

Transportation Pooled Fund Program

Project Title: Development of an Aerial Platform for Bridge Inspection		
Project Manager and Phone Number: Robert Meline 916-227-7031	Project No: SPR-2 (172)	Project is: <input type="checkbox"/> PLANNING <input checked="" type="checkbox"/> R&D
Reporting Period: 4/1/2005 to 6/31/2005	Multi Year Project	
Description of Work Performed and Progress: Technically challenging work is needed to complete project: Continuing work on the stability and maneuver control. Evaluate reducing the level of automated control programming to speed up delivery of project. Current plans include testing the unit to hold altitude in various winds with more operator involvement than planned. Work on resolving re-occurring heading sensor problems. Sensor manufacturer/provider failed to deliver sensor causing delay. Test emergency power switching.		
STATUS AND COMPLETION DATE Percentage of work completed to date for total project Project is: 85% on schedule <u> x </u> behind schedule, explain: Current delays are due to the supply of a critical sensor from a company in Europe. The company has not delivered the sensor for several months. Other technical problems are causing delays. The contractor, Moller International, is funding on-going activities with it's own funds. Expected Completion Date: <u> 6/31/06 (estimated) </u>		

Robert Meline
Project Manager