

BROOKHAVEN NATIONAL LABORATORY
 CONTRACT MOD # 0139 [March Financial]
 DE-SC0012704

Fund Code	Fund Code Title	Appropriatic 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 - Fossil Energy Research and Development (FER	2016	25400	Operation : AA6000000	C002841	1611051	AA601000C			Default WF 302017		TCF Funding - Managed b	\$70,469.99	\$0.00	\$0.00	\$0.00	\$70,469.99
150	089-X-0213 - Fossil Energy Research and Development (FER	2017	25400	Operation : AA6000000	C002841	1611051	AA601000C			Default WF 302017		TCF Funding - Managed b	\$121,207.00	\$0.00	\$0.00	\$0.00	\$121,207.00
150	089-X-0213 - Fossil Energy Research and Development (FER	2018	25400	Operation : AA6000000	C002841	1611272	AA607000C			Default WF 302017		TCF Funding - Managed b	\$488,763.00	\$0.00	\$0.00	\$0.00	\$488,763.00
500	089-X-0222 - Science Primary Fund (was WA)	2018	25400	Operation : KC0000000	C002853	2923803	KC030102C			Default WF 0		Default Local Use Value	\$35,761.30	\$0.00	\$0.00	\$0.00	\$35,761.30
500	089-X-0222 - Science Primary Fund (was WA)	2017	25400	Operation : KP0000000	C001024	2924462	KP170304C			Default WF 0		Default Local Use Value	\$416,307.62	\$0.00	\$0.00	\$0.00	\$416,307.62
500	089-X-0222 - Science Primary Fund (was WA)	2018	25400	Operation : KB0000000	C001009	2923721	KB0101022			Default WF 0		Default Local Use Value	\$686,859.70	\$0.00	\$0.00	\$0.00	\$686,859.70
500	089-X-0222 - Science Primary Fund (was WA)	2017	25400	Operation : KL0000000	C001021	2924414	KL1500000			Default WF 0		Default Local Use Value	\$11,842.58	\$0.00	\$0.00	\$0.00	\$11,842.58
500	089-X-0222 - Science Primary Fund (was WA)	2018	25400	Operation : KA0000000	C002852	2924380	KA260102C			Default WF 0		Default Local Use Value	\$412,656.07	\$0.00	\$0.00	\$0.00	\$412,656.07
500	089-X-0222 - Science Primary Fund (was WA)	2018	25400	Operation : KC0000000	C002853	3023325	KC020302C			Default WF 0		Default Local Use Value	\$1,132,536.99	\$0.00	\$0.00	\$0.00	\$1,132,536.99
500	089-X-0222 - Science Primary Fund (was WA)	2018	25400	Operation : KC0000000	C002853	2924305	KC040602C			Default WF 0		Default Local Use Value	\$800,000.00	\$0.00	\$0.00	\$0.00	\$800,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2017	25400	Operation : KC0000000	C002853	2923774	KC020202C			Default WF 0		Default Local Use Value	\$23,536.89	\$0.00	\$0.00	\$0.00	\$23,536.89
500	089-X-0222 - Science Primary Fund (was WA)	2018	25400	Operation : KC0000000	C002853	2924233	KC040104C			Default WF 0		Default Local Use Value	\$27,601,557.94	\$1.61	\$0.00	\$1.61	\$27,601,559.55
500	089-X-0222 - Science Primary Fund (was WA)	2018	25400	Operation : KC0000000	C002853	2924421	KC040603C			Default WF 0		Default Local Use Value	\$1,261,148.79	\$0.00	\$0.00	\$0.00	\$1,261,148.79
500	089-X-0222 - Science Primary Fund (was WA)	2018	32002	General Pla	C002925	2924416	KG070100C			Default WF 0		Default Local Use Value	\$13,362,668.03	\$0.00	\$0.00	\$0.00	\$13,362,668.03
500	089-X-0222 - Science Primary Fund (was WA)	2018	25400	Operation : KA0000000	C002852	2924325	KA220102C			Default WF 0		Default Local Use Value	\$2,481,532.00	\$0.00	\$0.00	\$0.00	\$2,481,532.00
500	089-X-0222 - Science Primary Fund (was WA)	2016	25400	Operation : KP0000000	C001024	2924205	KP160201C			Default WF 0		Default Local Use Value	\$3,933.57	\$0.00	\$0.00	\$0.00	\$3,933.57
500	089-X-0222 - Science Primary Fund (was WA)	2016	25400	Operation : KJ0000000	C001018	2924135	KJ0402000			Default WF 0		Default Local Use Value	\$1,922.92	-\$1,922.92	\$0.00	-\$1,922.92	\$0.00
500	089-X-0222 - Science Primary Fund (was WA)	2018	25400	Operation : FS1000000	C000984	2923658	FS1009000			Default WF 0		Default Local Use Value	\$271,152.11	\$0.00	\$0.00	\$0.00	\$271,152.11
500	089-X-0222 - Science Primary Fund (was WA)	2018	25400	Operation : KA0000000	C002852	2924489	KA2401032			Default WF 0		Default Local Use Value	\$85,000.00	\$0.00	\$0.00	\$0.00	\$85,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2019	25400	Operation : KA0000000	C002852	2924489	KA2401032			Default WF 0		Default Local Use Value	\$0.00	\$167,350.00	\$0.00	\$167,350.00	\$167,350.00
500	089-X-0222 - Science Primary Fund (was WA)	2019	32001	Constructic	C002786	2924263	39KA0000C			Default WF 0		Default Local Use Value	\$0.00	\$1,500,000.00	\$0.00	\$1,500,000.00	\$1,500,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2019	25400	Operation : KB0000000	C001009	2923721	KB0101022			Default WF 0		Default Local Use Value	\$0.00	\$1,680,000.00	\$0.00	\$1,680,000.00	\$1,680,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2019	25400	Operation : FS1000000	C000984	2923658	FS1009000			Default WF 0		Default Local Use Value	\$0.00	\$584,000.00	\$0.00	\$584,000.00	\$584,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2019	25400	Operation : KA0000000	C002852	2924325	KA220102C			Default WF 0		Default Local Use Value	\$0.00	\$4,626,000.00	\$0.00	\$4,626,000.00	\$4,626,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2019	25400	Operation : KC0000000	C002853	2924405	KC020106C			Default WF 0		Default Local Use Value	\$0.00	\$2,279,000.00	\$0.00	\$2,279,000.00	\$2,279,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2019	25400	Operation : KB0000000	C001009	2923755	KB0401022			Default WF 0		Default Local Use Value	\$0.00	\$180,000.00	\$0.00	\$180,000.00	\$180,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2019	25400	Operation : KA0000000	C002852	2924356	KA240101C			Default WF 0		Default Local Use Value	\$0.00	\$1,288,000.00	\$0.00	\$1,288,000.00	\$1,288,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2018	25400	Operation : KC0000000	C002853	2924405	KC020106C			Default WF 0		Default Local Use Value	\$1,237,103.30	\$0.00	\$0.00	\$0.00	\$1,237,103.30
500	089-X-0222 - Science Primary Fund (was WA)	2018	25400	Operation : KJ0000000	C001018	2924476	KJ0403010			Default WF 0		Default Local Use Value	\$246,000.00	\$0.00	\$0.00	\$0.00	\$246,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2005	25400	Operation : KA0000000	C002852	2923681	KA1102812			Default WF 0		Default Local Use Value	\$108,955.69	\$0.00	\$0.00	\$0.00	\$108,955.69
500	089-X-0222 - Science Primary Fund (was WA)	2018	25400	Operation : KJ0000000	C001018	2924516	KJ0403040			Default WF 0		Default Local Use Value	\$129,655.71	\$0.00	\$0.00	\$0.00	\$129,655.71
500	089-X-0222 - Science Primary Fund (was WA)	2018	31003	Other Equi	C002853	2924233	KC040104C			Default WF 485396		CHEQU	\$32,163.46	-\$1.61	\$0.00	-\$1.61	\$32,161.85
500	089-X-0222 - Science Primary Fund (was WA)	2018	25400	Operation : KP0000000	C001024	2924211	KP170100C			Default WF 0		Default Local Use Value	\$1,384,481.22	\$0.00	\$0.00	\$0.00	\$1,384,481.22
500	089-X-0222 - Science Primary Fund (was WA)	2018	31001	Major Item	C002852	2924350	KA23030110			Default WF 4809008		CHEQU MIE11WB	\$1,396,835.40	\$0.00	\$0.00	\$0.00	\$1,396,835.40
500	089-X-0222 - Science Primary Fund (was WA)	2018	25400	Operation : KJ0000000	C001018	2924474	KJ0402010			Default WF 0		Default Local Use Value	\$1,039,403.14	\$0.00	\$0.00	\$0.00	\$1,039,403.14
500	089-X-0222 - Science Primary Fund (was WA)	2018	25400	Operation : KA0000000	C002852	2924320	KA21030110			Default WF 485493		CHOPEMIE61BM	\$5,160,147.84	\$0.00	\$0.00	\$0.00	\$5,160,147.84
500	089-X-0222 - Science Primary Fund (was WA)	2011	31003	Other Equi	C002853	3023325	KC020302C			Default WF 485396		CHEQU	\$2,515.98	-\$2,515.98	\$0.00	-\$2,515.98	\$0.00
500	089-X-0222 - Science Primary Fund (was WA)	2014	25400	Operation : KA0000000	C002852	2923681	KA1102812			Default WF 0		Default Local Use Value	\$433,221.38	\$0.00	\$0.00	\$0.00	\$433,221.38
500	089-X-0222 - Science Primary Fund (was WA)	2018	25400	Operation : KA0000000	C002852	2924336	KA220209C			Default WF 0		Default Local Use Value	\$211,653.22	\$0.00	\$0.00	\$0.00	\$211,653.22
500	089-X-0222 - Science Primary Fund (was WA)	2018	31003	Other Equi	C001009	2923736	KB02020110			Default WF 485396		CHEQU	\$824,000.00	\$0.00	\$0.00	\$0.00	\$824,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2018	25400	Operation : KC0000000	C002853	2923807	KC030201C			Default WF 0		Default Local Use Value	\$2,035,609.08	\$0.00	\$0.00	\$0.00	\$2,035,609.08
500	089-X-0222 - Science Primary Fund (was WA)	2018	25400	Operation : KB0000000	C001009	2923733	KB02010210			Default WF 0		Default Local Use Value	\$2,137,071.38	\$0.00	\$0.00	\$0.00	\$2,137,071.38
500	089-X-0222 - Science Primary Fund (was WA)	2018	25400	Operation : KC0000000	C002853	2923769	KC020101C			Default WF 0		Default Local Use Value	\$1,768,712.78	\$0.00	\$0.00	\$0.00	\$1,768,712.78
500	089-X-0222 - Science Primary Fund (was WA)	2018	25400	Operation : KA0000000	C002852	2924328	KA220201C			Default WF 0		Default Local Use Value	\$629,218.57	\$0.00	\$0.00	\$0.00	\$629,218.57
500	089-X-0222 - Science Primary Fund (was WA)	2019	25400	Operation : KJ0000000	C001018	2924476	KJ0403010			Default WF 0		Default Local Use Value	\$0.00	\$482,000.00	\$0.00	\$482,000.00	\$482,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2019	25400	Operation : KC0000000	C002853	2924506	KC02020310			Default WF 0		Default Local Use Value	\$0.00	\$1,440,000.00	\$0.00	\$1,440,000.00	\$1,440,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2019	25400	Operation : KC0000000	C002853	2924305	KC040602C			Default WF 0		Default Local Use Value	\$0.00	\$588,000.00	\$0.00	\$588,000.00	\$588,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2019	25400	Operation : FS1000000	C000984	2923653	FS1002000			Default WF 0		Default Local Use Value	\$0.00	\$703,000.00	\$0.00	\$703,000.00	\$703,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2019	31003	Other Equi	C001009	2923736	KB02020110			Default WF 485396		CHEQU	\$0.00	\$660,000.00	\$0.00	\$660,000.00	\$660,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2019	25400	Operation : KB0000000	C001009	2923749	KB0301042			Default WF 0		Default Local Use Value	\$0.00	\$3,130,000.00	\$0.00	\$3,130,000.00	\$3,130,000.00

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500	089-X-0222 - Science Primary Fund (was WA)	2019	31001	Major Item	KA0000000	C002852	2924320	KA21030110	Default WF	485496	CHEQU	MIE61BL	\$0.00	\$6,404,000.00	\$0.00	\$6,404,000.00	\$6,404,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2019	25400	Operation :	KA0000000	C002852	2924358	KA24010220	Default WF		Default Local Use Value		\$0.00	\$257,000.00	\$0.00	\$257,000.00	\$257,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2018	25400	Operation :	FS1000000	C000984	2923656	FS10060000	Default WF		Default Local Use Value		\$17,935.90	\$0.00	\$0.00	\$0.00	\$17,935.90
500	089-X-0222 - Science Primary Fund (was WA)	2018	25400	Operation :	KL0000000	C001021	2924406	KL10010000	Default WF		Default Local Use Value		\$513,683.24	\$0.00	\$0.00	\$0.00	\$513,683.24
500	089-X-0222 - Science Primary Fund (was WA)	2016	31003	Other Equip	FS1000000	C000984	2923655	FS10050000	Default WF	485396	CHEQU		\$508,268.60	-\$508,268.60	\$0.00	-\$508,268.60	\$0.00
500	089-X-0222 - Science Primary Fund (was WA)	2017	25400	Operation :	KC0000000	C002853	2924447	KC021301C0	Default WF		Default Local Use Value		\$1,955,071.95	\$0.00	\$0.00	\$0.00	\$1,955,071.95
500	089-X-0222 - Science Primary Fund (was WA)	2018	25400	Operation :	KA0000000	C002852	2924371	KA25010320	Default WF		Default Local Use Value		\$1,007,519.74	\$0.00	\$0.00	\$0.00	\$1,007,519.74
500	089-X-0222 - Science Primary Fund (was WA)	2018	25400	Operation :	KB0000000	C001009	2923737	KB02020120	Default WF		Default Local Use Value		\$16,390,683.63	\$0.00	\$0.00	\$0.00	\$16,390,683.63
500	089-X-0222 - Science Primary Fund (was WA)	2018	25400	Operation :	KC0000000	C002853	2924504	KC02020210	Default WF		Default Local Use Value		\$2,441,794.24	\$0.00	\$0.00	\$0.00	\$2,441,794.24
500	089-X-0222 - Science Primary Fund (was WA)	2018	25400	Operation :	KC0000000	C002853	2924242	KC040302C0	Default WF		Default Local Use Value		\$13,073,045.43	\$0.00	\$0.00	\$0.00	\$13,073,045.43
500	089-X-0222 - Science Primary Fund (was WA)	2014	25400	Operation :	KC0000000	C002853	2923794	KC02810130	Default WF		Default Local Use Value		\$165,193.55	\$0.00	\$0.00	\$0.00	\$165,193.55
500	089-X-0222 - Science Primary Fund (was WA)	2017	31003	Other Equip	KB0000000	C001009	2923736	KB02020110	Default WF	485396	CHEQU		\$847,197.70	\$0.00	\$0.00	\$0.00	\$847,197.70
500	089-X-0222 - Science Primary Fund (was WA)	2018	32003	Accelerator	KA0000000	C002852	2924496	KA260202C0	Default WF	485395	CHAIP		\$81,894.40	\$0.00	\$0.00	\$0.00	\$81,894.40
500	089-X-0222 - Science Primary Fund (was WA)	2017	25400	Operation :	KP0000000	C001024	2924203	KP160104C0	Default WF		Default Local Use Value		\$23,025.11	\$0.00	\$0.00	\$0.00	\$23,025.11
500	089-X-0222 - Science Primary Fund (was WA)	2017	25400	Operation :	KB0000000	C001009	2924156	KB02010520	Default WF		Default Local Use Value		\$278,466.25	\$0.00	\$0.00	\$0.00	\$278,466.25
500	089-X-0222 - Science Primary Fund (was WA)	2018	25400	Operation :	FS1000000	C000984	2923657	FS10070000	Default WF		Default Local Use Value		\$602,807.81	\$0.00	\$0.00	\$0.00	\$602,807.81
500	089-X-0222 - Science Primary Fund (was WA)	2019	25400	Operation :	KP0000000	C001024	2924993	KP160701C0	Default WF		Default Local Use Value		\$0.00	\$3,750,000.00	\$0.00	\$3,750,000.00	\$3,750,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2019	25400	Operation :	FS1000000	C000984	2923655	FS10050000	Default WF		Default Local Use Value		\$0.00	\$2,641,000.00	\$0.00	\$2,641,000.00	\$2,641,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2019	25400	Operation :	KP0000000	C001024	2924204	KP160105C0	Default WF		Default Local Use Value		\$0.00	\$1,308,000.00	\$0.00	\$1,308,000.00	\$1,308,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2019	25400	Operation :	KA0000000	C002852	2924317	KA21020210	Default WF		Default Local Use Value		\$0.00	\$20,045,000.00	\$0.00	\$20,045,000.00	\$20,045,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2019	25400	Operation :	KJ0000000	C001018	2924134	KJ04010000	Default WF		Default Local Use Value		\$0.00	\$400,000.00	\$0.00	\$400,000.00	\$400,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2019	25400	Operation :	KC0000000	C002853	2924294	KC020204C0	Default WF		Default Local Use Value		\$0.00	\$147,000.00	\$0.00	\$147,000.00	\$147,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2019	25400	Operation :	KA0000000	C002852	2924357	KA24010210	Default WF		Default Local Use Value		\$0.00	\$171,000.00	\$0.00	\$171,000.00	\$171,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2019	25400	Operation :	KB0000000	C001009	2923736	KB02020110	Default WF		Default Local Use Value		\$0.00	\$108,720,000.00	\$0.00	\$108,720,000.00	\$108,720,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2019	25400	Operation :	KC0000000	C002853	2925000	KC03040310	Default WF		Default Local Use Value		\$0.00	\$4,168,000.00	\$0.00	\$4,168,000.00	\$4,168,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2017	25400	Operation :	KP0000000	C001024	2924209	KP160501C0	Default WF		Default Local Use Value		\$583,204.96	\$0.00	\$0.00	\$0.00	\$583,204.96
500	089-X-0222 - Science Primary Fund (was WA)	2018	25400	Operation :	KJ0000000	C001018	2924134	KJ04010000	Default WF		Default Local Use Value		\$400,000.00	\$0.00	\$0.00	\$0.00	\$400,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2017	25400	Operation :	KC0000000	C002853	2923775	KC020203C0	Default WF		Default Local Use Value		\$20,429.34	\$0.00	\$0.00	\$0.00	\$20,429.34
500	089-X-0222 - Science Primary Fund (was WA)	2014	25400	Operation :	KB0000000	C001009	2923728	KB01810120	Default WF		Default Local Use Value		\$34,228.17	\$0.00	\$0.00	\$0.00	\$34,228.17
500	089-X-0222 - Science Primary Fund (was WA)	2017	32003	Accelerator	KB0000000	C001009	2923736	KB02020110	Default WF	485395	CHAIP		\$1,170,117.68	\$0.00	\$0.00	\$0.00	\$1,170,117.68
500	089-X-0222 - Science Primary Fund (was WA)	2017	25400	Operation :	KB0000000	C001009	2923752	KB03010520	Default WF		Default Local Use Value		\$203,265.87	\$0.00	\$0.00	\$0.00	\$203,265.87
500	089-X-0222 - Science Primary Fund (was WA)	2018	25400	Operation :	KC0000000	C002853	2924294	KC020204C0	Default WF		Default Local Use Value		\$22,642.43	\$0.00	\$0.00	\$0.00	\$22,642.43
500	089-X-0222 - Science Primary Fund (was WA)	2018	25400	Operation :	KC0000000	C002853	2924506	KC02020310	Default WF		Default Local Use Value		\$579,927.69	\$0.00	\$0.00	\$0.00	\$579,927.69
500	089-X-0222 - Science Primary Fund (was WA)	2017	25400	Operation :	KA0000000	C002852	2924382	KA260201C0	Default WF		Default Local Use Value		\$2,088.07	\$0.00	\$0.00	\$0.00	\$2,088.07
500	089-X-0222 - Science Primary Fund (was WA)	2018	25400	Operation :	KP0000000	C001024	2924209	KP160501C0	Default WF		Default Local Use Value		\$2,500,000.00	\$0.00	\$0.00	\$0.00	\$2,500,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2017	25400	Operation :	KA0000000	C002852	2924357	KA24010210	Default WF		Default Local Use Value		\$110,074.05	\$0.00	\$0.00	\$0.00	\$110,074.05
500	089-X-0222 - Science Primary Fund (was WA)	2018	25400	Operation :	KP0000000	C001024	2924200	KP160101C0	Default WF		Default Local Use Value		\$1,737,000.00	\$0.00	\$0.00	\$0.00	\$1,737,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2018	25400	Operation :	KC0000000	C002853	2924472	KC020107C0	Default WF		Default Local Use Value		\$1,768,978.04	\$0.00	\$0.00	\$0.00	\$1,768,978.04
500	089-X-0222 - Science Primary Fund (was WA)	2019	25400	Operation :	KA0000000	C002852	2924336	KA220209C0	Default WF		Default Local Use Value		\$0.00	\$330,000.00	\$0.00	\$330,000.00	\$330,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2019	31001	Major Item	KA0000000	C002852	2924320	KA21030110	Default WF	485498	CHEQU	MIE61BM	\$0.00	\$21,286,000.00	\$0.00	\$21,286,000.00	\$21,286,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2019	25400	Operation :	KB0000000	C001009	2923733	KB02010210	Default WF		Default Local Use Value		\$0.00	\$5,130,000.00	\$0.00	\$5,130,000.00	\$5,130,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2019	31003	Other Equip	KB0000000	C001009	2923737	KB02020120	Default WF	485396	CHEQU		\$0.00	\$1,456,000.00	\$0.00	\$1,456,000.00	\$1,456,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2019	25400	Operation :	KA0000000	C002852	2924346	KA230102C0	Default WF		Default Local Use Value		\$0.00	\$1,070,000.00	\$0.00	\$1,070,000.00	\$1,070,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2019	25400	Operation :	KC0000000	C002853	3023325	KC020302C0	Default WF		Default Local Use Value		\$0.00	\$1,023,000.00	\$0.00	\$1,023,000.00	\$1,023,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2019	25400	Operation :	FS1000000	C000984	2923657	FS10070000	Default WF		Default Local Use Value		\$0.00	\$555,000.00	\$0.00	\$555,000.00	\$555,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2018	25400	Operation :	FS1000000	C000984	2923652	FS10010000	Default WF		Default Local Use Value		\$883,599.74	\$0.00	\$0.00	\$0.00	\$883,599.74
500	089-X-0222 - Science Primary Fund (was WA)	2018	25400	Operation :	KC0000000	C002853	2924299	KC030402C0	Default WF		Default Local Use Value		\$2,048,670.39	\$0.00	\$0.00	\$0.00	\$2,048,670.39
500	089-X-0222 - Science Primary Fund (was WA)	2018	25400	Operation :	KA0000000	C002852	2924366	KA25010120	Default WF		Default Local Use Value		\$20,000.00	\$0.00	\$0.00	\$0.00	\$20,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2017	25400	Operation :	KC0000000	C002853	2923809	KC030203C0	Default WF		Default Local Use Value		\$1,985.20	\$0.00	\$0.00	\$0.00	\$1,985.20
500	089-X-0222 - Science Primary Fund (was WA)	2018	25400	Operation :	KA0000000	C002852	2924346	KA230102C0	Default WF		Default Local Use Value		\$642,490.45	\$0.00	\$0.00	\$0.00	\$642,490.45

