

BROOKHAVEN NATIONAL LABORATORY
 CONTRACT MOD # 0096 [FY 2018 October Financial Modification]
 DE-SC0012704

Fund Code	Fund Code Title	Appropriation Year	Object Class	Object Class Title	Legacy B&R Control	OCL	Program	Program Title	WFO	WFO Title	Local Use	Local Use Code	Beginning Uncosted Obligations	Budget Authority Previous	Budget Authority Change	Budget Authority Revised	Total Available
150	089-X-0213	2014	25400	Operation	AA600000C	C002841	1611051	AA6010000, Advanced Combustion Systems	0	Default Wf 302017	TCF Fundin		\$463.00	\$0.00	\$0.00	\$0.00	\$463.00
150	089-X-0213	2017	25400	Operation	AA600000C	C002841	1611051	AA6010000, Advanced Combustion Systems	0	Default Wf 302017	TCF Fundin		\$121,207.00	\$0.00	\$0.00	\$0.00	\$121,207.00
150	089-X-0213	2015	25400	Operation	AA600000C	C002841	1611051	AA6010000, Advanced Combustion Systems	0	Default Wf 302017	TCF Fundin		\$15,539.00	\$0.00	\$0.00	\$0.00	\$15,539.00
150	089-X-0213	2016	25400	Operation	AA600000C	C002841	1611051	AA6010000, Advanced Combustion Systems	0	Default Wf 302017	TCF Fundin		\$124,028.00	\$0.00	\$0.00	\$0.00	\$124,028.00
500	089-X-0222	2017	31003	Other Equi	KC000000C	C002853	2924242	KC0403020, Center for Functional Nanomaterials (BNL)	0	Default Wf 485396	CHEQU		\$600,000.00	\$0.00	\$0.00	\$0.00	\$600,000.00
500	089-X-0222	2017	25400	Operation	KL0000000	C001021	2924408	KL1003000, Visiting Faculty Program	0	Default Wf 0	Default Loc		\$120,000.00	\$0.00	\$0.00	\$0.00	\$120,000.00
500	089-X-0222	2017	25400	Operation	KA000000C	C002852	2924346	KA2301020, National Laboratories	0	Default Wf 0	Default Loc		\$591,900.79	\$0.00	\$0.00	\$0.00	\$591,900.79
500	089-X-0222	2014	25400	Operation	KB000000C	C001009	2923741	KB0281011, Nuclear Physics - RHIC	0	Default Wf 0	Default Loc		\$82,974.96	\$0.00	\$0.00	\$0.00	\$82,974.96
500	089-X-0222	2017	32003	Accelerato	KA000000C	C002852	2924382	KA2602010, Accelerator Operations and Support	0	Default Wf 485395	CHAIP		\$892,530.03	\$0.00	\$0.00	\$0.00	\$892,530.03
500	089-X-0222	2014	25400	Operation	KP000000C	C001024	2924200	KP1601010, Foundational Genomics Research	0	Default Wf 0	Default Loc		\$180,000.00	\$0.00	\$0.00	\$0.00	\$180,000.00
500	089-X-0222	2017	31003	Other Equi	KC000000C	C002853	2924233	KC0401040, National Synchrotron Light Source II (BNL)	0	Default Wf 485396	CHEQU		\$1,454,488.91	\$0.00	\$0.00	\$0.00	\$1,454,488.91
500	089-X-0222	2017	25400	Operation	FS1000000	C000984	2923652	FS1001000, Protective Forces	0	Default Wf 0	Default Loc		\$633,591.08	\$0.00	\$0.00	\$0.00	\$633,591.08
500	089-X-0222	2017	25400	Operation	KB000000C	C001009	2923749	KB0301042, Theory, Nuclear Data, National Laboratory Researc	0	Default Wf 0	Default Loc		\$1,210,156.27	\$0.00	\$0.00	\$0.00	\$1,210,156.27
500	089-X-0222	2017	25400	Operation	KC000000C	C002853	2924233	KC0401040, National Synchrotron Light Source II (BNL)	0	Default Wf 0	Default Loc		\$27,412,536.40	\$0.00	\$0.00	\$0.00	\$27,412,536.40
500	089-X-0222	2017	25400	Operation	KC000000C	C002853	2923769	KC0201010, Structure Of Materials	0	Default Wf 0	Default Loc		\$1,878,640.89	\$0.00	\$0.00	\$0.00	\$1,878,640.89
500	089-X-0222	2017	25400	Operation	KP000000C	C001024	2924462	KP1703040, Climate Model Development and Validation	0	Default Wf 0	Default Loc		\$1,431,000.00	\$0.00	\$0.00	\$0.00	\$1,431,000.00
500	089-X-0222	2017	25400	Operation	KC000000C	C002853	2924295	KC0202050, Physical Behavior of Materials	0	Default Wf 0	Default Loc		\$19,932.29	\$0.00	\$0.00	\$0.00	\$19,932.29
500	089-X-0222	2015	25400	Operation	KA000000C	C002852	2924342	KA2203012, Line Item OPC	0	Default Wf 0	Default Loc		\$219.26	\$0.00	\$0.00	\$0.00	\$219.26
500	089-X-0222	2016	25400	Operation	KJ0000000	C001018	2924137	KJ0404000, Next Generation Networking for Science	0	Default Wf 0	Default Loc		\$70,692.64	\$0.00	\$0.00	\$0.00	\$70,692.64
500	089-X-0222	2016	31003	Other Equi	KC000000C	C002853	2924242	KC0403020, Center for Functional Nanomaterials (BNL)	0	Default Wf 485396	CHEQU		\$410,798.13	\$0.00	\$0.00	\$0.00	\$410,798.13
500	089-X-0222	2017	25400	Operation	KC000000C	C002853	2923807	KC0302010, Chemical Energy	0	Default Wf 0	Default Loc		\$1,600,623.43	\$0.00	\$0.00	\$0.00	\$1,600,623.43
500	089-X-0222	2017	25400	Operation	KJ0000000	C001018	2924137	KJ0404000, Next Generation Networking for Science	0	Default Wf 0	Default Loc		\$730,000.00	\$0.00	\$0.00	\$0.00	\$730,000.00
500	089-X-0222	2018	25400	Operation	KC000000C	C002853	2923769	KC0201010, Structure Of Materials	0	Default Wf 0	Default Loc		\$0.00	\$0.00	\$611,000.00	\$611,000.00	\$611,000.00
500	089-X-0222	2018	25400	Operation	KA000000C	C002852	2924320	KA2103011, MIE	0	Default Wf 485492	CHOPEMIE		\$0.00	\$0.00	\$799,000.00	\$799,000.00	\$799,000.00
500	089-X-0222	2018	31003	Other Equi	KB000000C	C001009	2923737	KB0202012, Heavy Ion, RHIC Experimental Support	0	Default Wf 485396	CHEQU		\$0.00	\$0.00	\$520,000.00	\$520,000.00	\$520,000.00
500	089-X-0222	2018	25400	Operation	KB000000C	C001009	2923737	KB0202012, Heavy Ion, RHIC Experimental Support	0	Default Wf 0	Default Loc		\$0.00	\$0.00	\$6,880,000.00	\$6,880,000.00	\$6,880,000.00
500	089-X-0222	2018	32003	Accelerato	KA000000C	C002852	2924496	KA2602020, Accelerator Test Facility (ATF) Operations	0	Default Wf 485395	CHAIP		\$0.00	\$0.00	\$132,000.00	\$132,000.00	\$132,000.00
500	089-X-0222	2018	25400	Operation	KA000000C	C002852	2924368	KA2501021, LHC Accelerator Research	0	Default Wf 0	Default Loc		\$0.00	\$0.00	\$604,000.00	\$604,000.00	\$604,000.00
500	089-X-0222	2018	25400	Operation	FS1000000	C000984	2923652	FS1001000, Protective Forces	0	Default Wf 0	Default Loc		\$0.00	\$0.00	\$1,276,000.00	\$1,276,000.00	\$1,276,000.00
500	089-X-0222	2018	25400	Operation	KP000000C	C001024	2924209	KP1605010, Structural Biology Infrastructure	0	Default Wf 0	Default Loc		\$0.00	\$0.00	\$473,000.00	\$473,000.00	\$473,000.00
500	089-X-0222	2018	25400	Operation	KP000000C	C001024	2924211	KP1701000, Atmospheric System Research	0	Default Wf 0	Default Loc		\$0.00	\$0.00	\$931,000.00	\$931,000.00	\$931,000.00
500	089-X-0222	2018	25400	Operation	KC000000C	C002853	2924506	KC0202031, Theoretical Condensed Matter Physics	0	Default Wf 0	Default Loc		\$0.00	\$0.00	\$370,000.00	\$370,000.00	\$370,000.00
500	089-X-0222	2018	25400	Operation	KC000000C	C002853	2923803	KC0301020, Chemical Physics	0	Default Wf 0	Default Loc		\$0.00	\$0.00	\$95,000.00	\$95,000.00	\$95,000.00
500	089-X-0222	2017	25400	Operation	FS1000000	C000984	2923655	FS1005000, Cyber Security	0	Default Wf 0	Default Loc		\$523,499.81	\$0.00	\$0.00	\$0.00	\$523,499.81
500	089-X-0222	2017	25400	Operation	KC000000C	C002853	2923774	KC0202020, DO NOT USE!!! Experimental Condensed Matter Physi	0	Default Wf 0	Default Loc		\$477,041.88	\$0.00	\$0.00	\$0.00	\$477,041.88
500	089-X-0222	2009	25400	Operation	KB000000C	C001009	2923741	KB0281011, Nuclear Physics - RHIC	0	Default Wf 0	Default Loc		\$267,025.04	\$0.00	\$0.00	\$0.00	\$267,025.04
500	089-X-0222	2017	25400	Operation	KC000000C	C002853	2924294	KC0202040, Mechanical Behavior and Radiation Effects	0	Default Wf 0	Default Loc		\$10,411.59	\$0.00	\$0.00	\$0.00	\$10,411.59
500	089-X-0222	2017	25400	Operation	KC000000C	C002853	2924299	KC0304020, Physical Biosciences	0	Default Wf 0	Default Loc		\$1,286,114.39	\$0.00	\$0.00	\$0.00	\$1,286,114.39
500	089-X-0222	2017	31003	Other Equi	KA000000C	C002852	2924363	KA2403013, Other Projects	0	Default Wf 485396	CHEQU		\$750,000.00	\$0.00	\$0.00	\$0.00	\$750,000.00
500	089-X-0222	2016	25400	Operation	KA000000C	C002852	2924357	KA2401021, Scientific Discovery through Advanced Computing (	0	Default Wf 0	Default Loc		\$13,031.12	\$0.00	\$0.00	\$0.00	\$13,031.12
500	089-X-0222	2016	31003	Other Equi	KB000000C	C001009	2923737	KB0202012, Heavy Ion, RHIC Experimental Support	0	Default Wf 485396	CHEQU		\$494,483.56	\$0.00	\$0.00	\$0.00	\$494,483.56
500	089-X-0222	2015	25400	Operation	KA000000C	C002852	2924313	KA2101020, National Laboratories	0	Default Wf 485474	CHOPEMIE		\$43,502.97	\$0.00	\$0.00	\$0.00	\$43,502.97
500	089-X-0222	2007	31003	Other Equi	KP000000C	C001024	2923848	KP1101010, Structural Biology	0	Default Wf 485396	CHEQU		\$39,292.45	\$0.00	\$0.00	\$0.00	\$39,292.45
500	089-X-0222	2017	25400	Operation	KB000000C	C001009	2924156	KB0201052, Heavy Ion Accelerator R&D Natl Lab Research	0	Default Wf 0	Default Loc		\$817,467.84	\$0.00	\$0.00	\$0.00	\$817,467.84
500	089-X-0222	2017	25400	Operation	KC000000C	C002853	2924300	KC0304030, Solar Photochemistry	0	Default Wf 0	Default Loc		\$2,845,516.62	\$0.00	\$0.00	\$0.00	\$2,845,516.62
500	089-X-0222	2017	25400	Operation	KB000000C	C001009	2923721	KB0101022, Medium Energy, Other National Laboratory Research	0	Default Wf 0	Default Loc		\$348,402.54	\$0.00	\$0.00	\$0.00	\$348,402.54
500	089-X-0222	2017	25400	Operation	KA000000C	C002852	2924314	KA2101030, University Service Accounts	0	Default Wf 0	Default Loc		\$138,670.00	\$0.00	\$0.00	\$0.00	\$138,670.00

