

BROOKHAVEN NATIONAL LABORATORY  
 CONTRACT MOD # 0134  
 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	2017	25400	Operation	AA600000	C002841	1611051	AA601000	0	Default WF 302017	TCF Fundin		\$121,207.00	\$0.00	\$0.00	\$0.00	\$121,207.00
150	089-X-0213	2018	25400	Operation	AA600000	C002841	1611272	AA607000	0	Default WF 302017	TCF Fundin		\$488,763.00	\$0.00	\$0.00	\$0.00	\$488,763.00
150	089-X-0213	2016	25400	Operation	AA600000	C002841	1611051	AA601000	0	Default WF 302017	TCF Fundin		\$70,469.99	\$0.00	\$0.00	\$0.00	\$70,469.99
500	089-X-0222	2018	25400	Operation	FS100000	C000984	2923652	FS1001000	0	Default WF 0	Default Loc		\$883,599.74	\$0.00	\$0.00	\$0.00	\$883,599.74
500	089-X-0222	2018	25400	Operation	KA000000	C002852	2924358	KA2401022	0	Default WF 0	Default Loc		\$268,446.75	\$0.00	\$0.00	\$0.00	\$268,446.75
500	089-X-0222	2016	31003	Other Equi	FS100000	C000984	2923655	FS1005000	0	Default WF 485396	CHEQU		\$508,268.60	\$0.00	\$0.00	\$0.00	\$508,268.60
500	089-X-0222	2017	25400	Operation	KC000000	C002853	2924447	KC021301C	0	Default WF 0	Default Loc		\$1,955,071.95	\$0.00	\$0.00	\$0.00	\$1,955,071.95
500	089-X-0222	2018	25400	Operation	KJ000000	C001018	2924476	KJ0403010	0	Default WF 0	Default Loc		\$246,000.00	\$0.00	\$0.00	\$0.00	\$246,000.00
500	089-X-0222	2018	25400	Operation	KC000000	C002853	2924192	KC020701C	0	Default WF 0	Default Loc		\$1,490,000.00	\$0.00	\$0.00	\$0.00	\$1,490,000.00
500	089-X-0222	2017	31003	Other Equi	KB000000	C001009	2923736	KB02020110		Default WF 485396	CHEQU		\$847,197.70	\$0.00	\$0.00	\$0.00	\$847,197.70
500	089-X-0222	2018	25400	Operation	KC000000	C002853	2924506	KC02020310		Default WF 0	Default Loc		\$579,927.69	\$0.00	\$0.00	\$0.00	\$579,927.69
500	089-X-0222	2017	25400	Operation	KB000000	C001009	2924156	KB02010520		Default WF 0	Default Loc		\$278,466.25	\$0.00	\$0.00	\$0.00	\$278,466.25
500	089-X-0222	2018	25400	Operation	FS100000	C000984	2923657	FS1007000	0	Default WF 0	Default Loc		\$602,807.81	\$0.00	\$0.00	\$0.00	\$602,807.81
500	089-X-0222	2018	25400	Operation	KC000000	C002853	2924447	KC021301C	0	Default WF 0	Default Loc		\$2,875,000.00	\$0.00	\$0.00	\$0.00	\$2,875,000.00
500	089-X-0222	2019	25400	Operation	KA000000	C002852	2924496	KA260202C	0	Default WF 0	Default Loc		\$0.00	\$1,331,000.00	\$358,000.00	\$1,689,000.00	\$1,689,000.00
500	089-X-0222	2019	25400	Operation	FS100000	C000984	2923652	FS1001000	0	Default WF 0	Default Loc		\$0.00	\$591,000.00	\$591,000.00	\$1,182,000.00	\$1,182,000.00
500	089-X-0222	2019	25400	Operation	FS100000	C000984	2923655	FS1005000	0	Default WF 0	Default Loc		\$0.00	\$277,000.00	\$277,000.00	\$554,000.00	\$554,000.00
500	089-X-0222	2019	25400	Operation	KB000000	C001009	2923746	KB030102C	0	Default WF 0	Default Loc		\$0.00	\$210,000.00	\$210,000.00	\$420,000.00	\$420,000.00
500	089-X-0222	2019	25400	Operation	KC000000	C002853	2924299	KC030402C	0	Default WF 0	Default Loc		\$0.00	\$209,000.00	\$211,000.00	\$420,000.00	\$420,000.00
500	089-X-0222	2019	25400	Operation	KA000000	C002852	2924355	KA24010120		Default WF 0	Default Loc		\$0.00	\$279,000.00	\$303,000.00	\$582,000.00	\$582,000.00
500	089-X-0222	2019	25400	Operation	KC000000	C002853	2923769	KC020101C	0	Default WF 0	Default Loc		\$0.00	\$265,000.00	\$265,000.00	\$530,000.00	\$530,000.00
500	089-X-0222	2019	25400	Operation	KP000000	C001024	2924211	KP170100C	0	Default WF 0	Default Loc		\$0.00	\$0.00	\$875,000.00	\$875,000.00	\$875,000.00
500	089-X-0222	2019	32003	Accelerato	KC000000	C002853	2924233	KC040104C	0	Default WF 485395	CHAIP		\$0.00	\$0.00	\$2,500,000.00	\$2,500,000.00	\$2,500,000.00
500	089-X-0222	2018	25400	Operation	FS100000	C000984	2923656	FS1006000	0	Default WF 0	Default Loc		\$17,935.90	\$0.00	\$0.00	\$0.00	\$17,935.90
500	089-X-0222	2018	25400	Operation	KL000000	C001021	2924406	KL1001000	0	Default WF 0	Default Loc		\$513,683.24	\$0.00	\$0.00	\$0.00	\$513,683.24
500	089-X-0222	2018	25400	Operation	KJ000000	C001018	2924134	KJ0401000	0	Default WF 0	Default Loc		\$400,000.00	\$0.00	\$0.00	\$0.00	\$400,000.00
500	089-X-0222	2018	25400	Operation	KP000000	C001024	2924204	KP160105C	0	Default WF 0	Default Loc		\$405,645.66	\$0.00	\$0.00	\$0.00	\$405,645.66
500	089-X-0222	2018	25400	Operation	KA000000	C002852	2924496	KA260202C	0	Default WF 0	Default Loc		\$386,964.47	\$0.00	\$0.00	\$0.00	\$386,964.47
500	089-X-0222	2018	25400	Operation	KA000000	C002852	2924319	KA210209C	0	Default WF 0	Default Loc		\$159,687.08	\$0.00	\$0.00	\$0.00	\$159,687.08
500	089-X-0222	2014	25400	Operation	KC000000	C002853	2923794	KC02810130		Default WF 0	Default Loc		\$165,193.55	\$0.00	\$0.00	\$0.00	\$165,193.55
500	089-X-0222	2018	25400	Operation	KC000000	C002853	2924294	KC020204C	0	Default WF 0	Default Loc		\$22,642.43	\$0.00	\$0.00	\$0.00	\$22,642.43
500	089-X-0222	2017	25400	Operation	KP000000	C001024	2924216	KP170302C	0	Default WF 0	Default Loc		\$134,019.79	\$0.00	\$0.00	\$0.00	\$134,019.79
500	089-X-0222	2018	25400	Operation	KA000000	C002852	2924313	KA210102C	0	Default WF 0	Default Loc		\$2,784,398.80	\$0.00	\$0.00	\$0.00	\$2,784,398.80
500	089-X-0222	2018	25400	Operation	KA000000	C002852	2924320	KA21030110		Default WF 485493	CHOPEMIE		\$5,160,147.84	\$0.00	\$0.00	\$0.00	\$5,160,147.84
500	089-X-0222	2017	25400	Operation	KC000000	C002853	2924295	KC020205C	0	Default WF 0	Default Loc		\$11,184.97	\$0.00	\$0.00	\$0.00	\$11,184.97

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500	089-X-022	2019	25400	Operation	FS1000000	C000984	2923657	FS1007000	0	Default WF 0	Default Loc		\$0.00	\$58,000.00	\$58,000.00	\$116,000.00	\$116,000.00
500	089-X-022	2019	25400	Operation	KB0000000	C001009	2923755	KB0401022	0	Default WF 0	Default Loc		\$0.00	\$20,000.00	\$20,000.00	\$40,000.00	\$40,000.00
500	089-X-022	2019	25400	Operation	KP0000000	C001024	2924200	KP1601010	0	Default WF 0	Default Loc		\$0.00	\$0.00	\$175,000.00	\$175,000.00	\$175,000.00
500	089-X-022	2018	25400	Operation	KB0000000	C001009	2923752	KB0301052	0	Default WF 0	Default Loc		\$352,000.00	\$0.00	\$0.00	\$0.00	\$352,000.00
500	089-X-022	2017	25400	Operation	KA0000000	C002852	2924366	KA2501012	0	Default WF 0	Default Loc		\$257.97	\$0.00	\$0.00	\$0.00	\$257.97
500	089-X-022	2018	25400	Operation	KB0000000	C001009	2923749	KB0301042	0	Default WF 0	Default Loc		\$1,456,174.09	\$0.00	\$0.00	\$0.00	\$1,456,174.09
500	089-X-022	2018	25400	Operation	KA0000000	C002852	2924371	KA2501032	0	Default WF 0	Default Loc		\$1,007,519.74	\$0.00	\$0.00	\$0.00	\$1,007,519.74
500	089-X-022	2018	25400	Operation	KC0000000	C002853	2924299	KC0304020	0	Default WF 0	Default Loc		\$2,048,670.39	\$0.00	\$0.00	\$0.00	\$2,048,670.39
500	089-X-022	2018	25400	Operation	KC0000000	C002853	3023325	KC0203020	0	Default WF 0	Default Loc		\$1,132,536.99	\$0.00	\$0.00	\$0.00	\$1,132,536.99
500	089-X-022	2018	25400	Operation	KL0000000	C001021	2924407	KL1002000	0	Default WF 0	Default Loc		\$105,987.27	\$0.00	\$0.00	\$0.00	\$105,987.27
500	089-X-022	2017	25400	Operation	KC0000000	C002853	2923774	KC0202020	0	Default WF 0	Default Loc		\$23,536.89	\$0.00	\$0.00	\$0.00	\$23,536.89
500	089-X-022	2018	25400	Operation	KA0000000	C002852	2924368	KA25010210		Default WF 0	Default Loc		\$38,519.35	\$0.00	\$0.00	\$0.00	\$38,519.35
500	089-X-022	2018	31001	Major Item	KA0000000	C002852	2924350	KA23030110		Default WF 4809008	CHEQUMII		\$1,396,835.40	\$0.00	\$0.00	\$0.00	\$1,396,835.40
500	089-X-022	2018	25400	Operation	KB0000000	C001009	2924156	KB0201052	0	Default WF 0	Default Loc		\$101,000.00	\$0.00	\$0.00	\$0.00	\$101,000.00
500	089-X-022	2018	32003	Accelerato	KA0000000	C002852	2924496	KA2602020	0	Default WF 485395	CHAIP		\$81,894.40	\$0.00	\$0.00	\$0.00	\$81,894.40
500	089-X-022	2018	25400	Operation	KB0000000	C001009	2923755	KB0401022	0	Default WF 0	Default Loc		\$257,253.17	\$0.00	\$0.00	\$0.00	\$257,253.17
500	089-X-022	2018	25400	Operation	KC0000000	C002853	2924233	KC0401040	0	Default WF 0	Default Loc		\$27,601,557.94	\$0.00	\$0.00	\$0.00	\$27,601,557.94
500	089-X-022	2009	25400	Operation	KB0000000	C001009	2923741	KB02810110		Default WF 0	Default Loc		\$4,262.47	\$0.00	\$0.00	\$0.00	\$4,262.47
500	089-X-022	2015	25400	Operation	KP0000000	C001024	2924417	KP1606000	0	Default WF 0	Default Loc		\$209,151.43	\$0.00	\$0.00	\$0.00	\$209,151.43
500	089-X-022	2014	25400	Operation	KB0000000	C001009	2923741	KB02810110		Default WF 0	Default Loc		\$82,974.96	\$0.00	\$0.00	\$0.00	\$82,974.96
500	089-X-022	2018	32003	Accelerato	KB0000000	C001009	2923736	KB02020110		Default WF 485395	CHAIP		\$2,440,000.00	\$0.00	\$0.00	\$0.00	\$2,440,000.00
500	089-X-022	2019	25400	Operation	KA0000000	C002852	2924371	KA2501032	0	Default WF 0	Default Loc		\$0.00	\$113,000.00	\$123,000.00	\$236,000.00	\$236,000.00
500	089-X-022	2019	25400	Operation	KA0000000	C002852	2924328	KA2202010	0	Default WF 0	Default Loc		\$0.00	\$222,000.00	\$241,000.00	\$463,000.00	\$463,000.00
500	089-X-022	2019	25400	Operation	KC0000000	C002853	2924506	KC02020310		Default WF 0	Default Loc		\$0.00	\$160,000.00	\$161,000.00	\$321,000.00	\$321,000.00
500	089-X-022	2019	25400	Operation	KB0000000	C001009	2923737	KB02020120		Default WF 0	Default Loc		\$0.00	\$3,570,000.00	\$3,620,000.00	\$7,190,000.00	\$7,190,000.00
500	089-X-022	2019	31001	Major Item	KB0000000	C001009	2923737	KB02020120		Default WF 485499	CHEQUMIE		\$0.00	\$0.00	\$1,900,000.00	\$1,900,000.00	\$1,900,000.00
500	089-X-022	2017	25400	Operation	KA0000000	C002852	2924317	KA21020210		Default WF 0	Default Loc		\$0.00	\$0.00	\$3,590,000.00	\$3,590,000.00	\$3,590,000.00
500	089-X-022	2018	25400	Operation	KC0000000	C002853	2923803	KC0301020	0	Default WF 0	Default Loc		\$35,761.30	\$0.00	\$0.00	\$0.00	\$35,761.30
500	089-X-022	2018	25400	Operation	KC0000000	C002853	2924460	KC0301050	0	Default WF 0	Default Loc		\$43,125.76	\$0.00	\$0.00	\$0.00	\$43,125.76
500	089-X-022	2017	25400	Operation	KC0000000	C002853	2923775	KC0202030	0	Default WF 0	Default Loc		\$20,429.34	\$0.00	\$0.00	\$0.00	\$20,429.34
500	089-X-022	2017	25400	Operation	KA0000000	C002852	2924369	KA2501022	0	Default WF 0	Default Loc		\$250,000.00	-\$250,000.00	\$0.00	-\$250,000.00	\$0.00
500	089-X-022	2018	25400	Operation	FS1000000	C000984	2923655	FS1005000	0	Default WF 0	Default Loc		\$2,856,948.29	\$0.00	\$0.00	\$0.00	\$2,856,948.29
500	089-X-022	2018	25400	Operation	KB0000000	C001009	2923721	KB0101022	0	Default WF 0	Default Loc		\$686,859.70	\$0.00	\$0.00	\$0.00	\$686,859.70
500	089-X-022	2018	25400	Operation	KB0000000	C001009	2923746	KB0301020	0	Default WF 0	Default Loc		\$2,066,632.70	\$0.00	\$0.00	\$0.00	\$2,066,632.70
500	089-X-022	2018	25400	Operation	KC0000000	C002853	2924305	KC0406020	0	Default WF 0	Default Loc		\$800,000.00	\$0.00	\$0.00	\$0.00	\$800,000.00
500	089-X-022	2018	25400	Operation	KA0000000	C002852	2924366	KA2501012	0	Default WF 0	Default Loc		\$20,000.00	\$0.00	\$0.00	\$0.00	\$20,000.00

