

BROOKHAVEN NATIONAL LABORATORY
 CONTRACT MOD # 0165 [April]
 DE-SC0012704

Fund Code	Fund Code Title	Appropriation Year	Object Class	Object Class Title	Legacy B&R Control	OCL	Program	Program Title	WFO	WFO Title	Local Use	Local Use Code	Beginning Uncosted Obligations	Budget Authority Previous	Budget Authority Change	Budget Authority Revised	Total Available
150	089-X-0213 - Fossil Energy Research and Development (FER	2018	25400	Operation ; AA600000C	C002841	1611272	AA607000C			Default WF 302017	TCF Fundin		\$488,763.00	\$0.00	\$0.00	\$0.00	\$488,763.00
150	089-X-0213 - Fossil Energy Research and Development (FER	2017	25400	Operation ; AA600000C	C002841	1611051	AA601000C			Default WF 302017	TCF Fundin		\$121,207.00	\$0.00	\$0.00	\$0.00	\$121,207.00
150	089-X-0213 - Fossil Energy Research and Development (FER	2016	25400	Operation ; AA600000C	C002841	1611051	AA601000C			Default WF 302017	TCF Fundin		\$70,469.99	\$0.00	\$0.00	\$0.00	\$70,469.99
500	089-X-0222 - Science Primary Fund (was WA)	2019	25400	Operation ; KC000000C	C002853	2924504	KC02020210			Default WF 0	Default Loc		\$2,198,710.03	\$0.00	\$0.00	\$0.00	\$2,198,710.03
500	089-X-0222 - Science Primary Fund (was WA)	2018	25400	Operation ; KP000000C	C001024	2924203	KP16010400			Default WF 0	Default Loc		\$78,003.33	\$0.00	\$0.00	\$0.00	\$78,003.33
500	089-X-0222 - Science Primary Fund (was WA)	2019	25400	Operation ; KC000000C	C002853	2923769	KC02010100			Default WF 0	Default Loc		\$1,599,104.15	\$0.00	\$0.00	\$0.00	\$1,599,104.15
500	089-X-0222 - Science Primary Fund (was WA)	2019	25400	Operation ; KJ0000000	C001018	2924134	KJ04010000			Default WF 0	Default Loc		\$400,000.00	\$0.00	\$0.00	\$0.00	\$400,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2019	25400	Operation ; KA000000C	C002852	2924380	KA26010200			Default WF 0	Default Loc		\$2,108,000.00	\$0.00	\$0.00	\$0.00	\$2,108,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2019	25400	Operation ; KC000000C	C002853	2924244	KA04030400			Default WF 0	Default Loc		\$16,414.96	\$0.00	\$0.00	\$0.00	\$16,414.96
500	089-X-0222 - Science Primary Fund (was WA)	2019	25400	Operation ; KB000000C	C001009	2923734	KB02010220			Default WF 0	Default Loc		\$3.66	\$0.00	\$0.00	\$0.00	\$3.66
500	089-X-0222 - Science Primary Fund (was WA)	2019	25400	Operation ; FS1000000	C000984	2923652	FS10010000			Default WF 0	Default Loc		\$1,334,865.99	\$0.00	\$0.00	\$0.00	\$1,334,865.99
500	089-X-0222 - Science Primary Fund (was WA)	2019	25400	Operation ; KC000000C	C002853	2924305	KC04060200			Default WF 0	Default Loc		\$800,000.00	\$0.00	\$0.00	\$0.00	\$800,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2019	25400	Operation ; KC000000C	C002853	2924193	KC03070100			Default WF 0	Default Loc		\$2,087,130.00	\$0.00	\$0.00	\$0.00	\$2,087,130.00
500	089-X-0222 - Science Primary Fund (was WA)	2017	25400	Operation ; KA000000C	C002852	2924363	KA24030100			Default WF 0	Default Loc		\$160.35	-\$160.35	\$0.00	-\$160.35	\$0.00
500	089-X-0222 - Science Primary Fund (was WA)	2018	25400	Operation ; KC000000C	C002853	2924305	KC04060200			Default WF 0	Default Loc		\$346,746.48	\$0.00	\$0.00	\$0.00	\$346,746.48
500	089-X-0222 - Science Primary Fund (was WA)	2014	25400	Operation ; KB000000C	C001009	2923741	KB02810110			Default WF 0	Default Loc		\$7,107.43	\$0.00	\$0.00	\$0.00	\$7,107.43
500	089-X-0222 - Science Primary Fund (was WA)	2018	32002	General Pl	KG070000C	C002925	2924416	KG07010000		Default WF 0	Default Loc		\$10,065,373.45	\$0.00	\$0.00	\$0.00	\$10,065,373.45
500	089-X-0222 - Science Primary Fund (was WA)	2019	25400	Operation ; KA000000C	C002852	2924489	KA24010320			Default WF 0	Default Loc		\$1,148,358.93	\$0.00	\$0.00	\$0.00	\$1,148,358.93
500	089-X-0222 - Science Primary Fund (was WA)	2020	25400	Operation ; KB000000C	C001009	2923746	KB03010200			Default WF 0	Default Loc		\$0.00	\$3,668,000.00	\$0.00	\$3,668,000.00	\$3,668,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2020	32003	Accelerator	KB000000C	C001009	2923736	KB02020110		Default WF 485395	CHAIP		\$0.00	\$2,460,000.00	\$0.00	\$2,460,000.00	\$2,460,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2020	25400	Operation ; KA000000C	C002852	2924313	KA21010200			Default WF 0	Default Loc		\$0.00	\$5,700,000.00	-\$260,000.00	\$5,440,000.00	\$5,440,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2020	25400	Operation ; KA000000C	C002852	2924327	KA22010900			Default WF 0	Default Loc		\$0.00	\$783,800.00	\$0.00	\$783,800.00	\$783,800.00
500	089-X-0222 - Science Primary Fund (was WA)	2020	25400	Operation ; KL0000000	C001021	2924406	KL10010000			Default WF 0	Default Loc		\$0.00	\$1,570,000.00	\$0.00	\$1,570,000.00	\$1,570,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2020	25400	Operation ; KA000000C	C002852	2924357	KA24010210			Default WF 0	Default Loc		\$0.00	\$190,000.00	\$0.00	\$190,000.00	\$190,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2020	25400	Operation ; KJ0000000	C001018	2924134	KJ04010000			Default WF 0	Default Loc		\$0.00	\$400,000.00	\$0.00	\$400,000.00	\$400,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2020	25400	Operation ; KB000000C	C001009	2925129	KB02020510			Default WF 0	Default Loc		\$0.00	\$6,500,000.00	\$0.00	\$6,500,000.00	\$6,500,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2019	25400	Operation ; KA000000C	C002852	2924317	KA21020210			Default WF 0	Default Loc		\$13,203,817.01	\$0.00	\$0.00	\$0.00	\$13,203,817.01
500	089-X-0222 - Science Primary Fund (was WA)	2019	31003	Other Equip	KC000000C	C002853	2924242	KC04030200		Default WF 485396	CHEQU		\$3,873,975.97	\$1,385,000.00	\$1,192,713.04	\$2,577,713.04	\$6,451,689.01
500	089-X-0222 - Science Primary Fund (was WA)	2018	25400	Operation ; KJ0000000	C001018	2924134	KJ04010000			Default WF 0	Default Loc		\$101,496.52	\$0.00	\$0.00	\$0.00	\$101,496.52
500	089-X-0222 - Science Primary Fund (was WA)	2019	25400	Operation ; FS1000000	C000984	2923654	FS10040000			Default WF 0	Default Loc		\$111,006.91	\$0.00	\$0.00	\$0.00	\$111,006.91
500	089-X-0222 - Science Primary Fund (was WA)	2019	31003	Other Equip	KB000000C	C001009	2923737	KB02020120		Default WF 485396	CHEQU		\$1,456,000.00	\$0.00	\$0.00	\$0.00	\$1,456,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2019	25400	Operation ; KB000000C	C001009	2924156	KB02010520			Default WF 0	Default Loc		\$214,000.00	\$0.00	\$0.00	\$0.00	\$214,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2019	25400	Operation ; KA000000C	C002852	2924348	KA23020100			Default WF 0	Default Loc		\$186,151.30	\$0.00	\$0.00	\$0.00	\$186,151.30
500	089-X-0222 - Science Primary Fund (was WA)	2019	25400	Operation ; KL0000000	C001021	2924406	KL10010000			Default WF 0	Default Loc		\$502,720.50	\$20,000.00	\$0.00	\$20,000.00	\$522,720.50
500	089-X-0222 - Science Primary Fund (was WA)	2018	32001	Constructi	39KG0100C	C003087	2924481	39KG010000		Default WF 0	Default Loc		\$23,967,852.43	\$0.00	\$0.00	\$0.00	\$23,967,852.43
500	089-X-0222 - Science Primary Fund (was WA)	2018	25400	Operation ; KA000000C	C002852	2924320	KA21030110			Default WF 485493	CHOPEMIE		\$990,040.45	\$0.00	\$0.00	\$0.00	\$990,040.45
500	089-X-0222 - Science Primary Fund (was WA)	2019	25400	Operation ; FS1000000	C000984	2923653	FS10020000			Default WF 0	Default Loc		\$508,702.69	\$0.00	\$0.00	\$0.00	\$508,702.69
500	089-X-0222 - Science Primary Fund (was WA)	2018	32003	Accelerator	KB000000C	C001009	2923736	KB02020110		Default WF 485395	CHAIP		\$1,199,490.39	\$0.00	\$0.00	\$0.00	\$1,199,490.39
500	089-X-0222 - Science Primary Fund (was WA)	2019	25400	Operation ; KC000000C	C002853	2924192	KC02070100			Default WF 0	Default Loc		\$1,315,000.00	\$0.00	\$0.00	\$0.00	\$1,315,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2018	25400	Operation ; FS1000000	C000984	2923657	FS10070000			Default WF 0	Default Loc		\$15,266.81	\$0.00	\$0.00	\$0.00	\$15,266.81
500	089-X-0222 - Science Primary Fund (was WA)	2019	25400	Operation ; KC000000C	C002853	2924447	KC02130100			Default WF 0	Default Loc		\$1,774,000.00	\$0.00	\$0.00	\$0.00	\$1,774,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2019	25400	Operation ; KA000000C	C002852	2924346	KA23010200			Default WF 0	Default Loc		\$482,872.27	\$0.00	\$0.00	\$0.00	\$482,872.27
500	089-X-0222 - Science Primary Fund (was WA)	2019	25400	Operation ; KP000000C	C001024	2924995	KP17030000			Default WF 0	Default Loc		\$576,349.41	\$0.00	\$0.00	\$0.00	\$576,349.41
500	089-X-0222 - Science Primary Fund (was WA)	2018	31003	Other Equip	KB000000C	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 ; KA000000C	C002852	2924314	KA21010300			Default WF 0	Default Loc		\$187,277.71	\$0.00	\$0.00	\$0.00	\$187,277.71
500	089-X-0222 - Science Primary Fund (was WA)	2018	25400	Operation ; KC000000C	C002853	2924192	KC02070100			Default WF 0	Default Loc		\$611,057.47	\$0.00	\$0.00	\$0.00	\$611,057.47
500	089-X-0222 - Science Primary Fund (was WA)	2019	25400	Operation ; KB000000C	C001009	2923733	KB02010210			Default WF 0	Default Loc		\$2,033,870.73	\$0.00	\$0.00	\$0.00	\$2,033,870.73
500	089-X-0222 - Science Primary Fund (was WA)	2018	25400	Operation ; KA000000C	C002852	2923681	KA11028120			Default WF 0	Default Loc		\$116,070.99	\$0.00	\$0.00	\$0.00	\$116,070.99
500	089-X-0222 - Science Primary Fund (was WA)	2020	25400	Operation ; KP000000C	C001024	2924211	KP17010000			Default WF 0	Default Loc		\$0.00	\$5,200,000.00	\$480,000.00	\$5,680,000.00	\$5,680,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2020	25400	Operation ; KJ0000000	C001018	2924476	KJ04030100			Default WF 0	Default Loc		\$0.00	\$328,000.00	\$0.00	\$328,000.00	\$328,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2019	25400	Operation ; AT000000C	C000840	2925051	AT10500000			Default WF 0	Default Loc		\$0.00	\$160,000.00	\$0.00	\$160,000.00	\$160,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2020	25400	Operation ; KA000000C	C002852	2924356	KA24010100			Default WF 0	Default Loc		\$0.00	\$231,000.00	\$0.00	\$231,000.00	\$231,000.00

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500	089-X-0222 - Science Primary Fund (was WA)	2018	25400	Operation	KC000000C	C002853	2924300	KC030403C	0	Default WF	0	Default Loc	\$30,620.95	\$0.00	\$0.00	\$0.00	\$30,620.95
500	089-X-0222 - Science Primary Fund (was WA)	2019	25400	Operation	FS1000000	C000984	2923655	FS1005000	0	Default WF	0	Default Loc	\$3,002,135.56	\$0.00	\$0.00	\$0.00	\$3,002,135.56
500	089-X-0222 - Science Primary Fund (was WA)	2019	25400	Operation	KC000000C	C002853	2924294	KC020204C	0	Default WF	0	Default Loc	\$47,205.83	\$0.00	\$0.00	\$0.00	\$47,205.83
500	089-X-0222 - Science Primary Fund (was WA)	2019	25400	Operation	KA000000C	C002852	2924357	KA2401021	0	Default WF	0	Default Loc	\$190,000.00	\$0.00	\$0.00	\$0.00	\$190,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2018	25400	Operation	KC000000C	C002853	2924421	KC040603C	0	Default WF	0	Default Loc	\$503,962.44	\$0.00	\$0.00	\$0.00	\$503,962.44
500	089-X-0222 - Science Primary Fund (was WA)	2019	25400	Operation	KA000000C	C002852	2924358	KA2401022	0	Default WF	0	Default Loc	\$424,442.87	\$0.00	\$0.00	\$0.00	\$424,442.87
500	089-X-0222 - Science Primary Fund (was WA)	2019	25400	Operation	FS1000000	C000984	2923656	FS1006000	0	Default WF	0	Default Loc	\$143,097.03	\$0.00	\$0.00	\$0.00	\$143,097.03
500	089-X-0222 - Science Primary Fund (was WA)	2019	25400	Operation	KB000000C	C001009	2923746	KB030102C	0	Default WF	0	Default Loc	\$1,116,615.27	\$0.00	\$0.00	\$0.00	\$1,116,615.27
500	089-X-0222 - Science Primary Fund (was WA)	2019	32001	Constructi	39KA0000C	C002786	2924263	39KA0000C	0	Default WF	0	Default Loc	\$953,904.10	\$0.00	\$0.00	\$0.00	\$953,904.10
500	089-X-0222 - Science Primary Fund (was WA)	2019	25400	Operation	KA000000C	C002852	2924314	KA210103C	0	Default WF	0	Default Loc	\$373,836.00	\$0.00	\$0.00	\$0.00	\$373,836.00
500	089-X-0222 - Science Primary Fund (was WA)	2019	25400	Operation	KC000000C	C002853	2924233	KC040104C	0	Default WF	0	Default Loc	\$26,835,229.75	\$0.00	\$0.00	\$0.00	\$26,835,229.75
500	089-X-0222 - Science Primary Fund (was WA)	2018	25400	Operation	KP000000C	C001024	2924200	KP160101C	0	Default WF	0	Default Loc	\$1,344,931.41	\$0.00	\$0.00	\$0.00	\$1,344,931.41
500	089-X-0222 - Science Primary Fund (was WA)	2019	31003	Other Equi	KP000000C	C001024	2924993	KP160701C	0	Default WF	0	Default Loc	\$1,349,000.00	\$0.00	\$0.00	\$0.00	\$1,349,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2018	25400	Operation	KP000000C	C001024	2924209	KP160501C	0	Default WF	0	Default Loc	\$41,509.65	\$0.00	\$0.00	\$0.00	\$41,509.65
500	089-X-0222 - Science Primary Fund (was WA)	2018	32003	Accelerator	KA000000C	C002852	2924496	KA260202C	0	Default WF	485395	CHAIP	\$76,475.60	\$0.00	\$0.00	\$0.00	\$76,475.60
500	089-X-0222 - Science Primary Fund (was WA)	2018	25400	Operation	KC000000C	C002853	2924447	KC021301C	0	Default WF	0	Default Loc	\$785,276.27	\$0.00	\$0.00	\$0.00	\$785,276.27
500	089-X-0222 - Science Primary Fund (was WA)	2019	25400	Operation	KC000000C	C002853	2924405	KC020106C	0	Default WF	0	Default Loc	\$1,056,887.68	\$0.00	\$0.00	\$0.00	\$1,056,887.68
500	089-X-0222 - Science Primary Fund (was WA)	2019	25400	Operation	KA000000C	C002852	2924496	KA260202C	0	Default WF	0	Default Loc	\$443,959.88	\$0.00	\$0.00	\$0.00	\$443,959.88
500	089-X-0222 - Science Primary Fund (was WA)	2019	25400	Operation	KA000000C	C002852	2924328	KA220201C	0	Default WF	0	Default Loc	\$868,553.09	\$0.00	\$0.00	\$0.00	\$868,553.09
500	089-X-0222 - Science Primary Fund (was WA)	2019	25400	Operation	KC000000C	C002853	2924245	KC040305C	0	Default WF	0	Default Loc	\$16,414.96	\$0.00	\$0.00	\$0.00	\$16,414.96
500	089-X-0222 - Science Primary Fund (was WA)	2020	25400	Operation	KB000000C	C001009	2923749	KB0301042	0	Default WF	0	Default Loc	\$0.00	\$3,513,000.00	\$0.00	\$3,513,000.00	\$3,513,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2020	25400	Operation	FS1000000	C000984	2923656	FS1006000	0	Default WF	0	Default Loc	\$0.00	\$459,000.00	\$94,000.00	\$553,000.00	\$553,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2020	25400	Operation	KC000000C	C002853	2925052	KC040508C	0	Default WF	800039	CHMIE20B	\$0.00	\$850,000.00	\$0.00	\$850,000.00	\$850,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2020	25400	Operation	KA000000C	C002852	2924317	KA2102021	0	Default WF	0	Default Loc	\$0.00	\$24,629,000.00	\$0.00	\$24,629,000.00	\$24,629,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2020	25400	Operation	KC000000C	C002853	2923807	KC030201C	0	Default WF	0	Default Loc	\$0.00	\$2,976,000.00	\$269,000.00	\$3,245,000.00	\$3,245,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2020	25400	Operation	KC000000C	C002853	2924504	KC0202021	0	Default WF	0	Default Loc	\$0.00	\$2,582,000.00	\$115,000.00	\$2,697,000.00	\$2,697,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2020	25400	Operation	KA000000C	C002852	2924328	KA220201C	0	Default WF	0	Default Loc	\$0.00	\$2,600,000.00	\$0.00	\$2,600,000.00	\$2,600,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2020	25400	Operation	KL0000000	C001021	2924407	KL1002000	0	Default WF	0	Default Loc	\$0.00	\$177,000.00	\$0.00	\$177,000.00	\$177,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2020	25400	Operation	KB000000C	C001009	2923733	KB0201021	0	Default WF	0	Default Loc	\$0.00	\$6,619,000.00	\$0.00	\$6,619,000.00	\$6,619,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2020	25400	Operation	KA000000C	C002852	2924366	KA2501012	0	Default WF	0	Default Loc	\$0.00	\$375,000.00	\$0.00	\$375,000.00	\$375,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2020	25400	Operation	KA000000C	C002852	2925070	KA2501015	0	Default WF	0	Default Loc	\$0.00	\$33,000.00	\$0.00	\$33,000.00	\$33,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2020	31001	Major Item	KB000000C	C001009	2923737	KB0202012	0	Default WF	485499	CHEQUMIE	\$0.00	\$9,524,000.00	\$0.00	\$9,524,000.00	\$9,524,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2011	25400	Operation	KP000000C	C001024	2924206	KP160202C	0	Default WF	0	Default Loc	\$372.03	-\$372.03	\$0.00	-\$372.03	\$0.00
500	089-X-0222 - Science Primary Fund (was WA)	2019	25400	Operation	KC000000C	C002853	3023325	KC020302C	0	Default WF	0	Default Loc	\$280,952.16	\$0.00	\$0.00	\$0.00	\$280,952.16
500	089-X-0222 - Science Primary Fund (was WA)	2019	32001	Constructi	39KG0100C	C003227	2924984	39KG0100C	0	Default WF	0	Default Loc	\$6,601,686.24	\$0.00	\$0.00	\$0.00	\$6,601,686.24
500	089-X-0222 - Science Primary Fund (was WA)	2018	25400	Operation	KA000000C	C002852	2924380	KA260102C	0	Default WF	0	Default Loc	\$57,442.12	\$0.00	\$0.00	\$0.00	\$57,442.12
500	089-X-0222 - Science Primary Fund (was WA)	2019	25400	Operation	KC000000C	C002853	2924241	KC040301C	0	Default WF	0	Default Loc	\$16,414.96	\$0.00	\$0.00	\$0.00	\$16,414.96
500	089-X-0222 - Science Primary Fund (was WA)	2019	25400	Operation	KA000000C	C002852	2924326	KA220103C	0	Default WF	0	Default Loc	\$55,000.00	\$0.00	\$0.00	\$0.00	\$55,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2019	25400	Operation	KC000000C	C002853	2924299	KC030402C	0	Default WF	0	Default Loc	\$2,246,638.34	\$0.00	\$0.00	\$0.00	\$2,246,638.34
500	089-X-0222 - Science Primary Fund (was WA)	2019	25400	Operation	KJ0000000	C001018	2924516	KJ0403040	0	Default WF	0	Default Loc	\$142,448.06	\$0.00	\$0.00	\$0.00	\$142,448.06
500	089-X-0222 - Science Primary Fund (was WA)	2018	31003	Other Equi	KB000000C	C001009	2923737	KB0202012	0	Default WF	485396	CHEQU	\$797,555.36	\$0.00	\$0.00	\$0.00	\$797,555.36
500	089-X-0222 - Science Primary Fund (was WA)	2018	25400	Operation	KJ0000000	C001018	2924476	KJ0403010	0	Default WF	0	Default Loc	\$176,950.94	\$0.00	\$0.00	\$0.00	\$176,950.94
500	089-X-0222 - Science Primary Fund (was WA)	2019	25400	Operation	KP000000C	C001024	2924203	KP160104C	0	Default WF	0	Default Loc	\$2,330,000.00	\$0.00	\$0.00	\$0.00	\$2,330,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2019	25400	Operation	KP000000C	C001024	2924200	KP160101C	0	Default WF	0	Default Loc	\$2,771,000.00	\$0.00	\$0.00	\$0.00	\$2,771,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2019	25400	Operation	KL0000000	C001021	2924408	KL1003000	0	Default WF	0	Default Loc	\$450,000.00	\$0.00	\$0.00	\$0.00	\$450,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2014	25400	Operation	KA000000C	C002852	2923681	KA1102812	0	Default WF	0	Default Loc	\$422,791.27	\$0.00	\$0.00	\$0.00	\$422,791.27
500	089-X-0222 - Science Primary Fund (was WA)	2015	25400	Operation	KP000000C	C001024	2924417	KP160600C	0	Default WF	0	Default Loc	\$67,264.21	\$0.00	\$0.00	\$0.00	\$67,264.21
500	089-X-0222 - Science Primary Fund (was WA)	2017	25400	Operation	KJ0000000	C001018	2924137	KJ0404000	0	Default WF	0	Default Loc	\$1,761.52	-\$1,761.52	\$0.00	-\$1,761.52	\$0.00
500	089-X-0222 - Science Primary Fund (was WA)	2019	25400	Operation	KB000000C	C001009	2923736	KB0202011	0	Default WF	0	Default Loc	\$17,768,332.51	\$0.00	\$0.00	\$0.00	\$17,768,332.51
500	089-X-0222 - Science Primary Fund (was WA)	2019	25400	Operation	KB000000C	C001009	2923752	KB0301052	0	Default WF	0	Default Loc	\$347,000.00	\$0.00	\$0.00	\$0.00	\$347,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2020	25400	Operation	FS1000000	C000984	2923652	FS1001000	0	Default WF	0	Default Loc	\$0.00	\$5,610,000.00	\$1,151,000.00	\$6,761,000.00	\$6,761,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2020	25400	Operation	KC000000C	C002853	2924242	KC040302C	0	Default WF	0	Default Loc	\$0.00	\$17,390,000.00	\$2,643,000.00	\$20,033,000.00	\$20,033,000.00

