U.S. NUCLEAR REGULATORY COMMISSION NOTICE OF GRANT/ASSISTANCE AWARD 1. GRANT/AGREEMENT NO. 3. PERIOD OF PERFORMANCE 4. AUTHORITY 05/31/2012 Pursuant to Section 31b and 141b of the Atomic Energy Act of 1954, as amended FROM: 09/01/2010 NRC-04-10-152 M002 TO: 6. ORGANIZATION TYPE 5. TYPE OF AWARD 7. RECIPIENT NAME, ADDRESS, and EMAIL ADDRESS National Academy of Sciences National Research Council × GRANT Nonprofit Publically Supported Organization 500 Fifth Street, NW, Room T433C COOPERATIVE AGREEMENT Duns: 041964057 Washington, DC 20001 NAICS: 541620 ddenning@nas.edu 8 PROJECT TITLE: Analysis of Cancer Risks in Populations Near Nuclear Facilities - Phase I 9. PROJECT WILL BE CONDUCTED 10. TECHNICAL REPORTS ARE REQUIRED | 11. PRINCIPAL INVESTIGATOR(S) NAME, ADDRESS and EMAIL ADDRESS The National Academies PER GOVERNMENT'S/RECIPIENT'S × PROGRESS AND FINAL Attn: Kevin Crowley PROPOSAL(S) DATED Sr. Board Director/ FINAL ONLY See Program Description Nuclear and Radiation Studies Board AND APPENDIX A-PROJECT OTHER (Conference Proceedings) Email: kcrowley@nas.edu GRANT PROVISIONS Phone: 202-334-3066 12. NRC PROGRAM OFFICE (NAME and ADDRESS) 13. ACCOUNTING and APPROPRIATION DATA 14. METHOD OF PAYMENT APPN. NO: --31X0200 US Nuclear Regulatory Commission ADVANCE BY TREASURY CHECK Office of Research 2012-60-11-6-110 B&R NO REIMBURSEMENT BY TREASURY CHECK Attention: Robin Barnes JOB CODE: G6000 Mailstop: CSB C6-D20 LETTER OF CREDIT Washington DC 20555 BOC NO: 4110 301-251-7487 X OTHER (SPECIFY) Electronic ASAP.gov OFFICE ID NO: RES-12-105 RES-C12-105 Terry Brock See Remarks in Item #20 "Payment Information") 15. NRC OBLIGATION FUNDS 16. TOTAL FUNDING AGREEMENT This action provides funds for Fiscal Year \$0.00 NRC \$1,036,653.00 THIS ACTION in the amount of 0.00 \$1,036,653.00 RECIPIENT \$0.00 PREVIOUS OBLIGATION \$1,036,653.00 \$1,036,653.00 TOTAL TOTAL 17. NRC ISSUING OFFICE (NAME, ADDRESS and EMAIL ADDRESS) U.S. Nuclear Regulatory Commission Div. of Contracts Attn: Chris Walston Mail Stop: TWB-01-B10M Washington, DC 20555 19. NRC CONTRACTING OFFICER 18. (Signature Sheila Bun ass NAME (TYPED) Contracting Officer TITLE (301) 492-3484 TELEPHONE NO. 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 - ADMOD





## **DESCRIPTION OF MODIFICATION:**

The purpose of this modification M002 is:

- 1. Change the Project Manager
- 2. To extend the period of performance.

## As a result of this modification:

- 1. Robin Barnes has replaced Terry Brock as the RES Project Manager and Mr. Terry Brock is hereby designated as the Technical Analyst;
- 2. The Period of Performance is extended for an additional three months:

FROM: 09/01/2010 TO: 05/31/2012

Base Period: September 01, 2010–May 31, 2012 (changed)
Total Agreement Amount: \$1,036,653.00 (unchanged)
Total Obligated Amount: \$1,036,653.00 (unchanged)

All terms and conditions remain the same.