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500	089-X-0222	2016	25400	Operation	KC000000C	C002853	2924192	KC0207010, Energy Frontier Research Centers (EFRCs)	0	Default Wf0	Default Loc		\$308,303.74	\$0.00	\$0.00	\$0.00	\$308,303.74
500	089-X-0222	2017	25400	Operation	FS1000000	C000984	2923656	FS1006000, Personnel Security	0	Default Wf0	Default Loc		\$214,863.42	\$0.00	\$0.00	\$0.00	\$214,863.42
500	089-X-0222	2011	25400	Operation	KP000000C	C001024	2924206	KP1602020, Radiobiology	0	Default Wf0	Default Loc		\$75,857.94	\$0.00	\$0.00	\$0.00	\$75,857.94
500	089-X-0222	2018	25400	Operation	KP000000C	C001024	2924200	KP1601010, Foundational Genomics Research	0	Default Wf0	Default Loc		\$0.00	\$0.00	\$233,000.00	\$233,000.00	\$233,000.00
500	089-X-0222	2018	25400	Operation	FS1000000	C000984	2923655	FS1005000, Cyber Security	0	Default Wf0	Default Loc		\$0.00	\$0.00	\$394,000.00	\$394,000.00	\$394,000.00
500	089-X-0222	2018	25400	Operation	KC000000C	C002853	2924300	KC0304030, Solar Photochemistry	0	Default Wf0	Default Loc		\$0.00	\$0.00	\$987,000.00	\$987,000.00	\$987,000.00
500	089-X-0222	2018	25400	Operation	KC000000C	C002853	2924504	KC0202021, Experimental Condensed Matter Physics	0	Default Wf0	Default Loc		\$0.00	\$0.00	\$357,000.00	\$357,000.00	\$357,000.00
500	089-X-0222	2018	25400	Operation	KA000000C	C002852	2924336	KA2202090, Other Facilities	0	Default Wf0	Default Loc		\$0.00	\$0.00	\$86,000.00	\$86,000.00	\$86,000.00
500	089-X-0222	2018	25400	Operation	KC000000C	C002853	2924299	KC0304020, Physical Biosciences	0	Default Wf0	Default Loc		\$0.00	\$0.00	\$558,000.00	\$558,000.00	\$558,000.00
500	089-X-0222	2016	25400	Operation	KP000000C	C001024	2924462	KP1703040, Climate Model Development and Validation	0	Default Wf0	Default Loc		\$416,750.00	\$0.00	\$0.00	\$0.00	\$416,750.00
500	089-X-0222	2016	25400	Operation	KC000000C	C002853	2924305	KC0406020, Accelerator and Detector Research	0	Default Wf0	Default Loc		\$60,138.03	\$0.00	\$0.00	\$0.00	\$60,138.03
500	089-X-0222	2016	32003	Accelerato	KB000000C	C001009	2923736	KB0202011, Heavy Ion, RHIC Accelerator Operations	0	Default Wf485395	CHAIP		\$138,941.27	\$0.00	\$0.00	\$0.00	\$138,941.27
500	089-X-0222	2017	25400	Operation	FS1000000	C000984	2923658	FS1009000, Program Management	0	Default Wf0	Default Loc		\$511,951.37	\$0.00	\$0.00	\$0.00	\$511,951.37
500	089-X-0222	2017	32003	Accelerato	KC000000C	C002853	2924233	KC0401040, National Synchrotron Light Source II (BNL)	0	Default Wf485395	CHAIP		\$1,800,000.00	\$0.00	\$0.00	\$0.00	\$1,800,000.00
500	089-X-0222	2017	25400	Operation	KP000000C	C001024	2924203	KP1601040, Computational Biosciences	0	Default Wf0	Default Loc		\$492,000.00	\$0.00	\$0.00	\$0.00	\$492,000.00
500	089-X-0222	2017	31003	Other Equi	KB000000C	C001009	2923737	KB0202012, Heavy Ion, RHIC Experimental Support	0	Default Wf485396	CHEQU		\$2,650,000.00	\$0.00	\$0.00	\$0.00	\$2,650,000.00
500	089-X-0222	2012	25400	Operation	KA000000C	C002852	2923679	KA1102080, Proton Facilities - Other	0	Default Wf0	Default Loc		\$1,492.25	\$0.00	\$0.00	\$0.00	\$1,492.25
500	089-X-0222	2017	25400	Operation	KL0000000	C001021	2924407	KL1002000, Community College Internship Program	0	Default Wf0	Default Loc		\$95,172.95	\$0.00	\$0.00	\$0.00	\$95,172.95
500	089-X-0222	2017	25400	Operation	KC000000C	C002853	2924472	KC0201070, X-Ray Scattering	0	Default Wf0	Default Loc		\$595,500.79	\$0.00	\$0.00	\$0.00	\$595,500.79
500	089-X-0222	2016	25400	Operation	KP000000C	C001024	2924209	KP1605010, Structural Biology Infrastructure	0	Default Wf0	Default Loc		\$159,617.13	\$0.00	\$0.00	\$0.00	\$159,617.13
500	089-X-0222	2005	25400	Operation	KB000000C	C001009	2923741	KB0281011, Nuclear Physics - RHIC	0	Default Wf0	Default Loc		\$201,097.43	\$0.00	\$0.00	\$0.00	\$201,097.43
500	089-X-0222	2014	25400	Operation	KA000000C	C002852	2923681	KA1102812, Proton Facilities - Chng in Inventories, Common U	0	Default Wf0	Default Loc		\$433,221.38	\$0.00	\$0.00	\$0.00	\$433,221.38
500	089-X-0222	2018	25400	Operation	KA000000C	C002852	2924346	KA2301020, National Laboratories	0	Default Wf0	Default Loc		\$0.00	\$0.00	\$285,000.00	\$285,000.00	\$285,000.00
500	089-X-0222	2018	25400	Operation	KA000000C	C002852	2924380	KA2601020, National Laboratories	0	Default Wf0	Default Loc		\$0.00	\$0.00	\$69,000.00	\$69,000.00	\$69,000.00
500	089-X-0222	2018	25400	Operation	KC000000C	C002853	2924472	KC0201070, X-Ray Scattering	0	Default Wf0	Default Loc		\$0.00	\$0.00	\$321,000.00	\$321,000.00	\$321,000.00
500	089-X-0222	2017	25400	Operation	KA000000C	C002852	2924317	KA2102021, ATLAS Detector and Computing Support	0	Default Wf0	Default Loc		\$9,236,115.22	\$0.00	\$0.00	\$0.00	\$9,236,115.22
500	089-X-0222	2017	25400	Operation	KA000000C	C002852	2924313	KA2101020, National Laboratories	0	Default Wf0	Default Loc		\$2,551,418.41	\$0.00	\$0.00	\$0.00	\$2,551,418.41
500	089-X-0222	2017	25400	Operation	KA000000C	C002852	2924366	KA2501012, National Laboratories	0	Default Wf0	Default Loc		\$924.97	\$0.00	\$0.00	\$0.00	\$924.97
500	089-X-0222	2017	25400	Operation	KA000000C	C002852	2924369	KA2501022, Muon Accelerators	0	Default Wf0	Default Loc		\$250,000.00	\$0.00	\$0.00	\$0.00	\$250,000.00
500	089-X-0222	2017	25400	Operation	KC000000C	C002853	2923775	KC0202030, DO NOT USE!!! Condensed Matter Theory, Particle-	0	Default Wf0	Default Loc		\$183,023.62	\$0.00	\$0.00	\$0.00	\$183,023.62
500	089-X-0222	2016	25400	Operation	KP000000C	C001024	2924205	KP1602010, Radiochemistry and Imaging Instrumentation	0	Default Wf0	Default Loc		\$521,900.65	\$0.00	\$0.00	\$0.00	\$521,900.65
500	089-X-0222	2014	25400	Operation	KA000000C	C002852	2923680	KA1102811, Proton Facilities - Chng in Inventories, Special	0	Default Wf0	Default Loc		\$11,981.92	\$0.00	\$0.00	\$0.00	\$11,981.92
500	089-X-0222	2017	25400	Operation	KA000000C	C002852	2924368	KA2501021, LHC Accelerator Research	0	Default Wf0	Default Loc		\$1,191,242.15	\$0.00	\$0.00	\$0.00	\$1,191,242.15
500	089-X-0222	2017	25400	Operation	KA000000C	C002852	2924382	KA2602010, Accelerator Operations and Support	0	Default Wf0	Default Loc		\$328,880.99	\$0.00	\$0.00	\$0.00	\$328,880.99
500	089-X-0222	2017	25400	Operation	KC000000C	C002853	3023325	KC0203020, Synthesis and Processing Science	0	Default Wf0	Default Loc		\$887,796.19	\$0.00	\$0.00	\$0.00	\$887,796.19
500	089-X-0222	2017	25400	Operation	KB000000C	C001009	2923755	KB0401022, Low Energy, Other National Laboratory Research	0	Default Wf0	Default Loc		\$257,562.78	\$0.00	\$0.00	\$0.00	\$257,562.78
500	089-X-0222	2018	25400	Operation	KB000000C	C001009	2923746	KB0301020, Theory, National Laboratory Research	0	Default Wf0	Default Loc		\$0.00	\$0.00	\$550,000.00	\$550,000.00	\$550,000.00
500	089-X-0222	2018	25400	Operation	KA000000C	C002852	2924358	KA2401022, Scientific Computing	0	Default Wf0	Default Loc		\$0.00	\$0.00	\$50,000.00	\$50,000.00	\$50,000.00
500	089-X-0222	2018	25400	Operation	KP000000C	C001024	2924203	KP1601040, Computational Biosciences	0	Default Wf0	Default Loc		\$0.00	\$0.00	\$70,000.00	\$70,000.00	\$70,000.00
500	089-X-0222	2018	31003	Other Equi	KB000000C	C001009	2923736	KB0202011, Heavy Ion, RHIC Accelerator Operations	0	Default Wf485396	CHEQU		\$0.00	\$0.00	\$210,000.00	\$210,000.00	\$210,000.00
500	089-X-0222	2018	25400	Operation	KB000000C	C001009	2923755	KB0401022, Low Energy, Other National Laboratory Research	0	Default Wf0	Default Loc		\$0.00	\$0.00	\$130,000.00	\$130,000.00	\$130,000.00
500	089-X-0222	2018	25400	Operation	FS1000000	C000984	2923653	FS1002000, Security Systems	0	Default Wf0	Default Loc		\$0.00	\$0.00	\$168,000.00	\$168,000.00	\$168,000.00
500	089-X-0222	2018	25400	Operation	KB000000C	C001009	2923749	KB0301042, Theory, Nuclear Data, National Laboratory Researc	0	Default Wf0	Default Loc		\$0.00	\$0.00	\$620,000.00	\$620,000.00	\$620,000.00
500	089-X-0222	2017	25400	Operation	KC000000C	C002853	2924192	KC0207010, Energy Frontier Research Centers (EFRCs)	0	Default Wf0	Default Loc		\$3,332,000.00	\$0.00	\$0.00	\$0.00	\$3,332,000.00
500	089-X-0222	2016	25400	Operation	KL0000000	C001021	2924414	KL1500000, Outreach	0	Default Wf0	Default Loc		\$2,262.77	\$0.00	\$0.00	\$0.00	\$2,262.77
500	089-X-0222	2016	25400	Operation	KC000000C	C002853	2924447	KC0213010, Computational Materials Sciences	0	Default Wf0	Default Loc		\$2,141,187.26	\$0.00	\$0.00	\$0.00	\$2,141,187.26
500	089-X-0222	2013	25400	Operation	KP000000C	C001024	2924200	KP1601010, Foundational Genomics Research	0	Default Wf0	Default Loc		\$42,626.46	\$0.00	\$0.00	\$0.00	\$42,626.46
500	089-X-0222	2017	25400	Operation	KP000000C	C001024	2924216	KP1703020, Earth System Modeling	0	Default Wf0	Default Loc		\$358,481.36	\$0.00	\$0.00	\$0.00	\$358,481.36
500	089-X-0222	2017	32001	Constructi	39KA0000C	C002786	2924263	39KA00000PRN11SC40000, Long Baseline Neutrino Experiment (PE	0	Default Wf0	Default Loc		\$1,650,069.21	\$0.00	\$0.00	\$0.00	\$1,650,069.21
500	089-X-0222	2017	25400	Operation	KC000000C	C002853	2924460	KC0301050, Condensed Phase & Interfacial Molecular Science	0	Default Wf0	Default Loc		\$379,501.80	\$0.00	\$0.00	\$0.00	\$379,501.80
500	089-X-0222	2016	25400	Operation	KJ0000000	C001018	2924135	KJ0402000, Computer Sciences Research	0	Default Wf0	Default Loc		\$200,953.34	\$0.00	\$0.00	\$0.00	\$200,953.34
500	089-X-0222	2015	25400	Operation	KP000000C	C001024	2924417	KP1606000, STARTING IN FY 2018, DO NOT USE!!! Mesoscale to M	0	Default Wf0	Default Loc		\$426,274.76	\$0.00	\$0.00	\$0.00	\$426,274.76

