

2. AMENDMENT/MODIFICATION NO. 0419	3. EFFECTIVE DATE See Block 16C	4. REQUISITION/PURCHASE REQ. NO. 23SC000285	5. PROJECT NO. (If applicable)
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6. ISSUED BY Thomas Jefferson Site Office U.S. Department of Energy Thomas Jefferson Site Office 12000 Jefferson Avenue Newport News VA 23606	CODE 892431	7. ADMINISTERED BY (If other than Item 6) Thomas Jefferson Site Office U.S. Department of Energy Thomas Jefferson Site Office 12000 Jefferson Avenue Newport News VA 23606	CODE 00523
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8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code) Jefferson Science Associates, LLC Attn: ELIZABETH LAWSON 1201 New York Ave NW Ste 430 Washington DC 200056134	(x)	9A. AMENDMENT OF SOLICITATION NO.
		9B. DATED (SEE ITEM 11)
	x	10A. MODIFICATION OF CONTRACT/ORDER NO. DE-AC05-06OR23177
		10B. DATED (SEE ITEM 13) 04/14/2006

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 electronic communication 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 letter or electronic communication, provided each letter or electronic communication 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) See Schedule	Net Increase:	\$900,800.00
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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 data, 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:
	D. OTHER (Specify type of modification and authority) X Mutual Agreement of the parties - see item #14

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.)
UEI: MTWLVRJR54N7

MANAGEMENT AND OPERATION OF THE THOMAS JEFFERSON NATIONAL ACCELERATOR FACILITY.

MODIFICATION AUTHORITY:
H.15 Application of DOE Contractor Requirements Documents
I.91 DEAR 970.5204-2 Laws, Regulations and DOE Directives (DEC 2000)
I.121 DEAR 970.5232-4 Obligation of Funds (DEC 2000)
SC Policy Guidance 2022-03 entitled "Manufacturing and EPA Act Protected Data H - Clauses

LIST OF CHANGES:

Continued ...

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

15A. NAME AND TITLE OF SIGNER (Type or print) Stuart Henderson	16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Latisha S. Blake
15B. CONTRACTOR/OFFEROR <i>Stuart Henderson</i> <small>Stuart Henderson (Dec 22, 2022 13:13 EST)</small>	15C. DATE SIGNED Dec 22, 2022
	16B. UNITED STATES OF AMERICA <small>(Signature of Contracting Officer)</small>
	16C. DATE SIGNED 12/22/2022

CONTINUATION SHEET

REFERENCE NO. OF DOCUMENT BEING CONTINUED
DE-AC05-06OR23177/0419

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NAME OF OFFEROR OR CONTRACTOR
Jefferson Science Associates, LLC

ITEM NO. (A)	SUPPLIES/SERVICES (B)	QUANTITY (C)	UNIT (D)	UNIT PRICE (E)	AMOUNT (F)
	Reason for Modification: Supplemental Agreement for work within scope Total Amount Obligated with this Modification: \$900,800.00 New Total Amount for this Version: \$2,840,208,029.66 New Total Obligated Amount for this Award: \$2,840,208,029.66 Incremental Funded Amount changed: from \$2,839,307,229.66 to \$2,840,208,029.66 Please see attachments				

The purpose of this modification is to:

a. Add the following Directives in List B of Appendix E:

- DOE O 460.2B, Departmental Materials Transportation Management (6/10/22)
(See Note 6)

Note 6: DOE O 460.2B - Specifically, Contract Requirements Document, Attachment 1, sections 1.b, 3, 4.b, 5.d, 6.b, and Attachments 2 and 3 are not applicable at TJNAF.

- DOE O 471.7, Controlled Unclassified Information (2/3/22)
- DOE O 472.2A, Personnel Security (6/10/22) (See Note 28)

Note 28: This Order cancels or supersedes DOE O 472.2 Change 2, Personnel Security, dated July 9, 2014. Upon review, Attachment 6 on Qualifications and Training of persons performing clearance adjudication is not applicable to the contractor; therefore, the proposed tailoring is to include CRD Attachments, 1, 2, 3, 4, 5, 7 and 8.

b. Delete the following Directives in List B of Appendix E:

- DOE O 460.2A, Departmental Materials Transportation and Packaging Management (12/22/04)
- DOE O 471.3, Change 1, Identifying and Protecting Official Use Only Information (01/13/11)
- DOE M 471.3-1, Change 1, Manual for Identifying and Protecting Official Use Only Information (01/13/11)
- DOE O 472.2, Change 1, Personnel Security (07/09/14)

c. Add the following Clauses to Section H – Special Contract Requirements:

- H.60 EAct Data Protection (APR 2022)
- H.61 Contractor's Obligations Concerning U.S. Manufacturing Requirements of a Determination of Exceptional Circumstances (DEC) (APR 2022)

d. Revise the funds on the contract as follows:

The total amount under this contract is increased \$900,800.00 from \$2,839,307,229.66 to \$2,840,208,029.66

As a result, the first sentence of paragraph (a) of Clause I.121, "Obligation of Funds," is changed to read as follows:

Obligation of Funds. The amount presently obligated by the Government with respect to this contract is as follows:

FT	Program	Obj CI	Local Use or SPP	B&R Code	Change	FY23 Amount	Cumulative Contract Amount
WA	2924033	25400		39KB00000P	0.00	0.00	0.00
WA	2924033	32001	0472770	39KB00000P	0.00	0.00	245,428,048.00
WA	2923489	32001		39KB01000P	0.00	0.00	0.00
WA	2925036	32001		39KB95030PRN20SC52000	0.00	1,055,000.00	7,375,000.00
WA	2925036	32001	Fund 7700	39KB95030PRN20SC52000	0.00	0.00	32,060,000.00
WA	2923567	32001	0472469	39KG01000P	0.00	0.00	96,799.00
WA	2924171	32001	0473071	39KG01000P	0.00	0.00	72,056,566.00
WA	2924279	32001		39KG02000P	0.00	0.00	29,186,951.00
WA	2925039	32001		39KG95080PRN20SC73000	0.00	0.00	14,000,000.00
WA	2925039	32001	Fund 7700	39KG95080PRN20SC73000	0.00	0.00	10,000,000.00
WA	2925401	32001		39KG95200PRN22SC72000	0.00	0.00	1,000,000.00
3T	1720292	25400	0499145	400403109 AGRJSA2010W018	0.00	0.00	719,600.00
3T	1720292	25400	0482420	400403109 AGRSURA-2001-W004	0.00	0.00	-5,450.00
3T	1720292	25400	0493300	400403109 JSA2008W005	0.00	0.00	1,449,971.00
3T	1720292	25400	0494992	400403109 JSA2009W008	0.00	0.00	1,027,138.00
3T	1720297	25400	0485465	400403209 AGRSURA05W004	0.00	0.00	443,526.00
3T	1720297	25400		400403209 AGRSURA2005W007	0.00	0.00	100,309.00
3T	1720303	25400	0503028	400403309 AGRJSA12IA012	0.00	0.00	1,696,226.00
3T	1720303	25400	0503181	400403309 AGRJSA12IA012A	0.00	0.00	523,140.00
3T	1720303	25400	0499086	400403309 AGRJSA2011W005	0.00	0.00	2,988,283.00
3T	1720303	25400	0499323	400403309 AGRJSA2011W005A	0.00	0.00	21,540.00
3T	1720303	25400	0500102	400403309 AGRJSA2011W005B	0.00	0.00	70,115.00
3T	1720303	25400	0501141	400403309 AGRJSA2011W005C	0.00	0.00	6,227,664.00
3T	1720303	25400	0502692	400403309 AGRJSA2011W005D	0.00	0.00	58,873.00
3T	1720303	25400	0499088	400403309 AGRJSA2011W006	0.00	0.00	152,378.29
3T	1720303	25400	0501347	400403309 AGRJSA2011W006A	0.00	0.00	154,127.00
3T	1720303	25400	0499144	400403309 AGRJSA2011W007	0.00	0.00	299,833.00
3T	1720303	25400	0499324	400403309 AGRJSA2011W011	0.00	0.00	37,180.00
3T	1720303	25400	0503559	400403309 AGRJSA2012IA012B	0.00	0.00	58,529.00
3T	1720303	25400	0504980	400403309 AGRJSA2012IA012C	0.00	0.00	21,765.00
3T	1720303	25400	0505870	400403309 AGRJSA2012IA012D	0.00	0.00	144,781.00
3T	1720303	25400	0506248	400403309 AGRJSA2012IA012E	0.00	0.00	43,358.00
3T	1720303	25400	0506387	400403309 AGRJSA2012IA012F	0.00	0.00	73,877.00
3T	1720303	25400	0508105	400403309 AGRJSA2012IA012G	0.00	0.00	149,490.00
3T	1720303	25400	0510432	400403309 AGRJSA2012IA012H	0.00	0.00	73,246.00
3T	1720303	25400	0472518	400403309 AGRN00014-01-F-0171G	0.00	0.00	564.00
3T	1720303	25400	0490864	400403309 AGRN00014-04-F0171AA	0.00	0.00	255,896.00
3T	1720303	25400	0491455	400403309 AGRN00014-04-F0171AB	0.00	0.00	3,033,443.00
3T	1720303	25400	0491618	400403309 AGRN00014-04-F0171AC	0.00	0.00	124,113.00
3T	1720303	25400	0491619	400403309 AGRN00014-04-F0171AD	0.00	0.00	1,390,511.00
3T	1720303	25400	0491704	400403309 AGRN00014-04-F0171AE	0.00	0.00	147,851.00
3T	1720303	25400	0491705	400403309 AGRN00014-04-F0171AF	0.00	0.00	77,061.00
3T	1720303	25400	0496189	400403309 AGRN00014-04-F0171AG	0.00	0.00	2,908,725.00
3T	1720303	25400	0496602	400403309 AGRN00014-04-F0171AH	0.00	0.00	3,397,389.00
3T	1720303	25400	0496783	400403309 AGRN00014-04-F0171AI	0.00	0.00	847,445.00
3T	1720303	25400	0496995	400403309 AGRN00014-04-F0171AJ	0.00	0.00	159,411.00
3T	1720303	25400	0496996	400403309 AGRN00014-04-F0171AK	0.00	0.00	156,952.00
3T	1720303	25400	0483765	400403309 AGRN00014-04-F-0171M	0.00	0.00	-18.00
3T	1720303	25400	0484186	400403309 AGRN00014-04-F-0171N	0.00	0.00	-542.00
3T	1720303	25400	0484187	400403309 AGRN00014-04-F-0171P	0.00	0.00	0.00
3T	1720303	25400	0484337	400403309 AGRN00014-04-F-0171Q	0.00	0.00	-1,355.00
3T	1720303	25400	0485294	400403309 AGRN00014-04-F-0171U	0.00	0.00	2,607.00
3T	1720303	25400	0485295	400403309 AGRN00014-04-F-0171V	0.00	0.00	25,413.00
3T	1720303	25400	0485815	400403309 AGRN00014-04-F-0171W	0.00	0.00	1,466.00
3T	1720303	25400	0490728	400403309 AGRN00014-04-F-0171X	0.00	0.00	7,071.00
3T	1720303	25400	0490818	400403309 AGRN00014-04-F-0171Y	0.00	0.00	4,590.00

