



Kolby Browning

ENGINEER INTERN

ORGANIZATIONS

American Society of Civil Engineers (ASCE)
Institution of Transportation Engineers (ITE)

EDUCATION

B.S. in Civil Engineering
Auburn University

EXPERIENCE

- **TDOT Continuing Planning Services**
 - Developing Pre-Brief Packets & Crash Figures
 - Attending Pre-Brief Meetings & Site Visits
 - Collecting Field Journals & Photo Logs
 - Developing Recommendation Figures & Establishing Cost Estimates
- **TDOT Local Roads Safety Initiative**
 - Drafting Improvement Figures & Preparing Planning & No-Plans Packets
- **Traffic Impact Studies**
 - Traffic Data Collection, Intersection and Roadway Capacity Analyses, Establishing Projected Traffic Volumes, and Performing Access Analyses.

ABOUT KOLBY

Kolby joined the T-Square Team in January 2019 after graduating from Auburn University. As an Engineer Intern at T-Square, he has gained experience in Transportation Engineering tools: Texas Roadway Analysis and Measurement Software (TRAMS), Microstation, AutoCAD, and HCS 7.

He previously utilized geometric design concepts to create a preliminary set of roadway construction plans for a Senior Design Project using knowledge of digital terrain modeling and the roadway software Microstation – InRoads at Auburn University, and is a member of the American Society of Civil Engineers (ASCE) – Nashville Branch.