

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT		1. CONTRACT ID CODE	PAGE OF PAGES 1 1
2. AMENDMENT/MODIFICATION NO. 202	3. EFFECTIVE DATE 01/24/2012	4. REQUISITION/PURCHASE REQ. NO.	5. PROJECT NO. (If applicable)
6. ISSUED BY Idaho Operations U.S. Department of Energy Idaho Operations 1955 Fremont Avenue Idaho Falls ID 83415	CODE 00701	7. ADMINISTERED BY (If other than Item 6) Idaho Operations U.S. Department of Energy Idaho Operations 1955 Fremont Avenue MS 1221 Idaho Falls ID 83415	CODE 00701
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code) CH2M WG IDAHO LLC Attn: Michael D. Ebben 151 NORTH RIDGE AVENUE SUITE 150 IDAHO FALLS ID 834024039		(x) 9A. AMENDMENT OF SOLICITATION NO.	9B. DATED (SEE ITEM 11)
CODE 166527569 FACILITY CODE		x 10A. MODIFICATION OF CONTRACT/ORDER NO. DE-AC07-05ID14516	10B. DATED (SEE ITEM 13) 03/23/2005

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 6 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)

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) Clause I.81 52.243-2 Changes - Cost Reimbursement (AUG 1987) & Alt I (APR 1984)

E. IMPORTANT: Contractor  is not,  is required to sign this document and return 1 copies to the issuing office.

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

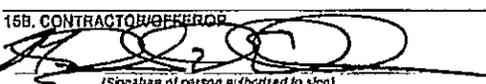
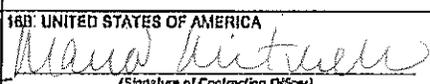
Tax ID Number: 05-0607601

DUNS Number: 166527569

The purpose of this modification is to definitize work scope under Section B.5 Items Not Included in Target Cost. Refer to the Continuation Pages and Attachment 1, incorporated as part of this modification.

Period of Performance: 03/23/2005 to 09/30/2012

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

15A. NAME AND TITLE OF SIGNER (Type or print) <b>Michael D. Ebben, Sr. Vice President &amp; CFO</b>	15A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Maria M. Mitchell
15B. CONTRACTOR/OFFICER  (Signature of person authorized to sign)	15C. DATE SIGNED 1/24/2012
15D. UNITED STATES OF AMERICA  (Signature of Contracting Officer)	15E. DATE SIGNED 01/24/2012

The purpose of this modification is to definitize work scope under Section B.5 Items Not Included in Target Cost.

**1. Section B.5 Items Not Included in Target Cost**, is modified as follows:

**Activity (f.7) –Receipt and Unloading of Foreign Research Reactor (FRR) and Domestic Research Reactor (DRR) SNF Casks (FY 2012 scope of work):**

**a. Complete documentation of GA Closeout Report for the - 2010 Shipments and complete equipment fabrication for Mexico receipt (previously funded).**

Complete the scope of work assigned in FY11. Remaining work includes: finalizing the GA Closeout Report , complete fabrication and acceptance of subcontract components.

**b. Receive and store SNF from the ININ (Mexico) reactor.**

Receive and store the FRR shipment of fuel from Mexico in IFSF. Work includes: fabricate NAC basket lids, complete preparations for fuel receipt, including the Required Shipper Data information, Engineering Design Files, lift plans, training, etc.; cask receipt, unload, and storage of the fuel in IFSF. Includes travel to Mexico to support shipment. Excludes travel and costs associated with Mexico pool liner examination.

**c. Maintain Capabilities – Support DOE-EM, NE and NNSA discussions for future fuel receipts. Travel cost if required to support NNSA scope beyond the Mexico receipt in FY12 is funded by others.**

This work package is to cover the key participants that make DRR/FRR receipts possible and to support DOE in response to inquiries for planning for future fuel receipts as requested by DOE.