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Fund Code	Fund Code Title	Appropriatic 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 - Science Primary Fund (was WA)	2018	25400	Operation :	KA0000000	C002852	2924368	KA25010210		Default WFO		Default Local Use Value	\$38,519.35	\$0.00	\$0.00	\$0.00	\$38,519.35
500	089-X-0222 - Science Primary Fund (was WA)	2018	25400	Operation :	KL0000000	C001021	2924414	KL15000000		Default WFO		Default Local Use Value	\$80,000.00	\$0.00	\$0.00	\$0.00	\$80,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2018	25400	Operation :	KB0000000	C001009	2924156	KB02010520		Default WFO		Default Local Use Value	\$101,000.00	\$0.00	\$0.00	\$0.00	\$101,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2016	25400	Operation :	KA0000000	C002852	2924369	KA25010220		Default WFO		Default Local Use Value	\$274,718.92	-\$200,000.00	\$0.00	-\$200,000.00	\$74,718.92
500	089-X-0222 - Science Primary Fund (was WA)	2018	25400	Operation :	KB0000000	C001009	2923736	KB02020110		Default WFO		Default Local Use Value	\$15,617,704.64	\$0.00	\$0.00	\$0.00	\$15,617,704.64
500	089-X-0222 - Science Primary Fund (was WA)	2018	32003	Accelerator	KC0000000	C002853	2924233	KC040104C0		Default WF 485395		CHAIP	\$3,300,000.00	\$0.00	\$0.00	\$0.00	\$3,300,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2017	25400	Operation :	KP0000000	C001024	2924200	KP160101C0		Default WFO		Default Local Use Value	\$2,061,441.13	\$0.00	\$0.00	\$0.00	\$2,061,441.13
500	089-X-0222 - Science Primary Fund (was WA)	2018	25400	Operation :	FS1000000	C000984	2923653	FS10020000		Default WFO		Default Local Use Value	\$349,650.54	\$0.00	\$0.00	\$0.00	\$349,650.54
500	089-X-0222 - Science Primary Fund (was WA)	2017	25400	Operation :	KJ0000000	C001018	2924476	KJ04030100		Default WFO		Default Local Use Value	\$364,107.69	\$0.00	\$0.00	\$0.00	\$364,107.69
500	089-X-0222 - Science Primary Fund (was WA)	2018	25400	Operation :	KA0000000	C002852	2924355	KA24010120		Default WFO		Default Local Use Value	\$1,019,423.20	\$0.00	\$0.00	\$0.00	\$1,019,423.20
500	089-X-0222 - Science Primary Fund (was WA)	2014	25400	Operation :	KB0000000	C001009	2923741	KB02810110		Default WFO		Default Local Use Value	\$82,974.96	\$0.00	\$0.00	\$0.00	\$82,974.96
500	089-X-0222 - Science Primary Fund (was WA)	2018	32003	Accelerator	KB0000000	C001009	2923736	KB02020110		Default WF 485395		CHAIP	\$2,440,000.00	\$0.00	\$0.00	\$0.00	\$2,440,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2019	25400	Operation :	KP0000000	C001024	2924203	KP160104C0		Default WFO		Default Local Use Value	\$0.00	\$330,000.00	\$0.00	\$330,000.00	\$330,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2019	25400	Operation :	KA0000000	C002852	2924496	KA260202C0		Default WFO		Default Local Use Value	\$0.00	\$3,816,000.00	\$0.00	\$3,816,000.00	\$3,816,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2019	25400	Operation :	FS1000000	C000984	2923656	FS10060000		Default WFO		Default Local Use Value	\$0.00	\$461,000.00	\$0.00	\$461,000.00	\$461,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2019	25400	Operation :	KC0000000	C002853	2924233	KC040104C0		Default WFO		Default Local Use Value	\$0.00	\$80,848,000.00	\$0.00	\$80,848,000.00	\$80,848,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2019	32001	Constructio	39KG01000	C003087	2924481	39KG0100C0		Default WFO		Default Local Use Value	\$0.00	\$25,490,348.00	\$0.00	\$25,490,348.00	\$25,490,348.00
500	089-X-0222 - Science Primary Fund (was WA)	2019	25400	Operation :	KP0000000	C001024	2924211	KP170100C0		Default WFO		Default Local Use Value	\$0.00	\$5,007,000.00	\$0.00	\$5,007,000.00	\$5,007,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2019	25400	Operation :	KB0000000	C001009	2923737	KB02020120		Default WFO		Default Local Use Value	\$0.00	\$34,580,000.00	\$0.00	\$34,580,000.00	\$34,580,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2019	25400	Operation :	KA0000000	C002852	2924355	KA24010120		Default WFO		Default Local Use Value	\$0.00	\$3,025,000.00	\$0.00	\$3,025,000.00	\$3,025,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2018	25400	Operation :	KC0000000	C002853	2924300	KC030403C0		Default WFO		Default Local Use Value	\$1,609,603.03	\$0.00	\$0.00	\$0.00	\$1,609,603.03
500	089-X-0222 - Science Primary Fund (was WA)	2018	31003	Other Equip	KC0000000	C002853	2924242	KC040302C0		Default WF 485396		CHEQU	\$1,844,459.15	\$0.00	\$0.00	\$0.00	\$1,844,459.15
500	089-X-0222 - Science Primary Fund (was WA)	2018	25400	Operation :	KB0000000	C001009	2923752	KB03010520		Default WFO		Default Local Use Value	\$352,000.00	\$0.00	\$0.00	\$0.00	\$352,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2018	25400	Operation :	KA0000000	C002852	2924314	KA210103C0		Default WFO		Default Local Use Value	\$369,578.86	\$0.00	\$0.00	\$0.00	\$369,578.86
500	089-X-0222 - Science Primary Fund (was WA)	2018	25400	Operation :	KP0000000	C001024	2924204	KP160105C0		Default WFO		Default Local Use Value	\$405,645.66	\$0.00	\$0.00	\$0.00	\$405,645.66
500	089-X-0222 - Science Primary Fund (was WA)	2011	25400	Operation :	KP0000000	C001024	2924206	KP160202C0		Default WFO		Default Local Use Value	\$5,187.28	\$0.00	\$0.00	\$0.00	\$5,187.28
500	089-X-0222 - Science Primary Fund (was WA)	2015	25400	Operation :	KC0000000	C002853	2924232	KC040103C0		Default WFO		Default Local Use Value	\$0.65	-\$0.65	\$0.00	-\$0.65	\$0.00
500	089-X-0222 - Science Primary Fund (was WA)	2018	25400	Operation :	KB0000000	C001009	2923746	KB030102C0		Default WFO		Default Local Use Value	\$2,066,632.70	\$0.00	\$0.00	\$0.00	\$2,066,632.70
500	089-X-0222 - Science Primary Fund (was WA)	2018	25400	Operation :	KA0000000	C002852	2924319	KA210209C0		Default WFO		Default Local Use Value	\$159,687.08	\$0.00	\$0.00	\$0.00	\$159,687.08
500	089-X-0222 - Science Primary Fund (was WA)	2017	31001	Major Item	KA0000000	C002852	2924320	KA21030110		Default WF 485486		CHEQU MIE30YD	\$8,396,292.02	-\$3,590,000.00	\$0.00	-\$3,590,000.00	\$4,806,292.02
500	089-X-0222 - Science Primary Fund (was WA)	2018	25400	Operation :	KP0000000	C001024	2924514	KP160601C0		Default WFO		Default Local Use Value	\$2,300,000.00	\$0.00	\$0.00	\$0.00	\$2,300,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2018	25400	Operation :	KP0000000	C001024	2924462	KP170304C0		Default WFO		Default Local Use Value	\$1,392,000.00	\$0.00	\$0.00	\$0.00	\$1,392,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2009	25400	Operation :	KB0000000	C001009	2923741	KB02810110		Default WFO		Default Local Use Value	\$4,262.47	\$0.00	\$0.00	\$0.00	\$4,262.47
500	089-X-0222 - Science Primary Fund (was WA)	2018	25400	Operation :	KA0000000	C002852	2924317	KA21020210		Default WFO		Default Local Use Value	\$10,318,802.13	\$0.00	\$0.00	\$0.00	\$10,318,802.13
500	089-X-0222 - Science Primary Fund (was WA)	2018	25400	Operation :	KC0000000	C002853	2924447	KC021301C0		Default WFO		Default Local Use Value	\$2,875,000.00	\$0.00	\$0.00	\$0.00	\$2,875,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2018	25400	Operation :	KP0000000	C001024	2924216	KP170302C0		Default WFO		Default Local Use Value	\$326,000.00	\$0.00	\$0.00	\$0.00	\$326,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2019	25400	Operation :	KC0000000	C002853	2923769	KC020101C0		Default WFO		Default Local Use Value	\$0.00	\$2,373,000.00	\$0.00	\$2,373,000.00	\$2,373,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2019	25400	Operation :	KC0000000	C002853	2923807	KC030201C0		Default WFO		Default Local Use Value	\$0.00	\$2,651,000.00	\$0.00	\$2,651,000.00	\$2,651,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2019	25400	Operation :	KL0000000	C001021	2924407	KL10020000		Default WFO		Default Local Use Value	\$0.00	\$100,000.00	\$0.00	\$100,000.00	\$100,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2019	25400	Operation :	KL0000000	C001021	2924406	KL10010000		Default WFO		Default Local Use Value	\$0.00	\$1,400,000.00	\$0.00	\$1,400,000.00	\$1,400,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2019	25400	Operation :	KA0000000	C002852	2924313	KA210102C0		Default WFO		Default Local Use Value	\$0.00	\$4,608,000.00	\$0.00	\$4,608,000.00	\$4,608,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2019	25400	Operation :	KB0000000	C001009	2923746	KB030102C0		Default WFO		Default Local Use Value	\$0.00	\$1,890,000.00	\$0.00	\$1,890,000.00	\$1,890,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2017	25400	Operation :	KC0000000	C002853	2924192	KC020701C0		Default WFO		Default Local Use Value	\$791,878.52	\$0.00	\$0.00	\$0.00	\$791,878.52
500	089-X-0222 - Science Primary Fund (was WA)	2018	25400	Operation :	KA0000000	C002852	2924320	KA21030110		Default WF 485492		CHOPEMIE61BL	\$133,086.10	\$0.00	\$0.00	\$0.00	\$133,086.10
500	089-X-0222 - Science Primary Fund (was WA)	2018	25400	Operation :	KA0000000	C002852	2924357	KA24010210		Default WFO		Default Local Use Value	\$120,000.00	\$0.00	\$0.00	\$0.00	\$120,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2018	25400	Operation :	KC0000000	C002853	2924460	KC030105C0		Default WFO		Default Local Use Value	\$43,125.76	\$0.00	\$0.00	\$0.00	\$43,125.76
500	089-X-0222 - Science Primary Fund (was WA)	2017	25400	Operation :	KC0000000	C002853	2924305	KC040602C0		Default WFO		Default Local Use Value	\$117,489.73	\$0.00	\$0.00	\$0.00	\$117,489.73
500	089-X-0222 - Science Primary Fund (was WA)	2017	25400	Operation :	KA0000000	C002852	2924366	KA25010120		Default WFO		Default Local Use Value	\$257.97	\$0.00	\$0.00	\$0.00	\$257.97
500	089-X-0222 - Science Primary Fund (was WA)	2017	25400	Operation :	KA0000000	C002852	2924369	KA25010220		Default WFO		Default Local Use Value	\$250,000.00	-\$250,000.00	\$0.00	-\$250,000.00	\$0.00
500	089-X-0222 - Science Primary Fund (was WA)	2018	25400	Operation :	KB0000000	C001009	2923749	KB03010420		Default WFO		Default Local Use Value	\$1,456,174.09	\$0.00	\$0.00	\$0.00	\$1,456,174.09

