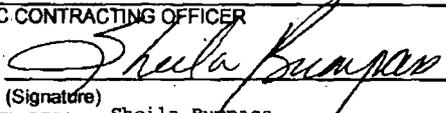


**U.S. NUCLEAR REGULATORY COMMISSION
NOTICE OF GRANT/ASSISTANCE AWARD**

1. GRANT/AGREEMENT NO. NRC-04-10-152	2. MODIFICATION NO. M001	3. PERIOD OF PERFORMANCE FROM: 09/01/2010 TO: 02/28/2012	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 Nonprofit-Publically Supported Organization Duns: 041964057	7. RECIPIENT NAME, ADDRESS, and EMAIL ADDRESS National Academy of Sciences National Research Council 500 Fifth Street, NW, Room T433C Washington, DC 20001 ddenning@nas.edu	
8. PROJECT TITLE: Analysis of Cancer Risks in Populations Near Nuclear Facilities - Phase I			
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 The National Academies Attn: Kevin Crowley Sr. Board Director/ Nuclear and Radiation Studies Board Email: kcrowley@nas.edu Phone: 202-334-3066	
12. NRC PROGRAM OFFICE (NAME and ADDRESS) Attn: Terry Brock RES/DSA/HEB MS: CSB-2A07M Email: terry.brock@nrc.gov Phone: 301-251-7487	13. ACCOUNTING and APPROPRIATION DATA APPN. NO: 31x0200.060 B&R NO: 060-15-111-207 JOB CODE: G6000 BOC NO: 4110 OFFICE ID NO: RES-10-152 FFS: RES-C10-888	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 <u>\$405,653.00</u> PREVIOUS OBLIGATION <u>\$631,000.00</u> TOTAL <u>\$1,036,653.00</u>	16. TOTAL FUNDING AGREEMENT NRC <u>\$1,036,653.00</u> RECIPIENT <u>\$0.00</u> TOTAL <u>\$1,036,653.00</u> This action provides funds for Fiscal Year in the amount of See Page 2		
17. NRC ISSUING OFFICE (NAME, ADDRESS and EMAIL ADDRESS) U.S. Nuclear Regulatory Commission Div. of Contracts Attn: Robin T. Barnes Mail Stop: TWB-01-B10M 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  (Signature) _____ (Date) 9/8/2010 NAME (TYPED) Sheila Bumpass TITLE Contracting Officer TELEPHONE NO. (301) 492-3484		
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

ADM001

The purpose of this modification is to add FY10 funds in the amount of \$405,623.00 increasing the obligated amount from \$631,000.00 to \$1,036,653.00.

APPN NO: 31X0200.060
B&R: 060-15-111-207
JOB CODE: G6000
BOC NO: 4110
OFFICE ID NO: RES-10-152
FFS: RES-C10-888
OBLIGATION: \$405,653.00

Listed below are the total obligations from the date of award through the date of this action:

Award (FY10 Funds): \$ 631,000.00
M001 (FY10 Funds): \$ 405,653.00
Total NRC Funds: \$1,036,653.00

Period of Performance: 09/01/2010 – 02/28/2012 (Unchanged)
Grant Award Ceiling: \$1,036,653.00 (Unchanged)
Total Obligation: \$1,036,653.00 (Changed)

All other terms and conditions remain unchanged and in full force and effect.