**Activity (ll.2) - Material Aging Condition Characterization Technology Development and Application at NRC Licensed TMI ISFSI.**

Initiate work scope (per email M. Mitchell to M. Lewis, dated 1/20/12) leading to develop for the U.S. Department of Energy (DOE) Environmental Management (EM) advanced techniques to characterize material aging conditions and extend the life of several spent nuclear fuel (SNF) dry storage facilities. The DOE Complex has numerous SNF storage facilities that need to be characterized and their design lives extended for longer term SNF storage. This work scope will initiate the development and proof of application of remote visual and/or electromagnetic acoustic transmission (EMAT) technology to significantly enhance the corrosion monitoring capabilities of aging spent nuclear fuel storage equipment and structures and facilitate the safe and cost-effective life extension of SNF storage facilities.

Refer to Attachment 1 for the updated B.5 table. All other B.5 activities remain unchanged.

Activity		FY05	FY06	FY07	FY08	FY09	FY10	FY11	FY12	Total
(a) Transition Activities <b>T.L.01</b>	Actual Costs	\$3,383,192								\$3,383,192
(b) Three Mile Island (TMI) II Independent Spent Fuel Storage Installation (ISFSI) operations and maintenance <b>T.M.02</b>	Estimated Cost	\$355,711	\$1,273,224	\$4,064,757	\$3,951,910	\$4,685,050	\$4,127,166	\$3,763,105		\$27,678,324
	Fixed Fee	\$23,121	\$82,760	\$299,166	\$269,408	\$344,820	\$235,150	\$212,893		\$1,822,049
	Total CPFF	\$378,832	\$1,355,984	\$4,363,923	\$4,221,318	\$5,029,870	\$4,362,316	\$3,975,998		\$29,500,373
(c) Fort St. Vrain ISFSI operations and maintenance <b>T.M.02</b>	Estimated Cost	\$1,258,889	\$4,198,512	Estimates for (b) and (c) are combined for FY07	Estimates for (b) and (c) are combined for FY08	Estimates for (b) and (c) are combined for FY09	Estimates for (b) and (c) are combined for FY10			
	Fixed Fee	\$81,828	\$272,903							
	Total CPFF	\$1,340,717	\$4,471,415							
(c.1) Fort St. Vrain Perimeter Camera Upgrades MR requested by NE. Fee not calculated with MR. NE funded.	Estimated Cost	\$1,258,889	\$4,198,512	Estimates for (b) and (c) are combined for FY07	Estimates for (b) and (c) are combined for FY08			\$110,692		\$110,692
	Fixed Fee	\$81,828	\$272,903					\$4,168		\$4,168
	Total CPFF	\$1,340,717	\$4,471,415					\$114,860		\$114,860
(d) Fuel receipts or transfers of non-EM owned Spent Nuclear Fuel (SNF), including: 1. Transfers of Navy SNF to Naval Reactors Facility (NRF) (DOE funded FY05-07/Navy funded FY08-current) <b>T.M.01</b>	Estimated Cost	N/A	\$3,628,592	\$12,953,614	\$16,202,969	\$12,413,656	\$13,805,734	22,608,617		\$81,613,182
	Fixed Fee	N/A	\$254,884	\$953,386	\$1,192,539	\$879,091	\$768,529	1,124,667		\$5,173,096
	Total CPFF	N/A	\$3,883,476	\$13,907,000	\$17,395,508	\$13,292,747	\$14,574,263	23,733,284		\$86,786,278
(e) Receipts and unloading of Foreign Research Reactor (FRR) SNF casks, including shipping costs of FRR SNF from non-paying countries. <b>T.M.04</b>	Estimated Cost	\$49,000	\$936,250	\$2,329,033	\$2,679,402	\$1,507,425	\$851,275			\$10,266,485
	Fixed Fee	\$3,185	\$60,856	\$171,417	\$197,204	\$106,114	\$46,820			\$727,792
	Total CPFF	\$52,185	\$997,106	\$2,500,450	\$2,876,606	\$1,613,539	\$898,095			\$10,994,277
(f) Receipts and unloading of Domestic Research Reactor (DRR) SNF casks. (WSU, OSU) 1. Washington and Oregon State University DRR <b>T.M.04</b>	Estimated Cost	\$339,000	\$1,575,100	Estimates for (e) and (f) are combined for FY07	Estimates for (e) and (f) are combined for FY08	Estimates for (e) and (f)(1) are combined for FY09	Estimates for (e) and (f)(1) and (2) are combined for FY10			
	Fixed Fee	\$22,035	\$120,161							
	Total CPFF	\$361,035	\$1,695,261							
2. Wisconsin State University DRR <b>T.M.04</b>	Estimated Cost	N/A	N/A	N/A	N/A	\$926,400				\$926,400
	Fixed Fee	N/A	N/A	N/A	N/A	\$73,600				\$73,600
<b>CLOSED</b>	Total CPFF	N/A	N/A	N/A	N/A	\$1,000,000				\$1,000,000
3. General Atomics DRR <b>T.M.04</b>	Estimated Cost						\$947,867			\$947,867
	Fixed Fee						\$52,133			\$52,133
	Total CPFF						\$1,000,000			\$1,000,000
4. FRR/DRR Maintain Capability (FY11-12)	Estimated Cost							\$387,000		\$387,000
	Fixed Fee							\$19,155		\$19,155
	Total CPFF							\$406,155		\$406,155
5. Receipt of Reed College (FY11)	Estimated Cost							\$453,318		\$453,318