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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 - Science Primary Fund (was WA)	2018	31001	Major Item	KA0000000	C002852	2924320	KA21030110		Default WF	485496	CHEQU	MIE61BL	\$733,031.10	\$0.00	\$0.00	\$0.00	\$733,031.10
500	089-X-0222 - Science Primary Fund (was WA)	2018	25400	Operation	KC0000000	C002853	2924192	KC020701C0		Default WF		Default Local Use Value	\$1,490,000.00	\$0.00	\$0.00	\$0.00	\$1,490,000.00	
500	089-X-0222 - Science Primary Fund (was WA)	2017	25400	Operation	KA0000000	C002852	2924363	KA240301E0		Default WF		Default Local Use Value	\$154,484.87	\$0.00	\$0.00	\$0.00	\$154,484.87	
500	089-X-0222 - Science Primary Fund (was WA)	2018	25400	Operation	FS1000000	C000984	2923655	FS10050000		Default WF		Default Local Use Value	\$2,856,948.29	\$0.00	\$0.00	\$0.00	\$2,856,948.29	
500	089-X-0222 - Science Primary Fund (was WA)	2018	25400	Operation	KA0000000	C002852	2924496	KA260202C0		Default WF		Default Local Use Value	\$386,964.47	\$0.00	\$0.00	\$0.00	\$386,964.47	
500	089-X-0222 - Science Primary Fund (was WA)	2018	25400	Operation	KL0000000	C001021	2924407	KL10020000		Default WF		Default Local Use Value	\$105,987.27	\$0.00	\$0.00	\$0.00	\$105,987.27	
500	089-X-0222 - Science Primary Fund (was WA)	2017	25400	Operation	KP0000000	C001024	2924216	KP170302C0		Default WF		Default Local Use Value	\$134,019.79	\$0.00	\$0.00	\$0.00	\$134,019.79	
500	089-X-0222 - Science Primary Fund (was WA)	2018	25400	Operation	KB0000000	C001009	2923755	KB04010220		Default WF		Default Local Use Value	\$257,253.17	\$0.00	\$0.00	\$0.00	\$257,253.17	
500	089-X-0222 - Science Primary Fund (was WA)	2018	25400	Operation	KA0000000	C002852	2924313	KA210102C0		Default WF		Default Local Use Value	\$2,784,398.80	\$0.00	\$0.00	\$0.00	\$2,784,398.80	
500	089-X-0222 - Science Primary Fund (was WA)	2018	31003	Other Equip	KB0000000	C001009	2923737	KB02020120		Default WF	485396	CHEQU		\$1,200,000.00	\$0.00	\$0.00	\$0.00	\$1,200,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2017	25400	Operation	KC0000000	C002853	2924295	KC020205C0		Default WF		Default Local Use Value	\$11,184.97	\$0.00	\$0.00	\$0.00	\$11,184.97	
500	089-X-0222 - Science Primary Fund (was WA)	2015	25400	Operation	KP0000000	C001024	2924417	KP160600C0		Default WF		Default Local Use Value	\$209,151.43	\$0.00	\$0.00	\$0.00	\$209,151.43	
500	089-X-0222 - Science Primary Fund (was WA)	2018	25400	Operation	KL0000000	C001021	2924408	KL10030000		Default WF		Default Local Use Value	\$367,175.51	\$0.00	\$0.00	\$0.00	\$367,175.51	
500	089-X-0222 - Science Primary Fund (was WA)	2019	25400	Operation	KC0000000	C002853	2924299	KC030402C0		Default WF		Default Local Use Value	\$0.00	\$1,881,000.00	\$0.00	\$1,881,000.00	\$1,881,000.00	
500	089-X-0222 - Science Primary Fund (was WA)	2019	25400	Operation	KA0000000	C002852	2924328	KA220201C0		Default WF		Default Local Use Value	\$0.00	\$2,353,000.00	\$0.00	\$2,353,000.00	\$2,353,000.00	
500	089-X-0222 - Science Primary Fund (was WA)	2019	25400	Operation	KP0000000	C001024	2924200	KP160101C0		Default WF		Default Local Use Value	\$0.00	\$1,271,000.00	\$0.00	\$1,271,000.00	\$1,271,000.00	
500	089-X-0222 - Science Primary Fund (was WA)	2019	25400	Operation	KA0000000	C002852	2924348	KA230201C0		Default WF		Default Local Use Value	\$0.00	\$188,000.00	\$0.00	\$188,000.00	\$188,000.00	
500	089-X-0222 - Science Primary Fund (was WA)	2019	25400	Operation	FS1000000	C000984	2923654	FS10040000		Default WF		Default Local Use Value	\$0.00	\$399,000.00	\$0.00	\$399,000.00	\$399,000.00	
500	089-X-0222 - Science Primary Fund (was WA)	2019	31001	Major Item	KB0000000	C001009	2923737	KB02020120		Default WF	485499	CHEQU	MIE19N1	\$0.00	\$5,310,000.00	\$0.00	\$5,310,000.00	\$5,310,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2019	25400	Operation	KA0000000	C002852	2924327	KA220109C0		Default WF		Default Local Use Value	\$0.00	\$551,000.00	\$0.00	\$551,000.00	\$551,000.00	
500	089-X-0222 - Science Primary Fund (was WA)	2019	32003	Accelerator	KB0000000	C001009	2923736	KB02020110		Default WF	485395	CHAIP		\$0.00	\$1,970,000.00	\$0.00	\$1,970,000.00	\$1,970,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2019	25400	Operation	KC0000000	C002853	2924504	KC02020210		Default WF		Default Local Use Value	\$0.00	\$1,388,000.00	\$0.00	\$1,388,000.00	\$1,388,000.00	
500	089-X-0222 - Science Primary Fund (was WA)	2018	25400	Operation	KA0000000	C002852	2924358	KA24010220		Default WF		Default Local Use Value	\$268,446.75	\$0.00	\$0.00	\$0.00	\$268,446.75	
500	089-X-0222 - Science Primary Fund (was WA)	2017	32003	Accelerator	KC0000000	C002853	2924233	KC040104C0		Default WF	485395	CHAIP		\$331,483.16	\$0.00	\$0.00	\$0.00	\$331,483.16
500	089-X-0222 - Science Primary Fund (was WA)	2018	25400	Operation	KP0000000	C001024	2924203	KP160104C0		Default WF		Default Local Use Value	\$470,000.00	\$0.00	\$0.00	\$0.00	\$470,000.00	
500	089-X-0222 - Science Primary Fund (was WA)	2017	25400	Operation	KJ0000000	C001018	2924137	KJ04040000		Default WF		Default Local Use Value	\$249,396.49	\$0.00	\$0.00	\$0.00	\$249,396.49	
500	089-X-0222 - Science Primary Fund (was WA)	2017	31003	Other Equip	KB0000000	C001009	2923737	KB02020120		Default WF	485396	CHEQU		\$152,638.30	\$0.00	\$0.00	\$0.00	\$152,638.30
500	089-X-0222 - Science Primary Fund (was WA)	2018	32001	Constructi	39KA00000	C002786	2924263	39KA0000C0		Default WF		Default Local Use Value	\$629,609.74	\$0.00	\$0.00	\$0.00	\$629,609.74	
500	089-X-0222 - Science Primary Fund (was WA)	2018	25400	Operation	KC0000000	C002853	2924193	KC030701C0		Default WF		Default Local Use Value	\$1,812,764.94	\$0.00	\$0.00	\$0.00	\$1,812,764.94	
500	089-X-0222 - Science Primary Fund (was WA)	2015	25400	Operation	KA0000000	C002852	2924313	KA210102C0		Default WF	485474	CHOPEMIE	30YD	\$28,201.08	\$0.00	\$0.00	\$0.00	\$28,201.08
500	089-X-0222 - Science Primary Fund (was WA)	2017	32003	Accelerator	KA0000000	C002852	2924382	KA260201C0		Default WF	485395	CHAIP		\$304,031.06	\$0.00	\$0.00	\$0.00	\$304,031.06
500	089-X-0222 - Science Primary Fund (was WA)	2018	32001	Constructi	39KG01000	C003087	2924481	39KG0100C0		Default WF		Default Local Use Value	\$29,414,962.47	\$0.00	\$0.00	\$0.00	\$29,414,962.47	
500	089-X-0222 - Science Primary Fund (was WA)	2018	25400	Operation	FS1000000	C000984	2923654	FS10040000		Default WF		Default Local Use Value	\$215,192.50	\$0.00	\$0.00	\$0.00	\$215,192.50	
500	089-X-0222 - Science Primary Fund (was WA)	2016	25400	Operation	FS1000000	C000984	2923655	FS10050000		Default WF		Default Local Use Value	\$0.00	\$508,268.60	\$0.00	\$508,268.60	\$508,268.60	
500	089-X-0222 - Science Primary Fund (was WA)	2019	25400	Operation	KA0000000	C002852	2924371	KA25010320		Default WF		Default Local Use Value	\$0.00	\$1,198,000.00	\$0.00	\$1,198,000.00	\$1,198,000.00	
500	089-X-0222 - Science Primary Fund (was WA)	2019	32003	Accelerator	KC0000000	C002853	2924233	KC040104C0		Default WF	485395	CHAIP		\$0.00	\$3,500,000.00	\$0.00	\$3,500,000.00	\$3,500,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2017	25400	Operation	KA0000000	C002852	2924380	KA260102C0		Default WF		Default Local Use Value	\$0.00	\$250,000.00	\$0.00	\$250,000.00	\$250,000.00	
500	089-X-0222 - Science Primary Fund (was WA)	2019	32001	Constructi	39KG01000	C003227	2924984	39KG0100C0		Default WF		Default Local Use Value	\$0.00	\$7,000,000.00	\$0.00	\$7,000,000.00	\$7,000,000.00	
500	089-X-0222 - Science Primary Fund (was WA)	2019	25400	Operation	KJ0000000	C001018	2924474	KJ04020100		Default WF		Default Local Use Value	\$0.00	\$250,000.00	\$0.00	\$250,000.00	\$250,000.00	
500	089-X-0222 - Science Primary Fund (was WA)	2019	25400	Operation	KP0000000	C001024	2924995	KP170300C0		Default WF		Default Local Use Value	\$0.00	\$441,000.00	\$0.00	\$441,000.00	\$441,000.00	
500	089-X-0222 - Science Primary Fund (was WA)	2019	25400	Operation	FS1000000	C000984	2923652	FS10010000		Default WF		Default Local Use Value	\$0.00	\$5,634,000.00	\$0.00	\$5,634,000.00	\$5,634,000.00	
500	089-X-0222 - Science Primary Fund (was WA)	2019	25400	Operation	KC0000000	C002853	2924472	KC020107C0		Default WF		Default Local Use Value	\$0.00	\$1,250,000.00	\$0.00	\$1,250,000.00	\$1,250,000.00	
500	089-X-0222 - Science Primary Fund (was WA)	2016	25400	Operation	KA0000000	C002852	2924380	KA260102C0		Default WF		Default Local Use Value	\$0.00	\$200,000.00	\$0.00	\$200,000.00	\$200,000.00	
500	089-X-0222 - Science Primary Fund (was WA)	2017	25400	Operation	KA0000000	C002852	2924317	KA21020210		Default WF		Default Local Use Value	\$0.00	\$3,590,000.00	\$0.00	\$3,590,000.00	\$3,590,000.00	
500	089-X-0222 - Science Primary Fund (was WA)	2019	25400	Operation	KC0000000	C002853	2924242	KC040302C0		Default WF		Default Local Use Value	\$0.00	\$17,652,000.00	\$0.00	\$17,652,000.00	\$17,652,000.00	
510	089-X-0222 - Science Reimbursable Work Technology Transf	2018	25400	Operation	456100000	C003005	6600199	4561650214861004		CHAGR	R8410	Default Local Use Value	\$2,123.13	-\$2,123.13	\$0.00	-\$2,123.13	\$0.00	
510	089-X-0222 - Science Reimbursable Work Technology Transf	2018	25400	Operation	456100000	C003005	6600199	4561650214861014		CHAGR	R8400	Default Local Use Value	\$22,453.69	-\$22,453.69	\$0.00	-\$22,453.69	\$0.00	
510	089-X-0222 - Science Reimbursable Work Technology Transf	2017	25400	Operation	456100000	C003005	6600199	4561650214860747		CHAGR	R8710	Default Local Use Value	\$25,548.78	-\$25,548.78	\$0.00	-\$25,548.78	\$0.00	
510	089-X-0222 - Science Reimbursable Work Technology Transf	2019	25400	Operation	456100000	C003005	6600199	4561650214861091		CHARRIK	0	Default Local Use Value	\$0.00	\$487,669.07	\$0.00	\$487,669.07	\$487,669.07	
510	089-X-0222 - Science Reimbursable Work Technology Transf	2018	25400	Operation	456100000	C003005	6600199	4561650214861091		CHARRIK	0	Default Local Use Value	\$71,022.21	\$0.00	\$0.00	\$0.00	\$71,022.21	

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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 - Science Reimbursable Work with Non-Federal	2018	25400	Operation : 456100000		C003005	6600146	4561600314861068	CHAGR842	0		Default Local Use Value	\$122.99	\$0.00	\$0.00	\$0.00	\$122.99
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2018	25400	Operation : 456100000		C003005	6600146	4561600314861111	CHAGR843	0		Default Local Use Value	\$23,648.21	-\$23,648.21	\$0.00	-\$23,648.21	\$0.00
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2018	25400	Operation : 456100000		C003005	6600146	4561600314861100	CHAGR843	0		Default Local Use Value	\$45,915.88	\$0.00	\$0.00	\$0.00	\$45,915.88
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2017	25400	Operation : 456100000		C003005	6600146	4561600314861052	CHAGR841	0		Default Local Use Value	\$2,146,667.98	\$0.00	\$0.00	\$0.00	\$2,146,667.98
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2018	25400	Operation : 456100000		C003005	6600146	4561600314861021	CHAGR840	0		Default Local Use Value	\$6,587.34	-\$6,587.34	\$0.00	-\$6,587.34	\$0.00
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2019	25400	Operation : 456100000		C003005	6600146	4561600314861141	CHAGR844	0		Default Local Use Value	\$0.00	\$18,693.00	\$0.00	\$18,693.00	\$18,693.00
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2019	25400	Operation : 456100000		C003005	6600146	4561600314861053	CHAGR842	0		Default Local Use Value	\$0.00	\$187,291.00	\$0.00	\$187,291.00	\$187,291.00
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2019	25400	Operation : 456100000		C003005	6600146	4561600314861023	CHAGR840	0		Default Local Use Value	\$0.00	\$95,700.69	\$0.00	\$95,700.69	\$95,700.69
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2019	25400	Operation : 456100000		C003005	6600146	4561600314861098	CHAGR843	0		Default Local Use Value	\$0.00	\$24,557.15	\$0.00	\$24,557.15	\$24,557.15
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2019	25400	Operation : 456100000		C003005	6600147	4561600324801577	CHAGR878	0		Default Local Use Value	\$0.00	\$25,242.72	\$0.00	\$25,242.72	\$25,242.72
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2019	25400	Operation : 456100000		C003005	6600146	4561600314861075	CHAGR843	0		Default Local Use Value	\$0.00	\$14,823.59	\$0.00	\$14,823.59	\$14,823.59
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2019	25400	Operation : 456100000		C003005	6600146	4561600314860946	CHAGR873	0		Default Local Use Value	\$0.00	\$217,230.50	\$0.00	\$217,230.50	\$217,230.50
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2019	25400	Operation : 456100000		C003005	6600146	4561600314861138	AGR844	16	0	Default Local Use Value	\$0.00	\$114,789.71	\$0.00	\$114,789.71	\$114,789.71
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2019	25400	Operation : 456100000		C003005	6600146	4561600314861146	CHAGR844	0		Default Local Use Value	\$0.00	\$15,600.00	\$0.00	\$15,600.00	\$15,600.00
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2019	25400	Operation : 456100000		C003005	6600146	4561600314861139	AGR844	17	0	Default Local Use Value	\$0.00	\$61,250.00	\$0.00	\$61,250.00	\$61,250.00
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2017	25400	Operation : 456100000		C003005	6600146	4561600314861017	CHAGR841	0		Default Local Use Value	\$644.23	\$0.00	\$0.00	\$0.00	\$644.23
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2018	25400	Operation : 456100000		C003005	6600146	4561600314861072	CHAGR842	0		Default Local Use Value	\$5,000.00	\$0.00	\$0.00	\$0.00	\$5,000.00
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2018	25400	Operation : 456100000		C003005	6600146	4561600314861087	CHAGR843	0		Default Local Use Value	\$2,500.00	-\$2,500.00	\$0.00	-\$2,500.00	\$0.00
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2018	25400	Operation : 456100000		C003005	6600146	4561600314861009	CHAGR841	0		Default Local Use Value	\$2,617.07	\$0.00	\$0.00	\$0.00	\$2,617.07
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2018	25400	Operation : 456100000		C003005	6600146	4561600314861053	CHAGR842	0		Default Local Use Value	\$7,214.59	\$0.00	\$0.00	\$0.00	\$7,214.59
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2017	25400	Operation : 456100000		C003005	6600146	4561600314861021	CHAGR840	0		Default Local Use Value	\$2,654.48	-\$2,654.48	\$0.00	-\$2,654.48	\$0.00
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2018	25400	Operation : 456100000		C003005	6600146	4561600314861066	CHAGR842	0		Default Local Use Value	\$32,960.08	\$0.00	\$0.00	\$0.00	\$32,960.08
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2018	25400	Operation : 456100000		C003005	6600146	4561600314861109	CHAGR843	0		Default Local Use Value	\$382.41	\$0.00	\$0.00	\$0.00	\$382.41
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2018	25400	Operation : 456100000		C003005	6600146	4561600314861023	CHAGR840	0		Default Local Use Value	\$64,480.13	\$0.00	\$0.00	\$0.00	\$64,480.13
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2018	25400	Operation : 456100000		C003005	6600146	4561600314861092	CHAGR843	0		Default Local Use Value	\$121.69	-\$121.69	\$0.00	-\$121.69	\$0.00
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2018	25400	Operation : 456100000		C003005	6600146	4561600314861102	CHAGR843	0		Default Local Use Value	\$6,084.13	\$0.00	\$0.00	\$0.00	\$6,084.13
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2018	25400	Operation : 456100000		C003005	6600146	4561600314861046	CHAGR841	0		Default Local Use Value	\$20,056.87	\$0.00	\$0.00	\$0.00	\$20,056.87
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2019	25400	Operation : 456100000		C003005	6600146	4561600314861136	CHAGR844	0		Default Local Use Value	\$0.00	\$20,035.01	\$0.00	\$20,035.01	\$20,035.01
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2019	25400	Operation : 456100000		C003005	6600146	4561600314861022	CHAGR841	0		Default Local Use Value	\$0.00	\$3,011,539.97	\$0.00	\$3,011,539.97	\$3,011,539.97
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2019	25400	Operation : 456100000		C003005	6600146	4561600314861128	CHAGR844	0		Default Local Use Value	\$0.00	\$75,000.00	\$0.00	\$75,000.00	\$75,000.00
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2019	25400	Operation : 456100000		C003005	6600147	4561600324861076	CHAGR843	0		Default Local Use Value	\$0.00	\$126,872.26	\$0.00	\$126,872.26	\$126,872.26
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2019	25400	Operation : 456100000		C003005	6600146	4561600314861104	CHAGR843	0		Default Local Use Value	\$0.00	\$87,167.00	\$0.00	\$87,167.00	\$87,167.00
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2019	25400	Operation : 456100000		C003005	6600146	4561600314861151	CHAGR844	0		Default Local Use Value	\$0.00	\$110,679.61	\$0.00	\$110,679.61	\$110,679.61
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2018	25400	Operation : 456100000		C003005	6600146	4561600314861099	CHAGR843	0		Default Local Use Value	\$2.94	\$0.00	\$0.00	\$0.00	\$2.94
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2018	25400	Operation : 456100000		C003005	6600146	4561600314861090	CHAGR843	0		Default Local Use Value	\$106,652.72	\$0.00	\$0.00	\$0.00	\$106,652.72
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2018	25400	Operation : 456100000		C003005	6600146	4561600314861093	CHAGR843	0		Default Local Use Value	\$39,507.26	\$0.00	\$0.00	\$0.00	\$39,507.26
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2016	25400	Operation : 456100000		C003005	6600146	4561600314860831	CHAGR872	0		Default Local Use Value	\$176.63	-\$176.63	\$0.00	-\$176.63	\$0.00
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2018	25400	Operation : 456100000		C003005	6600146	4561600314860971	CHAGR873	0		Default Local Use Value	\$345.85	-\$345.85	\$0.00	-\$345.85	\$0.00
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2018	25400	Operation : 456100000		C003005	6600146	4561600314860977	CHAGR873	0		Default Local Use Value	\$1,033.48	-\$1,033.48	\$0.00	-\$1,033.48	\$0.00
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2018	25400	Operation : 456100000		C003005	6600147	4561600324861076	CHAGR843	0		Default Local Use Value	\$311,208.48	\$0.00	\$0.00	\$0.00	\$311,208.48
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2019	25400	Operation : 456100000		C003005	6600146	4561600314861102	CHAGR843	0		Default Local Use Value	\$0.00	\$6,888.87	\$0.00	\$6,888.87	\$6,888.87
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2019	25400	Operation : 456100000		C003005	6600146	4561600314861133	CHAGR844	0		Default Local Use Value	\$0.00	\$51,456.31	\$0.00	\$51,456.31	\$51,456.31
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2019	25400	Operation : 456100000		C003005	6600146	4561600314861068	CHAGR842	0		Default Local Use Value	\$0.00	\$25,253.74	\$0.00	\$25,253.74	\$25,253.74
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2019	25400	Operation : 456100000		C003005	6600146	4561600314861142	CHAGR844	0		Default Local Use Value	\$0.00	\$40,000.00	\$0.00	\$40,000.00	\$40,000.00
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2019	25400	Operation : 456100000		C003005	6600146	4561600314861107	CHAGR843	0		Default Local Use Value	\$0.00	\$2,612.50	\$0.00	\$2,612.50	\$2,612.50
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2016	25400	Operation : 456100000		C003005	6600146	4561600314860880	CHAGR872	0		Default Local Use Value	\$3,397.00	\$0.00	\$0.00	\$0.00	\$3,397.00
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2017	25400	Operation : 456100000		C003005	6600147	4561600324801577	CHAGR878	0		Default Local Use Value	\$41,696.97	\$0.00	\$0.00	\$0.00	\$41,696.97
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2018	25400	Operation : 456100000		C003005	6600147	4561600324861065	CHAGR842	0		Default Local Use Value	\$217,281.60	\$0.00	\$0.00	\$0.00	\$217,281.60
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2018	25400	Operation : 456100000		C003005	6600147	4561600324861032	CHAGR841	0		Default Local Use Value	\$45,039.33	\$0.00	\$0.00	\$0.00	\$45,039.33
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2018	25400	Operation : 456100000		C003005	6600146	4561600314860686	CHAGR878	0		Default Local Use Value	\$5,536.61	\$0.00	\$0.00	\$0.00	\$5,536.61

