide answers to the following questions to the best of your ability and knowledge of the study area.

**Send your answers to Ivo Dernev, Transportation Engineer/Planner at AECOM, 1-919-239-7203
ivo.dernev@aecom.com**

1. Are you aware of any traffic trends that have may have affected traffic volumes in the past 4-5 years?
2. Are there any local projects that may affect traffic volumes or patterns along the study area?
3. Do you know of any recent or planned developments that may have an effect on traffic volumes or travel patterns in the study area?
4. Do you know of any other data or information (previous forecasts, recent plans or studies, traffic impact analyses or development plans) that would be helpful in developing the traffic forecast?
5. Do you know of any major employers or facilities that may be increasing or decreasing their size, shifting their work hours or changing the amount of truck traffic that may affect traffic volumes or patterns in the study area?
6. Can you identify any locations within the traffic forecast study area that experience substantial recurring congestion?
7. What do you think is the peak period length every day? Is there any evidence that the peak period is changing in length or severity?
8. Do you know of any areas in the project vicinity where the future growth may be different than the assumptions in the socioeconomic data included in the regional travel demand model (if familiar with the assumptions)?