Activity		FY05	FY06	FY07	FY08	FY09	FY10	FY11	FY12	Total
	Fixed Fee							\$24,792		\$24,792
	Total CPFF							\$478,110		\$478,110
6. Receipt of Mexico (FY11)	Estimated Cost							\$312,783		\$312,783
	Fixed Fee							\$19,429		\$19,429
	Total CPFF							\$332,212		\$332,212
7. FY12 - FRR/DRR Maintain Capabilities (T.M.04.04.B and Receipt #1 Mexico (T.M.04.04.B2)	Estimated Cost								\$956,173	\$956,173
	Fixed Fee								\$43,072	\$43,072
	Total CPFF								\$999,245	\$999,245
(g) Analytical Laboratory Services.										
<b>T.N.01</b> (Bad drum debt)	Estimated Cost	N/A	\$660,000			\$250,000	\$734,000			\$1,644,000
	Fixed Fee	N/A	N/A			0	0			0
1. DOE Carlsbad Support of TRU Waste Program	Total CPFF	N/A	\$660,000			\$250,000	\$734,000			\$1,644,000
	Estimated Cost					\$200,000	\$1,499,627	TBD		\$1,699,627
2. Lab Services	Fixed Fee					0	\$110,373	TBD		\$110,373
	Total CPFF					\$200,000	\$1,610,000	TBD		\$1,810,000
(l) Geographic Information System (GIS) work for the State of Idaho.										
<b>T.M.10</b>	Estimated Cost	\$10,000								\$10,000
	Fixed Fee	N/A								0
	Total CPFF	\$10,000								\$10,000
(m) Support to SNFDSP Contract.										
1. Support to SNFDSP Contract	Estimated Cost	\$49,400	\$97,789	N/A	N/A	N/A	N/A	N/A	N/A	\$147,189
<b>T.M.02, 03</b>	Fixed Fee	\$3,636	\$7,197	N/A	N/A	N/A	N/A	N/A	N/A	\$10,833
	Total CPFF	\$53,036	\$104,986	N/A	N/A	N/A	N/A	N/A	N/A	\$158,022
2. FWENC Records Management	Estimated Cost	N/A	N/A	\$27,600	\$31,114					\$58,714
<b>T.M.02, 03</b>	Fixed Fee	N/A	N/A	\$2,031	\$2,290					\$4,321
	Total CPFF	N/A	N/A	\$29,631	\$33,404					\$63,035
(n) Other Contractor Support to DOE:										
1. Developer Support (NE Funded)	Estimated Cost	N/A	\$640,929	\$782,690	\$701,747	\$795,118	\$613,470	\$634,603	\$780,480	\$4,949,037
<b>T.L.01</b>	Fixed Fee	N/A	\$3,081	\$15,654	\$14,035	\$13,003	\$12,269	\$12,692	\$15,610	\$86,344
	Total CPFF	N/A	\$644,010	\$798,344	\$715,782	\$808,121	\$625,739	\$647,295	\$796,090	\$5,035,381
2. Records Management Support	Estimated Cost	N/A	\$135,082	\$123,098	\$278,775	\$211,338	\$212,976	\$220,007	\$268,528	\$1,449,804
<b>T.L.01</b>	Fixed Fee	N/A	\$650	\$2,462	\$5,575	\$2,954	\$4,260	4400	5371	\$25,672
	Total CPFF	N/A	\$135,732	\$125,560	\$284,350	\$214,292	\$217,236	\$224,407	\$273,899	\$1,475,476
3. ID Copier Support	Estimated Cost	N/A	\$21,531	\$72,177	\$63,318	\$24,329	\$21,620	\$22,259	\$26,725	\$251,959
<b>T.L.01</b>	Fixed Fee	N/A	\$430	\$1,444	\$1,266	\$366	\$432	445	535	\$4,918
	Total CPFF	N/A	\$21,961	\$73,621	\$64,584	\$24,695	\$22,052	\$22,704	\$27,260	\$256,877
4. ID Mail Services	Estimated Cost	N/A		\$26,824	\$79,688	\$28,326	\$38,199	\$39,183	\$46,463	\$258,683
<b>T.L.01</b>										