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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
500	089-X-0222 - Science Primary Fund (was WA)	2020	25400	Operation	KA000000C	C002852	2924371	KA25010320		Default WF 0		Default Loc	\$0.00	\$1,300,000.00	\$0.00	\$1,300,000.00	\$1,300,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2020	25400	Operation	KJ0000000	C001018	2924477	KJ04030200		Default WF 0		Default Loc	\$0.00	\$750,000.00	\$0.00	\$750,000.00	\$750,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2020	31001	Major Item	KA000000C	C002852	2924320	KA21030110		Default WF 485498	CHEQUMIE		\$0.00	\$18,531,000.00	\$0.00	\$18,531,000.00	\$18,531,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2020	25400	Operation	KA000000C	C002852	2924496	KA26020200		Default WF 0		Default Loc	\$0.00	\$4,800,000.00	\$0.00	\$4,800,000.00	\$4,800,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2020	25400	Operation	KC000000C	C002853	2925000	KC03040310		Default WF 0		Default Loc	\$0.00	\$4,819,000.00	\$268,000.00	\$5,087,000.00	\$5,087,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2020	31001	Major Item	KC000000C	C002853	2924290	KC04050700		Default WF 800038	CHMIE20B:		\$0.00	\$0.00	\$3,283,000.00	\$3,283,000.00	\$3,283,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2020	25400	Operation	KB000000C	C001009	2923721	KB01010220		Default WF 0		Default Loc	\$0.00	\$1,430,000.00	\$0.00	\$1,430,000.00	\$1,430,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2020	25400	Operation	KJ0000000	C001018	2924510	KJ04020300		Default WF 0		Default Loc	\$0.00	\$500,000.00	\$0.00	\$500,000.00	\$500,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2020	32001	Constructi	39KG0000C	C003255	2925037	39KG000000		Default WF 0		Default Loc	\$0.00	\$9,466,183.00	\$0.00	\$9,466,183.00	\$9,466,183.00
500	089-X-0222 - Science Primary Fund (was WA)	2020	31001	Major Item	KC000000C	C002853	2925052	KC04050800		Default WF 800039	CHMIE20B:		\$0.00	\$2,655,000.00	\$1,495,000.00	\$4,150,000.00	\$4,150,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2020	25400	Operation	KA000000C	C002852	2924325	KA22010200		Default WF 0		Default Loc	\$0.00	\$6,196,000.00	-\$310,000.00	\$5,886,000.00	\$5,886,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2020	25400	Operation	KP000000C	C001024	2924200	KP16010100		Default WF 0		Default Loc	\$0.00	\$980,000.00	\$0.00	\$980,000.00	\$980,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2020	25400	Operation	KA000000C	C002852	2924358	KA24010220		Default WF 0		Default Loc	\$0.00	\$675,000.00	\$0.00	\$675,000.00	\$675,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2020	32001	Constructi	39KA0000C	C002786	2924263	39KA000000		Default WF 0		Default Loc	\$0.00	\$2,942,000.00	\$0.00	\$2,942,000.00	\$2,942,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2017	25400	Operation	KA000000C	C002852	2924317	KA21020210		Default WF 0		Default Loc	\$0.00	\$0.00	\$791,376.50	\$791,376.50	\$791,376.50
500	089-X-0222 - Science Primary Fund (was WA)	2020	32003	Accelerator	KC000000C	C002853	2924233	KC04010400		Default WF 485395	CHAIP		\$0.00	\$0.00	\$700,000.00	\$700,000.00	\$700,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2020	31003	Other Equip	KC000000C	C002853	2924242	KC04030200		Default WF 485396	CHEQU		\$0.00	\$0.00	\$4,455,000.00	\$4,455,000.00	\$4,455,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2018	25400	Operation	KC000000C	C002853	2923803	KC03010200		Default WF 0		Default Loc	\$3.83	\$0.00	\$0.00	\$0.00	\$3.83
500	089-X-0222 - Science Primary Fund (was WA)	2018	25400	Operation	KB000000C	C001009	2924156	KB02010520		Default WF 0		Default Loc	\$22,920.38	\$0.00	\$0.00	\$0.00	\$22,920.38
500	089-X-0222 - Science Primary Fund (was WA)	2019	25400	Operation	KA000000C	C002852	2924325	KA22010200		Default WF 0		Default Loc	\$2,645,827.48	\$0.00	\$0.00	\$0.00	\$2,645,827.48
500	089-X-0222 - Science Primary Fund (was WA)	2018	25400	Operation	KA000000C	C002852	2924319	KA21020900		Default WF 0		Default Loc	\$310.62	\$0.00	\$0.00	\$0.00	\$310.62
500	089-X-0222 - Science Primary Fund (was WA)	2019	25400	Operation	KB000000C	C001009	2923721	KB01010220		Default WF 0		Default Loc	\$1,254,565.52	\$0.00	\$0.00	\$0.00	\$1,254,565.52
500	089-X-0222 - Science Primary Fund (was WA)	2019	25400	Operation	KP000000C	C001024	2924211	KP17010000		Default WF 0		Default Loc	\$1,428,661.09	\$0.00	\$0.00	\$0.00	\$1,428,661.09
500	089-X-0222 - Science Primary Fund (was WA)	2018	25400	Operation	KP000000C	C001024	2924216	KP17030200		Default WF 0		Default Loc	\$86,015.98	\$0.00	\$0.00	\$0.00	\$86,015.98
500	089-X-0222 - Science Primary Fund (was WA)	2017	32003	Accelerator	KA000000C	C002852	2924382	KA26020100		Default WF 485395	CHAIP		\$185,727.18	\$0.00	\$0.00	\$0.00	\$185,727.18
500	089-X-0222 - Science Primary Fund (was WA)	2018	32003	Accelerator	KC000000C	C002853	2924233	KC04010400		Default WF 485395	CHAIP		\$111,349.54	\$0.00	\$0.00	\$0.00	\$111,349.54
500	089-X-0222 - Science Primary Fund (was WA)	2019	32003	Accelerator	KB000000C	C001009	2923736	KB02020110		Default WF 485395	CHAIP		\$4,513,000.00	\$0.00	\$0.00	\$0.00	\$4,513,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2019	25400	Operation	KL0000000	C001021	2924414	KL15000000		Default WF 0		Default Loc	\$80,000.00	\$0.00	\$0.00	\$0.00	\$80,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2018	25400	Operation	KB000000C	C001009	2923752	KB03010520		Default WF 0		Default Loc	\$278,400.45	\$0.00	\$0.00	\$0.00	\$278,400.45
500	089-X-0222 - Science Primary Fund (was WA)	2019	31001	Major Item	KA000000C	C002852	2924320	KA21030110		Default WF 485496	CHEQUMIE		\$2,441,780.26	\$0.00	\$0.00	\$0.00	\$2,441,780.26
500	089-X-0222 - Science Primary Fund (was WA)	2019	31001	Major Item	KA000000C	C002852	2924320	KA21030110		Default WF 485498	CHEQUMIE		\$18,525,630.59	\$0.00	\$0.00	\$0.00	\$18,525,630.59
500	089-X-0222 - Science Primary Fund (was WA)	2018	25400	Operation	KP000000C	C001024	2924514	KP16060100		Default WF 0		Default Loc	\$2,094,649.43	\$0.00	\$0.00	\$0.00	\$2,094,649.43
500	089-X-0222 - Science Primary Fund (was WA)	2019	25400	Operation	KJ0000000	C001018	2924474	KJ04020100		Default WF 0		Default Loc	\$451,512.00	\$0.00	\$0.00	\$0.00	\$451,512.00
500	089-X-0222 - Science Primary Fund (was WA)	2018	25400	Operation	KL0000000	C001021	2924408	KL10030000		Default WF 0		Default Loc	\$46,947.02	\$0.00	\$0.00	\$0.00	\$46,947.02
500	089-X-0222 - Science Primary Fund (was WA)	2019	31001	Major Item	KB000000C	C001009	2923737	KB02020120		Default WF 485499	CHEQUMIE		\$4,440,831.74	\$0.00	\$0.00	\$0.00	\$4,440,831.74
500	089-X-0222 - Science Primary Fund (was WA)	2019	25400	Operation	KC000000C	C002853	2924243	KC04030300		Default WF 0		Default Loc	\$16,414.96	\$0.00	\$0.00	\$0.00	\$16,414.96
500	089-X-0222 - Science Primary Fund (was WA)	2018	25400	Operation	KL0000000	C001021	2924414	KL15000000		Default WF 0		Default Loc	\$11,820.36	\$0.00	\$0.00	\$0.00	\$11,820.36
500	089-X-0222 - Science Primary Fund (was WA)	2019	25400	Operation	KC000000C	C002853	2924472	KC02010700		Default WF 0		Default Loc	\$2,094,051.59	\$0.00	\$0.00	\$0.00	\$2,094,051.59
500	089-X-0222 - Science Primary Fund (was WA)	2019	25400	Operation	KB000000C	C001009	2923749	KB03010420		Default WF 0		Default Loc	\$2,084,715.88	\$0.00	\$0.00	\$0.00	\$2,084,715.88
500	089-X-0222 - Science Primary Fund (was WA)	2020	25400	Operation	KC000000C	C002853	2924294	KC02020400		Default WF 0		Default Loc	\$0.00	\$180,000.00	\$10,000.00	\$190,000.00	\$190,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2020	25400	Operation	KB000000C	C001009	2923737	KB02020120		Default WF 0		Default Loc	\$0.00	\$39,045,000.00	\$0.00	\$39,045,000.00	\$39,045,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2020	25400	Operation	KC000000C	C002853	2924405	KC02010600		Default WF 0		Default Loc	\$0.00	\$2,790,000.00	\$155,000.00	\$2,945,000.00	\$2,945,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2020	31003	Other Equip	KB000000C	C001009	2923736	KB02020110		Default WF 485396	CHEQU		\$0.00	\$830,000.00	\$0.00	\$830,000.00	\$830,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2020	25400	Operation	KB000000C	C001009	2923736	KB02020110		Default WF 0		Default Loc	\$0.00	\$136,758,000.00	\$0.00	\$136,758,000.00	\$136,758,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2020	31003	Other Equip	KB000000C	C001009	2923737	KB02020120		Default WF 485396	CHEQU		\$0.00	\$2,756,000.00	\$0.00	\$2,756,000.00	\$2,756,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2020	25400	Operation	KB000000C	C001009	2923755	KB04010220		Default WF 0		Default Loc	\$0.00	\$146,000.00	\$0.00	\$146,000.00	\$146,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2016	25400	Operation	KP000000C	C001024	2924205	KP16020100		Default WF 0		Default Loc	\$4,286.34	\$0.00	\$0.00	\$0.00	\$4,286.34
500	089-X-0222 - Science Primary Fund (was WA)	2019	25400	Operation	KC000000C	C002853	2924242	KC04030200		Default WF 0		Default Loc	\$11,530,578.90	-\$1,385,000.00	-\$1,192,713.04	-\$2,577,713.04	\$8,952,865.86
500	089-X-0222 - Science Primary Fund (was WA)	2019	25400	Operation	KJ0000000	C001018	2924476	KJ04030100		Default WF 0		Default Loc	\$482,000.00	\$0.00	\$0.00	\$0.00	\$482,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2019	25400	Operation	KB000000C	C001009	2923737	KB02020120		Default WF 0		Default Loc	\$15,541,298.19	\$0.00	\$0.00	\$0.00	\$15,541,298.19
500	089-X-0222 - Science Primary Fund (was WA)	2019	25400	Operation	KC000000C	C002853	2924506	KC02020310		Default WF 0		Default Loc	\$950,597.90	\$0.00	\$0.00	\$0.00	\$950,597.90
500	089-X-0222 - Science Primary Fund (was WA)	2019	25400	Operation	FS1000000	C000984	2923657	FS10070000		Default WF 0		Default Loc	\$709,000.00	\$0.00	\$0.00	\$0.00	\$709,000.00

