

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT ID CODE

PAGE OF PAGES

1 1

2. AMENDMENT/MODIFICATION NO.

0428

3. EFFECTIVE DATE

12/31/2013

4. REQUISITION/PURCHASE REQ. NO.

5. PROJECT NO. (If applicable)

6. ISSUED BY

CODE

00901

Savannah River Operations
U.S. Department of Energy
Savannah River Operations
P.O. Box A
Aiken SC 29802

7. ADMINISTERED BY (If other than Item 6)

CODE

00901

Savannah River Operations
U.S. Department of Energy
Savannah River Operations
P.O. Box A
Aiken SC 29802

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code)

SAVANNAH RIVER NUCLEAR SOLUTIONS, LLC
Attn: LLOYD CLEVINGER
203 LAURENS ST SW
AIKEN SC 298012421

9A. AMENDMENT OF SOLICITATION NO.

9B. DATED (SEE ITEM 11)

10A. MODIFICATION OF CONTRACT/ORDER NO.
DE-AC09-08SR22470

10B. DATED (SEE ITEM 13)

CODE 798861048

FACILITY CODE

01/10/2008

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers is extended. is not extended.
Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing Items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

No Change to Accounting and Appropriation Data

13. THIS ITEM ONLY APPLIES TO MODIFICATION OF CONTRACTS/ORDERS. IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

CHECK ONE	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
X	D. OTHER (Specify type of modification and authority) DEAR 970.5211-1 Work Authorization (May 2007)

E. IMPORTANT: Contractor is not, is required to sign this document and return _____ copies to the issuing office.

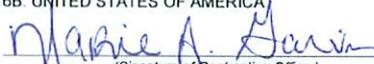
14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

A. The purpose of this modification is to incorporate Contract Work Authorization No. KL/W/SR1-14, for Workforce Development for Teachers and Scientist, see Attachment 1-A, hereto. Funds were previously allocated by separate modification, reference SRNS Financial Plan #5, for Fiscal Year 2014, a copy is provided as Attachment 1-B, hereto.

B. This modification formally incorporates the above referenced contract work authorization as part of the contract. As stated under DEAR 970.5211-1 Work Authorization (May 2007), paragraph (b), the work authorization, whether issued bilaterally or unilaterally shall become a part of the contract.

C. The contract estimated value and all other terms and conditions remain unchanged.

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)	
		Marie A. Garvin	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA	16C. DATE SIGNED
(Signature of person authorized to sign)			12/31/2013
		(Signature of Contracting Officer)	

Contract Work Authorization Supporting Documentation Index

<u>Document No.</u>	<u>Work Proposal Number</u>	<u>Project Title</u>
A	KL/W/SR1-14	Workforce Development for Teachers and Scientist (7 pages, DOE-SR generated form with reviewers and approval concurrence, Hqts Memorandum, SC-41 Work Authorization. Funds allocated under FINPLAN #5.
B	FINPLAN #5	1 of 7 pages

Note: Funding previously allocated under FINPLAN 5, FY 2014. The Contract Work Authorization was reviewed via DOE- SR Electronic System for Approval (the generated Contract Work Authorization with the reviewers and/or approvals concurrences is considered the validated signed copy by all parties, inclusive of the above supporting documentation for official contract file for Modification No. 0428/STRIPE Procurement System.

