

Grant and Cooperative Agreement

CHOOSE ONE:

- COOPERATIVE AGREEMENT
- GRANT

CHOOSE ONE: EDUCATION FACILITIES RESEARCH SDCR TRAINING

1. GRANT/COOPERATIVE AGREEMENT NUMBER NRC-04-08-144		2. SUPPLEMENT NUMBER M0014		3. EFFECTIVE DATE 09/01/2015		4. COMPLETION DATE	
5. ISSUED TO NAME/ADDRESS OF RECIPIENT (No., Street, City/County, State, Zip) UNIVERSITY OF CALIFORNIA BERKELEY 2150 SHATTUCK AVENUE ROOM 313 BERKELEY CA 947045940				6. ISSUED BY US NRC - HQ Mailing Address: ACQUISITION MANAGEMENT DIVISION MAIL STOP 3WFN-05-C64MP WASHINGTON DC 20555-0001			
7. TAXPAYER IDENTIFICATION NO. (TIN) 94-6002123				9. PRINCIPAL INVESTIGATOR/ORGANIZATION'S PROJECT OR PROGRAM MGR. (Name & Phone) Professor Stephen Mahin, Peer Director mahin@berkeley.edu; p gates@berkeley.edu			
8. COMMERCIAL & GOVERNMENT ENTITY (CAGE) NO.							
10. RESEARCH, PROJECT OR PROGRAM TITLE NEXT GENERATION ATTENUATION MODEL FOR CENTRAL AND EASTERN US (NGA-EAST)							
11. PURPOSE See Schedule							
12. PERIOD OF PERFORMANCE (Approximately) 10/01/2008 through 06/30/2016							
13A. AWARD HISTORY		13B. FUNDING HISTORY					
PREVIOUS	\$2,015,000.00	PREVIOUS	\$1,900,000.00				
THIS ACTION	\$0.00	THIS ACTION	\$115,000.00				
CASH SHARE	\$0.00	TOTAL	\$2,015,000.00				
NON-CASH SHARE	\$0.00						
RECIPIENT SHARE	\$0.00						
TOTAL	\$2,015,000.00						
14. ACCOUNTING AND APPROPRIATION DATA 2015-X0200-FEEBASED-60-60D001-17-6-161-1061-4110							
PURCHASE REQUEST NO.		JOB ORDER NO.		AMOUNT		STATUS	
RES-15-0482							
15. POINTS OF CONTACT							
	NAME	MAIL STOP	TELEPHONE	E-MAIL ADDRESS			
TECHNICAL OFFICER	SARAH B. SHAFFER	TWEN/10B21	301-415-2031	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 141b of the Atomic Energy Act of 1953, 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 09/01/2015	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 DUNS Number: 124726725 Grant: NRC-04-08-144 REQ: RES-15-0482</p> <p>The purpose of this modification is to: 1) Provide incremental funding.</p> <p>As a result of this modification: 1) Incremental funding has been provided in the amount of \$115,000.00 to fully fund this grant and thereby increase the obligated amount by \$115,000.00 from \$1,900,000.00 to \$2,015,000.00.</p> <p>All other terms and conditions remain the same.</p> <p>LIST OF CHANGES: Obligated Amount for this Modification: \$115,000.00 New Total Obligated Amount for this Award: \$2,015,000.00 Delivery Location Code: NRCHQ US NUCLEAR REGULATORY COMMISSION- MAIL PROCESSING CENTER 4930 BOILING BROOK PARKWAY ROCKVILLE MD 20852 USA</p> <p>Payment: ASAP GRANT FUNDS REIMBURSEMENT SYS US TREASURY Period of Performance: 10/01/2008 to 06/30/2016</p>				