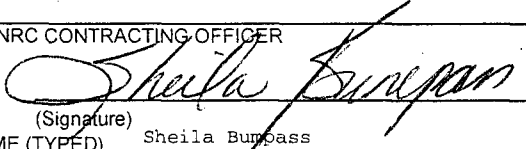


**U.S. NUCLEAR REGULATORY COMMISSION  
OFFICE OF GRANT/ASSISTANCE AWARD**

<b>1. GRANT/AGREEMENT NO.</b> NRC-04-07-121	<b>2. MODIFICATION NO.</b> M007	<b>3. PERIOD OF PERFORMANCE</b> FROM: 09/01/2007 TO: 4/30/2010	<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>  State Controlled Hi-Ed Inst.	<b>7. RECIPIENT NAME, ADDRESS, and EMAIL ADDRESS</b> UNIVERSITY OF MARYLAND OFFICE OF RESEARCH ADMINISTRATION & ADVANCEMENT  3112 LEE BUILDING COLLEGE PARK MD 207425100													
<b>8. PROJECT TITLE:</b> "Use of Best Estimate and Probabilistic Assessment Techniques in Risk-Informed and Performance-Based Regulation"															
<b>9. PROJECT WILL BE CONDUCTED PER GOVERNMENT'S/RECIPIENT'S PROPOSAL(S) DATED</b> June 15, 2007  <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> Evan L. Crierie University of Maryland Assistant Director, Sponsored Programs 3112 Lee Building College Park MD 20742-5141													
<b>12. NRC PROGRAM OFFICE (NAME and ADDRESS)</b> U.S. Nuclear Regulatory Commission Jeffery Wood Office of Research Mail Stop: C07M Washington DC 20555 Tel. 301-415-8107	<b>13. ACCOUNTING and APPROPRIATION DATA</b> APPN. NO: 31X0200.060 B&R NO: 06015111203 JOB CODE: K6514 BOC NO: 4110 OFFICE ID NO: FFS: RES-C10-625	<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>  <table style="width:100%; border-collapse: collapse;"> <tr> <td style="width:50%;">THIS ACTION</td> <td style="width:50%; text-align: right;">\$0.0</td> </tr> <tr> <td>PREVIOUS OBLIGATION</td> <td style="text-align: right;">\$311,000.00</td> </tr> <tr> <td>TOTAL</td> <td style="text-align: right;">\$311,000.00</td> </tr> </table>		THIS ACTION	\$0.0	PREVIOUS OBLIGATION	\$311,000.00	TOTAL	\$311,000.00	<b>16. TOTAL FUNDING AGREEMENT</b>  <table style="width:100%; border-collapse: collapse;"> <tr> <td style="width:50%;">NRC</td> <td style="width:50%; text-align: right;">\$398,043.00</td> </tr> <tr> <td>RECIPIENT</td> <td style="text-align: right;">0</td> </tr> <tr> <td>TOTAL</td> <td style="text-align: right;">\$398,043.00</td> </tr> </table> <p style="font-size: small;">This action provides funds for Fiscal Year 2010 in the amount of \$0.0 See Page Two</p> <p style="font-size: small;">DUNS: 790934285</p>		NRC	\$398,043.00	RECIPIENT	0	TOTAL	\$398,043.00
THIS ACTION	\$0.0														
PREVIOUS OBLIGATION	\$311,000.00														
TOTAL	\$311,000.00														
NRC	\$398,043.00														
RECIPIENT	0														
TOTAL	\$398,043.00														
<b>17. NRC ISSUING OFFICE (NAME, ADDRESS and EMAIL ADDRESS)</b>  U.S. Nuclear Regulatory Commission Div. of Contracts Attn: Sheila Bumpass, 301-492-3484 Mail Stop TWR-01-B10M Rockville, MD 20852-2746															
<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: center;">             (Signature) _____ (Date) <u>12/29/09</u> </div> NAME (TYPED) <u>Sheila Bumpass</u>  TITLE <u>Contracting Officer</u>  TELEPHONE NO. <u>301-492-3484</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 - ADM007

SUNSI REVIEW COMPLETE

ADM007

The purpose of this modification is to correct the administrative errors inserted in Modifications 5 and 6. The specific changes are indicated below:

1. In Modification 5, Block 15 – Previous Obligation, delete “\$115,000” and insert “\$291,000.”
2. In Modification 6, Change Block 3 to reflect the correct period of performance: “09/01/2007 – 4/30/2010”
3. In Modification 6, Correct Block 15 as follows:
  1. Under “This Action” delete “\$20,000” and replace with “\$0.0”
  2. Under “Previous Obligation” delete “\$115,000.00” and replace with “311,000.00”
  3. The entry under “Total” remains the same: “\$311,000.00”

Total Funding Agreement:	\$398,043.00
Total Amount Obligated:	\$311,000.00
Total Unobligated Amount:	\$87,043.00

All other terms and conditions remain unchanged and in full force and effect.