

EXPANDING TRANSPORTATION RESEARCH: IFTI JOINS CAESER



The Intermodal Freight Transportation Institute (IFTI) is thrilled to announce its merger with the Center for Applied Earth Sciences and Engineering Research (CAESER), creating a new Division of Transportation and Logistics (DTL). The new Division adds to CAESER's multi-disciplinary work allowing for collaboration with three other divisions: Water Resources, Geographic Analysis, and Education and Outreach.

We encourage you to look over CAESER DTL's research focus areas listed below, knowing that we would be happy to partner with you on any shared interests.

Transportation Policy and Planning

- Transportation infrastructure impacts on health and safety through research on livability, walkability and safe corridors for bike/pedestrians
- Community resilience and disaster recovery
- Traffic studies (i.e., traffic counts, traffic pattern and impact analysis)
- Multimodal freight studies
- Transportation surveys and linguistic analysis

Transportation Operations and Logistics

- Remote sensing technology, image recognition and RFID/GPS/cellular applications
- Drone technology applications in transportation and logistics
- Traffic systems management and operations (TSMO) studies
- Agriculture concentration: product processing, logistics, disaster resilience, and supporting technologies

Supply Chain Management

- Supply chain performance
- Supply chain visibility
- Supply chain security
- Enabling information systems and technologies

Let's Start a Conversation

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<https://caeser.memphis.edu>