Fund Code	Fund Code Title	Appropriation Year	Object Class	Object Class Title	Legacy B&R Control	OCL	Program	Program Title	WFO	WFO Title	Local Use	Local Use Code	Beginning Uncosted Obligations	Budget Authority Previous	Budget Authority Change	Budget Authority Revised	Total Available
500	089-X-0222	2016	25400	Operation	KA000000C	C002852	2924369	KA2501022, Muon Accelerators	0	Default Wf 0	Default Loc		\$490,519.01	\$0.00	\$0.00	\$0.00	\$490,519.01
500	089-X-0222	2017	25400	Operation	KC000000C	C002853	2924421	KC0406030, Long Term Surveillance and Maintenance	0	Default Wf 0	Default Loc		\$1,650,263.63	\$0.00	\$0.00	\$0.00	\$1,650,263.63
500	089-X-0222	2017	25400	Operation	KJ0000000	C001018	2924474	KJ0402010, Computer Sciences - Research	0	Default Wf 0	Default Loc		\$450,000.00	\$0.00	\$0.00	\$0.00	\$450,000.00
500	089-X-0222	2018	25400	Operation	KA000000C	C002852	2924325	KA2201020, National Laboratories	0	Default Wf 0	Default Loc		\$0.00	\$0.00	\$1,207,000.00	\$1,207,000.00	\$1,207,000.00
500	089-X-0222	2018	25400	Operation	KC000000C	C002853	3023325	KC0203020, Synthesis and Processing Science	0	Default Wf 0	Default Loc		\$0.00	\$0.00	\$351,000.00	\$351,000.00	\$351,000.00
500	089-X-0222	2018	25400	Operation	FS1000000	C000984	2923654	FS1004000, Information Security	0	Default Wf 0	Default Loc		\$0.00	\$0.00	\$96,000.00	\$96,000.00	\$96,000.00
500	089-X-0222	2018	25400	Operation	KA000000C	C002852	2924371	KA2501032, National Laboratories	0	Default Wf 0	Default Loc		\$0.00	\$0.00	\$250,000.00	\$250,000.00	\$250,000.00
500	089-X-0222	2018	25400	Operation	FS1000000	C000984	2923657	FS1007000, Material Control and Accountability	0	Default Wf 0	Default Loc		\$0.00	\$0.00	\$133,000.00	\$133,000.00	\$133,000.00
500	089-X-0222	2018	25400	Operation	KB000000C	C001009	2923736	KB0202011, Heavy Ion, RHIC Accelerator Operations	0	Default Wf 0	Default Loc		\$0.00	\$0.00	\$25,360,000.00	\$25,360,000.00	\$25,360,000.00
500	089-X-0222	2018	25400	Operation	KA000000C	C002852	2924313	KA2101020, National Laboratories	0	Default Wf 0	Default Loc		\$0.00	\$0.00	\$1,117,000.00	\$1,117,000.00	\$1,117,000.00
500	089-X-0222	2018	32001	Constructi	39KA0000C	C002786	2924263	39KA00000PRN11SC40000, Long Baseline Neutrino Experiment (PE	0	Default Wf 0	Default Loc		\$0.00	\$0.00	\$1,300,000.00	\$1,300,000.00	\$1,300,000.00
500	089-X-0222	2018	25400	Operation	FS1000000	C000984	2923656	FS1006000, Personnel Security	0	Default Wf 0	Default Loc		\$0.00	\$0.00	\$111,000.00	\$111,000.00	\$111,000.00
500	089-X-0222	2018	25400	Operation	KA000000C	C002852	2924355	KA2401012, National Laboratories	0	Default Wf 0	Default Loc		\$0.00	\$0.00	\$715,000.00	\$715,000.00	\$715,000.00
500	089-X-0222	2018	25400	Operation	KC000000C	C002853	2924294	KC0202040, Mechanical Behavior and Radiation Effects	0	Default Wf 0	Default Loc		\$0.00	\$0.00	\$38,000.00	\$38,000.00	\$38,000.00
500	089-X-0222	2017	31001	Major Item	KA000000C	C002852	2924320	KA2103011, MIE	0	Default Wf 485486	CHEQUMIE		\$8,500,000.00	\$0.00	\$0.00	\$0.00	\$8,500,000.00
500	089-X-0222	2016	25400	Operation	KP000000C	C001024	2924203	KP1601040, Computational Biosciences	0	Default Wf 0	Default Loc		\$415,197.40	\$0.00	\$0.00	\$0.00	\$415,197.40
500	089-X-0222	2012	25400	Operation	KA000000C	C002852	2924034	KA1502021, Advanced Technology Research, Accelerator Develop	0	Default Wf 0	Default Loc		\$2,499.75	\$0.00	\$0.00	\$0.00	\$2,499.75
500	089-X-0222	2017	25400	Operation	KC000000C	C002853	2923803	KC0301020, Chemical Physics	0	Default Wf 0	Default Loc		\$625,908.28	\$0.00	\$0.00	\$0.00	\$625,908.28
500	089-X-0222	2017	25400	Operation	KP000000C	C001024	2924200	KP1601010, Foundational Genomics Research	0	Default Wf 0	Default Loc		\$2,125,100.00	\$0.00	\$0.00	\$0.00	\$2,125,100.00
500	089-X-0222	2016	25400	Operation	KP000000C	C001024	2924216	KP1703020, Earth System Modeling	0	Default Wf 0	Default Loc		\$90,001.99	\$0.00	\$0.00	\$0.00	\$90,001.99
500	089-X-0222	2017	25400	Operation	KA000000C	C002852	2924358	KA2401022, Scientific Computing	0	Default Wf 0	Default Loc		\$232,519.94	\$0.00	\$0.00	\$0.00	\$232,519.94
500	089-X-0222	2017	31003	Other Equip	KB000000C	C001009	2923736	KB0202011, Heavy Ion, RHIC Accelerator Operations	0	Default Wf 485396	CHEQU		\$1,094,000.00	\$0.00	\$0.00	\$0.00	\$1,094,000.00
500	089-X-0222	2017	25400	Operation	KB000000C	C001009	2923752	KB0301052, Theory, SciDAC, National Laboratory Research	0	Default Wf 0	Default Loc		\$367,444.68	\$0.00	\$0.00	\$0.00	\$367,444.68
500	089-X-0222	2017	25400	Operation	KP000000C	C001024	2924209	KP1605010, Structural Biology Infrastructure	0	Default Wf 0	Default Loc		\$2,440,282.49	\$0.00	\$0.00	\$0.00	\$2,440,282.49
500	089-X-0222	2017	32003	Accelerator	KB000000C	C001009	2923736	KB0202011, Heavy Ion, RHIC Accelerator Operations	0	Default Wf 485395	CHAIP		\$2,369,000.00	\$0.00	\$0.00	\$0.00	\$2,369,000.00
500	089-X-0222	2017	25400	Operation	FS1000000	C000984	2923657	FS1007000, Material Control and Accountability	0	Default Wf 0	Default Loc		\$466,015.26	\$0.00	\$0.00	\$0.00	\$466,015.26
500	089-X-0222	2017	25400	Operation	FS1000000	C000984	2923653	FS1002000, Security Systems	0	Default Wf 0	Default Loc		\$750,295.68	\$0.00	\$0.00	\$0.00	\$750,295.68
500	089-X-0222	2015	25400	Operation	KC000000C	C002853	2924232	KC0401030, National Synchrotron Light Source (BNL)	0	Default Wf 0	Default Loc		\$783.45	\$0.00	\$0.00	\$0.00	\$783.45
500	089-X-0222	2005	25400	Operation	KA000000C	C002852	2923681	KA1102812, Proton Facilities - Chng in Inventories, Common U	0	Default Wf 0	Default Loc		\$13,915.26	\$0.00	\$0.00	\$0.00	\$13,915.26
500	089-X-0222	2015	25400	Operation	KP000000C	C001024	2924200	KP1601010, Foundational Genomics Research	0	Default Wf 0	Default Loc		\$180,000.00	\$0.00	\$0.00	\$0.00	\$180,000.00
500	089-X-0222	2011	31003	Other Equip	KC000000C	C002853	3023325	KC0203020, Synthesis and Processing Science	0	Default Wf 485396	CHEQU		\$2,515.98	\$0.00	\$0.00	\$0.00	\$2,515.98
500	089-X-0222	2017	25400	Operation	KL0000000	C001021	2924406	KL1001000, Science Undergraduate Laboratory Internship	0	Default Wf 0	Default Loc		\$553,646.70	\$0.00	\$0.00	\$0.00	\$553,646.70
500	089-X-0222	2017	25400	Operation	KC000000C	C002853	2924242	KC0403020, Center for Functional Nanomaterials (BNL)	0	Default Wf 0	Default Loc		\$11,363,791.95	\$0.00	\$0.00	\$0.00	\$11,363,791.95
500	089-X-0222	2018	25400	Operation	KC000000C	C002853	2924460	KC0301050, Condensed Phase & Interfacial Molecular Science	0	Default Wf 0	Default Loc		\$0.00	\$0.00	\$76,000.00	\$76,000.00	\$76,000.00
500	089-X-0222	2018	32003	Accelerator	KB000000C	C001009	2923736	KB0202011, Heavy Ion, RHIC Accelerator Operations	0	Default Wf 485395	CHAIP		\$0.00	\$0.00	\$450,000.00	\$450,000.00	\$450,000.00
500	089-X-0222	2018	25400	Operation	KA000000C	C002852	2924357	KA2401021, Scientific Discovery through Advanced Computing (	0	Default Wf 0	Default Loc		\$0.00	\$0.00	\$27,000.00	\$27,000.00	\$27,000.00
500	089-X-0222	2018	25400	Operation	FS1000000	C000984	2923658	FS1009000, Program Management	0	Default Wf 0	Default Loc		\$0.00	\$0.00	\$140,000.00	\$140,000.00	\$140,000.00
500	089-X-0222	2018	25400	Operation	KC000000C	C002853	2923807	KC0302010, Chemical Energy	0	Default Wf 0	Default Loc		\$0.00	\$0.00	\$587,000.00	\$587,000.00	\$587,000.00
500	089-X-0222	2018	25400	Operation	KA000000C	C002852	2924320	KA2103011, MIE	0	Default Wf 485493	CHOPEMIE		\$0.00	\$0.00	\$2,800,000.00	\$2,800,000.00	\$2,800,000.00
500	089-X-0222	2018	25400	Operation	KA000000C	C002852	2924317	KA2102021, ATLAS Detector and Computing Support	0	Default Wf 0	Default Loc		\$0.00	\$0.00	\$4,903,000.00	\$4,903,000.00	\$4,903,000.00
500	089-X-0222	2018	25400	Operation	KP000000C	C001024	2924462	KP1703040, Climate Model Development and Validation	0	Default Wf 0	Default Loc		\$0.00	\$0.00	\$57,000.00	\$57,000.00	\$57,000.00
500	089-X-0222	2018	32001	Constructi	39KG0100C	C003087	2924481	39KG01000PRN17SC73000 Core Facility Revitalization, BNL	0	Default Wf 0	Default Loc		\$0.00	\$0.00	\$337,890.00	\$337,890.00	\$337,890.00
500	089-X-0222	2017	25400	Operation	KA000000C	C002852	2924371	KA2501032, National Laboratories	0	Default Wf 0	Default Loc		\$461,630.30	\$0.00	\$0.00	\$0.00	\$461,630.30
500	089-X-0222	2017	25400	Operation	KC000000C	C002853	2924405	KC0201060, Neutron and X-Ray Scatering	0	Default Wf 0	Default Loc		\$330,037.56	\$0.00	\$0.00	\$0.00	\$330,037.56
500	089-X-0222	2016	25400	Operation	KA000000C	C002852	2924314	KA2101030, University Service Accounts	0	Default Wf 0	Default Loc		\$85,265.00	\$0.00	\$0.00	\$0.00	\$85,265.00
500	089-X-0222	2017	25400	Operation	KC000000C	C002853	2923809	KC0302030, Heavy Element Chemistry	0	Default Wf 0	Default Loc		\$89,285.79	\$0.00	\$0.00	\$0.00	\$89,285.79
500	089-X-0222	2017	25400	Operation	KA000000C	C002852	2924328	KA2202010, Experimental Operations and Support	0	Default Wf 0	Default Loc		\$359,003.14	\$0.00	\$0.00	\$0.00	\$359,003.14
500	089-X-0222	2017	25400	Operation	KB000000C	C001009	2923736	KB0202011, Heavy Ion, RHIC Accelerator Operations	0	Default Wf 0	Default Loc		\$2,878,588.37	\$0.00	\$0.00	\$0.00	\$2,878,588.37
500	089-X-0222	2017	25400	Operation	KA000000C	C002852	2924325	KA2201020, National Laboratories	0	Default Wf 0	Default Loc		\$1,768,961.30	\$0.00	\$0.00	\$0.00	\$1,768,961.30
500	089-X-0222	2016	31001	Major Item	KA000000C	C002852	2924320	KA2103011, MIE	0	Default Wf 485486	CHEQUMIE		\$4,378,975.89	\$0.00	\$0.00	\$0.00	\$4,378,975.89
500	089-X-0222	2017	31001	Major Item	KA000000C	C002852	2924350	KA2303011, MIE	0	Default Wf 4809008	CHEQUMI		\$2,334,659.11	\$0.00	\$0.00	\$0.00	\$2,334,659.11
500	089-X-0222	2017	25400	Operation	KB000000C	C001009	2923733	KB0201021, Heavy Ion, RHIC Research	0	Default Wf 0	Default Loc		\$1,821,032.34	\$0.00	\$0.00	\$0.00	\$1,821,032.34

