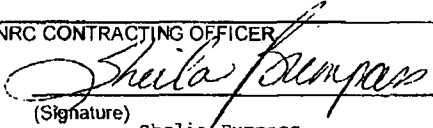


**U.S. NUCLEAR REGULATORY COMMISSION
NOTICE OF GRANT/ASSISTANCE AWARD**

| | | | | | | | |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-----------------------------------------------------------------------------------------------|--|
| 1. GRANT/AGREEMENT NO. NRC-38-09-895 | | 2. MODIFICATION NO. M004 | | 3. PERIOD OF PERFORMANCE FROM: 08/17/2009 TO: 08/16/2012 | | 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 Public State-Controlled Institution of Higher ED DUNS: 075050765 NAICS: 611310 | | 7. RECIPIENT NAME, ADDRESS, and EMAIL ADDRESS LOUISIANA STATE UNIVERSITY 202 Himes Hall BATON ROUGE LA 70803-4600 | | | |
| 8. PROJECT TITLE: Curriculum Development in Health Physics and Nuclear Engineering | | | | | | | |
| 9. PROJECT WILL BE CONDUCTED PER GOVERNMENTS/RECIPIENT'S PROPOSAL(S) DATED 01/21/09 & 6/23/09 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 Louisiana State University Attn: Mike Cherry Email: Cherry@lsu.edu Phone - 225-892-2762 | | | |
| 12. NRC PROGRAM OFFICE (NAME and ADDRESS) U.S. Nuclear Regulatory Commission Office of Human Resources ATTN: Tanya Parwani-Jaimes Mailstop: GW5-A6 Washington, DC 20555-0001 Tanya.Parwan@nrc.gov | | 13. ACCOUNTING and APPROPRIATION DATA APPN. NO: 31X0200 B&R NO: 2011-84-51-K-134 JOB CODE: T8453 BOC NO: 4110 OFFICE ID NO: HR-11-328 | | 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 | | 16. TOTAL FUNDING AGREEMENT | | | | | |
| THIS ACTION | | \$0.00 | | NRC | | \$300,000.00 | |
| PREVIOUS OBLIGATION | | \$300,000.00 | | RECIPIENT | | \$122,780.00 | |
| TOTAL | | \$300,000.00 | | TOTAL | | \$422,780.00 | |
| 17. NRC ISSUING OFFICE (NAME, ADDRESS and EMAIL ADDRESS) U.S. Nuclear Regulatory Commission Div. of Contracts Attn: Shashi Malhotra Mail Stop: TWB-01-B10M Washington, DC 20555 Shashi.Malhotra@nrc.gov | | | | | | | |
| 18. 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. | | | | 19. NRC CONTRACTING OFFICER  (Signature) Shelia Bumpass NAME (TYPED) Shelia Bumpass TITLE Contracting Officer TELEPHONE NO. 301-492-3484 7/29/11 (Date) | | | |
| 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 004 is to:

1. Extend the period of performance.

As a result of this modification:

1. The period of performance is extended from 08/16/2011 to 08/16/2012 at no additional cost to the government.
2. References in the award document to the period of performance are changed to read: June 1, 2009 – August 16, 2012.
3. Funds obligated in this grants are available for program expenditures until August 16, 2012.

Base Period: August 17, 2009 – August 16, 2012

Assistance Award Ceiling: \$300,000.00

Total Obligated Amount: \$300,000.00

All other terms and conditions remain the same.