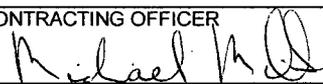


**U.S. NUCLEAR REGULATORY COMMISSION  
NOTICE OF GRANT/ASSISTANCE AWARD**

<b>1. GRANT/AGREEMENT NO.</b> NRC-27-10-506	<b>2. MODIFICATION NO.</b> M004	<b>3. PERIOD OF PERFORMANCE</b> FROM: 12/31/2009 TO: 12/31/2014	<b>4. AUTHORITY</b> Pursuant to Section 31b and 141b of the Atomic Energy Act of 1954, as amended
<b>5. TYPE OF AWARD</b>  <input type="checkbox"/> GRANT <input checked="" type="checkbox"/> COOPERATIVE AGREEMENT	<b>6. ORGANIZATION TYPE</b>  041152224	<b>7. RECIPIENT NAME, ADDRESS, and EMAIL ADDRESS</b> OAK RIDGE ASSOCIATED UNIVERSITIES, INC. ORAU  130 BADGER RD  OAK RIDGE TN 378306218	
<b>8. PROJECT TITLE:</b> Oak Ridge Institute for Science Education (ORISE) HBCU Research Participation Program			
<b>9. PROJECT WILL BE CONDUCTED PER GOVERNMENT'S/RECIPIENT'S PROPOSAL(S) DATED</b> August 31, 2009  <b>AND APPENDIX A-PROJECT GRANT PROVISIONS</b>	<b>10. TECHNICAL REPORTS ARE REQUIRED</b> <input checked="" type="checkbox"/> PROGRESS AND FINAL <input type="checkbox"/> FINAL ONLY <input type="checkbox"/> OTHER (Conference Proceedings)	<b>11. PRINCIPAL INVESTIGATOR(S) NAME, ADDRESS and EMAIL ADDRESS</b> Oak Ridge Institute for Science and Educa Attn: Michael A. Hubbard P.O. BOX 117, MS 36 Oak Ridge, TN 37830 Email: michael.hubbard@orau.org (865) 576-3937	
<b>12. NRC PROGRAM OFFICE (NAME and ADDRESS)</b> U.S. Nuclear Regulatory Commission Attn: Tuwanda Smith, Esq. Office of Small Business and Civil Right MS T2F18 Washington, DC 20555 (301) 415-7394	<b>13. ACCOUNTING and APPROPRIATION DATA</b> APPN. NO: 31X0200 B&R NO: 2011-7P-51-K-167 JOB CODE: L2284 BOC NO: 4110 SDB-11-506 FFS: N0110062 OFFICE ID NO: DUNS No. 041152224	<b>14. METHOD OF PAYMENT</b> <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")	
<b>15. NRC OBLIGATION FUNDS</b>  THIS ACTION <u>                    \$60,000.00                    </u>  PREVIOUS OBLIGATION <u>                    \$701,998.00                    </u>  TOTAL <u>                    \$761,998.00                    </u>	<b>16. TOTAL FUNDING AGREEMENT</b>  NRC <u>                    \$1,500,000.00                    </u>  RECIPIENT <u>                    0                    </u>  TOTAL <u>                    \$1,500,000.00                    </u>  This action provides funds for Fiscal Year 2011 in the amount of \$60,000.00		
<b>17. NRC ISSUING OFFICE (NAME, ADDRESS and EMAIL ADDRESS)</b>  U.S. Nuclear Regulatory Commission Div. of Contracts Attn: Mr. Michael Mills Mail Stop: TWB-01-A31M Washington, DC 20555			
<b>18.</b> 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.	<b>19. NRC CONTRACTING OFFICER</b> <div style="text-align: right; margin-right: 50px;">             (Signature)         </div> <div style="text-align: right; margin-right: 50px;">           11/16/10            (Date)         </div> NAME (TYPED) <u>                    Michael Mills                    </u>  TITLE <u>                    Contracting Officer                    </u>  TELEPHONE NO. <u>                    301-492-3621                    </u>		
<b>20. PAYMENT INFORMATION</b>  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).			
<b>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.</b>			
<b>22. ORDER OF PRECEDENCE</b> In the event of a conflict between the recipient's proposal and this award, the terms of the Award shall prevail.			
<b>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.</b>			

**TEMPLATE - ADM001**

**SUNSI REVIEW COMPLETE**

**ADM001**

**DESCRIPTION OF MODIFICATION:**

The purpose for this modification is to provide incremental funding in the amount of \$60,000.00, thereby increasing the obligated amount from \$701,998.00 to \$761,998.00.

Period of performance: December 31, 2009 – December 31, 2014.

Assistance Award Ceiling: \$1,500,000.00

Total Obligated Amount: \$ 761,998.00

All other terms and conditions remain unchanged.

Period of performance: December 31, 2009 – December 31, 2014.

Assistance Award Ceiling: \$1,500,000.00

Total Obligated Amount: \$ 761,998.00