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500	089-X-022	2017	25400	Operation	KB000000C	C001009	2923752	KB03010520		Default WF 0		Default Loc	\$203,265.87	\$0.00	\$0.00	\$0.00	\$203,265.87
500	089-X-022	2018	25400	Operation	KJ000000C	C001018	2924474	KJ04020100		Default WF 0		Default Loc	\$1,039,403.14	\$0.00	\$0.00	\$0.00	\$1,039,403.14
500	089-X-022	2017	31003	Other Equi	KB000000C	C001009	2923737	KB02020120		Default WF 485396	CHEQU		\$152,638.30	\$0.00	\$0.00	\$0.00	\$152,638.30
500	089-X-022	2018	25400	Operation	KB000000C	C001009	2923736	KB02020110		Default WF 0		Default Loc	\$15,617,704.64	\$0.00	\$0.00	\$0.00	\$15,617,704.64
500	089-X-022	2018	25400	Operation	KP000000C	C001024	2924514	KP160601C0		Default WF 0		Default Loc	\$2,300,000.00	\$0.00	\$0.00	\$0.00	\$2,300,000.00
500	089-X-022	2018	25400	Operation	KP000000C	C001024	2924209	KP160501C0		Default WF 0		Default Loc	\$2,500,000.00	\$0.00	\$0.00	\$0.00	\$2,500,000.00
500	089-X-022	2018	25400	Operation	KP000000C	C001024	2924462	KP170304C0		Default WF 0		Default Loc	\$1,392,000.00	\$0.00	\$0.00	\$0.00	\$1,392,000.00
500	089-X-022	2018	25400	Operation	KC000000C	C002853	2924421	KC040603C0		Default WF 0		Default Loc	\$1,261,148.79	\$0.00	\$0.00	\$0.00	\$1,261,148.79
500	089-X-022	2015	25400	Operation	KA000000C	C002852	2924313	KA210102C0		Default WF 485474	CHOPEMIE		\$28,201.08	\$0.00	\$0.00	\$0.00	\$28,201.08
500	089-X-022	2018	25400	Operation	KB000000C	C001009	2923733	KB02010210		Default WF 0		Default Loc	\$2,137,071.38	\$0.00	\$0.00	\$0.00	\$2,137,071.38
500	089-X-022	2019	25400	Operation	KB000000C	C001009	2923721	KB01010220		Default WF 0		Default Loc	\$0.00	\$180,000.00	\$180,000.00	\$360,000.00	\$360,000.00
500	089-X-022	2019	25400	Operation	KA000000C	C002852	2924336	KA220209C0		Default WF 0		Default Loc	\$0.00	\$31,000.00	\$34,000.00	\$65,000.00	\$65,000.00
500	089-X-022	2019	25400	Operation	KA000000C	C002852	2924358	KA24010220		Default WF 0		Default Loc	\$0.00	\$24,000.00	\$26,000.00	\$50,000.00	\$50,000.00
500	089-X-022	2019	32001	Constructio	39KG0100C	C003227	2924984	39KG0100C0		Default WF 0		Default Loc	\$0.00	\$575,400.00	\$575,400.00	\$1,150,800.00	\$1,150,800.00
500	089-X-022	2019	31001	Major Item	KA000000C	C002852	2924320	KA21030110		Default WF 485498	CHEQUMIE		\$0.00	\$2,619,000.00	\$2,240,000.00	\$4,859,000.00	\$4,859,000.00
500	089-X-022	2019	25400	Operation	KC000000C	C002853	2924233	KC040104C0		Default WF 0		Default Loc	\$0.00	\$9,381,000.00	\$6,881,000.00	\$16,262,000.00	\$16,262,000.00
500	089-X-022	2019	25400	Operation	KA000000C	C002852	2924313	KA210102C0		Default WF 0		Default Loc	\$0.00	\$428,000.00	\$465,000.00	\$893,000.00	\$893,000.00
500	089-X-022	2019	25400	Operation	KC000000C	C002853	2924504	KC02020210		Default WF 0		Default Loc	\$0.00	\$155,000.00	\$155,000.00	\$310,000.00	\$310,000.00
500	089-X-022	2019	25400	Operation	KB000000C	C001009	2923749	KB03010420		Default WF 0		Default Loc	\$0.00	\$340,000.00	\$340,000.00	\$680,000.00	\$680,000.00
500	089-X-022	2019	25400	Operation	KA000000C	C002852	2924348	KA230201C0		Default WF 0		Default Loc	\$0.00	\$0.00	\$37,000.00	\$37,000.00	\$37,000.00
500	089-X-022	2019	25400	Operation	KJ000000C	C001018	2924474	KJ04020100		Default WF 0		Default Loc	\$0.00	\$0.00	\$250,000.00	\$250,000.00	\$250,000.00
500	089-X-022	2017	25400	Operation	KP000000C	C001024	2924209	KP160501C0		Default WF 0		Default Loc	\$583,204.96	\$0.00	\$0.00	\$0.00	\$583,204.96
500	089-X-022	2017	25400	Operation	KC000000C	C002853	2924192	KC020701C0		Default WF 0		Default Loc	\$791,878.52	\$0.00	\$0.00	\$0.00	\$791,878.52
500	089-X-022	2018	25400	Operation	KA000000C	C002852	2924357	KA24010210		Default WF 0		Default Loc	\$120,000.00	\$0.00	\$0.00	\$0.00	\$120,000.00
500	089-X-022	2005	25400	Operation	KA000000C	C002852	2923681	KA11028120		Default WF 0		Default Loc	\$108,955.69	\$0.00	\$0.00	\$0.00	\$108,955.69
500	089-X-022	2017	25400	Operation	KA000000C	C002852	2924363	KA24030120		Default WF 0		Default Loc	\$154,484.87	\$0.00	\$0.00	\$0.00	\$154,484.87
500	089-X-022	2018	25400	Operation	KA000000C	C002852	2924380	KA260102C0		Default WF 0		Default Loc	\$412,656.07	\$0.00	\$0.00	\$0.00	\$412,656.07
500	089-X-022	2017	25400	Operation	KC000000C	C002853	2923809	KC030203C0		Default WF 0		Default Loc	\$1,985.20	\$0.00	\$0.00	\$0.00	\$1,985.20
500	089-X-022	2018	31003	Other Equi	KC000000C	C002853	2924233	KC040104C0		Default WF 485396	CHEQU		\$32,163.46	\$0.00	\$0.00	\$0.00	\$32,163.46
500	089-X-022	2018	25400	Operation	KA000000C	C002852	2924346	KA230102C0		Default WF 0		Default Loc	\$642,490.45	\$0.00	\$0.00	\$0.00	\$642,490.45
500	089-X-022	2017	25400	Operation	KJ000000C	C001018	2924137	KJ04040000		Default WF 0		Default Loc	\$249,396.49	\$0.00	\$0.00	\$0.00	\$249,396.49
500	089-X-022	2016	25400	Operation	KA000000C	C002852	2924369	KA25010220		Default WF 0		Default Loc	\$274,718.92	-\$200,000.00	\$0.00	-\$200,000.00	\$74,718.92
500	089-X-022	2018	31003	Other Equi	KB000000C	C001009	2923737	KB02020120		Default WF 485396	CHEQU		\$1,200,000.00	\$0.00	\$0.00	\$0.00	\$1,200,000.00
500	089-X-022	2011	31003	Other Equi	KC000000C	C002853	3023325	KC020302C0		Default WF 485396	CHEQU		\$2,515.98	\$0.00	\$0.00	\$0.00	\$2,515.98
500	089-X-022	2014	25400	Operation	KA000000C	C002852	2923681	KA11028120		Default WF 0		Default Loc	\$433,221.38	\$0.00	\$0.00	\$0.00	\$433,221.38
500	089-X-022	2018	32002	General Pl	KG070000C	C002925	2924416	KG070100C0		Default WF 0		Default Loc	\$13,362,668.03	\$0.00	\$0.00	\$0.00	\$13,362,668.03

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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-022	2018	25400	Operation	FS1000000	C000984	2923653	FS1002000	0	Default WF 0	Default Loc		\$349,650.54	\$0.00	\$0.00	\$0.00	\$349,650.54
500	089-X-022	2018	25400	Operation	KA0000000	C002852	2924317	KA2102021	0	Default WF 0	Default Loc		\$10,318,802.13	\$0.00	\$0.00	\$0.00	\$10,318,802.13
500	089-X-022	2018	25400	Operation	KA0000000	C002852	2924325	KA2201020	0	Default WF 0	Default Loc		\$2,481,532.00	\$0.00	\$0.00	\$0.00	\$2,481,532.00
500	089-X-022	2019	25400	Operation	KC0000000	C002853	2924405	KC0201060	0	Default WF 0	Default Loc		\$0.00	\$254,000.00	\$254,000.00	\$508,000.00	\$508,000.00
500	089-X-022	2019	25400	Operation	KC0000000	C002853	3023325	KC0203020	0	Default WF 0	Default Loc		\$0.00	\$114,000.00	\$114,000.00	\$228,000.00	\$228,000.00
500	089-X-022	2019	32001	Constructio	39KA00000	C002786	2924263	39KA00000	0	Default WF 0	Default Loc		\$0.00	\$400,000.00	\$400,000.00	\$800,000.00	\$800,000.00
500	089-X-022	2019	25400	Operation	KC0000000	C002853	2924294	KC0202040	0	Default WF 0	Default Loc		\$0.00	\$16,000.00	\$17,000.00	\$33,000.00	\$33,000.00
500	089-X-022	2019	31001	Major Item	KA0000000	C002852	2924320	KA2103011	0	Default WF 485496	CHEQUMIE		\$0.00	\$742,000.00	\$678,000.00	\$1,420,000.00	\$1,420,000.00
500	089-X-022	2019	31003	Other Equi	KB0000000	C001009	2923736	KB0202011	0	Default WF 485396	CHEQU		\$0.00	\$70,000.00	\$70,000.00	\$140,000.00	\$140,000.00
500	089-X-022	2019	25400	Operation	KC0000000	C002853	2924472	KC0201070	0	Default WF 0	Default Loc		\$0.00	\$139,000.00	\$140,000.00	\$279,000.00	\$279,000.00
500	089-X-022	2019	25400	Operation	KP0000000	C001024	2924995	KP1703000	0	Default WF 0	Default Loc		\$0.00	\$0.00	\$150,000.00	\$150,000.00	\$150,000.00
500	089-X-022	2018	25400	Operation	KC0000000	C002853	2924300	KC0304030	0	Default WF 0	Default Loc		\$1,609,603.03	\$0.00	\$0.00	\$0.00	\$1,609,603.03
500	089-X-022	2018	25400	Operation	KP0000000	C001024	2924203	KP1601040	0	Default WF 0	Default Loc		\$470,000.00	\$0.00	\$0.00	\$0.00	\$470,000.00
500	089-X-022	2018	25400	Operation	KJ0000000	C001018	2924516	KJ0403040	0	Default WF 0	Default Loc		\$129,655.71	\$0.00	\$0.00	\$0.00	\$129,655.71
500	089-X-022	2018	25400	Operation	KC0000000	C002853	2924504	KC0202021	0	Default WF 0	Default Loc		\$2,441,794.24	\$0.00	\$0.00	\$0.00	\$2,441,794.24
500	089-X-022	2017	25400	Operation	KP0000000	C001024	2924203	KP1601040	0	Default WF 0	Default Loc		\$23,025.11	\$0.00	\$0.00	\$0.00	\$23,025.11
500	089-X-022	2017	25400	Operation	KP0000000	C001024	2924200	KP1601010	0	Default WF 0	Default Loc		\$2,061,441.13	\$0.00	\$0.00	\$0.00	\$2,061,441.13
500	089-X-022	2017	25400	Operation	KA0000000	C002852	2924357	KA2401021	0	Default WF 0	Default Loc		\$110,074.05	\$0.00	\$0.00	\$0.00	\$110,074.05
500	089-X-022	2017	25400	Operation	KJ0000000	C001018	2924476	KJ0403010	0	Default WF 0	Default Loc		\$364,107.69	\$0.00	\$0.00	\$0.00	\$364,107.69
500	089-X-022	2016	25400	Operation	KJ0000000	C001018	2924135	KJ0402000	0	Default WF 0	Default Loc		\$1,922.92	\$0.00	\$0.00	\$0.00	\$1,922.92
500	089-X-022	2018	25400	Operation	KC0000000	C002853	2924472	KC0201070	0	Default WF 0	Default Loc		\$1,768,978.04	\$0.00	\$0.00	\$0.00	\$1,768,978.04
500	089-X-022	2018	25400	Operation	KL0000000	C001021	2924408	KL1003000	0	Default WF 0	Default Loc		\$367,175.51	\$0.00	\$0.00	\$0.00	\$367,175.51
500	089-X-022	2018	25400	Operation	KA0000000	C002852	2924489	KA2401030	0	Default WF 0	Default Loc		\$85,000.00	\$0.00	\$0.00	\$0.00	\$85,000.00
500	089-X-022	2019	32003	Accelerato	KB0000000	C001009	2923736	KB0202011	0	Default WF 485395	CHAIP		\$0.00	\$210,000.00	\$210,000.00	\$420,000.00	\$420,000.00
500	089-X-022	2019	25400	Operation	KC0000000	C002853	2924305	KC0406020	0	Default WF 0	Default Loc		\$0.00	\$66,000.00	\$66,000.00	\$132,000.00	\$132,000.00
500	089-X-022	2019	25400	Operation	KC0000000	C002853	2924242	KC0403020	0	Default WF 0	Default Loc		\$0.00	\$1,985,000.00	\$1,985,000.00	\$3,970,000.00	\$3,970,000.00
500	089-X-022	2019	25400	Operation	FS1000000	C000984	2923658	FS1009000	0	Default WF 0	Default Loc		\$0.00	\$61,000.00	\$62,000.00	\$123,000.00	\$123,000.00
500	089-X-022	2019	31003	Other Equi	KB0000000	C001009	2923737	KB0202012	0	Default WF 485396	CHEQU		\$0.00	\$590,000.00	-\$330,000.00	\$260,000.00	\$260,000.00
500	089-X-022	2019	25400	Operation	KC0000000	C002853	2923807	KC0302010	0	Default WF 0	Default Loc		\$0.00	\$296,000.00	\$295,000.00	\$591,000.00	\$591,000.00
500	089-X-022	2019	25400	Operation	KA0000000	C002852	2924325	KA2201020	0	Default WF 0	Default Loc		\$0.00	\$430,000.00	\$467,000.00	\$897,000.00	\$897,000.00
500	089-X-022	2019	25400	Operation	FS1000000	C000984	2923656	FS1006000	0	Default WF 0	Default Loc		\$0.00	\$48,000.00	\$49,000.00	\$97,000.00	\$97,000.00
500	089-X-022	2019	25400	Operation	KP0000000	C001024	2924204	KP1601050	0	Default WF 0	Default Loc		\$0.00	\$0.00	\$183,000.00	\$183,000.00	\$183,000.00
500	089-X-022	2019	25400	Operation	KP0000000	C001024	2924993	KP1607010	0	Default WF 0	Default Loc		\$0.00	\$0.00	\$353,000.00	\$353,000.00	\$353,000.00
500	089-X-022	2019	25400	Operation	KA0000000	C002852	2924357	KA2401021	0	Default WF 0	Default Loc		\$0.00	\$0.00	\$40,000.00	\$40,000.00	\$40,000.00
500	089-X-022	2018	25400	Operation	KA0000000	C002852	2924320	KA2103011	0	Default WF 485492	CHOPEMIE		\$133,086.10	\$0.00	\$0.00	\$0.00	\$133,086.10
500	089-X-022	2018	25400	Operation	KC0000000	C002853	2924405	KC0201060	0	Default WF 0	Default Loc		\$1,237,103.30	\$0.00	\$0.00	\$0.00	\$1,237,103.30