FT	Program	Obj CI	Local Use or SPP	B&R Code	Change	FY23 Amount	Cumulative Contract Amount
WA	2924033	25400		39KB00000P	0.00	0.00	0.00
3T	1720303	25400	0490878	400403309 AGRN00014-04-F-0171Z	0.00	0.00	99,307.00
3T	1720303	25400	0493120	400403309 AGRNONRMOA-2008C	0.00	0.00	67,887.00
3T	1720303	25400	0493174	400403309 AGRNONRMOA-2008D	0.00	0.00	139,380.00
3T	1720303	25400	0493193	400403309 AGRNONRMOA-2008E	0.00	0.00	1,870,735.00
3T	1720303	25400	0493366	400403309 AGRNONRMOA-2008F	0.00	0.00	244,330.00
3T	1720303	25400	0493858	400403309 AGRNONRMOA-2008G	0.00	0.00	69,065.00
3T	1720303	25400	0493883	400403309 AGRNONRMOA2008H	0.00	0.00	910,623.00
3T	1720303	25400	0493927	400403309 AGRNONRMOA2008I	0.00	0.00	1,354,241.00
3T	1720303	25400	0493970	400403309 AGRNONRMOA2008J	0.00	0.00	47,275.00
3T	1720303	25400	0494355	400403309 AGRNONRMOA2008L	0.00	0.00	347,365.00
3T	1720303	25400	0494356	400403309 AGRNONRMOA2008M	0.00	0.00	194,020.00
3T	1720303	25400	0494418	400403309 AGRNONRMOA2008N	0.00	0.00	2,248,581.00
3T	1720303	25400	0495047	400403309 AGRNONRMOA2008O	0.00	0.00	423,454.00
3T	1720303	25400	0495607	400403309 AGRNONRMOA2008P	0.00	0.00	266,982.00
3T	1720303	25400	0495608	400403309 AGRNONRMOA2008Q	0.00	0.00	1,940,643.00
3T	1720303	25400	0498046	400403309 AGRNONRMOA2008R	0.00	0.00	277,899.00
3T	1720303	25400	0498054	400403309 AGRNONRMOA2008S	0.00	0.00	107,766.00
3T	1720303	25400	0498388	400403309 AGRNONRMOA2008T	0.00	0.00	136,298.00
3T	1720303	25400	0498457	400403309 AGRNONRMOA2008U	0.00	0.00	45,429.00
3T	1720303	25400	0492199	400403309 AGRNONRMOA2008	0.00	0.00	1,941,503.00
3T	1720303	25400	0492286	400403309 AGRNONRMOA-2008A	0.00	0.00	1,938,446.00
3T	1720303	25400	0492379	400403309 AGRNONRMOA-2008B	0.00	0.00	22,609.00
3T	1720303	25400		400403309 AGRSURA03W002	0.00	0.00	-17,082.30
3T	1720303	25400	0482421	400403309 AGRSURA2004W003	0.00	0.00	2,621.00
3T	1720303	25400		400403309 AGRSURA2006W011	0.00	0.00	94,443.00
3Y	1720330	25400		400407000 AGRSURA2004W007	0.00	0.00	4,068.00
3W	1720338	25400	0502117	400409900 2012IA010	0.00	0.00	103,743.00
3W	1720338	25400	0496864	400409900 AGRJSA2007W002	0.00	0.00	-322.16
3Y	1720338	25400	0496864	400409900 AGRJSA2007W002	0.00	0.00	96,675.00
3W	1720338	25400	0496790	400409900 AGRJSA2007W005	0.00	0.00	384,124.00
3W	1720338	25400		400409900 AGRJSA2007W005	0.00	0.00	870,254.37
3W	1720338	25400	0494158	400409900 AGRJSA2007W005	0.00	0.00	-0.37
3Y	1720338	25400	0496790	400409900 AGRJSA2007W005	0.00	0.00	545,208.00
3Z	1720338	25400	0496790	400409900 AGRJSA2007W005	0.00	0.00	114,177.00
3W	1720338	25400	0492518	400409900 AGRJSA2008W002	0.00	0.00	0.00
3Y	1720338	25400	0492518	400409900 AGRJSA2008W002	0.00	0.00	188,782.00
3Y	1720338	25400		400409900 AGRSURA2005W003	0.00	0.00	0.00
3W	1720338	25400	0510414	400409900 JSA15IA001A	0.00	0.00	56,910.00
3W	1720338	25400	0495345	400409900 JSA2009W009	0.00	0.00	144,949.00
3W	1720338	25400	0499703	400409900 JSA2011W013	0.00	0.00	26,902.00
3W	1720338	25400	0508364	400409900 JSA2015IA001	0.00	0.00	55,731.00
3W	7400040	25400	0514957	453040135 ORJSA2017IA0014	0.00	0.00	75,655.00
3W	7400182	25400	0510414	453040196 ORJSA15IA001A	0.00	0.00	74,637.00
3W	7400182	25400	0514597	453040196 ORJSA2015IA001B	0.00	0.00	53,048.00
3W	7400182	25400	0520469	453040196 ORJSA2015IA001C	0.00	0.00	0.00
3W	7400182	25400	0514026	453040196 ORJSA2017IA0007	0.00	0.00	37,504.00
2W	7400113	25400	0521274	453060031 ORJSA2019W004	0.00	0.00	11,721.00
2W	7400113	25400	0560076	453060031 ORJSA2021W006	0.00	0.00	27,000.00
2W	7400114	25400	0510664	453060032 JSA2013W020	0.00	0.00	51,060.00
2W	7400116	25400	0502366	453060034 JSA-2011W014A	0.00	0.00	4,104,040.59
2W	7400116	25400	0560152	453060034 JSA-2011W014C	0.00	0.00	1,500,000.00
2W	7400116	25400	0513660	453060034 JSA-2016W008	0.00	0.00	91,461.00
2W	7400116	25400	0513661	453060034 JSA-2016W009	0.00	0.00	67,361.00
2W	7400116	25400	0509161	453060034 ORJSA2011W014B	0.00	0.00	1,693,750.00
2W	7400116	25400	0522438	453060034 ORJSA2020W003	0.00	0.00	92,500.00
2W	7400118	25400	0501540	453060036 JSA2012W003	0.00	0.00	1,627,513.00
2W	7400118	25400	0508329	453060036 JSA2015W002	0.00	0.00	955,944.00
2W	7400118	25400	0511649	453060036 JSA2016W001	0.00	0.00	46,275.00
2W	7400118	25400	0507633	453060036 ORJSA2014W011	0.00	0.00	210,000.00
2W	7400118	25400	0560524	453060036 ORJSA2022W010	0.00	50,000.00	50,000.00
1W	7400168	25400	0503044	453065021 JSA2012S015	0.00	0.00	300,884.00

FT	Program	Obj CI	Local Use or SPP	B&R Code	Change	FY23 Amount	Cumulative Contract Amount
WA	2924033	25400		39KB00000P	0.00	0.00	0.00
1W	7400168	25400	0505997	453065021 JSA2014S002	0.00	0.00	306,585.00
1W	7400168	25400	0511839	453065021 JSA2015CERN	0.00	0.00	185,445.00
1W	7400168	25400	0511095	453065021 JSA2015S003	0.00	0.00	132,638.00
1W	7400168	25400	0509348	453065021 JSA2015S007	0.00	0.00	124,560.00
1W	7400168	25400	0510556	453065021 JSA2015S008	0.00	0.00	11,053.00
1W	7400168	25400	0520039	453065021 JSA2015SCERN2	0.00	0.00	48,524.27
1W	7400168	25400	0512074	453065021 JSA2016S002	0.00	0.00	59,032.00
1W	7400168	25400	0511847	453065021 JSA2016S003	0.00	0.00	23,209.00
1W	7400168	25400	0512244	453065021 JSA2016S004	0.00	0.00	255,000.00
3W	7400168	25400	0512244	453065021 JSA2016S004	0.00	0.00	0.00
1W	7400168	25400	0514251	453065021 JSA2016S012	0.00	0.00	44,133.00
1W	7400168	25400	0516888	453065021 JSA2016S014	0.00	0.00	173,197.00
1W	7400168	25400	0515220	453065021 JSA2017S011	0.00	0.00	23,915.00
1W	7400168	25400	0516295	453065021 JSA2017S016	0.00	0.00	149,663.00
1W	7400168	25400	0522586	453065021 JSA2020S009	0.00	0.00	220,000.00
1W	7400168	25400	0560031	453065021 JSA2020S014	0.00	0.00	191,121.20
1W	7400168	25400	0505862	453065021 ORJSA2013S014	0.00	0.00	97,911.00
1W	7400168	25400	0511364	453065021 ORJSA2013S018	0.00	0.00	12,916.00
1W	7400168	25400	0517504	453065021 ORJSA2016S005	0.00	0.00	35,935.00
1W	7400168	25400	0516636	453065021 ORJSA2017S015	0.00	0.00	298,919.00
1W	7400168	25400	0518172	453065021 ORJSA2018S005	0.00	0.00	435,270.00
1W	7400168	25400	0518960	453065021 ORJSA2018S007	0.00	0.00	172,053.00
1W	7400168	25400	0519590	453065021 ORJSA2018S009	0.00	0.00	44,298.00
1W	7400168	25400	0520419	453065021 ORJSA2018S011	0.00	0.00	33,390.00
1W	7400168	25400	0519758	453065021 ORJSA2019S001	0.00	0.00	62,500.00
1W	7400168	25400	0521959	453065021 ORJSA2019S002	0.00	0.00	525,493.62
1W	7400168	25400	0520980	453065021 ORJSA2019S003	0.00	0.00	32,843.00
1W	7400168	25400	0521456	453065021 ORJSA2019S007	0.00	0.00	22,083.00
1W	7400168	25400	0520566	453065021 ORJSA2019S008	0.00	0.00	39,637.00
1W	7400168	25400	0522425	453065021 ORJSA2019S009	0.00	0.00	27,167.00
1W	7400168	25400	0521524	453065021 ORJSA2019S010	0.00	0.00	190,859.48
1W	7400168	25400	0522504	453065021 ORJSA2020S005	0.00	0.00	31,818.00
1W	7400168	25400	0522507	453065021 ORJSA2020S006	0.00	0.00	20,991.00
1W	7400168	25400	0522551	453065021 ORJSA2020S007	0.00	0.00	40,000.00
1W	7400168	25400	0522614	453065021 ORJSA2020S010	0.00	0.00	175,000.00
1W	7400168	25400	0522684	453065021 ORJSA2020S013	0.00	0.00	90,000.00
1W	7400168	25400	0560081	453065021 ORJSA2021S007	0.00	0.00	39,091.00
1W	7400168	25400	0560167	453065021 ORJSA2021S009	0.00	0.00	30,000.00
1W	7400168	25400	0560297	453065021 ORJSA2021S010	0.00	0.00	29,300.00
1W	7400168	25400	0560369	453065021 ORJSA2021S011	0.00	101,250.00	182,250.00
1W	7400168	25400	0560318	453065021 ORJSA2022S001	0.00	0.00	40,000.00
1W	7400168	25400	0560353	453065021 ORJSA2022S002	0.00	0.00	50,000.00
1W	7400168	25400	0560349	453065021 ORJSA2022S003	0.00	21,985.68	65,957.00
1W	7400168	25400	0560405	453065021 ORJSA2022S004	0.00	0.00	20,000.00
2Y	1720572	25400		600301010 AGR2006W004SAIC001	0.00	0.00	62,193.00
2W	1720572	25400	0492981	600301010 AGRJSA2006W012	0.00	0.00	0.00
2Z	1720572	25400	0492981	600301010 AGRJSA2006W012	0.00	0.00	148,062.00
2W	1720572	25400	0496459	600301010 AGRJSA-2006W012	0.00	0.00	0.00
2Y	1720572	25400	0496459	600301010 AGRJSA-2006W012	0.00	0.00	275,819.00
2W	1720572	25400	0490137	600301010 AGRSURA2005W008	0.00	0.00	0.00
2Y	1720572	25400	0490137	600301010 AGRSURA2005W008	0.00	0.00	0.00
2W	1720572	25400	0494417	600301010 JSA2008W0006	0.00	0.00	28,383.00
2W	1720572	25400	0493299	600301010 JSA-2008W0006	0.00	0.00	0.00
2Z	1720572	25400	0493299	600301010 JSA-2008W0006	0.00	0.00	71,164.00
2Z	1720572	25400		600301010 JSA2008W007	0.00	0.00	56,190.00
2Z	1720572	25400	0493707	600301010 JSA2008W009	0.00	0.00	46,701.00
2Z	1720572	25400		600301010 JSA2008W010	0.00	0.00	2,545.00
2Z	1720572	25400	0493544	600301010 JSA2008W011	0.00	0.00	9,357.00
2W	1720572	25400	0494917	600301010 JSA2009W002	0.00	0.00	290,594.00
2W	1720572	25400	0495208	600301010 JSA-2009-W003	0.00	0.00	47,992.00
2W	1720572	25400	0494916	600301010 JSA2009W004	0.00	0.00	1,809,844.00

