

1/9/03

VULNERABILITY ASSESSMENT ACTIVITIES

TRANSPORTATION AND ISFSIs

Ex2

Threat Type	Office	Activity	Deliverable	Contract Cost (\$k) <sup>1</sup>
	RES NSIR NMSS	1. Characterize the vulnerability of Spent Fuel (SF) Transportation Packages and ISFSI's to impacts by large jetliners.	Estimated completion dates:	FY02: \$1239.5
		A. Evaluating 4 Storage Systems	1A. First Storage system (HI-STAR 100) 2/03. Remaining three systems 7/03	FY03: \$637
		B. Evaluating one SF rail transport package		
		2. Characterize the vulnerability of SF and Non-SF Transportation Packages and ISFSI's to impacts by small planes carrying	1B. Completed NAC UMS	
		A. Evaluating 4 Storage Systems	2A. First Storage system (HI-STAR 100) 3/03. Remaining three systems 7/03	
		B. Evaluating one SF rail and one truck transport package	2B. Completed Rail package. Truck cask will be completed by 6/03	
		C. Evaluating 2 Non-SF packages	2C. 7/03	

Ex2

NRR  
RES  
NSIR  
NMSS  
  
NRR  
RES  
  
NSIR

Ex2

Portions Ex2

E/79