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Fund Code	Fund Code Title	Appropriatic 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 - Science Reimbursable Work with Non-Federal	2018	25400	Operation : 456100000	C003005	6600146	4561600314861114	CHAGR843 0				Default Local Use Value	\$40,000.00	\$0.00	\$0.00	\$0.00	\$40,000.00
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2018	25400	Operation : 456100000	C003005	6600146	4561600314861079	CHAGR843 0				Default Local Use Value	\$41,439.06	\$0.00	\$0.00	\$0.00	\$41,439.06
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2019	25400	Operation : 456100000	C003005	6600146	4561600314861115	CHAGR843 0				Default Local Use Value	\$0.00	\$20,000.00	\$0.00	\$20,000.00	\$20,000.00
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2019	25400	Operation : 456100000	C003005	6600146	4561600314861089	CHAGR843 0				Default Local Use Value	\$0.00	\$9,708.74	\$0.00	\$9,708.74	\$9,708.74
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2018	25400	Operation : 456100000	C003005	6600146	4561600314861107	CHAGR843 0				Default Local Use Value	\$37,074.29	\$0.00	\$0.00	\$0.00	\$37,074.29
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2018	25400	Operation : 456100000	C003005	6600146	4561600314860969	CHAGR873 0				Default Local Use Value	\$72,150.96	\$0.00	\$0.00	\$0.00	\$72,150.96
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2016	25400	Operation : 456100000	C003005	6600146	4561600314860871	CHAGR872 0				Default Local Use Value	\$13,578.50	\$0.00	\$0.00	\$0.00	\$13,578.50
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2018	25400	Operation : 456100000	C003005	6600146	4561600314861052	CHAGR841 0				Default Local Use Value	\$599,176.00	\$0.00	\$0.00	\$0.00	\$599,176.00
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2019	25400	Operation : 456100000	C003005	6600146	4561600314861009	CHAGR841 0				Default Local Use Value	\$0.00	\$4,382.92	\$0.00	\$4,382.92	\$4,382.92
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2019	25400	Operation : 456100000	C003005	6600146	4561600314861063	CHAGR842 0				Default Local Use Value	\$0.00	\$78,927.49	\$0.00	\$78,927.49	\$78,927.49
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2019	25400	Operation : 456100000	C003005	6600146	4561600314861066	CHAGR842 0				Default Local Use Value	\$0.00	\$31,567.19	\$0.00	\$31,567.19	\$31,567.19
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2017	25400	Operation : 456100000	C003005	6600146	4561600314860928	CHAGR873 0				Default Local Use Value	\$34,457.69	\$0.00	\$0.00	\$0.00	\$34,457.69
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2017	25400	Operation : 456100000	C003005	6600147	4561600324860800	CHAGR871 0				Default Local Use Value	\$683.29	-\$683.29	\$0.00	-\$683.29	\$0.00
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2018	25400	Operation : 456100000	C003005	6600146	4561600314861056	CHAGR840 0				Default Local Use Value	\$4,070.82	-\$4,070.82	\$0.00	-\$4,070.82	\$0.00
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2018	25400	Operation : 456100000	C003005	6600146	4561600314861088	CHAGR843 0				Default Local Use Value	\$58,118.62	\$0.00	\$0.00	\$0.00	\$58,118.62
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2018	25400	Operation : 456100000	C003005	6600146	4561600314861089	CHAGR843 0				Default Local Use Value	\$163.45	\$0.00	\$0.00	\$0.00	\$163.45
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2018	25400	Operation : 456100000	C003005	6600146	4561600314861098	CHAGR843 0				Default Local Use Value	\$25,008.55	\$0.00	\$0.00	\$0.00	\$25,008.55
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2018	25400	Operation : 456100000	C003005	6600146	4561600314860936	CHAGR872 0				Default Local Use Value	\$6,000.07	\$0.00	\$0.00	\$0.00	\$6,000.07
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2018	25400	Operation : 456100000	C003005	6600146	4561600314861096	CHAGR843 0				Default Local Use Value	\$9,631.18	-\$9,631.18	\$0.00	-\$9,631.18	\$0.00
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2019	25400	Operation : 456100000	C003005	6600146	4561600314861130	CHAGR844 0				Default Local Use Value	\$0.00	\$101,014.94	\$0.00	\$101,014.94	\$101,014.94
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2019	25400	Operation : 456100000	C003005	6600146	4561600314861134	CHAGR844 0				Default Local Use Value	\$0.00	\$37,880.62	\$0.00	\$37,880.62	\$37,880.62
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2019	25400	Operation : 456100000	C003005	6600146	4561600314861100	CHAGR843 0				Default Local Use Value	\$0.00	\$50,507.48	\$0.00	\$50,507.48	\$50,507.48
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2019	25400	Operation : 456100000	C003005	6600146	4561600314861109	CHAGR843 0				Default Local Use Value	\$0.00	\$21,897.14	\$0.00	\$21,897.14	\$21,897.14
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2019	25400	Operation : 456100000	C003005	6600146	4561600314861121	CHAGR844 0				Default Local Use Value	\$0.00	\$1,426.86	\$0.00	\$1,426.86	\$1,426.86
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2019	25400	Operation : 456100000	C003005	6600146	4561600314861132	CHAGR844 0				Default Local Use Value	\$0.00	\$12,250.00	\$0.00	\$12,250.00	\$12,250.00
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2019	25400	Operation : 456100000	C003005	6600146	4561600314861135	CHAGR844 0				Default Local Use Value	\$0.00	\$147,109.00	\$0.00	\$147,109.00	\$147,109.00
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2018	25400	Operation : 456100000	C003005	6600147	4561600324860813	CHAGR872 0				Default Local Use Value	\$116,420.64	\$0.00	\$0.00	\$0.00	\$116,420.64
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2018	25400	Operation : 456100000	C003005	6600146	4561600314861060	CHAGR842 0				Default Local Use Value	\$19,067.88	-\$19,067.88	\$0.00	-\$19,067.88	\$0.00
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2018	25400	Operation : 456100000	C003005	6600146	4561600314861075	CHAGR843 0				Default Local Use Value	\$21,730.69	\$0.00	\$0.00	\$0.00	\$21,730.69
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2018	25400	Operation : 456100000	C003005	6600147	4561600324801577	CHAGR872 0				Default Local Use Value	\$50,485.44	\$0.00	\$0.00	\$0.00	\$50,485.44
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2018	25400	Operation : 456100000	C003005	6600146	4561600314861030	CHAGR840 0				Default Local Use Value	\$914.45	\$0.00	\$0.00	\$0.00	\$914.45
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2018	25400	Operation : 456100000	C003005	6600147	4561600324860984	CHAGR840 0				Default Local Use Value	\$67.81	\$0.00	\$0.00	\$0.00	\$67.81
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2015	25400	Operation : 456100000	C003005	6600146	4561600314860880	CHAGR872 0				Default Local Use Value	\$2,596.52	\$0.00	\$0.00	\$0.00	\$2,596.52
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2018	25400	Operation : 456100000	C003005	6600146	4561600314861022	CHAGR841 0				Default Local Use Value	\$2,548,416.05	\$0.00	\$0.00	\$0.00	\$2,548,416.05
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2018	25400	Operation : 456100000	C003005	6600146	4561600314861120	CHAGR843 0				Default Local Use Value	\$91,831.68	\$0.00	\$0.00	\$0.00	\$91,831.68
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2019	25400	Operation : 456100000	C003005	6600146	4561600314860936	CHAGR872 0				Default Local Use Value	\$0.00	\$2,999.88	\$0.00	\$2,999.88	\$2,999.88
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2017	25400	Operation : 456100000	C003005	6600147	4561600324861015	CHAGR840 0				Default Local Use Value	\$903,389.83	\$0.00	\$0.00	\$0.00	\$903,389.83
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2017	25400	Operation : 456100000	C003005	6600146	4561600314860949	CHAGR873 0				Default Local Use Value	\$8,967.69	\$0.00	\$0.00	\$0.00	\$8,967.69
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2018	25400	Operation : 456100000	C003005	6600146	4561600314861101	CHAGR843 0				Default Local Use Value	\$40,689.65	\$0.00	\$0.00	\$0.00	\$40,689.65
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2018	25400	Operation : 456100000	C003005	6600146	4561600314860946	CHAGR873 0				Default Local Use Value	\$899.96	\$0.00	\$0.00	\$0.00	\$899.96
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2018	25400	Operation : 456100000	C003005	6600146	4561600314861063	CHAGR842 0				Default Local Use Value	\$22,087.46	\$0.00	\$0.00	\$0.00	\$22,087.46
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2017	25400	Operation : 456100000	C003005	6600146	4561600314860936	CHAGR872 0				Default Local Use Value	\$1,926.60	\$0.00	\$0.00	\$0.00	\$1,926.60
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2018	25400	Operation : 456100000	C003005	6600146	4561600314861020	CHAGR840 0				Default Local Use Value	\$1,704.11	-\$1,481.04	\$0.00	-\$1,481.04	\$223.07
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2018	25400	Operation : 456100000	C003005	6600146	4561600314861121	CHAGR844 0				Default Local Use Value	\$24,271.84	\$0.00	\$0.00	\$0.00	\$24,271.84
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2014	25400	Operation : 456100000	C003005	6600146	4561600314860871	CHAGR872 0				Default Local Use Value	\$119,776.80	\$0.00	\$0.00	\$0.00	\$119,776.80
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2019	25400	Operation : 456100000	C003005	6600147	4561600324861032	CHAGR841 0				Default Local Use Value	\$0.00	\$30,445.41	\$0.00	\$30,445.41	\$30,445.41
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2019	25400	Operation : 456100000	C003005	6600146	4561600314861052	CHAGR841 0				Default Local Use Value	\$0.00	\$6,426,214.24	\$0.00	\$6,426,214.24	\$6,426,214.24
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2019	25400	Operation : 456100000	C003005	6600146	4561600314861099	CHAGR843 0				Default Local Use Value	\$0.00	\$126,268.68	\$0.00	\$126,268.68	\$126,268.68
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2019	25400	Operation : 456100000	C003005	6600146	4561600314860969	CHAGR873 0				Default Local Use Value	\$0.00	\$312,149.04	\$0.00	\$312,149.04	\$312,149.04
512	089-X-0222 - Science Reimbursable Work with Other Federa	2015	25400	Operation : 456100000	C003005	6600072	4561403574860914	CHAGR193 0				Default Local Use Value	\$260.99	\$0.00	\$0.00	\$0.00	\$260.99

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Fund Code	Fund Code Title	Appropriatic 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
512	089-X-0222 - Science Reimbursable Work with Other Federa	2012	25400	Operation : 456100000		C003005	6600053	4561402204804168		CH AGRY1C0		Default Local Use Value	\$3,309.73	\$0.00	\$0.00	\$0.00	\$3,309.73
512	089-X-0222 - Science Reimbursable Work with Other Federa	2015	25400	Operation : 456100000		C003005	6600050	4561401964860927		CHARGNNL0		Default Local Use Value	\$354.45	\$0.00	\$0.00	\$0.00	\$354.45
512	089-X-0222 - Science Reimbursable Work with Other Federa	2016	25400	Operation : 456100000		C003005	6600099	4561403744860724		CH189V610		Default Local Use Value	\$3,761.11	\$0.00	\$0.00	\$0.00	\$3,761.11
512	089-X-0222 - Science Reimbursable Work with Other Federa	2014	25400	Operation : 456100000		C003005	6600066	4561403514860917		CHAGR1930		Default Local Use Value	\$840,986.71	\$0.00	\$0.00	\$0.00	\$840,986.71
512	089-X-0222 - Science Reimbursable Work with Other Federa	2011	25400	Operation : 456100000		C003005	6600096	4561403714860532		CH189J4140		Default Local Use Value	\$3,429.21	\$0.00	\$0.00	\$0.00	\$3,429.21
512	089-X-0222 - Science Reimbursable Work with Other Federa	2018	25400	Operation : 456100000		C003005	6600069	4561403544860930		CHAGRAID0		Default Local Use Value	\$242,718.45	\$0.00	\$0.00	\$0.00	\$242,718.45
512	089-X-0222 - Science Reimbursable Work with Other Federa	2013	25400	Operation : 456100000		C003005	6600066	4561403514860844		CHAGRSIA0		Default Local Use Value	\$3,808.15	\$0.00	\$0.00	\$0.00	\$3,808.15
512	089-X-0222 - Science Reimbursable Work with Other Federa	2017	25400	Operation : 456100000		C003005	6600050	4561401964860991		CHAGRNN0		Default Local Use Value	\$76,278.33	\$0.00	\$0.00	\$0.00	\$76,278.33
512	089-X-0222 - Science Reimbursable Work with Other Federa	2018	25400	Operation : 456100000		C003005	6600053	4561402204860902		CHAGRP410		Default Local Use Value	\$3,011,272.60	\$0.00	\$0.00	\$0.00	\$3,011,272.60
512	089-X-0222 - Science Reimbursable Work with Other Federa	2018	25400	Operation : 456100000		C003005	6600050	4561401964860932		CHAGRNN0		Default Local Use Value	\$60.98	-\$60.98	\$0.00	-\$60.98	\$0.00
512	089-X-0222 - Science Reimbursable Work with Other Federa	2019	25400	Operation : 456100000		C003005	6600050	4561401964861073		CHAGR80H0		Default Local Use Value	\$0.00	\$202,912.62	\$0.00	\$202,912.62	\$202,912.62
512	089-X-0222 - Science Reimbursable Work with Other Federa	2017	25400	Operation : 456100000		C003005	6600007	4561400504861041		CHAGR2010		Default Local Use Value	\$109.78	\$0.00	\$0.00	\$0.00	\$109.78
512	089-X-0222 - Science Reimbursable Work with Other Federa	2017	25400	Operation : 456100000		C003005	6600066	4561403514861057		CH1931CP0		Default Local Use Value	\$4,474,778.10	\$0.00	\$0.00	\$0.00	\$4,474,778.10
512	089-X-0222 - Science Reimbursable Work with Other Federa	2018	25400	Operation : 456100000		C003005	6600050	4561401964860942		CHAGRNNJ0		Default Local Use Value	\$143,017.14	\$0.00	\$0.00	\$0.00	\$143,017.14
512	089-X-0222 - Science Reimbursable Work with Other Federa	2014	25400	Operation : 456100000		C003005	6600073	4561403583011110		CRAGRS-OI0		Default Local Use Value	\$121.25	\$0.00	\$0.00	\$0.00	\$121.25
512	089-X-0222 - Science Reimbursable Work with Other Federa	2014	25400	Operation : 456100000		C003005	6600073	4561403584860852		CHAGRO170		Default Local Use Value	\$83,084.91	\$0.00	\$0.00	\$0.00	\$83,084.91
512	089-X-0222 - Science Reimbursable Work with Other Federa	2016	25400	Operation : 456100000		C003005	6600099	4561403744860760		CH189N690		Default Local Use Value	\$13,279.83	\$0.00	\$0.00	\$0.00	\$13,279.83
512	089-X-0222 - Science Reimbursable Work with Other Federa	2016	25400	Operation : 456100000		C003005	6600066	4561403514860970		CHAGR1930		Default Local Use Value	\$1,288,712.72	\$0.00	\$0.00	\$0.00	\$1,288,712.72
512	089-X-0222 - Science Reimbursable Work with Other Federa	2014	25400	Operation : 456100000		C003005	6600099	4561403744860657		CH189V610		Default Local Use Value	\$29,137.54	\$0.00	\$0.00	\$0.00	\$29,137.54
512	089-X-0222 - Science Reimbursable Work with Other Federa	2018	25400	Operation : 456100000		C003005	6600050	4561401964860979		CHAGRNNJ0		Default Local Use Value	\$7,179,609.54	\$0.00	\$0.00	\$0.00	\$7,179,609.54
512	089-X-0222 - Science Reimbursable Work with Other Federa	2015	25400	Operation : 456100000		C003005	6600099	4561403744860622		CH189N680		Default Local Use Value	\$561.39	\$0.00	\$0.00	\$0.00	\$561.39
512	089-X-0222 - Science Reimbursable Work with Other Federa	2015	25400	Operation : 456100000		C003005	6600007	4561400504860959		CHAGR2010		Default Local Use Value	\$473.17	\$0.00	\$0.00	\$0.00	\$473.17
512	089-X-0222 - Science Reimbursable Work with Other Federa	2013	25400	Operation : 456100000		C003005	6600007	4561400504860561		CHAGR9EW0		Default Local Use Value	\$11,621.01	\$0.00	\$0.00	\$0.00	\$11,621.01
512	089-X-0222 - Science Reimbursable Work with Other Federa	2014	25400	Operation : 456100000		C003005	6600053	4561402204860836		CHAGRAGN0		Default Local Use Value	\$767.68	\$0.00	\$0.00	\$0.00	\$767.68
512	089-X-0222 - Science Reimbursable Work with Other Federa	2015	25400	Operation : 456100000		C003005	6600099	4561403744860657		CH189V610		Default Local Use Value	\$9,708.74	\$0.00	\$0.00	\$0.00	\$9,708.74
512	089-X-0222 - Science Reimbursable Work with Other Federa	2016	25400	Operation : 456100000		C003005	6600053	4561402204803492		CH AGRNIF0		Default Local Use Value	\$455,077.00	\$0.00	\$0.00	\$0.00	\$455,077.00
512	089-X-0222 - Science Reimbursable Work with Other Federa	2015	25400	Operation : 456100000		C003005	6600067	4561403524860964		CHAGR1930		Default Local Use Value	\$68,048.75	\$0.00	\$0.00	\$0.00	\$68,048.75
512	089-X-0222 - Science Reimbursable Work with Other Federa	2018	25400	Operation : 456100000		C003005	6600050	4561401964860920		CHAGRRPC0		Default Local Use Value	\$25,684.62	\$0.00	\$0.00	\$0.00	\$25,684.62
512	089-X-0222 - Science Reimbursable Work with Other Federa	2017	25400	Operation : 456100000		C003005	6600007	4561400504861037		CHAGR17E0		Default Local Use Value	\$3.72	\$0.00	\$0.00	\$0.00	\$3.72
512	089-X-0222 - Science Reimbursable Work with Other Federa	2013	25400	Operation : 456100000		C003005	6600007	4561400504860849		CHAGR2010		Default Local Use Value	\$2,007.03	\$0.00	\$0.00	\$0.00	\$2,007.03
512	089-X-0222 - Science Reimbursable Work with Other Federa	2016	25400	Operation : 456100000		C003005	6600050	4561401964860745		CHAGRNNJ0		Default Local Use Value	\$6,224.31	\$0.00	\$0.00	\$0.00	\$6,224.31
512	089-X-0222 - Science Reimbursable Work with Other Federa	2018	25400	Operation : 456100000		C003005	6600051	4561402004861105		CHAGR1830		Default Local Use Value	\$63,865.80	\$0.00	\$0.00	\$0.00	\$63,865.80
512	089-X-0222 - Science Reimbursable Work with Other Federa	2019	25400	Operation : 456100000		C003005	6600007	4561400504861131		CHAGRER20		Default Local Use Value	\$0.00	\$67,502.91	\$0.00	\$67,502.91	\$67,502.91
512	089-X-0222 - Science Reimbursable Work with Other Federa	2018	25400	Operation : 456100000		C003005	6600050	4561401964861069		CHAGR80H0		Default Local Use Value	\$134,939.61	\$0.00	\$0.00	\$0.00	\$134,939.61
512	089-X-0222 - Science Reimbursable Work with Other Federa	2017	25400	Operation : 456100000		C003005	6600007	4561400504860843		CHAGR2010		Default Local Use Value	\$611.68	\$0.00	\$0.00	\$0.00	\$611.68
512	089-X-0222 - Science Reimbursable Work with Other Federa	2017	25400	Operation : 456100000		C003005	6600069	4561403544860930		CHAGRAID0		Default Local Use Value	\$121,227.96	\$0.00	\$0.00	\$0.00	\$121,227.96
512	089-X-0222 - Science Reimbursable Work with Other Federa	2015	25400	Operation : 456100000		C003005	6600053	4561402204803492		CH AGRNIF0		Default Local Use Value	\$822,752.00	\$0.00	\$0.00	\$0.00	\$822,752.00
512	089-X-0222 - Science Reimbursable Work with Other Federa	2012	25400	Operation : 456100000		C003005	6600053	4561402204804149		CH AGRY10		Default Local Use Value	\$4,499.65	\$0.00	\$0.00	\$0.00	\$4,499.65
512	089-X-0222 - Science Reimbursable Work with Other Federa	2016	25400	Operation : 456100000		C003005	6600050	4561401964860957		CHAGRNNL0		Default Local Use Value	\$1,554.98	-\$1,554.98	\$0.00	-\$1,554.98	\$0.00
512	089-X-0222 - Science Reimbursable Work with Other Federa	2016	25400	Operation : 456100000		C003005	6600099	4561403744860941		CHAGRNR0		Default Local Use Value	\$26,293.22	\$0.00	\$0.00	\$0.00	\$26,293.22
512	089-X-0222 - Science Reimbursable Work with Other Federa	2016	25400	Operation : 456100000		C003005	6600099	4561403744860948		CHAGRNR0		Default Local Use Value	\$93,722.24	\$0.00	\$0.00	\$0.00	\$93,722.24
512	089-X-0222 - Science Reimbursable Work with Other Federa	2015	25400	Operation : 456100000		C003005	6600007	4561400504860561		CHAGR9EW0		Default Local Use Value	\$1.29	\$0.00	\$0.00	\$0.00	\$1.29
512	089-X-0222 - Science Reimbursable Work with Other Federa	2005	25400	Operation : 456100000		C003005	6600066	4561403514806666		CHAGRRW0		Default Local Use Value	\$394,234.20	\$0.00	\$0.00	\$0.00	\$394,234.20
512	089-X-0222 - Science Reimbursable Work with Other Federa	2019	25400	Operation : 456100000		C003005	6600069	4561403544860930		CHAGRAID0		Default Local Use Value	\$0.00	\$111,650.49	\$0.00	\$111,650.49	\$111,650.49
512	089-X-0222 - Science Reimbursable Work with Other Federa	2019	25400	Operation : 456100000		C003005	6600007	4561400504861119		CHAGRP180		Default Local Use Value	\$0.00	\$147,572.82	\$0.00	\$147,572.82	\$147,572.82
512	089-X-0222 - Science Reimbursable Work with Other Federa	2017	25400	Operation : 456100000		C003005	6600007	4561400504861054		CHAGRNA10		Default Local Use Value	\$8,453.63	\$0.00	\$0.00	\$0.00	\$8,453.63
512	089-X-0222 - Science Reimbursable Work with Other Federa	2014	25400	Operation : 456100000		C003005	6600096	4561403714860776		CH189QBV0		Default Local Use Value	\$9,993.07	\$0.00	\$0.00	\$0.00	\$9,993.07
512	089-X-0222 - Science Reimbursable Work with Other Federa	2014	25400	Operation : 456100000		C003005	6600099	4561403744860697		CH189N670		Default Local Use Value	\$67,304.85	\$0.00	\$0.00	\$0.00	\$67,304.85
512	089-X-0222 - Science Reimbursable Work with Other Federa	2018	25400	Operation : 456100000		C003005	6600007	4561400504861119		CHAGRP180		Default Local Use Value	\$563,021.60	\$0.00	\$0.00	\$0.00	\$563,021.60
512	089-X-0222 - Science Reimbursable Work with Other Federa	2017	25400	Operation : 456100000		C003005	6600099	4561403744860947		CHAGRNR0		Default Local Use Value	\$1,430.36	\$0.00	\$0.00	\$0.00	\$1,430.36