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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
500	089-X-0222 - Science Primary Fund (was WA)	2019	25400	Operation	KL0000000	C001021	2924407	KL1002000	0	Default WF 0	Default Loc		\$83,278.51	-\$20,000.00	\$0.00	-\$20,000.00	\$63,278.51
500	089-X-0222 - Science Primary Fund (was WA)	2017	31001	Major Item	KA0000000	C002852	2924320	KA2103011	0	Default WF 485486	CHEQUMIE		\$838,523.42	\$0.00	-\$791,376.50	-\$791,376.50	\$47,146.92
500	089-X-0222 - Science Primary Fund (was WA)	2017	25400	Operation	KC0000000	C002853	2923774	KC0202020	0	Default WF 0	Default Loc		\$7,280.81	-\$938.66	\$0.00	-\$938.66	\$6,342.15
500	089-X-0222 - Science Primary Fund (was WA)	2018	25400	Operation	KA0000000	C002852	2924368	KA2501021	0	Default WF 0	Default Loc		\$1,009.15	\$0.00	\$0.00	\$0.00	\$1,009.15
500	089-X-0222 - Science Primary Fund (was WA)	2018	25400	Operation	KC0000000	C002853	2924193	KC0307010	0	Default WF 0	Default Loc		\$237,487.39	\$0.00	\$0.00	\$0.00	\$237,487.39
500	089-X-0222 - Science Primary Fund (was WA)	2019	32001	Constructi	39KG01000	C003087	2924481	39KG01000	0	Default WF 0	Default Loc		\$42,200,000.00	\$0.00	\$0.00	\$0.00	\$42,200,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2019	25400	Operation	KA0000000	C002852	2924371	KA2501032	0	Default WF 0	Default Loc		\$1,163,151.16	\$0.00	\$0.00	\$0.00	\$1,163,151.16
500	089-X-0222 - Science Primary Fund (was WA)	2020	25400	Operation	KA0000000	C002852	2924346	KA2301020	0	Default WF 0	Default Loc		\$0.00	\$1,190,000.00	-\$80,000.00	\$1,110,000.00	\$1,110,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2020	25400	Operation	KC0000000	C002853	2924305	KC0406020	0	Default WF 0	Default Loc		\$0.00	\$380,000.00	\$0.00	\$380,000.00	\$380,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2020	25400	Operation	KA0000000	C002852	2924348	KA2302010	0	Default WF 0	Default Loc		\$0.00	\$175,000.00	\$0.00	\$175,000.00	\$175,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2020	32001	Constructi	39KG01000	C003227	2924984	39KG01000	0	Default WF 0	Default Loc		\$0.00	\$9,466,183.00	\$8,011,453.00	\$17,477,636.00	\$17,477,636.00
500	089-X-0222 - Science Primary Fund (was WA)	2020	25400	Operation	KP0000000	C001024	2924203	KP1601040	0	Default WF 0	Default Loc		\$0.00	\$430,000.00	\$0.00	\$430,000.00	\$430,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2020	25400	Operation	KB0000000	C001009	2925029	KB0405012	0	Default WF 0	Default Loc		\$0.00	\$402,000.00	\$0.00	\$402,000.00	\$402,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2018	25400	Operation	KA0000000	C002852	2924357	KA2401021	0	Default WF 0	Default Loc		\$99,968.41	\$0.00	\$0.00	\$0.00	\$99,968.41
500	089-X-0222 - Science Primary Fund (was WA)	2019	25400	Operation	KA0000000	C002852	2924336	KA2202090	0	Default WF 0	Default Loc		\$169,868.66	\$0.00	\$0.00	\$0.00	\$169,868.66
500	089-X-0222 - Science Primary Fund (was WA)	2019	25400	Operation	KA0000000	C002852	2924356	KA2401010	0	Default WF 0	Default Loc		\$298,162.24	\$0.00	\$0.00	\$0.00	\$298,162.24
500	089-X-0222 - Science Primary Fund (was WA)	2019	25400	Operation	KA0000000	C002852	2924313	KA2101020	0	Default WF 0	Default Loc		\$3,650,135.33	\$0.00	\$0.00	\$0.00	\$3,650,135.33
500	089-X-0222 - Science Primary Fund (was WA)	2019	25400	Operation	KP0000000	C001024	2924204	KP1601050	0	Default WF 0	Default Loc		\$158,276.45	\$0.00	\$0.00	\$0.00	\$158,276.45
500	089-X-0222 - Science Primary Fund (was WA)	2015	25400	Operation	KA0000000	C002852	2924313	KA2101020	0	Default WF 485474	CHOPEMIE		\$33.06	-\$33.06	\$0.00	-\$33.06	\$0.00
500	089-X-0222 - Science Primary Fund (was WA)	2014	25400	Operation	KC0000000	C002853	2924248	KC0404040	0	Default WF 0	Default Loc		\$2,840,641.00	\$0.00	\$0.00	\$0.00	\$2,840,641.00
500	089-X-0222 - Science Primary Fund (was WA)	2019	25400	Operation	KA0000000	C002852	2924366	KA2501012	0	Default WF 302557	Traineeship		\$78,400.00	\$0.00	\$0.00	\$0.00	\$78,400.00
500	089-X-0222 - Science Primary Fund (was WA)	2019	25400	Operation	KA0000000	C002852	2924366	KA2501012	0	Default WF 0	Default Loc		\$111,366.64	\$0.00	\$0.00	\$0.00	\$111,366.64
500	089-X-0222 - Science Primary Fund (was WA)	2019	31003	Other Equip	KB0000000	C001009	2923736	KB0202011	0	Default WF 485396	CHEQU		\$1,849,000.00	\$0.00	\$0.00	\$0.00	\$1,849,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2019	25400	Operation	KJ0000000	C001018	2924510	KJ0402030	0	Default WF 0	Default Loc		\$1,450,000.00	\$0.00	\$0.00	\$0.00	\$1,450,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2017	25400	Operation	KC0000000	C002853	2923775	KC0202030	0	Default WF 0	Default Loc		\$305.56	\$0.00	\$0.00	\$0.00	\$305.56
500	089-X-0222 - Science Primary Fund (was WA)	2019	25400	Operation	KA0000000	C002852	2924327	KA2201090	0	Default WF 0	Default Loc		\$212,714.88	\$0.00	\$0.00	\$0.00	\$212,714.88
500	089-X-0222 - Science Primary Fund (was WA)	2014	25400	Operation	KC0000000	C002853	2923794	KC0281013	0	Default WF 0	Default Loc		\$165,193.55	\$0.00	\$0.00	\$0.00	\$165,193.55
500	089-X-0222 - Science Primary Fund (was WA)	2020	25400	Operation	FS1000000	C000984	2923657	FS1007000	0	Default WF 0	Default Loc		\$0.00	\$553,000.00	\$113,000.00	\$666,000.00	\$666,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2020	25400	Operation	KC0000000	C002853	2924233	KC0401040	0	Default WF 0	Default Loc		\$0.00	\$81,888,000.00	\$34,276,000.00	\$116,164,000.00	\$116,164,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2020	25400	Operation	KP0000000	C001024	2924204	KP1601050	0	Default WF 0	Default Loc		\$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)	2020	25400	Operation	KA0000000	C002852	2924336	KA2202090	0	Default WF 0	Default Loc		\$0.00	\$385,000.00	\$0.00	\$385,000.00	\$385,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2020	25400	Operation	FS1000000	C000984	2923654	FS1004000	0	Default WF 0	Default Loc		\$0.00	\$397,000.00	\$81,000.00	\$478,000.00	\$478,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2020	25400	Operation	KC0000000	C002853	2924290	KC0405070	0	Default WF 800038	CHMIE20B		\$0.00	\$3,856,000.00	-\$1,639,000.00	\$2,217,000.00	\$2,217,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2020	31001	Major Item	KA0000000	C002852	2924320	KA2103011	0	Default WF 485496	CHEQUMIE		\$0.00	\$8,990,000.00	\$0.00	\$8,990,000.00	\$8,990,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2020	25400	Operation	KC0000000	C002853	2924506	KC0202031	0	Default WF 0	Default Loc		\$0.00	\$1,884,000.00	\$104,000.00	\$1,988,000.00	\$1,988,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2020	25400	Operation	KC0000000	C002853	2924299	KC0304020	0	Default WF 0	Default Loc		\$0.00	\$3,011,000.00	\$166,000.00	\$3,177,000.00	\$3,177,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2020	25400	Operation	FS1000000	C000984	2923653	FS1002000	0	Default WF 0	Default Loc		\$0.00	\$699,000.00	\$143,000.00	\$842,000.00	\$842,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2020	25400	Operation	KP0000000	C001024	2924218	KP1704010	0	Default WF 0	Default Loc		\$0.00	\$250,000.00	\$0.00	\$250,000.00	\$250,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2020	25400	Operation	KC0000000	C002853	2923769	KC0201010	0	Default WF 0	Default Loc		\$0.00	\$2,600,000.00	\$145,000.00	\$2,745,000.00	\$2,745,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2020	25400	Operation	FS1000000	C000984	2923655	FS1005000	0	Default WF 0	Default Loc		\$0.00	\$2,630,000.00	\$540,000.00	\$3,170,000.00	\$3,170,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2016	25400	Operation	KA0000000	C002852	2924369	KA2501022	0	Default WF 0	Default Loc		\$43,257.33	\$0.00	\$0.00	\$0.00	\$43,257.33
500	089-X-0222 - Science Primary Fund (was WA)	2018	25400	Operation	KC0000000	C002853	2924460	KC0301050	0	Default WF 0	Default Loc		\$8.95	\$0.00	\$0.00	\$0.00	\$8.95
500	089-X-0222 - Science Primary Fund (was WA)	2017	31003	Other Equip	KB0000000	C001009	2923736	KB0202011	0	Default WF 485396	CHEQU		\$621,412.12	\$0.00	\$0.00	\$0.00	\$621,412.12
500	089-X-0222 - Science Primary Fund (was WA)	2018	25400	Operation	KP0000000	C001024	2924462	KP1703040	0	Default WF 0	Default Loc		\$525,530.65	-\$292,629.77	\$0.00	-\$292,629.77	\$232,900.88
500	089-X-0222 - Science Primary Fund (was WA)	2018	31001	Major Item	KA0000000	C002852	2924350	KA2303011	0	Default WF 4809008	CHEQUMIE		\$409,084.99	-\$409,084.99	\$0.00	-\$409,084.99	\$0.00
500	089-X-0222 - Science Primary Fund (was WA)	2019	25400	Operation	FS1000000	C000984	2923658	FS1009000	0	Default WF 0	Default Loc		\$297,414.40	\$0.00	\$0.00	\$0.00	\$297,414.40
500	089-X-0222 - Science Primary Fund (was WA)	2019	25400	Operation	KC0000000	C002853	2923807	KC0302010	0	Default WF 0	Default Loc		\$1,940,003.60	\$0.00	\$0.00	\$0.00	\$1,940,003.60
500	089-X-0222 - Science Primary Fund (was WA)	2019	32003	Accelerator	KC0000000	C002853	2924233	KC0401040	0	Default WF 485395	CHAIP		\$4,200,000.00	\$0.00	\$0.00	\$0.00	\$4,200,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2017	25400	Operation	KA0000000	C002852	2924382	KA2602010	0	Default WF 0	Default Loc		\$1,756.28	-\$35.40	\$0.00	-\$35.40	\$1,720.88
500	089-X-0222 - Science Primary Fund (was WA)	2019	25400	Operation	KB0000000	C001009	2923755	KB0401022	0	Default WF 0	Default Loc		\$411,205.13	\$0.00	\$0.00	\$0.00	\$411,205.13
500	089-X-0222 - Science Primary Fund (was WA)	2019	25400	Operation	KP0000000	C001024	2924993	KP1607010	0	Default WF 0	Default Loc		\$3,068,783.11	\$0.00	\$0.00	\$0.00	\$3,068,783.11
500	089-X-0222 - Science Primary Fund (was WA)	2019	25400	Operation	KA0000000	C002852	2924355	KA2401012	0	Default WF 0	Default Loc		\$1,209,355.21	\$0.00	\$0.00	\$0.00	\$1,209,355.21

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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
500	089-X-0222 - Science Primary Fund (was WA)	2014	25400	Operation	: KB000000C	C001009	2923728	KB01810120		Default WF 0		Default Loc	\$34,228.17	\$0.00	\$0.00	\$0.00	\$34,228.17
500	089-X-0222 - Science Primary Fund (was WA)	2017	25400	Operation	: KC000000C	C002853	2924295	KC020205C0		Default WF 0		Default Loc	\$6,273.76	\$0.00	\$0.00	\$0.00	\$6,273.76
500	089-X-0222 - Science Primary Fund (was WA)	2019	25400	Operation	: KC000000C	C002853	2925000	KC03040310		Default WF 0		Default Loc	\$2,059,588.59	\$0.00	\$0.00	\$0.00	\$2,059,588.59
500	089-X-0222 - Science Primary Fund (was WA)	2020	25400	Operation	: KA000000C	C002852	2924355	KA24010120		Default WF 0		Default Loc	\$0.00	\$4,890,000.00	-\$150,000.00	\$4,740,000.00	\$4,740,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2020	25400	Operation	: KP000000C	C001024	2924995	KP170300C0		Default WF 0		Default Loc	\$0.00	\$445,000.00	\$0.00	\$445,000.00	\$445,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2020	25400	Operation	: KC000000C	C002853	3023325	KC020302C0		Default WF 0		Default Loc	\$0.00	\$2,324,000.00	\$129,000.00	\$2,453,000.00	\$2,453,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2020	25400	Operation	: FS1000000	C000984	2923658	FS10090000		Default WF 0		Default Loc	\$0.00	\$582,000.00	\$119,000.00	\$701,000.00	\$701,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2020	25400	Operation	: KP000000C	C001024	2924993	KP160701C0		Default WF 0		Default Loc	\$0.00	\$4,350,000.00	\$0.00	\$4,350,000.00	\$4,350,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2020	25400	Operation	: KC000000C	C002853	2924472	KC020107C0		Default WF 0		Default Loc	\$0.00	\$1,630,000.00	\$85,000.00	\$1,715,000.00	\$1,715,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2020	32002	General Pl	: KG070000C	C002925	2924416	KG070100C0		Default WF 485403	CHGPP		\$0.00	\$3,500,000.00	\$4,000,000.00	\$7,500,000.00	\$7,500,000.00
500	089-X-0222 - Science Primary Fund (was WA)	2020	25400	Operation	: KP000000C	C001024	2924212	KP170201C0		Default WF 0		Default Loc	\$0.00	\$0.00	\$500,000.00	\$500,000.00	\$500,000.00
510	089-X-0222 - Science Reimbursable Work Technology Transf	2019	25400	Operation	: 4.56E+08	C003005	6600199	4561650214861091		CHAGRRIKF 0		Default Loc	\$126,259.91	-\$21,063.96	\$0.00	-\$21,063.96	\$105,195.95
510	089-X-0222 - Science Reimbursable Work Technology Transf	2020	25400	Operation	: 4.56E+08	C003005	6600199	4561650214861091		CHAGRRIKF 0		Default Loc	\$0.00	\$402,376.94	\$406,293.31	\$808,670.25	\$808,670.25
510	089-X-0222 - Science Reimbursable Work Technology Transf	2020	25400	Operation	: 4.56E+08	C003005	6600199	4561650214861208		CHAGR844 0		Default Loc	\$0.00	\$48,543.69	\$0.00	\$48,543.69	\$48,543.69
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2019	25400	Operation	: 4.56E+08	C003005	6600146	4561600314861053		CHAGR842 0		Default Loc	\$6,766.57	\$0.00	\$0.00	\$0.00	\$6,766.57
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2019	25400	Operation	: 4.56E+08	C003005	6600146	4561600314861075		CHAGR843 0		Default Loc	\$2,569.90	\$0.00	\$0.00	\$0.00	\$2,569.90
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2019	25400	Operation	: 4.56E+08	C003005	6600146	4561600314860969		CHAGR873 0		Default Loc	\$194,172.07	\$0.00	\$0.00	\$0.00	\$194,172.07
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2019	25400	Operation	: 4.56E+08	C003005	6600146	4561600314861177		CHAGR844 0		Default Loc	\$13,333.00	\$0.00	\$0.00	\$0.00	\$13,333.00
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2019	25400	Operation	: 4.56E+08	C003005	6600146	4561600314861100		CHAGR843 0		Default Loc	\$10,900.53	\$0.00	\$0.00	\$0.00	\$10,900.53
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2019	25400	Operation	: 4.56E+08	C003005	6600146	4561600314861115		CHAGR843 0		Default Loc	\$18,670.77	\$0.00	\$0.00	\$0.00	\$18,670.77
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2019	25400	Operation	: 4.56E+08	C003005	6600146	4561600314861121		CHAGR844 0		Default Loc	\$121,934.75	\$0.00	\$0.00	\$0.00	\$121,934.75
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2019	25400	Operation	: 4.56E+08	C003005	6600146	4561600314861109		CHAGR843 0		Default Loc	\$666.73	-\$144.85	\$0.00	-\$144.85	\$521.88
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2019	25400	Operation	: 4.56E+08	C003005	6600147	4561600324801577		CHAGR878 0		Default Loc	\$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	: 4.56E+08	C003005	6600147	4561600324861065		CHAGR842 0		Default Loc	\$128,364.60	\$0.00	\$0.00	\$0.00	\$128,364.60
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2019	25400	Operation	: 4.56E+08	C003005	6600146	4561600314861182		CHAGR844 0		Default Loc	\$21,667.00	\$0.00	\$0.00	\$0.00	\$21,667.00
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2019	25400	Operation	: 4.56E+08	C003005	6600146	4561600314861099		CHAGR843 0		Default Loc	\$98,452.58	\$0.00	\$0.00	\$0.00	\$98,452.58
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2019	25400	Operation	: 4.56E+08	C003005	6600146	4561600314861022		CHAGR841 0		Default Loc	\$176,129.53	\$0.00	\$0.00	\$0.00	\$176,129.53
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2020	25400	Operation	: 4.56E+08	C003005	6600146	4561600314861193		CHAGR840 0		Default Loc	\$0.00	\$33,070.03	\$25,833.05	\$58,903.08	\$58,903.08
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2020	25400	Operation	: 4.56E+08	C003005	6600146	4561600314861115		CHAGR843 0		Default Loc	\$0.00	\$9,079.60	\$0.00	\$9,079.60	\$9,079.60
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2020	25400	Operation	: 4.56E+08	C003005	6600146	4561600314861222		CHNF-20-1 0		Default Loc	\$0.00	\$60,000.00	\$0.00	\$60,000.00	\$60,000.00
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2020	25400	Operation	: 4.56E+08	C003005	6600146	4561600314861190		CHAGR844 0		Default Loc	\$0.00	\$33,840.27	\$7,470.11	\$41,310.38	\$41,310.38
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2020	25400	Operation	: 4.56E+08	C003005	6600146	4561600314861192		CHAGR844 0		Default Loc	\$0.00	\$44,271.84	\$0.00	\$44,271.84	\$44,271.84
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2020	25400	Operation	: 4.56E+08	C003005	6600147	4561600324861161		CHAGR844 0		Default Loc	\$0.00	\$55,502.09	\$0.00	\$55,502.09	\$55,502.09
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2019	25400	Operation	: 4.56E+08	C003005	6600146	4561600314861089		CHAGR843 0		Default Loc	\$309.19	-\$309.19	\$0.00	-\$309.19	\$0.00
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2019	25400	Operation	: 4.56E+08	C003005	6600146	4561600314861138		AGR84416 0		Default Loc	\$1,730.51	-\$1,730.51	\$0.00	-\$1,730.51	\$0.00
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2019	25400	Operation	: 4.56E+08	C003005	6600146	4561600314861151		CHAGR844 0		Default Loc	\$222,250.56	\$0.00	\$0.00	\$0.00	\$222,250.56
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2019	25400	Operation	: 4.56E+08	C003005	6600146	4561600314861178		CHAGR844 0		Default Loc	\$46,593.37	\$0.00	\$0.00	\$0.00	\$46,593.37
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2019	25400	Operation	: 4.56E+08	C003005	6600146	4561600314861159		CHAGR844 0		Default Loc	\$7,622.05	\$0.00	\$0.00	\$0.00	\$7,622.05
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2019	25400	Operation	: 4.56E+08	C003005	6600146	4561600314861107		CHAGR843 0		Default Loc	\$17,624.33	-\$17,624.31	\$0.00	-\$17,624.31	\$0.02
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2014	25400	Operation	: 4.56E+08	C003005	6600146	4561600314860871		CHAGR872 0		Default Loc	\$70,159.64	\$0.00	\$0.00	\$0.00	\$70,159.64
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2019	25400	Operation	: 4.56E+08	C003005	6600147	4561600324861175		CHAGR844 0		Default Loc	\$30,694.87	\$0.00	\$0.00	\$0.00	\$30,694.87
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2018	25400	Operation	: 4.56E+08	C003005	6600147	4561600324801577		CHAGR878 0		Default Loc	\$50,485.44	\$0.00	\$0.00	\$0.00	\$50,485.44
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2019	25400	Operation	: 4.56E+08	C003005	6600146	4561600314860946		CHAGR873 0		Default Loc	\$702.48	\$0.00	\$0.00	\$0.00	\$702.48
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2019	25400	Operation	: 4.56E+08	C003005	6600146	4561600314861068		CHAGR842 0		Default Loc	\$16,735.45	\$0.00	\$0.00	\$0.00	\$16,735.45
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2019	25400	Operation	: 4.56E+08	C003005	6600146	4561600314861120		CHAGR843 0		Default Loc	\$16,921.32	\$0.00	\$0.00	\$0.00	\$16,921.32
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2018	25400	Operation	: 4.56E+08	C003005	6600146	4561600314861088		CHAGR843 0		Default Loc	\$10,045.33	-\$10,045.33	\$0.00	-\$10,045.33	\$0.00
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2019	25400	Operation	: 4.56E+08	C003005	6600146	4561600314861160		CHAGR844 0		Default Loc	\$23,324.26	\$0.00	-\$3,497.04	-\$3,497.04	\$19,827.22
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2019	25400	Operation	: 4.56E+08	C003005	6600146	4561600314861153		CHAGR844 0		Default Loc	\$182.63	-\$182.63	\$0.00	-\$182.63	\$0.00
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2019	25400	Operation	: 4.56E+08	C003005	6600146	4561600314861104		CHAGR843 0		Default Loc	\$61,831.65	\$0.00	\$0.00	\$0.00	\$61,831.65
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2019	25400	Operation	: 4.56E+08	C003005	6600146	4561600314861052		CHAGR841 0		Default Loc	\$10,408,626.62	\$0.00	\$0.00	\$0.00	\$10,408,626.62
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2020	25400	Operation	: 4.56E+08	C003005	6600146	4561600314861182		CHAGR844 0		Default Loc	\$0.00	\$13,041.33	\$7,470.83	\$20,512.16	\$20,512.16
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2020	25400	Operation	: 4.56E+08	C003005	6600146	4561600314861187		CHAGR844 0		Default Loc	\$0.00	\$40,789.28	\$0.00	\$40,789.28	\$40,789.28

