

Period Covered: January 1, 2009 Through March 31, 2009 (Quarterly Report)

ALDOT Progress Report for the
State Planning and Research Program

PROJECT TITLE: Mix Design Criteria for 4.75 mm Superpave Mixtures		
PROJECT MANAGER(S): Randy C. West Ph. #: (334) 844-6857	SPR Project No: TPF-5(107) ALDOT Research Project No. 930-615P	Project is: <input type="checkbox"/> PLANNING <input checked="" type="checkbox"/> RESEARCH & DEVELOPMENT
Annual Budget	Multi Year Project Total Budget for Project: \$240,000.00 Total Cost to Date for Project: \$240,000.00	

Research Objectives

The objectives of this pooled-fund study are to:

- Refine and field validate mix design criteria for 4.75 mm NMA Superpave mixtures
- Provide guidelines for appropriate application of 4.75 mm Superpave mixes
- Provide guidelines for production and construction of 4.75 mm mixes

Activities During This Reporting Period

All laboratory testing on the Tennessee and MnROAD mixtures is now complete, including the rut testing. All of the laboratory data is assembled and analysis started.

Activities Planned For Next Quarter

The analysis and reporting will be completed this quarter.

Problems Encountered or Anticipated

Due to the delay in the construction of the MnROAD test sections, the completion of the report by the March 1st was not accomplished. The March 1st date, projected eight months ago, was based on a schedule that the MnROAD test sections would be constructed in September 2008. Actual construction took place in late October. Completion of the report will be accomplished by June 1, 2009.

STATUS AND COMPLETION DATE

Percentage of work completed to date for total project _____ 100 % _____

Project is:
 on schedule _____ behind schedule, explain:

Expected Completion Date: _____ June 1, 2009 _____

Please note that this project has continued with renewed requests for services and additional funding obligations and may be extended beyond the current Expected Completion Date listed above.