Fund Code	Fund Code Title	Appropriation Year	Object Class	Object Class Title	Legacy B&R Control	OCL	Program	Program Title	WFO	WFO Title	Local Use	Local Use Code	Beginning Uncosted Obligations	Budget Authority Previous	Budget Authority Change	Budget Authority Revised	Total Available
500	089-X-0222	2016	31001	Major Iterr	KC000000C	C002853	2924289	KC0405060, NSLS-II Experimental Tools (NEXT)	0	Default Wf	485469	CHEQUMIE	\$698,538.41	\$0.00	\$0.00	\$0.00	\$698,538.41
500	089-X-0222	2016	25400	Operation	KL000000C	C001021	2924408	KL1003000, Visiting Faculty Program	0	Default Wf	0	Default Loc	\$4,603.33	\$0.00	\$0.00	\$0.00	\$4,603.33
500	089-X-0222	2014	25400	Operation	KB000000C	C001009	2923728	KB0181012, Nuclear Physics - BNL-Tandem	0	Default Wf	0	Default Loc	\$34,228.17	\$0.00	\$0.00	\$0.00	\$34,228.17
500	089-X-0222	2014	25400	Operation	KC000000C	C002853	2923794	KC0281013, BNL-NSLS	0	Default Wf	0	Default Loc	\$165,193.55	\$0.00	\$0.00	\$0.00	\$165,193.55
500	089-X-0222	2017	25400	Operation	KL000000C	C001021	2924414	KL1500000, Outreach	0	Default Wf	0	Default Loc	\$76,950.00	\$0.00	\$0.00	\$0.00	\$76,950.00
500	089-X-0222	2017	25400	Operation	KA000000C	C002852	2924355	KA2401012, National Laboratories	0	Default Wf	0	Default Loc	\$1,183,684.51	\$0.00	\$0.00	\$0.00	\$1,183,684.51
500	089-X-0222	2018	25400	Operation	KC000000C	C002853	2924233	KC0401040, National Synchrotron Light Source II (BNL)	0	Default Wf	0	Default Loc	\$0.00	\$0.00	\$21,092,000.00	\$21,092,000.00	\$21,092,000.00
500	089-X-0222	2017	25400	Operation	KC000000C	C002853	2924305	KC0406020, Accelerator and Detector Research	0	Default Wf	0	Default Loc	\$518,000.00	\$0.00	\$0.00	\$0.00	\$518,000.00
500	089-X-0222	2017	25400	Operation	KA000000C	C002852	2924380	KA2601020, National Laboratories	0	Default Wf	0	Default Loc	\$350,944.67	\$0.00	\$0.00	\$0.00	\$350,944.67
500	089-X-0222	2013	32001	Constructi	39KG0000C	C002739	2924227	39KG01000PRN10SC72000, Renovate Science Laboratories, Ph. I	0	Default Wf	0	Default Loc	\$127.20	\$0.00	\$0.00	\$0.00	\$127.20
500	089-X-0222	2016	31003	Other Equi	FS100000C	C000984	2923655	FS1005000, Cyber Security	0	Default Wf	485396	CHEQU	\$508,268.60	\$0.00	\$0.00	\$0.00	\$508,268.60
500	089-X-0222	2017	25400	Operation	FS100000C	C000984	2923654	FS1004000, Information Security	0	Default Wf	0	Default Loc	\$154,019.41	\$0.00	\$0.00	\$0.00	\$154,019.41
500	089-X-0222	2017	25400	Operation	KA000000C	C002852	2924319	KA2102090, Other Facilities	0	Default Wf	0	Default Loc	\$97,189.23	\$0.00	\$0.00	\$0.00	\$97,189.23
500	089-X-0222	2017	25400	Operation	KB000000C	C001009	2923746	KB0301020, Theory, National Laboratory Research	0	Default Wf	0	Default Loc	\$2,050,352.25	\$0.00	\$0.00	\$0.00	\$2,050,352.25
500	089-X-0222	2017	25400	Operation	KP000000C	C001024	2924211	KP1701000, Atmospheric System Research	0	Default Wf	0	Default Loc	\$1,194,416.20	\$0.00	\$0.00	\$0.00	\$1,194,416.20
500	089-X-0222	2017	32001	Constructi	39KG0100C	C003087	2924481	39KG01000PRN17SC73000 Core Facility Revitalization, BNL	0	Default Wf	0	Default Loc	\$1,772,460.86	\$0.00	\$0.00	\$0.00	\$1,772,460.86
500	089-X-0222	2017	25400	Operation	KA000000C	C002852	2924336	KA2202090, Other Facilities	0	Default Wf	0	Default Loc	\$16,370.35	\$0.00	\$0.00	\$0.00	\$16,370.35
500	089-X-0222	2017	25400	Operation	KA000000C	C002852	2924363	KA2403013, Other Projects	0	Default Wf	0	Default Loc	\$107,115.36	\$0.00	\$0.00	\$0.00	\$107,115.36
500	089-X-0222	2017	25400	Operation	KB000000C	C001009	2923737	KB0202012, Heavy Ion, RHIC Experimental Support	0	Default Wf	0	Default Loc	\$8,542,881.26	\$0.00	\$0.00	\$0.00	\$8,542,881.26
500	089-X-0222	2017	25400	Operation	KC000000C	C002853	2924447	KC0213010, Computational Materials Sciences	0	Default Wf	0	Default Loc	\$2,875,000.00	\$0.00	\$0.00	\$0.00	\$2,875,000.00
500	089-X-0222	2017	25400	Operation	KA000000C	C002852	2924320	KA2103011, MIE	0	Default Wf	485493	CHOPEMIE	\$1,149,482.75	\$0.00	\$0.00	\$0.00	\$1,149,482.75
500	089-X-0222	2007	25400	Operation	KP000000C	C001024	2923849	KP1102010, Molecular Biology	0	Default Wf	0	Default Loc	\$16.33	\$0.00	\$0.00	\$0.00	\$16.33
500	089-X-0222	2017	25400	Operation	KA000000C	C002852	2924357	KA2401021, Scientific Discovery through Advanced Computing (	0	Default Wf	0	Default Loc	\$120,000.00	\$0.00	\$0.00	\$0.00	\$120,000.00
500	089-X-0222	2017	25400	Operation	KJ000000C	C001018	2924476	KJ0403010, Computational Partnerships - SciDAC	0	Default Wf	0	Default Loc	\$820,586.31	\$0.00	\$0.00	\$0.00	\$820,586.31
500	089-X-0222	2016	31003	Other Equi	KB000000C	C001009	2923736	KB0202011, Heavy Ion, RHIC Accelerator Operations	0	Default Wf	485396	CHEQU	\$756,638.70	\$0.00	\$0.00	\$0.00	\$756,638.70
500	089-X-0222	2005	25400	Operation	KA000000C	C002852	2923680	KA1102811, Proton Facilities - Chng in Inventories, Special	0	Default Wf	0	Default Loc	\$437,633.18	\$0.00	\$0.00	\$0.00	\$437,633.18
500	089-X-0222	2018	25400	Operation	KA000000C	C002852	2924496	KA2602020, Accelerator Test Facility (ATF) Operations	0	Default Wf	0	Default Loc	\$0.00	\$0.00	\$860,000.00	\$860,000.00	\$860,000.00
500	089-X-0222	2018	25400	Operation	KB000000C	C001009	2923733	KB0201021, Heavy Ion, RHIC Research	0	Default Wf	0	Default Loc	\$0.00	\$0.00	\$881,000.00	\$881,000.00	\$881,000.00
500	089-X-0222	2018	25400	Operation	KC000000C	C002853	2924405	KC0201060, Neutron and X-Ray Scatering	0	Default Wf	0	Default Loc	\$0.00	\$0.00	\$444,000.00	\$444,000.00	\$444,000.00
500	089-X-0222	2018	25400	Operation	KB000000C	C001009	2923721	KB0101022, Medium Energy, Other National Laboratory Research	0	Default Wf	0	Default Loc	\$0.00	\$0.00	\$440,000.00	\$440,000.00	\$440,000.00
510	089-X-0222	2017	25400	Operation	4.56E+08	C003005	6600199	456165021, Cooperative Research And Development Agreements	4861004	CHAGR841	0	Default Loc	\$14,968.90	\$0.00	\$0.00	\$0.00	\$14,968.90
510	089-X-0222	2017	25400	Operation	4.56E+08	C003005	6600199	456165021, Cooperative Research And Development Agreements	4861014	CHAGR840	0	Default Loc	\$23,840.15	\$0.00	\$0.00	\$0.00	\$23,840.15
510	089-X-0222	2017	25400	Operation	4.56E+08	C003005	6600199	456165021, Cooperative Research And Development Agreements	4860747	CHAGR871	0	Default Loc	\$94,245.21	\$0.00	\$0.00	\$0.00	\$94,245.21
510	089-X-0222	2017	25400	Operation	4.56E+08	C003005	6600199	456165021, Cooperative Research And Development Agreements	4860934	CHAGR873	0	Default Loc	\$5,519.07	\$0.00	\$0.00	\$0.00	\$5,519.07
510	089-X-0222	2017	25400	Operation	4.56E+08	C003005	6600199	456165021, Cooperative Research And Development Agreements	4861036	CHAGR840	0	Default Loc	\$10,223.77	\$0.00	\$0.00	\$0.00	\$10,223.77
510	089-X-0222	2018	25400	Operation	4.56E+08	C003005	6600199	456165021, Cooperative Research And Development Agreements	4861014	CHAGR840	0	Default Loc	\$0.00	\$0.00	\$51,159.85	\$51,159.85	\$51,159.85
511	089-X-0222	2017	25400	Operation	4.56E+08	C003005	6600146	456160031, Industry - Domestic	4860928	CHAGR873	0	Default Loc	\$95,137.44	\$0.00	\$0.00	\$0.00	\$95,137.44
511	089-X-0222	2017	25400	Operation	4.56E+08	C003005	6600146	456160031, Industry - Domestic	4861027	CHAGR840	0	Default Loc	\$22,087.45	\$0.00	\$0.00	\$0.00	\$22,087.45
511	089-X-0222	2017	25400	Operation	4.56E+08	C003005	6600146	456160031, Industry - Domestic	4861043	CHAGR841	0	Default Loc	\$110,437.28	\$0.00	\$0.00	\$0.00	\$110,437.28
511	089-X-0222	2017	25400	Operation	4.56E+08	C003005	6600146	456160031, Industry - Domestic	4861030	CHAGR840	0	Default Loc	\$1,696.16	\$0.00	\$0.00	\$0.00	\$1,696.16
511	089-X-0222	2017	25400	Operation	4.56E+08	C003005	6600147	456160032, Industry - Foreign	4860874	CHAGR872	0	Default Loc	\$38,881.13	\$0.00	\$0.00	\$0.00	\$38,881.13
511	089-X-0222	2017	25400	Operation	4.56E+08	C003005	6600147	456160032, Industry - Foreign	4860984	CHAGR840	0	Default Loc	\$828.80	\$0.00	\$0.00	\$0.00	\$828.80
511	089-X-0222	2017	25400	Operation	4.56E+08	C003005	6600147	456160032, Industry - Foreign	4861032	CHAGR841	0	Default Loc	\$25,541.67	\$0.00	\$0.00	\$0.00	\$25,541.67
511	089-X-0222	2016	25400	Operation	4.56E+08	C003005	6600146	456160031, Industry - Domestic	4860931	CHAGR872	0	Default Loc	\$5,157.98	\$0.00	\$0.00	\$0.00	\$5,157.98
511	089-X-0222	2017	25400	Operation	4.56E+08	C003005	6600146	456160031, Industry - Domestic	4861050	CHAGR841	0	Default Loc	\$44,174.91	\$0.00	\$0.00	\$0.00	\$44,174.91
511	089-X-0222	2017	25400	Operation	4.56E+08	C003005	6600146	456160031, Industry - Domestic	4861044	CHAGR841	0	Default Loc	\$0.03	\$0.00	\$0.00	\$0.00	\$0.03
511	089-X-0222	2017	25400	Operation	4.56E+08	C003005	6600147	456160032, Industry - Foreign	4801577	CHAGR871	0	Default Loc	\$54,993.37	\$0.00	\$0.00	\$0.00	\$54,993.37
511	089-X-0222	2017	25400	Operation	4.56E+08	C003005	6600147	456160032, Industry - Foreign	4861040	CHAGR841	0	Default Loc	\$22,694.53	\$0.00	-\$21,844.66	-\$21,844.66	\$849.87
511	089-X-0222	2017	25400	Operation	4.56E+08	C003005	6600146	456160031, Industry - Domestic	4861021	CHAGR840	0	Default Loc	\$11,323.36	\$0.00	\$0.00	\$0.00	\$11,323.36
511	089-X-0222	2014	25400	Operation	4.56E+08	C003005	6600146	456160031, Industry - Domestic	4860840	CHAGR872	0	Default Loc	\$0.96	\$0.00	\$0.00	\$0.00	\$0.96
511	089-X-0222	2017	25400	Operation	4.56E+08	C003005	6600146	456160031, Industry - Domestic	4861045	CHAGR840	0	Default Loc	\$1,270.32	\$0.00	\$0.00	\$0.00	\$1,270.32
511	089-X-0222	2017	25400	Operation	4.56E+08	C003005	6600146	456160031, Industry - Domestic	4861026	CHAGR840	0	Default Loc	\$2,069.60	\$0.00	\$0.00	\$0.00	\$2,069.60