FT	Program	Obj CI	Local Use or SPP	B&R Code	Change	FY23 Amount	Cumulative Contract Amount
WA	2924033	25400		39KB00000P	0.00	0.00	0.00
2W	1720572	25400	0499390	600301010 JSA-2010W014	0.00	0.00	39,675.00
2W	1720572	25400	0499357	600301010JSA2011W010	0.00	0.00	24,333.00
2W	1720572	25400	0500925	600301010JSA2011W026	0.00	0.00	48,989.00
2W	1720572	25400	0502795	600301010JSA2012W016	0.00	0.00	24,253.00
2W	1720572	25400	0507067	600301010JSA2014W007	0.00	0.00	48,517.00
2W	1720573	25400	0483809	600301020 AGRSURA2003W003	0.00	0.00	0.00
2Y	1720573	25400	0483809	600301020 AGRSURA2003W003	0.00	0.00	2,013.00
2Y	1720573	25400		600301020 AGRSURA2004W004	0.00	0.00	0.00
2W	1720573	25400	0500643	600301020JSA2011W023	0.00	0.00	13,279.00
2W	1720575	25400	0494478	600303000 JSA-2011W014	0.00	0.00	8,999,733.00
2W	1720575	25400	0502366	600303000 JSA-2011W014A	0.00	0.00	2,390,000.00
2W	1720575	25400	0509161	600303000 JSA-2011W014B	0.00	0.00	3,950,000.00
2W	1720575	25400	0503643	600303000 JSA2013W010	0.00	0.00	2,996,251.00
2W	1720575	25400	0505654	600303000 JSA2013W019	0.00	0.00	88,120.00
2Y	1720577	25400		600305000 AGR2004W002W	0.00	0.00	42,754.00
2Y	1720577	25400		600305000 AGRSURA2005W001	0.00	0.00	160,168.00
2W	1720577	25400	0490395	600305000 AGRSURA2005W005	0.00	0.00	6,590.00
2Y	1720577	25400	0490395	600305000 AGRSURA2005W005	0.00	0.00	171,024.00
2Y	1720577	25400		600305000 AGRSURA-2006W005	0.00	0.00	360,602.00
2Y	1720577	25400		600305000 AGRSURA-2006W007	0.00	0.00	21,077.00
2W	1720577	25400	0494290	600305000 JSA2008-W016	0.00	0.00	5,057.00
2W	1720577	25400	0498316	600305000 JSA2010-W013	0.00	0.00	455,000.00
2W	1720577	25400	0499234	600305000 JSA2010W020	0.00	0.00	273,114.00
2W	1720577	25400	0500048	600305000 JSA2011W019	0.00	0.00	10,558.00
2W	1720577	25400	0501712	600305000 JSA2012W002	0.00	0.00	128,533.00
2W	1720577	25400	0501540	600305000 JSA2012W003	0.00	0.00	3,449,126.00
2W	1720577	25400	0502326	600305000 JSA2012W011	0.00	0.00	16,516.00
2W	1720577	25400	0504048	600305000 JSA2013W016	0.00	0.00	19,302.00
2W	1720577	25400	0507633	600305000 JSA2014W011	0.00	0.00	225,000.00
2W	1720577	25400	0508329	600305000 JSA2015W002	0.00	0.00	1,260,939.00
2W	1720577	25400	0494980	600305000 SURA2005W005	0.00	0.00	24,695.00
2Y	1720578	25400		600306000 AGRSURA-2004W001	0.00	0.00	0.00
2W	1720578	25400	0492957	600306000 AGRSURA2006W009	0.00	0.00	0.00
2Z	1720578	25400	0492957	600306000 AGRSURA2006W009	0.00	0.00	5,952.00
2Y	1720578	25400		600306000 AGRSURA-2006W009	0.00	0.00	42,156.00
1W	1720614	25400	0496240	650102000 AGRJSA-2006S015	0.00	0.00	0.00
1Y	1720614	25400	0496240	650102000 AGRJSA-2006S015	0.00	0.00	221,958.00
1Y	1720614	25400		650102000 AGRSURA2002S003	0.00	0.00	0.00
1W	1720614	25400	0483807	650102000 AGRSURA-2004S002	0.00	0.00	121,834.00
1Y	1720614	25400	0483807	650102000 AGRSURA-2004S002	0.00	0.00	83,671.00
1Y	1720614	25400		650102000 AGRSURA-2005S001	0.00	0.00	4,506.00
1Y	1720614	25400		650102000 AGRSURA-2005S004	0.00	0.00	15,637.00
1Y	1720614	25400		650102000 AGRSURA-2005S005	0.00	0.00	42,159.00
1W	1720614	25400	0495243	650102000 JSA2009S005	0.00	0.00	29,874.00
1W	1720614	25400	0495869	650102000 JSA2010-S001	0.00	0.00	119,789.00
1W	1720614	25400	0507537	650102000 JSA2014S008	0.00	0.00	281,413.00
1W	1720616	25400	0496166	650201010 AGRJSA2006S008	0.00	0.00	36,482.00
1Y	1720616	25400	0496166	650201010 AGRJSA2006S008	0.00	0.00	4,891.00
1W	1720616	25400	0493924	650201010 JSA-2008S010	0.00	0.00	29,388.00
1W	1720616	25400	0493925	650201010 JSA-2008S012	0.00	0.00	29,453.00
1W	1720616	25400	0494086	650201010 JSA2008S014	0.00	0.00	15,360.00
1W	1720616	25400	0494314	650201010 JSA2008S017	0.00	0.00	669,204.00
1W	1720616	25400	0503229	650201010 JSA2009S007	0.00	0.00	23,870.00
1W	1720616	25400	0496006	650201010 JSA2009S013	0.00	0.00	26,783.00
1W	1720616	25400	0496007	650201010 JSA2009S014	0.00	0.00	27,658.00
1W	1720616	25400	0496046	650201010 JSA2009S017	0.00	0.00	3,915.00
1W	1720616	25400	0497873	650201010 JSA-2010S002	0.00	0.00	188,624.00
1W	1720616	25400	0498970	650201010 JSA2010S015	0.00	0.00	29,615.00
1W	1720616	25400	0498969	650201010 JSA2010S016	0.00	0.00	27,000.00
1W	1720616	25400	0499791	650201010 JSA2010S017	0.00	0.00	497,903.00
1W	1720616	25400	0498967	650201010 JSA2010S019	0.00	0.00	175,883.00

FT	Program	Obj CI	Local Use or SPP	B&R Code	Change	FY23 Amount	Cumulative Contract Amount
WA	2924033	25400		39KB00000P	0.00	0.00	0.00
1W	1720616	25400	0499663	650201010 JSA2011S001-001	0.00	0.00	1,888,333.00
1W	1720616	25400	0499803	650201010 JSA2011S002	0.00	0.00	18,840.00
1W	1720616	25400	0499235	650201010 JSA2011S003	0.00	0.00	18,195.00
1W	1720616	25400	0499389	650201010 JSA2011S008	0.00	0.00	47,648.00
1W	1720616	25400	0499388	650201010 JSA-2011S009	0.00	0.00	187,492.00
1W	1720616	25400	0499802	650201010 JSA2011S015	0.00	0.00	108,135.00
1W	1720616	25400	0500230	650201010 JSA2011S018	0.00	0.00	17,903.00
1W	1720616	25400	0500868	650201010 JSA2011S020	0.00	0.00	30,000.00
1W	1720616	25400	0500866	650201010 JSA2011S021	0.00	0.00	30,000.00
1W	1720616	25400	0500867	650201010 JSA2011S025	0.00	0.00	221,519.00
1W	1720616	25400	0501458	650201010 JSA2012S001	0.00	0.00	48,562.00
1W	1720616	25400	0501681	650201010 JSA2012S004	0.00	0.00	60,522.00
1W	1720616	25400	0502303	650201010 JSA2012S005	0.00	0.00	29,819.00
1W	1720616	25400	0502915	650201010 JSA2012S007	0.00	0.00	196,615.00
1W	1720616	25400	0503044	650201010 JSA2012S015	0.00	0.00	975,506.00
1W	1720616	25400	0504212	650201010 JSA2013S009	0.00	0.00	8,890.00
1W	1720616	25400	0506027	650201010 JSA2013S011	0.00	0.00	30,004.00
1W	1720616	25400	0503896	650201010 JSA2013S012	0.00	0.00	47,932.00
1W	1720616	25400	0504060	650201010 JSA2013S013	0.00	0.00	46,762.00
1W	1720616	25400	0505862	650201010 JSA2013S014	0.00	0.00	198,129.00
1W	1720616	25400	0504329	650201010 JSA2013S015	0.00	0.00	294,671.00
1W	1720616	25400	0505654	650201010 JSA2013W019	0.00	0.00	0.00
1W	1720616	25400	0508328	650201010 JSA2014S001	0.00	0.00	139,011.00
1W	1720616	25400	0505997	650201010 JSA2014S002	0.00	0.00	1,904,950.00
1W	1720616	25400	0509546	650201010 JSA2015S005	0.00	0.00	42,891.00
1W	1720616	25400	0509545	650201010 JSA2015S006	0.00	0.00	43,825.00
1W	1720616	25400	0509348	650201010 JSA2015S007	0.00	0.00	23,175.00
	2924438	25400		AT4030000	0.00	0.00	242,167.00
	1004222	25400		BT0400000	0.00	0.00	36,000.00
	1713203	25400		CS5020000 IT NETWORK ASSESSMENT HQ	0.00	0.00	6,654.00
ZA	1005103	25400		EB4215000	0.00	0.00	113,996.00
ZA	1005091	25400		EL1708000	0.00	0.00	43,339.00
WA	2923652	25400	Fund 500	FS1001000	0.00	226,825.00	13,410,098.00
WA	2923652	25400	Fund 532	FS1001000A	0.00	0.00	721,000.00
WA	2923653	25400	Fund 500	FS1002000	0.00	82,923.00	4,346,811.00
WA	2923653	32002		FS1002000	0.00	0.00	328,913.00
WV	2923653	25400		FS1002000	0.00	0.00	4,470.00
WA	2923653	32002		FS1002000 (0472376)	0.00	0.00	19,475.00
WA	2923653	25400	Fund 532	FS1002000A	0.00	0.00	191,000.00
WA	2923654	25400		FS1004000	0.00	0.00	228,271.00
WA	2923655	25400	Fund 500	FS1005000	0.00	526,000.00	15,065,754.00
WA	2923655	25400	Fund 532	FS1005000A	0.00	0.00	1,283,000.00
WA	2923656	25400	Fund 500	FS1006000	0.00	67,098.00	1,148,098.00
WA	2923656	25400	Fund 532	FS1006000A	0.00	0.00	138,050.00
WA	2923657	25400	Fund 500	FS1007000	0.00	6,541.00	251,541.00
WA	2923657	25400	Fund 532	FS1007000A	0.00	0.00	41,000.00
WA	2923658	25400	Fund 500	FS1009000	0.00	40,512.00	2,183,784.71
WA	2923658	25400	Fund 532	FS1009000A	0.00	0.00	175,000.00
TF	1001221	25400		GD2540600	0.00	0.00	64,793.00
	1005746	25400		GT0303000	0.00	0.00	84,700.00
WA	2923659	25400		KA1101010	0.00	0.00	0.00
WA	2923685	25400		KA1201020	0.00	0.00	338,168.00
WA	2923706	25400		KA1401030	0.00	0.00	781,255.00
WA	2923707	25400		KA1401040	0.00	0.00	205,868.00
WA	2923707	31003		KA1401040	0.00	0.00	1,247,855.00
WA	2924152	25400		KA1401050	0.00	0.00	0.00
WA	2924152	31003		KA1401050	0.00	0.00	1,645,614.00
WA	2923709	25400		KA1501020	0.00	0.00	76,725.00
WA	2923712	25400		KA1502020	0.00	0.00	435,462.00
WA	2924034	25400		KA1502021	0.00	0.00	8,254,684.00
WA	2923713	25400		KA1502030	0.00	0.00	19,928.00