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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
512	089-X-0222 - Science Reimbursable Work with Other Federa	2018	25400	Operation : 456100000		C003005	6600096	4561403714861125	CHNRC313	0		Default Local Use Value	\$319,512.42	\$0.00	\$0.00	\$0.00	\$319,512.42
512	089-X-0222 - Science Reimbursable Work with Other Federa	2011	25400	Operation : 456100000		C003005	6600050	4561401964860467	CHAGRNNJ	0		Default Local Use Value	\$360,508.07	\$0.00	\$0.00	\$0.00	\$360,508.07
512	089-X-0222 - Science Reimbursable Work with Other Federa	2019	25400	Operation : 456100000		C003005	6600053	4561402204861118	CHAGR1R2	0		Default Local Use Value	\$0.00	\$219,284.00	\$0.00	\$219,284.00	\$219,284.00
512	089-X-0222 - Science Reimbursable Work with Other Federa	2019	25400	Operation : 456100000		C003005	6600050	4561401964860979	CHAGRNNJ	0		Default Local Use Value	\$0.00	\$3,122,524.28	\$0.00	\$3,122,524.28	\$3,122,524.28
512	089-X-0222 - Science Reimbursable Work with Other Federa	2019	25400	Operation : 456100000		C003005	6600096	4561403714860873	CHAGRNNRC	0		Default Local Use Value	\$0.00	\$60,361.17	\$0.00	\$60,361.17	\$60,361.17
512	089-X-0222 - Science Reimbursable Work with Other Federa	2018	25400	Operation : 456100000		C003005	6600050	4561401964860992	CHAGRNN/0			Default Local Use Value	\$27,289.71	\$0.00	\$0.00	\$0.00	\$27,289.71
512	089-X-0222 - Science Reimbursable Work with Other Federa	2016	25400	Operation : 456100000		C003005	6600066	4561403514861012	CHAGR193	0		Default Local Use Value	\$3,431,271.01	\$0.00	\$0.00	\$0.00	\$3,431,271.01
512	089-X-0222 - Science Reimbursable Work with Other Federa	2016	25400	Operation : 456100000		C003005	6600096	4561403714860773	CH189QBIC	0		Default Local Use Value	\$813.05	\$0.00	\$0.00	\$0.00	\$813.05
512	089-X-0222 - Science Reimbursable Work with Other Federa	2013	25400	Operation : 456100000		C003005	6600053	4561402204860794	CHAGRAGN	0		Default Local Use Value	\$8,934.17	\$0.00	\$0.00	\$0.00	\$8,934.17
512	089-X-0222 - Science Reimbursable Work with Other Federa	2016	25400	Operation : 456100000		C003005	6600099	4561403744860817	CH189V64	0		Default Local Use Value	\$1,784.78	\$0.00	\$0.00	\$0.00	\$1,784.78
512	089-X-0222 - Science Reimbursable Work with Other Federa	2018	25400	Operation : 456100000		C003005	6600096	4561403714861126	CHNRC313	0		Default Local Use Value	\$961,165.05	\$0.00	\$0.00	\$0.00	\$961,165.05
512	089-X-0222 - Science Reimbursable Work with Other Federa	2011	25400	Operation : 456100000		C003005	6600050	4561401964860463	CHAGRNNJ	0		Default Local Use Value	\$0.26	\$0.00	\$0.00	\$0.00	\$0.26
512	089-X-0222 - Science Reimbursable Work with Other Federa	2007	25400	Operation : 456100000		C003005	6600050	4561401964860316	CHAGRNNJ	0		Default Local Use Value	\$20,870.32	\$0.00	\$0.00	\$0.00	\$20,870.32
512	089-X-0222 - Science Reimbursable Work with Other Federa	2018	25400	Operation : 456100000		C003005	6600050	4561401964861025	CHAGRNN/0			Default Local Use Value	\$35,279.75	\$0.00	\$0.00	\$0.00	\$35,279.75
512	089-X-0222 - Science Reimbursable Work with Other Federa	2019	25400	Operation : 456100000		C003005	6600050	4561401964860942	CHAGRNNJ	0		Default Local Use Value	\$0.00	\$210,194.17	\$0.00	\$210,194.17	\$210,194.17
512	089-X-0222 - Science Reimbursable Work with Other Federa	2014	25400	Operation : 456100000		C003005	6600007	4561400504860561	CHAGR9EW	0		Default Local Use Value	\$8,737.52	\$0.00	\$0.00	\$0.00	\$8,737.52
512	089-X-0222 - Science Reimbursable Work with Other Federa	2014	25400	Operation : 456100000		C003005	6600072	4561403574860914	CHAGR193	0		Default Local Use Value	\$6,708.87	\$0.00	\$0.00	\$0.00	\$6,708.87
512	089-X-0222 - Science Reimbursable Work with Other Federa	2018	25400	Operation : 456100000		C003005	6600050	4561401964861073	CHAGR80H	0		Default Local Use Value	\$143,425.49	\$0.00	\$0.00	\$0.00	\$143,425.49
512	089-X-0222 - Science Reimbursable Work with Other Federa	2014	25400	Operation : 456100000		C003005	6600053	4561402204803492	CHAGRNI/0			Default Local Use Value	\$733,390.21	-\$1,260.68	\$0.00	-\$1,260.68	\$732,129.53
512	089-X-0222 - Science Reimbursable Work with Other Federa	2017	25400	Operation : 456100000		C003005	6600099	4561403744860901	CHAGRNNRC	0		Default Local Use Value	\$34,547.10	\$0.00	\$0.00	\$0.00	\$34,547.10
512	089-X-0222 - Science Reimbursable Work with Other Federa	2017	25400	Operation : 456100000		C003005	6600100	4561403754860765	CH189N75	0		Default Local Use Value	\$280.57	\$0.00	\$0.00	\$0.00	\$280.57
512	089-X-0222 - Science Reimbursable Work with Other Federa	2013	25400	Operation : 456100000		C003005	6600067	4561403524860796	CHAGRSIA/0			Default Local Use Value	\$19.78	\$0.00	\$0.00	\$0.00	\$19.78
512	089-X-0222 - Science Reimbursable Work with Other Federa	2017	25400	Operation : 456100000		C003005	6600099	4561403744860911	CHAGRNNRC	0		Default Local Use Value	\$119,801.34	\$0.00	\$0.00	\$0.00	\$119,801.34
512	089-X-0222 - Science Reimbursable Work with Other Federa	2018	25400	Operation : 456100000		C003005	6600050	4561401964860991	CHAGRNN/0			Default Local Use Value	\$223,300.97	\$0.00	\$0.00	\$0.00	\$223,300.97
512	089-X-0222 - Science Reimbursable Work with Other Federa	2015	25400	Operation : 456100000		C003005	6600053	4561402204860897	CHAGRRN2	0		Default Local Use Value	\$6,228.29	\$0.00	\$0.00	\$0.00	\$6,228.29
512	089-X-0222 - Science Reimbursable Work with Other Federa	2018	25400	Operation : 456100000		C003005	6600007	4561400504860850	CHAGR201	0		Default Local Use Value	\$2,448.77	\$0.00	\$0.00	\$0.00	\$2,448.77
512	089-X-0222 - Science Reimbursable Work with Other Federa	2005	25400	Operation : 456100000		C003005	6600053	4561402204803774	CHAGRNRW	0		Default Local Use Value	\$527,491.57	\$0.00	\$0.00	\$0.00	\$527,491.57
512	089-X-0222 - Science Reimbursable Work with Other Federa	2012	25400	Operation : 456100000		C003005	6600053	4561402204860788	CHAGR12F	0		Default Local Use Value	\$152,272.29	\$0.00	\$0.00	\$0.00	\$152,272.29
512	089-X-0222 - Science Reimbursable Work with Other Federa	2018	25400	Operation : 456100000		C003005	6600007	4561400504861123	CHAGR18	0		Default Local Use Value	\$85,838.77	\$0.00	\$0.00	\$0.00	\$85,838.77
512	089-X-0222 - Science Reimbursable Work with Other Federa	2015	25400	Operation : 456100000		C003005	6600099	4561403744860913	CHAGRNNRC	0		Default Local Use Value	\$151.73	\$0.00	\$0.00	\$0.00	\$151.73
512	089-X-0222 - Science Reimbursable Work with Other Federa	2016	25400	Operation : 456100000		C003005	6600099	4561403744860894	CHAGRNNRC	0		Default Local Use Value	\$20,943.02	\$0.00	\$0.00	\$0.00	\$20,943.02
512	089-X-0222 - Science Reimbursable Work with Other Federa	2018	25400	Operation : 456100000		C003005	6600096	4561403714860873	CHAGRNNRC	0		Default Local Use Value	\$1,680,118.93	\$0.00	\$0.00	\$0.00	\$1,680,118.93
512	089-X-0222 - Science Reimbursable Work with Other Federa	2018	25400	Operation : 456100000		C003005	6600066	4561403514861127	CH1931CP	0		Default Local Use Value	\$12,500,000.00	\$0.00	\$0.00	\$0.00	\$12,500,000.00
517	089-X-0222 - Science Reimbursable Work Agreements for Co	2018	25400	Operation : 456100000		C003005	6600207	456167SC04860834	CHAGR872	0		Default Local Use Value	\$13,298.02	\$0.00	\$0.00	\$0.00	\$13,298.02
517	089-X-0222 - Science Reimbursable Work Agreements for Co	2019	25400	Operation : 456100000		C003005	6600207	456167SC04860823	CHAGR872	0		Default Local Use Value	\$0.00	\$58,252.43	\$0.00	\$58,252.43	\$58,252.43
517	089-X-0222 - Science Reimbursable Work Agreements for Co	2019	25400	Operation : 456100000		C003005	6600207	456167SC04861108	CHAGR843	0		Default Local Use Value	\$0.00	\$3,602,103.30	\$0.00	\$3,602,103.30	\$3,602,103.30
517	089-X-0222 - Science Reimbursable Work Agreements for Co	2018	25400	Operation : 456100000		C003005	6600207	456167SC04861108	CHAGR843	0		Default Local Use Value	\$7,178,397.68	\$0.00	\$0.00	\$0.00	\$7,178,397.68
517	089-X-0222 - Science Reimbursable Work Agreements for Co	2018	25400	Operation : 456100000		C003005	6600207	456167SC04860823	CHAGR872	0		Default Local Use Value	\$19,856.98	\$0.00	\$0.00	\$0.00	\$19,856.98
517	089-X-0222 - Science Reimbursable Work Agreements for Co	2018	25400	Operation : 456100000		C003005	6600207	456167SC04861010	CHAGR873	0		Default Local Use Value	\$51,826.30	\$0.00	\$0.00	\$0.00	\$51,826.30
517	089-X-0222 - Science Reimbursable Work Agreements for Co	2018	25400	Operation : 456100000		C003005	6600207	456167SC04860826	CHAGR872	0		Default Local Use Value	\$7,745.02	\$0.00	\$0.00	\$0.00	\$7,745.02
517	089-X-0222 - Science Reimbursable Work Agreements for Co	2019	25400	Operation : 456100000		C003005	6600207	456167SC04861010	CHAGR873	0		Default Local Use Value	\$0.00	\$3,231,067.96	\$0.00	\$3,231,067.96	\$3,231,067.96
674	089-18/19-0228 - DA Primary Fund	2018	25400	Operation : TT0000000		C003093	4500001	TT10200000	Default WFO			Default Local Use Value	\$0.00	\$55,000.00	\$0.00	\$55,000.00	\$55,000.00
679	089-15/16-0228 - DA Transfer from USAID (23 USC 2392)	2015	25400	Operation : WA2200000		C001104	2822390	WA2230100	Default WFO	302064		Climate REDI / CEM FY15	\$40,000.00	\$0.00	\$0.00	\$0.00	\$40,000.00
681	089-14/15-0228 - DA IA Transfer from USAID (23 USC 2392)	2014	25400	Operation : WA2200000		C001104	2822390	WA2230100	Default WFO			Default Local Use Value	\$39,548.18	\$0.00	\$0.00	\$0.00	\$39,548.18
692	089-14/15-0228 - DA Primary Fund (P.L. 113-76 FY14)	2014	25400	Operation : WN0000000		C001118	1721222	WN0219064860825	CHAGR872	0		Default Local Use Value	\$17,728.79	\$0.00	\$0.00	\$0.00	\$17,728.79
900	089-X-0240 - Weapons Activities (WA) Primary Fund (was T	2019	25400	Operation : DP0909000		C002955	2223112	DP0909010	Default WFO			Default Local Use Value	\$0.00	\$275,000.00	\$0.00	\$275,000.00	\$275,000.00
900	089-X-0240 - Weapons Activities (WA) Primary Fund (was T	2015	25400	Operation : DP4000000		C000925	2221775	DP40150110	Default WFO			Default Local Use Value	\$0.01	\$0.00	\$0.00	\$0.00	\$0.01
900	089-X-0240 - Weapons Activities (WA) Primary Fund (was T	2014	25400	Operation : DP1204000		C000912	2220743	DP1204010	Default WFO			Default Local Use Value	\$836.82	\$0.00	\$0.00	\$0.00	\$836.82
900	089-X-0240 - Weapons Activities (WA) Primary Fund (was T	2018	25400	Operation : DP0909000		C002955	2223112	DP0909010	Default WFO			Default Local Use Value	\$24,444.15	\$0.00	\$0.00	\$0.00	\$24,444.15
900	089-X-0240 - Weapons Activities (WA) Primary Fund (was T	2014	25400	Operation : DP4000000		C000925	2222480	DP4011090	Default WFO			Default Local Use Value	\$2,057.91	\$0.00	\$0.00	\$0.00	\$2,057.91

