

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

1. GRANT/AGREEMENT NO. NRC-HQ-11-G-38-0073	2. MODIFICATION NO. M001	3. PERIOD OF PERFORMANCE FROM: 8/22/2011 TO: 8/31/2013	4. AUTHORITY Pursuant to Section 31b and 141b of the Atomic Energy Act of 1954, as amended
5. TYPE OF AWARD <input checked="" type="checkbox"/> GRANT <input type="checkbox"/> COOPERATIVE AGREEMENT	6. ORGANIZATION TYPE Private Institution of Higher ED DUNS: 097394084 NAICS: 611310		7. RECIPIENT NAME, ADDRESS, and EMAIL ADDRESS Georgia Tech Research Corporation 505 10 th Street, NW Atlanta, GA 30332-0420
8. PROJECT TITLE: "Risk/Reliability Analysis Technology Infusion in Support of Engineering Education and the Workforce"			
9. PROJECT WILL BE CONDUCTED PER GOVERNMENT'S/RECIPIENT'S PROPOSAL(S) DATED See Program Description 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, ADDRESS and EMAIL ADDRESS Georgia Tech Research Attn: Dr. Seung-Kyum Choi 505 10 th Street, NW Atlanta, GA 30332-0420 Email: schoi@me.gatech.edu (912) 966-6771	
12. NRC PROGRAM OFFICE (NAME and ADDRESS) NRC Attn: Tanya Parwani-Jaimes Office of Human Resources MS: GW5A06 (301) 492-2308 11545 Rockville Pike Rockville, Maryland 20852 Email: Tanya.Parwani-Jaimes@NRC.GOV	13. ACCOUNTING and APPROPRIATION DATA APPN. NO: 31X0200 B&R NO: 2011-84-51-K-134 JOB CODE: T8453 BOC NO: 4110 OFFICE ID NO: RFPA: HR-11-266		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) Electronic ASAP.gov (See Remarks in Item #20 "Payment Information")
15. NRC OBLIGATION FUNDS THIS ACTION \$0.00 PREVIOUS OBLIGATION \$135,768.00 TOTAL \$135,768.00		16. TOTAL FUNDING AGREEMENT NRC \$135,768.00 RECIPIENT \$ 0.00 TOTAL \$135,768.00 This action provides funds for Fiscal Year in the amount of See Page Two	
17. NRC ISSUING OFFICE (NAME, ADDRESS and EMAIL ADDRESS) U.S. Nuclear Regulatory Commission Div. of Contracts Attn: Shashi Malhotra Email: Shashi.Malhotra@NRC.GOV Mail Stop: TWB-01-B10M Rockville MD 20852			
18. Signature Not Required		19. NRC CONTRACTING OFFICER <div style="text-align: right;"><i>Sheila Bumpass</i> 8/30/11 _____ (Signature) (Date)</div> <div>NAME (TYPED) Sheila Bumpass</div> <div>TITLE Contracting Officer</div> <div>TELEPHONE NO. 301-492-3484</div>	
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 - ADM001

SUNSI REVIEW COMPLETE

ADM002

The purpose of this modification M001 is:

1. Correct end date in Box 3 of award document to 8/31/2013.
2. Attachment A, Section A.2 (1) - Delete in its entirety and replace with the following:
 1. The effective date of this Grant is August 22, 2011. The estimated completion date of this Grant is August 31, 2013.
3. To re-budget between direct and indirect charges due to increased F&A Rates

Previous: \$90,211(Direct) + \$45,557 (Indirect) = \$135,768

New: **\$88,912 (Direct) + \$46,856 (Indirect) = \$135,768**

All other terms and conditions remain the same.
