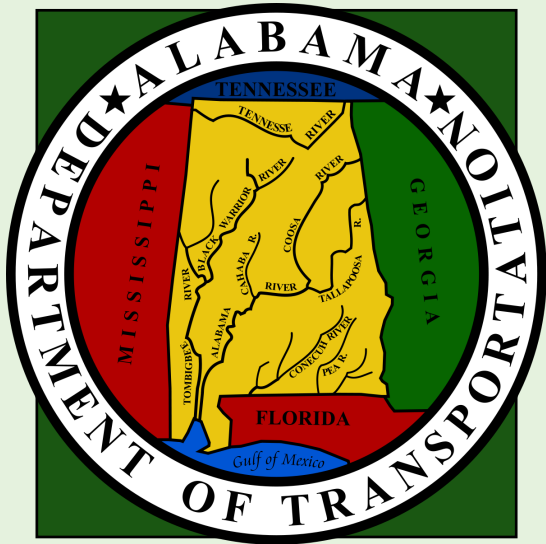


Alabama DOT



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Quantifying Emissions from the Production and Construction of Balanced Mix Design (BMD) Asphalt Mixtures with Recycled Materials, Warm Mix Asphalt, and Recycling Agents

Project Goals:

1. Training for agency and contractors;
2. Develop standard practices based on case studies;
3. Contribute to LCA Pave; and
4. Work with the Asphalt Institute to explore and develop binder-specific publicly available background life cycle inventory data in aggregated formats.

Project Tasks:

- **Task 1:** Climate Challenge Workshop/Symposium
- **Task 2:** Quantify GHG Emissions and Performance
- **Task 3:** Assist in the Exploration and Development of Publicly available background life cycle inventories for asphalt binder
- **Task 4:** Project Close-Out Meeting and Concluding Symposium