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Fund Code	Fund Code Title	ppropriatic 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	2020	25400	Operation	: 4.56E+08	C003005	6600146	4561600314861191	CHAGR844	0	Default Loc	\$0.00	\$94,258.00	\$0.00	\$94,258.00	\$94,258.00	
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2020	25400	Operation	: 4.56E+08	C003005	6600146	4561600314861160	CHAGR844	0	Default Loc	\$0.00	\$1,168.96	-\$1,168.96	\$0.00	\$0.00	
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2020	25400	Operation	: 4.56E+08	C003005	6600146	4561600314861053	CHAGR842	0	Default Loc	\$0.00	\$85,731.00	\$0.00	\$85,731.00	\$85,731.00	
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2018	25400	Operation	: 4.56E+08	C003005	6600146	4561600314861075	CHAGR843	0	Default Loc	\$149.96	\$0.00	\$0.00	\$0.00	\$149.96	
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2019	25400	Operation	: 4.56E+08	C003005	6600146	4561600314860936	CHAGR872	0	Default Loc	\$7,788.29	-\$7,788.29	\$0.00	-\$7,788.29	\$0.00	
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2019	25400	Operation	: 4.56E+08	C003005	6600146	4561600314861170	CHAGR844	0	Default Loc	\$22,135.92	\$0.00	\$0.00	\$0.00	\$22,135.92	
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2019	25400	Operation	: 4.56E+08	C003005	6600147	4561600324861161	CHAGR844	0	Default Loc	\$33,419.95	\$0.00	\$0.00	\$0.00	\$33,419.95	
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2019	25400	Operation	: 4.56E+08	C003005	6600146	4561600314861145	CHAGR844	0	Default Loc	\$12,149.46	\$0.00	\$0.00	\$0.00	\$12,149.46	
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2020	25400	Operation	: 4.56E+08	C003005	6600146	4561600314861139	AGR84417	0	Default Loc	\$0.00	\$91,700.48	\$0.00	\$91,700.48	\$91,700.48	
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2020	25400	Operation	: 4.56E+08	C003005	6600146	4561600314861198	CHAGR844	0	Default Loc	\$0.00	\$8,325.31	\$0.00	\$8,325.31	\$8,325.31	
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2020	25400	Operation	: 4.56E+08	C003005	6600146	4561600314861203	CHAGR844	0	Default Loc	\$0.00	\$18,440.99	\$0.00	\$18,440.99	\$18,440.99	
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2020	25400	Operation	: 4.56E+08	C003005	6600146	4561600314861196	CHAGR844	0	Default Loc	\$0.00	\$13,055.47	\$0.00	\$13,055.47	\$13,055.47	
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2020	25400	Operation	: 4.56E+08	C003005	6600146	4561600314861186	CHAGR844	0	Default Loc	\$0.00	\$11,178.00	\$0.00	\$11,178.00	\$11,178.00	
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2020	25400	Operation	: 4.56E+08	C003005	6600147	4561600324861175	CHAGR844	0	Default Loc	\$0.00	\$38,834.96	\$0.00	\$38,834.96	\$38,834.96	
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2020	25400	Operation	: 4.56E+08	C003005	6600146	4561600314861098	CHAGR843	0	Default Loc	\$0.00	\$54,464.78	\$0.00	\$54,464.78	\$54,464.78	
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2020	25400	Operation	: 4.56E+08	C003005	6600146	4561600314861121	CHAGR844	0	Default Loc	\$0.00	\$299.86	\$4,511.39	\$4,811.25	\$4,811.25	
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2020	25400	Operation	: 4.56E+08	C003005	6600146	4561600314861120	CHAGR843	0	Default Loc	\$0.00	\$317,212.30	\$0.00	\$317,212.30	\$317,212.30	
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2020	25400	Operation	: 4.56E+08	C003005	6600147	4561600324801577	CHAGR878	0	Default Loc	\$0.00	\$25,242.72	\$25,242.72	\$50,485.44	\$50,485.44	
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2019	25400	Operation	: 4.56E+08	C003005	6600146	4561600314861144	CHAGR844	0	Default Loc	\$3,427.80	\$0.00	\$0.00	\$0.00	\$3,427.80	
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2018	25400	Operation	: 4.56E+08	C003005	6600147	4561600324860984	CHAGR840	0	Default Loc	\$67.81	\$0.00	-\$67.81	-\$67.81	\$0.00	
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2019	25400	Operation	: 4.56E+08	C003005	6600146	4561600314861135	CHAGR844	0	Default Loc	\$57,129.44	\$0.00	\$0.00	\$0.00	\$57,129.44	
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2018	25400	Operation	: 4.56E+08	C003005	6600146	4561600314861114	CHAGR843	0	Default Loc	\$1,896.61	-\$4.86	\$0.00	-\$4.86	\$1,891.75	
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2019	25400	Operation	: 4.56E+08	C003005	6600146	4561600314861134	CHAGR844	0	Default Loc	\$166,471.93	\$0.00	\$0.00	\$0.00	\$166,471.93	
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2019	25400	Operation	: 4.56E+08	C003005	6600146	4561600314861136	CHAGR844	0	Default Loc	\$20,035.01	\$0.00	\$0.00	\$0.00	\$20,035.01	
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2020	25400	Operation	: 4.56E+08	C003005	6600147	4561600324861176	CHAGR844	0	Default Loc	\$0.00	\$242,718.45	\$0.00	\$242,718.45	\$242,718.45	
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2020	25400	Operation	: 4.56E+08	C003005	6600147	4561600324861184	CHAGR844	0	Default Loc	\$0.00	\$11,578.29	-\$7,464.95	\$4,113.34	\$4,113.34	
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2020	25400	Operation	: 4.56E+08	C003005	6600146	4561600314861223	CHNF-20-1	0	Default Loc	\$0.00	\$67,345.00	\$0.00	\$67,345.00	\$67,345.00	
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2020	25400	Operation	: 4.56E+08	C003005	6600147	4561600324861210	CHAGR844	0	Default Loc	\$0.00	\$7,381.78	\$0.00	\$7,381.78	\$7,381.78	
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2020	25400	Operation	: 4.56E+08	C003005	6600146	4561600314861225	CHNF-19-4	0	Default Loc	\$0.00	\$33,747.57	\$0.00	\$33,747.57	\$33,747.57	
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2020	25400	Operation	: 4.56E+08	C003005	6600146	4561600314861197	CHAGR844	0	Default Loc	\$0.00	\$24,975.94	\$0.00	\$24,975.94	\$24,975.94	
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2017	25400	Operation	: 4.56E+08	C003005	6600147	4561600324861015	CHAGR840	0	Default Loc	\$581,487.16	-\$581,743.15	\$0.00	-\$581,743.15	-\$255.99	
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2018	25400	Operation	: 4.56E+08	C003005	6600146	4561600314861079	CHAGR843	0	Default Loc	\$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	: 4.56E+08	C003005	6600146	4561600314861139	AGR84417	0	Default Loc	\$54,055.25	\$0.00	\$0.00	\$0.00	\$54,055.25	
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2019	25400	Operation	: 4.56E+08	C003005	6600147	4561600324861065	CHAGR842	0	Default Loc	\$194,174.76	\$0.00	\$0.00	\$0.00	\$194,174.76	
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2019	25400	Operation	: 4.56E+08	C003005	6600147	4561600324861167	CHAGR844	0	Default Loc	\$3,229.20	\$0.00	\$0.00	\$0.00	\$3,229.20	
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2019	25400	Operation	: 4.56E+08	C003005	6600146	4561600314861102	CHAGR843	0	Default Loc	\$1,020.18	-\$1,020.18	\$0.00	-\$1,020.18	\$0.00	
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2019	25400	Operation	: 4.56E+08	C003005	6600146	4561600314861162	CHAGR844	0	Default Loc	\$20,251.77	-\$13,520.16	\$0.00	-\$13,520.16	\$6,731.61	
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2019	25400	Operation	: 4.56E+08	C003005	6600146	4561600314861130	CHAGR844	0	Default Loc	\$443,163.35	\$0.00	\$0.00	\$0.00	\$443,163.35	
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2020	25400	Operation	: 4.56E+08	C003005	6600147	4561600324861201	CHAGR844	0	Default Loc	\$0.00	\$46,601.94	\$0.00	\$46,601.94	\$46,601.94	
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2020	25400	Operation	: 4.56E+08	C003005	6600146	4561600314861135	CHAGR844	0	Default Loc	\$0.00	\$221,359.20	\$0.00	\$221,359.20	\$221,359.20	
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2020	25400	Operation	: 4.56E+08	C003005	6600146	4561600314861052	CHAGR841	0	Default Loc	\$0.00	\$2,279,006.51	\$584,470.62	\$2,863,477.13	\$2,863,477.13	
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2020	25400	Operation	: 4.56E+08	C003005	6600146	4561600314861202	CHAGR844	0	Default Loc	\$0.00	\$29,644.66	\$0.00	\$29,644.66	\$29,644.66	
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2020	25400	Operation	: 4.56E+08	C003005	6600146	4561600314861128	CHAGR844	0	Default Loc	\$0.00	\$9,787.58	\$0.00	\$9,787.58	\$9,787.58	
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2019	25400	Operation	: 4.56E+08	C003005	6600146	4561600314861174	CHAGR844	0	Default Loc	\$25,000.00	\$0.00	\$0.00	\$0.00	\$25,000.00	
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2019	25400	Operation	: 4.56E+08	C003005	6600146	4561600314861098	CHAGR843	0	Default Loc	\$31,889.11	\$0.00	\$0.00	\$0.00	\$31,889.11	
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2019	25400	Operation	: 4.56E+08	C003005	6600146	4561600314861179	CHAGR844	0	Default Loc	\$20,000.00	\$0.00	-\$382.93	-\$382.93	\$19,617.07	
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2019	25400	Operation	: 4.56E+08	C003005	6600146	4561600314861063	CHAGR842	0	Default Loc	\$9,628.13	\$0.00	\$0.00	\$0.00	\$9,628.13	
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2018	25400	Operation	: 4.56E+08	C003005	6600146	4561600314861072	CHAGR842	0	Default Loc	\$2,578.06	\$0.00	\$0.00	\$0.00	\$2,578.06	
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2019	25400	Operation	: 4.56E+08	C003005	6600147	4561600324861176	CHAGR844	0	Default Loc	\$66,702.80	\$0.00	\$0.00	\$0.00	\$66,702.80	
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2019	25400	Operation	: 4.56E+08	C003005	6600146	4561600314861157	CHAGR844	0	Default Loc	\$37,812.96	\$0.00	-\$147.10	-\$147.10	\$37,665.86	
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2019	25400	Operation	: 4.56E+08	C003005	6600146	4561600314861164	CHAGR844	0	Default Loc	\$4,583.97	-\$4,583.97	\$0.00	-\$4,583.97	\$0.00	
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2020	25400	Operation	: 4.56E+08	C003005	6600146	4561600314861163	CHAGR844	0	Default Loc	\$0.00	\$9,202.28	-\$177.09	\$9,025.19	\$9,025.19	

BROOKHAVEN NATIONAL LABORATORY
 CONTRACT MOD # 0165 [April]
 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
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2020	25400	Operation	4.56E+08	C003005	6600146	4561600314861133	CHAGR844	0	Default Loc		\$0.00	\$41,504.03	\$0.00	\$41,504.03	\$41,504.03
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2020	25400	Operation	4.56E+08	C003005	6600147	4561600324861213	CHAGR844	0	Default Loc		\$0.00	\$33,301.25	\$0.00	\$33,301.25	\$33,301.25
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2020	25400	Operation	4.56E+08	C003005	6600146	4561600314861177	CHAGR844	0	Default Loc		\$0.00	\$87,619.62	\$22,644.07	\$110,263.69	\$110,263.69
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2020	25400	Operation	4.56E+08	C003005	6600146	4561600314861212	CHAGR844	0	Default Loc		\$0.00	\$75,000.00	\$0.00	\$75,000.00	\$75,000.00
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2020	25400	Operation	4.56E+08	C003005	6600146	4561600314861162	CHAGR844	0	Default Loc		\$0.00	\$68.15	\$0.00	\$68.15	\$68.15
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2020	25400	Operation	4.56E+08	C003005	6600146	4561600314861200	CHAGR844	0	Default Loc		\$0.00	\$265,631.07	\$0.00	\$265,631.07	\$265,631.07
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2020	25400	Operation	4.56E+08	C003005	6600147	4561600324861189	CHAGR844	0	Default Loc		\$0.00	\$26,747.57	\$0.00	\$26,747.57	\$26,747.57
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2019	25400	Operation	4.56E+08	C003005	6600146	4561600314861158	CHAGR844	0	Default Loc		\$6,021.68	-\$447.24	\$0.00	-\$447.24	\$5,574.44
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2019	25400	Operation	4.56E+08	C003005	6600147	4561600324861076	CHAGR843	0	Default Loc		\$265,095.87	\$0.00	\$0.00	\$0.00	\$265,095.87
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2019	25400	Operation	4.56E+08	C003005	6600146	4561600314861023	CHAGR840	0	Default Loc		\$59,729.79	\$0.00	\$0.00	\$0.00	\$59,729.79
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2019	25400	Operation	4.56E+08	C003005	6600146	4561600314861128	CHAGR844	0	Default Loc		\$72,436.83	\$0.00	\$0.00	\$0.00	\$72,436.83
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2019	25400	Operation	4.56E+08	C003005	6600146	4561600314861165	CHAGR844	0	Default Loc		\$473.59	\$0.00	\$0.00	\$0.00	\$473.59
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2019	25400	Operation	4.56E+08	C003005	6600146	4561600314861173	CHAGR844	0	Default Loc		\$517.07	\$0.00	\$0.00	\$0.00	\$517.07
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2019	25400	Operation	4.56E+08	C003005	6600146	4561600314861163	CHAGR844	0	Default Loc		\$5,557.10	\$0.00	\$0.00	\$0.00	\$5,557.10
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2020	25400	Operation	4.56E+08	C003005	6600146	4561600314861023	CHAGR840	0	Default Loc		\$0.00	\$64,324.80	\$10,055.71	\$74,380.51	\$74,380.51
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2020	25400	Operation	4.56E+08	C003005	6600146	4561600314861181	CHAGR844	0	Default Loc		\$0.00	\$44,271.84	\$0.00	\$44,271.84	\$44,271.84
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2020	25400	Operation	4.56E+08	C003005	6600146	4561600314861159	CHAGR844	0	Default Loc		\$0.00	\$17,563.33	\$0.00	\$17,563.33	\$17,563.33
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2020	25400	Operation	4.56E+08	C003005	6600146	4561600314861104	CHAGR843	0	Default Loc		\$0.00	\$54,080.51	\$4,215.14	\$58,295.65	\$58,295.65
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2020	25400	Operation	4.56E+08	C003005	6600146	4561600314861204	CHAGR844	0	Default Loc		\$0.00	\$200,000.00	\$0.00	\$200,000.00	\$200,000.00
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2020	25400	Operation	4.56E+08	C003005	6600146	4561600314861178	CHAGR844	0	Default Loc		\$0.00	\$116,875.00	\$0.00	\$116,875.00	\$116,875.00
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2020	25400	Operation	4.56E+08	C003005	6600146	4561600314861195	CHAGR844	0	Default Loc		\$0.00	\$166,043.77	\$0.00	\$166,043.77	\$166,043.77
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2017	25400	Operation	4.56E+08	C003005	6600147	4561600324801577	CHAGR878	0	Default Loc		\$13,862.87	\$0.00	\$0.00	\$0.00	\$13,862.87
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2018	25400	Operation	4.56E+08	C003005	6600146	4561600314861090	CHAGR843	0	Default Loc		\$29,453.57	\$0.00	\$0.00	\$0.00	\$29,453.57
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2019	25400	Operation	4.56E+08	C003005	6600147	4561600324861184	CHAGR844	0	Default Loc		\$23,335.70	\$0.00	\$0.00	\$0.00	\$23,335.70
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2019	25400	Operation	4.56E+08	C003005	6600146	4561600314861133	CHAGR844	0	Default Loc		\$25,432.08	\$0.00	\$0.00	\$0.00	\$25,432.08
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2019	25400	Operation	4.56E+08	C003005	6600147	4561600324861032	CHAGR841	0	Default Loc		\$7,756.88	\$0.00	\$0.00	\$0.00	\$7,756.88
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2016	25400	Operation	4.56E+08	C003005	6600146	4561600314860871	CHAGR872	0	Default Loc		\$13,578.50	\$0.00	\$0.00	\$0.00	\$13,578.50
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2020	25400	Operation	4.56E+08	C003005	6600146	4561600314861224	CHNF-20-1	0	Default Loc		\$0.00	\$50,000.00	\$0.00	\$50,000.00	\$50,000.00
511	089-X-0222 - Science Reimbursable Work with Non-Federal	2020	25400	Operation	4.56E+08	C003005	6600146	4561600314861217	CHAGR844	0	Default Loc		\$0.00	\$133,205.02	\$0.00	\$133,205.02	\$133,205.02
512	089-X-0222 - Science Reimbursable Work with Other Federa	2015	25400	Operation	4.56E+08	C003005	6600053	4561402204803492	CHAGRNIF	0	Default Loc		\$822,752.00	\$0.00	\$0.00	\$0.00	\$822,752.00
512	089-X-0222 - Science Reimbursable Work with Other Federa	2016	25400	Operation	4.56E+08	C003005	6600099	4561403744860941	CHAGRNRC	0	Default Loc		\$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	4.56E+08	C003005	6600066	4561403514860970	CHAGR193	0	Default Loc		\$503,880.42	\$0.00	\$0.00	\$0.00	\$503,880.42
512	089-X-0222 - Science Reimbursable Work with Other Federa	2014	25400	Operation	4.56E+08	C003005	6600073	4561403584860852	CHAGR017	0	Default Loc		\$83,084.91	\$0.00	\$0.00	\$0.00	\$83,084.91
512	089-X-0222 - Science Reimbursable Work with Other Federa	2013	25400	Operation	4.56E+08	C003005	6600007	4561400504860561	CHAGR9EV	0	Default Loc		\$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	4.56E+08	C003005	6600072	4561403574860914	CHAGR193	0	Default Loc		\$6,708.87	\$0.00	\$0.00	\$0.00	\$6,708.87
512	089-X-0222 - Science Reimbursable Work with Other Federa	2019	25400	Operation	4.56E+08	C003005	6600007	4561400504861123	CHAGRP18	0	Default Loc		\$81,383.58	\$0.00	\$0.00	\$0.00	\$81,383.58
512	089-X-0222 - Science Reimbursable Work with Other Federa	2014	25400	Operation	4.56E+08	C003005	6600053	4561402204803492	CHAGRNIF	0	Default Loc		\$731,897.00	\$0.00	\$0.00	\$0.00	\$731,897.00
512	089-X-0222 - Science Reimbursable Work with Other Federa	2017	25400	Operation	4.56E+08	C003005	6600007	4561400504861037	CHAGR17E	0	Default Loc		\$3.72	\$0.00	\$0.00	\$0.00	\$3.72
512	089-X-0222 - Science Reimbursable Work with Other Federa	2020	25400	Operation	4.56E+08	C003005	6600069	4561403544860930	CHAGRAID	0	Default Loc		\$0.00	\$61,056.55	\$0.00	\$61,056.55	\$61,056.55
512	089-X-0222 - Science Reimbursable Work with Other Federa	2005	25400	Operation	4.56E+08	C003005	6600053	4561402204803774	CHAGRRW	0	Default Loc		\$527,491.57	\$0.00	\$0.00	\$0.00	\$527,491.57
512	089-X-0222 - Science Reimbursable Work with Other Federa	2014	25400	Operation	4.56E+08	C003005	6600099	4561403744860657	CH189V61	0	Default Loc		\$29,137.54	\$0.00	\$0.00	\$0.00	\$29,137.54
512	089-X-0222 - Science Reimbursable Work with Other Federa	2019	25400	Operation	4.56E+08	C003005	6600066	4561403514861183	CH1931CP	0	Default Loc		\$11,000,000.00	\$0.00	\$0.00	\$0.00	\$11,000,000.00
512	089-X-0222 - Science Reimbursable Work with Other Federa	2018	25400	Operation	4.56E+08	C003005	6600050	4561401964860992	CHAGRNNA	0	Default Loc		\$50.71	\$0.00	\$0.00	\$0.00	\$50.71
512	089-X-0222 - Science Reimbursable Work with Other Federa	2014	25400	Operation	4.56E+08	C003005	6600096	4561403714860776	CH189QB	0	Default Loc		\$9,993.07	\$0.00	\$0.00	\$0.00	\$9,993.07
512	089-X-0222 - Science Reimbursable Work with Other Federa	2016	25400	Operation	4.56E+08	C003005	6600099	4561403744860817	CH189V64	0	Default Loc		\$1,784.78	\$0.00	\$0.00	\$0.00	\$1,784.78
512	089-X-0222 - Science Reimbursable Work with Other Federa	2019	25400	Operation	4.56E+08	C003005	6600096	4561403714861125	CHNRC313	0	Default Loc		\$155,641.60	\$0.00	\$0.00	\$0.00	\$155,641.60
512	089-X-0222 - Science Reimbursable Work with Other Federa	2014	25400	Operation	4.56E+08	C003005	6600099	4561403744860697	CH189N67	0	Default Loc		\$67,304.85	-\$67,304.85	\$0.00	-\$67,304.85	\$0.00
512	089-X-0222 - Science Reimbursable Work with Other Federa	2016	25400	Operation	4.56E+08	C003005	6600053	4561402204803492	CHAGRNIF	0	Default Loc		\$455,077.00	\$0.00	\$0.00	\$0.00	\$455,077.00
512	089-X-0222 - Science Reimbursable Work with Other Federa	2018	25400	Operation	4.56E+08	C003005	6600096	4561403714860873	CHAGRNRC	0	Default Loc		\$129,900.08	\$0.00	\$0.00	\$0.00	\$129,900.08
512	089-X-0222 - Science Reimbursable Work with Other Federa	2019	25400	Operation	4.56E+08	C003005	6600050	4561401964861025	CHAGRNNA	0	Default Loc		\$1,494.72	\$0.00	\$0.00	\$0.00	\$1,494.72
512	089-X-0222 - Science Reimbursable Work with Other Federa	2017	25400	Operation	4.56E+08	C003005	6600007	4561400504861041	CHAGR201	0	Default Loc		\$109.78	\$0.00	\$0.00	\$0.00	\$109.78
512	089-X-0222 - Science Reimbursable Work with Other Federa	2019	25400	Operation	4.56E+08	C003005	6600096	4561403714860873	CHAGRNRC	0	Default Loc		\$882,226.04	\$0.00	\$0.00	\$0.00	\$882,226.04