BROOKHAVEN NATIONAL LABORATORY
 CONTRACT MOD # 0139 [March Financial]
 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
900	089-X-0240 - Weapons Activities (WA) Primary Fund (was T	2015	25400	Operation :	DP8000000	C002982	2222989	DP8000000		Default WFO		Default Local Use Value	\$3,252.52	\$0.00	\$0.00	\$0.00	\$3,252.52
910	089-X-0240 - WA Reimbursable Work with Other Federal Age	2014	25400	Operation :	456100000	C003005	6600084	45614036E4841247		CHAGRSH0		Default Local Use Value	\$4,212.25	\$0.00	\$0.00	\$0.00	\$4,212.25
910	089-X-0240 - WA Reimbursable Work with Other Federal Age	2014	25400	Operation :	456100000	C003005	6600014	4561400754860884		CHAGRW70		Default Local Use Value	\$70,657.76	\$0.00	\$0.00	\$0.00	\$70,657.76
910	089-X-0240 - WA Reimbursable Work with Other Federal Age	2014	25400	Operation :	456100000	C003005	6600084	45614036E4860915		CHAGRSH0		Default Local Use Value	\$11,352.52	\$0.00	\$0.00	\$0.00	\$11,352.52
910	089-X-0240 - WA Reimbursable Work with Other Federal Age	2014	25400	Operation :	456100000	C003005	6600072	4561403574860787		CHAGRSIA0		Default Local Use Value	\$849.00	\$0.00	\$0.00	\$0.00	\$849.00
910	089-X-0240 - WA Reimbursable Work with Other Federal Age	2015	25400	Operation :	456100000	C003005	6600014	4561400754860884		CHAGRW70		Default Local Use Value	\$97,087.38	\$0.00	\$0.00	\$0.00	\$97,087.38
910	089-X-0240 - WA Reimbursable Work with Other Federal Age	2017	25400	Operation :	456100000	C003005	6600072	4561403574860787		CHAGRSIA0		Default Local Use Value	\$0.01	\$0.00	\$0.00	\$0.00	\$0.01
910	089-X-0240 - WA Reimbursable Work with Other Federal Age	2014	25400	Operation :	456100000	C003005	6600084	45614036E4860789		CHAGRSH0		Default Local Use Value	\$4,403.81	\$0.00	\$0.00	\$0.00	\$4,403.81
910	089-X-0240 - WA Reimbursable Work with Other Federal Age	2015	25400	Operation :	456100000	C003005	6600084	45614036E4860847		CHAGRSH0		Default Local Use Value	\$34,200.86	\$0.00	\$0.00	\$0.00	\$34,200.86
1050	089-X-0243 - Other Defense Activities (ODA) Primary Fund	2018	25400	Operation :	HQ0000000	C002425	3184701	HQ1001000		Default WFO		Default Local Use Value	\$9,523.04	\$0.00	\$0.00	\$0.00	\$9,523.04
1050	089-X-0243 - Other Defense Activities (ODA) Primary Fund	2019	25400	Operation :	HQ0000000	C002425	3184701	HQ1001000		Default WFO		Default Local Use Value	\$0.00	\$15,000.00	\$0.00	\$15,000.00	\$15,000.00
1050	089-X-0243 - Other Defense Activities (ODA) Primary Fund	2018	25400	Operation :	HU0000000	C002426	3184709	HU2006100		Default WFO		Default Local Use Value	\$2,500.00	\$0.00	\$0.00	\$0.00	\$2,500.00
1055	089-X-0243 - ODA Reimbursable Work with Other Federal Ag	2015	25400	Operation :	456100000	C003005	6600084	45614036E4860923		CHARGHSH0		Default Local Use Value	\$696.09	\$0.00	\$0.00	\$0.00	\$696.09
1055	089-X-0243 - ODA Reimbursable Work with Other Federal Ag	2016	25400	Operation :	456100000	C003005	6600084	45614036E4842534		CHAGRSH0		Default Local Use Value	\$21,555.93	\$0.00	\$0.00	\$0.00	\$21,555.93
1055	089-X-0243 - ODA Reimbursable Work with Other Federal Ag	2018	25400	Operation :	456100000	C003005	6600040	4561401424861097		CHAGREAC0		Default Local Use Value	\$61,792.34	\$0.00	\$0.00	\$0.00	\$61,792.34
1055	089-X-0243 - ODA Reimbursable Work with Other Federal Ag	2012	25400	Operation :	456100000	C003005	6600084	45614036E4860604		CHAGRSH0		Default Local Use Value	\$20,000.00	\$0.00	\$0.00	\$0.00	\$20,000.00
1055	089-X-0243 - ODA Reimbursable Work with Other Federal Ag	2018	25400	Operation :	456100000	C003005	6600109	4561400634861078		CHAGRF4FI0		Default Local Use Value	\$38,994.52	\$0.00	\$0.00	\$0.00	\$38,994.52
1055	089-X-0243 - ODA Reimbursable Work with Other Federal Ag	2019	25400	Operation :	456100000	C003005	6600084	45614036E4861140		CHAGR7OR0		Default Local Use Value	\$0.00	\$110,000.00	\$0.00	\$110,000.00	\$110,000.00
1055	089-X-0243 - ODA Reimbursable Work with Other Federal Ag	2017	25400	Operation :	456100000	C003005	6600084	45614036E4861038		AGRHSHQF0		Default Local Use Value	\$535.90	-\$535.90	\$0.00	-\$535.90	\$0.00
1055	089-X-0243 - ODA Reimbursable Work with Other Federal Ag	2018	25400	Operation :	456100000	C003005	6600040	4561401424861083		CHAGREAC0		Default Local Use Value	\$317,094.71	\$0.00	\$0.00	\$0.00	\$317,094.71
1055	089-X-0243 - ODA Reimbursable Work with Other Federal Ag	2015	25400	Operation :	456100000	C003005	6600084	45614036E4860933		CHAGRSH0		Default Local Use Value	\$2,147.71	\$0.00	\$0.00	\$0.00	\$2,147.71
1055	089-X-0243 - ODA Reimbursable Work with Other Federal Ag	2016	25400	Operation :	456100000	C003005	6600084	45614036E4860994		CHAGRSH0		Default Local Use Value	\$2,561.17	\$0.00	\$0.00	\$0.00	\$2,561.17
1055	089-X-0243 - ODA Reimbursable Work with Other Federal Ag	2017	25400	Operation :	456100000	C003005	6600084	45614036E4861048		CHAGRSH0		Default Local Use Value	\$286,219.17	\$0.00	\$0.00	\$0.00	\$286,219.17
1055	089-X-0243 - ODA Reimbursable Work with Other Federal Ag	2017	25400	Operation :	456100000	C003005	6600084	45614036E4861024		CHAGRSH0		Default Local Use Value	\$437.15	\$0.00	\$0.00	\$0.00	\$437.15
1055	089-X-0243 - ODA Reimbursable Work with Other Federal Ag	2018	25400	Operation :	456100000	C003005	6600040	4561401424861113		CHAGREAC0		Default Local Use Value	\$96,227.18	\$0.00	\$0.00	\$0.00	\$96,227.18
1055	089-X-0243 - ODA Reimbursable Work with Other Federal Ag	2019	25400	Operation :	456100000	C003005	6600084	45614036E4861143		CHAGR7OR0		Default Local Use Value	\$0.00	\$110,000.00	\$0.00	\$110,000.00	\$110,000.00
1055	089-X-0243 - ODA Reimbursable Work with Other Federal Ag	2017	25400	Operation :	456100000	C003005	6600084	45614036E4861051		CHAGRSH0		Default Local Use Value	\$41,676.76	\$0.00	\$0.00	\$0.00	\$41,676.76
1055	089-X-0243 - ODA Reimbursable Work with Other Federal Ag	2018	25400	Operation :	456100000	C003005	6600040	4561401424861085		CHAGRNRT0		Default Local Use Value	\$418,837.42	\$0.00	\$0.00	\$0.00	\$418,837.42
1055	089-X-0243 - ODA Reimbursable Work with Other Federal Ag	2018	25400	Operation :	456100000	C003005	6600040	4561401424861055		CHAGRNCS0		Default Local Use Value	\$450,000.00	\$0.00	\$0.00	\$0.00	\$450,000.00
1055	089-X-0243 - ODA Reimbursable Work with Other Federal Ag	2018	25400	Operation :	456100000	C003005	6600038	4561401354861106		CHAGRHR0		Default Local Use Value	\$320,703.38	\$0.00	\$0.00	\$0.00	\$320,703.38
1055	089-X-0243 - ODA Reimbursable Work with Other Federal Ag	2017	25400	Operation :	456100000	C003005	6600084	45614036E4861049		CHAGRSH0		Default Local Use Value	\$1,108.00	\$0.00	\$0.00	\$0.00	\$1,108.00
1055	089-X-0243 - ODA Reimbursable Work with Other Federal Ag	2018	25400	Operation :	456100000	C003005	6600040	4561401424861095		CHAGREAC0		Default Local Use Value	\$55,000.00	\$0.00	\$0.00	\$0.00	\$55,000.00
1055	089-X-0243 - ODA Reimbursable Work with Other Federal Ag	2019	25400	Operation :	456100000	C003005	6600038	4561401354861137		CHAGRHR0		Default Local Use Value	\$0.00	\$253,119.42	\$0.00	\$253,119.42	\$253,119.42
1055	089-X-0243 - ODA Reimbursable Work with Other Federal Ag	2019	25400	Operation :	456100000	C003005	6600040	4561401424861147		CHAGREAC0		Default Local Use Value	\$0.00	\$15,000.00	\$0.00	\$15,000.00	\$15,000.00
1055	089-X-0243 - ODA Reimbursable Work with Other Federal Ag	2018	25400	Operation :	456100000	C003005	6600040	4561401424861110		CH16003D0		Default Local Use Value	\$172,913.16	\$0.00	\$0.00	\$0.00	\$172,913.16
1055	089-X-0243 - ODA Reimbursable Work with Other Federal Ag	2018	25400	Operation :	456100000	C003005	6600040	4561401424861094		CHAGREAC0		Default Local Use Value	\$150,000.00	\$0.00	\$0.00	\$0.00	\$150,000.00
1055	089-X-0243 - ODA Reimbursable Work with Other Federal Ag	2015	25400	Operation :	456100000	C003005	6600084	45614036E4860960		CHAGRSH0		Default Local Use Value	\$120,280.40	\$0.00	\$0.00	\$0.00	\$120,280.40
1055	089-X-0243 - ODA Reimbursable Work with Other Federal Ag	2016	25400	Operation :	456100000	C003005	6600084	45614036E4861008		CHAGRSH0		Default Local Use Value	\$25,000.00	\$0.00	\$0.00	\$0.00	\$25,000.00
1055	089-X-0243 - ODA Reimbursable Work with Other Federal Ag	2018	25400	Operation :	456100000	C003005	6600084	45614036E4861051		CHAGRSH0		Default Local Use Value	\$221,200.00	\$0.00	\$0.00	\$0.00	\$221,200.00
1055	089-X-0243 - ODA Reimbursable Work with Other Federal Ag	2012	25400	Operation :	456100000	C003005	6600084	45614036E4860789		CHAGRSH0		Default Local Use Value	\$1,561.80	\$0.00	\$0.00	\$0.00	\$1,561.80
1055	089-X-0243 - ODA Reimbursable Work with Other Federal Ag	2018	25400	Operation :	456100000	C003005	6600040	4561401424861082		CHAGREAC0		Default Local Use Value	\$403.92	\$0.00	\$0.00	\$0.00	\$403.92
1055	089-X-0243 - ODA Reimbursable Work with Other Federal Ag	2016	25400	Operation :	456100000	C003005	6600084	45614036E4860997		CHAGRSH0		Default Local Use Value	\$17,697.10	\$0.00	\$0.00	\$0.00	\$17,697.10
1055	089-X-0243 - ODA Reimbursable Work with Other Federal Ag	2018	25400	Operation :	456100000	C003005	6600084	45614036E4861129		CHAGR7OR0		Default Local Use Value	\$200,000.00	\$0.00	\$0.00	\$0.00	\$200,000.00
1055	089-X-0243 - ODA Reimbursable Work with Other Federal Ag	2011	25400	Operation :	456100000	C003005	6600084	45614036E4860604		CHAGRSH0		Default Local Use Value	\$25,454.80	\$0.00	\$0.00	\$0.00	\$25,454.80
1055	089-X-0243 - ODA Reimbursable Work with Other Federal Ag	2015	25400	Operation :	456100000	C003005	6600084	45614036E4842545		CHAGRSH0		Default Local Use Value	\$156.92	\$0.00	\$0.00	\$0.00	\$156.92
1055	089-X-0243 - ODA Reimbursable Work with Other Federal Ag	2018	25400	Operation :	456100000	C003005	6600040	4561401424861117		CHAGRNRC0		Default Local Use Value	\$600,000.00	\$0.00	\$0.00	\$0.00	\$600,000.00
1055	089-X-0243 - ODA Reimbursable Work with Other Federal Ag	2016	25400	Operation :	456100000	C003005	6600084	45614036E4860960		CHAGRSH0		Default Local Use Value	\$90,000.00	\$0.00	\$0.00	\$0.00	\$90,000.00
1055	089-X-0243 - ODA Reimbursable Work with Other Federal Ag	2017	25400	Operation :	456100000	C003005	6600040	4561401424861055		CHAGRNCS0		Default Local Use Value	\$175,668.34	\$0.00	\$0.00	\$0.00	\$175,668.34
1055	089-X-0243 - ODA Reimbursable Work with Other Federal Ag	2018	25400	Operation :	456100000	C003005	6600040	4561401424861112		CHAGREAC0		Default Local Use Value	\$147,799.55	\$0.00	\$0.00	\$0.00	\$147,799.55
1055	089-X-0243 - ODA Reimbursable Work with Other Federal Ag	2018	25400	Operation :	456100000	C003005	6600084	45614036E4861124		CHAGR7OF0		Default Local Use Value	\$20,000.00	\$0.00	\$0.00	\$0.00	\$20,000.00

