

Transportation Pooled Fund Program

Project Title:		Slurry/Micro-Surfacing Mix Procedure	R&D
Project Manager and Phone Number:		Project No:	
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Reporting Period:		Multi Year Project:	
Jul 06 – Dec 06		June 30, 2003 – Nov. 30, 2007	
<p>Description of Work Performed and Progress:</p> <p>A test matrix includes a new aggregate and emulsion. Aggregates include 1) Table Mountain (ISSA Type III), 2) Lopke Gravel Products (ISSA Type III), and 3) Marble Falls (sandstone). Emulsions include 1) Koch Ralumac, 2) Polymer Modified LMCQS-1h, VSS Emultech, and 3) Ergon. Test completed at this time are the aggregate tests, emulsion tests, and the ISSA mix tests. Work is continuing on the modified tests.</p> <p>The Automated Cohesion Test device is now operational. The “first article” design has been developed by Temple Systems Lab of Dayton, OH.</p>			
<p>Status and Completion Date:</p> <p>Percentage of Work: 63%</p> <p>Schedule: Behind schedule</p> <p>Delays do to higher priority work have set back testing. We are currently looking for a lab to conduct the Automated Cohesion Test device testing. We are also looking for field sites in the participating states.</p> <p>Expected Completion Date: Nov. 30, 2007</p>			