BROOKHAVEN NATIONAL LABORATORY
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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	2013	25400	Operation	4.56E+08	C003005	6600053	4561402204860794		CHAGRAGN0		Default Loc	\$8,934.17	\$0.00	\$0.00	\$0.00	\$8,934.17
512	089-X-0222 - Science Reimbursable Work with Other Federa	2015	25400	Operation	4.56E+08	C003005	6600050	4561401964860927		CHARGNNL0		Default Loc	\$354.45	\$0.00	\$0.00	\$0.00	\$354.45
512	089-X-0222 - Science Reimbursable Work with Other Federa	2019	25400	Operation	4.56E+08	C003005	6600007	4561400504861119		CHAGRP180		Default Loc	\$699,896.32	\$0.00	\$0.00	\$0.00	\$699,896.32
512	089-X-0222 - Science Reimbursable Work with Other Federa	2019	25400	Operation	4.56E+08	C003005	6600050	4561401964860979		CHAGRNNJ0		Default Loc	\$7,251,862.99	-\$3,592,233.01	\$0.00	-\$3,592,233.01	\$3,659,629.98
512	089-X-0222 - Science Reimbursable Work with Other Federa	2019	25400	Operation	4.56E+08	C003005	6600069	4561403544860930		CHAGRAID0		Default Loc	\$359,733.49	\$0.00	\$0.00	\$0.00	\$359,733.49
512	089-X-0222 - Science Reimbursable Work with Other Federa	2005	25400	Operation	4.56E+08	C003005	6600066	4561403514806666		CHAGRRW0		Default Loc	\$394,234.20	\$0.00	\$0.00	\$0.00	\$394,234.20
512	089-X-0222 - Science Reimbursable Work with Other Federa	2017	25400	Operation	4.56E+08	C003005	6600100	4561403754860765		CH189N750		Default Loc	\$280.57	\$0.00	\$0.00	\$0.00	\$280.57
512	089-X-0222 - Science Reimbursable Work with Other Federa	2013	25400	Operation	4.56E+08	C003005	6600067	4561403524860796		CHAGRSIA0		Default Loc	\$19.78	\$0.00	\$0.00	\$0.00	\$19.78
512	089-X-0222 - Science Reimbursable Work with Other Federa	2020	25400	Operation	4.56E+08	C003005	6600096	4561403714861126		CHNRC3130		Default Loc	\$0.00	\$1,213,592.29	-\$0.06	\$1,213,592.23	\$1,213,592.23
512	089-X-0222 - Science Reimbursable Work with Other Federa	2020	25400	Operation	4.56E+08	C003005	6600066	4561403514861183		CH1931CP0		Default Loc	\$0.00	\$1,500,000.00	\$0.00	\$1,500,000.00	\$1,500,000.00
512	089-X-0222 - Science Reimbursable Work with Other Federa	2020	25400	Operation	4.56E+08	C003005	6600096	4561403714861185		CHNRC3130		Default Loc	\$0.00	\$97,087.38	\$0.00	\$97,087.38	\$97,087.38
512	089-X-0222 - Science Reimbursable Work with Other Federa	2020	25400	Operation	4.56E+08	C003005	6600096	4561403714861228		CH3131000		Default Loc	\$0.00	\$0.00	\$48,543.69	\$48,543.69	\$48,543.69
512	089-X-0222 - Science Reimbursable Work with Other Federa	2019	25400	Operation	4.56E+08	C003005	6600050	4561401964860991		CHAGRNN0		Default Loc	\$112,621.36	\$0.00	\$0.00	\$0.00	\$112,621.36
512	089-X-0222 - Science Reimbursable Work with Other Federa	2014	25400	Operation	4.56E+08	C003005	6600073	4561403583011110		CRAGRS-Of0		Default Loc	\$121.25	-\$121.25	\$0.00	-\$121.25	\$0.00
512	089-X-0222 - Science Reimbursable Work with Other Federa	2015	25400	Operation	4.56E+08	C003005	6600007	4561400504860561		CHAGR9EW0		Default Loc	\$1.29	\$0.00	\$0.00	\$0.00	\$1.29
512	089-X-0222 - Science Reimbursable Work with Other Federa	2015	25400	Operation	4.56E+08	C003005	6600072	4561403574860914		CHAGR1930		Default Loc	\$260.99	\$0.00	\$0.00	\$0.00	\$260.99
512	089-X-0222 - Science Reimbursable Work with Other Federa	2019	25400	Operation	4.56E+08	C003005	6600007	4561400504861131		CHAGRER20		Default Loc	\$12,305.74	\$0.00	\$0.00	\$0.00	\$12,305.74
512	089-X-0222 - Science Reimbursable Work with Other Federa	2019	25400	Operation	4.56E+08	C003005	6600050	4561401964861073		CHAGR80H0		Default Loc	\$144,726.35	\$0.00	\$0.00	\$0.00	\$144,726.35
512	089-X-0222 - Science Reimbursable Work with Other Federa	2016	25400	Operation	4.56E+08	C003005	6600050	4561401964860745		CHAGRNNJ0		Default Loc	\$6,224.31	\$0.00	\$0.00	\$0.00	\$6,224.31
512	089-X-0222 - Science Reimbursable Work with Other Federa	2019	25400	Operation	4.56E+08	C003005	6600053	4561402204861180		CHAGRP300		Default Loc	\$3,600,000.00	\$0.00	\$0.00	\$0.00	\$3,600,000.00
512	089-X-0222 - Science Reimbursable Work with Other Federa	2020	25400	Operation	4.56E+08	C003005	6600096	4561403714860873		CHAGRNR0		Default Loc	\$0.00	\$111,650.48	\$82,524.27	\$194,174.75	\$194,174.75
512	089-X-0222 - Science Reimbursable Work with Other Federa	2020	25400	Operation	4.56E+08	C003005	6600096	4561403714861125		CHNRC3130		Default Loc	\$0.00	\$169,902.91	\$0.00	\$169,902.91	\$169,902.91
512	089-X-0222 - Science Reimbursable Work with Other Federa	2017	25400	Operation	4.56E+08	C003005	6600099	4561403744860911		CHAGRNR0		Default Loc	\$72,595.39	\$0.00	\$0.00	\$0.00	\$72,595.39
512	089-X-0222 - Science Reimbursable Work with Other Federa	2014	25400	Operation	4.56E+08	C003005	6600007	4561400504860561		CHAGR9EW0		Default Loc	\$8,737.52	\$0.00	\$0.00	\$0.00	\$8,737.52
512	089-X-0222 - Science Reimbursable Work with Other Federa	2015	25400	Operation	4.56E+08	C003005	6600067	4561403524860964		CHAGR1930		Default Loc	\$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	4.56E+08	C003005	6600050	4561401964860991		CHAGRNN0		Default Loc	\$190,814.09	\$0.00	\$0.00	\$0.00	\$190,814.09
512	089-X-0222 - Science Reimbursable Work with Other Federa	2018	25400	Operation	4.56E+08	C003005	6600069	4561403544860930		CHAGRAID0		Default Loc	\$59,493.70	\$0.00	\$0.00	\$0.00	\$59,493.70
512	089-X-0222 - Science Reimbursable Work with Other Federa	2017	25400	Operation	4.56E+08	C003005	6600066	4561403514861057		CH1931CP0		Default Loc	\$1,583,240.81	\$0.00	\$0.00	\$0.00	\$1,583,240.81
512	089-X-0222 - Science Reimbursable Work with Other Federa	2018	25400	Operation	4.56E+08	C003005	6600066	4561403514861127		CH1931CP0		Default Loc	\$8,220,896.20	\$0.00	\$0.00	\$0.00	\$8,220,896.20
512	089-X-0222 - Science Reimbursable Work with Other Federa	2012	25400	Operation	4.56E+08	C003005	6600053	4561402204804168		CHAGRY100		Default Loc	\$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	4.56E+08	C003005	6600099	4561403744860657		CH189V610		Default Loc	\$9,708.74	\$0.00	\$0.00	\$0.00	\$9,708.74
512	089-X-0222 - Science Reimbursable Work with Other Federa	2015	25400	Operation	4.56E+08	C003005	6600099	4561403744860913		CHAGRNR0		Default Loc	\$151.73	\$0.00	\$0.00	\$0.00	\$151.73
512	089-X-0222 - Science Reimbursable Work with Other Federa	2017	25400	Operation	4.56E+08	C003005	6600007	4561400504861054		CHAGRNA10		Default Loc	\$8,453.63	\$0.00	\$0.00	\$0.00	\$8,453.63
512	089-X-0222 - Science Reimbursable Work with Other Federa	2016	25400	Operation	4.56E+08	C003005	6600066	4561403514861012		CHAGR1930		Default Loc	\$702,340.86	\$0.00	\$0.00	\$0.00	\$702,340.86
512	089-X-0222 - Science Reimbursable Work with Other Federa	2017	25400	Operation	4.56E+08	C003005	6600099	4561403744860901		CHAGRNR0		Default Loc	\$34,547.10	\$0.00	\$0.00	\$0.00	\$34,547.10
512	089-X-0222 - Science Reimbursable Work with Other Federa	2018	25400	Operation	4.56E+08	C003005	6600051	4561402004861105		CHAGR1830		Default Loc	\$10,509.17	\$0.00	\$0.00	\$0.00	\$10,509.17
512	089-X-0222 - Science Reimbursable Work with Other Federa	2019	25400	Operation	4.56E+08	C003005	6600096	4561403714861185		CHNRC3130		Default Loc	\$145,631.07	\$0.00	\$0.00	\$0.00	\$145,631.07
512	089-X-0222 - Science Reimbursable Work with Other Federa	2019	25400	Operation	4.56E+08	C003005	6600096	4561403714861126		CHNRC3130		Default Loc	\$302,153.89	\$0.00	\$0.00	\$0.00	\$302,153.89
512	089-X-0222 - Science Reimbursable Work with Other Federa	2015	25400	Operation	4.56E+08	C003005	6600053	4561402204860897		CHAGRR210		Default Loc	\$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	4.56E+08	C003005	6600053	4561402204860902		CHAGRP410		Default Loc	\$94,589.38	\$0.00	\$0.00	\$0.00	\$94,589.38
512	089-X-0222 - Science Reimbursable Work with Other Federa	2015	25400	Operation	4.56E+08	C003005	6600007	4561400504860959		CHAGR2010		Default Loc	\$473.22	\$0.00	\$0.00	\$0.00	\$473.22
512	089-X-0222 - Science Reimbursable Work with Other Federa	2018	25400	Operation	4.56E+08	C003005	6600096	4561403714861126		CHNRC3130		Default Loc	\$252,639.11	\$0.00	\$0.00	\$0.00	\$252,639.11
512	089-X-0222 - Science Reimbursable Work with Other Federa	2016	25400	Operation	4.56E+08	C003005	6600099	4561403744860760		CH189N690		Default Loc	\$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	4.56E+08	C003005	6600099	4561403744860724		CH189V610		Default Loc	\$3,761.11	\$0.00	\$0.00	\$0.00	\$3,761.11
512	089-X-0222 - Science Reimbursable Work with Other Federa	2016	25400	Operation	4.56E+08	C003005	6600099	4561403744860948		CHAGRNR0		Default Loc	\$93,297.65	\$0.00	\$0.00	\$0.00	\$93,297.65
512	089-X-0222 - Science Reimbursable Work with Other Federa	2019	25400	Operation	4.56E+08	C003005	6600050	4561401964861154		CHAGR80L0		Default Loc	\$17,223.11	\$0.00	\$0.00	\$0.00	\$17,223.11
512	089-X-0222 - Science Reimbursable Work with Other Federa	2013	25400	Operation	4.56E+08	C003005	6600066	4561403514860844		CHAGRSIA0		Default Loc	\$3,823.49	\$0.00	\$0.00	\$0.00	\$3,823.49
512	089-X-0222 - Science Reimbursable Work with Other Federa	2017	25400	Operation	4.56E+08	C003005	6600007	4561400504860843		CHAGR2010		Default Loc	\$611.68	\$0.00	\$0.00	\$0.00	\$611.68
512	089-X-0222 - Science Reimbursable Work with Other Federa	2017	25400	Operation	4.56E+08	C003005	6600099	4561403744860947		CHAGRNR0		Default Loc	\$1,430.36	-\$1,430.36	\$0.00	-\$1,430.36	\$0.00
512	089-X-0222 - Science Reimbursable Work with Other Federa	2018	25400	Operation	4.56E+08	C003005	6600050	4561401964861069		CHAGR80H0		Default Loc	\$134,939.61	\$0.00	\$0.00	\$0.00	\$134,939.61
512	089-X-0222 - Science Reimbursable Work with Other Federa	2013	25400	Operation	4.56E+08	C003005	6600007	4561400504860849		CHAGR2010		Default Loc	\$2,007.03	-\$2,007.03	\$0.00	-\$2,007.03	\$0.00
512	089-X-0222 - Science Reimbursable Work with Other Federa	2019	25400	Operation	4.56E+08	C003005	6600099	4561403744860894		CHAGRNR0		Default Loc	\$1,553.31	\$0.00	\$0.00	\$0.00	\$1,553.31

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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	2007	25400	Operation	: 4.56E+08	C003005	6600050	4561401964860316	CHAGRNNJ	0	Default Loc		\$20,870.32	\$0.00	\$0.00	\$0.00	\$20,870.32
512	089-X-0222 - Science Reimbursable Work with Other Federa	2019	25400	Operation	: 4.56E+08	C003005	6600050	4561401964860942	CHAGRNNJ	0	Default Loc		\$181,755.69	\$0.00	\$0.00	\$0.00	\$181,755.69
512	089-X-0222 - Science Reimbursable Work with Other Federa	2019	25400	Operation	: 4.56E+08	C003005	6600050	4561401964861169	CHAGR80G	0	Default Loc		\$273,330.10	\$0.00	\$0.00	\$0.00	\$273,330.10
512	089-X-0222 - Science Reimbursable Work with Other Federa	2019	25400	Operation	: 4.56E+08	C003005	6600073	4561403583015354	CRAGR084	0	Default Loc		\$194,174.76	\$0.00	\$0.00	\$0.00	\$194,174.76
512	089-X-0222 - Science Reimbursable Work with Other Federa	2019	25400	Operation	: 4.56E+08	C003005	6600053	4561402204861118	CHAGR1R2	0	Default Loc		\$199,458.49	\$0.00	\$0.00	\$0.00	\$199,458.49
512	089-X-0222 - Science Reimbursable Work with Other Federa	2018	25400	Operation	: 4.56E+08	C003005	6600007	4561400504860850	CHAGR201	0	Default Loc		\$193.69	\$0.00	\$0.00	\$0.00	\$193.69
512	089-X-0222 - Science Reimbursable Work with Other Federa	2011	25400	Operation	: 4.56E+08	C003005	6600096	4561403714860532	CH189J414	0	Default Loc		\$3,429.21	\$0.00	\$0.00	\$0.00	\$3,429.21
517	089-X-0222 - Science RW Agreements for Commercializing Techn	2018	25400	Operation	: 4.56E+08	C003005	6600207	4561675C04861108	CHAGR843	0	Default Loc		\$3,060,444.99	\$0.00	\$0.00	\$0.00	\$3,060,444.99
517	089-X-0222 - Science RW Agreements for Commercializing Techn	2018	25400	Operation	: 4.56E+08	C003005	6600207	4561675C04860826	CHAGR872	0	Default Loc		\$7,745.02	\$0.00	\$0.00	\$0.00	\$7,745.02
517	089-X-0222 - Science RW Agreements for Commercializing Techn	2018	25400	Operation	: 4.56E+08	C003005	6600207	4561675C04860834	CHAGR872	0	Default Loc		\$13,298.02	\$0.00	\$0.00	\$0.00	\$13,298.02
517	089-X-0222 - Science RW Agreements for Commercializing Techn	2019	25400	Operation	: 4.56E+08	C003005	6600207	4561675C04861108	CHAGR843	0	Default Loc		\$3,602,103.30	\$0.00	\$0.00	\$0.00	\$3,602,103.30
517	089-X-0222 - Science RW Agreements for Commercializing Techn	2019	25400	Operation	: 4.56E+08	C003005	6600207	4561675C04860823	CHAGR872	0	Default Loc		\$35,674.26	\$0.00	\$0.00	\$0.00	\$35,674.26
517	089-X-0222 - Science RW Agreements for Commercializing Techn	2019	25400	Operation	: 4.56E+08	C003005	6600207	4561675C04861010	CHAGR873	0	Default Loc		\$3,138,491.98	\$0.00	\$0.00	\$0.00	\$3,138,491.98
517	089-X-0222 - Science RW Agreements for Commercializing Techn	2020	25400	Operation	: 4.56E+08	C003005	6600207	4561675C04861108	CHAGR843	0	Default Loc		\$0.00	\$913,847.57	\$346,590.29	\$1,260,437.86	\$1,260,437.86
525	089-20/21-0222 - Science RW with Other Federal Agencies	2020	25400	Operation	: 4.56E+08	C003005	6600050	4561401964861207	CHAGR80J	0	Default Loc		\$0.00	\$0.00	\$6,796,116.50	\$6,796,116.50	\$6,796,116.50
525	089-20/21-0222 - Science RW with Other Federal Agencies	2020	25400	Operation	: 4.56E+08	C003005	6600050	4561401964861216	CHAGR80H	0	Default Loc		\$0.00	\$100,266.99	\$0.00	\$100,266.99	\$100,266.99
525	089-20/21-0222 - Science RW with Other Federal Agencies	2020	25400	Operation	: 4.56E+08	C003005	6600050	4561401964861154	CHAGR80L	0	Default Loc		\$0.00	\$31,445.63	\$0.00	\$31,445.63	\$31,445.63
525	089-20/21-0222 - Science RW with Other Federal Agencies	2020	25400	Operation	: 4.56E+08	C003005	6600050	4561401964861214	CHAGRNNL	0	Default Loc		\$0.00	\$110,000.00	\$0.00	\$110,000.00	\$110,000.00
525	089-20/21-0222 - Science RW with Other Federal Agencies	2020	25400	Operation	: 4.56E+08	C003005	6600007	4561400504861131	CHAGRER2	0	Default Loc		\$0.00	\$69,527.18	\$0.00	\$69,527.18	\$69,527.18
525	089-20/21-0222 - Science RW with Other Federal Agencies	2020	25400	Operation	: 4.56E+08	C003005	6600050	4561401964861073	CHAGR80H	0	Default Loc		\$0.00	\$44,660.19	\$0.00	\$44,660.19	\$44,660.19
528	089-20/21-0222 ? Science CARES ACT Supplemental PL 116-136	2020	25400	Operation	: KC000000C	C002853	2925140	KC090101C0	Default WF	0	Default Loc		\$0.00	\$0.00	\$150,000.00	\$150,000.00	\$150,000.00
528	089-20/21-0222 ? Science CARES ACT Supplemental PL 116-136	2020	25400	Operation	: KP000000C	C001024	2925149	KP180730C0	Default WF	0	Default Loc		\$0.00	\$0.00	\$480,000.00	\$480,000.00	\$480,000.00
528	089-20/21-0222 ? Science CARES ACT Supplemental PL 116-136	2020	25400	Operation	: KC000000C	C002853	2925141	KC090201C0	Default WF	0	Default Loc		\$0.00	\$0.00	\$2,350,000.00	\$2,350,000.00	\$2,350,000.00
541	089-19/20-0222 ? Science Reimbursable Work with Other Federa	2020	25400	Operation	: 4.56E+08	C003005	6600050	4561401964861207	CHAGR80J	0	Default Loc		\$0.00	\$3,592,233.01	\$0.00	\$3,592,233.01	\$3,592,233.01
541	089-19/20-0222 ? Science Reimbursable Work with Other Federa	2020	25400	Operation	: 4.56E+08	C003005	6600050	4561401964860992	CHAGRNN	0	Default Loc		\$0.00	\$48,543.69	\$0.00	\$48,543.69	\$48,543.69
541	089-19/20-0222 ? Science Reimbursable Work with Other Federa	2020	25400	Operation	: 4.56E+08	C003005	6600050	4561401964861211	CHAGR80G	0	Default Loc		\$0.00	\$316,019.42	\$0.00	\$316,019.42	\$316,019.42
674	089-18/19-0228 - DA Primary Fund	2018	25400	Operation	: TT000000C	C003093	4500001	TT10200000	Default WF	0	Default Loc		\$9,923.86	\$0.00	\$0.00	\$0.00	\$9,923.86
679	089-15/16-0228 - DA Transfer from USAID (23 USC 2392)	2015	25400	Operation	: WA220000C	C001104	2822390	WA2230100	Default WF	302064	Climate REI		\$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	: WA220000C	C001104	2822390	WA2230100	Default WF	0	Default Loc		\$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	: WN000000C	C001118	1721222	WN0219064860825	CHAGR872	0	Default Loc		\$17,728.79	\$0.00	\$0.00	\$0.00	\$17,728.79
900	089-X-0240 - Weapons Activities (WA) Primary Fund (was T	2014	25400	Operation	: DP120400C	C000912	2220743	DP120401C0	Default WF	0	Default Loc		\$836.82	\$0.00	\$0.00	\$0.00	\$836.82
900	089-X-0240 - Weapons Activities (WA) Primary Fund (was T	2020	25400	Operation	: DP090900C	C002955	2223112	DP090901C0	Default WF	0	Default Loc		\$0.00	\$427,000.00	\$0.00	\$427,000.00	\$427,000.00
900	089-X-0240 - Weapons Activities (WA) Primary Fund (was T	2019	25400	Operation	: DP090900C	C002955	2223112	DP090901C0	Default WF	0	Default Loc		\$35,687.86	\$0.00	\$0.00	\$0.00	\$35,687.86
900	089-X-0240 - Weapons Activities (WA) Primary Fund (was T	2014	25400	Operation	: DP400000C	C000925	2222480	DP401109E0	Default WF	0	Default Loc		\$2,057.91	\$0.00	-\$2,057.91	-\$2,057.91	\$0.00
900	089-X-0240 - Weapons Activities (WA) Primary Fund (was T	2015	25400	Operation	: DP800000C	C002982	2222989	DP800000C0	Default WF	0	Default Loc		\$1,260.15	\$0.00	\$0.00	\$0.00	\$1,260.15
910	089-X-0240 - WA Reimbursable Work with Other Federal Age	2017	25400	Operation	: 4.56E+08	C003005	6600072	4561403574860787	CHAGRSIA	0	Default Loc		\$0.01	\$0.00	\$0.00	\$0.00	\$0.01
910	089-X-0240 - WA Reimbursable Work with Other Federal Age	2014	25400	Operation	: 4.56E+08	C003005	6600084	45614036E4841247	CHAGRHS	0	Default Loc		\$4,212.25	\$0.00	\$0.00	\$0.00	\$4,212.25
910	089-X-0240 - WA Reimbursable Work with Other Federal Age	2015	25400	Operation	: 4.56E+08	C003005	6600014	4561400754860884	CHAGR7	0	Default Loc		\$34,783.01	\$0.00	\$0.00	\$0.00	\$34,783.01
910	089-X-0240 - WA Reimbursable Work with Other Federal Age	2014	25400	Operation	: 4.56E+08	C003005	6600084	45614036E4860915	CHAGRHS	0	Default Loc		\$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	: 4.56E+08	C003005	6600084	45614036E4860789	CHAGRHS	0	Default Loc		\$4,403.81	\$0.00	\$0.00	\$0.00	\$4,403.81
910	089-X-0240 - WA Reimbursable Work with Other Federal Age	2014	25400	Operation	: 4.56E+08	C003005	6600072	4561403574860787	CHAGRSIA	0	Default Loc		\$849.00	\$0.00	\$0.00	\$0.00	\$849.00
910	089-X-0240 - WA Reimbursable Work with Other Federal Age	2015	25400	Operation	: 4.56E+08	C003005	6600084	45614036E4860847	CHAGRHS	0	Default Loc		\$34,200.86	\$0.00	\$0.00	\$0.00	\$34,200.86
1050	089-X-0243 - Other Defense Activities (ODA) Primary Fund	2019	25400	Operation	: HQ000000C	C002425	3184701	HQ10010000	Default WF	0	Default Loc		\$67,876.51	\$0.00	\$0.00	\$0.00	\$67,876.51
1050	089-X-0243 - Other Defense Activities (ODA) Primary Fund	2018	25400	Operation	: HU000000C	C002426	3184709	HU20061000	Default WF	0	Default Loc		\$8.89	\$0.00	\$0.00	\$0.00	\$8.89
1055	089-X-0243 - ODA Reimbursable Work with Other Federal Ag	2018	25400	Operation	: 4.56E+08	C003005	6600040	4561401424861082	CHAGREAC	0	Default Loc		\$403.92	-\$403.92	\$0.00	-\$403.92	\$0.00
1055	089-X-0243 - ODA Reimbursable Work with Other Federal Ag	2015	25400	Operation	: 4.56E+08	C003005	6600084	45614036E4860933	CHAGRHS	0	Default Loc		\$2,147.71	\$0.00	\$0.00	\$0.00	\$2,147.71
1055	089-X-0243 - ODA Reimbursable Work with Other Federal Ag	2018	25400	Operation	: 4.56E+08	C003005	6600040	4561401424861055	CHAGRNC	0	Default Loc		\$299,732.80	\$0.00	\$0.00	\$0.00	\$299,732.80
1055	089-X-0243 - ODA Reimbursable Work with Other Federal Ag	2018	25400	Operation	: 4.56E+08	C003005	6600040	4561401424861095	CHAGREAC	0	Default Loc		\$261.12	\$0.00	\$0.00	\$0.00	\$261.12
1055	089-X-0243 - ODA Reimbursable Work with Other Federal Ag	2018	25400	Operation	: 4.56E+08	C003005	6600040	4561401424861112	CHAGREAC	0	Default Loc		\$69,446.97	\$0.00	\$0.00	\$0.00	\$69,446.97
1055	089-X-0243 - ODA Reimbursable Work with Other Federal Ag	2019	25400	Operation	: 4.56E+08	C003005	6600040	4561401424861147	CHAGREAC	0	Default Loc		\$345.96	-\$345.96	\$0.00	-\$345.96	\$0.00
1055	089-X-0243 - ODA Reimbursable Work with Other Federal Ag	2019	25400	Operation	: 4.56E+08	C003005	6600084	45614036E4861129	CHAGR70R	0	Default Loc		\$112,112.00	\$0.00	\$0.00	\$0.00	\$112,112.00
1055	089-X-0243 - ODA Reimbursable Work with Other Federal Ag	2016	25400	Operation	: 4.56E+08	C003005	6600040	4561401424861013	CHAGRNI	0	Default Loc		\$100,000.00	\$0.00	\$0.00	\$0.00	\$100,000.00