Fund Code	Fund Code Title	Appropriation Year	Object Class	Object Class Title	Legacy B&R Control	OCL	Program	Program Title	WFO	WFO Title	Local Use	Local Use Code	Beginning Uncosted Obligations	Budget Authority Previous	Budget Authority Change	Budget Authority Revised	Total Available
511	089-X-0222	2017	25400	Operation	4.56E+08	C003005	6600146	456160031, Industry - Domestic	4861047	CHAGR841 0		Default Loc	\$552.18	\$0.00	\$0.00	\$0.00	\$552.18
511	089-X-0222	2016	25400	Operation	4.56E+08	C003005	6600146	456160031, Industry - Domestic	4860871	CHAGR872 0		Default Loc	\$13,578.50	\$0.00	\$0.00	\$0.00	\$13,578.50
511	089-X-0222	2017	25400	Operation	4.56E+08	C003005	6600147	456160032, Industry - Foreign	4860800	CHAGR871 0		Default Loc	\$683.29	\$0.00	\$0.00	\$0.00	\$683.29
511	089-X-0222	2017	25400	Operation	4.56E+08	C003005	6600146	456160031, Industry - Domestic	4860946	CHAGR873 0		Default Loc	\$75,847.99	\$0.00	\$0.00	\$0.00	\$75,847.99
511	089-X-0222	2017	25400	Operation	4.56E+08	C003005	6600146	456160031, Industry - Domestic	4861023	CHAGR840 0		Default Loc	\$70,749.31	\$0.00	\$0.00	\$0.00	\$70,749.31
511	089-X-0222	2017	25400	Operation	4.56E+08	C003005	6600146	456160031, Industry - Domestic	4860969	CHAGR873 0		Default Loc	\$47,519.68	\$0.00	\$0.00	\$0.00	\$47,519.68
511	089-X-0222	2017	25400	Operation	4.56E+08	C003005	6600146	456160031, Industry - Domestic	4861009	CHAGR841 0		Default Loc	\$7,036.36	\$0.00	\$0.00	\$0.00	\$7,036.36
511	089-X-0222	2018	25400	Operation	4.56E+08	C003005	6600146	456160031, Industry - Domestic	4861058	CHAGR843 0		Default Loc	\$0.00	\$0.00	\$45,000.00	\$45,000.00	\$45,000.00
511	089-X-0222	2017	25400	Operation	4.56E+08	C003005	6600146	456160031, Industry - Domestic	4860971	CHAGR873 0		Default Loc	\$51,738.93	\$0.00	\$0.00	\$0.00	\$51,738.93
511	089-X-0222	2017	25400	Operation	4.56E+08	C003005	6600147	456160032, Industry - Foreign	4860813	CHAGR872 0		Default Loc	\$77,323.17	\$0.00	\$0.00	\$0.00	\$77,323.17
511	089-X-0222	2017	25400	Operation	4.56E+08	C003005	6600147	456160032, Industry - Foreign	4860975	CHAGR873 0		Default Loc	\$5,204.80	\$0.00	\$0.00	\$0.00	\$5,204.80
511	089-X-0222	2017	25400	Operation	4.56E+08	C003005	6600147	456160032, Industry - Foreign	4861015	CHAGR840 0		Default Loc	\$1,726,233.20	\$0.00	\$0.00	\$0.00	\$1,726,233.20
511	089-X-0222	2017	25400	Operation	4.56E+08	C003005	6600146	456160031, Industry - Domestic	4861042	CHAGR840 0		Default Loc	\$17.49	\$0.00	-\$17.49	-\$17.49	\$0.00
511	089-X-0222	2017	25400	Operation	4.56E+08	C003005	6600146	456160031, Industry - Domestic	4860936	CHAGR872 0		Default Loc	\$8,423.32	\$0.00	\$0.00	\$0.00	\$8,423.32
511	089-X-0222	2017	25400	Operation	4.56E+08	C003005	6600146	456160031, Industry - Domestic	4860977	CHAGR873 0		Default Loc	\$5,748.27	\$0.00	\$0.00	\$0.00	\$5,748.27
511	089-X-0222	2016	25400	Operation	4.56E+08	C003005	6600146	456160031, Industry - Domestic	4860686	CHAGR878 0		Default Loc	\$19,755.50	\$0.00	\$0.00	\$0.00	\$19,755.50
511	089-X-0222	2015	25400	Operation	4.56E+08	C003005	6600146	456160031, Industry - Domestic	4860880	CHAGR872 0		Default Loc	\$8,195.24	\$0.00	\$0.00	\$0.00	\$8,195.24
511	089-X-0222	2017	25400	Operation	4.56E+08	C003005	6600146	456160031, Industry - Domestic	4861028	CHAGR841 0		Default Loc	\$336.15	\$0.00	\$0.00	\$0.00	\$336.15
511	089-X-0222	2017	25400	Operation	4.56E+08	C003005	6600146	456160031, Industry - Domestic	4861056	CHAGR840 0		Default Loc	\$29,126.21	\$0.00	\$0.00	\$0.00	\$29,126.21
511	089-X-0222	2017	25400	Operation	4.56E+08	C003005	6600146	456160031, Industry - Domestic	4860982	CHAGR840 0		Default Loc	\$36,317.18	\$0.00	\$0.00	\$0.00	\$36,317.18
511	089-X-0222	2017	25400	Operation	4.56E+08	C003005	6600146	456160031, Industry - Domestic	4860989	CHAGR840 0		Default Loc	\$1,582.55	\$0.00	\$0.00	\$0.00	\$1,582.55
511	089-X-0222	2017	25400	Operation	4.56E+08	C003005	6600146	456160031, Industry - Domestic	4860949	CHAGR873 0		Default Loc	\$10,245.93	\$0.00	\$0.00	\$0.00	\$10,245.93
511	089-X-0222	2017	25400	Operation	4.56E+08	C003005	6600146	456160031, Industry - Domestic	4861022	CHAGR841 0		Default Loc	\$2,641,348.88	\$0.00	\$0.00	\$0.00	\$2,641,348.88
511	089-X-0222	2017	25400	Operation	4.56E+08	C003005	6600147	456160032, Industry - Foreign	4861001	CHAGR841 0		Default Loc	\$868.67	\$0.00	-\$868.67	-\$868.67	\$0.00
511	089-X-0222	2018	25400	Operation	4.56E+08	C003005	6600146	456160031, Industry - Domestic	4861033	CHAGR840 0		Default Loc	\$0.00	\$0.00	\$27,000.00	\$27,000.00	\$27,000.00
511	089-X-0222	2014	25400	Operation	4.56E+08	C003005	6600146	456160031, Industry - Domestic	4860871	CHAGR872 0		Default Loc	\$209,237.49	\$0.00	\$0.00	\$0.00	\$209,237.49
511	089-X-0222	2017	25400	Operation	4.56E+08	C003005	6600146	456160031, Industry - Domestic	4861029	CHAGR840 0		Default Loc	\$1,721.51	\$0.00	\$0.00	\$0.00	\$1,721.51
511	089-X-0222	2017	25400	Operation	4.56E+08	C003005	6600146	456160031, Industry - Domestic	4861034	CHAGR840 0		Default Loc	\$0.10	\$0.00	\$0.00	\$0.00	\$0.10
511	089-X-0222	2018	25400	Operation	4.56E+08	C003005	6600146	456160031, Industry - Domestic	4861023	CHAGR840 0		Default Loc	\$0.00	\$0.00	\$8,943.10	\$8,943.10	\$8,943.10
511	089-X-0222	2018	25400	Operation	4.56E+08	C003005	6600146	456160031, Industry - Domestic	4861020	CHAGR840 0		Default Loc	\$0.00	\$0.00	\$55,873.13	\$55,873.13	\$55,873.13
511	089-X-0222	2018	25400	Operation	4.56E+08	C003005	6600146	456160031, Industry - Domestic	4861021	CHAGR840 0		Default Loc	\$0.00	\$0.00	\$348.18	\$348.18	\$348.18
511	089-X-0222	2017	25400	Operation	4.56E+08	C003005	6600146	456160031, Industry - Domestic	4861052	CHAGR841 0		Default Loc	\$2,999,587.54	\$0.00	\$0.00	\$0.00	\$2,999,587.54
511	089-X-0222	2017	25400	Operation	4.56E+08	C003005	6600146	456160031, Industry - Domestic	4861046	CHAGR841 0		Default Loc	\$11,250.00	\$0.00	\$0.00	\$0.00	\$11,250.00
511	089-X-0222	2017	25400	Operation	4.56E+08	C003005	6600146	456160031, Industry - Domestic	4861031	CHAGR840 0		Default Loc	\$20,000.00	\$0.00	\$0.00	\$0.00	\$20,000.00
511	089-X-0222	2017	25400	Operation	4.56E+08	C003005	6600146	456160031, Industry - Domestic	4861033	CHAGR840 0		Default Loc	\$2,962.41	\$0.00	\$0.00	\$0.00	\$2,962.41
511	089-X-0222	2017	25400	Operation	4.56E+08	C003005	6600147	456160032, Industry - Foreign	4860978	CHAGR873 0		Default Loc	\$12,052.71	\$0.00	\$0.00	\$0.00	\$12,052.71
511	089-X-0222	2018	25400	Operation	4.56E+08	C003005	6600146	456160031, Industry - Domestic	4861059	CHAGR842 0		Default Loc	\$0.00	\$0.00	\$6,000.00	\$6,000.00	\$6,000.00
511	089-X-0222	2017	25400	Operation	4.56E+08	C003005	6600146	456160031, Industry - Domestic	4861053	CHAGR842 0		Default Loc	\$25,000.00	\$0.00	\$0.00	\$0.00	\$25,000.00
511	089-X-0222	2017	25400	Operation	4.56E+08	C003005	6600146	456160031, Industry - Domestic	4860986	CHAGR840 0		Default Loc	\$288.29	\$0.00	\$0.00	\$0.00	\$288.29
511	089-X-0222	2017	25400	Operation	4.56E+08	C003005	6600146	456160031, Industry - Domestic	4861017	CHAGR841 0		Default Loc	\$3,315.04	\$0.00	\$0.00	\$0.00	\$3,315.04
511	089-X-0222	2016	25400	Operation	4.56E+08	C003005	6600146	456160031, Industry - Domestic	4860831	CHAGR872 0		Default Loc	\$4,332.74	\$0.00	\$0.00	\$0.00	\$4,332.74
511	089-X-0222	2017	25400	Operation	4.56E+08	C003005	6600146	456160031, Industry - Domestic	4860748	CHAGR871 0		Default Loc	\$658.25	\$0.00	\$0.00	\$0.00	\$658.25
511	089-X-0222	2017	25400	Operation	4.56E+08	C003005	6600146	456160031, Industry - Domestic	4861020	CHAGR840 0		Default Loc	\$34,126.87	\$0.00	\$0.00	\$0.00	\$34,126.87
511	089-X-0222	2016	25400	Operation	4.56E+08	C003005	6600146	456160031, Industry - Domestic	4860880	CHAGR872 0		Default Loc	\$3,397.00	\$0.00	\$0.00	\$0.00	\$3,397.00
511	089-X-0222	2018	25400	Operation	4.56E+08	C003005	6600146	456160031, Industry - Domestic	4861046	CHAGR841 0		Default Loc	\$0.00	\$0.00	\$33,750.00	\$33,750.00	\$33,750.00
517	089-X-0222	2018	25400	Operation	4.56E+08	C003005	6600207	456167SCO, Office of Science (SC)	4860826	CHAGR872 0		Default Loc	\$0.00	\$0.00	\$717,996.12	\$717,996.12	\$717,996.12
517	089-X-0222	2017	25400	Operation	4.56E+08	C003005	6600207	456167SCO, Office of Science (SC)	4861010	CHAGR873 0		Default Loc	\$76,566.43	\$0.00	\$0.00	\$0.00	\$76,566.43
517	089-X-0222	2016	25400	Operation	4.56E+08	C003005	6600207	456167SCO, Office of Science (SC)	4860826	CHAGR872 0		Default Loc	\$23,465.53	\$0.00	\$0.00	\$0.00	\$23,465.53
517	089-X-0222	2017	25400	Operation	4.56E+08	C003005	6600207	456167SCO, Office of Science (SC)	4860834	CHAGR872 0		Default Loc	\$30,195.40	\$0.00	\$0.00	\$0.00	\$30,195.40
517	089-X-0222	2015	25400	Operation	4.56E+08	C003005	6600207	456167SCO, Office of Science (SC)	4860823	CHAGR872 0		Default Loc	\$36,038.18	\$0.00	\$0.00	\$0.00	\$36,038.18
679	089-15/16-02	2015	25400	Operation	WA220000	C001104	2822390	WA2230100, Other Related Expenses - Contractual Services	0	Default Wf	302064	Climate RE	\$40,000.00	\$0.00	\$0.00	\$0.00	\$40,000.00
681	089-14/15-02	2014	25400	Operation	WA220000	C001104	2822390	WA2230100, Other Related Expenses - Contractual Services	0	Default Wf	0	Default Loc	\$39,548.18	\$0.00	\$0.00	\$0.00	\$39,548.18