Activity		FY05	FY06	FY07	FY08	FY09	FY10	FY11	FY12	Total
	Fixed Fee	N/A		\$536	\$833	\$567	\$764	\$784	\$929	\$4,413
	Total CPFF	N/A		\$27,360	\$80,521	\$28,893	\$38,963	\$39,967	\$47,392	\$263,096
5. Dosimetry T.L.01	Estimated Cost	N/A		\$32,231	\$32,231	\$27,480	\$43,599	\$44,892	\$53,900	\$234,333
	Fixed Fee	N/A		\$400	\$400	\$550	\$872	\$898	\$1,078	\$4,198
	Total CPFF	N/A		\$32,631	\$32,631	\$28,030	\$44,471	\$45,790	\$54,978	\$238,531
6. Printing T.L.01	Estimated Cost	N/A		\$5,255	\$58,002	\$50,675	\$41,277	\$42,497	\$51,023	\$248,729
	Fixed Fee	N/A		\$105	\$540	\$699	\$826	\$850	\$1,020	\$4,040
	Total CPFF	N/A		\$5,360	\$58,542	\$51,374	\$42,103	\$43,347	\$52,043	\$252,769
7. Wireless Support T.L.01	Estimated Cost	N/A				\$153,413	\$23,301	\$23,482	\$26,714	\$226,910
	Fixed Fee	N/A				\$3,068	\$466	\$470	\$534	\$4,538
	Total CPFF	N/A				\$156,481	\$23,767	\$23,952	\$27,248	\$231,448
8. DOE Office Moves (INTEC) T.L.01	Estimated Cost	N/A				\$7,500	\$0			\$7,500
	Fixed Fee	N/A				\$0	\$0			\$0
	Total CPFF	N/A				\$7,500	\$0			\$7,500
9. Portable Toilet - RESL (CFA Bldg 638) T.L.01	Estimated Cost	N/A			\$1,000	\$1,700	\$1,800	\$1,800	\$1,800	\$8,100
	Fixed Fee	N/A			\$0	\$0	\$0	\$0	\$0	\$0
	Total CPFF	N/A			\$1,000	\$1,700	\$1,800	\$1,800	\$1,800	\$8,100
10. DOE Training T.L.01	Estimated Cost	N/A				\$14,706	\$4,902			\$19,608
	Fixed Fee	N/A				\$294	\$98			\$392
	Total CPFF	N/A				\$15,000	\$5,000			\$20,000
(o) LT SNF Support T.M.01, 03 (FY2010 SNF Assay Disposition T.M.03)	Estimated Cost	\$587,712	\$1,025,000	\$1,020,577	\$696,350	\$747,343	\$124,127	N/A		\$4,201,109
	Fixed Fee	\$43,256	\$75,440	\$75,114	\$50,426	\$50,907	\$7,661	N/A		\$302,804
	Total CPFF	\$630,968	\$1,100,440	\$1,095,691	\$746,776	\$798,250	\$131,788	N/A		\$4,503,913
(p) Other DOE Authorized Small Changes.										
1. HLW Calcine T.L.01	Estimated Cost			\$110,000						\$110,000
	Fixed Fee			\$4,400						\$4,400
	Total CPFF			\$114,400						\$114,400
2. RH-TRU Study T.L.01 (NE Funded)	Estimated Cost		\$255,000							\$255,000
	Fixed Fee		\$0							\$0
	Total CPFF		\$255,000							\$255,000
3. SDA Extended Operations T.L.01	Estimated Cost			\$20,000						\$20,000
	Fixed Fee			\$800						\$800
	Total CPFF			\$20,800						\$20,800
4. Macromedia Flash Presentation T.L.01	Estimated Cost			\$19,176						\$19,176
	Fixed Fee			\$316						\$316
	Total CPFF			\$19,492						\$19,492
5. Pit 9 Road T.L.01	Estimated Cost			\$61,520						\$61,520