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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	2019	25400	Operation	: 4.56E+08	C003005	6600040	4561401424861171	CHAGREAC	0	Default Loc		\$174,182.91	\$0.00	\$0.00	\$0.00	\$174,182.91
1055	089-X-0243 - ODA Reimbursable Work with Other Federal Ag	2018	25400	Operation	: 4.56E+08	C003005	6600040	4561401424861085	CHAGRNR7	0	Default Loc		\$996.57	\$0.00	\$0.00	\$0.00	\$996.57
1055	089-X-0243 - ODA Reimbursable Work with Other Federal Ag	2018	25400	Operation	: 4.56E+08	C003005	6600084	45614036E4861124	CHAGR70F	0	Default Loc		\$15,635.71	\$0.00	\$0.00	\$0.00	\$15,635.71
1055	089-X-0243 - ODA Reimbursable Work with Other Federal Ag	2020	25400	Operation	: 4.56E+08	C003005	6600084	45614036E3015399	CRAGR70R	0	Default Loc		\$0.00	\$30,000.00	\$0.00	\$30,000.00	\$30,000.00
1055	089-X-0243 - ODA Reimbursable Work with Other Federal Ag	2018	25400	Operation	: 4.56E+08	C003005	6600040	4561401424861113	CHAGREAC	0	Default Loc		\$3,776.95	\$0.00	\$0.00	\$0.00	\$3,776.95
1055	089-X-0243 - ODA Reimbursable Work with Other Federal Ag	2016	25400	Operation	: 4.56E+08	C003005	6600084	45614036E4860960	CHAGRHS	0	Default Loc		\$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	: 4.56E+08	C003005	6600084	45614036E4861048	CHAGRHS	0	Default Loc		\$6,585.86	\$0.00	\$0.00	\$0.00	\$6,585.86
1055	089-X-0243 - ODA Reimbursable Work with Other Federal Ag	2017	25400	Operation	: 4.56E+08	C003005	6600084	45614036E4861049	CHAGRHS	0	Default Loc		\$1,108.00	\$0.00	\$0.00	\$0.00	\$1,108.00
1055	089-X-0243 - ODA Reimbursable Work with Other Federal Ag	2019	25400	Operation	: 4.56E+08	C003005	6600040	4561401424861152	CHAGRHQ	0	Default Loc		\$172,483.51	\$0.00	\$0.00	\$0.00	\$172,483.51
1055	089-X-0243 - ODA Reimbursable Work with Other Federal Ag	2019	25400	Operation	: 4.56E+08	C003005	6600084	45614036E4861140	CHAGR70R	0	Default Loc		\$95,699.66	\$0.00	\$0.00	\$0.00	\$95,699.66
1055	089-X-0243 - ODA Reimbursable Work with Other Federal Ag	2018	25400	Operation	: 4.56E+08	C003005	6600084	45614036E4861024	CHAGRHS	0	Default Loc		\$3,598.73	\$0.00	\$0.00	\$0.00	\$3,598.73
1055	089-X-0243 - ODA Reimbursable Work with Other Federal Ag	2018	25400	Operation	: 4.56E+08	C003005	6600038	4561401354861106	CHAGRHR	0	Default Loc		\$3,607.88	\$0.00	\$0.00	\$0.00	\$3,607.88
1055	089-X-0243 - ODA Reimbursable Work with Other Federal Ag	2019	25400	Operation	: 4.56E+08	C003005	6600038	4561401354861137	CHAGRHR	0	Default Loc		\$56,714.69	\$0.00	\$0.00	\$0.00	\$56,714.69
1055	089-X-0243 - ODA Reimbursable Work with Other Federal Ag	2018	25400	Operation	: 4.56E+08	C003005	6600040	4561401424861117	CHAGRNR	0	Default Loc		\$125,511.81	\$0.00	\$0.00	\$0.00	\$125,511.81
1055	089-X-0243 - ODA Reimbursable Work with Other Federal Ag	2019	25400	Operation	: 4.56E+08	C003005	6600040	4561401424861150	CHAGREAC	0	Default Loc		\$119,804.68	\$0.00	\$0.00	\$0.00	\$119,804.68
1055	089-X-0243 - ODA Reimbursable Work with Other Federal Ag	2019	25400	Operation	: 4.56E+08	C003005	6600084	45614036E4861143	CHAGR70R	0	Default Loc		\$106,799.55	\$0.00	\$0.00	\$0.00	\$106,799.55
1055	089-X-0243 - ODA Reimbursable Work with Other Federal Ag	2018	25400	Operation	: 4.56E+08	C003005	6600040	4561401424861094	CHAGREAC	0	Default Loc		\$9,985.94	\$0.00	\$0.00	\$0.00	\$9,985.94
1055	089-X-0243 - ODA Reimbursable Work with Other Federal Ag	2018	25400	Operation	: 4.56E+08	C003005	6600109	4561400634861078	CHAGRF4	0	Default Loc		\$332.65	\$0.00	\$0.00	\$0.00	\$332.65
1055	089-X-0243 - ODA Reimbursable Work with Other Federal Ag	2016	25400	Operation	: 4.56E+08	C003005	6600084	45614036E4860994	CHAGRHS	0	Default Loc		\$2,561.17	-\$2,561.17	\$0.00	-\$2,561.17	\$0.00
1055	089-X-0243 - ODA Reimbursable Work with Other Federal Ag	2016	25400	Operation	: 4.56E+08	C003005	6600084	45614036E4860997	CHAGRHS	0	Default Loc		\$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	: 4.56E+08	C003005	6600040	4561401424861110	CH16003	0	Default Loc		\$338.24	\$0.00	\$0.00	\$0.00	\$338.24
1055	089-X-0243 - ODA Reimbursable Work with Other Federal Ag	2019	25400	Operation	: 4.56E+08	C003005	6600040	4561401424861149	CHAGREAC	0	Default Loc		\$119,234.20	\$0.00	\$0.00	\$0.00	\$119,234.20
1055	089-X-0243 - ODA Reimbursable Work with Other Federal Ag	2015	25400	Operation	: 4.56E+08	C003005	6600084	45614036E4860923	CHARGHS	0	Default Loc		\$696.09	\$0.00	\$0.00	\$0.00	\$696.09
1055	089-X-0243 - ODA Reimbursable Work with Other Federal Ag	2019	25400	Operation	: 4.56E+08	C003005	6600040	4561401424861055	CHAGRNC	0	Default Loc		\$300,000.00	\$0.00	\$0.00	\$0.00	\$300,000.00
1055	089-X-0243 - ODA Reimbursable Work with Other Federal Ag	2015	25400	Operation	: 4.56E+08	C003005	6600084	45614036E4860960	CHAGRHS	0	Default Loc		\$120,639.12	\$0.00	\$0.00	\$0.00	\$120,639.12
1055	089-X-0243 - ODA Reimbursable Work with Other Federal Ag	2012	25400	Operation	: 4.56E+08	C003005	6600084	45614036E4860789	CHAGRHS	0	Default Loc		\$1,561.80	\$0.00	\$0.00	\$0.00	\$1,561.80
1055	089-X-0243 - ODA Reimbursable Work with Other Federal Ag	2016	25400	Operation	: 4.56E+08	C003005	6600084	45614036E4842534	CHAGRHS	0	Default Loc		\$21,555.93	\$0.00	\$0.00	\$0.00	\$21,555.93
1055	089-X-0243 - ODA Reimbursable Work with Other Federal Ag	2019	25400	Operation	: 4.56E+08	C003005	6600040	4561401424861148	CHAGREAC	0	Default Loc		\$98,179.86	\$0.00	\$0.00	\$0.00	\$98,179.86
1055	089-X-0243 - ODA Reimbursable Work with Other Federal Ag	2018	25400	Operation	: 4.56E+08	C003005	6600040	4561401424861097	CHAGREAC	0	Default Loc		\$3,745.35	\$0.00	\$0.00	\$0.00	\$3,745.35
1055	089-X-0243 - ODA Reimbursable Work with Other Federal Ag	2019	25400	Operation	: 4.56E+08	C003005	6600040	4561401424861166	CHAGRNR	7	Default Loc		\$123,499.49	\$0.00	\$0.00	\$0.00	\$123,499.49
1055	089-X-0243 - ODA Reimbursable Work with Other Federal Ag	2019	25400	Operation	: 4.56E+08	C003005	6600040	4561401424861155	CHAGREAC	0	Default Loc		\$127,323.50	\$0.00	\$0.00	\$0.00	\$127,323.50
1055	089-X-0243 - ODA Reimbursable Work with Other Federal Ag	2017	25400	Operation	: 4.56E+08	C003005	6600084	45614036E4861005	CHAGRHS	0	Default Loc		\$1,122,345.17	\$0.00	\$0.00	\$0.00	\$1,122,345.17
1055	089-X-0243 - ODA Reimbursable Work with Other Federal Ag	2018	25400	Operation	: 4.56E+08	C003005	6600040	4561401424861083	CHAGREAC	0	Default Loc		\$22,941.95	\$0.00	\$0.00	\$0.00	\$22,941.95
1055	089-X-0243 - ODA Reimbursable Work with Other Federal Ag	2018	25400	Operation	: 4.56E+08	C003005	6600084	45614036E4861051	CHAGRHS	0	Default Loc		\$149,682.38	\$0.00	\$0.00	\$0.00	\$149,682.38
1055	089-X-0243 - ODA Reimbursable Work with Other Federal Ag	2018	25400	Operation	: 4.56E+08	C003005	6600084	45614036E4861129	CHAGR70R	0	Default Loc		\$30,529.83	\$0.00	\$0.00	\$0.00	\$30,529.83
1055	089-X-0243 - ODA Reimbursable Work with Other Federal Ag	2016	25400	Operation	: 4.56E+08	C003005	6600033	4561401244861006	CHAGR100	0	Default Loc		\$2,259.69	\$0.00	\$0.00	\$0.00	\$2,259.69
1055	089-X-0243 - ODA Reimbursable Work with Other Federal Ag	2016	25400	Operation	: 4.56E+08	C003005	6600084	45614036E4861008	CHAGRHS	0	Default Loc		\$25,000.00	\$0.00	\$0.00	\$0.00	\$25,000.00
1055	089-X-0243 - ODA Reimbursable Work with Other Federal Ag	2019	25400	Operation	: 4.56E+08	C003005	6600084	45614036E4861172	CHAGRHS	0	Default Loc		\$5,654.21	\$0.00	\$0.00	\$0.00	\$5,654.21
1060	089-X-0243 - ODA Specialized Security Activities Non-Pro	2019	25400	Operation	: GD600000(C002970	3203769	GD602090(0		Default WF	0	Default Loc		\$159,749.68	\$0.00	\$0.00	\$0.00	\$159,749.68
1060	089-X-0243 - ODA Specialized Security Activities Non-Pro	2020	25400	Operation	: GD600000(C002970	3203764	GD602040(0		Default WF	0	Default Loc		\$0.00	\$20,000.00	\$0.00	\$20,000.00	\$20,000.00
1060	089-X-0243 - ODA Specialized Security Activities Non-Pro	2019	25400	Operation	: GD600000(C002970	3203761	GD602010(0		Default WF	0	Default Loc		\$178,271.45	\$0.00	\$0.00	\$0.00	\$178,271.45
1060	089-X-0243 - ODA Specialized Security Activities Non-Pro	2020	25400	Operation	: GD600000(C002970	3203763	GD602030(0		Default WF	0	Default Loc		\$0.00	\$3,253,300.00	\$0.00	\$3,253,300.00	\$3,253,300.00
1060	089-X-0243 - ODA Specialized Security Activities Non-Pro	2018	25400	Operation	: GD600000(C002970	3203764	GD602040(0		Default WF	0	Default Loc		\$44,205.46	\$0.00	\$0.00	\$0.00	\$44,205.46
1060	089-X-0243 - ODA Specialized Security Activities Non-Pro	2018	25400	Operation	: GD600000(C002970	3203780	GD605020(0		Default WF	0	Default Loc		\$147.49	\$0.00	\$0.00	\$0.00	\$147.49
1060	089-X-0243 - ODA Specialized Security Activities Non-Pro	2020	25400	Operation	: GD600000(C002970	3203761	GD602010(0		Default WF	0	Default Loc		\$0.00	\$790,500.00	\$0.00	\$790,500.00	\$790,500.00
1060	089-X-0243 - ODA Specialized Security Activities Non-Pro	2019	25400	Operation	: GD600000(C002970	3203762	GD602020(0		Default WF	0	Default Loc		\$31,594.63	\$0.00	\$0.00	\$0.00	\$31,594.63
1060	089-X-0243 - ODA Specialized Security Activities Non-Pro	2019	25400	Operation	: GD600000(C002970	3203763	GD602030(0		Default WF	0	Default Loc		\$506,503.22	\$0.00	\$0.00	\$0.00	\$506,503.22
1060	089-X-0243 - ODA Specialized Security Activities Non-Pro	2017	25400	Operation	: GD600000(C002970	3203779	GD605010(0		Default WF	0	Default Loc		\$864.41	-\$864.41	\$0.00	-\$864.41	\$0.00
1071	089-19/20-0243 - ODA Reimbursable Work with Other Federal Ag	2020	25400	Operation	: 4.56E+08	C003005	6600109	4561400634861188	CHAGRF4	0	Default Loc		\$0.00	\$14,563.11	\$0.00	\$14,563.11	\$14,563.11
1071	089-19/20-0243 - ODA Reimbursable Work with Other Federal Ag	2020	25400	Operation	: 4.56E+08	C003005	6600040	4561401424861194	CHAGRHQ	0	Default Loc		\$0.00	\$250,000.00	\$0.00	\$250,000.00	\$250,000.00
1551	089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim	2019	25400	Operation	: DN100600(C003089	2223153	DN100601(0		Default WF	0	Default Loc		\$24,365.89	\$0.00	\$0.00	\$0.00	\$24,365.89
1551	089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim	2020	25400	Operation	: DN100300(C003036	2223063	DN100301(0		Default WF	0	Default Loc		\$0.00	\$1,190,742.28	\$0.00	\$1,190,742.28	\$1,190,742.28