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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-022	2017	25400	Operation	KC000000	C002853	2924305	KC040602	0	Default WF 0	Default Loc		\$117,489.73	\$0.00	\$0.00	\$0.00	\$117,489.73
500	089-X-022	2017	32003	Accelerato	KC000000	C002853	2924233	KC040104	0	Default WF 485395	CHAIP		\$331,483.16	\$0.00	\$0.00	\$0.00	\$331,483.16
500	089-X-022	2018	31001	Major Item	KA000000	C002852	2924320	KA210301	10	Default WF 485496	CHEQUMIE		\$733,031.10	\$0.00	\$0.00	\$0.00	\$733,031.10
500	089-X-022	2011	25400	Operation	KP000000	C001024	2924206	KP160202	0	Default WF 0	Default Loc		\$5,187.28	\$0.00	\$0.00	\$0.00	\$5,187.28
500	089-X-022	2018	25400	Operation	KB000000	C001009	2923737	KB020201	2	Default WF 0	Default Loc		\$16,390,683.63	\$0.00	\$0.00	\$0.00	\$16,390,683.63
500	089-X-022	2017	25400	Operation	KL000000	C001021	2924414	KL150000	0	Default WF 0	Default Loc		\$11,842.58	\$0.00	\$0.00	\$0.00	\$11,842.58
500	089-X-022	2018	25400	Operation	KC000000	C002853	2924242	KC040302	0	Default WF 0	Default Loc		\$13,073,045.43	\$0.00	\$0.00	\$0.00	\$13,073,045.43
500	089-X-022	2017	32003	Accelerato	KB000000	C001009	2923736	KB020201	10	Default WF 485395	CHAIP		\$1,170,117.68	\$0.00	\$0.00	\$0.00	\$1,170,117.68
500	089-X-022	2017	25400	Operation	KA000000	C002852	2924382	KA260201	0	Default WF 0	Default Loc		\$2,088.07	\$0.00	\$0.00	\$0.00	\$2,088.07
500	089-X-022	2017	31001	Major Item	KA000000	C002852	2924320	KA210301	10	Default WF 485486	CHEQUMIE		\$8,396,292.02	\$0.00	-\$3,590,000.00	-\$3,590,000.00	\$4,806,292.02
500	089-X-022	2018	25400	Operation	KA000000	C002852	2924336	KA220209	0	Default WF 0	Default Loc		\$211,653.22	\$0.00	\$0.00	\$0.00	\$211,653.22
500	089-X-022	2018	25400	Operation	KC000000	C002853	2924193	KC030701	0	Default WF 0	Default Loc		\$1,812,764.94	\$0.00	\$0.00	\$0.00	\$1,812,764.94
500	089-X-022	2016	25400	Operation	KP000000	C001024	2924205	KP160201	0	Default WF 0	Default Loc		\$3,933.57	\$0.00	\$0.00	\$0.00	\$3,933.57
500	089-X-022	2017	32003	Accelerato	KA000000	C002852	2924382	KA260201	0	Default WF 485395	CHAIP		\$304,031.06	\$0.00	\$0.00	\$0.00	\$304,031.06
500	089-X-022	2018	32001	Constructio	39KG0100	C003087	2924481	39KG0100	0	Default WF 0	Default Loc		\$29,414,962.47	\$0.00	\$0.00	\$0.00	\$29,414,962.47
500	089-X-022	2018	25400	Operation	FS100000	C000984	2923654	FS100400	0	Default WF 0	Default Loc		\$215,192.50	\$0.00	\$0.00	\$0.00	\$215,192.50
500	089-X-022	2019	25400	Operation	FS100000	C000984	2923654	FS100400	0	Default WF 0	Default Loc		\$0.00	\$42,000.00	\$42,000.00	\$84,000.00	\$84,000.00
500	089-X-022	2019	25400	Operation	KA000000	C002852	2924346	KA230102	0	Default WF 0	Default Loc		\$0.00	\$101,000.00	\$110,000.00	\$211,000.00	\$211,000.00
500	089-X-022	2019	32001	Constructio	39KG0100	C003087	2924481	39KG0100	0	Default WF 0	Default Loc		\$0.00	\$5,000,000.00	\$3,468,840.00	\$8,468,840.00	\$8,468,840.00
500	089-X-022	2019	25400	Operation	FS100000	C000984	2923653	FS100200	0	Default WF 0	Default Loc		\$0.00	\$74,000.00	\$74,000.00	\$148,000.00	\$148,000.00
500	089-X-022	2019	25400	Operation	KA000000	C002852	2924356	KA240101	0	Default WF 0	Default Loc		\$0.00	\$500,000.00	\$132,000.00	\$632,000.00	\$632,000.00
500	089-X-022	2018	31003	Other Equi	KC000000	C002853	2924242	KC040302	0	Default WF 485396	CHEQU		\$1,844,459.15	\$0.00	\$0.00	\$0.00	\$1,844,459.15
500	089-X-022	2018	25400	Operation	KA000000	C002852	2924314	KA210103	0	Default WF 0	Default Loc		\$369,578.86	\$0.00	\$0.00	\$0.00	\$369,578.86
500	089-X-022	2015	25400	Operation	KC000000	C002853	2924232	KC040103	0	Default WF 0	Default Loc		\$0.65	\$0.00	\$0.00	\$0.00	\$0.65
500	089-X-022	2017	25400	Operation	KP000000	C001024	2924462	KP170304	0	Default WF 0	Default Loc		\$416,307.62	\$0.00	\$0.00	\$0.00	\$416,307.62
500	089-X-022	2014	25400	Operation	KB000000	C001009	2923728	KB018101	2	Default WF 0	Default Loc		\$34,228.17	\$0.00	\$0.00	\$0.00	\$34,228.17
500	089-X-022	2018	25400	Operation	KP000000	C001024	2924211	KP170100	0	Default WF 0	Default Loc		\$1,384,481.22	\$0.00	\$0.00	\$0.00	\$1,384,481.22
500	089-X-022	2018	25400	Operation	KL000000	C001021	2924414	KL150000	0	Default WF 0	Default Loc		\$80,000.00	\$0.00	\$0.00	\$0.00	\$80,000.00
500	089-X-022	2018	32003	Accelerato	KC000000	C002853	2924233	KC040104	0	Default WF 485395	CHAIP		\$3,300,000.00	\$0.00	\$0.00	\$0.00	\$3,300,000.00
500	089-X-022	2018	32001	Constructio	39KA0000	C002786	2924263	39KA0000	0	Default WF 0	Default Loc		\$629,609.74	\$0.00	\$0.00	\$0.00	\$629,609.74
500	089-X-022	2018	31003	Other Equi	KB000000	C001009	2923736	KB020201	10	Default WF 485396	CHEQU		\$824,000.00	\$0.00	\$0.00	\$0.00	\$824,000.00
500	089-X-022	2018	25400	Operation	KC000000	C002853	2923807	KC030201	0	Default WF 0	Default Loc		\$2,035,609.08	\$0.00	\$0.00	\$0.00	\$2,035,609.08
500	089-X-022	2018	25400	Operation	KP000000	C001024	2924200	KP160101	0	Default WF 0	Default Loc		\$1,737,000.00	\$0.00	\$0.00	\$0.00	\$1,737,000.00
500	089-X-022	2018	25400	Operation	KA000000	C002852	2924355	KA240101	2	Default WF 0	Default Loc		\$1,019,423.20	\$0.00	\$0.00	\$0.00	\$1,019,423.20
500	089-X-022	2018	25400	Operation	FS100000	C000984	2923658	FS100900	0	Default WF 0	Default Loc		\$271,152.11	\$0.00	\$0.00	\$0.00	\$271,152.11
500	089-X-022	2018	25400	Operation	KC000000	C002853	2923769	KC020101	0	Default WF 0	Default Loc		\$1,768,712.78	\$0.00	\$0.00	\$0.00	\$1,768,712.78