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WA	2924033	25400		39KB00000P	0.00	0.00	0.00
WA	2924325	25400		KA2201020	0.00	0.00	0.00
WA	2924325	31003		KA2201020	0.00	0.00	663,258.00
WA	2924327	25400		KA2201090	0.00	0.00	242,166.00
WA	2924356	25400		KA2401019	0.00	0.00	9,517.00
WA	2924363	25400		KA2403013	0.00	0.00	964,552.00
WA	2924363	31003		KA2403013	0.00	0.00	897,278.00
WA	2924366	25400		KA2501012	0.00	0.00	709,000.00
WA	2925070	25400		KA2501015	0.00	0.00	95,000.00
WA	2924369	25400		KA2501022	0.00	0.00	249,931.00
WA	2924380	25400		KA2601020	0.00	0.00	3,216,590.00
WA	2924382	25400		KA2602010	0.00	0.00	258,202.00
WA	2923718	25400		KB0101011	0.00	0.00	0.00
WA	2923720	25400		KB0101021 Research	0.00	1,278,000.00	111,764,577.00
WA	2923721	25400		KB0101022	0.00	0.00	625,000.00
WA	2923722	25400		KB0101030	0.00	0.00	242,167.00
WA	2924154	25400		KB0101052	0.00	0.00	18,302,900.00
WA	2924498	25400		KB0101062	0.00	0.00	50,000.00
WA	2923723	25400	473340	KB0102011	0.00	0.00	11,652.00
WA	2923723	31003		KB0102011 (EQU)	0.00	61,000.00	7,488,000.00
WA	2923723	25400		KB0102011 Accelerator Ops	0.00	17,067,000.00	949,317,850.24
WA	2923723	32003	0472476	KB0102011 AIP	0.00	210,000.00	15,268,243.00
WA	2923723	32002	0472376	KB0102011 GPP	0.00	325,000.00	39,534,717.00
WA	2923724	31003		KB0102012 Capital (EQU)	0.00	689,000.00	64,399,642.00
WA	2923724	25400		KB0102012 Exp Fac Ops	0.00	9,593,000.00	518,201,856.31
WA	2923725	25400		KB0102013	0.00	0.00	22,006,301.00
WA	2923725	31003		KB0102013 (EQU)	0.00	0.00	0.00
WA	2925495	25400		KB0102014	0.00	0.00	2,000,000.00
WA	2923727	25400		KB0102030	0.00	0.00	303,187.00
WA	2923730	25400		KB0181015	0.00	0.00	944,599.00
WA	2923731	25400		KB0181020	0.00	0.00	933,000.00
WA	2925129	25400		KB0202051	0.00	0.00	3,500,000.00
WA	2925188	25400		KB0203011	0.00	3,000,000.00	14,468,930.00
WA	2925188	25400	Fund 7700	KB0203011	0.00	0.00	1,000,000.00
WA	2923746	31003		KB0301020 (EQU)	0.00	0.00	228,386.00
WA	2923746	25400		KB0301020 Theory	0.00	1,090,000.00	76,272,560.00
WA	2923752	25400		KB0301052	0.00	0.00	4,942,410.00
WA	2923752	31003		KB0301052 (EQU)	0.00	0.00	18,346.00
WA	2925398	25400		KB0301053 Theory SciDAC LQCD for SFI	0.00	0.00	135,000.00
WA	2924500	25400	FUND 500	KB0301062	0.00	0.00	235,000.00
WA	2924500	25400	FUND 532	KB0301062A	0.00	0.00	0.00
WA	2924500	25400	302699	KB0301062A	0.00	0.00	140,000.00
WA	2923755	25400		KB0401022	0.00	0.00	198,464.00
WA	2923761	25400		KB0401052	0.00	0.00	58,325.00
WA	2925029	25400		KB0405012	0.00	0.00	1,285,000.00
WA	2925029	31003		KB0405012 (EQU)	0.00	0.00	2,000,000.00
WA	2925197	25400		KB0406013	0.00	0.00	155,000.00
WA	2925197	31003		KB0406013 (EQU)	0.00	1,000,000.00	11,000,000.00
WA	2925197	25400	Fund 7700	KB0406013	0.00	0.00	120,000.00
WA	2925197	31003	Fund 7700	KB0406013 (EQU)	0.00	0.00	31,100,000.00
WA	2923769	25400		KC0201010	0.00	0.00	70,202.00
WA	2924039	25400		KC0211010	0.00	0.00	899,342.00
WA	2925000	25400		KC0304031	0.00	0.00	171,965.00
WA	2924305	25400		KC0406020	0.00	0.00	1,491,636.00
WA	2924305	25400		KC0406021	0.00	0.00	130,000.00
WA	2924305	25400	0302695	KC0406021	0.00	0.00	500,000.00
WA	2924251	25400		KC0407000	0.00	0.00	5,947,204.00
WA	2924416	32002		KG0701000	0.00	0.00	14,926,000.00
WA	2924416	32002	Fund 7700	KG0701000	0.00	0.00	2,250,000.00
WA	2923828	25400		KG0801000	0.00	0.00	9,612.00
WA	2924024	32002	0472376	KG0900000	0.00	0.00	146,191.00
WA	2923832	25400		KJ0102000	0.00	0.00	314,692.00

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WA	2924033	25400		39KB00000P	0.00	0.00	0.00
WA	2923833	25400		KJ0200000	0.00	0.00	2,172.00
WA	2924134	25400		KJ0401000	0.00	0.00	242,167.00
WA	2924136	25400		KJ0403000	0.00	0.00	879,503.00
WA	2924476	25400		KJ0403010	650,800.00	650,800.00	3,012,900.00
WA	2924476	25400	0302695	KJ0403010	0.00	0.00	1,202,000.00
WA	2925412	25400		KJ0501020	0.00	0.00	1,930,000.00
WA	2924141	25400		KJ0504000	0.00	0.00	179,691.00
WA	2923835	25400		KL0101000	0.00	0.00	712,952.00
WA	2923837	25400		KL0103000	0.00	0.00	0.00
WA	2924169	25400		KL0104000	0.00	0.00	450,815.00
WA	2923838	25400		KL0201000	0.00	0.00	1,303,064.00
WA	2923839	25400		KL0202000	0.00	0.00	26,901.00
WA	2924406	25400		KL1001000	0.00	0.00	1,930,791.00
WA	2924407	25400		KL1002000	0.00	0.00	195,375.00
WA	2924409	25400		KL1101000	0.00	0.00	0.00
WA	2924411	25400		KL1200000	0.00	0.00	440,000.00
WA	2924414	25400		KL1500000	0.00	0.00	17,500.00
WA	2923853	25400		KP1104020	0.00	0.00	0.00
WA	2923873	25400		KP1401030	0.00	0.00	884,256.00
WA	2923873	31003		KP1401030 (EQU)	0.00	0.00	4,588.00
WA	2923878	25400		KP1402010	0.00	0.00	0.00
WA	2923878	31003		KP1402010 (EQU)	0.00	0.00	1.00
WA	2924107	25400		KP1503020	0.00	0.00	1,200,000.00
WA	2924205	25400		KP1602010	0.00	0.00	2,819,115.00
WA	2924212	25400		KP1702010	0.00	0.00	55,166.00
WA	2924214	25400		KP1702030	0.00	0.00	75,000.00
WA	2924219	25400		KP1704020	0.00	0.00	83,000.00
WA	2924220	25400		KP1704030	0.00	0.00	29,000.00
WA	2925416	25400		KW0101020	0.00	0.00	461,000.00
WA	2924401	25400	800033	KX0314000	0.00	4,500.00	36,886.86
WA	2223275	25400	Fund 900	MB0515010	0.00	0.00	80,000.00
YY	1721310	25400	0515999	ORNL AUTH 4400000724-00001 PPU	0.00	0.00	1,100,000.00
VE	2720715	25400		ST5001030 RADIOISOTOPE PRODUCTION	0.00	0.00	515,036.00
WA	1005760	25400		SL0502000	0.00	0.00	16,960.00
	4500001	25400		TT1020000	0.00	0.00	35,000.00
	4500001	25400		TT1020000	0.00	0.00	20,000.00
	4500001	25400		TT1020000 ENERGY I-CORPS SITE FUNDS	0.00	0.00	23,792.00
	4500007	25400		TT1020030	0.00	0.00	40,000.00
	4500019	25400		TT2020031	0.00	0.00	42,589.00
SA	1721221	25400	0494689	WN0219050 JSAKEK	0.00	0.00	0.00
SA	1721224	25400	0508369	WN0219080 JSAAIP	0.00	0.00	0.00
YZ	1721310	25400	0496550	YN1901000 90.OR23177.OR40.4400	0.00	0.00	78,699.00
YZ	1721310	25400	0495791	YN1901000 AB 23177/ORNL 44-354	0.00	0.00	23,840.00
YY	1721310	25400	0502466	YN1901000 AMES AUTH FOR JSA OIC	0.00	0.00	4,361.00
YY	1721310	25400	0503767	YN1901000 ANL 30505	0.00	0.00	172,751.00
YY	1721310	25400	0503768	YN1901000 ANL 30506	0.00	0.00	493,363.00
YY	1721310	25400	0501780	YN1901000 ARGONNE 2T-30522 TJLAB	0.00	0.00	14,875.00
YY	1721310	25400	0506349	YN1901000 ARGONNE 4T-30341 3GHZ SINGLE	0.00	0.00	31,254.00
YY	1721310	25400	0508062	YN1901000 ARGONNE 4T-31301 ALCC HIGH GPS	0.00	0.00	45,569.00
YY	1721310	25400	0515377	YN1901000 ARGONNE 7T-30009 Cell Cav & VTA T	0.00	0.00	34,219.00
YY	1721310	25400	0515579	YN1901000 ARGONNE 8T-30067 E-BEAM WELDING	0.00	0.00	3,297.00
				ANL-30067 EBW	0.00	0.00	3,297.00
YY	1721310	25400	0502364	YN1901000 ARGONNE AUTH FOR JSA	0.00	0.00	11,653.00
YY	1721310	25400	0503358	YN1901000 ARGONNE AUTH SHORT PULSE	0.00	0.00	179,422.00
YY	1721310	25400	0502495	YN1901000 BNL AUTH FOR JSA OIC	0.00	0.00	11,653.00
YY	1721310	25400	0503054	YN1901000 BNL AUTH FOR RICH DETECTOR	0.00	0.00	23,552.00
YY	1721310	25400	0515358	YN1901000 BRKHVN 324231 CIRCUIT BOARDS CONV	0.00	0.00	33,491.00
YY	1721310	25400	0515493	YN1901000 BRKHVN 340638 ERD22 R&D	0.00	0.00	88,010.37
YY	1721310	25400	0504211	YN1901000 BRKHVN AUTH FOR HOM PR	0.00	0.00	462,419.00
YY	1721310	25400	0508520	YN1901000 BROOKHAVEN 282337 EIC R&D	0.00	0.00	59,217.00
YY	1721310	25400	0510571	YN1901000 BROOKHAVEN 300581 C-100 RF	0.00	0.00	22,111.00

FT	Program	Obj CI	Local Use or SPP	B&R Code	Change	FY23 Amount	Cumulative Contract Amount
WA	2924033	25400		39KB00000P	0.00	0.00	0.00
YY	1721310	25400	0510827	YN1901000 BROOKHAVEN 303473 EIC R&D	0.00	0.00	34,059.00
YY	1721310	25400	0512781	YN1901000 BROOKHAVEN 316799 VERT COLD TEST	0.00	0.00	9,247.00
YY	1721310	25400	0515387	YN1901000 BROOKHAVEN 330947 EIC R&D FOF COMP	0.00	0.00	5,218.00
YY	1721310	25400	0515501	YN1901000 BROOKHAVEN 342230 EIC	0.00	0.00	123,050.00
YY	1721310	25400	0515519	YN1901000 BROOKHAVEN 348363 EIC R&D Compton	0.00	0.00	16,005.00
YY	1721310	25400	0502771	YN1901000 BROOKHAVEN AUTH FOR BEAM	0.00	0.00	27,856.00
YY	1721310	25400	0510336	YN1901000 FERMI 623843 PROTOTYPE RFD	0.00	0.00	1,072,618.00
YY	1721310	25400	0515498	YN1901000 FERMI 641178 LATTICE QCD COMPUTING	0.00	0.00	97,207.00
YY	1721310	25400	0515500	YN1901000 FERMI 641343 CAVITIES IMPROVE	0.00	0.00	150,000.00
YY	1721310	25400	0515754	YN1901000 FERMI 663663 JLAB PIP-II LLRF	0.00	0.00	642,762.59
YY	1721310	25400	0515821	YN1901000 FERMI 671276 CRYO PROJ	0.00	0.00	371,117.00
YY	1721310	25400	0515648	YN1901000 FERMI HL-LHC ACCELERATOR 654726	250,000.00	250,000.00	1,658,612.04
YZ	1721310	25400	0500839	YN1901000 FNAL PO 596124	0.00	0.00	97,820.00
YY	1721310	25400	0509574	YN1901000 L AUTH 5T-30581 3GHZ SINGLE CELL	0.00	0.00	4,916.00
YZ	1721310	25400	0494036	YN1901000 LANL for Muon Scan	0.00	0.00	384,851.00
YZ	1721310	25400	0494624	YN1901000 LANL support	0.00	0.00	26,596.00
YZ	1721310	25400	0499474	YN1901000 LANL WINDOWS	0.00	0.00	87,004.00
YZ	1721310	25400	0499711	YN1901000 NAF- ARGONNE-1T-30461	0.00	0.00	940,191.00
YZ	1721310	25400	0501346	YN1901000 NAF- ARGONNE-2T-30262	0.00	0.00	0.00
YY	1721310	25400	0501346	YN1901000 NAF-ARGONNE 2T-30262	0.00	0.00	1,853,287.00
YZ	1721310	25400	0500468	YN1901000 NAF-BROOKHAVEN PO 200930	0.00	0.00	56,673.00
YZ	1721310	25400	0500469	YN1901000 NAF-BROOKHAVEN PO 201878	0.00	0.00	278,349.00
YZ	1721310	25400	0500688	YN1901000 NAF-BROOKHAVEN PO 203685	0.00	0.00	55,554.00
YY	1721310	25400	0502424	YN1901000 ORNL WNDW2	0.00	0.00	11,511.00
YY	1721310	25400	0515503	YN1901000 ORNL 4400000581 ECP ASCR	0.00	0.00	2,898,807.50
YY	1721310	25400	0582076	YN1901000 ORNL 4400000772 ECP ASCR	0.00	0.00	437,362.50
YY	1721310	25400	0515683	YN1901000 ORNL 4400000615-00002 Auth SNS PPU	0.00	0.00	10,423,478.51
YY	1721310	25400	0515684	YN1901000 ORNL 4400000615-00003 Auth SNS PPU	0.00	0.00	9,143,518.00
YY	1721310	25400	0515901	YN1901000 ORNL 4400000615-00004 JSA PPU	0.00	0.00	2,393,248.00
YY	1721310	25400	0582042	YN1901000 ORNL 4400000757-00001 JSA CAVITY WOR	0.00	0.00	30,000.00
YY	1721310	25400	0513324	YN1901000 ORNL 44-582 AUTH FOR PPU	0.00	0.00	28,629.00
YY	1721310	25400	0513313	YN1901000 ORNL 581 EXASCALE COMPU PROJ	0.00	0.00	541,605.00
YY	1721310	25400	0503569	YN1901000 ORNL AUTH FOR OIC	0.00	0.00	0.00
YY	1721310	25400	0515528	YN1901000 ORNL AUTH TEST HB CAVITIES	0.00	0.00	84,742.00
YY	1721310	25400	0506381	YN1901000 ORNL INCITE PROGRAM	0.00	0.00	5,163.00
YY	1721310	25400	0508522	YN1901000 ORNL INCITE PROGRAM	0.00	0.00	14,444.00
YY	1721310	25400	0515350	YN1901000 ORNL SCL MED BETA CRYOMODULE	0.00	0.00	104,289.00
YY	1721310	25400	0515535	YN1901000 ORNL SNS Proton Power Upgrade 615	0.00	0.00	1,921,519.00
YY	1721310	25400	0515664	YN1901000 PNNL 466887 Smith Travel FY19	0.00	0.00	3,731.00
YY	1721310	25400	0515797	YN1901000 PNNL 520092 LYNME PE1 SUPPORT FY20	0.00	0.00	41,288.00
YY	1721310	25400	0515825	YN1901000 PNNL 540640 AUTH DR FAST SUPPORT	0.00	0.00	84,372.00
YZ	1721310	25400	0515911	YN1901000 PNNL 577342 JSA ASCR	0.00	75,000.00	195,000.00
YZ	1721310	25400	0515978	YN1901000 PNNL 586252 LYNME PE1 Support FY22	0.00	0.00	139,300.00
YY	1721310	25400	0502028	YN1901000 PNNL AUTH FOR JSA	0.00	0.00	11,653.00
YY	1721310	25400	0502815	YN1901000 PNNL AUTH FOR JSA LOGUE	0.00	0.00	0.00
YY	1721310	25400	0515520	YN1901000 PNNL Issue Mgmt Process Travel	0.00	0.00	3,114.00
YY	1721310	25400	0502624	YN1901000 PPPL AUTH FOR JSA	0.00	0.00	11,653.00
YY	1721310	25400	0505429	YN1901000 REVIEW OF SNS PPS	0.00	0.00	25,306.00
YY	1721310	25400	0505657	YN1901000 SLAC 122022 CRYOPLANT	0.00	0.00	141,521.00
YY	1721310	25400	0505656	YN1901000 SLAC 122023 SUPERCONDUCTING	0.00	0.00	288,017.00
YY	1721310	25400	0505704	YN1901000 SLAC 122440 LCLSII ESH CDC/D	0.00	0.00	57,106.00
YY	1721310	25400	0505846	YN1901000 SLAC 122868 LCLSII ACCELERATOR	0.00	0.00	136,113.00
YY	1721310	25400	0505995	YN1901000 SLAC 123753 LCLS II HIGH Q0 R&D	0.00	0.00	444,716.00
YY	1721310	25400	0506147	YN1901000 SLAC 123822 LCLS II END CAN ENG	0.00	0.00	219,725.00
YY	1721310	25400	0506145	YN1901000 SLAC 123823 LCLS II BRIDGING EFF	0.00	0.00	255,699.00
YY	1721310	25400	0506426	YN1901000 SLAC 125201 LCLS II CRYOMODULE	0.00	0.00	168,747,924.00
YY	1721310	25400	0515972	YN1901000 SLAC 14661	0.00	0.00	234,237.00
YY	1721310	25400	0508691	YN1901000 SLAC 153127 HEAVY PHOTON SEA	0.00	0.00	45,194.00
YY	1721310	25400	0508805	YN1901000 SLAC 153678 NUM MOD SIM FIELD	0.00	0.00	48,342.00
YY	1721310	25400	0515514	YN1901000 SLAC 181827 CD-1 Review for LCLS II HE	0.00	0.00	48,250.00
YY	1721310	25400	0515518	YN1901000 SLAC 183676 SRF Cavities for LCLS II	0.00	4,500,000.00	26,987,615.04

