

RES CONCURRENCE SHEET FOR CONTRACTS/GRANTS

DATE: June 4, 1997

FIN NO.: G6590

CONTRACT NO.: NRC-04-95-086 (RES-C97-430)

CONTRACTOR/GRANTEE: NCRP

TITLE: Critical Evaluation of the Linear-No Threshold Assumption

/ / NEW /X / OTHER MODIFICATION TOTAL TERM: thru 9/30/98  
(fund 3rd/last year)

FMPAS: M. Riggs *MR* DATE: 5/29/97

PM: A. Roecklein *AR* DATE: 6/3/97

MA: B. Stehlin *BStehlin* DATE: 6/3/97

#143 DIR: J. Murphy *JMurphy* DATE: 6/3/97

I certify that funds are available for the above-referenced contract/grant in the amount of \$ 75,000.00 for FY97.

*gr ffs 6/4/97*

*Norma M. Price 6/4/97*  
Norma M. Price, Certifying Official  
FMT/FMPAS/RES

DISTR:  
Subj: GRANT NCRP 95-086  
Proj Mgr: A. Roecklein, DRA  
Div MA: B. Stehlin, DRA  
WYLBUR  
FFS  
Riggs desk copy

[X] OL #1 attached

PLEASE NOTE: SEE MARIANNE RIGGS IF ANY CHANGES ARE NEEDED FOR THIS PACKAGE.

*A/63*

<b>NRC FORM 400</b> (9-96) NRCMD 11.1 Send completed form to Division of Contracts T-7 12				<b>U.S. NUCLEAR REGULATORY COMMISSION</b>				1. A. RFPA NUMBER <b>RES-95-086</b>		
<b>REQUEST FOR PROCUREMENT ACTION (RFPA)</b>						1 B. FFS COMMITMENT NUMBER <b>RES-C97-430</b>				
<b>2. PERFORMANCE PERIOD (Express in months)</b>				<b>3. PROCUREMENT HISTORY</b>						
A. BASE PERIOD		B. OPTION PERIOD(S)		C. REQUESTED START DATE		A. PREVIOUS CONTRACT NUMBER				
						B. EXPIRATION DATE <b>9/30/98</b>				
4. A. TITLE						B. WAS ACTION IDENTIFIED ON ADVANCE PROCUREMENT PLAN?				
<b>Critical Evaluation of the Linear-No Threshold Assumption</b>						<input type="checkbox"/> YES <input type="checkbox"/> NO				
						5A. PROJECT OFFICER <b>Alan Roecklein</b>		B. OFFICE/DIVISION/BRANCH <b>RES/DRA/RPHEB</b>		C. TELEPHONE (Include area code) <b>415-6223</b>
<b>6. TYPE OF ACTION REQUESTED (Check one)</b>										
<input type="checkbox"/> A. AWARD A COMPETITIVE CONTRACT				<input type="checkbox"/> F. ISSUE A BROAD AGENCY ANNOUNCEMENT						
<input type="checkbox"/> B. AWARD A NONCOMPETITIVE CONTRACT TO				<input checked="" type="checkbox"/> G. ISSUE A MODIFICATION TO A <b>NCRP, NRC-04-95-086</b> <input checked="" type="checkbox"/> GRANT <input type="checkbox"/> COOPERATIVE AGREEMENT						
<input type="checkbox"/> C. AWARD A CONTRACT UNDER A SOCIO-ECONOMIC SET-ASIDE (Specify)				<input type="checkbox"/> H. AWARD A CONTRACT BASED ON ACCEPTANCE OF AN UNSOLICITED PROPOSAL TO						
<input type="checkbox"/> D. ISSUE A <input type="checkbox"/> GRANT <input type="checkbox"/> COOPERATIVE AGREEMENT TO				<input type="checkbox"/> I. EXECUTE A MODIFICATION TO BASIC CONTRACT NUMBER						
<input type="checkbox"/> E. ISSUE AN INTERAGENCY AGREEMENT TO				<input type="checkbox"/> J. EXECUTE A TASK ORDER UNDER CONTRACT NUMBER						
				<input type="checkbox"/> K. EXECUTE A MODIFICATION TO TASK ORDER NUMBER						
L. SPECIAL INSTRUCTIONS OR REMARKS										
<b>Incremental funds provided to fully fund this grant.</b>										
7. FEE RECOVERABLE WORK		9. ESTIMATED COST		FIRST FY	SECOND FY	THIRD FY	FOURTH FY	FIFTH FY	TOTAL	
8. NON-FEE RECOVERABLE WORK										
<b>10. CERTIFICATION OF FUNDS</b>										
A. AMOUNT CERTIFIED		B. B & R NUMBER			C. JOB CODE		D. BOC		E. APPROPRIATION NUMBER	
<b>\$75,000.00</b>		<b>76015224015</b>			<b>66590</b>		<b>4110</b>		<b>31X0200.760</b>	
F. CERTIFICATION This certifies that funds in the amount shown in Block 10 A are available in the current allowance for the proposed procurement										
TOTAL AMOUNT CERTIFIED		FUNDS CERTIFYING OFFICIAL - Typed Name and Title				SIGNATURE		DATE		
<b>\$75,000.00</b>		<b>Norma M. Price, FMT/FMPAS/RES</b>				<i>Norma M. Price</i>		<b>6/4/97</b>		
<b>11. LIST OF ATTACHMENTS (Check as appropriate)</b>					<b>12. PERSONAL SERVICES AND INHERENTLY GOVERNMENTAL FUNCTIONS</b> See NRC Management Directive 11.1, Part 4 (Check box if the response is "YES" for the corresponding statement)					
<input type="checkbox"/> A. STATEMENT OF WORK (SOW)		<input type="checkbox"/> H. DESIGNATION OF MEMBERS TO SOURCE EVALUATION PANEL (SEP)			<input type="checkbox"/> A. THE CONTRACTOR WILL PERFORM ON-SITE AT AN NRC FACILITY					
<input type="checkbox"/> B. INDEPENDENT GOVERNMENT COST ESTIMATE		<input type="checkbox"/> I. LIST OF FIRMS TO BE SOLICITED			<input type="checkbox"/> B. THE CONTRACTOR WILL UTILIZE GOVERNMENT-FURNISHED TOOLS/EQUIPMENT					
<input type="checkbox"/> C. EVALUATION CRITERIA WITH NUMERICAL WEIGHTS ASSIGNED (if appropriate)		<input type="checkbox"/> J. NRC FORM 187 "SECURITY/ CLASSIFICATION REQUIREMENTS"			<input type="checkbox"/> C. CONTRACTOR EMPLOYEES WILL BE INTEGRATED INTO THE GOVERNMENT'S ORGANIZATIONAL STRUCTURE					
<input type="checkbox"/> D. JUSTIFICATION FOR OTHER THAN FULL AND OPEN COMPETITION		<input type="checkbox"/> K. LIST OF PROCUREMENT OFFICIALS			<input type="checkbox"/> D. CONTRACTOR EMPLOYEES WILL BE USED INTERCHANGEABLY WITH GOVERNMENT EMPLOYEES					
<input type="checkbox"/> E. DOCUMENTATION FOR OVERSIGHT OF SERVICE CONTRACTING		<input type="checkbox"/> L. LIST OF GOVERNMENT FURNISHED PROPERTY/MATERIALS/FACILITIES (May be part of SOW--Provide separate page)			<input type="checkbox"/> E. GOVERNMENT SUPERVISION (AS OPPOSED TO TECHNICAL DIRECTION) IS REQUIRED TO PROTECT THE GOVERNMENT'S INTEREST					
<input type="checkbox"/> F. JUSTIFICATION FOR ACCEPTANCE OF UNSOLICITED PROPOSAL		<input type="checkbox"/> M. OTHER/REMARKS (Specify)			<input type="checkbox"/> F. GOVERNMENT STAFF WILL ASSIGN DAILY TASKS TO OR PREPARE WORK SCHEDULES FOR INDIVIDUAL CONTRACTOR EMPLOYEES					
<input type="checkbox"/> G. JUSTIFICATION FOR URGENT PROCESSING					<input type="checkbox"/> G. GOVERNMENT WILL REVIEW PERFORMANCE BY EACH INDIVIDUAL CONTRACTOR EMPLOYEE					
<b>13. APPROVAL OF DESIGNATING OFFICIAL (Office Director or Designee)</b> (See instructions)										
TYPED NAME AND TITLE				OFFICE						
<b>Joseph A. Murphy, Director, DRA</b>				<b>RES</b>						
SIGNATURE				DATE		INPUT BY		DATE		
<i>Joseph A. Murphy</i>				<b>6/3/97</b>						
<b>14. FOR DC USE ONLY (Do not write in this space)</b>										



