

# Grant and Cooperative Agreement

CHOOSE ONE:  
 COOPERATIVE AGREEMENT  
 GRANT

CHOOSE ONE:     EDUCATION     FACILITIES     RESEARCH     SDCR     TRAINING

1. GRANT/COOPERATIVE AGREEMENT NUMBER NRC-HQ-60-14-G-0012	2. SUPPLEMENT NUMBER M0002	3. EFFECTIVE DATE 09/09/2015	4. COMPLETION DATE
--	-------------------------------	---------------------------------	--------------------

5. ISSUED TO NAME/ADDRESS OF RECIPIENT (No., Street, City/County, State, Zip) NATIONAL COUNCIL ON RADIATION PROTECTION AND MEASUREMENTS WOODMOUNT AVE STE 400 BETHESDA MD 20814-3074	6. ISSUED BY U.S. NRC - HQ Mailing Address: Acquisition Management Division Mail Stop: 3WFN-05-C64MP Washington DC 20555-0001
--	--

7. TAXPAYER IDENTIFICATION NO. (TIN)	9. PRINCIPAL INVESTIGATOR/ORGANIZATION'S PROJECT OR PROGRAM MGR. (Name & Phone) Dr. John Dunning Boice Email: boice@ncrponline.org; Phone:301-657-2652
8. COMMERCIAL & GOVERNMENT ENTITY (CAGE) NO.	

10. RESEARCH, PROJECT OR PROGRAM TITLE  
Radiation Protection Guidance for the United States

11. PURPOSE  
See Schedule

12. PERIOD OF PERFORMANCE (Approximately)  
09/30/2014 through 09/29/2017

13A.	AWARD HISTORY	13B.	FUNDING HISTORY
PREVIOUS	\$675,000.00	PREVIOUS	\$489,000.00
THIS ACTION	\$0.00	THIS ACTION	\$176,013.35
CASH SHARE	\$0.00	<b>TOTAL</b>	\$665,013.35
NON-CASH SHARE	\$0.00		
RECIPIENT SHARE	\$0.00		
<b>TOTAL</b>	<b>\$675,000.00</b>		

14. ACCOUNTING AND APPROPRIATION DATA  
See Schedule

PURCHASE REQUEST NO.	JOB ORDER NO.	AMOUNT	STATUS
RES-15-0487			

15. POINTS OF CONTACT

	NAME	MAIL STOP	TELEPHONE	E-MAIL ADDRESS
TECHNICAL OFFICER	SARAH B. SHAFFER		301-251-7942	SARAH.SHAFFER@NRC.GOV
NEGOTIATOR				
ADMINISTRATOR	GORDANA ZUBER		301-415-5002	gordana.zuber@nrc.gov
PAYMENTS				

16. THIS AWARD IS MADE UNDER THE AUTHORITY OF:  
Pursuant to Section 31b and 141b 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 ERIKA EAM <i>Erika Eam</i>	DATE 09/09/2015	AUTHORIZED REPRESENTATIVE	DATE
---	--------------------	---------------------------	------

# 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</p> <p>The purpose of this modification is to provide an incremental funding in the amount of \$176,013.35 therefor increasing the obligated amount from \$489,000.00 to \$665,013.35.</p> <p>All other terms and conditions remain the same</p> <p>Payment:</p> <p style="padding-left: 40px;">ASAP GRANT FUNDS REIMBURSEMENT SYS US TREASURY</p> <p>Period of Performance: 09/30/2014 to 09/29/2017</p>				