

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

1. GRANT/AGREEMENT NO. NRC-27-10-506		2. MODIFICATION NO. M014		3. PERIOD OF PERFORMANCE FROM: 12/31/2009 TO: 12/31/2014		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: 041152224 NAICS: 611310		7. RECIPIENT NAME, ADDRESS, and EMAIL ADDRESS  Oak Ridge Associated Universities, INC. ORAU 130 Badger Rd. Oak Ridge, TN 37830-6218			
8. PROJECT TITLE: Oak Ridge Institute for Science Education (ORISE) HBCU Research Participation Program							
9. PROJECT WILL BE CONDUCTED PER GOVERNMENT'S/RECIPIENT'S PROPOSAL(S) DATED 8/31/2009  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 Oak Ridge Institute for Science and Education Attn: Michael A. Hubbard - <a href="mailto:michael.hubbard@orau.org">michael.hubbard@orau.org</a> P.O. Box 117, MS 36 Oak Ridge, TN 37830			
12. NRC PROGRAM OFFICE (NAME and ADDRESS) U.S. Nuclear Regulatory Commission Attn: Ms. Tuwanda Smith MS: EBB/03H8 (301) 415-7394 6003 Executive Blvd. Rockville, Maryland 20852 Email: <a href="mailto:Tuwanda.Smith@NRC.GOV">Tuwanda.Smith@NRC.GOV</a>		13. ACCOUNTING and APPROPRIATION DATA APPN. NO: 31X0200 B&R NO: 2013-7P-51-K-167 JOB CODE: L2284 BOC NO: 4110 OFFICE ID NO: SDB-13-022 FAIMIS: NO130050		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                      - \$65,000.00  PREVIOUS OBLIGATION            \$1,800,245.00  TOTAL                                \$1,735,245.00		16. TOTAL FUNDING AGREEMENT  NRC                      \$1,875,000.0000  RECIPIENT            \$0.00  TOTAL                      \$1,875,000.00  This action provides funds for Fiscal Year 13 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: <a href="mailto:shashi.malhotra@nrc.gov">shashi.malhotra@nrc.gov</a> Mail Stop: TWB-01-B10M Rockville MD 20852							
18.  Signature Not Required				19. NRC CONTRACTING OFFICER  <div style="text-align: right;"><i>Shashi Malhotra</i>                      03/07/13</div> <div style="display: flex; justify-content: space-between;"><span>(Signature)</span><span>(Date)</span></div> <div style="display: flex; justify-content: space-between;"><span>NAME (TYPED)      Shashi Malhotra</span><span></span></div> <div style="display: flex; justify-content: space-between;"><span>TITLE                      Grants/Contracting Officer</span><span></span></div> <div style="display: flex; justify-content: space-between;"><span>TELEPHONE NO.      301-492-3604</span><span></span></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**

**DESCRIPTION OF MODIFICATION:**

The purpose for modification number 014:

De-obligate funds in the amount of \$65,000.00, thereby decreasing the obligated amount of the grant from \$1,800,245.00 to \$1,735,245.00.

1. Block 15 of the US Nuclear Regulatory Commission, Notice of Grant Assistance Award, delete in its entirety and replace with the following:

**"NRC OBLIGATION FUNDS**

THIS ACTION	-\$65,000.00
PREVIOUS OBLIGATION	\$1,800,245.00
TOTAL	\$1,735,245.00"

2. ATTACHMENT A – SCHEDULE, Section A. GENERAL, delete no. 2 in its entirety and replace with the following:

"2. Total Obligated Amount: \$1,735,245.00"

Base Period: December 31, 2009 - December 31, 2014

Assistance Award Ceiling: \$1,875,000.00

Total Obligated Amount: \$1,735,245.00.

All other terms and conditions remain unchanged.