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500	089-X-022	2018	25400	Operation	KA000000C	C002852	2924328	KA220201C	0	Default WF	0	Default Loc	\$629,218.57	\$0.00	\$0.00	\$0.00	\$629,218.57
500	089-X-022	2018	25400	Operation	KP000000C	C001024	2924216	KP170302C	0	Default WF	0	Default Loc	\$326,000.00	\$0.00	\$0.00	\$0.00	\$326,000.00
500	089-X-022	2019	25400	Operation	KA000000C	C002852	2924317	KA2102021	0	Default WF	0	Default Loc	\$0.00	\$1,757,000.00	\$2,196,000.00	\$3,953,000.00	\$3,953,000.00
500	089-X-022	2019	25400	Operation	KB000000C	C001009	2923733	KB0201021	0	Default WF	0	Default Loc	\$0.00	\$540,000.00	\$550,000.00	\$1,090,000.00	\$1,090,000.00
500	089-X-022	2019	25400	Operation	KB000000C	C001009	2923736	KB0202011	0	Default WF	0	Default Loc	\$0.00	\$11,440,000.00	\$11,630,000.00	\$23,070,000.00	\$23,070,000.00
500	089-X-022	2019	25400	Operation	KJ0000000	C001018	2924476	KJ0403010	0	Default WF	0	Default Loc	\$0.00	\$155,000.00	\$0.00	\$155,000.00	\$155,000.00
500	089-X-022	2019	25400	Operation	KC000000C	C002853	2925000	KC0304031	0	Default WF	0	Default Loc	\$0.00	\$465,000.00	\$466,000.00	\$931,000.00	\$931,000.00
500	089-X-022	2019	25400	Operation	KA000000C	C002852	2924489	KA2401032	0	Default WF	0	Default Loc	\$0.00	\$0.00	\$85,000.00	\$85,000.00	\$85,000.00
510	089-X-022	2018	25400	Operation	4.56E+08	C003005	6600199	456165021	4861014	CHAGR840	0	Default Loc	\$22,453.69	\$0.00	\$0.00	\$0.00	\$22,453.69
510	089-X-022	2018	25400	Operation	4.56E+08	C003005	6600199	456165021	4861004	CHAGR841	0	Default Loc	\$2,123.13	-\$2,123.13	\$0.00	-\$2,123.13	\$0.00
510	089-X-022	2018	25400	Operation	4.56E+08	C003005	6600199	456165021	4861091	CHAGRRIK	0	Default Loc	\$71,022.21	\$0.00	\$0.00	\$0.00	\$71,022.21
510	089-X-022	2017	25400	Operation	4.56E+08	C003005	6600199	456165021	4860747	CHAGR871	0	Default Loc	\$25,548.78	\$0.00	\$0.00	\$0.00	\$25,548.78
510	089-X-022	2019	25400	Operation	4.56E+08	C003005	6600199	456165021	4861091	CHAGRRIK	0	Default Loc	\$0.00	\$26,570.94	\$338,378.45	\$364,949.39	\$364,949.39
511	089-X-022	2018	25400	Operation	4.56E+08	C003005	6600146	456160031	4861101	CHAGR843	0	Default Loc	\$40,689.65	\$0.00	\$0.00	\$0.00	\$40,689.65
511	089-X-022	2016	25400	Operation	4.56E+08	C003005	6600146	456160031	4860831	CHAGR872	0	Default Loc	\$176.63	\$0.00	\$0.00	\$0.00	\$176.63
511	089-X-022	2018	25400	Operation	4.56E+08	C003005	6600146	456160031	4860971	CHAGR873	0	Default Loc	\$345.85	\$0.00	\$0.00	\$0.00	\$345.85
511	089-X-022	2018	25400	Operation	4.56E+08	C003005	6600146	456160031	4860946	CHAGR873	0	Default Loc	\$899.96	\$0.00	\$0.00	\$0.00	\$899.96
511	089-X-022	2018	25400	Operation	4.56E+08	C003005	6600146	456160031	4861020	CHAGR840	0	Default Loc	\$1,704.11	\$0.00	-\$1,481.04	-\$1,481.04	\$223.07
511	089-X-022	2018	25400	Operation	4.56E+08	C003005	6600146	456160031	4861052	CHAGR841	0	Default Loc	\$599,176.00	\$0.00	\$0.00	\$0.00	\$599,176.00
511	089-X-022	2018	25400	Operation	4.56E+08	C003005	6600146	456160031	4861021	CHAGR840	0	Default Loc	\$6,587.34	\$0.00	-\$6,587.34	-\$6,587.34	\$0.00
511	089-X-022	2019	25400	Operation	4.56E+08	C003005	6600146	456160031	4861052	CHAGR841	0	Default Loc	\$0.00	\$3,609,046.40	\$133,109.62	\$3,742,156.02	\$3,742,156.02
511	089-X-022	2019	25400	Operation	4.56E+08	C003005	6600147	456160032	4861032	CHAGR841	0	Default Loc	\$0.00	\$11,154.25	\$2,806.78	\$13,961.03	\$13,961.03
511	089-X-022	2019	25400	Operation	4.56E+08	C003005	6600146	456160031	4861066	CHAGR842	0	Default Loc	\$0.00	\$0.00	\$31,567.19	\$31,567.19	\$31,567.19
511	089-X-022	2019	25400	Operation	4.56E+08	C003005	6600146	456160031	4861115	CHAGR843	0	Default Loc	\$0.00	\$0.00	\$20,000.00	\$20,000.00	\$20,000.00
511	089-X-022	2019	25400	Operation	4.56E+08	C003005	6600146	456160031	4861135	CHAGR844	0	Default Loc	\$0.00	\$0.00	\$147,109.00	\$147,109.00	\$147,109.00
511	089-X-022	2018	25400	Operation	4.56E+08	C003005	6600146	456160031	4861075	CHAGR843	0	Default Loc	\$21,730.69	\$0.00	\$0.00	\$0.00	\$21,730.69
511	089-X-022	2018	25400	Operation	4.56E+08	C003005	6600147	456160032	4861065	CHAGR842	0	Default Loc	\$217,281.60	\$0.00	\$0.00	\$0.00	\$217,281.60
511	089-X-022	2017	25400	Operation	4.56E+08	C003005	6600146	456160031	4860936	CHAGR872	0	Default Loc	\$1,926.60	\$0.00	\$0.00	\$0.00	\$1,926.60
511	089-X-022	2018	25400	Operation	4.56E+08	C003005	6600146	456160031	4860686	CHAGR878	0	Default Loc	\$5,536.61	\$0.00	\$0.00	\$0.00	\$5,536.61
511	089-X-022	2018	25400	Operation	4.56E+08	C003005	6600146	456160031	4861092	CHAGR843	0	Default Loc	\$121.69	\$0.00	\$0.00	\$0.00	\$121.69
511	089-X-022	2018	25400	Operation	4.56E+08	C003005	6600146	456160031	4861102	CHAGR843	0	Default Loc	\$6,084.13	\$0.00	\$0.00	\$0.00	\$6,084.13
511	089-X-022	2018	25400	Operation	4.56E+08	C003005	6600146	456160031	4861121	CHAGR844	0	Default Loc	\$24,271.84	\$0.00	\$0.00	\$0.00	\$24,271.84
511	089-X-022	2019	25400	Operation	4.56E+08	C003005	6600146	456160031	4861068	CHAGR842	0	Default Loc	\$0.00	\$25,253.74	\$0.00	\$25,253.74	\$25,253.74
511	089-X-022	2019	25400	Operation	4.56E+08	C003005	6600146	456160031	4861128	CHAGR844	0	Default Loc	\$0.00	\$75,000.00	\$0.00	\$75,000.00	\$75,000.00
511	089-X-022	2019	25400	Operation	4.56E+08	C003005	6600146	456160031	4861098	CHAGR843	0	Default Loc	\$0.00	\$0.00	\$2,361.68	\$2,361.68	\$2,361.68
511	089-X-022	2017	25400	Operation	4.56E+08	C003005	6600146	456160031	4860928	CHAGR873	0	Default Loc	\$34,457.69	\$0.00	\$0.00	\$0.00	\$34,457.69

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511	089-X-022	2017	25400	Operation	4.56E+08	C003005	6600147	456160032	4860800	CHAGR871	0	Default Loc	\$683.29	\$0.00	-\$683.29	-\$683.29	\$0.00
511	089-X-022	2018	25400	Operation	4.56E+08	C003005	6600146	456160031	4861089	CHAGR843	0	Default Loc	\$163.45	\$0.00	\$0.00	\$0.00	\$163.45
511	089-X-022	2018	25400	Operation	4.56E+08	C003005	6600146	456160031	4861093	CHAGR843	0	Default Loc	\$39,507.26	\$0.00	\$0.00	\$0.00	\$39,507.26
511	089-X-022	2018	25400	Operation	4.56E+08	C003005	6600146	456160031	4861100	CHAGR843	0	Default Loc	\$45,915.88	\$0.00	\$0.00	\$0.00	\$45,915.88
511	089-X-022	2018	25400	Operation	4.56E+08	C003005	6600146	456160031	4861098	CHAGR843	0	Default Loc	\$25,008.55	\$0.00	\$0.00	\$0.00	\$25,008.55
511	089-X-022	2018	25400	Operation	4.56E+08	C003005	6600146	456160031	4861087	CHAGR843	0	Default Loc	\$2,500.00	\$0.00	-\$2,500.00	-\$2,500.00	\$0.00
511	089-X-022	2018	25400	Operation	4.56E+08	C003005	6600146	456160031	4861009	CHAGR841	0	Default Loc	\$2,617.07	\$0.00	\$0.00	\$0.00	\$2,617.07
511	089-X-022	2018	25400	Operation	4.56E+08	C003005	6600146	456160031	4861053	CHAGR842	0	Default Loc	\$7,214.59	\$0.00	\$0.00	\$0.00	\$7,214.59
511	089-X-022	2018	25400	Operation	4.56E+08	C003005	6600147	456160032	4801577	CHAGR871	0	Default Loc	\$50,485.44	\$0.00	\$0.00	\$0.00	\$50,485.44
511	089-X-022	2018	25400	Operation	4.56E+08	C003005	6600146	456160031	4860977	CHAGR873	0	Default Loc	\$1,033.48	\$0.00	-\$1,033.48	-\$1,033.48	\$0.00
511	089-X-022	2018	25400	Operation	4.56E+08	C003005	6600146	456160031	4861109	CHAGR843	0	Default Loc	\$382.41	\$0.00	\$0.00	\$0.00	\$382.41
511	089-X-022	2019	25400	Operation	4.56E+08	C003005	6600147	456160032	4861076	CHAGR843	0	Default Loc	\$0.00	\$0.00	\$42,724.83	\$42,724.83	\$42,724.83
511	089-X-022	2019	25400	Operation	4.56E+08	C003005	6600146	456160031	4861075	CHAGR843	0	Default Loc	\$0.00	\$0.00	\$3,269.31	\$3,269.31	\$3,269.31
511	089-X-022	2019	25400	Operation	4.56E+08	C003005	6600146	456160031	4861022	CHAGR841	0	Default Loc	\$0.00	\$0.00	\$1,451,583.95	\$1,451,583.95	\$1,451,583.95
511	089-X-022	2019	25400	Operation	4.56E+08	C003005	6600146	456160031	4861133	CHAGR844	0	Default Loc	\$0.00	\$0.00	\$51,456.31	\$51,456.31	\$51,456.31
511	089-X-022	2018	25400	Operation	4.56E+08	C003005	6600146	456160031	4861056	CHAGR840	0	Default Loc	\$4,070.82	\$0.00	\$0.00	\$0.00	\$4,070.82
511	089-X-022	2018	25400	Operation	4.56E+08	C003005	6600147	456160032	4860813	CHAGR872	0	Default Loc	\$116,420.64	\$0.00	\$0.00	\$0.00	\$116,420.64
511	089-X-022	2018	25400	Operation	4.56E+08	C003005	6600146	456160031	4861090	CHAGR843	0	Default Loc	\$106,652.72	\$0.00	\$0.00	\$0.00	\$106,652.72
511	089-X-022	2017	25400	Operation	4.56E+08	C003005	6600146	456160031	4861017	CHAGR841	0	Default Loc	\$644.23	\$0.00	\$0.00	\$0.00	\$644.23
511	089-X-022	2018	25400	Operation	4.56E+08	C003005	6600146	456160031	4861111	CHAGR843	0	Default Loc	\$23,648.21	\$0.00	\$0.00	\$0.00	\$23,648.21
511	089-X-022	2018	25400	Operation	4.56E+08	C003005	6600146	456160031	4860969	CHAGR873	0	Default Loc	\$72,150.96	\$0.00	\$0.00	\$0.00	\$72,150.96
511	089-X-022	2015	25400	Operation	4.56E+08	C003005	6600146	456160031	4860880	CHAGR872	0	Default Loc	\$2,596.52	\$0.00	\$0.00	\$0.00	\$2,596.52
511	089-X-022	2018	25400	Operation	4.56E+08	C003005	6600146	456160031	4861096	CHAGR843	0	Default Loc	\$9,631.18	-\$9,631.18	\$0.00	-\$9,631.18	\$0.00
511	089-X-022	2018	25400	Operation	4.56E+08	C003005	6600146	456160031	4861022	CHAGR841	0	Default Loc	\$2,548,416.05	\$0.00	\$0.00	\$0.00	\$2,548,416.05
511	089-X-022	2019	25400	Operation	4.56E+08	C003005	6600146	456160031	4861089	CHAGR843	0	Default Loc	\$0.00	\$9,708.74	\$0.00	\$9,708.74	\$9,708.74
511	089-X-022	2019	25400	Operation	4.56E+08	C003005	6600146	456160031	4861023	CHAGR840	0	Default Loc	\$0.00	\$8,715.64	\$16,804.23	\$25,519.87	\$25,519.87
511	089-X-022	2018	25400	Operation	4.56E+08	C003005	6600146	456160031	4861099	CHAGR843	0	Default Loc	\$2.94	\$0.00	\$0.00	\$0.00	\$2.94
511	089-X-022	2017	25400	Operation	4.56E+08	C003005	6600146	456160031	4861052	CHAGR841	0	Default Loc	\$2,146,667.98	\$0.00	\$0.00	\$0.00	\$2,146,667.98
511	089-X-022	2018	25400	Operation	4.56E+08	C003005	6600146	456160031	4861063	CHAGR842	0	Default Loc	\$22,087.46	\$0.00	\$0.00	\$0.00	\$22,087.46
511	089-X-022	2017	25400	Operation	4.56E+08	C003005	6600146	456160031	4861021	CHAGR840	0	Default Loc	\$2,654.48	\$0.00	-\$2,654.48	-\$2,654.48	\$0.00
511	089-X-022	2018	25400	Operation	4.56E+08	C003005	6600146	456160031	4861030	CHAGR840	0	Default Loc	\$914.45	\$0.00	\$0.00	\$0.00	\$914.45
511	089-X-022	2018	25400	Operation	4.56E+08	C003005	6600146	456160031	4861066	CHAGR842	0	Default Loc	\$32,960.08	\$0.00	\$0.00	\$0.00	\$32,960.08
511	089-X-022	2018	25400	Operation	4.56E+08	C003005	6600147	456160032	4861076	CHAGR843	0	Default Loc	\$311,208.48	\$0.00	\$0.00	\$0.00	\$311,208.48
511	089-X-022	2018	25400	Operation	4.56E+08	C003005	6600146	456160031	4861114	CHAGR843	0	Default Loc	\$40,000.00	\$0.00	\$0.00	\$0.00	\$40,000.00
511	089-X-022	2016	25400	Operation	4.56E+08	C003005	6600146	456160031	4860871	CHAGR872	0	Default Loc	\$13,578.50	\$0.00	\$0.00	\$0.00	\$13,578.50
511	089-X-022	2018	25400	Operation	4.56E+08	C003005	6600146	456160031	4861023	CHAGR840	0	Default Loc	\$64,480.13	\$0.00	\$0.00	\$0.00	\$64,480.13

