

<i>Project Title</i> SPR-3(098) Pavement Reconstruction Scheduling Software		<i>Agmt./Task No.</i> GCA2103-02	<i>Item No.</i> 00-946	<i>Agency Bgt. No.</i> 18480-0013
<i>Research Agency</i> University of California Berkeley		<i>Start Date</i> 10/1/00	<i>Estimated Completion</i> 12/31/01	<i>Revised Completion</i> 6/30/11
<i>Principal Investigator(s)</i> Carl Monismith (510) 665-3560 EB Lee (510) 665-3637		<i>Technical Contact</i> Jeff Uhlmeyer (360) 709-5485		
<i>WSDOT Program Manager</i> Kim Willoughby (360) 705-7978		<i>FHWA or Other Technical Contact</i>		
<i>Funding Source</i> WA, CA, TX, MN		<i>Schedule Status</i> <input type="checkbox"/> On schedule <input type="checkbox"/> Ahead of schedule <input checked="" type="checkbox"/> On revised schedule <input type="checkbox"/> Behind schedule		
<i>Original Estimated Cost</i> \$196,795	<i>Revised Cost</i> \$614,399	<i>% Funds Expended</i> 85%	<i>% Work Completed</i> 90%	
<i>Objective</i> Develop construction analysis software that can consider construction strategies for pavement rehabilitation and roadway widening with the estimates of construction schedule, traffic delay, and agency cost.				

Project Progress:

1. The CA4PRS enhancement for version 2.5 (Precast Rehab Module) and 3.0 (Roadway Widening Module) has made some progress; especially V2.5 (Precast) which is close to final completion.
2. Support for a CA4PRS presentation by Ken Jacoby (FHWA) in their Every Day Counts program briefing.
3. Course development of the CA4PRS online training has produced the Introduction module and will release the next two modules (Scheduling/Analysis and JPCP) at the end of August for review.
4. A peer exchange workshop held by the FHWA will occur in St. Louis, MO on September 22-23, 2010. It is by invitee only.

New Period Proposed Activity:

1. It is expected that completion of Version 2.5 (Precast Module) will occur in the next quarter, as well as a revision of the manual.
2. More nationwide outreach/promotion for CA4PRS with FHWA, Caltrans, and AASHTO will continue.
3. The 3-day hands-on training workshop (3-day) for Caltrans district project teams and 1-day hands-on demonstration to other DOTs will be provided when requested
4. 2-3 hour presentation through a Webinar will be developed and provided to DOTs.
5. The course development of the CA4PRS online training is progressing.