

Grant and Cooperative Agreement

CHOOSE ONE:

- COOPERATIVE AGREEMENT
- GRANT

CHOOSE ONE: EDUCATION FACILITIES RESEARCH SDCR TRAINING

1. GRANT/COOPERATIVE AGREEMENT NUMBER NRC-HQ-12-G-03-0002		2. SUPPLEMENT NUMBER M0006		3. EFFECTIVE DATE 11/03/2015		4. COMPLETION DATE	
5. ISSUED TO NAME/ADDRESS OF RECIPIENT (No., Street, City/County, State, Zip) National Academy of Sciences Attn: DAVID P WESTBROOK 500 FIFTH STREET NW WASHINGTON DC 200012736				6. ISSUED BY U.S. NRC - HQ Mailing Address: Acquisition Management Division Mail Stop: TWFN-5E03 Washington DC 20555-0001			
7. TAXPAYER IDENTIFICATION NO. (TIN)				9. PRINCIPAL INVESTIGATOR/ORGANIZATION'S PROJECT OR PROGRAM MGR. (Name & Phone) Kevin Crowley Email: kcrowley@nas.edu; Ph: 202-334-1422			
8. COMMERCIAL & GOVERNMENT ENTITY (CAGE) NO.							
10. RESEARCH, PROJECT OR PROGRAM TITLE Lessons Learned from the Fukushima Nuclear Accident for Improving Safety and Security at U.S. Nuclear Plants							
11. PURPOSE See schedule							
12. PERIOD OF PERFORMANCE (Approximately) 02/02/2012 through 03/31/2016							
13A. AWARD HISTORY		13B. FUNDING HISTORY					
PREVIOUS	\$2,580,004.00	PREVIOUS	\$2,580,004.00				
THIS ACTION	\$0.00	THIS ACTION	\$0.00				
CASH SHARE	\$0.00	TOTAL	\$2,580,004.00				
NON-CASH SHARE	\$0.00						
RECIPIENT SHARE	\$0.00						
TOTAL	\$2,580,004.00						
14. ACCOUNTING AND APPROPRIATION DATA							
PURCHASE REQUEST NO.		JOB ORDER NO.		AMOUNT		STATUS	
15. POINTS OF CONTACT							
	NAME	MAIL STOP	TELEPHONE	E-MAIL ADDRESS			
TECHNICAL OFFICER	SARAH B. SHAFFER	C3 A7	301-251-7492	SARAH.SHAFFER@NRC.GOV			
NEGOTIATOR							
ADMINISTRATOR	M'LITA R. CARR		(301) 415-6869	MLITA.CARR@nrc.gov			
PAYMENTS							
16. THIS AWARD IS MADE UNDER THE AUTHORITY OF: Pursuant to Section 31b and 14b of the Atomic Energy Act of 1954, as amended.							
17. APPLICABLE STATEMENT(S), IF CHECKED: <input checked="" type="checkbox"/> NO CHANGE IS MADE TO EXISTING PROVISIONS <input type="checkbox"/> FDP TERMS AND CONDITIONS AND THE AGENCY-SPECIFIC REQUIREMENTS APPLY TO THIS GRANT				18. APPLICABLE ENCLOSURE(S), IF CHECKED: <input type="checkbox"/> PROVISIONS <input type="checkbox"/> SPECIAL CONDITIONS <input type="checkbox"/> REQUIRED PUBLICATIONS AND REPORTS			
UNITED STATES OF AMERICA				COOPERATIVE AGREEMENT RECIPIENT			
CONTRACTING/GRANT OFFICER M'LITA R. CARR		DATE 11/03/2015		AUTHORIZED REPRESENTATIVE		DATE	

TEMPLATE - ADM001

SUNSI REVIEW COMPLETE

NOV 09 2015

ADM002

Grant and Cooperative Agreement

ITEM NO. (A)	ITEM OR SERVICE (Include Specifications and Special Instructions) (B)	QUANTITY (C)	UNIT (D)	ESTIMATED COST	
				UNIT PRICE (E)	AMOUNT (F)
	<p>CFDA Number: 77.009 NRC-HQ-12-G-03-0002 ZEROREQ-RES-16-0019</p> <p>The purpose of this modification is: 1) To extend the period of performance.</p> <p>As a result of this modification: 1) The period of performance is extended from 12/31/2015 to 03/31/2016.</p> <p>2) 1. ATTACHMENT A - SCHEDULE, A. Section A.2 PERIOD OF GRANT, delete in its entirety and replace with the following: "1. The effective date of this Grant is February 2, 2012. The completion date of this Grant is March 31, 2016.</p> <p>2. Funds obligated in this grants are available for program expenditures for the period: February 2, 2012 - March 31, 2016"</p> <p>B. Section A.4 AMOUNT OF AWARD AND PAYMENT PROCEDURES, item number 1, delete in its entirety and replace with the following: "1. The total estimated amount of this Award is \$2,580,004.00 for a four year and two month period."</p> <p>**All other terms and conditions remain the same.**</p> <p>Technical Analyst: Kevin Witt Office of Nuclear Reactor Regulation Continued ...</p>				

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ITEM NO. (A)	ITEM OR SERVICE (Include Specifications and Special Instructions) (B)	QUANTITY (C)	UNIT (D)	ESTIMATED COST	
				UNIT PRICE (E)	AMOUNT (F)
	<p>U.S. Nuclear Regulatory Commission Washington, DC 20555 Phone: (301) 415-2145 Email: Kevin.Witt@nrc.gov</p> <p>LIST OF CHANGES: Period Of Performance End Date changed from 2015-12-31 00:00:00 to 2016-03-31 00:00:00</p> <p>Payment: ASAP GRANT FUNDS REIMBURSEMENT SYS US TREASURY</p> <p>Period of Performance: 02/02/2012 to 03/31/2016</p>				