

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

1. GRANT/AGREEMENT NO. NRC-27-07-311	2. MODIFICATION NO. M003	3. PERIOD OF PERFORMANCE FROM: 07/01/2007 TO: 8/31/2010	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 State Controlled Hi-Ed Inst.	7. RECIPIENT NAME, ADDRESS, and EMAIL ADDRESS UNIVERSITY OF TEXAS OF THE PERMIAN BASIN 4901 E UNIVERSITY BLVD ODESSA, TX 797628122 DUNS: 965801608	

8. PROJECT TITLE:
West Texas Nuclear Education NEED Project

9. PROJECT WILL BE CONDUCTED PER GOVERNMENT'S/RECIPIENT'S PROPOSAL(S) DATED June 27, 2007 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 Dr. James Wright, Director High Temperature Teaching & Test Reactor Project 4901 E. University Blvd. Odessa, TX 79762-8122
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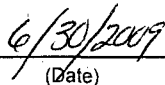
12. NRC PROGRAM OFFICE (NAME and ADDRESS) Nuclear Regulatory Commission Ms. Tuwanda Smith, Esq. Office of Small Business & Civil Rights MS: O3G1 - Tel: 301-415-7394 11545 Rockville Pike Rockville MD 20852	13. ACCOUNTING and APPROPRIATION DATA APPN. NO: 31X0200 B&R NO: 97P-15-5C1-161 JOB CODE: N7316 BOC NO: 4110 OFFICE ID NO: FFS:RQSB09325	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")
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15. NRC OBLIGATION FUNDS	16. TOTAL FUNDING AGREEMENT
THIS ACTION \$100,000.00	NRC \$450,000.00
PREVIOUS OBLIGATION \$350,000.00	RECIPIENT 0.0
TOTAL \$450,000.00	TOTAL \$450,000.00

This action provides funds for Fiscal Year 2009 in the amount of \$100,000.00 See Subsequent Pages

17. NRC ISSUING OFFICE (NAME, ADDRESS and EMAIL ADDRESS)

U.S. Nuclear Regulatory Commission
Div. of Contracts
Attn: Sheila Bumpass
Mail Stop: TWB-01-B10M
Rockville MD 20852

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. Acknowledgement Not Required	19. NRC CONTRACTING OFFICER  (Signature) _____ NAME (TYPED) Sheila Bumpass TITLE Contracting Officer TELEPHONE NO. 301-492-3484  (Date) _____
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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.

NRC-27-07-311
Modification M003

The purpose of this modification is to:

1. Fund the third year of the grant thereby extending the period of performance from July 1, 2009 – August 31, 2010;
2. Provide funding in the amount of \$100,000; and
3. Change the payment procedures.

Specific changes are as follows:

A. FUNDING

- | | |
|---|--|
| 1. Total Estimated Grant Amount: | \$450,000 |
| 2. Obligated Per This Modification: | \$100,000 |
| 3. Total Grant Obligation With This Modification: | \$450,000 |
| 4. Activity Title: | West Texas Nuclear Energy Education (NEED) Project |
| 5. NRC Project Officer: | Tuwanda Smith |
| 6. DUNS No.: | 965801608 |

B. SPECIFIC

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|-------------------|------------------|
| RFPA Number: | No Number Listed |
| FFS No: | RQSBC09325 |
| B&R: | 97P-15-5C1-161 |
| Job Code: | N7316 |
| Appropriation No: | 31X0200 |
| BOC: | 4110 |
| Amount Certified: | \$100,000 |

C. ADD THE FOLLOWING TO THE GRANT DOCUMENT:

SCHEDULE

A.1 PURPOSE OF GRANT

The purpose of this Grant is to provide support for the program described for the West Texas Nuclear Energy Education (NEED) Project.

A.2 PERIOD OF GRANT

1. The effective date of this Grant July 1, 2007. The estimated completion date of this Grant is August 31, 2010.

2. Funds obligated hereunder are available for program expenditures from the date of award to August 31, 2010.

A.3 AMOUNT OF AWARD AND PAYMENT

1. The total estimated amount of this Award for the period shown in A.2.1 is \$450,000.

2. NRC hereby obligates the amount of \$100,000 for program expenditures during the period set forth in A.2.2. The grantee will be given written notice by the Contracting Officer if additional funds will be added. NRC is not obligated to reimburse the grantee for the expenditure of amounts in excess of the total obligated amount.

3. Payment shall be made to the grantee in accordance with procedures set forth in the "Automated Standard Application for Payment (ASAP) Procedures" below.

Automated Standard Application For Payments (ASAP) Procedures

Unless otherwise provided for in the award document, payments under this award will be made using the Department of Treasury's Automated Standard Application for Payment (ASAP) system < <http://www.fms.treas.gov/asap/> >. Under the ASAP system, payments are made through preauthorized electronic funds transfers, in accordance with the requirements of the Debt Collection Improvement Act of 1996. In order to receive payments under ASAP, Recipients are required to enroll with the Department of Treasury, Financial Management Service, and Regional Financial Centers, which allows them to use the on-line method of withdrawing funds from their ASAP established accounts. The following information will be required to make withdrawals under ASAP: (1) ASAP account number – the award number found on the cover sheet of the award; (2) Agency Location Code (ALC) – 31000001; and Region Code. Recipients enrolled in the ASAP system do not need to submit a "Request for Advance or Reimbursement" (SF-270), for payments relating to their award.

4. Additional funds up to the total amount of the grant shown in A.3.1 above may be obligated by NRC subject to the availability of funds, satisfactory progress of the project, and continued relevance to NRC programs.