FT	Program	Obj CI	Local Use or SPP	B&R Code	Change	FY23 Amount	Cumulative Contract Amount
WA	2924033	25400		39KB00000P	0.00	0.00	0.00
YY	1721310	25400	0515788	YN1901000 SLAC 202475 ACCELERATOR REV TRAVEL	0.00	0.00	8,515.00
YY	1721310	25400	0582026	YN1901000 SLAC 215058 AUTH JSA COMMISSIONING F	0.00	0.00	203,000.00
YY	1721310	25400	0515868	YN1901000 SLAC AUTH 208768 JLAB LCLS II Cryo	0.00	0.00	295,000.00
YY	1721310	25400	0502425	YN1901000 SLAC AUTH FOR JSA	0.00	0.00	11,653.00
YY	1721310	25102	0504378	YN1901000 SNS 468	0.00	0.00	50,000.00
YY	1721310	25400	0506348	YN1901000 SNS CAVITY PROCESSING 440000	0.00	0.00	38,831.00
YY	1721310	25400	0511632	YN1901000 SNS CAVITY PROCESSING 440000	0.00	0.00	49,365.00
YZ	1721310	25400	0498940	YN1901000 S-TJNAF CYROGENICS SYS	0.00	0.00	44,796.00
YY	1721310	25400	0502343	YN1901000 TJ-BERKLEY.35893	0.00	0.00	11,653.00
YY	1721310	25400	0502345	YN1901000 TJ-FERMI 607737	0.00	0.00	11,653.00
YZ	1721310	25400		YN1901000 TSK4400000101	0.00	0.00	0.00
YZ	1721310	25400	0485478	YN1901000 TSK4400000239	0.00	0.00	5,247.00
YZ	1721310	25400	0490967	YN1901000 TSK4400000263	0.00	0.00	395,063.00
YZ	1721310	25400	0473313	YN1901000 TSKER40150JLAAA	0.00	0.00	0.00
YZ	1721310	25400	0473312	YN1901000 TSKER40150L111J	0.00	0.00	0.00
YZ	1721310	25400	0473314	YN1901000 TSKER40150TJAAA	0.00	0.00	-1,147.00
YZ	1721310	25400	0484380	YN1901000 TSKOLDIPAC	0.00	0.00	-4,320.00
YY	1721310	25400	0501665	YN1901000 UTB-VIPERS 34904	0.00	0.00	11,653.00
					0.00	0.00	0.00
SUBTOTAL					900,800.00	41,971,434.68	2,753,739,005.66

AMERICAN RECOVERY AND REINVESTMENT ACT (ARRA) OF FY 2009

WO	2923489	32001	0472770	39KB01000P (WA KB/OR39/9/ARRA-1)	0.00	0.00	64,999,150.00
WO	2924093	25400		KA1502012 (WA KA/OR39/9/ARRA-1)	0.00	0.00	1,942,354.00
WO	2924093	25400	0473341	KA1502012 (WA KA/OR39/9/ARRA-1)	0.00	0.00	0.00
WO	2923723	32002	0473098	KB0102011 (WA KB/OR39/9/ARRA-2)	0.00	0.00	9,997,519.00
WO	2923723	32003	0473101	KB0102011 (WA KB/OR39/9/ARRA-4)	0.00	0.00	2,744,777.00
WO	2923746	25400		KB0301020 (WA KB/OR39/9/ARRA-3)	0.00	0.00	1,234,219.00
WO	2923746	31003		KB0301020 (WA KB/OR39/9/ARRA-3)	0.00	0.00	3,475,636.00
WO	2923746	32002		KB0301020 (WA KB/OR39/9/ARRA-3)	0.00	0.00	250,000.00
WO	2923755	25400		KB0401022 (WA KB/OR39/9/ARRA-5)	0.00	0.00	1,825,369.00
SUBTOTAL ARRA FUNDING					0.00	0.00	86,469,024.00
TOTAL CONTRACT FUNDING					900,800.00	41,971,434.68	2,840,208,029.66

Financial Plan Number: 120

U.S. DEPARTMENT OF ENERGY
DOE AFP Local Financial Plan Report
Period Name: DEC-23
PO Number: OR23177
Fund Parent: ALL FUNDS
Fiscal Year: 2023
Reporting Entity:
Allottee:
Run Prior AFP Report?: N
Report Run Type: FINAL
Prior Financial Plan Run Code: OR23177-119 (17-NOV-2022 10:37:32)
Changes Only?: N
To Date:
Report Output Type: BEARS VERSION
Report Output: TEXT

Report Date: 20-DEC-22 13:54
Page: 1 of 6

Rep Entity	Fund Code	Approp Year	Program	Legacy B&R	Object Class	Local Use	Project	WFO	Legacy Order Number	OCTADJ1-23 Beginning Uncosted Obs	Previous	Change	Revised	Total Available
472101	00500	2020	2924438	AT4030300	25400	0302546	0000000	0000000		18,054.00	0.00	0.00	0.00	18,054.00
Subtotal for Program Parent: C000840, AT0000000										18,054.00	0.00	0.00	0.00	18,054.00
2023	2923652	F51001000			25400	0000000	0000000	0000000		0.00	226,825.00	0.00	226,825.00	226,825.00
2022	2923652	F51001000			25400	0000000	0000000	0000000		682,629.00	0.00	0.00	0.00	682,629.00
2023	2923653	F51002000			25400	0000000	0000000	0000000		0.00	82,923.00	0.00	82,923.00	82,923.00
2022	2923653	F51002000			25400	0000000	0000000	0000000		444,008.00	0.00	0.00	0.00	444,008.00
2021	2923653	F51002000			25400	0000000	0000000	0000000		53,000.00	0.00	0.00	0.00	53,000.00
2020	2923653	F51002000			25400	0000000	0000000	0000000		519,135.00	0.00	0.00	0.00	519,135.00
2023	2923655	F51005000			25400	0000000	0000000	0000000		0.00	526,000.00	0.00	526,000.00	526,000.00
2022	2923655	F51005000			25400	0000000	0000000	0000000		1,193,412.00	0.00	0.00	0.00	1,193,412.00
2023	2923656	F51006000			25400	0000000	0000000	0000000		0.00	67,098.00	0.00	67,098.00	67,098.00
2022	2923656	F51006000			25400	0000000	0000000	0000000		139,640.00	0.00	0.00	0.00	139,640.00
2023	2923657	F51007000			25400	0000000	0000000	0000000		0.00	6,541.00	0.00	6,541.00	6,541.00
2022	2923657	F51007000			25400	0000000	0000000	0000000		28,545.00	0.00	0.00	0.00	28,545.00
2023	2923658	F51009000			25400	0000000	0000000	0000000		0.00	40,512.00	0.00	40,512.00	40,512.00
2022	2923658	F51009000			25400	0000000	0000000	0000000		38,574.71	0.00	0.00	0.00	38,574.71
Subtotal for Program Parent: C000984, F51000000										3,098,943.71	949,899.00	0.00	949,899.00	4,048,842.71
2023	2923720	KB0101021			25400	0000000	0000000	0000000		0.00	1,278,000.00	0.00	1,278,000.00	1,278,000.00
2022	2923720	KB0101021			25400	0000000	0000000	0000000		3,719,282.00	0.00	0.00	0.00	3,719,282.00
2022	2923721	KB0101022			25400	0000000	0000000	0000000		625,000.00	0.00	0.00	0.00	625,000.00
2020	2923722	KB0101030			25400	0302546	0000000	0000000		242,167.00	0.00	0.00	0.00	242,167.00
2022	2924154	KB0101052			25400	0000000	0000000	0000000		2,347,000.00	0.00	0.00	0.00	2,347,000.00
2021	2924154	KB0101052			25400	0000000	0000000	0000000		1,860,922.00	0.00	0.00	0.00	1,860,922.00
2020	2924154	KB0101052			25400	0000000	0000000	0000000		693,011.00	0.00	0.00	0.00	693,011.00
2019	2924498	KB0101062			25400	0000000	0000000	0000000		39,126.00	0.00	0.00	0.00	39,126.00
2023	2923723	KB0102011			32002	0472376	0000000	0000000		0.00	325,000.00	0.00	325,000.00	325,000.00
2023	2923723	KB0102011			25400	0000000	0000000	0000000		0.00	17,067,000.00	0.00	17,067,000.00	17,067,000.00
2023	2923723	KB0102011			31003	0000000	0000000	0000000		0.00	61,000.00	0.00	61,000.00	61,000.00
2023	2923723	KB0102011			32003	0472476	0000000	0000000		0.00	210,000.00	0.00	210,000.00	210,000.00
2022	2923723	KB0102011			31003	0000000	0000000	0000000		306,000.00	0.00	0.00	0.00	306,000.00
2022	2923723	KB0102011			32003	0472476	0000000	0000000		550,474.00	0.00	0.00	0.00	550,474.00
2022	2923723	KB0102011			25400	0000000	0000000	0000000		20,321,447.24	0.00	0.00	0.00	20,321,447.24
2022	2923723	KB0102011			32002	0472376	0000000	0000000		1,626,000.00	0.00	0.00	0.00	1,626,000.00
2021	2923723	KB0102011			31003	0000000	0000000	0000000		306,000.00	0.00	0.00	0.00	306,000.00
2021	2923723	KB0102011			32002	0472376	0000000	0000000		1,579,000.00	0.00	0.00	0.00	1,579,000.00
2020	2923723	KB0102011			32002	0472376	0000000	0000000		331,090.00	0.00	0.00	0.00	331,090.00
2020	2923723	KB0102011			31003	0000000	0000000	0000000		317,000.00	0.00	0.00	0.00	317,000.00
2019	2923723	KB0102011			31003	0000000	0000000	0000000		227,284.00	0.00	0.00	0.00	227,284.00
2023	2923724	KB0102012			31003	0000000	0000000	0000000		0.00	689,000.00	0.00	689,000.00	689,000.00
2023	2923724	KB0102012			25400	0000000	0000000	0000000		0.00	9,593,000.00	0.00	9,593,000.00	9,593,000.00
2022	2923724	KB0102012			31003	0000000	0000000	0000000		3,150,791.00	0.00	0.00	0.00	3,150,791.00

