

## Texas Transportation Pooled Fund Project – Progress Report

<b>Project Title:</b> Electronic Appraisal Development Study – Phase 1	
<b>Project Number:</b> TPF-5(087) / 9-1523	<b>Project Manager – Name &amp; Contact Info:</b> John Zimmerman, ROW Division, TxDOT jzimmerm@dot.state.tx.us
<b>Term of Contract:</b> 9/1/04 – 8/31/06	
<b>Reporting Period:</b> 9/1/05 – 12/31/05	
<b>Work Performed and Progress:</b>	
<u>Task 1 Conduct Research Project with Good Practices of Project Management</u>	
Project plan has been developed and submitted to project panel, along with a list of technical memoranda to be developed.	
<u>Task 2 Review State of the Art Technologies Potentially Useful for the Development of the Electronic Appraisal System</u>	
This task is complete. A comprehensive review of available state-of-the-art technologies has been conducted. Using this information, a conceptual electronic appraisal system (EAS) has been developed.	
<u>Task 3 Gather and Organize Business Requirements and Technologies from TxDOT and Other State Participants</u>	
This task is complete. Draft conceptual framework, user function needs, and data requirements have been identified and submitted as a technical memorandum.	
<u>Task 4 Analyze Requirements, Processes, and Technologies for Recommendation and Prototyping</u>	
Analysis of user functional needs has been conducted. Background work on prototyping has been conducted.	
<u>Task 5 Design Prototype</u>	
This task is underway. A draft technical memorandum entitled “Prototype Design of Electronic Appraisal System (EAS) has been prepared and is currently under review by project panel members. A project meeting was held January 5, 2006 to discuss design requirements and review progress.	
<u>Task 6 Develop Prototype</u>	
This task has not yet started.	
<u>Task 7 Present/Demonstrate Prototype</u>	
This task has not yet started.	
<u>Task 8 Close Out</u>	
This task has not yet started.	
<b>Expenditures Life-to-date:</b> \$ 122,872.70	
<b>Report prepared by:</b> Tom Yarbrough, PE, TxDOT Research and Technology Implementation Office	