Supporting Documentation No. A

Work Authorization

Work Authorization Number KLW/SR1-14 Revision Number 0	U.S. DEPARTMENT OF ENERGY CONTRACT WORK AUTHORIZATION If you need assistance with this form contact Belinda Beckum 5-5352	Tracking Number CWA-2014-00017				
1a. Project Title: Workforce Development for Teachers and Scientist	1b. Work Proposal Number (if applicable): Various	1c. Performing Organization <input checked="" type="radio"/> SRNL <input type="radio"/> SRNS				
2. Headquarters Program Point of Contact.						
Name: Patricia M. Dehmer	Organization Code: SC-27	Telephone No.: 202-287-6490				
3. Headquarters Budget Point of Contact.						
Name: Andrea Condrad	Organization Code: SC-41	Telephone No.: 301-903-3310				
4. Responsible Program: Workforce Development for Teachers and Scientists	5. Responsible Secretarial Officer: Office of Science					
6. Responsible Field Organization U.S. Department of Energy (DOE), Savannah River Operations (SR)						
7a. Site and Facility Management Contractor: Savannah River Nuclear Solutions, LLC	7b. Contractor Point of Contact: Name: John Temple Telephone No.: 803-952-7210					
8. Work Authorization Number: KL/W/SR1-14	9. Revision Number:* 0					
10. Funds Authorized (See note below) Work subject to funds availability and approved scope. See attached. Internships and Visiting Faculty Activities SULI (KL-10-01(\$20,000 in FY 2014 funding provided for support of up to 2 2014 Summer Term SULI participants.						
Date 12/3/13	B&R Code KL1001000	Agreement / Project #	Project Value	Previous: 0.00	Change: 20,000.00	Current: 20,000.00
11. Performance Period Covered by Funds. (See NOTE in block 10) From: 10/01/2013 To: 09/30/2014			12. Work Start Date: 10/01/2013	13. Expected Completion Date: 09/30/2014		
14. Statement of Work (includes attachments) The FY 2014 Approved Funding Program provides funding to accomplish Workforce Development for Teachers and Scientists activities, generally consistent with the Field Work Proposal submissions and modifications and specific guidance provided by the enclosed memorandum. The Office of Workforce Development for Teachers and Scientists (WDTS) is committed to conducting work in a manner that ensures protection of the workers, the public, and the environment. Protecting the workers, the public and the environment is a direct and individual responsibility of all WDTS managers and WDTS-supported staff. Funds provided by WDTS will be applied as necessary to ensure that all WDTS activities are conducted safely and in an environmentally conscientious manner. Only work conducted in this way will be supported. The following are required for the Workforce Development for Teachers and Scientists program: analysis reports as produced, a fiscal year end report, and a final report.						
15. Technical Point of Contact						
Name Natalie Ferguson/SRNL/Srs		Title SRS Technical Point of Contact		Email natalie.ferguson@srl.doe.gov		Phone (803) 725-2600
SRS Technical Point of Contact Manager						
Name Steve Wach/SRNL/Srs		Title SRS Technical Point of Contact Manager		Email steve.wach@srl.doe.gov		Phone (803) 725-3020
16. DOE-SR Program Point of Contact Patrick Jackson/DOE/Srs	17. DOE-SR Field Budget Official Harold Nielsen/DOE/Srs	18. Contractor's Authorized Representative. John Temple/SRNS/Srs	19. DOE Contracting Officer (or delegated representative). James Lovett/DOE/Srs			

Technical POC

I accept the scope and funding requirements and have no issues meeting the requirements. Yes No
 Kathryn Davis has pressed the button , "I accept the scope and funding requirements and have no issues meeting the requirements." 12/16/2013 03:52 PM

DOE-SR Prog POC

DOE-SR Work Authorization Program

DOE Order 412 Compliance Checksheet

Project Title	Work Authorization Number
Workforce Development for Teachers and Scientist	KLW/SR1-14

At a minimum, each work authorization will contain the following information:

<input checked="" type="radio"/> Yes <input type="radio"/> No	Project title and reference to work proposal number, if applicable
<input checked="" type="radio"/> Yes <input type="radio"/> No	Headquarters programmatic point of contact, organization, and telephone number
<input checked="" type="radio"/> Yes <input type="radio"/> No	Headquarters budget point of contact, organization code, and telephone number
<input checked="" type="radio"/> Yes <input type="radio"/> No	Responsible program
<input checked="" type="radio"/> Yes <input type="radio"/> No	Responsible program Secretarial Officer
<input checked="" type="radio"/> Yes <input type="radio"/> No	Responsible field organization
<input checked="" type="radio"/> Yes <input type="radio"/> No	Responsible contracting officer if different from above
<input checked="" type="radio"/> Yes <input type="radio"/> No	Site/facility management contractor name, point of contact, and telephone number
<input checked="" type="radio"/> Yes <input type="radio"/> No	Work authorization number, with revision number if applicable
<input checked="" type="radio"/> Yes <input type="radio"/> No	Budget and reporting code and funding level
<input checked="" type="radio"/> Yes <input type="radio"/> No	Dates for performance period, work start, and work completion
	Statement of work (see paragraph below)
<input checked="" type="radio"/> Yes <input type="radio"/> No	Headquarters, field organization, contractor, and if involving changes to scope, schedule, or funding, contracting officer signature blocks
<input checked="" type="radio"/> Yes <input type="radio"/> No	Reporting requirements, including (a) project management or status reports and (b) reports or publications for the purpose of informing DOE, the scientific community, and the public of the project results (e.g., scientific advances or technical progress)

The statement of work will include the following information as appropriate:

<input checked="" type="radio"/> Yes <input type="radio"/> No	Detailed statement of work to be performed or reference to a work proposal, project plan, or similar document describing the scope of work in detail
<input checked="" type="radio"/> Yes <input type="radio"/> No	Required milestone dates
<input checked="" type="radio"/> Yes <input type="radio"/> No	Deliverables, including technical information as required by DOE O 241.1A, Scientific and Technical Information Management
<input checked="" type="radio"/> Yes <input type="radio"/> No	Associated performance-based indicators/targets consistent with DOE G 120.1-5, Guidelines for Performance Measurement, and any additional guidance that will assist the contractor in the performance of the work.