2022	2923724	KB0102012	25400	0000000	0000000	0000000	10,373,998.31	0.00	0.00	0.00	10,373,998.31
2021	2923724	KB0102012	31003	0000000	0000000	0000000	2,626,948.00	0.00	0.00	0.00	2,626,948.00
2017	2923724	KB0102012	25400	0000000	0000000	0000000	640,668.00	0.00	0.00	0.00	640,668.00
2022	2925495	KB0102014	25400	0000000	0000000	0000000	2,000,000.00	0.00	0.00	0.00	2,000,000.00
2016	2923730	KB0181015	25400	0000000	0000000	0000000	157,000.00	0.00	0.00	0.00	157,000.00
2016	2923731	KB0181020	25400	0000000	0000000	0000000	224,628.00	0.00	0.00	0.00	224,628.00
2020	2925129	KB0202051	25400	0472476	0000000	0000000	138,650.00	0.00	0.00	0.00	138,650.00
2023	2925188	KB0203011	25400	0000000	0000000	0000000	0.00	3,000,000.00	0.00	3,000,000.00	3,000,000.00
2022	2925188	KB0203011	25400	0000000	0000000	0000000	2,361,348.00	0.00	0.00	0.00	2,361,348.00
2023	2923746	KB0301020	25400	0000000	0000000	0000000	0.00	1,090,000.00	0.00	1,090,000.00	1,090,000.00
2022	2923746	KB0301020	25400	0000000	0000000	0000000	3,327,998.00	0.00	0.00	0.00	3,327,998.00
2022	2923752	KB0301052	25400	0000000	0000000	0000000	602,600.00	0.00	0.00	0.00	602,600.00
2020	2923752	KB0301052	25400	0000000	0000000	0000000	2,293.00	0.00	0.00	0.00	2,293.00
2021	2925398	KB0301053	25400	0000000	0000000	0000000	10,176.00	0.00	0.00	0.00	10,176.00
2022	2924500	KB0301062	25400	0000000	0000000	0000000	165,000.00	0.00	0.00	0.00	165,000.00
2020	2924500	KB0301062	25400	0000000	0000000	0000000	63,789.00	0.00	0.00	0.00	63,789.00
2020	2925029	KB0405012	25400	0000000	0000000	0000000	18,484.00	0.00	0.00	0.00	18,484.00
2020	2925029	KB0405012	31003	0000000	0000000	0000000	380,503.00	0.00	0.00	0.00	380,503.00
2023	2925197	KB0406013	31003	0000000	0000000	0000000	0.00	1,000,000.00	0.00	1,000,000.00	1,000,000.00
2022	2925197	KB0406013	31003	0000000	0000000	0000000	4,650,064.00	0.00	0.00	0.00	4,650,064.00
2021	2925197	KB0406013	25400	0000000	0000000	0000000	14,561.00	0.00	0.00	0.00	14,561.00

Subtotal for Program Parent: C001009, KB0000000 66,000,302.55 34,313,000.00 0.00 34,313,000.00 100,313,302.55

2020	2924134	KJ0403010	25400	0302546	0000000	0000000	242,167.00	0.00	0.00	0.00	242,167.00
2023	2924476	KJ0403010	25400	0000000	0000000	0000000	0.00	0.00	650,800.00	650,800.00	650,800.00
2022	2924476	KJ0403010	25400	0000000	0000000	0000000	678,100.00	0.00	0.00	0.00	678,100.00

Financial Plan Number: 120

U.S. DEPARTMENT OF ENERGY
 DOE AFP Local Financial Plan Report
 Period Name: DEC-23
 PO Number: OR23177
 Fund Parent: ALL FUNDS
 Fiscal Year: 2023
 Reporting Entity:
 Allottee:
 Run Prior AFP Report?: N
 Report Run Type: FINAL
 Prior Financial Plan Run Code: OR23177-119 (17-NOV-2022 10:37:32)
 Changes Only?: N
 To Date:
 Report Output Type: BEARS VERSION
 Report Output: TEXT

Report Date: 20-DEC-22 13:54
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Rep Entity	Fund Code	Approp Year	Legacy Program	Legacy BBR	Object Class	Local Use	Project	WFO	Legacy Order Number	OCTADJ1-23 Beginning Uncosted Obs	Previous	Change	Revised	Total Available
472101	00500	2021	2924476	KJ0403010	25400	0302695	0000000	0000000		642,546.00	0.00	0.00	0.00	642,546.00
		2022	2925412	KJ0501020	25400	0000000	0000000	0000000		1,930,000.00	0.00	0.00	0.00	1,930,000.00
Subtotal for Program Parent: C001018, KJ0000000										3,492,813.00	0.00	650,800.00	650,800.00	4,143,613.00
2022	2924406	KL1001000	25400	0000000	0000000	0000000				379,926.00	0.00	0.00	0.00	379,926.00
2021	2924406	KL1001000	25400	0000000	0000000	0000000				7,135.00	0.00	0.00	0.00	7,135.00
2022	2924407	KL1002000	25400	0000000	0000000	0000000				35,375.00	0.00	0.00	0.00	35,375.00
2021	2924407	KL1002000	25400	0000000	0000000	0000000				59,303.00	0.00	0.00	0.00	59,303.00
2015	2924411	KL1200000	25400	0000000	0000000	0000000				595.00	0.00	0.00	0.00	595.00
2022	2924414	KL1500000	25400	0000000	0000000	0000000				7,500.00	0.00	0.00	0.00	7,500.00
2021	2924414	KL1500000	25400	0000000	0000000	0000000				5,000.00	0.00	0.00	0.00	5,000.00
2017	2924414	KL1500000	25400	0000000	0000000	0000000				5,000.00	0.00	0.00	0.00	5,000.00
Subtotal for Program Parent: C001021, KL0000000										499,834.00	0.00	0.00	0.00	499,834.00
2020	2924212	KP1702010	25400	0302546	0000000	0000000				55,166.00	0.00	0.00	0.00	55,166.00

2020	2924214	KP1702030	25400	0302546	0000000	0000000	75,000.00	0.00	0.00	0.00	75,000.00
2020	2924219	KP1704021	25400	0302546	0000000	0000000	57,772.00	0.00	0.00	0.00	57,772.00
2020	2924220	KP1704031	25400	0302546	0000000	0000000	29,000.00	0.00	0.00	0.00	29,000.00
Subtotal for Program Parent: C001024, KP0000000							216,938.00	0.00	0.00	0.00	216,938.00
2020	2924327	KA2201090	25400	0302546	0000000	0000000	220,005.00	0.00	0.00	0.00	220,005.00
2022	2924366	KA2501012	25400	0000000	0000000	0000000	44,000.00	0.00	0.00	0.00	44,000.00
2021	2924366	KA2501012	25400	0000000	0000000	0000000	26,485.00	0.00	0.00	0.00	26,485.00
2020	2924366	KA2501012	25400	0000000	0000000	0000000	64,765.00	0.00	0.00	0.00	64,765.00
2022	2925070	KA2501015	25400	0000000	0000000	0000000	45,000.00	0.00	0.00	0.00	45,000.00
2021	2925070	KA2501015	25400	0000000	0000000	0000000	50,000.00	0.00	0.00	0.00	50,000.00
2021	2924380	KA2601020	25400	0000000	0000000	0000000	714,283.00	0.00	0.00	0.00	714,283.00
Subtotal for Program Parent: C002852, KA0000000							1,164,538.00	0.00	0.00	0.00	1,164,538.00
2020	2923769	KC0201011	25400	0302546	0000000	0000000	70,202.00	0.00	0.00	0.00	70,202.00
2020	2925000	KC0304031	25400	0302546	0000000	0000000	171,965.00	0.00	0.00	0.00	171,965.00
2022	2924305	KC0406021	25400	0302695	0000000	0000000	250,000.00	0.00	0.00	0.00	250,000.00
2021	2924305	KC0406021	25400	0302695	0000000	0000000	112,888.00	0.00	0.00	0.00	112,888.00
Subtotal for Program Parent: C002853, KC0000000							605,055.00	0.00	0.00	0.00	605,055.00
2022	2924416	KG0701000	32002	0000000	0000000	0000000	1,087,207.00	0.00	0.00	0.00	1,087,207.00
2021	2924416	KG0701000	32002	0000000	0000000	0000000	576,000.00	0.00	0.00	0.00	576,000.00
2020	2924416	KG0701000	32002	0000000	0000000	0000000	3,785,631.00	0.00	0.00	0.00	3,785,631.00
Subtotal for Program Parent: C002925, KG0700000							5,448,838.00	0.00	0.00	0.00	5,448,838.00
2023	2925036	39KB95030PRN205C52000	32001	0000000	0000000	0000000	0.00	1,055,000.00	0.00	1,055,000.00	1,055,000.00
2022	2925036	39KB95030PRN205C52000	32001	0000000	0000000	0000000	4,261,433.00	0.00	0.00	0.00	4,261,433.00
Subtotal for Program Parent: C003254, 39KB00000							4,261,433.00	1,055,000.00	0.00	1,055,000.00	5,316,433.00
2022	2925039	39KG95000PRN205C73000	32001	0000000	0000000	0000000	9,528,783.00	0.00	0.00	0.00	9,528,783.00
Subtotal for Program Parent: C003257, 39KG00000							9,528,783.00	0.00	0.00	0.00	9,528,783.00
2022	2925416	KW0101020	25400	0000000	0000000	0000000	461,000.00	0.00	0.00	0.00	461,000.00
Subtotal for Program Parent: C003358, KW0000000							461,000.00	0.00	0.00	0.00	461,000.00
2022	2925401	39KG95200PRN225C72000	32001	0000000	0000000	0000000	1,000,000.00	0.00	0.00	0.00	1,000,000.00
Subtotal for Program Parent: C003360, 39KG95200							1,000,000.00	0.00	0.00	0.00	1,000,000.00

Financial Plan Number: 120

U.S. DEPARTMENT OF ENERGY
 DOE AFP Local Financial Plan Report
 Period Name: DEC-23
 PO Number: OR23177
 Fund Parent: ALL FUNDS
 Fiscal Year: 2023
 Reporting Entity:
 Allottee:
 Run Prior AFP Report?: N
 Report Run Type: FINAL
 Prior Financial Plan Run Code: OR23177-119 (17-NOV-2022 10:37:32)
 Changes Only?: N
 To Date:
 Report Output Type: BEARS VERSION
 Report Output: TEXT

