

NRC FORM 662 (10-2000) U.S. NUCLEAR REGULATORY COMMISSION

**AWARD OF INTERAGENCY AGREEMENT**  
 FDA IAG 224-76-6006 Mod 37

1. DATE OF ISSUE: 09/18/2001  
 2. AGREEMENT NUMBER: NRC-06-00-300  
 3. MOD NO.: One (1)  
 4. AGENCY LOCATOR NO.: 31000001  
 5. B & R NUMBER: 17Q-15-204-105  
 6. JOB CODE: L2337  
 7. BOC: 252A  
 8. DOCUMENT IDENTIFICATION NUMBER: RQ-STP-01-300/Amend

9. ISSUED BY: U.S. NUCLEAR REGULATORY COMMISSION  
 WASHINGTON, DC 20555-0001

PROJECT MANAGER: Osiris Siurano-Perez  
 TELEPHONE NUMBER: 301-415-2307

OFFICE: OSP  
 FACSIMILE NUMBER:

10. NAME AND ADDRESS OF SERVICING AGENCY: U.S. Food and Drug Administration/DHHS  
 ATTN: Peggy Jones  
 5600 Fishers Lane - Mail Stop HFA-522  
 Rockville, MD 20857

TELEPHONE NUMBER: 301-827-7160  
 FACSIMILE NUMBER: 301-594-3306

11. JOB CODE TITLE: Conference of Radiation Control Program Directors, Inc.

12. AGREEMENT PERFORMANCE PERIOD  
 BEGIN: 05/01/2000 END: 04/30/2002

13. OBLIGATION AVAILABILITY PROVIDED BY

	FY01	period	10/1/00-
A. THIS ACTION	\$		234,500
B. TOTAL PLACED PRIOR TO THIS ACTION WITH THE PERFORMING ORGANIZATION UNDER THIS JOB CODE FOR THIS FISCAL YEAR	\$		
C. TOTAL ORDERS TO DATE FOR THIS JOB CODE FOR THIS FISCAL YEAR	\$		110,000
D. TOTAL ORDERS TO DATE FOR THIS AGREEMENT	\$		344,500

14. ATTACHMENTS

THE FOLLOWING ATTACHMENTS ARE MADE A PART OF THIS AGREEMENT

- STATEMENT OF WORK
- ADDITIONAL TERMS AND CONDITIONS
- OTHER (Specify) Revised Statement of Work

15. SECURITY

WORK ON THIS AGREEMENT INVOLVES CLASSIFIED INFORMATION

WORK ON THIS AGREEMENT INVOLVES SENSITIVE UNCLASSIFIED INFORMATION

WORK ON THIS AGREEMENT IS UNCLASSIFIED AND NOT SENSITIVE

16. FEE BILLABLE UNDER 10 CFR PART 170  YES  NO

17. REMARKS

The purpose of this modification is to 1) exercise Option Year 1 thereby extending the period of performance through 4/30/02; 2) incorporate the revised Statement of Work; and 3) increase the level of effort thereby increasing the total estimated amount of the agreement from \$550,000 to \$899,500.

18. AUTHORITY TO ENTER INTO INTERAGENCY AGREEMENT (Check only one)

ENERGY REORGANIZATION ACT OF 1974, AS AMENDED  
 THE ECONOMY ACT OF 1932  
 THE CLINGER-COHEN ACT OF 1996

OTHER (Specify) FDA: Section 301 of the PHS Act 42 USC 241

19. ADVANCE PAYMENT  IS NOT AUTHORIZED  IS AUTHORIZED (Requires approval by Director, DAF/OCFO)

20. ESTIMATED COST FOR FULL PERFORMANCE OF THIS AGREEMENT

FY 2000	FY 2001	FY 2002	FY 2003	FY 2004	TOTAL
\$ 110,000	\$ 234,500	\$ 335,000	\$ 110,000	\$ 110,000	\$ 899,500

21. CERTIFICATION OF FUNDS

This certifies that funds in the amount cited in Block 13.A. are available in the current fiscal year allotment for work authorized by this agreement.

FUNDS CERTIFICATION OFFICIAL (Typed Name): Virginia S. Bolding

SIGNATURE: [Signature] DATE: 9/18/01

22. SIGNATURES

NRC ISSUING AUTHORITY (Typed Name and Title): Sharon D. Stewart, Contracting Officer  
 SIGNATURE: [Signature] DATE: 9/20/01

SERVICING AGENCY OFFICIAL/DESIGNEE (Typed Name and Title): Peggy L. Jones, Grants Management Officer  
 SIGNATURE: [Signature] DATE: 9/24/01