Reviewer's Comments

This authorization is: Accepted. If rejected, then comments are provided in this space.

DOE-SR Program Point of Contact	Date
Patrick Jackson/DOE/Srs	12/05/2013 09:01 AM

DOE-SR Field Budget Official

BEARS database search complete and results attached to WAD package? Y N

Funding constrained: (Year constrained; CR; etc.) 89X0222 No Year funds, FY 2014 budget authority, on FinPlan #5.

2-year money 1-year money No year money Free money

Is this funding in the Fin Plan? Y N

Necessary expense:

1. Does the expenditure bear a logical relationship to the appropriation sought to be charged? In other words, does it must make a direct contribution to carrying out either a specific appropriation or an authorized agency function for which more general appropriations are available?	<input checked="" type="radio"/> Y <input type="radio"/> N
2. Is the expenditure prohibited by law?	<input type="radio"/> Y <input checked="" type="radio"/> N
3. Is the expenditure otherwise provided for, that is, is it an item that falls within the scope of some other appropriation or statutory funding scheme?	<input type="radio"/> Y <input checked="" type="radio"/> N

Contract Mod Admin

Contract Mod #	Attach Signed Mod
Mod 0428	

Attachments



PKG KL W SR1 14 R0.pdf Tracking Number CWA-2014-00017.pdf CWA-2014-00017.pdf

Notify on Approval

General Comment

Submitted	Submitted By	Comment
12/31/2013 11:37:52 AM	Christine Corbin	Mod 0428 anticipated release date Jan 7, 2014, see FINLAN #5

Work Authorization: In Process

Approvers	Title	Assigned	Received	Status Changed	Status
John Temple	SRNS Contractor Auth Rep	12/16/2013 03:52:27 PM	12/16/2013 04:58:45 PM	12/16/2013 04:59:26 PM	Concur
James Lovett	DOE-SR Contract Officer	12/16/2013 04:59:27 PM	12/19/2013 09:04:47 AM	12/19/2013 09:05:36 AM	Concur

Christine Corbin	DOE-SR Contract Mod Admin	12/19/2013 09:05:37 AM	12/19/2013 01:31:35 PM	12/31/2013 11:39:19 AM	Concur
Kathryn Davis	SRNS Contracts	12/31/2013 11:39:20 AM			

Previous Process - Work Authorization: Approved on 12/16/2013					
Approvers	Title	Assigned	Received	Status Changed	Status
Natalie Ferguson	Technical POC	12/05/2013 09:08:14 AM	12/10/2013 01:47:55 PM	12/10/2013 01:50:12 PM	Concur
John Christian	DOE-SR Work Auth	12/10/2013 01:50:13 PM	12/10/2013 01:58:36 PM	12/10/2013 01:58:49 PM	Concur
Patrick Jackson	Coordinator	12/10/2013 01:58:50 PM	12/10/2013 02:57:23 PM	12/10/2013 04:02:54 PM	Concur
Harold Nielsen	DOE-SR Program POC	12/10/2013 04:02:56 PM	12/16/2013 02:36:57 PM	12/16/2013 02:41:03 PM	Concur
	DOE-SR Field Budge Off				

Approver Comments

Reviewers

Name	Date Time	Action
Sharon Hunter	12/5/2013 9:12:35 AM	Reviewed
Kathryn Davis	12/16/2013 3:52:06 PM	Reviewed

2013-19



Department of Energy
Office of Science
Washington, DC 20585

DEC 3 2013

MEMORANDUM FOR: DR. DAVID MOODY
MANAGER
SAVANNAH RIVER

FROM: PATRICIA M. DEHMER *Patricia M. Dehmer*
DEPUTY DIRECTOR FOR SCIENCE PROGRAMS
OFFICE OF SCIENCE

SUBJECT: FY 2014 Office of Science Approved Funding Program -
Savannah River Nuclear Solutions

The attached budget detail and program comments relate to the December AFP recently submitted to the Chief Financial Officer for the Workforce Development for Teachers and Scientists program.

