U.S. NUCLEAR REGULATORY COMMISSION
NOTICE OF GRANT/ASSISTANCE AWARD

1. GRANT/AGREEMENT NO.	2. MODIFICATION NO.	3. PERIOD OF PERFORMANCE	4. AUTHORITY
NRC-04-08-144	M004	FROM: 10-01-2008 TO: 09-30-2014	Pursuant to Section 31b and 141b of the Atomic Energy Act of 1954, as amended

5. TYPE OF AWARD	6. ORGANIZATION TYPE	7. RECIPIENT NAME, ADDRESS, and EMAIL ADDRESS
☐ GRANT ☒ COOPERATIVE AGREEMENT	124726725	REGENTS OF THE UNIVERSITY OF CALIFORNIA, THE UNIVERSITY OF CALIFORNIA, BERKELEY 2150 SHATTUCK AVE RM 313 BERKELEY CA 947045940

8. PROJECT TITLE:
Next Generation Attenuation Models for Central and Eastern US (NGA-East)
Duns: 124726725 Obligate:$550,000.00 FFS#:RES-C10-596

9. PROJECT WILL BE CONDUCTED	10. TECHNICAL REPORTS ARE REQUIRED	11. PRINCIPAL INVESTIGATOR(S) NAME, ADDRESS and EMAIL ADDRESS
PER GOVERNMENT'S/RECIPIENT'S PROPOSAL(S) DATED 5-6-2008 AND APPENDIX A-PROJECT GRANT PROVISIONS	☒ PROGRESS AND FINAL ☐ FINAL ONLY ☐ OTHER (Conference Proceedings)	Professor Stephen Mahin/ Peer Director University of CA, Berkeley 325 Davis Hall Mail Code 1792 Berkeley, CA 94720-1792

12. NRC PROGRAM OFFICE (NAME and ADDRESS)	13. ACCOUNTING and APPROPRIATION DATA		14. METHOD OF PAYMENT
U.S. Nuclear Regulatory Commission Office of Nuclear Regulatory Research Attn:Mr. Richard Rivera-Lugo Mail Stop C5A24M Washington, DC 20555 Tel. (301)251-7652	APPN. NO:	31x0200.060	☐ ADVANCE BY TREASURY CHECK
	B&R NO:	060-15-171-277	☐ REIMBURSEMENT BY TREASURY CHECK
	JOB CODE:	K6681	☐ LETTER OF CREDIT
	BOC NO:	4110	☒ OTHER (SPECIFY) Electronic ASAP.gov
	OFFICE ID NO:	04(Res)	(See Remarks in Item #20 "Payment Information")

15. NRC OBLIGATION FUNDS		16. TOTAL FUNDING AGREEMENT	
THIS ACTION	$550,000.00	NRC	$1,500,000.00
PREVIOUS OBLIGATION	$425,000.00	RECIPIENT	
TOTAL	$975,000.00	TOTAL	$1,500,000.00

This action provides funds for Fiscal Year 10 in the amount of $550,000.00

17. NRC ISSUING OFFICE (NAME, ADDRESS and EMAIL ADDRESS)

U.S. Nuclear Regulatory Commission
Div. of Contracts
Attn: Daniel App
Mail Stop TWB-01B10M
Washington, DC 20555

18.
Acceptance of or objections to the Terms and Conditions of Award must be Emailed to the NRC Issuing Office (Block #17) within three (3) business days following the Award issue date. NRC considers lack of response as acceptance by the grantee of the terms and conditions of award.

19. NRC CONTRACTING OFFICER

Sharon M. Lim 4/6/10
(Signature) (Date)

NAME (TYPED) Sharon M. Lim
TITLE Contracting Officer
TELEPHONE NO. 301-492-3624

20. PAYMENT INFORMATION

Payment will be made through the Automated Standard Application for Payment (ASAP.gov) unless the recipient has failed to comply with the program objectives, award conditions, Federal reporting requirements or other conditions specified in 2 CFR 215 (OMB Circular A110).

21. Attached is a copy of the "NRC General Provisions for Grants and Cooperative Agreements Awarded to Non-Government Recipients.
Acceptance of these terms and conditions is acknowledged when Federal funds are used on this project.

22. ORDER OF PRECEDENCE
In the event of a conflict between the recipient's proposal and this award, the terms of the Award shall prevail.

23. By this award, the Recipient certifies that payment of any audit-related debt will not reduce the level of performance of any Federal Program.

TEMPLATE - ADMOD1 SUASI REVIEW COMPLETE ADMOD2