

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

<b>1. GRANT/AGREEMENT NO.</b> NRC-38-09-940	<b>2. MODIFICATION NO.</b> 0001	<b>3. PERIOD OF PERFORMANCE</b> FROM: 7/1/09 TO: 6/30/2013	<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 checked="" type="checkbox"/> GRANT <input type="checkbox"/> COOPERATIVE AGREEMENT	<b>6. ORGANIZATION TYPE</b>  Public Institution of Higher Ed.  <b>DUNS: 073133571</b>	<b>7. RECIPIENT NAME, ADDRESS, and EMAIL ADDRESS</b>  The Regents of the University of Michigan 3003 South State Street, Room 1056 Ann Arbor, MI 48109 email: kkoorhan@umich.edu													
<b>8. PROJECT TITLE:</b> Undergraduate Nuclear Engineering Scholarship Program at the University of Michigan															
<b>9. PROJECT WILL BE CONDUCTED PER GOVERNMENT'S/RECIPIENT'S PROPOSAL(S) DATED</b> January 22, 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> University of Michigan Dr. William Martin 2355 Bonisteel Blvd. Ann Arbor, MI 48109-2184  email: wrm@umich.edu													
<b>12. NRC PROGRAM OFFICE (NAME and ADDRESS)</b> U.S. Nuclear Regulatory Commission Office of Human Resources Attn: John Gutteridge Mail Stop: W5-A6 Washington DC 20555-0001  Email: John.Gutteridge@nrc.gov	<b>13. ACCOUNTING and APPROPRIATION DATA</b> APPN. NO: 31x0200 B&R NO: 9-8415-5C1115 JOB CODE: T8460 BOC NO: 4110 OFFICE ID NO: HR-09-940-001	<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</td> </tr> <tr> <td>PREVIOUS OBLIGATION</td> <td style="text-align: right;">\$400,000.00</td> </tr> <tr> <td><b>TOTAL</b></td> <td style="text-align: right;"><b>\$400,000.00</b></td> </tr> </table>		THIS ACTION	\$0	PREVIOUS OBLIGATION	\$400,000.00	<b>TOTAL</b>	<b>\$400,000.00</b>	<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;">\$400,000.00</td> </tr> <tr> <td>RECIPIENT</td> <td style="text-align: right;">\$114,500.00</td> </tr> <tr> <td><b>TOTAL</b></td> <td style="text-align: right;"><b>\$514,500.00</b></td> </tr> </table> <p style="text-align: right; margin-top: 10px;">This action provides funds for Fiscal Year 2009 in the amount of \$0</p>		NRC	\$400,000.00	RECIPIENT	\$114,500.00	<b>TOTAL</b>	<b>\$514,500.00</b>
THIS ACTION	\$0														
PREVIOUS OBLIGATION	\$400,000.00														
<b>TOTAL</b>	<b>\$400,000.00</b>														
NRC	\$400,000.00														
RECIPIENT	\$114,500.00														
<b>TOTAL</b>	<b>\$514,500.00</b>														
<b>17. NRC ISSUING OFFICE (NAME, ADDRESS and EMAIL ADDRESS)</b>  U.S. Nuclear Regulatory Commission Div. of Contracts Attn: Kathleen J. Shino (301) 492-3636 Mail Stop: TWB-01-B10M Washington, DC 20555 Email: Kathleen.Shino@nrc.gov															
<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;"> </div> <div style="display: flex; justify-content: space-between;"> <div style="text-align: center;">             (Signature)              NAME (TYPED) <u>Donald A. King</u> </div> <div style="text-align: center;">             (Date)  <u>10/1/2009</u> </div> </div> <div style="margin-top: 5px;">             TITLE <u>Contracting Officer</u> </div> <div style="margin-top: 5px;">             TELEPHONE NO. <u>301-492-3635</u> email: <u>Donald.King.nrc.gov</u> </div>													
<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).  CFDA #77.008															
<b>21.</b> Attached is a copy of the "NRC General Provisions for Grants and Cooperative Agreements Awarded to U.S. Non-Government Recipients. Acceptance of these terms and conditions is acknowledged when Federal funds are used on this project.															
<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.</b> By this award, the Recipient certifies that payment of any audit-related debt will not reduce the level of performance of any Federal Program.															

**NRC-38-09-940-0001**

This modification corrects the B&R number, and the performance period end date to 2013, reflecting four years support as recommended by the NRC program staff.

All other terms and conditions of the original award apply.