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511	089-X-022	2018	25400	Operation	4.56E+08	C003005	6600146	456160031	4861079	CHAGR843	0	Default Loc	\$41,439.06	\$0.00	\$0.00	\$0.00	\$41,439.06
511	089-X-022	2014	25400	Operation	4.56E+08	C003005	6600146	456160031	4860871	CHAGR872	0	Default Loc	\$119,776.80	\$0.00	\$0.00	\$0.00	\$119,776.80
511	089-X-022	2018	25400	Operation	4.56E+08	C003005	6600146	456160031	4861046	CHAGR841	0	Default Loc	\$20,056.87	\$0.00	\$0.00	\$0.00	\$20,056.87
511	089-X-022	2019	25400	Operation	4.56E+08	C003005	6600146	456160031	4861130	CHAGR844	0	Default Loc	\$0.00	\$101,014.94	\$0.00	\$101,014.94	\$101,014.94
511	089-X-022	2019	25400	Operation	4.56E+08	C003005	6600146	456160031	4861053	CHAGR842	0	Default Loc	\$0.00	\$21,647.00	\$0.00	\$21,647.00	\$21,647.00
511	089-X-022	2019	25400	Operation	4.56E+08	C003005	6600146	456160031	4860936	CHAGR872	0	Default Loc	\$0.00	\$2,073.33	\$926.55	\$2,999.88	\$2,999.88
511	089-X-022	2019	25400	Operation	4.56E+08	C003005	6600146	456160031	4861100	CHAGR843	0	Default Loc	\$0.00	\$0.00	\$50,507.48	\$50,507.48	\$50,507.48
511	089-X-022	2018	25400	Operation	4.56E+08	C003005	6600146	456160031	4861088	CHAGR843	0	Default Loc	\$58,118.62	\$0.00	\$0.00	\$0.00	\$58,118.62
511	089-X-022	2018	25400	Operation	4.56E+08	C003005	6600146	456160031	4861060	CHAGR842	0	Default Loc	\$19,067.88	\$0.00	\$0.00	\$0.00	\$19,067.88
511	089-X-022	2017	25400	Operation	4.56E+08	C003005	6600147	456160032	4801577	CHAGR872	0	Default Loc	\$41,696.97	\$0.00	\$0.00	\$0.00	\$41,696.97
511	089-X-022	2018	25400	Operation	4.56E+08	C003005	6600146	456160031	4861107	CHAGR843	0	Default Loc	\$37,074.29	\$0.00	\$0.00	\$0.00	\$37,074.29
511	089-X-022	2018	25400	Operation	4.56E+08	C003005	6600147	456160032	4861032	CHAGR841	0	Default Loc	\$45,039.33	\$0.00	\$0.00	\$0.00	\$45,039.33
511	089-X-022	2018	25400	Operation	4.56E+08	C003005	6600146	456160031	4860936	CHAGR872	0	Default Loc	\$6,000.07	\$0.00	\$0.00	\$0.00	\$6,000.07
511	089-X-022	2018	25400	Operation	4.56E+08	C003005	6600147	456160032	4860984	CHAGR840	0	Default Loc	\$67.81	\$0.00	\$0.00	\$0.00	\$67.81
511	089-X-022	2019	25400	Operation	4.56E+08	C003005	6600146	456160031	4861099	CHAGR843	0	Default Loc	\$0.00	\$126,268.68	\$0.00	\$126,268.68	\$126,268.68
511	089-X-022	2019	25400	Operation	4.56E+08	C003005	6600146	456160031	4860946	CHAGR873	0	Default Loc	\$0.00	\$0.00	\$129,844.08	\$129,844.08	\$129,844.08
511	089-X-022	2016	25400	Operation	4.56E+08	C003005	6600146	456160031	4860880	CHAGR872	0	Default Loc	\$3,397.00	\$0.00	\$0.00	\$0.00	\$3,397.00
511	089-X-022	2017	25400	Operation	4.56E+08	C003005	6600146	456160031	4860949	CHAGR873	0	Default Loc	\$8,967.69	\$0.00	\$0.00	\$0.00	\$8,967.69
511	089-X-022	2018	25400	Operation	4.56E+08	C003005	6600146	456160031	4861068	CHAGR842	0	Default Loc	\$122.99	\$0.00	\$0.00	\$0.00	\$122.99
511	089-X-022	2018	25400	Operation	4.56E+08	C003005	6600146	456160031	4861120	CHAGR843	0	Default Loc	\$91,831.68	\$0.00	\$0.00	\$0.00	\$91,831.68
511	089-X-022	2019	25400	Operation	4.56E+08	C003005	6600146	456160031	4861107	CHAGR843	0	Default Loc	\$0.00	\$0.00	\$1,579.07	\$1,579.07	\$1,579.07
511	089-X-022	2019	25400	Operation	4.56E+08	C003005	6600146	456160031	4861134	CHAGR844	0	Default Loc	\$0.00	\$0.00	\$37,880.62	\$37,880.62	\$37,880.62
511	089-X-022	2017	25400	Operation	4.56E+08	C003005	6600147	456160032	4861015	CHAGR840	0	Default Loc	\$903,389.83	\$0.00	\$0.00	\$0.00	\$903,389.83
511	089-X-022	2018	25400	Operation	4.56E+08	C003005	6600146	456160031	4861072	CHAGR842	0	Default Loc	\$5,000.00	\$0.00	\$0.00	\$0.00	\$5,000.00
511	089-X-022	2019	25400	Operation	4.56E+08	C003005	6600146	456160031	4861104	CHAGR843	0	Default Loc	\$0.00	\$87,167.00	\$0.00	\$87,167.00	\$87,167.00
512	089-X-022	2015	25400	Operation	4.56E+08	C003005	6600072	456140357	4860914	CHAGR193	0	Default Loc	\$260.99	\$0.00	\$0.00	\$0.00	\$260.99
512	089-X-022	2015	25400	Operation	4.56E+08	C003005	6600053	456140220	4860897	CHAGR21	0	Default Loc	\$6,228.29	\$0.00	\$0.00	\$0.00	\$6,228.29
512	089-X-022	2016	25400	Operation	4.56E+08	C003005	6600096	456140371	4860773	CH189QBIC	0	Default Loc	\$813.05	\$0.00	\$0.00	\$0.00	\$813.05
512	089-X-022	2014	25400	Operation	4.56E+08	C003005	6600053	456140220	4803492	CHAGRNIH	0	Default Loc	\$733,390.21	\$0.00	\$0.00	\$0.00	\$733,390.21
512	089-X-022	2015	25400	Operation	4.56E+08	C003005	6600067	456140352	4860964	CHAGR193	0	Default Loc	\$68,048.75	\$0.00	\$0.00	\$0.00	\$68,048.75
512	089-X-022	2018	25400	Operation	4.56E+08	C003005	6600050	456140196	4860942	CHAGRNNJ	0	Default Loc	\$143,017.14	\$0.00	\$0.00	\$0.00	\$143,017.14
512	089-X-022	2014	25400	Operation	4.56E+08	C003005	6600099	456140374	4860657	CH189V61	0	Default Loc	\$29,137.54	\$0.00	\$0.00	\$0.00	\$29,137.54
512	089-X-022	2018	25400	Operation	4.56E+08	C003005	6600050	456140196	4860920	CHAGRRPC	0	Default Loc	\$25,684.62	\$0.00	\$0.00	\$0.00	\$25,684.62
512	089-X-022	2017	25400	Operation	4.56E+08	C003005	6600099	456140374	4860947	CHAGRNR	0	Default Loc	\$1,430.36	\$0.00	\$0.00	\$0.00	\$1,430.36
512	089-X-022	2018	25400	Operation	4.56E+08	C003005	6600050	456140196	4860932	CHAGRNN	0	Default Loc	\$60.98	\$0.00	-\$60.98	-\$60.98	\$0.00
512	089-X-022	2018	25400	Operation	4.56E+08	C003005	6600050	456140196	4860979	CHAGRNNJ	0	Default Loc	\$7,179,609.54	\$0.00	\$0.00	\$0.00	\$7,179,609.54



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512	089-X-022	2018	25400	Operation	4.56E+08	C003005	6600096	456140371	4861125	CHNRC313	0	Default Loc	\$319,512.42	\$0.00	\$0.00	\$0.00	\$319,512.42
512	089-X-022	2016	25400	Operation	4.56E+08	C003005	6600099	456140374	4860941	CHAGRNR	0	Default Loc	\$26,293.22	\$0.00	\$0.00	\$0.00	\$26,293.22
512	089-X-022	2013	25400	Operation	4.56E+08	C003005	6600053	45614022C	4860794	CHAGRAG	0	Default Loc	\$8,934.17	\$0.00	\$0.00	\$0.00	\$8,934.17
512	089-X-022	2017	25400	Operation	4.56E+08	C003005	6600007	45614005C	4861041	CHAGR20	0	Default Loc	\$109.78	\$0.00	\$0.00	\$0.00	\$109.78
512	089-X-022	2017	25400	Operation	4.56E+08	C003005	6600007	45614005C	4860843	CHAGR20	0	Default Loc	\$611.68	\$0.00	\$0.00	\$0.00	\$611.68
512	089-X-022	2014	25400	Operation	4.56E+08	C003005	6600096	456140371	4860776	CH189QB	0	Default Loc	\$9,993.07	\$0.00	\$0.00	\$0.00	\$9,993.07
512	089-X-022	2016	25400	Operation	4.56E+08	C003005	6600099	456140374	4860948	CHAGRNR	0	Default Loc	\$93,722.24	\$0.00	\$0.00	\$0.00	\$93,722.24
512	089-X-022	2011	25400	Operation	4.56E+08	C003005	6600050	45614019E	4860467	CHAGRNN	0	Default Loc	\$360,508.07	\$0.00	\$0.00	\$0.00	\$360,508.07
512	089-X-022	2016	25400	Operation	4.56E+08	C003005	6600050	45614019E	4860745	CHAGRNN	0	Default Loc	\$6,224.31	\$0.00	\$0.00	\$0.00	\$6,224.31
512	089-X-022	2018	25400	Operation	4.56E+08	C003005	6600050	45614019E	4860991	CHAGRNN	0	Default Loc	\$223,300.97	\$0.00	\$0.00	\$0.00	\$223,300.97
512	089-X-022	2018	25400	Operation	4.56E+08	C003005	6600066	456140351	4861127	CH1931C	0	Default Loc	\$12,500,000.00	\$0.00	\$0.00	\$0.00	\$12,500,000.00
512	089-X-022	2019	25400	Operation	4.56E+08	C003005	6600007	45614005C	4861131	CHAGRER	2	Default Loc	\$0.00	\$67,502.91	\$0.00	\$67,502.91	\$67,502.91
512	089-X-022	2018	25400	Operation	4.56E+08	C003005	6600050	45614019E	4860992	CHAGRNN	0	Default Loc	\$27,289.71	\$0.00	\$0.00	\$0.00	\$27,289.71
512	089-X-022	2015	25400	Operation	4.56E+08	C003005	6600099	456140374	4860657	CH189V6	0	Default Loc	\$9,708.74	\$0.00	\$0.00	\$0.00	\$9,708.74
512	089-X-022	2016	25400	Operation	4.56E+08	C003005	6600053	45614022C	4803492	CH AGRN	0	Default Loc	\$455,077.00	\$0.00	\$0.00	\$0.00	\$455,077.00
512	089-X-022	2014	25400	Operation	4.56E+08	C003005	6600066	456140351	4860917	CHAGR19	0	Default Loc	\$840,986.71	\$0.00	\$0.00	\$0.00	\$840,986.71
512	089-X-022	2017	25400	Operation	4.56E+08	C003005	6600099	456140374	4860901	CHAGRNR	0	Default Loc	\$34,547.10	\$0.00	\$0.00	\$0.00	\$34,547.10
512	089-X-022	2017	25400	Operation	4.56E+08	C003005	6600066	456140351	4861057	CH1931C	0	Default Loc	\$4,474,778.10	\$0.00	\$0.00	\$0.00	\$4,474,778.10
512	089-X-022	2018	25400	Operation	4.56E+08	C003005	6600096	456140371	4861126	CHNRC31	0	Default Loc	\$961,165.05	\$0.00	\$0.00	\$0.00	\$961,165.05
512	089-X-022	2014	25400	Operation	4.56E+08	C003005	6600073	456140358	3011110	CRAGRS-	0	Default Loc	\$121.25	\$0.00	\$0.00	\$0.00	\$121.25
512	089-X-022	2015	25400	Operation	4.56E+08	C003005	6600007	45614005C	4860561	CHAGR9E	0	Default Loc	\$1.29	\$0.00	\$0.00	\$0.00	\$1.29
512	089-X-022	2013	25400	Operation	4.56E+08	C003005	6600007	45614005C	4860849	CHAGR20	0	Default Loc	\$2,007.03	\$0.00	\$0.00	\$0.00	\$2,007.03
512	089-X-022	2015	25400	Operation	4.56E+08	C003005	6600050	45614019E	4860927	CHARGNN	0	Default Loc	\$354.45	\$0.00	\$0.00	\$0.00	\$354.45
512	089-X-022	2016	25400	Operation	4.56E+08	C003005	6600099	456140374	4860817	CH189V6	0	Default Loc	\$1,784.78	\$0.00	\$0.00	\$0.00	\$1,784.78
512	089-X-022	2017	25400	Operation	4.56E+08	C003005	6600007	45614005C	4861054	CHAGRNA	10	Default Loc	\$8,453.63	\$0.00	\$0.00	\$0.00	\$8,453.63
512	089-X-022	2013	25400	Operation	4.56E+08	C003005	6600066	456140351	4860844	CHAGRSI	0	Default Loc	\$3,808.15	\$0.00	\$0.00	\$0.00	\$3,808.15
512	089-X-022	2016	25400	Operation	4.56E+08	C003005	6600099	456140374	4860894	CHAGRNR	0	Default Loc	\$20,943.02	\$0.00	\$0.00	\$0.00	\$20,943.02
512	089-X-022	2018	25400	Operation	4.56E+08	C003005	6600053	45614022C	4860902	CHAGRP4	0	Default Loc	\$3,011,272.60	\$0.00	\$0.00	\$0.00	\$3,011,272.60
512	089-X-022	2016	25400	Operation	4.56E+08	C003005	6600050	45614019E	4860957	CHAGRNN	0	Default Loc	\$1,554.98	-\$1,554.98	\$0.00	-\$1,554.98	\$0.00
512	089-X-022	2019	25400	Operation	4.56E+08	C003005	6600050	45614019E	4860942	CHAGRNN	0	Default Loc	\$0.00	\$210,194.17	\$0.00	\$210,194.17	\$210,194.17
512	089-X-022	2019	25400	Operation	4.56E+08	C003005	6600053	45614022C	4861118	CHAGR1R	2	Default Loc	\$0.00	\$219,284.00	\$0.00	\$219,284.00	\$219,284.00
512	089-X-022	2011	25400	Operation	4.56E+08	C003005	6600096	456140371	4860532	CH189J4	14	Default Loc	\$3,429.21	\$0.00	\$0.00	\$0.00	\$3,429.21
512	089-X-022	2018	25400	Operation	4.56E+08	C003005	6600007	45614005C	4860850	CHAGR20	0	Default Loc	\$2,448.77	\$0.00	\$0.00	\$0.00	\$2,448.77
512	089-X-022	2016	25400	Operation	4.56E+08	C003005	6600066	456140351	4860970	CHAGR19	0	Default Loc	\$1,288,712.72	\$0.00	\$0.00	\$0.00	\$1,288,712.72
512	089-X-022	2018	25400	Operation	4.56E+08	C003005	6600069	456140354	4860930	CHAGRAI	0	Default Loc	\$242,718.45	\$0.00	\$0.00	\$0.00	\$242,718.45
512	089-X-022	2015	25400	Operation	4.56E+08	C003005	6600099	456140374	4860913	CHAGRNR	0	Default Loc	\$151.73	\$0.00	\$0.00	\$0.00	\$151.73

