

## Transportation Pooled Fund Program

<b>Project Title: Roadside Safety Research Program</b>		
<b>Project Manager and Phone Number:</b> <b>Rhonda Brooks</b> <b>(360) 705-7945</b>	<b>Project No:</b>  TPF-5(114)	Project is:  <input type="checkbox"/> PLANNING <input checked="" type="checkbox"/> R&D
<b>Reporting Period:</b>  September 2005 – December 2005	<b>Multi Year Project</b> 2005,2006,2007	
<b>Description of Work Performed and Progress:</b>  The Roadside Safety Research Committee met in August to develop a research workplan for testing and analysis of various roadside safety features by Texas Transportation Institute. Representatives from the states of Washington, Alaska, Tennessee, Minnesota and Louisiana contributed ideas for the research plan. The first research examination will involve the development of a guardrail design that meets NCHRP TL-3 that allows for 1 or 2 posts to be omitted. A second project will develop a restrained (pinned or bolted to existing bridge deck or roadway) 12.5 – 15 ft. long temporary “F” shape concrete barrier that meets MCHRP TL-3 and limits dynamic deflection to meet space requirements in a work zone. Two more research projects were approved with available funding from FFY05 and FFY 06—one that tests alternative designs for placement of guardrails on slopes and testing the Box Culver Guardrail.		
<b>STATUS AND COMPLETION DATE</b>  <div style="text-align: center;">                     Percentage of work completed to date for total project                      Project is: <u>  5  </u>%    <input checked="" type="checkbox"/> on schedule <input type="checkbox"/> behind schedule, explain:                 </div> <div style="text-align: center;">                     Expected Completion Date: <u>  December 2008  </u> </div>		

**Project Manager Rhonda Brooks**