Report Date: 20-DEC-22 13:54
 Page: 3of 6

Rep Entity	Fund Code	Approp Year	Program	Legacy B&R	Object Class	Local Use	Project	WFO	Legacy Order Number	OCTAD31-23 Beginning Uncosted Obs	Previous	Change	Revised	Total Available
472101	00500									95,796,532.26	36,317,899.00	650,800.00	36,968,699.00	132,765,231.26
			Subtotal for Fund: 00500											
	00510	2023	7400168	453065021	25400	0000000	0000000	0560369	ORJSA20215011	0.00	101,250.00	0.00	101,250.00	101,250.00
		2023	7400168	453065021	25400	0000000	0000000	0560349	ORJSA20225003	0.00	21,985.68	0.00	21,985.68	21,985.68
		2022	7400168	453065021	25400	0000000	0000000	0560297	ORJSA20215010	18,401.00	0.00	0.00	0.00	18,401.00
		2022	7400168	453065021	25400	0000000	0000000	0560318	ORJSA20225001	1,138.00	0.00	0.00	0.00	1,138.00
		2022	7400168	453065021	25400	0000000	0000000	0560353	ORJSA20225002	27,023.00	0.00	0.00	0.00	27,023.00
		2022	7400168	453065021	25400	0000000	0000000	0519758	ORJSA20195001	7,392.00	0.00	0.00	0.00	7,392.00
		2022	7400168	453065021	25400	0000000	0000000	0560369	ORJSA20215011	70,738.00	0.00	0.00	0.00	70,738.00
		2022	7400168	453065021	25400	0000000	0000000	0560405	ORJSA20225004	17,814.00	0.00	0.00	0.00	17,814.00
		2022	7400168	453065021	25400	0000000	0000000	0560349	ORJSA20225003	25,368.32	0.00	0.00	0.00	25,368.32
		2022	7400168	453065021	25400	0000000	0000000	0522684	ORJSA20205013	11,507.00	0.00	0.00	0.00	11,507.00
		2022	7400168	453065021	25400	0000000	0000000	0518172	ORJSA20185005	59,861.00	0.00	0.00	0.00	59,861.00
		2022	7400168	453065021	25400	0000000	0000000	0560031	JSA-20205014	74,647.69	0.00	0.00	0.00	74,647.69
		2021	7400168	453065021	25400	0000000	0000000	0560167	ORJSA20215009	26,708.00	0.00	0.00	0.00	26,708.00
		2021	7400168	453065021	25400	0000000	0000000	0522614	ORJSA20205010	86,492.37	0.00	0.00	0.00	86,492.37
		2021	7400168	453065021	25400	0000000	0000000	0560031	JSA-20205014	54,010.51	0.00	0.00	0.00	54,010.51
		2021	7400168	453065021	25400	0000000	0000000	0522586	ORJSA20205009	45,495.00	0.00	0.00	0.00	45,495.00
		2020	7400168	453065021	25400	0000000	0000000	0522614	ORJSA20205010	14,829.63	0.00	0.00	0.00	14,829.63
		2020	7400168	453065021	25400	0000000	0000000	0521524	ORJSA20195010	32,935.48	0.00	0.00	0.00	32,935.48
		2020	7400168	453065021	25400	0000000	0000000	0522551	ORJSA20205007	1,607.00	0.00	0.00	0.00	1,607.00
		2020	7400168	453065021	25400	0000000	0000000	0521959	ORJSA20195002	366,854.62	0.00	0.00	0.00	366,854.62
		2019	7400168	453065021	25400	0000000	0000000	0524039	ORJSA155CFERN2	3,537.27	0.00	0.00	0.00	3,537.27
		2018	7400168	453065021	25400	0000000	0000000	0512244	ORJSA20165004	171.00	0.00	0.00	0.00	171.00
			Subtotal for Program Parent: C003017, 453000000							946,530.89	123,235.68	0.00	123,235.68	1,069,766.57
			Subtotal for Fund: 00510							946,530.89	123,235.68	0.00	123,235.68	1,069,766.57
	00511	2014	1720575	600303000	25400	0000000	0000000	0509161	ORJSA2011W014B	51,816.00	0.00	0.00	0.00	51,816.00
		2012	1720575	600303000	25400	0000000	0000000	0502366	ORJSA-2011W014A	3,047.00	0.00	0.00	0.00	3,047.00
		2015	1720577	600305000	25400	0000000	0000000	0507633	ORJSA2014W011	1,557.00	0.00	0.00	0.00	1,557.00
			Subtotal for Program Parent: C000737, 600000000							56,420.00	0.00	0.00	0.00	56,420.00
		2022	7400113	453060031	25400	0000000	0000000	0560076	ORJSA2021W006	15,000.00	0.00	0.00	0.00	15,000.00
		2021	7400113	453060031	25400	0000000	0000000	0560076	ORJSA2021W006	770.00	0.00	0.00	0.00	770.00
		2022	7400116	453060034	25400	0000000	0000000	0502366	ORJSA-2011W014A	650,000.00	0.00	0.00	0.00	650,000.00
		2021	7400116	453060034	25400	0000000	0000000	0560152	ORJSA2011W014C	671,417.00	0.00	0.00	0.00	671,417.00
		2021	7400116	453060034	25400	0000000	0000000	0502366	ORJSA-2011W014A	364,000.00	0.00	0.00	0.00	364,000.00
		2021	7400116	453060034	25400	0000000	0000000	0522438	ORJSA2020W003	21,752.00	0.00	0.00	0.00	21,752.00
		2020	7400116	453060034	25400	0000000	0000000	0502366	ORJSA-2011W014A	75,844.59	0.00	0.00	0.00	75,844.59
		2018	7400116	453060034	25400	0000000	0000000	0509161	ORJSA2011W014B	6,041.00	0.00	0.00	0.00	6,041.00
		2023	7400118	453060036	25400	0000000	0000000	0560524	ORJSA2022W010	0.00	50,000.00	0.00	50,000.00	50,000.00
		2021	7400118	453060036	25400	0000000	0000000	0507633	ORJSA2014W011	9,920.00	0.00	0.00	0.00	9,920.00
			Subtotal for Program Parent: C003017, 453000000							1,814,744.59	50,000.00	0.00	50,000.00	1,864,744.59
			Subtotal for Fund: 00511							1,871,164.59	50,000.00	0.00	50,000.00	1,921,164.59
	00532	2021	2923652	F51001000	25400	0000000	0000000	0000000		3,442.00	0.00	0.00	0.00	3,442.00
		2021	2923653	F51002000	25400	0000000	0000000	0000000		13,299.00	0.00	0.00	0.00	13,299.00
		2021	2923655	F51005000	25400	0000000	0000000	0000000		11,104.00	0.00	0.00	0.00	11,104.00
		2021	2923656	F51006000	25400	0000000	0000000	0000000		3,180.00	0.00	0.00	0.00	3,180.00
		2021	2923657	F51007000	25400	0000000	0000000	0000000		1,141.00	0.00	0.00	0.00	1,141.00
		2021	2923658	F51009000	25400	0000000	0000000	0000000		1,631.00	0.00	0.00	0.00	1,631.00

Subtotal for Program Parent: C000984, FS1000000 33,797.00 0.00 0.00 0.00 33,797.00
 2021 2924500 KB0301062 25400 0302699 0000000 0000000 140,000.00 0.00 0.00 0.00 140,000.00
 Subtotal for Program Parent: C001009, KB0000000 140,000.00 0.00 0.00 0.00 140,000.00

Subtotal for Fund: 00532 173,797.00 0.00 0.00 0.00 173,797.00

00534 2022 2924401 KX0314000 25400 0800033 0000000 0000000 5,116.86 0.00 0.00 0.00 5,116.86

Financial Plan Number: 120

U.S. DEPARTMENT OF ENERGY
 DOE AFP Local Financial Plan Report
 Period Name: DEC-23
 PO Number: OR23177
 Fund Parent: ALL FUNDS
 Fiscal Year: 2023
 Reporting Entity:
 Allottee:
 Run Prior AFP Report?: N
 Report Run Type: FINAL
 Prior Financial Plan Run Code: OR23177-119 (17-NOV-2022 10:37:32)
 Changes Only?: N
 To Date:
 Report Output Type: BEARS VERSION
 Report Output: TEXT

Report Date: 20-DEC-22 13:54
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Rep Entity	Fund Code	Approp Year	Program	Legacy B&R	Object Class	Local Use	Project	WFO	Legacy Order Number	OCTADJ11-23 Beginning Uncosted Obs	Previous	Change	Revised	Total Available
472101	00534									5,116.86	0.00	0.00	0.00	5,116.86
										5,116.86	0.00	0.00	0.00	5,116.86
	00538	2023	2924401	KX0314000	25400	0800033	0000000	0000000		0.00	4,500.00	0.00	4,500.00	4,500.00
										0.00	4,500.00	0.00	4,500.00	4,500.00
										0.00	4,500.00	0.00	4,500.00	4,500.00
	00900	2022	2223275	MB0515010	25400	0000000	0000000	0000000		68,345.00	0.00	0.00	0.00	68,345.00
										68,345.00	0.00	0.00	0.00	68,345.00
										68,345.00	0.00	0.00	0.00	68,345.00
	00922	2023	1721310	YN1901000	25400	0000000	0000000	0515648	FERMI HL-LHC ACCELERATOR 654726	0.00	0.00	250,000.00	250,000.00	250,000.00
		2023	1721310	YN1901000	25400	0000000	0000000	0515911	PNNL 577342 JSA ASCR	0.00	75,000.00	0.00	75,000.00	75,000.00
		2023	1721310	YN1901000	25400	0000000	0000000	0515518	SLAC 183676 SRF Cavities for LCLS-II	0.00	4,500,000.00	0.00	4,500,000.00	4,500,000.00
		2022	1721310	YN1901000	25400	0000000	0000000	0582076	HE ORNL 4400000772 ECP ASCR	437,362.50	0.00	0.00	0.00	437,362.50
		2022	1721310	YN1901000	25400	0000000	0000000	0515999	ORNL AUTH 4400000724-00001 PPU	1,013,146.00	0.00	0.00	0.00	1,013,146.00
		2022	1721310	YN1901000	25400	0000000	0000000	0515911	PNNL 577342 JSA ASCR	28,320.00	0.00	0.00	0.00	28,320.00
		2022	1721310	YN1901000	25400	0000000	0000000	0582026	SLAC 215058 AUTH JSA	94,338.00	0.00	0.00	0.00	94,338.00

2022	1721310	YN1901000	25400	0000000	0000000	0515978	COMMISSIONING FY22 PNL 586252 LYNME PE1 Support FY22	58,659.00	0.00	0.00	0.00	58,659.00
2022	1721310	YN1901000	25400	0000000	0000000	0515518	SLAC 183676 SRF Cavities for LCLS-II HE	6,000,000.00	0.00	0.00	0.00	6,000,000.00
2022	1721310	YN1901000	25400	0000000	0000000	0582042	ORNL 4400000757-00001 JSA CAVITY WORK	23,528.00	0.00	0.00	0.00	23,528.00
2022	1721310	YN1901000	25400	0000000	0000000	0515683	ORNL 4400000615-00002 AUTH SNS PPU	66,996.51	0.00	0.00	0.00	66,996.51
2022	1721310	YN1901000	25400	0000000	0000000	0515648	FERMI HL-LHC ACCELERATOR 654726	330,746.04	0.00	0.00	0.00	330,746.04
2021	1721310	YN1901000	25400	0000000	0000000	0515868	SLAC AUTH 200768 JLAB LCLSII JLAB Cryo	192,016.00	0.00	0.00	0.00	192,016.00
2021	1721310	YN1901000	25400	0000000	0000000	0515493	BROOKHAVEN 340638 eRD22 R&D	9,641.37	0.00	0.00	0.00	9,641.37
2021	1721310	YN1901000	25400	0000000	0000000	0515825	PNL 540640 AUTH DR FAST SUPPORT	202.00	0.00	0.00	0.00	202.00
2021	1721310	YN1901000	25400	0000000	0000000	0515501	BROOKHAVEN 342230 EIC R&D Research	9,710.00	0.00	0.00	0.00	9,710.00
2021	1721310	YN1901000	25400	0000000	0000000	0515503	ORNL 4400000581 ECP ASCR	175,631.50	0.00	0.00	0.00	175,631.50
2021	1721310	YN1901000	25400	0000000	0000000	0515518	SLAC 183676 SRF Cavities for LCLS-II HE	7,010.00	0.00	0.00	0.00	7,010.00
2021	1721310	YN1901000	25400	0000000	0000000	0515972	SLAC214661	18,887.00	0.00	0.00	0.00	18,887.00
2021	1721310	YN1901000	25400	0000000	0000000	0515754	FERMI AUTH 663663 JLAB PIP-II LLRF	96,355.59	0.00	0.00	0.00	96,355.59
2021	1721310	YN1901000	25400	0000000	0000000	0515901	ORNL 4400000615-00004 JSA PPU	619,144.00	0.00	0.00	0.00	619,144.00
2020	1721310	YN1901000	25400	0000000	0000000	0515684	ORNL 4400000615-00003 AUTH SNS PPU	1,514,343.00	0.00	0.00	0.00	1,514,343.00
2020	1721310	YN1901000	25400	0000000	0000000	0515821	FERMI 671276 CYRO PROJECT	304,121.00	0.00	0.00	0.00	304,121.00
2020	1721310	YN1901000	25400	0000000	0000000	0515518	SLAC 183676 SRF Cavities for LCLS-II HE	54,779.04	0.00	0.00	0.00	54,779.04
2020	1721310	YN1901000	25400	0000000	0000000	0515501	BROOKHAVEN 342230 EIC R&D Research	1,471.00	0.00	0.00	0.00	1,471.00
2019	1721310	YN1901000	25400	0000000	0000000	0515500	FERMI 641343 CAVITIES IMPROVEMENTS	1,141.00	0.00	0.00	0.00	1,141.00

Financial Plan Number: 120

U.S. DEPARTMENT OF ENERGY
DOE AFP Local Financial Plan Report
Period Name: DEC-23
PO Number: OR23177
Fund Parent: ALL FUNDS
Fiscal Year: 2023
Reporting Entity:
Allottee:
Run Prior AFP Report?: N
Report Run Type: FINAL
Prior Financial Plan Run Code: OR23177-119 (17-NOV-2022 10:37:32)
Changes Only?: N
To Date:
Report Output Type: BEARS VERSION
Report Output: TEXT

