Objective		1		
\$196,795	\$614,399	33%		35%
Original Estimated Cost	Revised Cost	% Funds Expe	nded %	Work Completed
			_	
WA, CA, TX, MN		On revised schedule Behind schedule		
		On schedule Ahead of schedule		
Funding Source		Schedule Status		
Kim Willoughby (360) 705-7978		Cathy Nicholas		
WSDOT Program Manager		FHWA or Other Technical Contact		
WCDOT Days and Marrier of		FINAL OIL T. L. LC.		
Carl Monismith (510) 231-9587		Linda Pierce (360) 709- 5470		
Principal Investigator(s)		Technical Contact		
University of California Berkeley		10/1/00	12/31/01	1/31/07
Research Agency		Start Date	Estimated Completion	Revised Completion
Constructability Analysis		0 0112100 02	00 / 10	20100 0020
SPR-3(098) Simulation Software for		GCA2103-02	00-946	18480-0013
Project Title		Agmt./Task No.	Item No.	Agency Bgt. No.

Develop construction analysis software that can consider several pavement design options along with construction scheduling, resource constrains, traffic management, and user-delays.

Project Progress:

The four states of the State Pavement Technology Consortium (SPTC) agreed to produce versions 1.5 and 2.0, which includes a User Manual and additional training as needed. Version 1.5 includes enhancements to version 1.0 (includes improving the user-friendliness and the use of generic terminology), addition of more options into the rehabilitation schemes (i.e. mill and fill, continuously reinforced concrete pavement (CRCP), dowel bar retrofit (DBR)), and includes additional analysis techniques. Version 2.0 would add traffic and cost analysis modules and a contracting schedule baseline.

Work has begun on Version 1.5 and additional training has been coordinated in California.

New Period Proposed Activity:

Continue work on Version 1.5 and perform training as needed.

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