TEMPLATE - ADM 00

ADM 02

**NRC CONTACTS:**

**TECHNCAL:**

FULL NAME

**Osiris Siurano-Perez**

TELEPHONE NUMBER

**301-415-2307**

ADDRESS

**11555 Rockville Pike - Mail Stop O-3-C-10**

**Rockville, MD 20852**

**ADMINISTRATIVE:**

FULL NAME

**Yvette Brown**

TELEPHONE NUMBER

**301-415-6507**

ADDRESS

**11545 Rockville Pike - Mail Stop T-7-I-2**

**Rockville, MD 20852**

**OTHER AGENCY'S CONTACTS:**

**TECHNCAL:**

FULL NAME

**Peggy Jones**

TELEPHONE NUMBER

**301-827-7160**

ADDRESS

**5600 Fishers Lane - Mail Stop HFA-522**

**Rockville, MD 20857**

**ADMINISTRATIVE:**

FULL NAME

**Penny Boyce**

TELEPHONE NUMBER

**301-594-3650**

ADDRESS

**1350 Piccard Drive - Room 230F**

**Rockville, MD 20850**

**BILLING INFORMATION:**

To receive reimbursement under this agreement, forward to NRC on a (check one):

monthly      quarterly      other      basis, an original and three copies of Standard Form

1081 in accordance with the Treasury Fiscal Requirements Manual, Bulletin No. 78-09, or, if possible, bill monthly through the OPAC system. Send reimbursement requests to the following address:

Financial Operations Branch  
Mail Stop: T-9 E2  
Division of Accounting and Finance  
Office of the Chief Financial Officer  
U.S. Nuclear Regulatory Commission  
Washington, DC 20555-0001

**BILLING MAY BE ACCOMPLISHED IMMEDIATELY  
FOR SUBSEQUENT FUNDING OF AN FDA  
COOPERATIVE AGREEMENT**

**FDA Accounting Data: 7510600 1-6997896-Z-23003  
22350R70 O.C. 41.41**

Any NRC funds remaining unexpended at the end of a fiscal year may be carried over into future fiscal years unless otherwise notified by NRC.

**REPORTING REQUIREMENTS:** Submit reports to the NRC in accordance with the statement of work. Submit financial status reports on a (check one):

monthly       quarterly      other      basis. These reports shall contain a brief letter

status report which summarizes the expenditure of NRC funds. This report shall address the following categories, as applicable: (1) staff effort; (2) travel; (3) equipment and supplies; and (4) subcontract costs. Each report shall include by category: (a) costs for the previous month; (b) cumulative costs and uncosted obligations to date; and (c) projections for the remainder of the NRC obligated funds. The first monthly report shall provide the initial projections, and subsequent reports shall either indicate revised projections or indicate "no change in the cost and uncosted expenditure projection."

Submit these reports to the NRC Technical Contact by the 20th day of the month following the reporting period.

**TERMINATING THE AGREEMENT:** This agreement may be unilaterally terminated by either party generally upon 30 days' written notice to the other party. NRC will pay its share of any project expenses up to the termination date. Any expenses incurred in terminating this agreement will be paid by the party terminating the agreement. Any unexpended funds shall be returned to the NRC.

## SCOPE OF WORK

### Interagency Agreement Between the Nuclear Regulatory Commission and the Food and Drug Administration

TITLE: PARTIAL SUPPORT FOR THE FDA COOPERATIVE AGREEMENT WITH THE CONFERENCE OF RADIATION CONTROL PROGRAM DIRECTORS, INC. (CRCPD)

#### I. BACKGROUND - CONFERENCE OF RADIATION CONTROL PROGRAM DIRECTORS, INC.

- (A) The Conference of Radiation Control Program Directors, Inc., (CRCPD), was formed in 1968 to provide a forum where federal, state, and local radiation control program directors could address governmental radiation protection issues. Voting members are the directors of the primary radiation control programs in the 50 States, the District of Columbia and Puerto Rico. Other persons, including those employed outside the government, are eligible for other categories of membership. The major work of the CRCPD is accomplished through committees and task forces.
- (B) NRC will contribute approximately \$234,500 for FY01, \$335,000 for FY02, and \$110,000 for FY03 and FY04 towards a U.S. Food and Drug Administration (FDA) Cooperative Agreement with the CRCPD. Other participating agencies include DOE, FEMA, EPA and FDA (HHS). The FDA Project Officer will be responsible for completion of all work and handle all accounting and financial aspects of the agreement. NRC will receive technical reports of the committees either through distribution by the Office of the Executive Director or through meetings of the CRCPD Board of Directors. The Federal Liaison to CRCPD, located in the Office of State and Tribal Programs, regularly attends Board of Directors meetings, and communicates with other NRC members of the task forces and related committees. The NRC Federal Liaison also regularly attends the Annual Meeting, which is usually held in May, to address national radiation protection issues. The Annual Meeting lasts approximately one week with approximately 350 individuals attending. The NRC and CRCPD also communicate on major policy and regulatory issues, such as suggested state regulations covering radioactive materials, low-level waste, radioactive contamination and emergency response planning.