Fund Code	Fund Code Title	Appropriation Year	Object Class	Object Class Title	Legacy B&R Control	OCL	Program	Program Title	WFO	WFO Title	Local Use	Local Use Code	Beginning Uncosted Obligations	Budget Authority Previous	Budget Authority Change	Budget Authority Revised	Total Available
692	089-14/15-02	2014	25400	Operation	WN000000	C001118	1721222	WN0219060, State and Local Governments and Non-Profit Organi	4860825	CHAGR872	0	Default Loc	\$17,728.79	\$0.00	\$0.00	\$0.00	\$17,728.79
900	089-X-0240	2014	25400	Operation	DP1204000	C000912	2220743	DP1204010, Secondary Assessment Technologies	0	Default Wf	0	Default Loc	\$836.82	\$0.00	\$0.00	\$0.00	\$836.82
900	089-X-0240	2015	25400	Operation	DP4000000	C000925	2221775	DP4015011 - Radiological Assistance Program	0	Default Wf	0	Default Loc	\$0.01	\$0.00	\$0.00	\$0.00	\$0.01
900	089-X-0240	2017	25400	Operation	DP0909000	C002955	2223112	DP0909010, Nuclear Criticality Safety Program	0	Default Wf	0	Default Loc	\$15,478.29	\$0.00	\$0.00	\$0.00	\$15,478.29
900	089-X-0240	2015	25400	Operation	DP8000000	C002982	2222989	DP8000000, Counterterrorism and Counterproliferation Program	0	Default Wf	0	Default Loc	\$49,412.56	\$0.00	\$0.00	\$0.00	\$49,412.56
900	089-X-0240	2014	25400	Operation	DP4000000	C000925	2222480	DP4011093, Nuclear Counterterrorism	0	Default Wf	0	Default Loc	\$2,057.91	\$0.00	\$0.00	\$0.00	\$2,057.91
1050	089-X-0243	2017	25400	Operation	HQ0000000	C002425	3184701	HQ1001000, Worker Advocacy	0	Default Wf	0	Default Loc	\$13,140.76	\$0.00	\$0.00	\$0.00	\$13,140.76
1050	089-X-0243	2018	25400	Operation	HQ0000000	C002425	3184701	HQ1001000, Worker Advocacy	0	Default Wf	0	Default Loc	\$0.00	\$0.00	\$10,000.00	\$10,000.00	\$10,000.00
1060	089-X-0243	2017	25400	Operation	GD6000000	C002970	3203780	GD6050200, Technical Services	0	Default Wf	0	Default Loc	\$126,271.10	\$0.00	\$0.00	\$0.00	\$126,271.10
1060	089-X-0243	2018	25400	Operation	GD6000000	C002970	3203769	GD6020900, Office of The SCIO	0	Default Wf	0	Default Loc	\$0.00	\$0.00	\$162,190.00	\$162,190.00	\$162,190.00
1060	089-X-0243	2018	25400	Operation	GD6000000	C002970	3203763	GD6020300, Investigations	0	Default Wf	0	Default Loc	\$0.00	\$0.00	\$307,010.00	\$307,010.00	\$307,010.00
1060	089-X-0243	2017	25400	Operation	GD6000000	C002970	3203779	GD6050100, CYBER & OPERATIONS	0	Default Wf	0	Default Loc	\$113,058.15	\$0.00	\$0.00	\$0.00	\$113,058.15
1060	089-X-0243	2018	25400	Operation	GD6000000	C002970	3203761	GD6020100, Analysis	0	Default Wf	0	Default Loc	\$0.00	\$0.00	\$71,570.00	\$71,570.00	\$71,570.00
1060	089-X-0243	2015	25400	Operation	GD2500000	C002546	3203755	GD2540250, CI Training	0	Default Wf	0	Default Loc	\$38,022.43	\$0.00	\$0.00	\$0.00	\$38,022.43
1060	089-X-0243	2018	25400	Operation	GD6000000	C002970	3203780	GD6050200, Technical Services	0	Default Wf	0	Default Loc	\$0.00	\$0.00	\$82,404.00	\$82,404.00	\$82,404.00
1060	089-X-0243	2016	25400	Operation	GD6000000	C002970	3203764	GD6020400, CI Training	0	Default Wf	0	Default Loc	\$11,412.93	\$0.00	\$0.00	\$0.00	\$11,412.93
1060	089-X-0243	2017	25400	Operation	GD6000000	C002970	3203769	GD6020900, Office of The SCIO	0	Default Wf	0	Default Loc	\$172,424.87	\$0.00	\$0.00	\$0.00	\$172,424.87
1060	089-X-0243	2017	25400	Operation	GD6000000	C002970	3203763	GD6020300, Investigations	0	Default Wf	0	Default Loc	\$348,672.66	\$0.00	\$0.00	\$0.00	\$348,672.66
1060	089-X-0243	2017	25400	Operation	GD6000000	C002970	3203764	GD6020400, CI Training	0	Default Wf	0	Default Loc	\$25,765.00	\$0.00	\$0.00	\$0.00	\$25,765.00
1060	089-X-0243	2017	25400	Operation	GD6000000	C002970	3203761	GD6020100, Analysis	0	Default Wf	0	Default Loc	\$99,987.56	\$0.00	\$0.00	\$0.00	\$99,987.56
1079	089-16/17-02	2016	25400	Operation	CS0000000	C000892	1713352	CS7000000, Integrated Joint Cybersecurity Coordination Cente	0	Default Wf	0	Default Loc	\$24,072.62	\$0.00	\$0.00	\$0.00	\$24,072.62
1551	089-X-0309	2017	25400	Operation	DN4000000	C003042	2223094	DN4001010, Safeguards Policy	0	Default Wf	0	Default Loc	\$295,963.81	\$0.00	\$0.00	\$0.00	\$295,963.81
1551	089-X-0309	2017	25400	Operation	DN3001000	C003039	2223080	DN3001020, Molybdenum-99 (Mo-99)	0	Default Wf	0	Default Loc	\$7,011.34	\$0.00	\$0.00	\$0.00	\$7,011.34
1551	089-X-0309	2016	25400	Operation	DN4000000	C003042	2223101	DN4003010, Warhead Dismantlement and Fissile Material Transp	0	Default Wf	0	Default Loc	\$2,912.16	\$0.00	\$0.00	\$0.00	\$2,912.16
1551	089-X-0309	2014	25400	Operation	NN5000000	C001058	2222881	NN5070040, US Costs for Non Russia/Non-Newly Independent Sta	0	Default Wf	0	Default Loc	\$27,382.94	\$0.00	\$0.00	\$0.00	\$27,382.94
1551	089-X-0309	2015	25400	Operation	NN5000000	C001058	2222810	NN5002040, US Costs for Non Russia/Non-Newly Independent Sta	0	Default Wf	0	Default Loc	\$69,665.61	\$0.00	\$0.00	\$0.00	\$69,665.61
1551	089-X-0309	2015	25400	Operation	NN5000000	C001058	2221240	NN5004010, U.S. Costs for Russia/Newly Independent States Pr	0	Default Wf	0	Default Loc	\$33,515.04	\$0.00	\$0.00	\$0.00	\$33,515.04
1551	089-X-0309	2015	25400	Operation	NN4000000	C001056	2222728	NN4011020, Nuclear Noncompliance Verification	0	Default Wf	0	Default Loc	\$1,486.29	\$0.00	\$0.00	\$0.00	\$1,486.29
1551	089-X-0309	2017	25400	Operation	DN4000000	C003042	2223106	DN4004040, Policy Studies and Support	0	Default Wf	0	Default Loc	\$26.66	\$0.00	\$0.00	\$0.00	\$26.66
1551	089-X-0309	2015	25400	Operation	NN5000000	C001058	2221234	NN5002010, U.S. Costs for Russia/Newly Independent States Pr	0	Default Wf	0	Default Loc	\$426,518.22	\$0.00	\$0.00	\$0.00	\$426,518.22
1551	089-X-0309	2015	25400	Operation	NN5000000	C001058	2221235	NN5002020, In-Country Costs for Russia/Newly Independent Sta	0	Default Wf	0	Default Loc	\$1,298,068.16	\$0.00	\$0.00	\$0.00	\$1,298,068.16
1551	089-X-0309	2017	25400	Operation	CT0000000	C003007	2223025	CT8405010, Technology Integration (TI)	0	Default Wf	0	Default Loc	\$319.64	\$0.00	\$0.00	\$0.00	\$319.64
1551	089-X-0309	2016	25400	Operation	DN1001000	C003034	2223049	DN1001011, U.S. Costs for Russia/Newly Independent State Pro	0	Default Wf	0	Default Loc	\$72,500.55	\$0.00	\$0.00	\$0.00	\$72,500.55
1551	089-X-0309	2013	25400	Operation	NN5000000	C001058	2221240	NN5004010, U.S. Costs for Russia/Newly Independent States Pr	0	Default Wf	0	Default Loc	\$116,033.19	\$0.00	\$0.00	\$0.00	\$116,033.19
1551	089-X-0309	2015	25400	Operation	NN2000000	C001052	2221132	NN2001000, Nonproliferation Detection	0	Default Wf	0	Default Loc	\$26,300.17	\$0.00	\$0.00	\$0.00	\$26,300.17
1551	089-X-0309	2015	25400	Operation	NN4000000	C001056	2222730	NN4012010, Global Regimes	0	Default Wf	0	Default Loc	\$2,345.59	\$0.00	\$0.00	\$0.00	\$2,345.59
1551	089-X-0309	2017	25400	Operation	DN2000000	C003038	2223154	DN2006000, USHPRR	0	Default Wf	0	Default Loc	\$283,177.06	\$0.00	\$0.00	\$0.00	\$283,177.06
1551	089-X-0309	2013	25400	Operation	NN5000000	C001058	2222811	NN5003040, US Costs for Non Russia/Non-Newly Independent Sta	0	Default Wf	0	Default Loc	\$2,868.79	\$0.00	\$0.00	\$0.00	\$2,868.79
1551	089-X-0309	2015	25400	Operation	NN4000000	C001056	2222732	NN4012030, Multilateral Supplier Policy	0	Default Wf	0	Default Loc	\$830.02	\$0.00	\$0.00	\$0.00	\$830.02
1551	089-X-0309	2017	25400	Operation	DN1003000	C003036	2223063	DN1003011, U.S. Costs for Russia/Newly Independent State Pro	0	Default Wf	0	Default Loc	\$341,187.02	\$0.00	\$0.00	\$0.00	\$341,187.02
1551	089-X-0309	2015	25400	Operation	NN9300000	C002936	2222890	NN9301000, Domestic Nuclear and Radiological Material Protec	0	Default Wf	0	Default Loc	\$23,901.61	\$0.00	\$0.00	\$0.00	\$23,901.61
1551	089-X-0309	2015	25400	Operation	NN5000000	C001058	2222881	NN5070040, US Costs for Non Russia/Non-Newly Independent Sta	0	Default Wf	0	Default Loc	\$15,000.00	\$0.00	\$0.00	\$0.00	\$15,000.00
1551	089-X-0309	2015	25400	Operation	NN4000000	C001056	2222717	NN4009010, Safeguards Policy and Human Resources	0	Default Wf	0	Default Loc	\$30,331.23	\$0.00	\$0.00	\$0.00	\$30,331.23
1551	089-X-0309	2015	25400	Operation	NN4000000	C001056	2222733	NN4012040, Policy Studies and Support	0	Default Wf	0	Default Loc	\$52,839.60	\$0.00	\$0.00	\$0.00	\$52,839.60
1551	089-X-0309	2017	25400	Operation	CT0000000	C003007	2223023	CT8404010, Evaluation, Exercise, Readiness, and Response Sup	0	Default Wf	0	Default Loc	\$4,995.57	\$0.00	\$0.00	\$0.00	\$4,995.57
1551	089-X-0309	2017	25400	Operation	DN4000000	C003042	2223095	DN4001020, Safeguards Engagement (INSEP)	0	Default Wf	0	Default Loc	\$953,147.65	\$0.00	\$0.00	\$0.00	\$953,147.65
1551	089-X-0309	2016	25400	Operation	DN4000000	C003042	2223105	DN4004030, Multilateral Supplier Policy	0	Default Wf	0	Default Loc	\$127,037.86	\$0.00	\$0.00	\$0.00	\$127,037.86
1551	089-X-0309	2017	25400	Operation	DN2000000	C003038	2223076	DN2001000, Proliferation Detection	0	Default Wf	0	Default Loc	\$480,711.69	\$0.00	\$0.00	\$0.00	\$480,711.69
1551	089-X-0309	2016	25400	Operation	DN1001000	C003034	2223053	DN1001021, U.S. Costs for Russia/Newly Independent State Pro	0	Default Wf	0	Default Loc	\$596,721.35	\$0.00	\$0.00	\$0.00	\$596,721.35
1551	089-X-0309	2015	25400	Operation	NN9100000	C002938	2222883	NN9100000, Highly Enriched Uranium (HEU) Reactor Conversion	0	Default Wf	0	Default Loc	\$952.05	\$0.00	\$0.00	\$0.00	\$952.05
1551	089-X-0309	2015	25400	Operation	NN4000000	C001056	2222719	NN4009030, Safeguards Technology Development	0	Default Wf	0	Default Loc	\$2,773.36	\$0.00	\$0.00	\$0.00	\$2,773.36
1551	089-X-0309	2015	25400	Operation	NN5000000	C001058	2221243	NN5005011, U.S. Costs for Russia/Newly Independent States Pr	0	Default Wf	0	Default Loc	\$54,437.77	\$0.00	\$0.00	\$0.00	\$54,437.77