Activity		FY05	FY06	FY07	FY08	FY09	FY10	FY11	FY12	Total
	Fixed Fee			\$4,528						\$4,528
	Total CPFF			\$66,048						\$66,048
6. DUF6 Commissioning <b>T.L.01</b>	Estimated Cost					\$8,705				\$8,705
	Fixed Fee					\$0				\$0
	Total CPFF					\$8,705				\$8,705
7. CPP-651 Transition to BEA <b>T.M.11</b>	Estimated Cost					\$50,000				\$50,000
	Fixed Fee					\$0				\$0
	Total CPFF					\$50,000				\$50,000
8. Waste Transfer Cask to Arco Museum <b>T.L.01</b>	Estimated Cost					\$25,000				\$25,000
	Fixed Fee					\$0				\$0
	Total CPFF					\$25,000				\$25,000
9. Suspect RH-TRU Estimate <b>T.L.01</b>	Estimated Cost				\$15,000					\$15,000
	Fixed Fee				\$0					\$0
	Total CPFF				\$15,000					\$15,000
10. ICP Highlight Video <b>T.L.01</b>	Estimated Cost				\$6,347					\$6,347
	Fixed Fee				\$0					\$0
	Total CPFF				\$6,347					\$6,347
11. RESL Dosimetry <b>T.L.01</b>	Estimated Cost				\$12,231					\$12,231
	Fixed Fee				\$0					\$0
	Total CPFF				\$12,231					\$12,231
12. ZPPR Deactivation <b>T.N.01</b>	Estimated Cost					\$26,622				\$26,622
	Fixed Fee					\$0				\$0
	Total CPFF					\$26,622				\$26,622
13. Pit 9 <b>T.L.01</b>	Estimated Cost					\$4,395				\$4,395
	Fixed Fee					\$0				\$0
	Total CPFF					\$4,395				\$4,395
14. Prep of Est - Repackaging of AMWTP Organic Sludge Drums	Estimated Cost						\$17,000			\$17,000
	Fixed Fee						\$0			\$0
	Total CPFF						\$17,000			\$17,000
15. CPP-603 Roof Estimate	Cost						\$67,199			\$67,199
	Fixed Fee						\$1,520			\$1,520
	Total CPFF						\$68,719			\$68,719
16. Star Facility Estimate	Cost						\$9,615			\$9,615
	Fixed Fee						\$385			\$385
	Total CPFF						\$10,000			\$10,000
17. Haul Road EA Estimate	Cost						\$9,615			\$9,615