Also attached, in accordance with DOE Order 412.1A, is the FY 2014 Work Authorization for the M&O contract with Savannah River Nuclear Solutions to support funding in the December AFP.

There should not be any variance in performance from this guidance during the year prior to changes being coordinated and approved by the appropriate Headquarters program manager and documented by a program letter from Headquarters. This is essential to maintain accountability for the utilization of these funds.

If you have any questions regarding the attached please call Andrea Conrad (301-903-3310) or the appropriate program manager at Headquarters.

Attachment

cc:
L. Roberson, SR
D. Ryan, AMEST, SR

**U.S. DEPARTMENT OF ENERGY
CONTRACT WORK AUTHORIZATION**

1a. Project Title: Workforce Development for Teachers and Scientists		1b. Work Proposal Number (if applicable): Various	
2. Headquarters Program Point of Contact. Name: Patricia M. Dehmer Organization Code: SC-27 Telephone No.: (202) 287-6490			
3. Headquarters Budget Point of Contact. Name: Andrea Conrad Organization Code: SC-41 Telephone No.: (301) 903-3310			
4. Responsible Program: Workforce Development for Teachers and Students		5. Responsible Secretarial Officer: Under Secretary for Science	
6. Responsible Field Organization: Savannah River Operations Office			
7a. Site and Facility Management Contractor: Savannah River Nuclear Solutions, LLC		7b. Contractor Point of Contact. Name: Telephone No.:	
8. Work Authorization Number: KL/ W/SR1/14		9. Revision Number: 00	
10. Funds Authorized (\$ in thousands). B&R Code: KL1001000 Previous: \$0 Change: +\$20 Current: \$20*			
11. Performance Period Covered by Funds. From: 10/01/13 To: 09/30/14		12. Work Start Date: 10/01/13	13. Expected Completion Date: 09/30/14
14. Statement of Work: The FY 2014 Approved Funding Program provides funding to accomplish Workforce Development for Teachers and Scientists activities, generally consistent with the Field Work Proposal submissions and modifications and specific guidance provided by the enclosed memorandum. The Office of Workforce Development for Teachers and Scientists (WDTS) is committed to conducting work in a manner that ensures protection of the workers, the public, and the environment. Protecting the workers, the public and the environment is a direct and individual responsibility of all WDTS managers and WDTS-supported staff. Funds provided by WDTS will be applied as necessary to ensure that all WDTS activities are conducted safely and in an environmentally conscientious manner. Only work conducted in this way will be supported.			
15. Reporting Requirements (Status reports, scientific and technical information or similar): The following are required for the Workforce Development for Teachers and Scientists program: analysis reports as produced, a fiscal year end report, and a final report.			
16. Work Authorization Program Official. Name (typed): Patricia M. Dehmer		Signature: 	Date: 11/29/2013
17. DOE Field Organization Official. Name (typed):		Signature:	Date:
18. Contractor's Authorized Representative. Name (typed):		Signature:	Date:
19. DOE Contracting Officer (or delegated representative). Name (typed):		Signature:	Date:

*Includes Operating of \$20,000.

**Workforce Development for Teachers and Scientists
FY 2014 December Program Guidance Attachment**

Savannah River National Laboratory (410003)

Internships and Visiting Faculty Activities

SULI (KL-10-01)

\$20,000 in FY 2014 funding is provided for support of up to 2 2014 Summer Term SULI participants.

B + R

KL1001000

Supporting Documentation No. B

Financial Plan Report - Detail

SR22470 - Savannah River Nuclear Solutions (SRNS)