Fund Code	Fund Code Title	Appropriation Year	Object Class	Object Class Title	Legacy B&R Control	OCL	Program	Program Title	WFO	WFO Title	Local Use	Local Use Code	Beginning Uncosted Obligations	Budget Authority Previous	Budget Authority Change	Budget Authority Revised	Total Available
1551	089-X-0309	2015	25400	Operation	NN500000	C001058	2221241	NN5004020, In-Country Costs for Russia/Newly Independent Sta	0	Default Wf0	Default Loc		\$29.25	\$0.00	\$0.00	\$0.00	\$29.25
1551	089-X-0309	2014	25400	Operation	NN500000	C001058	2221235	NN5002020, In-Country Costs for Russia/Newly Independent Sta	0	Default Wf0	Default Loc		\$570,714.02	\$0.00	\$0.00	\$0.00	\$570,714.02
1551	089-X-0309	2014	25400	Operation	NN400000	C001056	2222722	NN4010021, US Costs for Russia/Newly Independent States	0	Default Wf0	Default Loc		\$327.66	\$0.00	\$0.00	\$0.00	\$327.66
1551	089-X-0309	2017	25400	Operation	DN400000	C003042	2223102	DN4003020, Nuclear Noncompliance Verification	0	Default Wf0	Default Loc		\$32,240.31	\$0.00	\$0.00	\$0.00	\$32,240.31
1551	089-X-0309	2017	25400	Operation	DN400000	C003042	2223103	DN4004010, Global Regimes	0	Default Wf0	Default Loc		\$25,181.87	\$0.00	\$0.00	\$0.00	\$25,181.87
1551	089-X-0309	2017	25400	Operation	DN400000	C003042	2223096	DN4001030, Safeguards Technology Development	0	Default Wf0	Default Loc		\$155,393.01	\$0.00	\$0.00	\$0.00	\$155,393.01
1551	089-X-0309	2017	25400	Operation	DN300100	C003039	2223079	DN3001010, Highly Enriched Uranium (HEU) Reactor Conversion	0	Default Wf0	Default Loc		\$10,135.62	\$0.00	\$0.00	\$0.00	\$10,135.62
1551	089-X-0309	2015	25400	Operation	NN400000	C001056	2222718	NN4009020, DO NOT USE!!! Safeguards Engagement	0	Default Wf0	Default Loc		\$1,520.12	\$0.00	\$0.00	\$0.00	\$1,520.12
1551	089-X-0309	2017	25400	Operation	CT000000	C003007	2223020	CT8401000, Radiological Assistance Program (RAP)	0	Default Wf0	Default Loc		\$1,086,494.82	\$0.00	\$0.00	\$0.00	\$1,086,494.82
1551	089-X-0309	2014	25400	Operation	NN500000	C001058	2221231	NN5001010, U.S. Costs for Russia/Newly Independent States Pr	0	Default Wf0	Default Loc		\$72.68	\$0.00	\$0.00	\$0.00	\$72.68
1551	089-X-0309	2017	25400	Operation	DN100100	C003034	2223049	DN1001011, U.S. Costs for Russia/Newly Independent State Pro	0	Default Wf0	Default Loc		\$140,000.00	\$0.00	\$0.00	\$0.00	\$140,000.00
1551	089-X-0309	2013	25400	Operation	NN400000	C001056	2222721	NN4010010, International Nonproliferation Export Control	0	Default Wf0	Default Loc		\$348.29	\$0.00	\$0.00	\$0.00	\$348.29
1551	089-X-0309	2017	25400	Operation	CT000000	C003007	2223014	CT8101000, Nuclear Incident Policy and Cooperation	0	Default Wf0	Default Loc		\$230,790.44	\$0.00	\$0.00	\$0.00	\$230,790.44
1551	089-X-0309	2014	25400	Operation	NN500000	C001058	2221241	NN5004020, In-Country Costs for Russia/Newly Independent Sta	0	Default Wf0	Default Loc		\$22,388.44	\$0.00	\$0.00	\$0.00	\$22,388.44
1551	089-X-0309	2017	25400	Operation	DN100500	C003088	2223152	DN1005010, Domestic Radiological Security	0	Default Wf0	Default Loc		\$40,000.00	\$0.00	\$0.00	\$0.00	\$40,000.00
1557	089-X-0309	2012	25400	Operation	NN500000	C001058	2222290	NN5010000, International Contributions UK	0	Default Wf0	Default Loc		\$46,587.47	\$0.00	\$0.00	\$0.00	\$46,587.47
1650	089-X-0313	2010	25400	Operation	PS000000	C001075	2221514	PS0202132, Advisory and Assistance, Diversity Programs	0	Default Wf0	Default Loc		\$38,795.51	\$0.00	\$0.00	\$0.00	\$38,795.51
1689	089-14/15-03	2014	25400	Operation	PS000000	C001075	2222565	PS0202200, A&A, Counterterrorism	0	Default Wf0	Default Loc		\$2,021.13	\$0.00	\$0.00	\$0.00	\$2,021.13
1751	089-X-0315	2015	25400	Operation	EZ500000	C002226	1110981	EZ5012300 - BRNL-0030 Soil and Water Remediation - Brookhave	0	Default Wf0	Default Loc		\$47.62	\$0.00	\$0.00	\$0.00	\$47.62
1751	089-X-0315	2013	25400	Operation	EZ500000	C002226	1110981	EZ5012300 - BRNL-0030 Soil and Water Remediation - Brookhave	0	Default Wf0	Default Loc		\$510,649.00	\$0.00	\$0.00	\$0.00	\$510,649.00
2300	089-X-4180	2016	25400	Operation	ST000000	C001087	2924282	ST6001036, Technical Services	0	Default Wf0	Default Loc		\$19,083.00	\$0.00	\$0.00	\$0.00	\$19,083.00
2300	089-X-4180	2016	25400	Operation	ST000000	C001087	2924424	ST5001040, Actinium-225 Technology Research and Integration	0	Default Wf0	Default Loc		\$100,000.00	\$0.00	\$0.00	\$0.00	\$100,000.00
2300	089-X-4180	2017	25400	Operation	ST000000	C001087	2924280	ST6001032, Hot Cell and Other National Lab Facilities	0	Default Wf0	Default Loc		\$658,053.20	\$0.00	\$0.00	\$0.00	\$658,053.20
2300	089-X-4180	2016	25400	Operation	ST000000	C001087	2720716	ST5002000, University Research	0	Default Wf0	Default Loc		\$1,292.10	\$0.00	\$0.00	\$0.00	\$1,292.10
2300	089-X-4180	2017	25400	Operation	ST000000	C001087	2720718	ST6001020, Brookhaven Linear Isotope Producer (BLIP)	0	Default Wf0	Default Loc		\$241,530.03	\$0.00	\$0.00	\$0.00	\$241,530.03
2300	089-X-4180	2017	25400	Operation	ST000000	C001087	2924281	ST6001034, Facility Upgrades	0	Default Wf0	Default Loc		\$592,572.04	\$0.00	\$0.00	\$0.00	\$592,572.04
2300	089-X-4180	2015	32003	Accelerato	ST000000	C001087	2924281	ST6001034, Facility Upgrades	0	Default Wf485395	CHAIP		\$152,000.00	\$0.00	\$0.00	\$0.00	\$152,000.00
2300	089-X-4180	2016	25400	Operation	ST000000	C001087	2924306	ST6001031, Production	0	Default Wf0	Default Loc		\$428,187.59	\$0.00	\$0.00	\$0.00	\$428,187.59
2300	089-X-4180	2017	25400	Operation	ST000000	C001087	2924306	ST6001031, Production	0	Default Wf0	Default Loc		\$2,160,000.00	\$0.00	\$0.00	\$0.00	\$2,160,000.00
2300	089-X-4180	2014	25400	Operation	ST000000	C001087	2720714	ST5001020, Brookhaven Linear Isotope Producer (BLIP)	0	Default Wf0	Default Loc		\$229,180.08	\$0.00	\$0.00	\$0.00	\$229,180.08
2300	089-X-4180	2017	25400	Operation	ST000000	C001087	2924424	ST5001040, Actinium-225 Technology Research and Integration	0	Default Wf0	Default Loc		\$100,000.00	\$0.00	\$0.00	\$0.00	\$100,000.00
2300	089-X-4180	2017	25400	Operation	ST000000	C001087	2720715	ST5001030, Other National Lab Research	0	Default Wf0	Default Loc		\$408,904.78	\$0.00	\$0.00	\$0.00	\$408,904.78
2300	089-X-4180	2014	25400	Operation	ST000000	C001087	2924424	ST5001040, Actinium-225 Technology Research and Integration	0	Default Wf0	Default Loc		\$46,351.44	\$0.00	\$0.00	\$0.00	\$46,351.44
2300	089-X-4180	2014	32003	Accelerato	ST000000	C001087	2924281	ST6001034, Facility Upgrades	0	Default Wf485395	CHAIP		\$123,010.46	\$0.00	\$0.00	\$0.00	\$123,010.46
5300	089-X-0318	2017	25400	Operation	TE110000	C002798	3123816	TE1104010, Monitoring and Real-Time Analysis	0	Default Wf0	Default Loc		\$44,125.59	\$0.00	\$0.00	\$0.00	\$44,125.59
5300	089-X-0318	2016	25400	Operation	TE120000	C002799	3123810	TE1204000, Market-Based Control Signal	0	Default Wf0	Default Loc		\$205.91	\$0.00	\$0.00	\$0.00	\$205.91
5300	089-X-0318	2017	25400	Operation	TE120000	C002799	3123811	TE1205000, Resilient Electric Distribution Grid R&D	0	Default Wf0	Default Loc		\$66,862.68	\$0.00	\$0.00	\$0.00	\$66,862.68
5300	089-X-0318	2016	25400	Operation	TE120000	C002799	3123812	TE1206000, Advanced Secure Low-cost Sensors	0	Default Wf0	Default Loc		\$22.70	\$0.00	\$0.00	\$0.00	\$22.70
5300	089-X-0318	2016	25400	Operation	TE110000	C002798	3123785	TE1103000, Advanced Modeling Grid Research	0	Default Wf0	Default Loc		\$4,349.10	\$0.00	\$0.00	\$0.00	\$4,349.10
5300	089-X-0318	2017	25400	Operation	TE130000	C002800	3123803	TE1301000, Cyber for Energy Security R&D	0	Default Wf0	Default Loc		\$28,066.30	\$0.00	\$0.00	\$0.00	\$28,066.30
5300	089-X-0318	2016	25400	Operation	TE120000	C002799	3123792	TE1201000, Smart Grid	0	Default Wf0	Default Loc		\$2,262.82	\$0.00	\$0.00	\$0.00	\$2,262.82
5300	089-X-0318	2016	25400	Operation	TF000000	C002802	3123796	TF0000000, National Electricity Delivery	0	Default Wf0	Default Loc		\$121.66	\$0.00	\$0.00	\$0.00	\$121.66
5300	089-X-0318	2017	25400	Operation	TE110000	C002798	3123785	TE1103000, Advanced Modeling Grid Research	0	Default Wf0	Default Loc		\$517,786.00	\$0.00	\$0.00	\$0.00	\$517,786.00
5300	089-X-0318	2016	25400	Operation	TE130000	C002800	3123804	TE1302000, Cyber for Energy Security OPS	0	Default Wf0	Default Loc		\$200.26	\$0.00	\$0.00	\$0.00	\$200.26
5300	089-X-0318	2016	25400	Operation	TE110000	C002798	3123802	TE1104000, Energy Systems Predictive Capability	0	Default Wf0	Default Loc		\$200,456.62	\$0.00	\$0.00	\$0.00	\$200,456.62
5300	089-X-0318	2017	25400	Operation	TE140000	C002801	3123795	TE1400000, Energy Storage	0	Default Wf0	Default Loc		\$260.97	\$0.00	\$0.00	\$0.00	\$260.97
5300	089-X-0318	2016	25400	Operation	TE130000	C002800	3123815	TE1305000, Virtual Energy Sector Forensics Analysis Platform	0	Default Wf0	Default Loc		\$2,255.84	\$0.00	\$0.00	\$0.00	\$2,255.84
5300	089-X-0318	2017	25400	Operation	TE120000	C002799	3123809	TE1203000, Advance Distribution Management System	0	Default Wf0	Default Loc		\$6,380.00	\$0.00	\$0.00	\$0.00	\$6,380.00
5300	089-X-0318	2016	25400	Operation	TE110000	C002798	3123789	TE1101000, Transmission Reliability & Renewables Integration	0	Default Wf0	Default Loc		\$136.88	\$0.00	\$0.00	\$0.00	\$136.88
5350	089-X-0319	2017	25400	Operation	RC040000	C002775	2720918	RC0424000, ARC International Collaborations	0	Default Wf0	Default Loc		\$13,562.95	\$0.00	\$0.00	\$0.00	\$13,562.95
5350	089-X-0319	2013	25400	Operation	NT010000	C002769	2720775	NT0104000, Reactor Materials	0	Default Wf0	Default Loc		\$15,703.42	\$0.00	\$0.00	\$0.00	\$15,703.42
5350	089-X-0319	2017	25400	Operation	AF580000	C000822	2720874	AF5832020, Systems Analysis	0	Default Wf0	Default Loc		\$253,116.01	\$0.00	\$0.00	\$0.00	\$253,116.01

