

1. GRANT/AGREEMENT NO. NRC-04-02-077		2. MODIFICATION NO. M004		3. PERIOD OF PERFORMANCE FROM: 08-28-2002 TO: 12-31-2007		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  American Nuclear Society		7. RECIPIENT NAME AND ADDRESS AMERICAN NUCLEAR SOCIETY A N S  555 N KENSINGTON AVE  LA GRANGE PARK IL 605266559			
8. PROJECT TITLE: Development of an American National Standard Applicable to Licensed Nuclear Power Plants for a Methodology for Fire PRA							
9. PROJECT WILL BE CONDUCTED PER GOVERNMENT'S/RECIPIENT'S PROPOSAL(S) DATED April 4, 2002  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 American Nuclear Society Attn: Mr. Dennis Henneke 555 North Kensington La Grange, IL 60526-5592			
12. NRC PROGRAM OFFICE (NAME & ADDRESS) U.S. Nuclear Regulatory Commission Office of Nuclear Regulatory Research Attn: J.S. Hyslop, MS: T-10-E50 Washington, DC 20555		13. ACCOUNTING & APPROPRIATION DATA APPN. NO: 31X0200.260 B&R NO: 26015110203 JOB CODE: G6691 BOC NO: 4110 OFFICE ID NO: RES-C07-105		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) (See Attach. 30 in Appendix A - "Electronic Payment")			
15. NRC OBLIGATION FUNDS  THIS ACTION                      \$23,322.06  PREVIOUS OBLIGATION        \$75,000.00  TOTAL                                  \$51,677.94		16. TOTAL FUNDING AGREEMENT  NRC                      \$51,677.94                      This action provides funds for Fiscal Year 2002 in the amount of        \$-23,322.06  RECIPIENT \$0.00  TOTAL                      \$51,677.94					
17. NRC ISSUING OFFICE (NAME AND ADDRESS)  U.S. Nuclear Regulatory Commission Div. of Contracts Attn: Daniel App Mail Stop T-7-I-2 Washington, DC 20555							
18. RECIPIENT  _____ (Signature) _____ (Date)  NAME (TYPED) _____  TITLE _____  TELEPHONE NO. _____			19. NRC CONTRACTING OFFICER  _____ (Signature) _____ (Date) Sharlene McCubbin 5/8/09  NAME (TYPED) Sharlene McCubbin  TITLE Contracting Officer  TELEPHONE NO. (301) 415-6565				
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:  Accounting Data                      Signature not applicable. 31x0200 26015-110203 BOC:4110                      Unilateral MOD for excess funds. JCN:G6691 Deobligate \$23,322.06  Washington DC							
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							

ADMO02

The purpose of this modification is to deobligate the remaining funds on this Grant in the amount of \$ 23,322.06.

1. Period of Performance

From: 8/28/2002 TO 12/31/2007

A summary of obligations for this grant is as follows:

Total FY02 Obligations:	\$75,000.00
Deobligation:	\$23,322.06
New Cumulative Total NRC Obligation:	\$51,677.94

All other terms and conditions remain the same.