#### II. DUTIES

Under the direction of the FDA Project Officer, the CRCPD will accomplish the following on behalf of the NRC:

- A. Plan and conduct an annual meeting of the Conference members and sponsors consisting of a general session, workshops and clinics for the following purposes:
- A.1 General Sessions: To present reports on the status of studies conducted during previous years, technical reports on new developments and task force reports of problems defined and assigned as recommended by the workshop reports, Conference or sponsors.

- A.2 Workshops: To study and define identified problems and/or areas of mutual concern in radiation control and recommend action as needed to resolve these problems. The workshop reports are submitted to the Conference for cost benefit evaluation and further action. Problems that require extensive study are assigned to a task force comprised of experts in that field for solving.
- A.3 Clinics: To demonstrate mutually beneficial techniques, procedures and systems which have been developed by the sponsoring agencies or Conference members in radiation control.
- B. Perform all administrative management functions required for the conduct of the annual technical meeting including site visits and selections, program planning, and facility arrangement.
- C. Appoint and arrange for standing committees and task forces to study, evaluate, and develop recommended actions and/or solutions to current identified problems. Although, the CRCPD may, at any given time, have a number of groups working on specific projects, the CRCPD shall set priorities annually for specific committees and products. Reports generated by these task forces will be evaluated by the CRCPD Board of Directors and reported to the participating agencies. The Board of Directors will also set priorities for the standing committees and task forces in coordination with the Federal Liaisons of the participating agencies. All administrative management functions required to support these task forces will be performed by the Conference. Predecisional information provided to the CRCPD Committees by the NRC will be limited to use by Agreement and non-Agreement State Radiation Control Program Directors, their staff, CRCPD staff, and Federal resource representatives. This information will not be disclosed to the public and non-State advisors unless NRC through the FDA Project Officer, gives permission. Work in the organization can be broken down into the following broad categories that are related to NRC responsibilities:
- C.1 Suggested State Regulations: To assist State regulatory agencies in developing radiation control regulations for radioactive materials regulatory programs which will promote uniformity between the States;
- C.2 Environmental Nuclear: Radioactive waste disposal, radioactive contamination, contaminated sites, emergency response planning, bonding and surety, and decontamination and decommissioning; and
- C.3 General Radiation Protection: Ionizing radiation safety concerns, international radiation protection, industrial, medical and other uses of radioactive material.
- C.4 Orphan Sources: (a) Clarify jurisdictions and regulatory responsibilities for addressing orphan source problems, including providing assistance for identification, handling, and disposal of orphaned sources.  
(b) complete development, establishment, implementation, and management of a national orphan source management program, including:  
(1) establishing a definition for discrete orphan sources, which would exclude diffuse radioactive material; and  
(2) establishing agreements with interested Agreement and non-Agreement States, covering identification and disposal of discrete orphan sources;

- (3) communication and coordination with Federal agencies, State agencies, and other stakeholders on matters related to orphan source issues;
- (4) establishing cost guidelines for disposal of discrete orphan sources;
- (5) reimbursement to States for recovery, recycle, arrangements for re-use, and disposal costs of discrete orphan sources, which are subject to NRC or Agreement State jurisdiction under the Atomic Energy Act, but excluding reimbursement for disposal of sources which fall under the category of "greater than Class C" waste.

- D. Commission on Training: Continue activities of the Commission on Training to evaluate the RCP training and program implementation training needs of the States. Continue to review these needs and assess the training requirements that must be approached from the national level to solve problems encountered. Work with the sponsoring or other Federal agencies, universities, manufacturers, or other resources to develop the training needed in radiation control.
- E. Attend Radiation Advisory Committee meetings of supporting agencies to provide State technical experience into the subject under advisement.
- F. Establish technical committees within the Conference to provide guidance and assistance to the supporting agencies in developing national programs in radiation control.
- G. The major products of the CRCPD are technical publications prepared by CRCPD working groups and formal positions taken by the membership and/or the Board of Directors and include:
  - 1. Bi-Monthly CRCPD Newsletter
  - 2. Profile of State and Local Radiation Control Programs
  - 3. Proceedings of Annual Meetings
  - 4. Publication of the Suggested State Regulations for Control of Radiation Control (SSRCR)
  - 5. Annual publication of Directory of State Agencies Concerned with the Transportation of Radioactive Material, and
  - 6. Annual publication of Directory of Personnel Responsible for Radiological Health Programs.
- H. When the Directory of Personnel Responsible for Radiological Health Programs is published, without cost submit 30 copies of the Directory and an electronic copy of the Directory on disk to the NRC Federal Liaison. Upon availability, delivery of documents specified in G. and H. will be coordinated through the FDA Project Officer.