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512	089-X-022	2018	25400	Operation	4.56E+08	C003005	6600096	456140371	4860873	CHAGRNR0	Default Loc		\$1,680,118.93	\$0.00	\$0.00	\$0.00	\$1,680,118.93
512	089-X-022	2005	25400	Operation	4.56E+08	C003005	6600066	456140351	4806666	CHAGRRT0	Default Loc		\$394,234.20	\$0.00	\$0.00	\$0.00	\$394,234.20
512	089-X-022	2014	25400	Operation	4.56E+08	C003005	6600007	45614005C	4860561	CHAGR9EV0	Default Loc		\$8,737.52	\$0.00	\$0.00	\$0.00	\$8,737.52
512	089-X-022	2012	25400	Operation	4.56E+08	C003005	6600053	45614022C	4804168	CHAGRY1C0	Default Loc		\$3,309.73	\$0.00	\$0.00	\$0.00	\$3,309.73
512	089-X-022	2014	25400	Operation	4.56E+08	C003005	6600053	45614022C	4860836	CHAGRAGM0	Default Loc		\$767.68	\$0.00	\$0.00	\$0.00	\$767.68
512	089-X-022	2018	25400	Operation	4.56E+08	C003005	6600050	45614019E	4861073	CHAGR80H0	Default Loc		\$143,425.49	\$0.00	\$0.00	\$0.00	\$143,425.49
512	089-X-022	2017	25400	Operation	4.56E+08	C003005	6600100	456140375	4860765	CH189N750	Default Loc		\$280.57	\$0.00	\$0.00	\$0.00	\$280.57
512	089-X-022	2005	25400	Operation	4.56E+08	C003005	6600053	45614022C	4803774	CHAGRRW0	Default Loc		\$527,491.57	\$0.00	\$0.00	\$0.00	\$527,491.57
512	089-X-022	2012	25400	Operation	4.56E+08	C003005	6600053	45614022C	4860788	CHAGR12F0	Default Loc		\$152,272.29	\$0.00	\$0.00	\$0.00	\$152,272.29
512	089-X-022	2017	25400	Operation	4.56E+08	C003005	6600069	456140354	4860930	CHAGRAID0	Default Loc		\$121,227.96	\$0.00	\$0.00	\$0.00	\$121,227.96
512	089-X-022	2017	25400	Operation	4.56E+08	C003005	6600007	45614005C	4861037	CHAGR17E0	Default Loc		\$3.72	\$0.00	\$0.00	\$0.00	\$3.72
512	089-X-022	2007	25400	Operation	4.56E+08	C003005	6600050	45614019E	4860316	CHAGRNNJ0	Default Loc		\$20,870.32	\$0.00	\$0.00	\$0.00	\$20,870.32
512	089-X-022	2017	25400	Operation	4.56E+08	C003005	6600099	456140374	4860911	CHAGRNR0	Default Loc		\$119,801.34	\$0.00	\$0.00	\$0.00	\$119,801.34
512	089-X-022	2015	25400	Operation	4.56E+08	C003005	6600007	45614005C	4860959	CHAGR20I0	Default Loc		\$473.17	\$0.00	\$0.00	\$0.00	\$473.17
512	089-X-022	2018	25400	Operation	4.56E+08	C003005	6600050	45614019E	4861069	CHAGR80H0	Default Loc		\$134,939.61	\$0.00	\$0.00	\$0.00	\$134,939.61
512	089-X-022	2011	25400	Operation	4.56E+08	C003005	6600050	45614019E	4860463	CHAGRNNJ0	Default Loc		\$0.26	\$0.00	\$0.00	\$0.00	\$0.26
512	089-X-022	2018	25400	Operation	4.56E+08	C003005	6600007	45614005C	4861119	CHAGRP180	Default Loc		\$563,021.60	\$0.00	\$0.00	\$0.00	\$563,021.60
512	089-X-022	2018	25400	Operation	4.56E+08	C003005	6600007	45614005C	4861123	CHAGRP180	Default Loc		\$85,838.77	\$0.00	\$0.00	\$0.00	\$85,838.77
512	089-X-022	2017	25400	Operation	4.56E+08	C003005	6600050	45614019E	4860991	CHAGRNNI0	Default Loc		\$76,278.33	\$0.00	\$0.00	\$0.00	\$76,278.33
512	089-X-022	2012	25400	Operation	4.56E+08	C003005	6600053	45614022C	4804149	CHAGRY140	Default Loc		\$4,499.65	\$0.00	\$0.00	\$0.00	\$4,499.65
512	089-X-022	2019	25400	Operation	4.56E+08	C003005	6600050	45614019E	4860979	CHAGRNNJ0	Default Loc		\$0.00	\$15,728.16	\$0.00	\$15,728.16	\$15,728.16
512	089-X-022	2019	25400	Operation	4.56E+08	C003005	6600050	45614019E	4861073	CHAGR80H0	Default Loc		\$0.00	\$0.00	\$202,912.62	\$202,912.62	\$202,912.62
512	089-X-022	2014	25400	Operation	4.56E+08	C003005	6600072	456140357	4860914	CHAGR1930	Default Loc		\$6,708.87	\$0.00	\$0.00	\$0.00	\$6,708.87
512	089-X-022	2015	25400	Operation	4.56E+08	C003005	6600099	456140374	4860622	CH189N680	Default Loc		\$561.39	\$0.00	\$0.00	\$0.00	\$561.39
512	089-X-022	2013	25400	Operation	4.56E+08	C003005	6600007	45614005C	4860561	CHAGR9EV0	Default Loc		\$11,621.01	\$0.00	\$0.00	\$0.00	\$11,621.01
512	089-X-022	2016	25400	Operation	4.56E+08	C003005	6600066	456140351	4861012	CHAGR1930	Default Loc		\$3,431,271.01	\$0.00	\$0.00	\$0.00	\$3,431,271.01
512	089-X-022	2016	25400	Operation	4.56E+08	C003005	6600099	456140374	4860724	CH189V610	Default Loc		\$3,761.11	\$0.00	\$0.00	\$0.00	\$3,761.11
512	089-X-022	2013	25400	Operation	4.56E+08	C003005	6600067	456140352	4860796	CHAGRSIA0	Default Loc		\$19.78	\$0.00	\$0.00	\$0.00	\$19.78
512	089-X-022	2014	25400	Operation	4.56E+08	C003005	6600073	456140358	4860852	CHAGR0170	Default Loc		\$83,084.91	\$0.00	\$0.00	\$0.00	\$83,084.91
512	089-X-022	2014	25400	Operation	4.56E+08	C003005	6600099	456140374	4860697	CH189N670	Default Loc		\$67,304.85	\$0.00	\$0.00	\$0.00	\$67,304.85
512	089-X-022	2016	25400	Operation	4.56E+08	C003005	6600099	456140374	4860760	CH189N690	Default Loc		\$13,279.83	\$0.00	\$0.00	\$0.00	\$13,279.83
512	089-X-022	2015	25400	Operation	4.56E+08	C003005	6600053	45614022C	4803492	CHAGRNI0	Default Loc		\$822,752.00	\$0.00	\$0.00	\$0.00	\$822,752.00
512	089-X-022	2018	25400	Operation	4.56E+08	C003005	6600050	45614019E	4861025	CHAGRNNI0	Default Loc		\$35,279.75	\$0.00	\$0.00	\$0.00	\$35,279.75
512	089-X-022	2018	25400	Operation	4.56E+08	C003005	6600051	45614020C	4861105	CHAGR1830	Default Loc		\$63,865.80	\$0.00	\$0.00	\$0.00	\$63,865.80
517	089-X-022	2018	25400	Operation	4.56E+08	C003005	6600207	456167SC0	4860823	CHAGR8720	Default Loc		\$19,856.98	\$0.00	\$0.00	\$0.00	\$19,856.98
517	089-X-022	2018	25400	Operation	4.56E+08	C003005	6600207	456167SC0	4860826	CHAGR8720	Default Loc		\$7,745.02	\$0.00	\$0.00	\$0.00	\$7,745.02

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517	089-X-022	2018	25400	Operation	4.56E+08	C003005	6600207	456167SC04861108	4861108	CHAGR843	0	Default Loc	\$7,178,397.68	\$0.00	\$0.00	\$0.00	\$7,178,397.68
517	089-X-022	2018	25400	Operation	4.56E+08	C003005	6600207	456167SC04860834	4860834	CHAGR872	0	Default Loc	\$13,298.02	\$0.00	\$0.00	\$0.00	\$13,298.02
517	089-X-022	2019	25400	Operation	4.56E+08	C003005	6600207	456167SC04861010	4861010	CHAGR873	0	Default Loc	\$0.00	\$3,883,495.15	\$3,640,776.70	\$7,524,271.85	\$7,524,271.85
517	089-X-022	2018	25400	Operation	4.56E+08	C003005	6600207	456167SC04861010	4861010	CHAGR873	0	Default Loc	\$51,826.30	\$0.00	\$0.00	\$0.00	\$51,826.30
674	089-18/19-	2018	25400	Operation	TT0000000	C003093	4500001	TT1020000	0	Default WF	0	Default Loc	\$0.00	\$0.00	\$55,000.00	\$55,000.00	\$55,000.00
679	089-15/16-	2015	25400	Operation	WA220000	C001104	2822390	WA223010	0	Default WF	302064	Climate RE	\$40,000.00	\$0.00	\$0.00	\$0.00	\$40,000.00
681	089-14/15-	2014	25400	Operation	WA220000	C001104	2822390	WA223010	0	Default WF	0	Default Loc	\$39,548.18	\$0.00	\$0.00	\$0.00	\$39,548.18
692	089-14/15-	2014	25400	Operation	WN000000	C001118	1721222	WN021900	4860825	CHAGR872	0	Default Loc	\$17,728.79	\$0.00	\$0.00	\$0.00	\$17,728.79
900	089-X-024	2015	25400	Operation	DP800000	C002982	2222989	DP800000	0	Default WF	0	Default Loc	\$3,252.52	\$0.00	\$0.00	\$0.00	\$3,252.52
900	089-X-024	2014	25400	Operation	DP120400	C000912	2220743	DP120401	0	Default WF	0	Default Loc	\$836.82	\$0.00	\$0.00	\$0.00	\$836.82
900	089-X-024	2019	25400	Operation	DP090900	C002955	2223112	DP090901	0	Default WF	0	Default Loc	\$0.00	\$275,000.00	\$0.00	\$275,000.00	\$275,000.00
900	089-X-024	2015	25400	Operation	DP400000	C000925	2221775	DP401501	0	Default WF	0	Default Loc	\$0.01	\$0.00	\$0.00	\$0.00	\$0.01
900	089-X-024	2014	25400	Operation	DP400000	C000925	2222480	DP401109	0	Default WF	0	Default Loc	\$2,057.91	\$0.00	\$0.00	\$0.00	\$2,057.91
900	089-X-024	2018	25400	Operation	DP090900	C002955	2223112	DP090901	0	Default WF	0	Default Loc	\$24,444.15	\$0.00	\$0.00	\$0.00	\$24,444.15
910	089-X-024	2014	25400	Operation	4.56E+08	C003005	6600014	456140075	4860884	CHAGR70	0	Default Loc	\$70,657.76	\$0.00	\$0.00	\$0.00	\$70,657.76
910	089-X-024	2014	25400	Operation	4.56E+08	C003005	6600072	456140357	4860787	CHAGRSIA	0	Default Loc	\$849.00	\$0.00	\$0.00	\$0.00	\$849.00
910	089-X-024	2015	25400	Operation	4.56E+08	C003005	6600084	45614036E	4860847	CHAGRHS	0	Default Loc	\$34,200.86	\$0.00	\$0.00	\$0.00	\$34,200.86
910	089-X-024	2015	25400	Operation	4.56E+08	C003005	6600014	456140075	4860884	CHAGR70	0	Default Loc	\$97,087.38	\$0.00	\$0.00	\$0.00	\$97,087.38
910	089-X-024	2014	25400	Operation	4.56E+08	C003005	6600084	45614036E	4841247	CHAGRHS	0	Default Loc	\$4,212.25	\$0.00	\$0.00	\$0.00	\$4,212.25
910	089-X-024	2017	25400	Operation	4.56E+08	C003005	6600072	456140357	4860787	CHAGRSIA	0	Default Loc	\$0.01	\$0.00	\$0.00	\$0.00	\$0.01
910	089-X-024	2014	25400	Operation	4.56E+08	C003005	6600084	45614036E	4860789	CHAGRHS	0	Default Loc	\$4,403.81	\$0.00	\$0.00	\$0.00	\$4,403.81
910	089-X-024	2014	25400	Operation	4.56E+08	C003005	6600084	45614036E	4860915	CHAGRHS	0	Default Loc	\$11,352.52	\$0.00	\$0.00	\$0.00	\$11,352.52
1050	089-X-024	2018	25400	Operation	HU000000	C002426	3184709	HU200610	0	Default WF	0	Default Loc	\$2,500.00	\$0.00	\$0.00	\$0.00	\$2,500.00
1050	089-X-024	2018	25400	Operation	HQ000000	C002425	3184701	HQ100100	0	Default WF	0	Default Loc	\$9,523.04	\$0.00	\$0.00	\$0.00	\$9,523.04
1050	089-X-024	2019	25400	Operation	HQ000000	C002425	3184701	HQ100100	0	Default WF	0	Default Loc	\$0.00	\$15,000.00	\$0.00	\$15,000.00	\$15,000.00
1055	089-X-024	2018	25400	Operation	4.56E+08	C003005	6600040	456140142	4861085	CHAGRNR	0	Default Loc	\$418,837.42	\$0.00	\$0.00	\$0.00	\$418,837.42
1055	089-X-024	2016	25400	Operation	4.56E+08	C003005	6600040	456140142	4861013	CHAGRNR	0	Default Loc	\$100,000.00	\$0.00	\$0.00	\$0.00	\$100,000.00
1055	089-X-024	2018	25400	Operation	4.56E+08	C003005	6600084	45614036E	4861051	CHAGRHS	0	Default Loc	\$221,200.00	\$0.00	\$0.00	\$0.00	\$221,200.00
1055	089-X-024	2018	25400	Operation	4.56E+08	C003005	6600084	45614036E	4861024	CHAGRHS	0	Default Loc	\$15,000.00	\$0.00	\$0.00	\$0.00	\$15,000.00
1055	089-X-024	2017	25400	Operation	4.56E+08	C003005	6600040	456140142	4861055	CHAGRNC	0	Default Loc	\$175,668.34	\$0.00	\$0.00	\$0.00	\$175,668.34
1055	089-X-024	2017	25400	Operation	4.56E+08	C003005	6600084	45614036E	4861038	AGRSHSQ	0	Default Loc	\$535.90	\$0.00	-\$535.90	-\$535.90	\$0.00
1055	089-X-024	2016	25400	Operation	4.56E+08	C003005	6600084	45614036E	4860994	CHAGRHS	0	Default Loc	\$2,561.17	\$0.00	\$0.00	\$0.00	\$2,561.17
1055	089-X-024	2017	25400	Operation	4.56E+08	C003005	6600084	45614036E	4861048	CHAGRHS	0	Default Loc	\$286,219.17	\$0.00	\$0.00	\$0.00	\$286,219.17
1055	089-X-024	2015	25400	Operation	4.56E+08	C003005	6600084	45614036E	4860960	CHAGRHS	0	Default Loc	\$120,280.40	\$0.00	\$0.00	\$0.00	\$120,280.40
1055	089-X-024	2018	25400	Operation	4.56E+08	C003005	6600040	456140142	4861117	CHAGRNR	0	Default Loc	\$600,000.00	\$0.00	\$0.00	\$0.00	\$600,000.00
1055	089-X-024	2011	25400	Operation	4.56E+08	C003005	6600020	45614008E	4860694	CHAGRNO	0	Default Loc	\$2,572.20	\$0.00	\$0.00	\$0.00	\$2,572.20

