

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

1. GRANT/AGREEMENT NO. NRC-04-08-144	2. MODIFICATION NO. M001	3. PERIOD OF PERFORMANCE FROM: 10/1/2008 TO: 09/30/2014	4. AUTHORITY Pursuant to Section 31b and 141b of the Atomic Energy Act of 1954, as amended
5. TYPE OF AWARD <input type="checkbox"/> GRANT <input checked="" type="checkbox"/> COOPERATIVE AGREEMENT	6. ORGANIZATION TYPE State Controlled Hi-Ed. Institution	7. RECIPIENT NAME AND ADDRESS 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)			
9. PROJECT WILL BE CONDUCTED PER GOVERNMENT'S/RECIPIENT'S PROPOSAL(S) DATED 05/06/2008 AND APPENDIX A-PROJECT GRANT PROVISIONS	10. TECHNICAL REPORTS ARE REQUIRED <input checked="" type="checkbox"/> PROGRESS AND FINAL <input type="checkbox"/> FINAL ONLY <input type="checkbox"/> OTHER (Conference Proceedings)	11. PRINCIPAL INVESTIGATOR(S) NAME AND ADDRESS Dr. Youssef Bozorgnia	
12. NRC PROGRAM OFFICE (NAME & ADDRESS) Office of Nuclear Regulatory Research Attn: Ms. Ann Kammerer Mail Stop C5A24M Washington, DC 20555 Tel. 301-251-7695	13. ACCOUNTING & APPROPRIATION DATA APPN. NO: 31X0200.960 B&R NO: 960-15-171-277 JOB CODE: K6681 BOC NO: BOC: 252A 04 (RES) OFFICE ID NO: DUNS: 124726725 Obligate: \$25,000 FFS: RES-08-144	14. METHOD OF PAYMENT <input type="checkbox"/> ADVANCE BY TREASURY CHECK <input type="checkbox"/> REIMBURSEMENT BY TREASURY CHECK <input type="checkbox"/> LETTER OF CREDIT <input checked="" type="checkbox"/> OTHER (SPECIFY) ASAP System (See Attach. 30 in Appendix A - "Electronic Payment")	
15. NRC OBLIGATION FUNDS THIS ACTION <u> \$25,000.00 </u> PREVIOUS OBLIGATION <u> \$50,000.00 </u> TOTAL <u> \$75,000.00 </u>	16. TOTAL FUNDING AGREEMENT NRC <u> \$1,500,000.00 </u> This action provides funds for Fiscal Year 2009 in the amount of <u> \$25,000.00 </u> RECIPIENT <u> 0 </u> TOTAL <u> \$1,500,000.00 </u>		
17. NRC ISSUING OFFICE (NAME AND ADDRESS) U.S. Nuclear Regulatory Commission Div. of Contracts Attn: Sharon M. Lim Mail Stop: TWB-01-B10M Washington, DC 20555			
18. RECIPIENT _____ (Signature) _____ (Date) NAME (TYPED) _____ TITLE _____ TELEPHONE NO. _____	19. NRC CONTRACTING OFFICER  1/13/09 (Signature) _____ (Date) NAME (TYPED) Sharon M Lim TITLE Contracting Officer TELEPHONE NO. 301-492-3624		
20. PAYMENT INFORMATION Payment will be made within thirty (30) days after receipt of the billing unless the bill is improper or the recipient has failed to comply with the program objectives, award conditions, Federal reporting requirements or other conditions specified in OMB Circular A-110. Payment will be made by: _____ Vouchers should be submitted in an original and three (3) copies on form 270 to: Department of Interior / NBC NRCPayments@nbc.gov Attn: Fiscal Services Branch - D2770 7301 W. Mansfield Avenue Denver CO 80235-2230			
21. Attached is a copy of the "NRC General Provisions for Grants and Cooperative Agreements Awarded to Institutions of Higher Education and Other Nonprofit Organizations". 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 - ADM001

SUNSI REVIEW COMPLETE

ADM002