Activity		FY05	FY06	FY07	FY08	FY09	FY10	FY11	FY12	Total
	Fixed Fee						\$385			\$385
	Total CPFF						\$10,000			\$10,000
18. CWI Tours of National Strategic Planning Group	Cost						\$7,094			\$7,094
	Fixed Fee						\$0			\$0
	Total CPFF						\$7,094			\$7,094
19. Federal Hybrid Fleet Initiative	Cost							\$232,551		\$232,551
	Fixed Fee							\$0		\$0
	Total CPFF							\$232,551		\$232,551
(q) CPP-603 Mechanical Upgrade <b>T.M.08</b>	Estimated Cost	N/A	N/A	\$269,875	\$707,899	\$1,926,744				\$2,904,518
	Fixed Fee	N/A	N/A	\$19,863	\$52,101	\$126,352				\$198,316
	Total CPFF	N/A	N/A	\$289,738	\$760,000	\$2,053,096				\$3,102,834
(r) INL Remote Handled Waste Disposition Project (RWDP)	Estimated Cost	N/A	N/A	\$2,208,385	\$2,837,258	\$3,351,340				\$8,396,983
	Fixed Fee	N/A	N/A	\$153,068	\$218,291	\$246,658				\$618,017
<b>CLOSED</b>	Total CPFF	N/A	N/A	\$2,361,453	\$3,055,549	\$3,597,998				\$9,015,000
(s) Materials and Fuels Complex HEPA Filter Disposition <b>T.A.02</b> (NE Funded)	Estimated Cost	N/A	N/A	\$811,274			N/A			\$811,274
	Fixed Fee	N/A	N/A	\$59,710			N/A			\$59,710
	Total CPFF	N/A	N/A	\$870,984			N/A			\$870,984
(t) SDA Extended Operations <b>T.L.01</b> (NE funded)	Estimated Cost	N/A	N/A	\$20,000		N/A	N/A			\$20,000
	Fixed Fee	N/A	N/A	\$0		N/A	N/A			\$0
	Total CPFF	N/A	N/A	\$20,000		N/A	N/A			\$20,000
(u) Direct Canister Study <b>T.M.03</b>	Estimated Cost	N/A	\$250,000				N/A			\$250,000
	Fixed Fee	N/A	\$18,400				N/A			\$18,400
	Total CPFF	N/A	\$268,400				N/A			\$268,400
(v) CPP-651 Maintenance <b>T.M.11</b>	Estimated Cost	N/A	\$95,000	\$189,898	\$92,321	\$83,900				\$461,119
	Fixed Fee	N/A	\$6,992	\$13,976	\$6,567	\$6,175				\$33,710
<b>CLOSED</b>	Total CPFF	N/A	\$101,992	\$203,874	\$98,888	\$90,075				\$494,829
(w) Preparation of Estimate – NE Central Utility Building <b>T.L.01</b> (NE Funded)	Estimated Cost	N/A	N/A	\$18,000		N/A	N/A			\$18,000
	Fixed Fee	N/A	N/A	\$0		N/A	N/A			\$0
	Total CPFF	N/A	N/A	\$18,000		N/A	N/A			\$18,000
(x) Pu Source <b>T.M.03</b>	Estimated Cost	N/A	N/A	N/A	N/A	\$37,257				\$37,257

