Signals and ITS Workshop

Hosted by: NCSITE Signal Systems Users Group (SSUG) and ITS Users Group (ITSUG)

October 2, 2026
Halyburton Park, Event Center
4099 S 17th Street, Wilmington, NC 28412

AGENDA

10:00 AM – 10:25 AM: Registration

10:25 AM – 10:30 AM: Welcome and Overview

Speakers: Kevin Baumann, Zach Esposito (SSUG Chairs) & Daniel Johnson (ITSUG Chair)

10:30 AM – 11:00 AM: Does My ITS Device Need Guardrail?
(Clear Zone Guidance for ITS Devices and Electrical Services)

Speaker: Nathan Dominguez (NCDOT)

11:00 AM – 11:30 AM: LiDAR Applications in Kentucky

Speaker: Daniel Johnson (WSP)

11:30 AM – 1:00 PM: Lunch Served

Lunch is included in the registration fee.

1:00 PM – 1:30 PM: Municipal Signal System Round Robin

Various municipal updates from around the state.

1:30 PM – 2:00 PM: NCDOT Signal System Timing and Operations (SSTO) Updates

Speaker: Meghan LeBlanc (NCDOT)

2:00 PM – 2:30 PM: Bank of America Stadium Traffic Management Plan

Speakers: Nathan Conard (CDOT), Caroline Kiser (Kimley-Horn) and Cade Bowman (Kimley-Horn)

2:30 PM – 3:00 PM: Is Data the New Oil?

Speaker: Matt Gilbertson (STV)

3:00 PM: Wrap Up

4:00 PM: Happy Hour at Flying Machine Brewing (3130 Randall Pkwy, Wilmington)