U.S. NUCLEAR REGULATORY COMMISSION NOTICE OF GRANT/ASSISTANCE AWARD 3. PERIOD OFFERFORMANCE 1. GRANT/AGREEMENT NO. 4. AUTHORITY NRC-04-05-087 M001 FROM: 09/09/2005 TO: 09/08/2007 Pursuant to Section 31a and 141b of the Atomic Energy Act of 1954, as amended 6. ORGANIZATION TYPE 5. TYPE OF AWARD 7. RECIPIENT NAME AND ADDRESS NATIONAL ACADEMY OF SCIENCES ATTN: Dr. William S. Logan X GRANT Non-Profit 500 FIFTH STREET NW COOPERATIVE AGREEMENT WASHINGTON DC 200012721 8. PROJECT TITLE: Pursuing New, Complementary Spaceborne, Sub-Orbital, and Ground-Based Observations for Advancing Hydrologic and Related Sciences 9. PROJECT WILL BE CONDUCTED 10. TECHNICAL REPORTS ARE REQUIRED 11. PRINCIPAL INVESTIGATOR(S) NAME AND ADDRESS PER GOVERNMENT'S/RECIPIENT'S National Academy of Sciences PROGRESS AND FINAL PROPOSAL(S) DATED Attn: Dr. William S. Logan 500 Fifth Street, NW May 31, 2006 FINAL ONLY AND APPENDIX A-PROJECT X OTHER (Conference Proceedings) Washington DC 20001 GRANT PROVISIONS 13. ACCOUNTING & APPROPRIATION DATA 14. METHOD OF PAYMENT 12. NRC PROGRAM OFFICE (NAME & ADDRESS) U. S. Nuclear Regualtory Commission APPN. NO: 31x0200.660 ADVANCE BY TREASURY CHECK Office of Nuclear Regulatory Research B&R NO: 660 153 552 23 Attn: Mr. Thomas J. Nicholson REIMBURSEMENT BY TREASURY CHECK G6234 JOB CODE: Mailstop: T-9-F-31 LETTER OF CREDIT Washington DC 20555 BOC NO: 4110 301-415-6268 X OTHER (SPECIFY) Electronic Payment OFFICE ID NO: RES-05-087 Attach. 30 in Appendix A - "Electronic Payment" 15. NRC OBLIGATION FUNDS 16. TOTAL FUNDING AGREEMENT \$10,000.00 \$20,000.00 NRC This action provides funds for Fiscal Year 2006 THIS ACTION in the amount of \$10,000.00 PREVIOUS OBLIGATION RECIPIENT \$20,000.00 \$20,000.00 TOTAL TOTAL 17. NRC ISSUING OFFICE (NAME AND ADDRESS) U.S. Nuclear Regulatory Commission Div. of Contracts Attn: Neha Dhir, 301-415-0510 Mail Stop T-7-I-2 Washington, DC 20555 18. RECIPIENT 19. NRC CON 20506 (Signature) (Date) (Signature) (Date) Donald A. King NAME (TYPED) NAME (TYPED) Contracting Officer TITLE TITLE 301-415-6731 TELEPHONE NO. TELEPHONE NO 20. PAYMENT INFORMATION objectives, award conditions, Federal reporting requirements or other conditions specified in OMB Circular A-110. Payment will be made by: Vouchers should be submitted in an original and three (3) copies on form 270 to: U.S. Nuclear Regulatory Commission U. S. Nuclear Regulatory Commission Payment Team, Mail Stop T-9-H-4 Division of Contracts

Payment will be made within thirty (30) days after receipt of the billing unless the bill is improper or the recipient has failed to comply with the program

Attn: NRC-04-05-087. Washington, DC Washington DC 20555

Mailstop T-7-I-2 Washington, DC 20555 20555

21. Attached is a copy of the "NRC General Provisions for Grants and Cooperative Agreements Awarded to Institutions of Higher Education and Other Nonprofit Organizations". 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

The purposes of this modification are to:

- (1) extend the period of performance to September 08, 2007 and;
- (2) increase the total agreement funding and obligated amount by \$10,000 of the subject grant, thereby increasing the funding from \$10,000 to \$20,000.

All other terms and conditions of this grant remain the same.

A summary of obligations, from award date through the date of this action, is given below:

Total FY05 Obligations \$10,000.00 Total FY06 Obligations \$10,000.00

Total NRC Obligations \$20,000.00

This modification obligates FY06 funds in the amount of \$10,000.00.

National Academy of Sciences ATTN: Dr. William S. Logan 500 Fifth Street, NW Washington, DC 20001

SUBJECT:

MODIFICATION NO. 001 TO GRANT NO. NRC-04-05-087

Dear Dr. Logan:

Enclosed for your records is one fully executed copy of the subject modification. This modification is executed in response to your proposal dated May 31, 2006.

Should you have any questions regarding the subject modification, please contact Neha Dhir, Contract Specialist, on 301-415-0510 or NSD@nrc.gov.

Sincerely,

Donald A. King, Contracting Officer Contract Management Branch No. 2

Division of Contracts
Office of Administration

Enclosure: As stated

Distribution:

CMB2 r/f

**NDhir** 

JDeFino-

TNicholson, PO, RES

DNeff, RES

ADM/DC/CMB2	ADM/DC/CMB2	ADM/DC/CMB2
JDeFino 💙 )	NDhir ₩ <b>૦</b>	DKing DALL
9 D812008	9 129/2006	9 129/2006