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5350	089-X-0319	2017	25400	Operation	AF580000C	C000822	2720875	AF5832030, Program Assessment & Coordination	0	Default Wf 0	Default Loc		\$236,776.05	\$0.00	\$0.00	\$0.00	\$236,776.05
5350	089-X-0319	2018	25400	Operation	AF580000C	C000822	2720875	AF5832030, Program Assessment & Coordination	0	Default Wf 0	Default Loc		\$0.00	\$0.00	\$9,660.00	\$9,660.00	\$9,660.00
5350	089-X-0319	2017	25400	Operation	AF580000C	C000822	2720667	AF5810000, Advanced Fuels Research, Development and Testing	0	Default Wf 0	Default Loc		\$116,766.49	\$0.00	\$0.00	\$0.00	\$116,766.49
5350	089-X-0319	2018	25400	Operation	AF580000C	C000822	2720874	AF5832020, Systems Analysis	0	Default Wf 0	Default Loc		\$0.00	\$0.00	\$96,600.00	\$96,600.00	\$96,600.00
5350	089-X-0319	2017	25400	Operation	AF580000C	C000822	2720965	AF5861010, Spent Fuel and Waste Disposition Program Manageme	0	Default Wf 0	Default Loc		\$88,979.28	\$0.00	\$0.00	\$0.00	\$88,979.28
5350	089-X-0319	2017	25400	Operation	AF580000C	C000822	2720625	AF5855000, Fuel Resources R&D	0	Default Wf 0	Default Loc		\$1,298.93	\$0.00	\$0.00	\$0.00	\$1,298.93
5350	089-X-0319	2016	25400	Operation	AF040000C	C002768	2720880	AF0440000, Program Support	0	Default Wf 0	Default Loc		\$2,801.06	\$0.00	\$0.00	\$0.00	\$2,801.06
5350	089-X-0319	2018	25400	Operation	AF580000C	C000822	2720667	AF5810000, Advanced Fuels Research, Development and Testing	0	Default Wf 0	Default Loc		\$0.00	\$0.00	\$168,000.00	\$168,000.00	\$168,000.00
5450	089-X-0321	2016	25400	Operation	VT000000C	C001096	1005556	VT1301000, Vehicle and System Simulation and Testing - Vehic	0	Default Wf 0	Default Loc		\$5,774.29	\$0.00	\$0.00	\$0.00	\$5,774.29
5450	089-X-0321	2016	25400	Operation	HT000000C	C002796	1009198	HT0800000, Technology Validation	0	Default Wf 0	Default Loc		\$714.20	\$0.00	\$0.00	\$0.00	\$714.20
5450	089-X-0321	2017	25400	Operation	VT000000C	C001096	1005554	VT1201000, Batteries & Electric Drive Technology - Energy St	0	Default Wf 0	Default Loc		\$1,774,995.30	\$0.00	\$0.00	\$0.00	\$1,774,995.30
5450	089-X-0321	2015	25400	Operation	ED000000C	C000949	1009209	ED2701000, Next Generation Manufacturing	0	Default Wf 0	Default Loc		\$172,184.72	\$0.00	\$0.00	\$0.00	\$172,184.72
5450	089-X-0321	2013	25400	Operation	EL1700000	C000955	1005091	EL1708000, DOE Specific Investments	0	Default Wf 0	Default Loc		\$401.75	\$0.00	\$0.00	\$0.00	\$401.75
5450	089-X-0321	2017	25400	Operation	GT000000C	C002910	1005613	GT0300000, Hydrothermal	0	Default Wf 0	Default Loc		\$212,958.02	\$0.00	\$0.00	\$0.00	\$212,958.02
5450	089-X-0321	2018	25400	Operation	VT000000C	C001096	1005554	VT1201000, Batteries & Electric Drive Technology - Energy St	0	Default Wf 0	Default Loc		\$0.00	\$0.00	\$200,000.00	\$200,000.00	\$200,000.00
5450	089-X-0321	2016	25400	Operation	HT000000C	C002796	1009190	HT0100000, Fuel Cell Systems R&D	0	Default Wf 302017	TCF Fundin		\$294.34	\$0.00	\$0.00	\$0.00	\$294.34
5450	089-X-0321	2017	25400	Operation	HT000000C	C002796	1009190	HT0100000, Fuel Cell Systems R&D	0	Default Wf 0	Default Loc		\$741,092.08	\$0.00	\$0.00	\$0.00	\$741,092.08
5450	089-X-0321	2017	25400	Operation	VT000000C	C001096	1005556	VT1301000, Vehicle and System Simulation and Testing - Vehic	0	Default Wf 0	Default Loc		\$7,401.00	\$0.00	\$0.00	\$0.00	\$7,401.00
5450	089-X-0321	2016	25400	Operation	ED000000C	C000949	1009209	ED2701000, Next Generation Manufacturing	0	Default Wf 0	Default Loc		\$491,168.00	\$0.00	\$0.00	\$0.00	\$491,168.00
5450	089-X-0321	2017	25400	Operation	SL0000000	C002911	1005616	SL0300000, Systems Integration (Balance of Systems and Power	0	Default Wf 0	Default Loc		\$500,000.00	\$0.00	\$0.00	\$0.00	\$500,000.00
5450	089-X-0321	2016	25400	Operation	PG000000C	C002840	1005604	PG0400000, Innovation & Deployment	0	Default Wf 0	Default Loc		\$62,004.64	\$0.00	\$0.00	\$0.00	\$62,004.64
5450	089-X-0321	2017	25400	Operation	HT000000C	C002796	2223156	HT1100000, Technology Acceleration	0	Default Wf 0	Default Loc		\$25,779.00	\$0.00	\$0.00	\$0.00	\$25,779.00
5450	089-X-0321	2015	25400	Operation	SL0000000	C002911	1005616	SL0300000, Systems Integration (Balance of Systems and Power	0	Default Wf 0	Default Loc		\$801.50	\$0.00	\$0.00	\$0.00	\$801.50
5450	089-X-0321	2014	25400	Operation	GT000000C	C002910	1005612	GT0100000, Enhanced Geothermal Systems	0	Default Wf 0	Default Loc		\$6,283.33	\$0.00	\$0.00	\$0.00	\$6,283.33
5450	089-X-0321	2014	25400	Operation	BM0100000	C000846	1009218	BM0107000, Biopower	0	Default Wf 0	Default Loc		\$1,252.09	\$0.00	\$0.00	\$0.00	\$1,252.09
5450	089-X-0321	2016	25400	Operation	SL0000000	C002911	1005616	SL0300000, Systems Integration (Balance of Systems and Power	0	Default Wf 0	Default Loc		\$7,158.23	\$0.00	\$0.00	\$0.00	\$7,158.23
5450	089-X-0321	2018	25400	Operation	GT000000C	C002910	1005613	GT0300000, Hydrothermal	0	Default Wf 0	Default Loc		\$0.00	\$0.00	\$200,000.00	\$200,000.00	\$200,000.00
5498	089-X-0321	2017	25400	Operation	4.56E+08	C003005	6600146	456160031, Industry - Domestic	4860966	CHAGR873 0	Default Loc		\$185,354.16	\$0.00	\$0.00	\$0.00	\$185,354.16
6600	089X0337	2014	25400	Operation	CJ0100000	C002599	3166012	CJ0100000, ARPA-E Projects	0	Default Wf 0	Default Loc		\$2,547.40	\$0.00	\$0.00	\$0.00	\$2,547.40
6600	089X0337	2016	25400	Operation	CJ0100000	C002599	3166012	CJ0100000, ARPA-E Projects	0	Default Wf 1314	ARPA-E Lat		\$538,788.65	\$0.00	\$0.00	\$0.00	\$538,788.65
6600	089X0337	2014	25400	Operation	CJ0100000	C002599	3166012	CJ0100000, ARPA-E Projects	0	Default Wf 1249	CHARPA-0		\$403,257.96	\$0.00	\$0.00	\$0.00	\$403,257.96
6600	089X0337	2014	25400	Operation	CJ0100000	C002599	3166012	CJ0100000, ARPA-E Projects	0	Default Wf 1250	CHARPA-0		\$88,682.91	\$0.00	\$0.00	\$0.00	\$88,682.91

Non-Appropriated Total													\$14,363,239.26	\$0.00	\$923,339.56	\$923,339.56	\$15,286,578.82
DOE Appropriated Total													\$168,119,361.16	\$0.00	\$82,859,324.00	\$82,859,324.00	\$250,978,685.16

SF-30 Total													\$182,482,600.42	\$0.00	\$83,782,663.56	\$83,782,663.56	\$266,265,263.98
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FPDS-NG Total [Action Obligation]																	\$82,859,324.00
FPDS-NG Total [Base And Exercised Options Value]																	\$83,782,663.56
FPDS-NG Total [Base And All Options Value]																	\$83,782,663.56

γ Sub-Report

Agency	Obligation Change Amount
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Nuclear Regulatory Commission	-577.31
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Work for Others Funds Associated with Federal Agencies:	-577.31

Fund Code	Fund Code Title	Appropriation Year	Object Class	Object Class Title	Legacy B&R Control	OCL	Program	Program Title	WFO	WFO Title	Local Use	Local Use Code	Beginning Uncosted Obligations	Budget Authority Previous	Budget Authority Change	Budget Authority Revised	Total Available
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Total DOE Funds: 82,859,324.00

Total Non-Appropriated Funds: 923,339.56

Grand Total: -----
83,782,086.25