Project Title		Agmt./Task No.	Item No.	Agency Bgt. No.	
TPF-5(115) Blast Testing of Full-Scale, Precast,		TPF-5(115)			
Prestressed Concrete Gird	er Bridges				
Research Agency		Start Date	Estimated Completion	Revised Completion	
WSDOT		05/01/05	12/31/07		
Principal Investigator(s)		Technical Contact			
		Ron Lewis (360) 705-7396			
WSDOT Program Manager		FHWA or Other Technical Contact			
Kim Willoughby (360) 705-7978		Sheila Duwadi			
Funding Source		Schedule Status			
CA, FL, NY, OR, PA, TX, WA		☑ On schedule☑ Ahead of schedule☑ Don revised schedule☑ Behind schedule			
Research Area					
Bridge and Structures, Transportation Security					
Original Estimated Cost	Revised Cost	% Funds Expended % Work Completed		6 Work Completed	
\$1,000,000		2%		5%	
Objective					
To assess the damage don	e to precast, prestress	sed girder bridges	from a blast ar	nd to develop	
recommendations for possible mitigation measures that would harden this type of bridge blast					
damage.					

Project Progress:

The U.S. Army Corps of Engineers Engineer and Research Development Center (ERDC) has agreed to assist in looking for a new site for this work to progress. Tenative sites are the Department of Energy site near Idaho Falls, ID, Pacific Northwest Laboratories in Richland, WA, White Sands, NM.

New Period Proposed Activity:

Search for an acceptable site to perform the testing.

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