Arkansas State Highway and Transportation Department
Transportation Research Committee

RESEARCH PROBLEM STATEMENT

DATE: 08/26/2010	**PROJECT AREA:** Construction

TITLE: Cost/Benefit Evaluation of Incentives Paid for ACHM Properties

PROBLEM STATEMENT:

In 2009, approximately $2.6 million was paid by AHTD to contractors for ACHM Surface Course property incentives. Determine through an analysis of historical data if the benefits received are worth the cost of incentives.

OBJECTIVES:

Evaluate measurable qualities for projects, such as rutting, cracking, time between overlays and maintenance costs. Compare these measured values to projects receiving incentives and projects which did not receive incentives.

Form of Research Implementation:

Evaluate current ACHM incentive payment policy prior to next Standard Specification book update.

Total Estimated Cost and Project Duration: **$** 24,800 **and** 9 **months.**

PREPARED BY: TA Wright **and**

AGENCY: AHTD

PHONE: 569-2121 **REVIEWER:** Mark Greenwood

ADVISORY COUNCIL RANKING	TRC RANKING	Statement Combined with Statement Number(s)
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