

**Title:** Compatibility of Freight Transportation Facilities and Land Use in Major Intermodal Cargo Hubs: Memphis Metropolitan Area as a Case Study

**Description:**

Land use planning near freight facilities can minimize potential conflicts between freight transport and nearby land uses while supporting any relevant region-wide freight transport plan. This project proposes a land use analysis near freight facilities in Memphis Metropolitan area including Shelby, Desoto and Fayette Counties: The goals of this proposed land use analysis include:

1. Evaluation for compatibility with freight facility location, including any storage or intermodal yards
2. Evaluation of impacts other roadway network
3. Analysis of economic and employment impacts of freight facility on adjacent communities

**Start Date:** 2011/5/1

**End Date:** 2012/5/1

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