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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
1055	089-X-0243 - ODA Reimbursable Work with Other Federal Ag	2011	25400	Operation	:456100000	C003005	6600020	4561400864860694	CHAGRN000			Default Local Use Value	\$2,572.20	\$0.00	\$0.00	\$0.00	\$2,572.20
1055	089-X-0243 - ODA Reimbursable Work with Other Federal Ag	2019	25400	Operation	:456100000	C003005	6600040	4561401424861152	CHAGRHC00			Default Local Use Value	\$0.00	\$195,631.07	\$0.00	\$195,631.07	\$195,631.07
1055	089-X-0243 - ODA Reimbursable Work with Other Federal Ag	2016	25400	Operation	:456100000	C003005	6600040	4561401424861013	CHAGRNID0			Default Local Use Value	\$100,000.00	\$0.00	\$0.00	\$0.00	\$100,000.00
1055	089-X-0243 - ODA Reimbursable Work with Other Federal Ag	2017	25400	Operation	:456100000	C003005	6600084	45614036E4861005	CHAGRHS0			Default Local Use Value	\$1,681,056.67	\$0.00	\$0.00	\$0.00	\$1,681,056.67
1055	089-X-0243 - ODA Reimbursable Work with Other Federal Ag	2016	25400	Operation	:456100000	C003005	6600033	4561401244861006	CHAGR1000			Default Local Use Value	\$2,259.69	\$0.00	\$0.00	\$0.00	\$2,259.69
1055	089-X-0243 - ODA Reimbursable Work with Other Federal Ag	2018	25400	Operation	:456100000	C003005	6600084	45614036E4861024	CHAGRHS0			Default Local Use Value	\$15,000.00	\$0.00	\$0.00	\$0.00	\$15,000.00
1060	089-X-0243 - ODA Specialized Security Activities Non-Pro	2017	25400	Operation	:GD6000000	C002970	3203764	GD602040(0		Default WFO		Default Local Use Value	\$5,100.26	\$0.00	\$0.00	\$0.00	\$5,100.26
1060	089-X-0243 - ODA Specialized Security Activities Non-Pro	2018	25400	Operation	:GD6000000	C002970	3203764	GD602040(0		Default WFO		Default Local Use Value	\$60,260.00	\$0.00	\$0.00	\$0.00	\$60,260.00
1060	089-X-0243 - ODA Specialized Security Activities Non-Pro	2019	25400	Operation	:GD6000000	C002970	3203769	GD602090(0		Default WFO		Default Local Use Value	\$0.00	\$760,920.00	\$0.00	\$760,920.00	\$760,920.00
1060	089-X-0243 - ODA Specialized Security Activities Non-Pro	2017	25400	Operation	:GD6000000	C002970	3203779	GD605010(0		Default WFO		Default Local Use Value	\$864.41	\$0.00	\$0.00	\$0.00	\$864.41
1060	089-X-0243 - ODA Specialized Security Activities Non-Pro	2018	25400	Operation	:GD6000000	C002970	3203761	GD602010(0		Default WFO		Default Local Use Value	\$188,358.94	\$0.00	\$0.00	\$0.00	\$188,358.94
1060	089-X-0243 - ODA Specialized Security Activities Non-Pro	2018	25400	Operation	:GD6000000	C002970	3203763	GD602030(0		Default WFO		Default Local Use Value	\$273,869.22	\$0.00	\$0.00	\$0.00	\$273,869.22
1060	089-X-0243 - ODA Specialized Security Activities Non-Pro	2018	25400	Operation	:GD6000000	C002970	3203780	GD605020(0		Default WFO		Default Local Use Value	\$123,011.73	\$0.00	\$0.00	\$0.00	\$123,011.73
1060	089-X-0243 - ODA Specialized Security Activities Non-Pro	2019	25400	Operation	:GD6000000	C002970	3203761	GD602010(0		Default WFO		Default Local Use Value	\$0.00	\$326,878.00	\$0.00	\$326,878.00	\$326,878.00
1060	089-X-0243 - ODA Specialized Security Activities Non-Pro	2019	25400	Operation	:GD6000000	C002970	3203762	GD602020(0		Default WFO		Default Local Use Value	\$0.00	\$163,000.00	\$0.00	\$163,000.00	\$163,000.00
1060	089-X-0243 - ODA Specialized Security Activities Non-Pro	2018	25400	Operation	:GD6000000	C002970	3203769	GD602090(0		Default WFO		Default Local Use Value	\$293,339.45	\$0.00	\$0.00	\$0.00	\$293,339.45
1060	089-X-0243 - ODA Specialized Security Activities Non-Pro	2019	25400	Operation	:GD6000000	C002970	3203763	GD602030(0		Default WFO		Default Local Use Value	\$0.00	\$2,631,509.00	\$0.00	\$2,631,509.00	\$2,631,509.00
1079	089-16/17-0243 - ODA Program Direction	2016	25400	Operation	:CS0000000	C000892	1713352	CS70000000		Default WFO		Default Local Use Value	\$5,561.57	-\$5,561.57	\$0.00	-\$5,561.57	\$0.00
1551	089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim	2018	25400	Operation	:CT0000000	C003007	2223023	CT840401C0		Default WFO		Default Local Use Value	\$2,513.78	\$0.00	\$0.00	\$0.00	\$2,513.78
1551	089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim	2017	25400	Operation	:DN1001000	C003034	2223049	DN1001010		Default WFO		Default Local Use Value	\$140,000.00	\$0.00	\$0.00	\$0.00	\$140,000.00
1551	089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim	2018	25400	Operation	:CT0000000	C003007	2223025	CT840501C0		Default WFO		Default Local Use Value	\$677.25	\$0.00	\$0.00	\$0.00	\$677.25
1551	089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim	2018	25400	Operation	:DN1005000	C003088	2223152	DN1005010		Default WFO		Default Local Use Value	\$111,905.15	\$0.00	\$0.00	\$0.00	\$111,905.15
1551	089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim	2014	25400	Operation	:NN4000000	C001056	2222717	NN4009010		Default WFO		Default Local Use Value	\$0.00	\$11.07	\$0.00	\$11.07	\$11.07
1551	089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim	2019	25400	Operation	:DN4000000	C003042	2223103	DN4004010		Default WFO		Default Local Use Value	\$0.00	\$304,170.00	\$0.00	\$304,170.00	\$304,170.00
1551	089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim	2018	25400	Operation	:DN2010000	C003118	2223180	DN2010000		Default WFO		Default Local Use Value	\$114,433.87	\$0.00	\$0.00	\$0.00	\$114,433.87
1551	089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim	2016	25400	Operation	:DN4000000	C003042	2223105	DN4004030		Default WFO		Default Local Use Value	\$81,275.44	\$0.00	\$0.00	\$0.00	\$81,275.44
1551	089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim	2018	25400	Operation	:DN4000000	C003042	2223103	DN4004010		Default WFO		Default Local Use Value	\$35,435.78	\$0.00	\$0.00	\$0.00	\$35,435.78
1551	089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim	2015	25400	Operation	:NN5000000	C001058	2221235	NN5002020		Default WFO		Default Local Use Value	\$1,139,072.07	-\$30,000.00	\$0.00	-\$30,000.00	\$1,109,072.07
1551	089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim	2019	25400	Operation	:CT0000000	C003007	2223023	CT840401C0		Default WFO		Default Local Use Value	\$0.00	\$105,000.00	\$0.00	\$105,000.00	\$105,000.00
1551	089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim	2019	25400	Operation	:DN4000000	C003042	2223094	DN4001010		Default WFO		Default Local Use Value	\$0.00	\$824,872.00	\$0.00	\$824,872.00	\$824,872.00
1551	089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim	2018	25400	Operation	:DN4000000	C003042	2223094	DN4001010		Default WFO		Default Local Use Value	\$241,179.71	\$0.00	\$0.00	\$0.00	\$241,179.71
1551	089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim	2017	25400	Operation	:DN4000000	C003042	2223106	DN4004040		Default WFO		Default Local Use Value	\$26.66	\$0.00	\$0.00	\$0.00	\$26.66
1551	089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim	2015	25400	Operation	:NN5000000	C001058	2221240	NN5004010		Default WFO		Default Local Use Value	\$10,121.59	\$0.00	\$0.00	\$0.00	\$10,121.59
1551	089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim	2015	25400	Operation	:NN4000000	C001056	2222718	NN4009020		Default WFO		Default Local Use Value	\$29.70	-\$29.70	\$0.00	-\$29.70	\$0.00
1551	089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim	2017	25400	Operation	:DN3001000	C003039	2223079	DN3001010		Default WFO		Default Local Use Value	\$10,000.00	\$0.00	\$0.00	\$0.00	\$10,000.00
1551	089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim	2019	25400	Operation	:DN1003000	C003036	2223063	DN1003010		Default WFO		Default Local Use Value	\$0.00	\$887,411.24	\$0.00	\$887,411.24	\$887,411.24
1551	089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim	2016	25400	Operation	:DN1001000	C003034	2223049	DN1001010		Default WFO		Default Local Use Value	\$2,911.08	\$0.00	\$0.00	\$0.00	\$2,911.08
1551	089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim	2017	25400	Operation	:DN2000000	C003038	2223076	DN2001000		Default WFO		Default Local Use Value	\$67,947.41	\$0.00	\$0.00	\$0.00	\$67,947.41
1551	089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim	2018	25400	Operation	:DN2012000	C003120	2223182	DN2012010		Default WFO		Default Local Use Value	\$7,477.00	\$0.00	\$0.00	\$0.00	\$7,477.00
1551	089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim	2015	25400	Operation	:NN5000000	C001058	2221234	NN5002010		Default WFO		Default Local Use Value	\$58,896.49	\$30,000.00	\$0.00	\$30,000.00	\$88,896.49
1551	089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim	2015	25400	Operation	:NN5000000	C001058	2222810	NN5002040		Default WFO		Default Local Use Value	\$3,347.69	\$0.00	\$0.00	\$0.00	\$3,347.69
1551	089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim	2018	25400	Operation	:CT0000000	C003007	2223144	CT800000C0		Default WFO		Default Local Use Value	\$67,478.61	\$0.00	\$0.00	\$0.00	\$67,478.61
1551	089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim	2019	25400	Operation	:DN4000000	C003042	2223096	DN4001030		Default WFO		Default Local Use Value	\$0.00	\$628,000.00	\$0.00	\$628,000.00	\$628,000.00
1551	089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim	2019	25400	Operation	:CT0000000	C003007	2223020	CT840100C0		Default WFO		Default Local Use Value	\$0.00	\$2,414,018.00	\$0.00	\$2,414,018.00	\$2,414,018.00
1551	089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim	2018	25400	Operation	:DN4000000	C003042	2223095	DN4001020		Default WFO		Default Local Use Value	\$293,029.56	\$0.00	\$0.00	\$0.00	\$293,029.56
1551	089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim	2018	25400	Operation	:DN4000000	C003042	2223096	DN4001030		Default WFO		Default Local Use Value	\$222,697.36	\$0.00	\$0.00	\$0.00	\$222,697.36
1551	089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim	2014	25400	Operation	:NN5000000	C001058	2222881	NN5070040		Default WFO		Default Local Use Value	\$21,819.56	-\$21,819.56	\$0.00	-\$21,819.56	\$0.00
1551	089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim	2018	25400	Operation	:DN4000000	C003042	2223102	DN4003020		Default WFO		Default Local Use Value	\$121,801.18	\$0.00	\$0.00	\$0.00	\$121,801.18
1551	089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim	2013	25400	Operation	:NN5000000	C001058	2222811	NN5003040		Default WFO		Default Local Use Value	\$2,868.79	\$0.00	\$0.00	\$0.00	\$2,868.79
1551	089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim	2015	25400	Operation	:NN4000000	C001056	2222733	NN4012040		Default WFO		Default Local Use Value	\$28,413.25	\$0.00	\$0.00	\$0.00	\$28,413.25

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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 - Defense Nuclear Nonproliferation (DNN) Prim	2013	25400	Operation : NN4000000	C001056	2222721	NN4010010			Default WFO		Default Local Use Value	\$29.02	-\$29.02	\$0.00	-\$29.02	\$0.00
1551	089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim	2018	25400	Operation : CT0000000	C003007	2223014	CT810100C0			Default WFO		Default Local Use Value	\$40,583.15	\$0.00	\$0.00	\$0.00	\$40,583.15
1551	089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim	2015	25400	Operation : NN5000000	C001058	2222881	NN5070040			Default WFO		Default Local Use Value	\$15,000.00	-\$9,011.41	\$0.00	-\$9,011.41	\$5,988.59
1551	089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim	2015	25400	Operation : NN5000000	C001058	2221243	NN5005010			Default WFO		Default Local Use Value	\$48,416.10	\$0.00	\$0.00	\$0.00	\$48,416.10
1551	089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim	2016	25400	Operation : DN1001000	C003034	2223053	DN1001020			Default WFO		Default Local Use Value	\$544,016.73	\$0.00	\$0.00	\$0.00	\$544,016.73
1551	089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim	2019	25400	Operation : DN2012000	C003120	2223182	DN2012010			Default WFO		Default Local Use Value	\$0.00	\$429,133.00	\$0.00	\$429,133.00	\$429,133.00
1551	089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim	2019	25400	Operation : DN4000000	C003042	2223101	DN4003010			Default WFO		Default Local Use Value	\$0.00	\$185,000.00	\$0.00	\$185,000.00	\$185,000.00
1551	089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim	2019	25400	Operation : CT0000000	C003007	2223144	CT800000C0			Default WFO		Default Local Use Value	\$0.00	\$150,000.00	\$0.00	\$150,000.00	\$150,000.00
1551	089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim	2013	25400	Operation : NN4000000	C001056	2222717	NN4009010			Default WFO		Default Local Use Value	\$0.00	\$29.02	\$0.00	\$29.02	\$29.02
1551	089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim	2017	25400	Operation : DN2000000	C003038	2223154	DN2006000			Default WFO		Default Local Use Value	\$225.25	\$0.00	\$0.00	\$0.00	\$225.25
1551	089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim	2015	25400	Operation : NN9100000	C002938	2222883	NN9100000			Default WFO		Default Local Use Value	\$625.62	\$0.00	\$0.00	\$0.00	\$625.62
1551	089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim	2015	25400	Operation : NN9300000	C002936	2222890	NN9301000			Default WFO		Default Local Use Value	\$4.21	-\$4.21	\$0.00	-\$4.21	\$0.00
1551	089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim	2018	25400	Operation : CT0000000	C003007	2223020	CT840100C0			Default WFO		Default Local Use Value	\$1,415,004.85	\$0.00	\$0.00	\$0.00	\$1,415,004.85
1551	089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim	2019	25400	Operation : DN4000000	C003042	2223095	DN4001020			Default WFO		Default Local Use Value	\$0.00	\$1,096,000.00	\$0.00	\$1,096,000.00	\$1,096,000.00
1551	089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim	2019	25400	Operation : DN4000000	C003042	2223102	DN4003020			Default WFO		Default Local Use Value	\$0.00	\$631,000.00	\$0.00	\$631,000.00	\$631,000.00
1551	089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim	2019	25400	Operation : DN4000000	C003042	2223106	DN4004040			Default WFO		Default Local Use Value	\$0.00	\$100,000.00	\$0.00	\$100,000.00	\$100,000.00
1551	089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim	2014	25400	Operation : NN4000000	C001056	2222722	NN4010020			Default WFO		Default Local Use Value	\$11.07	-\$11.07	\$0.00	-\$11.07	\$0.00
1551	089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim	2015	25400	Operation : NN4000000	C001056	2222730	NN4012010			Default WFO		Default Local Use Value	\$160.47	-\$160.47	\$0.00	-\$160.47	\$0.00
1551	089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim	2015	25400	Operation : NN2000000	C001052	2221132	NN2001000			Default WFO		Default Local Use Value	\$338.56	\$0.00	\$0.00	\$0.00	\$338.56
1551	089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim	2018	25400	Operation : DN1003000	C003036	2223063	DN1003010			Default WFO		Default Local Use Value	\$931,325.42	\$0.00	\$0.00	\$0.00	\$931,325.42
1551	089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim	2018	25400	Operation : DN1006000	C003089	2223153	DN1006010			Default WFO		Default Local Use Value	\$34,738.39	\$0.00	\$0.00	\$0.00	\$34,738.39
1551	089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim	2015	25400	Operation : NN4000000	C001056	2222732	NN4012030			Default WFO		Default Local Use Value	\$7.25	-\$7.25	\$0.00	-\$7.25	\$0.00
1551	089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim	2015	25400	Operation : NN4000000	C001056	2222719	NN4009030			Default WFO		Default Local Use Value	\$98.26	-\$98.26	\$0.00	-\$98.26	\$0.00
1551	089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim	2017	25400	Operation : DN3001000	C003039	2223080	DN3001020			Default WFO		Default Local Use Value	\$7,011.34	\$0.00	\$0.00	\$0.00	\$7,011.34
1551	089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim	2014	25400	Operation : NN5000000	C001058	2221231	NN5001010			Default WFO		Default Local Use Value	\$2.69	\$0.00	\$0.00	\$0.00	\$2.69
1551	089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim	2015	25400	Operation : NN4000000	C001056	2222717	NN4009010			Default WFO		Default Local Use Value	\$235.76	\$295.68	\$0.00	\$295.68	\$531.44
1551	089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim	2019	25400	Operation : DN2010000	C003118	2223180	DN2010000			Default WFO		Default Local Use Value	\$0.00	\$1,090,000.00	\$0.00	\$1,090,000.00	\$1,090,000.00
1551	089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim	2019	25400	Operation : DN1006000	C003089	2223153	DN1006010			Default WFO		Default Local Use Value	\$0.00	\$75,000.00	\$0.00	\$75,000.00	\$75,000.00
1557	089-X-0309 - DNN Second Line of Defense International Co	2012	25400	Operation : NN5000000	C001058	2222290	NN5010000			Default WFO		Default Local Use Value	\$42,854.56	\$0.00	\$0.00	\$0.00	\$42,854.56
1650	089-X-0313 - Federal Salaries and Expenses (OA) (was AD)	2010	25400	Operation : PS0000000	C001075	2221514	PS02021320			Default WFO		Default Local Use Value	\$31,245.57	\$0.00	\$0.00	\$0.00	\$31,245.57
1689	089-14/15-0313 - Federal Salaries and Expenses (P.L. 113-76	2014	25400	Operation : PS0000000	C001075	2222565	PS02022000			Default WFO		Default Local Use Value	\$2,021.13	\$0.00	\$0.00	\$0.00	\$2,021.13
1751	089-X-0315 - Non-Defense Environmental Cleanup (NDEC) Pr	2019	25400	Operation : EZ5000000	C002226	1110983	EZ50124100			Default WFO		Default Local Use Value	\$0.00	\$79,000.00	\$0.00	\$79,000.00	\$79,000.00
1751	089-X-0315 - Non-Defense Environmental Cleanup (NDEC) Pr	2013	25400	Operation : EZ5000000	C002226	1110981	EZ50123000			Default WFO		Default Local Use Value	\$368,597.47	\$0.00	\$0.00	\$0.00	\$368,597.47
1751	089-X-0315 - Non-Defense Environmental Cleanup (NDEC) Pr	2015	25400	Operation : EZ5000000	C002226	1110981	EZ50123000			Default WFO		Default Local Use Value	\$47.62	\$0.00	\$0.00	\$0.00	\$47.62
2300	089-X-4180 - Isotope Production and Distribution Fund (P	2018	25400	Operation : ST0000000	C001087	2720716	ST50020000			Default WFO		Default Local Use Value	\$33,063.17	\$0.00	\$0.00	\$0.00	\$33,063.17
2300	089-X-4180 - Isotope Production and Distribution Fund (P	2019	25400	Operation : ST0000000	C001087	2924306	ST60010310			Default WFO		Default Local Use Value	\$0.00	\$3,549,000.00	\$0.00	\$3,549,000.00	\$3,549,000.00
2300	089-X-4180 - Isotope Production and Distribution Fund (P	2018	25400	Operation : ST0000000	C001087	2924424	ST50010400			Default WFO		Default Local Use Value	\$921,000.00	\$0.00	\$0.00	\$0.00	\$921,000.00
2300	089-X-4180 - Isotope Production and Distribution Fund (P	2018	32003	Accelerator:ST0000000	C001087	2924281	ST60010340			Default WF485395	CHAIP	\$1,970,000.00	\$0.00	\$0.00	\$0.00	\$1,970,000.00	
2300	089-X-4180 - Isotope Production and Distribution Fund (P	2019	25400	Operation : ST0000000	C001087	2720718	ST60010200			Default WFO		Default Local Use Value	\$0.00	\$532,000.00	\$0.00	\$532,000.00	\$532,000.00
2300	089-X-4180 - Isotope Production and Distribution Fund (P	2017	25400	Operation : ST0000000	C001087	2924424	ST50010400			Default WFO		Default Local Use Value	\$244,681.97	\$0.00	\$0.00	\$0.00	\$244,681.97
2300	089-X-4180 - Isotope Production and Distribution Fund (P	2015	32003	Accelerator:ST0000000	C001087	2924281	ST60010340			Default WF485395	CHAIP	\$70,203.23	\$0.00	\$0.00	\$0.00	\$70,203.23	
2300	089-X-4180 - Isotope Production and Distribution Fund (P	2014	25400	Operation : ST0000000	C001087	2720714	ST50010200			Default WFO		Default Local Use Value	\$70,772.18	\$0.00	\$0.00	\$0.00	\$70,772.18
2300	089-X-4180 - Isotope Production and Distribution Fund (P	2018	25400	Operation : ST0000000	C001087	2924306	ST60010310			Default WFO		Default Local Use Value	\$2,070,079.86	\$1,080,000.00	\$0.00	\$1,080,000.00	\$3,150,079.86
2300	089-X-4180 - Isotope Production and Distribution Fund (P	2019	25400	Operation : ST0000000	C001087	2924280	ST60010320			Default WFO		Default Local Use Value	\$0.00	\$1,842,000.00	\$0.00	\$1,842,000.00	\$1,842,000.00
2300	089-X-4180 - Isotope Production and Distribution Fund (P	2018	25400	Operation : ST0000000	C001087	2924281	ST60010340			Default WFO		Default Local Use Value	\$794,983.94	\$0.00	\$0.00	\$0.00	\$794,983.94
2300	089-X-4180 - Isotope Production and Distribution Fund (P	2016	25400	Operation : ST0000000	C001087	2924282	ST60010360			Default WFO		Default Local Use Value	\$18,396.78	\$0.00	\$0.00	\$0.00	\$18,396.78
2300	089-X-4180 - Isotope Production and Distribution Fund (P	2018	25400	Operation : ST0000000	C001087	2720714	ST50010200			Default WFO		Default Local Use Value	\$289,000.00	\$0.00	\$0.00	\$0.00	\$289,000.00
2300	089-X-4180 - Isotope Production and Distribution Fund (P	2018	25400	Operation : ST0000000	C001087	2720718	ST60010200			Default WFO		Default Local Use Value	\$460,780.05	\$300,000.00	\$0.00	\$300,000.00	\$760,780.05
2300	089-X-4180 - Isotope Production and Distribution Fund (P	2019	25400	Operation : ST0000000	C001087	2720715	ST50010300			Default WFO		Default Local Use Value	\$0.00	\$614,000.00	\$0.00	\$614,000.00	\$614,000.00
2300	089-X-4180 - Isotope Production and Distribution Fund (P	2018	25400	Operation : ST0000000	C001087	2924280	ST60010320			Default WFO		Default Local Use Value	\$1,029,775.87	\$800,000.00	\$0.00	\$800,000.00	\$1,829,775.87

