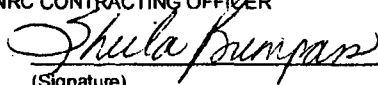


**U.S. NUCLEAR REGULATORY COMMISSION
NOTICE OF GRANT/ASSISTANCE AWARD**

1. GRANT/AGREEMENT NO. NRC-27-10-506	2. MODIFICATION NO. M010	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 type="checkbox"/> GRANT <input checked="" type="checkbox"/> COOPERATIVE AGREEMENT	6. ORGANIZATION TYPE Duns: 041152224 RFPA No. SDB-12-005 (\$69,000) RFPA No. SDB-12-009 (\$0) NAICS: 6310 State Controlled Hi-ED Institute	7. RECIPIENT NAME, ADDRESS, and EMAIL ADDRESS OAK RIDGE ASSOCIATED UNIVERSITIES, INC. ORAU 130 BADGER RD OAK RIDGE TN 378306218	
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 August 31, 2009 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 P.O. BOX 117, MS 36 Oak Ridge, TN 37830 Email: michael.hubbard@orau.org (865) 576-3937	
12. NRC PROGRAM OFFICE (NAME and ADDRESS) U.S. Nuclear Regulatory Commission Attn: Tuwanda Smith, Esq. Office of Small Business and Civil Rights MS 03H6 Washington, DC 20555 (301) 415-7394	13. ACCOUNTING and APPROPRIATION DATA APPN. NO: 31X0200 B&R NO: 2012-7P-51-K-167 JOB CODE: L2284 BOC NO: 4110 OFFICE ID NO: GQGR0124	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> \$69,000.00</u> PREVIOUS OBLIGATION <u> \$1,466,245.00</u> TOTAL <u> \$1,535,245.00</u>	16. TOTAL FUNDING AGREEMENT NRC <u> \$1,875,000.00</u> RECIPIENT <u> 0</u> TOTAL <u> \$1,875,000.00</u> This action provides funds for Fiscal Year 2012 in the amount of \$69,000.00		
17. NRC ISSUING OFFICE (NAME, ADDRESS and EMAIL ADDRESS) U.S. Nuclear Regulatory Commission Div. of Contracts Attn: Mr. Michael Mills Mail Stop: TWB-01-A31M Washington, DC 20555			
18. blank	19. NRC CONTRACTING OFFICER <div style="text-align: center;">  (Signature) _____ </div> <div style="text-align: right;"> 12/16/2011 (Date) _____ </div> NAME (TYPED) <u> Sheila Bumpass</u> TITLE <u> Grants Officer</u> TELEPHONE NO. <u> 301-492-3621</u>		
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 this modification is to (1) increase the cooperative agreement award ceiling amount by \$375,000.00, from \$1,500,000.00 to \$1,875,000.00 and (2) provide incremental funding in the amount of \$69,000.00, thereby increasing the obligated amount from \$1,466,245.00 to \$1,535,245.00.

Period of performance: December 31, 2009 – December 31, 2014 (unchanged)
Assistance Award Ceiling: \$1,875,000.00 (changed)
Total Obligated Amount: \$1,535,245.00 (changed)

All other terms and conditions remain unchanged.