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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	2020	25400	Operation : DN100100(C003034		2223053	DN100102:0		Default WF 0		Default Loc \$0.00		\$0.00	\$35,692.59	\$0.00	\$35,692.59	\$35,692.59
1551	089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim	2020	25400	Operation : DN201000(C003118		2223180	DN201000(0		Default WF 0		Default Loc \$0.00		\$0.00	\$3,880,000.00	\$150,000.00	\$4,030,000.00	\$4,030,000.00
1551	089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim	2020	25400	Operation : CT8000000 C003284		2223020	CT8401000 0		Default WF 0		Default Loc \$0.00		\$0.00	\$2,437,570.00	\$0.00	\$2,437,570.00	\$2,437,570.00
1551	089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim	2015	25400	Operation : NN200000(C001052		2221132	NN200100(0		Default WF 0		Default Loc \$1.79		\$0.00	\$0.00	\$0.00	\$0.00	\$1.79
1551	089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim	2020	25400	Operation : CT8000000 C003284		2223218	CT8406030 0		Default WF 0		Default Loc \$0.00		\$0.00	\$40,000.00	\$0.00	\$40,000.00	\$40,000.00
1551	089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim	2019	25400	Operation : CT8000000 C003284		2223144	CT8001000 0		Default WF 0		Default Loc \$56,005.95		\$0.00	\$0.00	\$0.00	\$0.00	\$56,005.95
1551	089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim	2018	25400	Operation : DN400000(C003042		2223103	DN400401(0		Default WF 0		Default Loc \$752.78		\$0.00	\$0.00	\$0.00	\$0.00	\$752.78
1551	089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim	2015	25400	Operation : NN500000(C001058		2221240	NN500401(0		Default WF 0		Default Loc \$2,916.33		\$0.00	\$0.00	\$0.00	\$0.00	\$2,916.33
1551	089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim	2017	25400	Operation : DN200100(C003038		2223154	DN200103(0		Default WF 0		Default Loc \$2.37		\$0.00	\$0.00	\$0.00	\$0.00	\$2.37
1551	089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim	2016	25400	Operation : DN100100(C003034		2223053	DN100102:0		Default WF 0		Default Loc \$288,345.44		\$0.00	\$0.00	\$0.00	\$0.00	\$288,345.44
1551	089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim	2019	25400	Operation : DN100500(C003088		2223152	DN100501(0		Default WF 0		Default Loc \$185,729.08		\$0.00	\$0.00	\$0.00	\$0.00	\$185,729.08
1551	089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim	2020	25400	Operation : DN400000(C003042		2223094	DN400101(0		Default WF 0		Default Loc \$0.00		\$625,000.00	\$0.00	\$0.00	\$625,000.00	\$625,000.00
1551	089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim	2020	25400	Operation : DN400000(C003042		2223105	DN400403(0		Default WF 0		Default Loc \$0.00		\$40,000.00	\$0.00	\$0.00	\$40,000.00	\$40,000.00
1551	089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim	2019	25400	Operation : DN400000(C003042		2223103	DN400401(0		Default WF 0		Default Loc \$179,045.00		\$0.00	\$0.00	\$0.00	\$0.00	\$179,045.00
1551	089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim	2019	25400	Operation : DN100300(C003036		2223063	DN100301:0		Default WF 0		Default Loc \$300,411.24		\$0.00	\$0.00	\$0.00	\$0.00	\$300,411.24
1551	089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim	2016	25400	Operation : DN400000(C003042		2223105	DN400403(0		Default WF 0		Default Loc \$68,067.39		\$0.00	\$0.00	\$0.00	\$0.00	\$68,067.39
1551	089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim	2015	25400	Operation : NN500000(C001058		2221234	NN500201(0		Default WF 0		Default Loc \$18,170.30		\$9,475.00	\$0.00	\$0.00	\$9,475.00	\$27,645.30
1551	089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim	2020	25400	Operation : DN400000(C003042		2223102	DN400302(0		Default WF 0		Default Loc \$0.00		\$468,828.00	\$0.00	\$0.00	\$468,828.00	\$468,828.00
1551	089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim	2020	25400	Operation : CT8000000 C003284		2223023	CT8404010 0		Default WF 0		Default Loc \$0.00		\$79,000.00	\$0.00	\$0.00	\$79,000.00	\$79,000.00
1551	089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim	2020	25400	Operation : DN100600(C003089		2223153	DN100601(0		Default WF 0		Default Loc \$0.00		\$150,000.00	\$0.00	\$0.00	\$150,000.00	\$150,000.00
1551	089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim	2020	25400	Operation : DN400000(C003042		2223210	DN400105(0		Default WF 0		Default Loc \$0.00		\$230,000.00	\$0.00	\$0.00	\$230,000.00	\$230,000.00
1551	089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim	2015	25400	Operation : NN400000(C001056		2222717	NN400901(0		Default WF 0		Default Loc \$0.89		-\$0.89	\$0.00	\$0.00	-\$0.89	\$0.00
1551	089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim	2019	25400	Operation : DN400000(C003042		2223106	DN400404(0		Default WF 0		Default Loc \$56,502.85		\$0.00	\$0.00	\$0.00	\$0.00	\$56,502.85
1551	089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim	2019	25400	Operation : DN400000(C003042		2223094	DN400101(0		Default WF 0		Default Loc \$300,960.59		\$0.00	\$0.00	\$0.00	\$0.00	\$300,960.59
1551	089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim	2019	25400	Operation : DN400000(C003042		2223101	DN400301(0		Default WF 0		Default Loc \$9,981.33		\$0.00	\$0.00	\$0.00	\$0.00	\$9,981.33
1551	089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim	2019	25400	Operation : CT8000000 C003284		2223014	CT8101000 0		Default WF 0		Default Loc \$15,000.00		\$0.00	\$0.00	\$0.00	\$0.00	\$15,000.00
1551	089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim	2018	25400	Operation : DN100300(C003036		2223063	DN100301:0		Default WF 0		Default Loc \$77,831.19		\$0.00	\$0.00	\$0.00	\$0.00	\$77,831.19
1551	089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim	2015	25400	Operation : NN400000(C001056		2222733	NN401204(0		Default WF 0		Default Loc \$1.95		-\$1.95	\$0.00	\$0.00	-\$1.95	\$0.00
1551	089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim	2017	25400	Operation : DN200100(C003038		2223076	DN200101(0		Default WF 0		Default Loc \$2,727.18		\$0.00	\$0.00	\$0.00	\$0.00	\$2,727.18
1551	089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim	2019	25400	Operation : CT8000000 C003284		2223020	CT8401000 0		Default WF 0		Default Loc \$415,188.51		\$0.00	\$0.00	\$0.00	\$0.00	\$415,188.51
1551	089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim	2020	25400	Operation : CT8000000 C003284		2223144	CT8001000 0		Default WF 0		Default Loc \$0.00		\$60,000.00	\$0.00	\$0.00	\$60,000.00	\$60,000.00
1551	089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim	2019	25400	Operation : DN400000(C003042		2223095	DN400102(0		Default WF 0		Default Loc \$264,643.88		\$0.00	\$0.00	\$0.00	\$0.00	\$264,643.88
1551	089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim	2019	25400	Operation : DN400000(C003042		2223096	DN400103(0		Default WF 0		Default Loc \$540,094.18		\$0.00	\$0.00	\$0.00	\$0.00	\$540,094.18
1551	089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim	2019	25400	Operation : DN201200(C003120		2223182	DN201201(0		Default WF 0		Default Loc \$10,019.78		\$0.00	\$0.00	\$0.00	\$0.00	\$10,019.78
1551	089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim	2019	25400	Operation : CT8000000 C003284		2223023	CT8404010 0		Default WF 0		Default Loc \$2,159.62		\$0.00	\$0.00	\$0.00	\$0.00	\$2,159.62
1551	089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim	2020	25400	Operation : DN400000(C003042		2223096	DN400103(0		Default WF 0		Default Loc \$0.00		\$428,000.00	\$0.00	\$0.00	\$428,000.00	\$428,000.00
1551	089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim	2020	25400	Operation : DN400000(C003042		2223095	DN400102(0		Default WF 0		Default Loc \$0.00		\$688,000.00	\$0.00	\$0.00	\$688,000.00	\$688,000.00
1551	089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim	2020	25400	Operation : DN300100(C003039		2223079	DN300101(0		Default WF 0		Default Loc \$0.00		\$253,517.00	\$0.00	\$0.00	\$253,517.00	\$253,517.00
1551	089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim	2020	25400	Operation : CT8000000 C003284		2223022	CT8403000 0		Default WF 0		Default Loc \$0.00		\$100,000.00	\$0.00	\$0.00	\$100,000.00	\$100,000.00
1551	089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim	2015	25400	Operation : NN500000(C001058		2221235	NN500202(0		Default WF 0		Default Loc \$728,917.12		-\$9,475.00	\$0.00	\$0.00	-\$9,475.00	\$719,442.12
1551	089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim	2018	25400	Operation : CT8000000 C003284		2223014	CT8101000 0		Default WF 0		Default Loc \$41,561.96		\$0.00	\$0.00	\$0.00	\$0.00	\$41,561.96
1551	089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim	2019	25400	Operation : DN201000(C003118		2223180	DN201000(0		Default WF 0		Default Loc \$326,796.72		\$0.00	\$0.00	\$0.00	\$0.00	\$326,796.72
1551	089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim	2017	25400	Operation : DN100100(C003034		2223049	DN100101:0		Default WF 0		Default Loc \$139,186.91		\$0.00	\$0.00	\$0.00	\$0.00	\$139,186.91
1551	089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim	2019	25400	Operation : DN400000(C003042		2223102	DN400302(0		Default WF 0		Default Loc \$140,079.81		\$0.00	\$0.00	\$0.00	\$0.00	\$140,079.81
1551	089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim	2020	25400	Operation : DN201100(C003119		2223181	DN201100(0		Default WF 0		Default Loc \$0.00		\$250,000.00	\$0.00	\$0.00	\$250,000.00	\$250,000.00
1551	089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim	2020	25400	Operation : DN400000(C003042		2223106	DN400404(0		Default WF 0		Default Loc \$0.00		\$150,000.00	\$0.00	\$0.00	\$150,000.00	\$150,000.00
1557	089-X-0309 - DNN Second Line of Defense International Co	2012	25400	Operation : NN500000(C001058		2222290	NN501000(0		Default WF 0		Default Loc \$39,192.22		\$0.00	\$0.00	\$0.00	\$0.00	\$39,192.22
1650	089-X-0313 - Federal Salaries and Expenses (OA) (was AD)	2010	25400	Operation : PS0000000 C001075		2221514	PS0202132 0		Default WF 0		Default Loc \$31,245.57		\$0.00	\$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	PS0202200 0		Default WF 0		Default Loc \$2,021.13		\$0.00	\$0.00	\$0.00	\$0.00	\$2,021.13
1751	089-X-0315 - Non-Defense Environmental Cleanup (NDEC) Pr	2013	25400	Operation : EZ5000000 C002226		1110981	EZ5012300 0		Default WF 0		Default Loc \$108,184.59		\$0.00	\$0.00	\$0.00	\$0.00	\$108,184.59
1751	089-X-0315 - Non-Defense Environmental Cleanup (NDEC) Pr	2015	25400	Operation : EZ5000000 C002226		1110981	EZ5012300 0		Default WF 0		Default Loc \$47.62		\$0.00	\$0.00	\$0.00	\$0.00	\$47.62
1751	089-X-0315 - Non-Defense Environmental Cleanup (NDEC) Pr	2018	25400	Operation : EZ5000000 C002226		1110983	EZ5012410 0		Default WF 0		Default Loc \$197,200.35		\$0.00	\$0.00	\$0.00	\$0.00	\$197,200.35

BROOKHAVEN NATIONAL LABORATORY
 CONTRACT MOD # 0165 [April]
 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
1751	089-X-0315 - Non-Defense Environmental Cleanup (NDEC) Pr	2020	25400	Operation	EZ5000000	C002226	1111727	EZ5056410	0	Default WF 0	Default Loc	\$0.00	\$0.00	\$4,500,000.00	\$0.00	\$4,500,000.00	\$4,500,000.00
1751	089-X-0315 - Non-Defense Environmental Cleanup (NDEC) Pr	2019	25400	Operation	EZ5000000	C002226	1110983	EZ5012410	0	Default WF 0	Default Loc	\$0.00	\$0.00	\$1,564,800.00	\$0.00	\$1,564,800.00	\$1,564,800.00
2300	089-X-4180 - Isotope Production and Distribution Fund (P	2020	25400	Operation	ST0000000	C001087	2720718	ST6001020	0	Default WF 0	Default Loc	\$0.00	\$0.00	\$324,000.00	\$0.00	\$324,000.00	\$324,000.00
2300	089-X-4180 - Isotope Production and Distribution Fund (P	2020	25400	Operation	ST0000000	C001087	2720715	ST5001030	0	Default WF 0	Default Loc	\$0.00	\$0.00	\$640,000.00	\$0.00	\$640,000.00	\$640,000.00
2300	089-X-4180 - Isotope Production and Distribution Fund (P	2020	25400	Operation	ST0000000	C001087	2924424	ST5001040	0	Default WF 0	Default Loc	\$0.00	\$0.00	\$365,000.00	\$0.00	\$365,000.00	\$365,000.00
2300	089-X-4180 - Isotope Production and Distribution Fund (P	2019	25400	Operation	ST0000000	C001087	2924424	ST5001040	0	Default WF 0	Default Loc	\$323,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$323,000.00
2300	089-X-4180 - Isotope Production and Distribution Fund (P	2019	25400	Operation	ST0000000	C001087	2924280	ST6001032	0	Default WF 0	Default Loc	\$1,104,187.68	\$0.00	\$1,040,000.00	\$0.00	\$1,040,000.00	\$2,144,187.68
2300	089-X-4180 - Isotope Production and Distribution Fund (P	2020	32003	Accelerator	ST0000000	C001087	2924281	ST6001034	0	Default WF 485395	CHAIP	\$0.00	\$0.00	\$90,000.00	\$0.00	\$90,000.00	\$90,000.00
2300	089-X-4180 - Isotope Production and Distribution Fund (P	2016	25400	Operation	ST0000000	C001087	2924282	ST6001036	0	Default WF 0	Default Loc	\$18,396.78	\$0.00	\$0.00	\$0.00	\$0.00	\$18,396.78
2300	089-X-4180 - Isotope Production and Distribution Fund (P	2019	25400	Operation	ST0000000	C001087	2720718	ST6001020	0	Default WF 0	Default Loc	\$569,438.47	\$0.00	\$458,000.00	\$0.00	\$458,000.00	\$1,027,438.47
2300	089-X-4180 - Isotope Production and Distribution Fund (P	2019	25400	Operation	ST0000000	C001087	2720715	ST5001030	0	Default WF 0	Default Loc	\$387,993.08	\$0.00	\$400,000.00	\$0.00	\$400,000.00	\$787,993.08
2300	089-X-4180 - Isotope Production and Distribution Fund (P	2019	25400	Operation	ST0000000	C001087	2924306	ST6001031	0	Default WF 0	Default Loc	\$5,447,419.38	\$0.00	\$0.00	\$0.00	\$0.00	\$5,447,419.38
2300	089-X-4180 - Isotope Production and Distribution Fund (P	2020	25400	Operation	ST0000000	C001087	2720716	ST5002000	0	Default WF 0	Default Loc	\$0.00	\$0.00	\$30,000.00	\$0.00	\$30,000.00	\$30,000.00
2300	089-X-4180 - Isotope Production and Distribution Fund (P	2020	25400	Operation	ST0000000	C001087	2924280	ST6001032	0	Default WF 0	Default Loc	\$0.00	\$0.00	\$2,049,000.00	\$0.00	\$2,049,000.00	\$2,049,000.00
2300	089-X-4180 - Isotope Production and Distribution Fund (P	2019	25400	Operation	ST0000000	C001087	2720714	ST5001020	0	Default WF 0	Default Loc	\$350,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$350,000.00
2300	089-X-4180 - Isotope Production and Distribution Fund (P	2018	25400	Operation	ST0000000	C001087	2720716	ST5002000	0	Default WF 0	Default Loc	\$10,768.67	\$0.00	\$0.00	\$0.00	\$0.00	\$10,768.67
2300	089-X-4180 - Isotope Production and Distribution Fund (P	2018	25400	Operation	ST0000000	C001087	2720714	ST5001020	0	Default WF 0	Default Loc	\$259,374.42	\$0.00	\$0.00	\$0.00	\$0.00	\$259,374.42
2300	089-X-4180 - Isotope Production and Distribution Fund (P	2018	25400	Operation	ST0000000	C001087	2924424	ST5001040	0	Default WF 0	Default Loc	\$795,949.65	\$0.00	\$0.00	\$0.00	\$0.00	\$795,949.65
2300	089-X-4180 - Isotope Production and Distribution Fund (P	2018	25400	Operation	ST0000000	C001087	2924281	ST6001034	0	Default WF 0	Default Loc	\$201,258.53	\$0.00	\$0.00	\$0.00	\$0.00	\$201,258.53
2300	089-X-4180 - Isotope Production and Distribution Fund (P	2018	32003	Accelerator	ST0000000	C001087	2924281	ST6001034	0	Default WF 485395	CHAIP	\$1,466,518.90	\$0.00	\$0.00	\$0.00	\$0.00	\$1,466,518.90
5300	089-X-0318 - Electricity Delivery	2016	25400	Operation	TE1200000	C002799	3123792	TE1201000	0	Default WF 0	Default Loc	\$2,262.82	-\$2,262.82	\$0.00	\$0.00	-\$2,262.82	\$0.00
5300	089-X-0318 - Electricity Delivery	2016	25400	Operation	TE1100000	C002798	3123789	TE1101000	0	Default WF 0	Default Loc	\$136.88	-\$136.88	\$0.00	\$0.00	-\$136.88	\$0.00
5300	089-X-0318 - Electricity Delivery	2016	25400	Operation	TE1300000	C002800	3123804	TE1302000	0	Default WF 0	Default Loc	\$200.26	\$0.00	\$0.00	\$0.00	\$0.00	\$200.26
5300	089-X-0318 - Electricity Delivery	2016	25400	Operation	TE1100000	C002798	3123802	TE1104000	0	Default WF 0	Default Loc	\$128,941.30	-\$126,987.80	\$0.00	\$0.00	-\$126,987.80	\$1,953.50
5300	089-X-0318 - Electricity Delivery	2016	25400	Operation	TE1300000	C002800	3123815	TE1305000	0	Default WF 0	Default Loc	\$117.37	\$0.00	\$0.00	\$0.00	\$0.00	\$117.37
5300	089-X-0318 - Electricity Delivery	2016	25400	Operation	TE1200000	C002799	3123812	TE1206000	0	Default WF 0	Default Loc	\$22.70	-\$22.70	\$0.00	\$0.00	-\$22.70	\$0.00
5300	089-X-0318 - Electricity Delivery	2016	25400	Operation	TE1200000	C002799	3123810	TE1204000	0	Default WF 0	Default Loc	\$205.91	-\$205.91	\$0.00	\$0.00	-\$205.91	\$0.00
5300	089-X-0318 - Electricity Delivery	2017	25400	Operation	TE1300000	C002800	3123803	TE1301000	0	Default WF 0	Default Loc	\$356.54	\$0.00	\$0.00	\$0.00	\$0.00	\$356.54
5300	089-X-0318 - Electricity Delivery	2019	25400	Operation	TE1100000	C002798	3123785	TE1103000	0	Default WF 0	Default Loc	\$1,400,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,400,000.00
5300	089-X-0318 - Electricity Delivery	2017	25400	Operation	TE1100000	C002798	3123816	TE1104010	0	Default WF 0	Default Loc	\$12,301.98	\$0.00	\$0.00	\$0.00	\$0.00	\$12,301.98
5300	089-X-0318 - Electricity Delivery	2018	25400	Operation	TE1100000	C002798	3123785	TE1103000	0	Default WF 0	Default Loc	\$264,522.58	\$0.00	\$0.00	\$0.00	\$0.00	\$264,522.58
5300	089-X-0318 - Electricity Delivery	2018	25400	Operation	TE1200000	C002799	3123811	TE1205000	0	Default WF 0	Default Loc	\$41,767.81	\$0.00	\$0.00	\$0.00	\$0.00	\$41,767.81
5300	089-X-0318 - Electricity Delivery	2017	25400	Operation	TE1400000	C002801	3123795	TE1400000	0	Default WF 0	Default Loc	\$260.97	-\$260.97	\$0.00	\$0.00	-\$260.97	\$0.00
5300	089-X-0318 - Electricity Delivery	2016	25400	Operation	TF0000000	C002802	3123796	TF0000000	0	Default WF 0	Default Loc	\$121.66	-\$121.66	\$0.00	\$0.00	-\$121.66	\$0.00
5300	089-X-0318 - Electricity Delivery	2017	25400	Operation	TE1200000	C002799	3123809	TE1203000	0	Default WF 0	Default Loc	\$621.94	-\$621.94	\$0.00	\$0.00	-\$621.94	\$0.00
5300	089-X-0318 - Electricity Delivery	2020	25400	Operation	TE1100000	C002798	3123785	TE1103000	0	Default WF 0	Default Loc	\$0.00	\$122,100.00	\$247,900.00	\$370,000.00	\$370,000.00	\$370,000.00
5350	089-X-0319 - Nuclear Energy (NE) Primary Fund (P.L. 110-	2019	25400	Operation	AF5800000	C000822	2720667	AF5810000	0	Default WF 0	Default Loc	\$69,520.80	\$0.00	\$0.00	\$0.00	\$0.00	\$69,520.80
5350	089-X-0319 - Nuclear Energy (NE) Primary Fund (P.L. 110-	2018	25400	Operation	AF5800000	C000822	2720875	AF5832030	0	Default WF 0	Default Loc	\$352,232.57	\$0.00	\$0.00	\$0.00	\$0.00	\$352,232.57
5350	089-X-0319 - Nuclear Energy (NE) Primary Fund (P.L. 110-	2019	25400	Operation	RC0600000	C003237	2720992	RC0603000	0	Default WF 0	Default Loc	\$8,463.14	\$0.00	\$0.00	\$0.00	\$0.00	\$8,463.14
5350	089-X-0319 - Nuclear Energy (NE) Primary Fund (P.L. 110-	2017	25400	Operation	RC0400000	C002775	2720918	RC0424000	0	Default WF 0	Default Loc	\$368.50	\$0.00	\$0.00	\$0.00	\$0.00	\$368.50
5350	089-X-0319 - Nuclear Energy (NE) Primary Fund (P.L. 110-	2019	25400	Operation	AF5800000	C000822	2720703	AF5835000	0	Default WF 0	Default Loc	\$77,737.45	\$0.00	\$0.00	\$0.00	\$0.00	\$77,737.45
5350	089-X-0319 - Nuclear Energy (NE) Primary Fund (P.L. 110-	2020	25400	Operation	FT0900000	C003288	2721015	FT0905000	0	Default WF 0	Default Loc	\$0.00	\$176,000.00	-\$176,000.00	\$0.00	\$0.00	\$0.00
5350	089-X-0319 - Nuclear Energy (NE) Primary Fund (P.L. 110-	2017	25400	Operation	AF5800000	C000822	2720965	AF5861010	0	Default WF 0	Default Loc	\$740.20	\$0.00	\$0.00	\$0.00	\$0.00	\$740.20
5350	089-X-0319 - Nuclear Energy (NE) Primary Fund (P.L. 110-	2019	25400	Operation	AF5800000	C000822	2720874	AF5832020	0	Default WF 0	Default Loc	\$43,775.94	\$0.00	\$0.00	\$0.00	\$0.00	\$43,775.94
5350	089-X-0319 - Nuclear Energy (NE) Primary Fund (P.L. 110-	2020	25400	Operation	FT0900000	C003288	2721080	FT0907000	0	Default WF 0	Default Loc	\$0.00	\$294,141.00	\$105,859.00	\$400,000.00	\$400,000.00	\$400,000.00
5350	089-X-0319 - Nuclear Energy (NE) Primary Fund (P.L. 110-	2018	25400	Operation	NT0800000	C003286	2720928	NT0803000	0	Default WF 0	Default Loc	\$129,028.00	\$0.00	\$0.00	\$0.00	\$0.00	\$129,028.00
5350	089-X-0319 - Nuclear Energy (NE) Primary Fund (P.L. 110-	2018	25400	Operation	AF5800000	C000822	2720955	AF5832040	0	Default WF 0	Default Loc	\$480,756.06	\$0.00	\$0.00	\$0.00	\$0.00	\$480,756.06
5350	089-X-0319 - Nuclear Energy (NE) Primary Fund (P.L. 110-	2019	25400	Operation	AF5800000	C000822	2720875	AF5832030	0	Default WF 0	Default Loc	\$51,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$51,000.00
5350	089-X-0319 - Nuclear Energy (NE) Primary Fund (P.L. 110-	2020	25400	Operation	FT1100000	C003290	2721023	FT1105000	0	Default WF 0	Default Loc	\$0.00	\$254,282.00	\$130,360.00	\$384,642.00	\$384,642.00	\$384,642.00
5350	089-X-0319 - Nuclear Energy (NE) Primary Fund (P.L. 110-	2019	25400	Operation	NT0400000	C002805	2720882	NT0402000	0	Default WF 0	Default Loc	\$465,962.87	\$0.00	\$0.00	\$0.00	\$0.00	\$465,962.87
5350	089-X-0319 - Nuclear Energy (NE) Primary Fund (P.L. 110-	2020	25400	Operation	RC0500000	C003095	2720978	RC0504000	0	Default WF 0	Default Loc	\$0.00	\$150,000.00	\$0.00	\$150,000.00	\$150,000.00	\$150,000.00
5350	089-X-0319 - Nuclear Energy (NE) Primary Fund (P.L. 110-	2017	25400	Operation	AF5800000	C000822	2720625	AF5855000	0	Default WF 0	Default Loc	\$349.62	\$0.00	\$0.00	\$0.00	\$0.00	\$349.62

