

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

M0005

3. EFFECTIVE DATE

07/14/2015

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

US NRC - HQ

Mailing Address: ACQUISITION MANAGEMENT DIVISION

MAIL STOP TWFN-5E03

WASHINGTON DC 20555-0001

7. TAXPAYER IDENTIFICATION NO. (TIN)

8. COMMERCIAL & GOVERNMENT ENTITY (CAGE) NO.

9. PRINCIPAL INVESTIGATOR/ORGANIZATION'S PROJECT OR PROGRAM MGR. (Name & Phone)

Kevin Crowley

Email: kcrowley@nas.edu; Ph: 202-334-1422

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 12/31/2015

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:

☒ NO CHANGE IS MADE TO EXISTING PROVISIONS

☐ FDP TERMS AND CONDITIONS AND THE AGENCY-SPECIFIC REQUIREMENTS APPLY TO THIS GRANT

18. APPLICABLE ENCLOSURE(S), IF CHECKED:

☐ PROVISIONS ☐ SPECIAL CONDITIONS

☐ REQUIRED PUBLICATIONS AND REPORTS

UNITED STATES OF AMERICA

COOPERATIVE AGREEMENT RECIPIENT

CONTRACTING/GRANT OFFICER

M'LITA R. CARR

DATE

07/14/2015

AUTHORIZED REPRESENTATIVE

DATE

TEMPLATE - ADMIN

SUNSI REVIEW COMPLETE

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-15-0252</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 9/30/2015 to 12/31/2015.</p> <p>2) 1. ATTACHMENT A - SCHEDULE, A. Section A.2 PERIOD OF GRANT, delete in its entirety and replace with the following:</p> <p>"1. The effective date of this Grant is February 2, 2012. The completion date of this Grant is December 31, 2015.</p> <p>2. Funds obligated in this grants are available for program expenditures for the period: February 2, 2012 - December 31, 2015"</p> <p>B. Section A.4 AMOUNT OF AWARD AND PAYMENT PROCEDURES, delete in its entirety and replace with the following:</p> <p>"1. The total estimated amount of this Award is \$2,580,004.00 for a three year and eleven month period."</p> <p>**All other terms and conditions remain the same.**</p> <p>Technical Analyst: Kevin Witt Office of Nuclear Reactor Regulation U.S. Nuclear Regulatory Commission 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>Washington, DC 20555 Phone: (301) 415-2145 Email: Kevin.Witt@nrc.gov</p> <p>LIST OF CHANGES: Total Amount for this Modification: \$0.00 New Total Amount for this Version: \$0.00 New Total Amount for this Award: \$2,580,004.00</p> <p>Payment: ASAP GRANT FUNDS REIMBURSEMENT SYS US TREASURY Period of Performance: 02/02/2012 to 12/31/2015</p>				