

# Spring 2014 NCMUG Meeting

Wednesday, May 14, 2014

10:00 a.m. – 12:00 p.m.

Room 108, Wilmington Convention Center

515 Nutt St, Wilmington, NC 28401

## Trip Generation

### Agenda

Moderator: Andy Bailey, NCDOT

- **Introduction**
- **Trip Generation Practice for – Small Communities (40 minutes)**  
Joe Schirripa, NCDOT

#### *Learning Objectives:*

- NCDOT's general practice for trip generation models for small communities
- What data is required for each of these models?

- **Simplified Tour-Based Model for the Metrolina Area (40 minutes)**  
William G. Allen, Jr., PE, Travel Forecasting Guru

#### *Learning Objectives:*

- Bill Allen's innovative incremental improvement towards a true tour-based (or activity-based model)
- Source info needed and detailed approach

- **TRM Commercial Vehicle Trip Generation (40 minutes)**  
Bing Mei, Triangle Regional Model Service Bureau

#### *Learning Objectives:*

- Introduction to 2010 Triangle region commercial vehicle travel survey
- Other data sources needed
- TRM commercial vehicle trip generation modeling approach

### Other Notes:

**Two PDHs can be earned at the meeting (roster sheet & forms will be provided).**