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1055	089-X-024	2018	25400	Operation	4.56E+08	C003005	6600040	456140142	4861097	CHAGREAC	0	Default Loc	\$61,792.34	\$0.00	\$0.00	\$0.00	\$61,792.34
1055	089-X-024	2015	25400	Operation	4.56E+08	C003005	6600084	45614036E	4860933	CHAGRHSF	0	Default Loc	\$2,147.71	\$0.00	\$0.00	\$0.00	\$2,147.71
1055	089-X-024	2018	25400	Operation	4.56E+08	C003005	6600040	456140142	4861112	CHAGREAC	0	Default Loc	\$147,799.55	\$0.00	\$0.00	\$0.00	\$147,799.55
1055	089-X-024	2018	25400	Operation	4.56E+08	C003005	6600040	456140142	4861083	CHAGREAC	0	Default Loc	\$317,094.71	\$0.00	\$0.00	\$0.00	\$317,094.71
1055	089-X-024	2016	25400	Operation	4.56E+08	C003005	6600084	45614036E	4860960	CHAGRHSF	0	Default Loc	\$90,000.00	\$0.00	\$0.00	\$0.00	\$90,000.00
1055	089-X-024	2018	25400	Operation	4.56E+08	C003005	6600109	456140063	4861078	CHAGRF4F	0	Default Loc	\$38,994.52	\$0.00	\$0.00	\$0.00	\$38,994.52
1055	089-X-024	2015	25400	Operation	4.56E+08	C003005	6600084	45614036E	4860923	CHARGHSF	0	Default Loc	\$696.09	\$0.00	\$0.00	\$0.00	\$696.09
1055	089-X-024	2016	25400	Operation	4.56E+08	C003005	6600084	45614036E	4842534	CHAGRHSF	0	Default Loc	\$21,555.93	\$0.00	\$0.00	\$0.00	\$21,555.93
1055	089-X-024	2018	25400	Operation	4.56E+08	C003005	6600040	456140142	4861055	CHAGRNC	0	Default Loc	\$450,000.00	\$0.00	\$0.00	\$0.00	\$450,000.00
1055	089-X-024	2018	25400	Operation	4.56E+08	C003005	6600040	456140142	4861094	CHAGREAC	0	Default Loc	\$150,000.00	\$0.00	\$0.00	\$0.00	\$150,000.00
1055	089-X-024	2018	25400	Operation	4.56E+08	C003005	6600038	456140135	4861106	CHAGRHRC	0	Default Loc	\$320,703.38	\$0.00	\$0.00	\$0.00	\$320,703.38
1055	089-X-024	2017	25400	Operation	4.56E+08	C003005	6600084	45614036E	4861024	CHAGRHSF	0	Default Loc	\$437.15	\$0.00	\$0.00	\$0.00	\$437.15
1055	089-X-024	2017	25400	Operation	4.56E+08	C003005	6600084	45614036E	4861051	CHAGRHSF	0	Default Loc	\$41,676.76	\$0.00	\$0.00	\$0.00	\$41,676.76
1055	089-X-024	2018	25400	Operation	4.56E+08	C003005	6600040	456140142	4861082	CHAGREAC	0	Default Loc	\$403.92	\$0.00	\$0.00	\$0.00	\$403.92
1055	089-X-024	2018	25400	Operation	4.56E+08	C003005	6600084	45614036E	4861129	CHAGR70R	0	Default Loc	\$200,000.00	\$0.00	\$0.00	\$0.00	\$200,000.00
1055	089-X-024	2015	25400	Operation	4.56E+08	C003005	6600084	45614036E	4842545	CHAGRHSF	0	Default Loc	\$156.92	\$0.00	\$0.00	\$0.00	\$156.92
1055	089-X-024	2018	25400	Operation	4.56E+08	C003005	6600040	456140142	4861095	CHAGREAC	0	Default Loc	\$55,000.00	\$0.00	\$0.00	\$0.00	\$55,000.00
1055	089-X-024	2018	25400	Operation	4.56E+08	C003005	6600084	45614036E	4861124	CHAGR70F	0	Default Loc	\$20,000.00	\$0.00	\$0.00	\$0.00	\$20,000.00
1055	089-X-024	2018	25400	Operation	4.56E+08	C003005	6600040	456140142	4861110	CH16003D	0	Default Loc	\$172,913.16	\$0.00	\$0.00	\$0.00	\$172,913.16
1055	089-X-024	2016	25400	Operation	4.56E+08	C003005	6600084	45614036E	4860997	CHAGRHSF	0	Default Loc	\$17,697.10	\$0.00	\$0.00	\$0.00	\$17,697.10
1055	089-X-024	2017	25400	Operation	4.56E+08	C003005	6600084	45614036E	4861005	CHAGRHSF	0	Default Loc	\$1,681,056.67	\$0.00	\$0.00	\$0.00	\$1,681,056.67
1055	089-X-024	2017	25400	Operation	4.56E+08	C003005	6600084	45614036E	4861049	CHAGRHSF	0	Default Loc	\$1,108.00	\$0.00	\$0.00	\$0.00	\$1,108.00
1055	089-X-024	2012	25400	Operation	4.56E+08	C003005	6600084	45614036E	4860789	CHAGRHSF	0	Default Loc	\$1,561.80	\$0.00	\$0.00	\$0.00	\$1,561.80
1055	089-X-024	2012	25400	Operation	4.56E+08	C003005	6600084	45614036E	4860604	CHAGRHSF	0	Default Loc	\$20,000.00	\$0.00	\$0.00	\$0.00	\$20,000.00
1055	089-X-024	2011	25400	Operation	4.56E+08	C003005	6600084	45614036E	4860604	CHAGRHSF	0	Default Loc	\$25,454.80	\$0.00	\$0.00	\$0.00	\$25,454.80
1055	089-X-024	2016	25400	Operation	4.56E+08	C003005	6600084	45614036E	4861008	CHAGRHSF	0	Default Loc	\$25,000.00	\$0.00	\$0.00	\$0.00	\$25,000.00
1055	089-X-024	2016	25400	Operation	4.56E+08	C003005	6600033	456140124	4861006	CHAGR100	0	Default Loc	\$2,259.69	\$0.00	\$0.00	\$0.00	\$2,259.69
1055	089-X-024	2018	25400	Operation	4.56E+08	C003005	6600040	456140142	4861113	CHAGREAC	0	Default Loc	\$96,227.18	\$0.00	\$0.00	\$0.00	\$96,227.18
1060	089-X-024	2018	25400	Operation	GD600000	C002970	3203761	GD602010	0	Default WF	0	Default Loc	\$188,358.94	\$0.00	\$0.00	\$0.00	\$188,358.94
1060	089-X-024	2019	25400	Operation	GD600000	C002970	3203769	GD602090	0	Default WF	0	Default Loc	\$0.00	\$62,550.00	\$62,550.00	\$125,100.00	\$125,100.00
1060	089-X-024	2017	25400	Operation	GD600000	C002970	3203779	GD605010	0	Default WF	0	Default Loc	\$864.41	\$0.00	\$0.00	\$0.00	\$864.41
1060	089-X-024	2018	25400	Operation	GD600000	C002970	3203780	GD605020	0	Default WF	0	Default Loc	\$123,011.73	\$0.00	\$0.00	\$0.00	\$123,011.73
1060	089-X-024	2017	25400	Operation	GD600000	C002970	3203764	GD602040	0	Default WF	0	Default Loc	\$5,100.26	\$0.00	\$0.00	\$0.00	\$5,100.26
1060	089-X-024	2018	25400	Operation	GD600000	C002970	3203769	GD602090	0	Default WF	0	Default Loc	\$293,339.45	\$0.00	\$0.00	\$0.00	\$293,339.45
1060	089-X-024	2018	25400	Operation	GD600000	C002970	3203764	GD602040	0	Default WF	0	Default Loc	\$60,260.00	\$0.00	\$0.00	\$0.00	\$60,260.00
1060	089-X-024	2018	25400	Operation	GD600000	C002970	3203763	GD602030	0	Default WF	0	Default Loc	\$273,869.22	\$0.00	\$0.00	\$0.00	\$273,869.22

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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
1060	089-X-0243	2019	25400	Operation	GD600000	C002970	3203761	GD602010	0	Default WF 0	Default Loc		\$0.00	\$26,870.00	\$26,870.00	\$53,740.00	\$53,740.00
1060	089-X-0243	2019	25400	Operation	GD600000	C002970	3203763	GD602030	0	Default WF 0	Default Loc		\$0.00	\$216,310.00	\$216,310.00	\$432,620.00	\$432,620.00
1079	089-16/17-	2016	25400	Operation	CS000000	C000892	1713352	CS700000	0	Default WF 0	Default Loc		\$5,561.57	\$0.00	\$0.00	\$0.00	\$5,561.57
1551	089-X-0305	2014	25400	Operation	NN500000	C001058	2222881	NN507004	0	Default WF 0	Default Loc		\$21,819.56	\$0.00	-\$21,819.56	-\$21,819.56	\$0.00
1551	089-X-0305	2017	25400	Operation	DN100100	C003034	2223049	DN100101	0	Default WF 0	Default Loc		\$140,000.00	\$0.00	\$0.00	\$0.00	\$140,000.00
1551	089-X-0305	2015	25400	Operation	NN500000	C001058	2221234	NN500201	0	Default WF 0	Default Loc		\$58,896.49	\$30,000.00	\$0.00	\$30,000.00	\$88,896.49
1551	089-X-0305	2018	25400	Operation	DN400000	C003042	2223103	DN400401	0	Default WF 0	Default Loc		\$35,435.78	\$0.00	\$0.00	\$0.00	\$35,435.78
1551	089-X-0305	2019	25400	Operation	DN400000	C003042	2223103	DN400401	0	Default WF 0	Default Loc		\$0.00	\$304,170.00	\$0.00	\$304,170.00	\$304,170.00
1551	089-X-0305	2019	25400	Operation	DN201200	C003120	2223182	DN201201	0	Default WF 0	Default Loc		\$0.00	\$429,133.00	\$0.00	\$429,133.00	\$429,133.00
1551	089-X-0305	2019	25400	Operation	CT000000	C003007	2223023	CT840401	0	Default WF 0	Default Loc		\$0.00	\$80,000.00	\$25,000.00	\$105,000.00	\$105,000.00
1551	089-X-0305	2019	25400	Operation	CT000000	C003007	2223020	CT840100	0	Default WF 0	Default Loc		\$0.00	\$2,414,018.00	\$0.00	\$2,414,018.00	\$2,414,018.00
1551	089-X-0305	2013	25400	Operation	NN500000	C001058	2222811	NN500304	0	Default WF 0	Default Loc		\$2,868.79	\$0.00	\$0.00	\$0.00	\$2,868.79
1551	089-X-0305	2017	25400	Operation	DN400000	C003042	2223106	DN400404	0	Default WF 0	Default Loc		\$26.66	\$0.00	\$0.00	\$0.00	\$26.66
1551	089-X-0305	2015	25400	Operation	NN400000	C001056	2222733	NN401204	0	Default WF 0	Default Loc		\$28,413.25	\$0.00	\$0.00	\$0.00	\$28,413.25
1551	089-X-0305	2018	25400	Operation	CT000000	C003007	2223014	CT810100	0	Default WF 0	Default Loc		\$40,583.15	\$0.00	\$0.00	\$0.00	\$40,583.15
1551	089-X-0305	2018	25400	Operation	CT000000	C003007	2223025	CT840501	0	Default WF 0	Default Loc		\$677.25	\$0.00	\$0.00	\$0.00	\$677.25
1551	089-X-0305	2016	25400	Operation	DN100100	C003034	2223053	DN100102	0	Default WF 0	Default Loc		\$544,016.73	\$0.00	\$0.00	\$0.00	\$544,016.73
1551	089-X-0305	2019	25400	Operation	DN400000	C003042	2223096	DN400103	0	Default WF 0	Default Loc		\$0.00	\$628,000.00	\$0.00	\$628,000.00	\$628,000.00
1551	089-X-0305	2016	25400	Operation	DN100100	C003034	2223049	DN100101	0	Default WF 0	Default Loc		\$2,911.08	\$0.00	\$0.00	\$0.00	\$2,911.08
1551	089-X-0305	2018	25400	Operation	CT000000	C003007	2223023	CT840401	0	Default WF 0	Default Loc		\$2,513.78	\$0.00	\$0.00	\$0.00	\$2,513.78
1551	089-X-0305	2018	25400	Operation	DN100600	C003089	2223153	DN100601	0	Default WF 0	Default Loc		\$34,738.39	\$0.00	\$0.00	\$0.00	\$34,738.39
1551	089-X-0305	2015	25400	Operation	NN500000	C001058	2221240	NN500401	0	Default WF 0	Default Loc		\$10,121.59	\$0.00	\$0.00	\$0.00	\$10,121.59
1551	089-X-0305	2013	25400	Operation	NN400000	C001056	2222721	NN401001	0	Default WF 0	Default Loc		\$29.02	\$0.00	\$0.00	\$0.00	\$29.02
1551	089-X-0305	2018	25400	Operation	CT000000	C003007	2223144	CT800000	0	Default WF 0	Default Loc		\$67,478.61	\$0.00	\$0.00	\$0.00	\$67,478.61
1551	089-X-0305	2015	25400	Operation	NN400000	C001056	2222719	NN400903	0	Default WF 0	Default Loc		\$98.26	\$0.00	\$0.00	\$0.00	\$98.26
1551	089-X-0305	2019	25400	Operation	DN400000	C003042	2223102	DN400302	0	Default WF 0	Default Loc		\$0.00	\$631,000.00	\$0.00	\$631,000.00	\$631,000.00
1551	089-X-0305	2019	25400	Operation	DN400000	C003042	2223095	DN400102	0	Default WF 0	Default Loc		\$0.00	\$1,096,000.00	\$0.00	\$1,096,000.00	\$1,096,000.00
1551	089-X-0305	2018	25400	Operation	CT000000	C003007	2223020	CT840100	0	Default WF 0	Default Loc		\$1,415,004.85	\$0.00	\$0.00	\$0.00	\$1,415,004.85
1551	089-X-0305	2015	25400	Operation	NN500000	C001058	2221235	NN500202	0	Default WF 0	Default Loc		\$1,139,072.07	-\$30,000.00	\$0.00	-\$30,000.00	\$1,109,072.07
1551	089-X-0305	2018	25400	Operation	DN400000	C003042	2223095	DN400102	0	Default WF 0	Default Loc		\$293,029.56	\$0.00	\$0.00	\$0.00	\$293,029.56
1551	089-X-0305	2018	25400	Operation	DN201200	C003120	2223182	DN201201	0	Default WF 0	Default Loc		\$7,477.00	\$0.00	\$0.00	\$0.00	\$7,477.00
1551	089-X-0305	2018	25400	Operation	DN400000	C003042	2223094	DN400101	0	Default WF 0	Default Loc		\$241,179.71	\$0.00	\$0.00	\$0.00	\$241,179.71
1551	089-X-0305	2015	25400	Operation	NN910000	C002938	2222883	NN910000	0	Default WF 0	Default Loc		\$625.62	\$0.00	\$0.00	\$0.00	\$625.62
1551	089-X-0305	2015	25400	Operation	NN400000	C001056	2222718	NN400902	0	Default WF 0	Default Loc		\$29.70	\$0.00	\$0.00	\$0.00	\$29.70
1551	089-X-0305	2015	25400	Operation	NN500000	C001058	2221243	NN500501	0	Default WF 0	Default Loc		\$48,416.10	\$0.00	\$0.00	\$0.00	\$48,416.10
1551	089-X-0305	2015	25400	Operation	NN400000	C001056	2222717	NN400901	0	Default WF 0	Default Loc		\$235.76	\$0.00	\$0.00	\$0.00	\$235.76