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
WASHINGTON, D.C. 20555-0001

May 28, 1997

MEMORANDUM TO: Joseph A. Murphy, Director  
Division of Regulatory Applications  
Office of Nuclear Regulatory Research

THRU: Cheryl A. Trottier, Acting Chief  
Radiation Protection and Health Effects Branch  
Division of Regulatory Applications  
Office of Nuclear Regulatory Research

FROM: Alan K. Roecklein, Project Manager  
Radiation Protection and Health Effects Branch  
Division of Regulatory Applications  
Office of Nuclear Regulatory Research

SUBJECT: REQUEST TO INCREMENTALLY FUND A PROJECT

A handwritten signature in black ink, appearing to be "OK" followed by a stylized name.

I recommend that you approve the attached contractual action for Job Code G6590, Critical Reevaluation of the Linear-Nonthreshold Hypothesis. My recommendation is based on the following:

The contractor, NCRP, indicates that the planned FY-97 funding increment of 75K will be needed. NCRP intends to host and hold a workshop in late FY-1997 or early FY-1998 to develop a wide consensus on Critical Reevaluation of the Linear-Nonthreshold Hypothesis.

No work scope changes are needed to the last contract/work order.

The work completed thus far is of sufficiently high quality to proceed. NCRP has accumulated a large body of material on all sides of the issue and review by committee members is well underway. The completed work is sufficiently within budget and on schedule to continue.

- the spending is consistent with spending plan in ~~189~~ *grant*
- the allocated funding has not been exceeded
- the interim deliverables have been received on schedule