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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
5350	089-X-0319 - Nuclear Energy (NE) Primary Fund (P.L. 110-	2019	25400	Operation	RC050000C	C003095	2720978	RC050400C	0	Default WF 0	Default Loc		\$21,031.64	\$0.00	\$0.00	\$0.00	\$21,031.64
5350	089-X-0319 - Nuclear Energy (NE) Primary Fund (P.L. 110-	2020	25400	Operation	FT090000C	C003288	2721068	FT090300C	0	Default WF 0	Default Loc		\$0.00	\$23,400.00	\$11,600.00	\$35,000.00	\$35,000.00
5450	089-X-0321 - Energy Efficiency and Renewable Energy (EER	2014	25400	Operation	BM000000C	C002732	1009218	BM010700C	0	Default WF 0	Default Loc		\$1,252.09	\$0.00	\$0.00	\$0.00	\$1,252.09
5450	089-X-0321 - Energy Efficiency and Renewable Energy (EER	2017	25400	Operation	HT000000C	C002796	2223156	HT110000C	0	Default WF 0	Default Loc		\$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	BT000000C	C000848	1004210	BT010100C	0	Default WF 0	Default Loc		\$24,055.38	\$0.00	\$0.00	\$0.00	\$24,055.38
5450	089-X-0321 - Energy Efficiency and Renewable Energy (EER	2019	25400	Operation	WW000000C	C002917	1005682	WW080000C	0	Default WF 0	Default Loc		\$0.00	\$13,837.00	\$0.00	\$13,837.00	\$13,837.00
5450	089-X-0321 - Energy Efficiency and Renewable Energy (EER	2016	25400	Operation	VT000000C	C001096	1005556	VT130100C	0	Default WF 0	Default Loc		\$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	GT000000C	C002910	1005623	GT020000C	0	Default WF 0	Default Loc		\$4,819.47	\$0.00	\$0.00	\$0.00	\$4,819.47
5450	089-X-0321 - Energy Efficiency and Renewable Energy (EER	2018	25400	Operation	SL000000C	C002911	1005616	SL030000C	0	Default WF 0	Default Loc		\$226,224.00	\$0.00	\$0.00	\$0.00	\$226,224.00
5450	089-X-0321 - Energy Efficiency and Renewable Energy (EER	2019	25400	Operation	BT000000C	C000848	1004219	BT030403C	0	Default WF 0	Default Loc		\$0.00	\$213,394.00	\$0.00	\$213,394.00	\$213,394.00
5450	089-X-0321 - Energy Efficiency and Renewable Energy (EER	2017	25400	Operation	VT000000C	C001096	1005556	VT130100C	0	Default WF 0	Default Loc		\$7,401.00	\$0.00	\$0.00	\$0.00	\$7,401.00
5450	089-X-0321 - Energy Efficiency and Renewable Energy (EER	2019	25400	Operation	GT000000C	C002910	1005623	GT020000C	0	Default WF 0	Default Loc		\$950,000.00	\$0.00	\$0.00	\$0.00	\$950,000.00
5450	089-X-0321 - Energy Efficiency and Renewable Energy (EER	2019	25400	Operation	SL000000C	C002911	1005616	SL030000C	0	Default WF 0	Default Loc		\$123,776.00	\$0.00	\$0.00	\$0.00	\$123,776.00
5450	089-X-0321 - Energy Efficiency and Renewable Energy (EER	2018	25400	Operation	HT000000C	C002796	1009190	HT010100C	0	Default WF 0	Default Loc		\$93,487.86	\$0.00	\$0.00	\$0.00	\$93,487.86
5450	089-X-0321 - Energy Efficiency and Renewable Energy (EER	2020	25400	Operation	VT000000C	C001096	1005554	VT120100C	0	Default WF 0	Default Loc		\$0.00	\$2,201,250.00	\$0.00	\$2,201,250.00	\$2,201,250.00
5450	089-X-0321 - Energy Efficiency and Renewable Energy (EER	2018	25400	Operation	GT000000C	C002910	1005613	GT030000C	0	Default WF 0	Default Loc		\$10,301.60	\$0.00	\$0.00	\$0.00	\$10,301.60
5450	089-X-0321 - Energy Efficiency and Renewable Energy (EER	2020	25400	Operation	BT000000C	C000848	1004210	BT010100C	0	Default WF 0	Default Loc		\$0.00	\$700,000.00	\$0.00	\$700,000.00	\$700,000.00
5450	089-X-0321 - Energy Efficiency and Renewable Energy (EER	2020	25400	Operation	BT000000C	C000848	1004222	BT040000C	0	Default WF 0	Default Loc		\$0.00	\$250,000.00	\$0.00	\$250,000.00	\$250,000.00
5450	089-X-0321 - Energy Efficiency and Renewable Energy (EER	2019	25400	Operation	BT000000C	C000848	1004219	BT040000C	0	Default WF 0	Default Loc		\$0.00	\$250,000.00	\$0.00	\$250,000.00	\$250,000.00
5450	089-X-0321 - Energy Efficiency and Renewable Energy (EER	2019	25400	Operation	BM000000C	C002732	1004173	BM010206C	0	Default WF 0	Default Loc		\$0.00	\$1,095,692.00	\$0.00	\$1,095,692.00	\$1,095,692.00
5450	089-X-0321 - Energy Efficiency and Renewable Energy (EER	2016	25400	Operation	ED000000C	C000949	1009209	ED270100C	0	Default WF 0	Default Loc		\$276,958.14	\$0.00	\$0.00	\$0.00	\$276,958.14
5450	089-X-0321 - Energy Efficiency and Renewable Energy (EER	2019	25400	Operation	VT000000C	C001096	1005554	VT120100C	0	Default WF 0	Default Loc		\$2,180,240.94	\$0.00	\$0.00	\$0.00	\$2,180,240.94
5450	089-X-0321 - Energy Efficiency and Renewable Energy (EER	2017	25400	Operation	SL000000C	C002911	1005616	SL030000C	0	Default WF 0	Default Loc		\$665,015.61	\$0.00	\$0.00	\$0.00	\$665,015.61
5450	089-X-0321 - Energy Efficiency and Renewable Energy (EER	2014	25400	Operation	GT000000C	C002910	1005612	GT010000C	0	Default WF 0	Default Loc		\$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	BT000000C	C000848	1004219	BT030403C	0	Default WF 0	Default Loc		\$355,633.31	\$0.00	\$0.00	\$0.00	\$355,633.31
5450	089-X-0321 - Energy Efficiency and Renewable Energy (EER	2019	25400	Operation	HT000000C	C002796	1009190	HT010100C	0	Default WF 0	Default Loc		\$300,000.00	\$0.00	\$0.00	\$0.00	\$300,000.00
5450	089-X-0321 - Energy Efficiency and Renewable Energy (EER	2016	25400	Operation	HT000000C	C002796	1009190	HT010100C	0	Default WF 302017	TCF Fundin		\$294.34	\$0.00	\$0.00	\$0.00	\$294.34
5450	089-X-0321 - Energy Efficiency and Renewable Energy (EER	2018	25400	Operation	SL000000C	C002911	1005622	SL020000C	0	Default WF 0	Default Loc		\$268.16	\$0.00	\$0.00	\$0.00	\$268.16
5450	089-X-0321 - Energy Efficiency and Renewable Energy (EER	2016	25400	Operation	PG000000C	C002840	1005604	PG040000C	0	Default WF 0	Default Loc		\$40,972.14	\$0.00	\$0.00	\$0.00	\$40,972.14
5489	089-16/17-0321 - EERE Reimbursable Work with Other Federal A	2016	25400	Operation	4.56E+08	C003005	6600073	4561403584861011		CHAGRGX0 302027	OTT 16-17		\$32,628.12	\$0.00	\$0.00	\$0.00	\$32,628.12
5498	089-X-0321 - EERE Reimbursable Work with Non-Federal Ent	2017	25400	Operation	4.56E+08	C003005	6600146	4561600314860966		CHAGR873 0	Default Loc		\$11,618.24	\$0.00	\$0.00	\$0.00	\$11,618.24
5499	089-X-0321 - EERE Reimbursable Work with Other Federal A	2014	25400	Operation	4.56E+08	C003005	6600072	4561403573012882		CRAGR 193 0	Default Loc		\$638.50	-\$638.50	\$0.00	-\$638.50	\$0.00
5499	089-X-0321 - EERE Reimbursable Work with Other Federal A	2016	25400	Operation	4.56E+08	C003005	6600072	4561403573012199		CRAGR-S-O 0	Default Loc		\$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	4.56E+08	C003005	6600072	4561403573011110		CRAGRS-Of 0	Default Loc		\$45.77	-\$45.77	\$0.00	-\$45.77	\$0.00
5900	089X2250 Cybersecurity, Energy Security and Emergency Respo	2019	25400	Operation	TG000000C	C003224	4219019	TG010402C	0	Default WF 0	Default Loc		\$56,506.00	\$0.00	\$0.00	\$0.00	\$56,506.00
6600	089X0337 - Energy Transformation Acceleration Fund - A	2014	25400	Operation	CJ010000C	C002599	3166012	CJ010000C	0	Default WF 0	Default Loc		\$1,823.77	\$0.00	\$0.00	\$0.00	\$1,823.77
6600	089X0337 - Energy Transformation Acceleration Fund - A	2017	25400	Operation	CJ010000C	C002599	3166012	CJ010000C	0	Default WF 1352	ARPA-E Lat		\$142,701.78	\$0.00	\$0.00	\$0.00	\$142,701.78
6600	089X0337 - Energy Transformation Acceleration Fund - A	2016	25400	Operation	CJ010000C	C002599	3166012	CJ010000C	0	Default WF 1314	ARPA-E Lat		\$90,742.79	\$0.00	\$0.00	\$0.00	\$90,742.79
6600	089X0337 - Energy Transformation Acceleration Fund - A	2014	25400	Operation	CJ010000C	C002599	3166012	CJ010000C	0	Default WF 1249	CHARPA-0C		\$1,392.09	\$0.00	\$0.00	\$0.00	\$1,392.09
6600	089X0337 - Energy Transformation Acceleration Fund - A	2014	25400	Operation	CJ010000C	C002599	3166012	CJ010000C	0	Default WF 1250	CHARPA-0C		\$207.88	\$0.00	\$0.00	\$0.00	\$207.88
6632	089-19/20-0337 - ARPA-E Program Direction	2019	25400	Operation	CJ020000C	C002600	3166013	CJ020000C	0	Default WF 0	Default Loc		\$5,000.00	\$0.00	\$0.00	\$0.00	\$5,000.00
7060	089-19/20-0228 - DA Primary Fund	2019	25400	Operation	TT000000C	C003093	4500005	TT1030030C	0	Default WF 0	Default Loc		\$0.00	\$50,000.00	\$0.00	\$50,000.00	\$50,000.00
7070	089-20/21-0228 - DA Primary Fund	2020	25400	Operation	TT000000C	C003093	4500001	TT1020000C	0	Default WF 0	Default Loc		\$0.00	\$0.00	\$57,000.00	\$57,000.00	\$57,000.00
7500	089-20/21-0243 - ODA RW with Other Federal Agencies	2020	25400	Operation	4.56E+08	C003005	6600040	4561401424861220		CHAGREAC 0	Default Loc		\$0.00	\$15,000.00	\$0.00	\$15,000.00	\$15,000.00
7500	089-20/21-0243 - ODA RW with Other Federal Agencies	2020	25400	Operation	4.56E+08	C003005	6600040	4561401424861205		CHAGRHC 0	Default Loc		\$0.00	\$750,000.00	\$0.00	\$750,000.00	\$750,000.00
7500	089-20/21-0243 - ODA RW with Other Federal Agencies	2020	25400	Operation	4.56E+08	C003005	6600040	4561401424861218		CHAGREAC 0	Default Loc		\$0.00	\$400,000.00	\$0.00	\$400,000.00	\$400,000.00
7500	089-20/21-0243 - ODA RW with Other Federal Agencies	2020	25400	Operation	4.56E+08	C003005	6600040	4561401424861219		CHAGRHC 0	Default Loc		\$0.00	\$2,830,000.00	\$0.00	\$2,830,000.00	\$2,830,000.00
7500	089-20/21-0243 - ODA RW with Other Federal Agencies	2020	25400	Operation	4.56E+08	C003005	6600040	4561401424861221		CHEAOC00 0	Default Loc		\$0.00	\$275,000.00	\$0.00	\$275,000.00	\$275,000.00
7500	089-20/21-0243 - ODA RW with Other Federal Agencies	2020	25400	Operation	4.56E+08	C003005	6600040	4561401424861209		CHAGRHC 0	Default Loc		\$0.00	\$1,000,000.00	\$0.00	\$1,000,000.00	\$1,000,000.00
7500	089-20/21-0243 - ODA RW with Other Federal Agencies	2020	25400	Operation	4.56E+08	C003005	6600040	4561401424861215		CHAGREAC 0	Default Loc		\$0.00	\$300,000.00	\$0.00	\$300,000.00	\$300,000.00
7500	089-20/21-0243 - ODA RW with Other Federal Agencies	2020	25400	Operation	4.56E+08	C003005	6600038	4561401354861199		CHAGRHC 0	Default Loc		\$0.00	\$72,524.27	\$0.00	\$72,524.27	\$72,524.27

Non-Appropriated Total **\$35,144,833.92** **\$11,509,652.00** **\$1,431,891.36** **\$12,941,543.36** **\$48,086,377.28**

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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
Other Federal Agency Total													\$45,054,758.31	\$9,735,981.28	\$6,927,184.40	\$16,663,165.68	\$61,717,923.99
DOE Appropriated Total													\$308,570,843.80	\$506,661,708.16	\$64,596,114.09	\$571,257,822.25	\$879,828,666.05
SF-30 Total													\$388,770,436.03	\$527,907,341.44	\$72,955,189.85	\$600,862,531.29	\$989,632,967.32
FPDS-NG Total [Action Obligation]															\$71,523,298.49		
FPDS-NG Total [Base And Exercised Options Value]															\$72,955,189.85		
FPDS-NG Total [Base And All Options Value]															\$72,955,189.85		

Agency Sub-Report

Agency	Obligation Change Amount
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National Aeronautics and Space Administration	6,796,116.50
Nuclear Regulatory Commission	131,067.90

Work for Others Funds Associated with Federal Agencies:	6,927,184.40
Total DOE Funds:	64,596,114.09
Total Non-Appropriated Funds:	1,431,891.36

Grand Total:	72,955,189.85