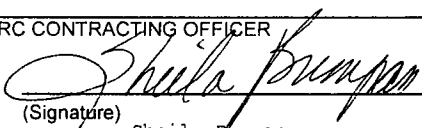


**U.S. NUCLEAR REGULATORY COMMISSION
NOTICE OF GRANT/ASSISTANCE AWARD**

1. GRANT/AGREEMENT NO. NRC-38-10-923	2. MODIFICATION NO. M001	3. PERIOD OF PERFORMANCE FROM: 5/1/2010 TO: 4/30/2013	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 NAICS: 611310 DUNS: 847205572	7. RECIPIENT NAME, ADDRESS, and EMAIL ADDRESS Texas Engineering Experiment Station Texas A&M University System Department of Nuclear Engineering 1470 William D. Fitch Parkway, Suite 138-D College Station, TX 77845-4645	
8. PROJECT TITLE: <p align="center">Nuclear Engineering Faculty Development Project</p>			
9. PROJECT WILL BE CONDUCTED PER GOVERNMENT'S/RECIPIENT'S PROPOSAL(S) DATED 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 Texas A&M University Attn: Dr. Raymond J. Juzaitis Email: rjuzaitis@tamu.edu Department Head 129 Zachery Engineering Center, 3133 TAMU College Station, TX 77843-3133 979-862-1956	
12. NRC PROGRAM OFFICE (NAME and ADDRESS) NRC Attn: Nancy Hebron-Isreal Office of Human Resources MS: GW5A6 (301) 492-2231 11545 Rockville Pike Rockville, MD 20852	13. ACCOUNTING and APPROPRIATION DATA APPN. NO: 31X0200 B&R NO: 2011-84-51-K-164 JOB CODE: T8460 BOC NO: 4110 OFFICE ID NO: RFPAs: HR-11-087 38-10-923M001	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> \$0.00 </u> PREVIOUS OBLIGATION <u> \$375,000.00 </u> TOTAL <u> \$375,000.00 </u>		16. TOTAL FUNDING AGREEMENT NRC <u> \$375,000.00 </u> This action provides funds for Fiscal Year in the amount of <u> See Page Two </u> RECIPIENT <u> \$75,000.00 </u> TOTAL <u> \$450,000.00 </u>	
17. NRC ISSUING OFFICE (NAME, ADDRESS and EMAIL ADDRESS) U.S. Nuclear Regulatory Commission Div. of Contracts Attn: Mark Lohrmann Mail Stop: TWB-01-B10M Rockville MD 20852			
18. Signature Not Required		19. NRC CONTRACTING OFFICER  (Signature) _____ 6/30/11 (Date) NAME (TYPED) <u> Sheila Bumpass </u> TITLE <u> Contracting Officer </u> TELEPHONE NO. <u> 301-492-3484 </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

The purpose of this modification is to:

- 1) Revise the reporting requirements for the Federal Financial Report (SF-425) as follows:

The Recipient shall submit the "Federal Financial Report" (SF-425) on a quarterly basis for the periods ending March 31, June 30, September 30 and December 31. Reports are due no later than 30 days following the end of each reporting period. A final SF-425 shall be submitted within 90 days after expiration of the award.

- 2) Under B.5. Faculty Development Candidates:

- a) Under B.5.2: Delete Dr. Shannon Bragg-Sitton and replace with Dr. Stephen B. Guetersloh.
- b) Delete B.5.3. Dr. Sean McDeavitt entirely.

- 3) Update Grant cover page, Item "7. Recipient Name and Address" as follows:

Texas Engineering Experiment Station
Texas A&M University System
Department of Nuclear Engineering
1470 William D. Fitch Parkway, Suite 138-D
College Station, TX 77845-4645

All other terms and conditions remain unchanged.