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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
2300	089-X-4180 - Isotope Production and Distribution Fund (P	2018	25400	Operation : ST0000000	C001087	2720715	ST50010300			Default WFO		Default Local Use Value	\$547,559.87	\$250,000.00	\$0.00	\$250,000.00	\$797,559.87
5300	089-X-0318 - Electricity Delivery	2016	25400	Operation : TE1200000	C002799	3123792	TE12010000			Default WFO		Default Local Use Value	\$2,262.82	\$0.00	\$0.00	\$0.00	\$2,262.82
5300	089-X-0318 - Electricity Delivery	2016	25400	Operation : TE1300000	C002800	3123804	TE13020000			Default WFO		Default Local Use Value	\$200.26	\$0.00	\$0.00	\$0.00	\$200.26
5300	089-X-0318 - Electricity Delivery	2016	25400	Operation : TE1100000	C002798	3123789	TE11010000			Default WFO		Default Local Use Value	\$136.88	\$0.00	\$0.00	\$0.00	\$136.88
5300	089-X-0318 - Electricity Delivery	2018	25400	Operation : TE1100000	C002798	3123785	TE11030000			Default WFO		Default Local Use Value	\$700,000.00	\$0.00	\$0.00	\$0.00	\$700,000.00
5300	089-X-0318 - Electricity Delivery	2016	25400	Operation : TE1100000	C002798	3123802	TE11040000			Default WFO		Default Local Use Value	\$136,065.59	\$0.00	\$0.00	\$0.00	\$136,065.59
5300	089-X-0318 - Electricity Delivery	2016	25400	Operation : TE1200000	C002799	3123810	TE12040000			Default WFO		Default Local Use Value	\$205.91	\$0.00	\$0.00	\$0.00	\$205.91
5300	089-X-0318 - Electricity Delivery	2016	25400	Operation : TE1200000	C002799	3123812	TE12060000			Default WFO		Default Local Use Value	\$22.70	\$0.00	\$0.00	\$0.00	\$22.70
5300	089-X-0318 - Electricity Delivery	2019	25400	Operation : TE1100000	C002798	3123785	TE11030000			Default WFO		Default Local Use Value	\$0.00	\$700,000.00	\$0.00	\$700,000.00	\$700,000.00
5300	089-X-0318 - Electricity Delivery	2017	25400	Operation : TE1100000	C002798	3123816	TE11040100			Default WFO		Default Local Use Value	\$14,277.03	\$0.00	\$0.00	\$0.00	\$14,277.03
5300	089-X-0318 - Electricity Delivery	2016	25400	Operation : TF0000000	C002802	3123796	TF00000000			Default WFO		Default Local Use Value	\$121.66	\$0.00	\$0.00	\$0.00	\$121.66
5300	089-X-0318 - Electricity Delivery	2016	25400	Operation : TE1300000	C002800	3123815	TE13050000			Default WFO		Default Local Use Value	\$117.37	\$0.00	\$0.00	\$0.00	\$117.37
5300	089-X-0318 - Electricity Delivery	2017	25400	Operation : TE1300000	C002800	3123803	TE13010000			Default WFO		Default Local Use Value	\$15,077.50	\$0.00	\$0.00	\$0.00	\$15,077.50
5300	089-X-0318 - Electricity Delivery	2017	25400	Operation : TE1200000	C002799	3123809	TE12030000			Default WFO		Default Local Use Value	\$621.94	\$0.00	\$0.00	\$0.00	\$621.94
5300	089-X-0318 - Electricity Delivery	2017	25400	Operation : TE1400000	C002801	3123795	TE14000000			Default WFO		Default Local Use Value	\$260.97	\$0.00	\$0.00	\$0.00	\$260.97
5300	089-X-0318 - Electricity Delivery	2018	25400	Operation : TE1200000	C002799	3123811	TE12050000			Default WFO		Default Local Use Value	\$85,000.00	\$0.00	\$0.00	\$0.00	\$85,000.00
5300	089-X-0318 - Electricity Delivery	2017	25400	Operation : TE1100000	C002798	3123785	TE11030000			Default WFO		Default Local Use Value	\$216,741.77	\$0.00	\$0.00	\$0.00	\$216,741.77
5300	089-X-0318 - Electricity Delivery	2017	25400	Operation : TE1200000	C002799	3123811	TE12050000			Default WFO		Default Local Use Value	\$24,915.99	\$0.00	\$0.00	\$0.00	\$24,915.99
5350	089-X-0319 - Nuclear Energy (NE) Primary Fund (P.L. 110-	2016	25400	Operation : AF0400000	C002768	2720880	AF04400000			Default WFO		Default Local Use Value	\$69.67	\$0.00	\$0.00	\$0.00	\$69.67
5350	089-X-0319 - Nuclear Energy (NE) Primary Fund (P.L. 110-	2017	25400	Operation : AF5800000	C000822	2720625	AF58550000			Default WFO		Default Local Use Value	\$349.62	\$0.00	\$0.00	\$0.00	\$349.62
5350	089-X-0319 - Nuclear Energy (NE) Primary Fund (P.L. 110-	2017	25400	Operation : AF5800000	C000822	2720965	AF58610100			Default WFO		Default Local Use Value	\$880.51	\$0.00	\$0.00	\$0.00	\$880.51
5350	089-X-0319 - Nuclear Energy (NE) Primary Fund (P.L. 110-	2018	25400	Operation : AF5800000	C000822	2720874	AF58320200			Default WFO		Default Local Use Value	\$44,460.21	\$0.00	\$0.00	\$0.00	\$44,460.21
5350	089-X-0319 - Nuclear Energy (NE) Primary Fund (P.L. 110-	2018	25400	Operation : AF5800000	C000822	2720875	AF58320300			Default WFO		Default Local Use Value	\$536,000.00	\$0.00	\$0.00	\$0.00	\$536,000.00
5350	089-X-0319 - Nuclear Energy (NE) Primary Fund (P.L. 110-	2018	25400	Operation : NT0000000	C003240	2720928	NT05030000			Default WFO		Default Local Use Value	\$274,950.00	\$0.00	\$0.00	\$0.00	\$274,950.00
5350	089-X-0319 - Nuclear Energy (NE) Primary Fund (P.L. 110-	2019	25400	Operation : RC0000000	C003241	2720978	RC05040000			Default WFO		Default Local Use Value	\$0.00	\$0.00	\$102,000.00	\$102,000.00	\$102,000.00
5350	089-X-0319 - Nuclear Energy (NE) Primary Fund (P.L. 110-	2018	25400	Operation : AF5800000	C000822	2720955	AF58320400			Default WFO		Default Local Use Value	\$600,000.00	\$0.00	\$0.00	\$0.00	\$600,000.00
5350	089-X-0319 - Nuclear Energy (NE) Primary Fund (P.L. 110-	2019	25400	Operation : RC0000000	C003241	2720992	RC06030000			Default WFO		Default Local Use Value	\$0.00	\$100,000.00	\$0.00	\$100,000.00	\$100,000.00
5350	089-X-0319 - Nuclear Energy (NE) Primary Fund (P.L. 110-	2018	25400	Operation : NT0000000	C003240	2720882	NT04020000			Default WFO		Default Local Use Value	\$82,982.75	\$0.00	\$0.00	\$0.00	\$82,982.75
5350	089-X-0319 - Nuclear Energy (NE) Primary Fund (P.L. 110-	2017	25400	Operation : AF5800000	C000822	2720875	AF58320300			Default WFO		Default Local Use Value	\$95,817.94	\$0.00	\$0.00	\$0.00	\$95,817.94
5350	089-X-0319 - Nuclear Energy (NE) Primary Fund (P.L. 110-	2013	25400	Operation : NT0000000	C003240	2720775	NT01040000			Default WFO		Default Local Use Value	\$15,625.67	-\$15,625.67	\$0.00	-\$15,625.67	\$0.00
5350	089-X-0319 - Nuclear Energy (NE) Primary Fund (P.L. 110-	2018	25400	Operation : AF5800000	C000822	2720703	AF58350000			Default WFO		Default Local Use Value	\$9,411.85	\$0.00	\$0.00	\$0.00	\$9,411.85
5350	089-X-0319 - Nuclear Energy (NE) Primary Fund (P.L. 110-	2014	25400	Operation : AF5800000	C000822	2720875	AF58320300			Default WFO		Default Local Use Value	\$225,721.21	\$0.00	\$0.00	\$0.00	\$225,721.21
5350	089-X-0319 - Nuclear Energy (NE) Primary Fund (P.L. 110-	2017	25400	Operation : RC0000000	C003241	2720918	RC04240000			Default WFO		Default Local Use Value	\$368.52	\$0.00	\$0.00	\$0.00	\$368.52
5350	089-X-0319 - Nuclear Energy (NE) Primary Fund (P.L. 110-	2019	25400	Operation : AF5800000	C000822	2720667	AF58100000			Default WFO		Default Local Use Value	\$0.00	\$421,600.00	\$0.00	\$421,600.00	\$421,600.00
5350	089-X-0319 - Nuclear Energy (NE) Primary Fund (P.L. 110-	2019	25400	Operation : AF5800000	C000822	2720703	AF58350000			Default WFO		Default Local Use Value	\$0.00	\$50,000.00	\$0.00	\$50,000.00	\$50,000.00
5350	089-X-0319 - Nuclear Energy (NE) Primary Fund (P.L. 110-	2019	25400	Operation : AF5800000	C000822	2720875	AF58320300			Default WFO		Default Local Use Value	\$0.00	\$32,750.00	\$0.00	\$32,750.00	\$32,750.00
5350	089-X-0319 - Nuclear Energy (NE) Primary Fund (P.L. 110-	2018	25400	Operation : AF5800000	C000822	2720667	AF58100000			Default WFO		Default Local Use Value	\$66,204.83	\$0.00	\$0.00	\$0.00	\$66,204.83
5350	089-X-0319 - Nuclear Energy (NE) Primary Fund (P.L. 110-	2018	25400	Operation : RC0000000	C003241	2720978	RC05040000			Default WFO		Default Local Use Value	\$1,959.17	\$0.00	\$0.00	\$0.00	\$1,959.17
5350	089-X-0319 - Nuclear Energy (NE) Primary Fund (P.L. 110-	2019	25400	Operation : AF5800000	C000822	2720874	AF58320200			Default WFO		Default Local Use Value	\$0.00	\$261,054.00	\$0.00	\$261,054.00	\$261,054.00
5450	089-X-0321 - Energy Efficiency and Renewable Energy (EER	2018	25400	Operation : SL0000000	C002911	1005622	SL02000000			Default WFO		Default Local Use Value	\$20,000.00	\$0.00	\$0.00	\$0.00	\$20,000.00
5450	089-X-0321 - Energy Efficiency and Renewable Energy (EER	2014	25400	Operation : BM0100000	C000846	1009218	BM01070000			Default WFO		Default Local Use Value	\$1,252.09	\$0.00	\$0.00	\$0.00	\$1,252.09
5450	089-X-0321 - Energy Efficiency and Renewable Energy (EER	2016	25400	Operation : VT0000000	C001096	1005556	VT13010000			Default WFO		Default Local Use Value	\$5,774.29	\$0.00	\$0.00	\$0.00	\$5,774.29
5450	089-X-0321 - Energy Efficiency and Renewable Energy (EER	2018	25400	Operation : BT0000000	C000848	1004210	BT01010000			Default WFO		Default Local Use Value	\$31,868.07	\$0.00	\$0.00	\$0.00	\$31,868.07
5450	089-X-0321 - Energy Efficiency and Renewable Energy (EER	2018	25400	Operation : VT0000000	C001096	1005554	VT12010000			Default WFO		Default Local Use Value	\$2,563,089.11	\$0.00	\$0.00	\$0.00	\$2,563,089.11
5450	089-X-0321 - Energy Efficiency and Renewable Energy (EER	2016	25400	Operation : PG0000000	C002840	1005604	PG04000000			Default WFO		Default Local Use Value	\$40,972.14	\$0.00	\$0.00	\$0.00	\$40,972.14
5450	089-X-0321 - Energy Efficiency and Renewable Energy (EER	2018	25400	Operation : HT0000000	C002796	1009190	HT01000000			Default WFO		Default Local Use Value	\$500,000.00	\$0.00	\$0.00	\$0.00	\$500,000.00
5450	089-X-0321 - Energy Efficiency and Renewable Energy (EER	2017	25400	Operation : SL0000000	C002911	1005616	SL03000000			Default WFO		Default Local Use Value	\$1,144,050.20	\$0.00	\$0.00	\$0.00	\$1,144,050.20
5450	089-X-0321 - Energy Efficiency and Renewable Energy (EER	2018	25400	Operation : GT0000000	C002910	1005623	GT02000000			Default WFO		Default Local Use Value	\$142,141.00	\$0.00	\$0.00	\$0.00	\$142,141.00
5450	089-X-0321 - Energy Efficiency and Renewable Energy (EER	2017	25400	Operation : VT0000000	C001096	1005556	VT13010000			Default WFO		Default Local Use Value	\$7,401.00	\$0.00	\$0.00	\$0.00	\$7,401.00
5450	089-X-0321 - Energy Efficiency and Renewable Energy (EER	2016	25400	Operation : ED0000000	C000949	1009209	ED27010000			Default WFO		Default Local Use Value	\$491,168.00	\$0.00	\$0.00	\$0.00	\$491,168.00

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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
5450	089-X-0321 - Energy Efficiency and Renewable Energy (EER	2016	25400	Operation : HT0000000	HT0000000	C002796	1009190	HT0100000		Default WF 302017		TCF Funding - Managed b	\$294.34	\$0.00	\$0.00	\$0.00	\$294.34
5450	089-X-0321 - Energy Efficiency and Renewable Energy (EER	2019	25400	Operation : VT0000000	VT0000000	C001096	1005554	VT1201000		Default WF 0		Default Local Use Value	\$0.00	\$1,940,000.00	\$0.00	\$1,940,000.00	\$1,940,000.00
5450	089-X-0321 - Energy Efficiency and Renewable Energy (EER	2016	25400	Operation : HT0000000	HT0000000	C002796	1009198	HT0800000		Default WF 0		Default Local Use Value	\$714.20	\$0.00	\$0.00	\$0.00	\$714.20
5450	089-X-0321 - Energy Efficiency and Renewable Energy (EER	2015	25400	Operation : ED0000000	ED0000000	C000949	1009209	ED2701000		Default WF 0		Default Local Use Value	\$38,883.50	\$0.00	\$0.00	\$0.00	\$38,883.50
5450	089-X-0321 - Energy Efficiency and Renewable Energy (EER	2017	25400	Operation : HT0000000	HT0000000	C002796	1009190	HT0100000		Default WF 0		Default Local Use Value	\$8,408.74	\$0.00	\$0.00	\$0.00	\$8,408.74
5450	089-X-0321 - Energy Efficiency and Renewable Energy (EER	2017	25400	Operation : HT0000000	HT0000000	C002796	2223156	HT1100000		Default WF 0		Default Local Use Value	\$2,577.39	\$0.00	\$0.00	\$0.00	\$2,577.39
5450	089-X-0321 - Energy Efficiency and Renewable Energy (EER	2018	25400	Operation : BT0000000	BT0000000	C000848	1004219	BT0304030		Default WF 0		Default Local Use Value	\$668,131.93	\$0.00	\$0.00	\$0.00	\$668,131.93
5450	089-X-0321 - Energy Efficiency and Renewable Energy (EER	2014	25400	Operation : GT0000000	GT0000000	C002910	1005612	GT0100000		Default WF 0		Default Local Use Value	\$6,283.33	\$0.00	\$0.00	\$0.00	\$6,283.33
5450	089-X-0321 - Energy Efficiency and Renewable Energy (EER	2018	25400	Operation : GT0000000	GT0000000	C002910	1005613	GT0300000		Default WF 0		Default Local Use Value	\$247,868.06	\$0.00	\$0.00	\$0.00	\$247,868.06
5489	089-16/17-0321 - EERE Reimbursable Work with Other Federal A	2016	25400	Operation : 456100000	456100000	C003005	6600073	4561403584861011		CHAGRGX0302027		OTT 16-17 CAP Goal Func	\$139,579.00	\$0.00	\$0.00	\$0.00	\$139,579.00
5498	089-X-0321 - EERE Reimbursable Work with Non-Federal Ent	2017	25400	Operation : 456100000	456100000	C003005	6600146	4561600314860966		CHAGR873 0		Default Local Use Value	\$21,653.25	\$0.00	\$0.00	\$0.00	\$21,653.25
5499	089-X-0321 - EERE Reimbursable Work with Other Federal A	2016	25400	Operation : 456100000	456100000	C003005	6600072	4561403573012199		CRAGR-S-00		Default Local Use Value	\$25,808.25	\$0.00	\$0.00	\$0.00	\$25,808.25
5499	089-X-0321 - EERE Reimbursable Work with Other Federal A	2014	25400	Operation : 456100000	456100000	C003005	6600072	4561403573011110		CRAGRS-OI0		Default Local Use Value	\$45.77	\$0.00	\$0.00	\$0.00	\$45.77
5499	089-X-0321 - EERE Reimbursable Work with Other Federal A	2014	25400	Operation : 456100000	456100000	C003005	6600072	4561403573012882		CRAGR 1930		Default Local Use Value	\$638.50	\$0.00	\$0.00	\$0.00	\$638.50
6600	089X0337 - Energy Transformation Acceleration Fund - A	2014	25400	Operation : CJ0100000	CJ0100000	C002599	3166012	CJ0100000 0		Default WF 0		Default Local Use Value	\$1,823.77	\$0.00	\$0.00	\$0.00	\$1,823.77
6600	089X0337 - Energy Transformation Acceleration Fund - A	2017	25400	Operation : CJ0100000	CJ0100000	C002599	3166012	CJ0100000 0		Default WF 1352		ARPA-E Lab Allocations	\$180,000.00	\$0.00	\$0.00	\$0.00	\$180,000.00
6600	089X0337 - Energy Transformation Acceleration Fund - A	2016	25400	Operation : CJ0100000	CJ0100000	C002599	3166012	CJ0100000 0		Default WF 1314		ARPA-E Lab Allocations	\$261,155.08	\$0.00	\$0.00	\$0.00	\$261,155.08
6600	089X0337 - Energy Transformation Acceleration Fund - A	2014	25400	Operation : CJ0100000	CJ0100000	C002599	3166012	CJ0100000 0		Default WF 1250		CHARPA-0001250	\$207.88	\$0.00	\$0.00	\$0.00	\$207.88
6600	089X0337 - Energy Transformation Acceleration Fund - A	2014	25400	Operation : CJ0100000	CJ0100000	C002599	3166012	CJ0100000 0		Default WF 1249		CHARPA-0001249	\$34,392.47	\$0.00	\$0.00	\$0.00	\$34,392.47

Non-Appropriated Total													\$23,990,556.51	\$27,971,398.53	\$0.00	\$27,971,398.53	\$51,961,955.04
Other Federal Agency Total													\$47,998,755.98	\$4,822,340.41	\$0.00	\$4,822,340.41	\$52,821,096.39
DOE Appropriated Total													\$241,222,427.47	\$433,658,551.27	\$102,000.00	\$433,760,551.27	\$674,982,978.74

SF-30 Total													\$313,211,739.96	\$466,452,290.21	\$102,000.00	\$466,554,290.21	\$779,766,030.17
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FPDS-NG Total [Action Obligation]																	\$102,000.00
FPDS-NG Total [Base And Exercised Options Value]																	\$102,000.00
FPDS-NG Total [Base And All Options Value]																	\$102,000.00