Activity		FY05	FY06	FY07	FY08	FY09	FY10	FY11	FY12	Total
	Fixed Fee	N/A	N/A	N/A	N/A	\$2,743				\$2,743
	Total CPFF	N/A	N/A	N/A	N/A	\$40,000				\$40,000
(y) Seed Module										
1. Transfer of FSV-1 Cask T.M.12	Estimated Cost	N/A	N/A	N/A	N/A	\$38,480				\$38,480
	Fixed Fee	N/A	N/A	N/A	N/A	\$2,832				\$2,832
	Total CPFF	N/A	N/A	N/A	N/A	\$41,312				\$41,312
2. Seed Module T.M.12	Estimated Cost	N/A	N/A	N/A	N/A	\$45,192				\$45,192
	Fixed Fee	N/A	N/A	N/A	N/A	\$3,326				\$3,326
	Total CPFF	N/A	N/A	N/A	N/A	\$48,518				\$48,518
(z) CPP-651 Transition to BEA T.M.11 (NN Funded)	Estimated Cost	N/A	N/A	N/A	N/A	\$801,313				\$801,313
	Fixed Fee	N/A	N/A	N/A	N/A	\$58,977				\$58,977
	Total CPFF	N/A	N/A	N/A	N/A	\$860,290				\$860,290
	<b>CLOSED</b>									
(bb) HFEF Cans (NE funded) T.A.02	Estimated Cost	N/A	N/A	N/A	\$15,000	N/A	N/A			\$15,000
	Fixed Fee	N/A	N/A	N/A	\$0	N/A	N/A			\$0
	Total CPFF	N/A	N/A	N/A	\$15,000	N/A	N/A			\$15,000
(cc) RWMC Electrical Upgrade T.B.01	Estimated Cost	N/A	N/A	N/A	N/A	\$1,053,151				\$1,053,151
	Fixed Fee	N/A	N/A	N/A	N/A	\$68,159				\$68,159
	Total CPFF	N/A	N/A	N/A	N/A	\$1,121,310				\$1,121,310
	<b>CLOSED</b>									
(dd) Borrow Pit Study T.L.01	Estimated Cost	N/A	N/A	N/A	\$139,717					\$139,717
	Fixed Fee	N/A	N/A	N/A	\$10,283					\$10,283
	Total CPFF	N/A	N/A	N/A	\$150,000					\$150,000
	<b>CLOSED</b>									
(ee) RWDP Early Actions T.A.03 (NE Funded)	Estimated Cost	N/A	N/A	N/A	\$566,000		N/A			\$566,000
	Fixed Fee	N/A	N/A	N/A	\$0		N/A			\$0
	Total CPFF	N/A	N/A	N/A	\$566,000		N/A			\$566,000
(ff) VCO Support T.M.13 (NE Funded)	Estimated Cost	N/A	N/A	N/A	N/A	N/A	\$2,156,420			\$2,156,420
	Fixed Fee	N/A	N/A	N/A	N/A	N/A	\$118,975			\$118,975
	Total CPFF	N/A	N/A	N/A	N/A	N/A	\$2,275,395			\$2,275,395
(gg) 1. Dial Room T.M.13	Estimated Cost	N/A	N/A	N/A	N/A	N/A	\$4,339,904			\$4,339,904
	Fixed Fee	N/A	N/A	N/A	N/A	N/A	\$259,273			\$259,273
	Total CPFF	N/A	N/A	N/A	N/A	N/A	\$4,599,177			\$4,599,177
2. ECS Relocation	Estimated Cost	N/A	N/A	N/A	N/A	N/A	\$93,145			\$93,145
	Fixed Fee	N/A	N/A	N/A	N/A	N/A	\$6,855			\$6,855
	Total CPFF	N/A	N/A	N/A	N/A	N/A	\$100,000			\$100,000