Rpt Entity	Fund Code	Leg FT	Program	Legacy B&R	Obj. Class	Local Use	Project	WFO	Legacy Order Number	Beginning Uncosted Obs	BA			Total Available
											Previous	Change	Revised	
410003	00500	WA	2924406	KL1001000	25400	0000000	0000000	0000000	KL/WISRT-14	1,135.69	0.00	20,000.00	20,000.00	21,135.69
Total for Program Parent/Control Point: KL0000000										1,135.69	0.00	20,000.00	20,000.00	21,135.69
Total for Fund: 00500										1,135.69	0.00	20,000.00	20,000.00	21,135.69
410003	00900	TC	2222366	DP090143M	25400	0000000	0000000	0000000		1,355,326.03	6,500,000.00	400,000.00	6,900,000.00	8,255,326.03
Total for Program Parent/Control Point: DP0901431										1,355,326.03	6,500,000.00	400,000.00	6,900,000.00	8,255,326.03
410003	00900	TC	2220676	DP0904000	25400	0000000	0000000	0000000		754,394.21	800,000.00	-250,000.00	550,000.00	1,304,394.21
Total for Program Parent/Control Point: DP0904000										754,394.21	800,000.00	-250,000.00	550,000.00	1,304,394.21
410003	00900	TC	2222063	DP1304010	25400	0000000	0000000	0000000		220,552.78	250,000.00	50,000.00	300,000.00	520,552.78
Total for Program Parent/Control Point: DP1304000										220,552.78	250,000.00	50,000.00	300,000.00	520,552.78
410003	00900	TC	2221785	DP4015032	25400	0000000	0000000	0000000		117,250.34	0.00	50,000.00	50,000.00	167,250.34
Total for Program Parent/Control Point: DP4000000										117,250.34	0.00	50,000.00	50,000.00	167,250.34
410003	00900	TC	2221076	FS2006000	25400	0000000	0000000	0000000		27,107.74	20,000.00	-20,000.00	0.00	27,107.74
410003	00900	TC	2221079	FS2009000	25400	0000000	0000000	0000000		223,231.32	625,000.00	20,000.00	645,000.00	868,231.32
Total for Program Parent/Control Point: FS2000000										250,339.06	645,000.00	0.00	645,000.00	895,339.06
410003	00900	TC	2222766	MB0101040	25400	0000000	0000000	0000000		214,673.00	875,000.00	400,000.00	1,275,000.00	1,489,673.00
Total for Program Parent/Control Point: MB0101010										214,673.00	875,000.00	400,000.00	1,275,000.00	1,489,673.00
410003	00900	TC	2222768	MB0102020	25400	0000000	0000000	0000000		552,345.68	775,000.00	-200,000.00	575,000.00	1,127,345.68
410003	00900	TC	2222768	MB0102020	31003	0410000	0000000	0000000		997,447.52	0.00	-200,000.00	-200,000.00	797,447.52
Total for Program Parent/Control Point: MB0102010										1,549,793.20	775,000.00	-400,000.00	375,000.00	1,924,793.20
410003	00900	TC	2222770	MB0201020	25400	0000000	0000000	0000000		443,808.75	400,000.00	-400,000.00	0.00	443,808.75
Total for Program Parent/Control Point: MB0201010										443,808.75	400,000.00	-400,000.00	0.00	443,808.75
410003	00900	TC	2222773	MB0203020	25400	0000000	0000000	0000000		321,472.57	250,000.00	50,000.00	300,000.00	621,472.57
Total for Program Parent/Control Point: MB0203010										321,472.57	250,000.00	50,000.00	300,000.00	621,472.57
410003	00900	TC	2222775	MB0204020	25400	0000000	0000000	0000000		740,436.30	250,000.00	-250,000.00	0.00	740,436.30
Total for Program Parent/Control Point: MB0204010										740,436.30	250,000.00	-250,000.00	0.00	740,436.30
410003	00900	TC	2222780	MB0206020	25400	0000000	0000000	0000000		1,085,633.97	725,000.00	-100,000.00	625,000.00	1,710,633.97
Total for Program Parent/Control Point: MB0206010										1,085,633.97	725,000.00	-100,000.00	625,000.00	1,710,633.97
410003	00900	TC	2222784	MB0208020	25400	0000000	0000000	0000000		360,341.79	375,000.00	750,000.00	1,125,000.00	1,485,341.79
Total for Program Parent/Control Point: MB0208010										360,341.79	375,000.00	750,000.00	1,125,000.00	1,485,341.79
410003	00900	TC	2222794	MB0302000	25400	0000000	0000000	0000000		142,002.22	50,000.00	-50,000.00	0.00	142,002.22
Total for Program Parent/Control Point: MB0301000										142,002.22	50,000.00	-50,000.00	0.00	142,002.22
410003	00900	TC	2222788	MB0402000	25400	0000000	0000000	0000000		2,451,227.54	850,830.38	2,250,000.00	3,100,830.38	5,552,057.92
Total for Program Parent/Control Point: MB0402000										2,451,227.54	850,830.38	2,250,000.00	3,100,830.38	5,552,057.92
410003	00900	TC	2222789	MB0405000	25400	0000000	0000000	0000000		2,241,050.23	5,000,000.00	-2,500,000.00	2,500,000.00	4,741,050.23
Total for Program Parent/Control Point: MB0405000										2,241,050.23	5,000,000.00	-2,500,000.00	2,500,000.00	4,741,050.23