Report Date: 20-DEC-22 13:54
Page: 5of 6

Rep Entity	Fund Code	Approp Year	Program	Legacy B&R	Object Class	Local Use	Project	WFO	Legacy Order Number	OCTAD11-23 Beginning Uncosted Obs	Previous	Change	Revised	Total Available
472101	00922	2019	1721310	YN1901000	25400	0000000	0000000	0515683	ORNL 4400000615-00002 AUTH SNS PPU	44,724.00	0.00	0.00	0.00	44,724.00
		2013	1721310	YN1901000	25102	0471981	0000000	0504378	ORNL AUTH JLAB ENGINEERING CONSULTING	8,564.00	0.00	0.00	0.00	8,564.00

Subtotal for Program Parent: C001129, YN1900000								11,110,836.55	4,575,000.00	250,000.00	4,825,000.00	15,935,836.55
Subtotal for Fund: 00922								11,110,836.55	4,575,000.00	250,000.00	4,825,000.00	15,935,836.55
05450	2022	1004222	BT0400000	25400	0000000	1024001	0000000	36,000.00	0.00	0.00	0.00	36,000.00
Subtotal for Program Parent: C000848, BT0000000								36,000.00	0.00	0.00	0.00	36,000.00
2022	1005746	GT0303000	25400	0000000	1024004	0000000	84,700.00	0.00	0.00	0.00	84,700.00	
Subtotal for Program Parent: C002910, GT0000000								84,700.00	0.00	0.00	0.00	84,700.00
2022	1005760	SL0502000	25400	0000000	1024003	0000000	16,960.00	0.00	0.00	0.00	16,960.00	
Subtotal for Program Parent: C002911, SL0000000								16,960.00	0.00	0.00	0.00	16,960.00
Subtotal for Fund: 05450								137,660.00	0.00	0.00	0.00	137,660.00
07060	2019	4500001	TT1020010	25400	0000000	0000000	0000000	11,743.00	0.00	0.00	0.00	11,743.00
Subtotal for Program Parent: C003093, TT0000000								11,743.00	0.00	0.00	0.00	11,743.00
Subtotal for Fund: 07060								11,743.00	0.00	0.00	0.00	11,743.00
07070	2020	4500001	TT1020010	25400	0000000	0000000	0000000	16,072.00	0.00	0.00	0.00	16,072.00
Subtotal for Program Parent: C003093, TT0000000								16,072.00	0.00	0.00	0.00	16,072.00
Subtotal for Fund: 07070								16,072.00	0.00	0.00	0.00	16,072.00
07105	2021	4500007	TT1020030	25400	0000000	0000000	0000000	32,301.00	0.00	0.00	0.00	32,301.00
Subtotal for Program Parent: C003093, TT0000000								32,301.00	0.00	0.00	0.00	32,301.00
Subtotal for Fund: 07105								32,301.00	0.00	0.00	0.00	32,301.00
07300	2022	4500019	TT2020031	25400	0000000	0000000	0000000	28,812.00	0.00	0.00	0.00	28,812.00
Subtotal for Program Parent: C003539, TT2000000								28,812.00	0.00	0.00	0.00	28,812.00
Subtotal for Fund: 07300								28,812.00	0.00	0.00	0.00	28,812.00
07700	2022	2925188	KB0203011	25400	0000000	0000000	0000000	1,000,000.00	0.00	0.00	0.00	1,000,000.00
	2022	2925197	KB0406013	31003	0000000	0000000	0000000	31,100,000.00	0.00	0.00	0.00	31,100,000.00
	2022	2925197	KB0406013	25400	0000000	0000000	0000000	120,000.00	0.00	0.00	0.00	120,000.00
Subtotal for Program Parent: C001009, KB0000000								32,220,000.00	0.00	0.00	0.00	32,220,000.00
2022	2924416	KG0701000	32002	0000000	0000000	0000000	0000000	2,250,000.00	0.00	0.00	0.00	2,250,000.00
Subtotal for Program Parent: C002925, KG0700000								2,250,000.00	0.00	0.00	0.00	2,250,000.00

2022 2925036 39KB95030PRN205C52000 32001 0000000 0000000 0000000 U.S. DEPARTMENT OF ENERGY 32,060,000.00 0.00 0.00 0.00 32,060,000.00

Financial Plan Number: 120

DOE AFP Local Financial Plan Report
 Period Name: DEC-23
 PO Number: OR23177
 Fund Parent: ALL FUNDS
 Fiscal Year: 2023
 Reporting Entity:
 Allottee:
 Run Prior AFP Report?: N
 Report Run Type: FINAL
 Prior Financial Plan Run Code: OR23177-119 (17-NOV-2022 10:37:32)
 Changes Only?: N
 To Date:
 Report Output Type: BEARS VERSION
 Report Output: TEXT

Report Date: 20-DEC-22 13:54
 Page: 6 of 6

Rep Entity	Fund Code	Approp Year	Program	Legacy B&R	Object Class	Local Use	Project	WFO	Legacy Order Number	OCTAD11-23 Beginning Uncosted Obs	Previous	Change	Revised	Total Available
472101	07700									32,060,000.00	0.00	0.00	0.00	32,060,000.00
Subtotal for Program Parent: C003254, 39KB00000										32,060,000.00	0.00	0.00	0.00	32,060,000.00
	2022	2925039	39KG95000PRN205C73000		32001	0000000	0000000	0000000		10,000,000.00	0.00	0.00	0.00	10,000,000.00
Subtotal for Program Parent: C003257, 39KG00000										10,000,000.00	0.00	0.00	0.00	10,000,000.00
Subtotal for Fund: 07700										76,530,000.00	0.00	0.00	0.00	76,530,000.00
Subtotal for Reporting Entity: 472101										186,728,911.15	41,070,634.68	900,800.00	41,971,434.68	228,700,345.83
Grand Total:										186,728,911.15	41,070,634.68	900,800.00	41,971,434.68	228,700,345.83

Agency Sub-Report

Agency	Obligation Change Amount
Work for Others Funds Associated with Federal Agencies:	0.00
Total DOE Funds:	650,800.00
Total Non-Appropriated Funds:	250,000.00

Grand Total: 900,800.00

TAS Sub-Report

DOE Funding:
Reimbursable Funding:

089X0222

*** End of Report ***

H.60 EPAct Data Protection (APR 2022)

(a) Rights to Protected Data

(1) In addition to the data rights set forth in 48 CFR § 970.5227-2 - Rights in data-technology transfer, for work authorized under the Energy Policy Act of 2005 (EPAct 2005) or the Energy Policy Act of 1992 (EPAct 1992), the Contractor may, with the concurrence of DOE, claim and mark as EPAct Protected Data, any data first produced in the performance of such work that would have been treated as a trade secret if developed at private expense. Any such claimed "EPAct Protected Data" will be clearly marked with the following Protected Rights Notice, and will be treated in accordance with such Notice, subject to the provisions of paragraph (b) of this clause.

Protected Rights Notice

These protected data were produced under **[INSERT WORK IDENTIFIER]** with the U.S. Department of Energy and may not be published, disseminated, or disclosed to others outside the Government until **[INSERT PERIOD OF PROTECTION END]** (Note: The period of protection of such data is fully negotiable, but cannot exceed the applicable statutorily authorized maximum), unless express written authorization is obtained from the Contractor. Upon expiration of the period of protection set forth in this Notice, the Government shall have unlimited rights in this data. This Notice shall be marked on any reproduction of this data, in whole or in part.
(End of notice)

(2) Any such marked Protected Data may be disclosed under obligations of confidentiality for the following purposes:

(i) For evaluation purposes under the restriction that the "Protected Data" be retained in confidence and not be further disclosed; or

(ii) To subcontractors or other team members performing work under the Government's program in which this data was produced, for information or use in connection with the work performed under their activity, and under the restriction that the Protected Data be retained in confidence and not be further disclosed.

(3) The obligations of confidentiality and restrictions on publication and dissemination shall end for any Protected Data:

(i) At the end of the protected period;

(ii) If the data becomes publicly known or available from other sources without a breach of the obligation of confidentiality with respect to the Protected Data;

(iii) If the same data is independently developed by someone who did not have access to the Protected Data and such data is made available without obligations of confidentiality; or

(iv) If the Contractor disseminates or authorizes another to disseminate such data without obligations of confidentiality.

(4) However, the Contractor shall not claim or mark as EPACT Protected Data, any lists of data identified by the funding program to be provided with unlimited rights. The Contractor agrees that notwithstanding the lists of types of data, nothing precludes the Government from seeking delivery of additional data in accordance with the requirements of the Contractor's contract, or from making publicly available unlimited rights data, nor does the lists of data constitute any admission by the Government that technical data not on the list is EPACT Protected Data.

(5) When a Cooperative Research and Development Agreement (CRADA) is used with an EPAct Awardee, the CRADA Protected Information clause may be modified to incorporate the Protected Rights Notice of this clause. When a Strategic Partnership Project (SPP) is used with an EPAct Awardee, the Rights in Technical Data clause may be modified to incorporate the Protected Rights Notice of this clause.

(6) The Government's sole obligation with respect to any EPACT Protected Data shall be as set forth in this clause.

(b) Unauthorized or Omitted Marking of Data

(1) Notwithstanding any other provisions concerning inspection or acceptance, if any data developed is authorized by EPAct 1992 or 2005 bears any restrictive or limiting markings not authorized by this clause, the Contracting Officer has the right to remove, cancel, correct, or ignore any markings not authorized by this clause on any data furnished hereunder if, in response to a written inquiry by DOE concerning the propriety of the markings, the Contractor fails to respond within 60 days or fails to substantiate the propriety of the markings. In either case, DOE will notify the Contractor of the action taken.

(2) The Government assumes no liability for the disclosure, use or reproduction of any data provided to the Government by the Contractor that lacks any protected rights notice or other restrictive or limiting markings authorized by the Contractor's prime contract with DOE.

(End of Clause)

H.61 Contractor's Obligations Concerning U.S. Manufacturing Requirements of a Determination of Exceptional Circumstances (DEC) (APR 2022)

(a) Applicability

This clause is applicable to work performed by the Contractor subject to a Determination of Exceptional Circumstance (DEC) under 35 U.S.C. 202(a) (ii) and in accordance with 37 CFR Part 401.3(e) having U.S. manufacturing requirements.

(b) U.S. Manufacturing Requirements for Subject Inventions

(1) In addition to the U.S. Preference provision in Patent Rights clause (48 CFR 970.5227-10 including any modifications) and the U.S. Industrial Competitiveness provision in the Technology Transfer Mission clause (48 CFR 970.5227-3 including any modifications) in the Contractor's prime contract with DOE, the Contractor agrees to comply with the manufacturing requirements of all applicable DEC's, including any remedies for breach of the applicable manufacturing requirements.

(2) The Contractor is required to comply with requirements of applicable DEC's including, but not limited to, any U.S. Manufacturing Plans or Commercialization Plans. If the Contractor fails to comply with an applicable DEC or any related/required U.S. Manufacturing or Commercialization Plans, the Contractor is subject to any enforcement provisions of the applicable DEC, including, but not limited forfeiture of rights to subject inventions.

(3) Request for a waiver of any U.S. manufacturing requirements, including the U.S. Preference provision in the Patent Rights clause (48 CFR 970.5227-10 including any modifications), the U.S. Industrial Competitiveness provision in the Technology Transfer Mission clause (48 CFR 970.5227-3 including any modifications), and any applicable U.S. Manufacturing or Commercialization Plan must be approved by the funding program in addition to the Contracting Officer. Such waiver requests must be accompanied by substantial evidence that it is not commercially feasible to comply with the U.S. manufacturing requirement and provide commitments that benefit the U.S. economy. These conditions shall be binding on any subsequent assignee, sublicensee, or any entity acquiring rights to any elected subject inventions.

(End of Clause)







MOD 419 for JSA Signature

Final Audit Report

2022-12-22

Created:	2022-12-22
By:	TRELLIS HARRIS (TGHARRIS@JLAB.ORG)
Status:	Signed
Transaction ID:	CBJCHBCAABAAXr2sj4vJNmNXo4GTVxNcjw6ETCfZVtGh

"MOD 419 for JSA Signature" History

-  Document created by TRELLIS HARRIS (TGHARRIS@JLAB.ORG)
2022-12-22 - 4:49:29 PM GMT- IP address: 129.57.97.150
-  Document emailed to stuart@jlab.org for signature
2022-12-22 - 4:49:56 PM GMT
-  Email viewed by stuart@jlab.org
2022-12-22 - 6:12:15 PM GMT- IP address: 68.0.17.97
-  Signer stuart@jlab.org entered name at signing as Stuart Henderson
2022-12-22 - 6:13:13 PM GMT- IP address: 68.0.17.97
-  Document e-signed by Stuart Henderson (stuart@jlab.org)
Signature Date: 2022-12-22 - 6:13:15 PM GMT - Time Source: server- IP address: 68.0.17.97
-  Agreement completed.
2022-12-22 - 6:13:15 PM GMT