Activity		FY05	FY06	FY07	FY08	FY09	FY10	FY11	FY12	Total
(hh) Navy - New Secure Room <b>T.M.13</b>	Estimated Cost	N/A	N/A	N/A	N/A	N/A	\$251,255			\$251,255
	Fixed Fee	N/A	N/A	N/A	N/A	N/A	\$13,914			\$13,914
	Total CPFF	N/A	N/A	N/A	N/A	N/A	\$265,169			\$265,169
(ii) MFC-INTEC Roadway <b>T.L.01</b>	Estimated Cost	N/A	N/A	N/A	N/A	N/A	\$302,531			\$302,531
	Fixed Fee	N/A	N/A	N/A	N/A	N/A	\$18,135			\$18,135
	Total CPFF	N/A	N/A	N/A	N/A	N/A	\$320,666			\$320,666
1. NEPA	Estimated Cost	N/A	N/A	N/A	N/A	N/A	\$97,642			\$97,642
	Fixed Fee	N/A	N/A	N/A	N/A	N/A	\$7,186			\$7,186
	Total CPFF	N/A	N/A	N/A	N/A	N/A	\$104,828			\$104,828
2. Design-Build-Planning	Estimated Cost	N/A	N/A	N/A	N/A	N/A	\$51,230			\$51,230
	Fixed Fee	N/A	N/A	N/A	N/A	N/A	\$3,771			\$3,771
	Total CPFF	N/A	N/A	N/A	N/A	N/A	\$55,000			\$55,000
3. Tech Support	Estimated Cost	N/A	N/A	N/A	N/A	N/A	\$246,689			\$246,689
	Fixed Fee	N/A	N/A	N/A	N/A	N/A	\$4,948			\$4,948
	Total CPFF	N/A	N/A	N/A	N/A	N/A	\$251,637			\$251,637
(kk) Ordnance Scrap Metal Removal for Snow Fence (NE Funded) fee reduced by CWI/lower actuals	Estimated Cost	N/A	N/A	N/A	N/A	N/A	\$1,622,973			\$1,622,973
	Fixed Fee	N/A	N/A	N/A	N/A	N/A	\$77,027			\$77,027
	Total CPFF	N/A	N/A	N/A	N/A	N/A	\$1,700,000			\$1,700,000
(ll) 1. Adapted Technologies Project <b>T.L.01</b>	Estimated Cost	N/A	N/A	N/A	N/A	N/A			\$1,622,973	\$1,622,973
	Fixed Fee	N/A	N/A	N/A	N/A	N/A			\$77,027	\$77,027
	Total CPFF	N/A	N/A	N/A	N/A	N/A			\$1,700,000	\$1,700,000
(ll) 2. Spent Nuclear Fuel - Material Aging Condition Characterization Technology Development & Application	Estimated Cost	N/A	N/A	N/A	N/A	N/A			TBD	\$0
	Fixed Fee	N/A	N/A	N/A	N/A	N/A				\$0
	Total CPFF	N/A	N/A	N/A	N/A	N/A				\$0
(mm) Shipment of cask (HLW calcine) from INTEC 1659 to MFC <b>T.M.13</b> (Mod M109 (ff) activity; moved to (mm) by Mod 127)	Estimated Cost	N/A	N/A	N/A	N/A	N/A	\$186,289			\$186,289
	Fixed Fee	N/A	N/A	N/A	N/A	N/A	\$13,711			\$13,711
	Total CPFF	N/A	N/A	N/A	N/A	N/A	\$200,000			\$200,000
(nn) RH Legacy Waste - Estimate Only (NE Funded)	Estimated Cost	N/A	N/A	N/A	N/A	N/A	\$15,000			\$15,000
	Fixed Fee	N/A	N/A	N/A	N/A	N/A	\$0			\$0
	<b>CLOSED</b> Total CPFF	N/A	N/A	N/A	N/A	N/A	\$15,000			\$15,000
(oo) RESL Move (NE Funded - 5% fixed fee) - fee reduced by CWI/lower actuals	Estimated Cost	N/A	N/A	N/A	N/A	N/A			\$474,815	\$474,815
	Fixed Fee	N/A	N/A	N/A	N/A	N/A			\$5,000	\$5,000
	Total CPFF	N/A	N/A	N/A	N/A	N/A			\$479,815	\$479,815
(pp) Interim Completion Reports for ARP IV, V and VI	Estimated Cost	N/A	N/A	N/A	N/A	N/A			\$48,422	\$48,422
	Fixed Fee	N/A	N/A	N/A	N/A	N/A			\$2,121	\$2,121

Activity		FY05	FY06	FY07	FY08	FY09	FY10	FY11	FY12	Total
	Total CPFF	N/A	N/A	N/A	N/A			\$50,543		\$50,543
(qq) TRA-632 Hot Cell Lines	Estimated Cost	N/A	N/A	N/A	N/A				\$2,065,816	\$2,065,816
	Fixed Fee	N/A	N/A	N/A	N/A				\$99,067	\$99,067
	Award Fee								\$40,000	\$40,000
	Total CPFF	N/A	N/A	N/A	N/A				\$2,204,883	\$2,204,883