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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-030	2019	25400	Operation	DN400000	C003042	2223094	DN400101	0	Default WF 0	Default Loc		\$0.00	\$752,000.00	\$12,000.00	\$764,000.00	\$764,000.00
1551	089-X-030	2019	25400	Operation	CT000000	C003007	2223144	CT800000	0	Default WF 0	Default Loc		\$0.00	\$0.00	\$150,000.00	\$150,000.00	\$150,000.00
1551	089-X-030	2018	25400	Operation	DN400000	C003042	2223096	DN400103	0	Default WF 0	Default Loc		\$222,697.36	\$0.00	\$0.00	\$0.00	\$222,697.36
1551	089-X-030	2018	25400	Operation	DN201000	C003118	2223180	DN201000	0	Default WF 0	Default Loc		\$114,433.87	\$0.00	\$0.00	\$0.00	\$114,433.87
1551	089-X-030	2015	25400	Operation	NN200000	C001052	2221132	NN200100	0	Default WF 0	Default Loc		\$338.56	\$0.00	\$0.00	\$0.00	\$338.56
1551	089-X-030	2016	25400	Operation	DN400000	C003042	2223105	DN400403	0	Default WF 0	Default Loc		\$81,275.44	\$0.00	\$0.00	\$0.00	\$81,275.44
1551	089-X-030	2015	25400	Operation	NN500000	C001058	2222810	NN500204	0	Default WF 0	Default Loc		\$3,347.69	\$0.00	\$0.00	\$0.00	\$3,347.69
1551	089-X-030	2015	25400	Operation	NN500000	C001058	2222881	NN507004	0	Default WF 0	Default Loc		\$15,000.00	\$0.00	-\$9,011.41	-\$9,011.41	\$5,988.59
1551	089-X-030	2017	25400	Operation	DN300100	C003039	2223079	DN300101	0	Default WF 0	Default Loc		\$10,000.00	\$0.00	\$0.00	\$0.00	\$10,000.00
1551	089-X-030	2014	25400	Operation	NN500000	C001058	2221231	NN500101	0	Default WF 0	Default Loc		\$2.69	\$0.00	\$0.00	\$0.00	\$2.69
1551	089-X-030	2019	25400	Operation	DN400000	C003042	2223101	DN400301	0	Default WF 0	Default Loc		\$0.00	\$148,000.00	\$0.00	\$148,000.00	\$148,000.00
1551	089-X-030	2014	25400	Operation	NN400000	C001056	2222722	NN401002	0	Default WF 0	Default Loc		\$11.07	\$0.00	\$0.00	\$0.00	\$11.07
1551	089-X-030	2018	25400	Operation	DN100300	C003036	2223063	DN100301	0	Default WF 0	Default Loc		\$931,325.42	\$0.00	\$0.00	\$0.00	\$931,325.42
1551	089-X-030	2015	25400	Operation	NN930000	C002936	2222890	NN930100	0	Default WF 0	Default Loc		\$4.21	\$0.00	-\$4.21	-\$4.21	\$0.00
1551	089-X-030	2017	25400	Operation	DN300100	C003039	2223080	DN300102	0	Default WF 0	Default Loc		\$7,011.34	\$0.00	\$0.00	\$0.00	\$7,011.34
1551	089-X-030	2019	25400	Operation	DN100300	C003036	2223063	DN100301	0	Default WF 0	Default Loc		\$0.00	\$750,000.00	\$0.00	\$750,000.00	\$750,000.00
1551	089-X-030	2019	25400	Operation	DN201000	C003118	2223180	DN201000	0	Default WF 0	Default Loc		\$0.00	\$690,000.00	\$0.00	\$690,000.00	\$690,000.00
1551	089-X-030	2019	25400	Operation	DN400000	C003042	2223106	DN400404	0	Default WF 0	Default Loc		\$0.00	\$0.00	\$100,000.00	\$100,000.00	\$100,000.00
1551	089-X-030	2015	25400	Operation	NN400000	C001056	2222730	NN401201	0	Default WF 0	Default Loc		\$160.47	\$0.00	\$0.00	\$0.00	\$160.47
1551	089-X-030	2017	25400	Operation	DN200000	C003038	2223076	DN200100	0	Default WF 0	Default Loc		\$67,947.41	\$0.00	\$0.00	\$0.00	\$67,947.41
1551	089-X-030	2017	25400	Operation	DN200000	C003038	2223154	DN200600	0	Default WF 0	Default Loc		\$225.25	\$0.00	\$0.00	\$0.00	\$225.25
1551	089-X-030	2018	25400	Operation	DN400000	C003042	2223102	DN400302	0	Default WF 0	Default Loc		\$121,801.18	\$0.00	\$0.00	\$0.00	\$121,801.18
1551	089-X-030	2015	25400	Operation	NN400000	C001056	2222732	NN401203	0	Default WF 0	Default Loc		\$7.25	\$0.00	\$0.00	\$0.00	\$7.25
1551	089-X-030	2018	25400	Operation	DN100500	C003088	2223152	DN100501	0	Default WF 0	Default Loc		\$111,905.15	\$0.00	\$0.00	\$0.00	\$111,905.15
1557	089-X-030	2012	25400	Operation	NN500000	C001058	2222290	NN501000	0	Default WF 0	Default Loc		\$42,854.56	\$0.00	\$0.00	\$0.00	\$42,854.56
1650	089-X-031	2010	25400	Operation	PS000000	C001075	2221514	PS0202132	0	Default WF 0	Default Loc		\$31,245.57	\$0.00	\$0.00	\$0.00	\$31,245.57
1689	089-14/15-	2014	25400	Operation	PS000000	C001075	2222565	PS0202200	0	Default WF 0	Default Loc		\$2,021.13	\$0.00	\$0.00	\$0.00	\$2,021.13
1751	089-X-031	2013	25400	Operation	EZ500000	C002226	1110981	EZ5012300	0	Default WF 0	Default Loc		\$368,597.47	\$0.00	\$0.00	\$0.00	\$368,597.47
1751	089-X-031	2015	25400	Operation	EZ500000	C002226	1110981	EZ5012300	0	Default WF 0	Default Loc		\$47.62	\$0.00	\$0.00	\$0.00	\$47.62
2300	089-X-418	2018	25400	Operation	ST000000	C001087	2924280	ST6001032	0	Default WF 0	Default Loc		\$1,029,775.87	\$0.00	\$800,000.00	\$800,000.00	\$1,829,775.87
2300	089-X-418	2016	25400	Operation	ST000000	C001087	2924282	ST6001036	0	Default WF 0	Default Loc		\$18,396.78	\$0.00	\$0.00	\$0.00	\$18,396.78
2300	089-X-418	2017	25400	Operation	ST000000	C001087	2924424	ST5001040	0	Default WF 0	Default Loc		\$244,681.97	\$0.00	\$0.00	\$0.00	\$244,681.97
2300	089-X-418	2018	25400	Operation	ST000000	C001087	2720715	ST5001030	0	Default WF 0	Default Loc		\$547,559.87	\$0.00	\$0.00	\$0.00	\$547,559.87
2300	089-X-418	2018	25400	Operation	ST000000	C001087	2924306	ST6001031	0	Default WF 0	Default Loc		\$2,070,079.86	\$0.00	\$0.00	\$0.00	\$2,070,079.86
2300	089-X-418	2018	25400	Operation	ST000000	C001087	2924424	ST5001040	0	Default WF 0	Default Loc		\$921,000.00	\$0.00	\$0.00	\$0.00	\$921,000.00
2300	089-X-418	2014	25400	Operation	ST000000	C001087	2720714	ST5001020	0	Default WF 0	Default Loc		\$70,772.18	\$0.00	\$0.00	\$0.00	\$70,772.18

BROOKHAVEN NATIONAL LABORATORY  
 CONTRACT MOD # 0134  
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Fund Code	Fund Code Title	Appropriation Year	Object Class	Object Class Title	Legacy B&R Control	OCL	Program	Program Title	WFO	WFO Title	Local Use	Local Use Code	Beginning Uncosted Obligations	Budget Authority Previous	Budget Authority Change	Budget Authority Revised	Total Available
2300	089-X-418C	2018	25400	Operation	ST0000000	C001087	2720718	ST6001020		Default WF 0		Default Loc	\$460,780.05	\$0.00	\$300,000.00	\$300,000.00	\$760,780.05
2300	089-X-418C	2018	25400	Operation	ST0000000	C001087	2924281	ST6001034		Default WF 0		Default Loc	\$794,983.94	\$0.00	\$0.00	\$0.00	\$794,983.94
2300	089-X-418C	2018	25400	Operation	ST0000000	C001087	2720714	ST5001020		Default WF 0		Default Loc	\$289,000.00	\$0.00	\$0.00	\$0.00	\$289,000.00
2300	089-X-418C	2015	32003	Accelerato	ST0000000	C001087	2924281	ST6001034		Default WF 485395	CHAIP		\$70,203.23	\$0.00	\$0.00	\$0.00	\$70,203.23
2300	089-X-418C	2018	25400	Operation	ST0000000	C001087	2720716	ST5002000		Default WF 0		Default Loc	\$33,063.17	\$0.00	\$0.00	\$0.00	\$33,063.17
2300	089-X-418C	2018	32003	Accelerato	ST0000000	C001087	2924281	ST6001034		Default WF 485395	CHAIP		\$1,970,000.00	\$0.00	\$0.00	\$0.00	\$1,970,000.00
5300	089-X-031E	2016	25400	Operation	TE1100000	C002798	3123802	TE1104000		Default WF 0		Default Loc	\$136,065.59	\$0.00	\$0.00	\$0.00	\$136,065.59
5300	089-X-031E	2016	25400	Operation	TE1200000	C002799	3123810	TE1204000		Default WF 0		Default Loc	\$205.91	\$0.00	\$0.00	\$0.00	\$205.91
5300	089-X-031E	2016	25400	Operation	TE1300000	C002800	3123815	TE1305000		Default WF 0		Default Loc	\$117.37	\$0.00	\$0.00	\$0.00	\$117.37
5300	089-X-031E	2016	25400	Operation	TF0000000	C002802	3123796	TF0000000		Default WF 0		Default Loc	\$121.66	\$0.00	\$0.00	\$0.00	\$121.66
5300	089-X-031E	2018	25400	Operation	TE1100000	C002798	3123785	TE1103000		Default WF 0		Default Loc	\$700,000.00	\$0.00	\$0.00	\$0.00	\$700,000.00
5300	089-X-031E	2017	25400	Operation	TE1300000	C002800	3123803	TE1301000		Default WF 0		Default Loc	\$15,077.50	\$0.00	\$0.00	\$0.00	\$15,077.50
5300	089-X-031E	2017	25400	Operation	TE1100000	C002798	3123785	TE1103000		Default WF 0		Default Loc	\$216,741.77	\$0.00	\$0.00	\$0.00	\$216,741.77
5300	089-X-031E	2016	25400	Operation	TE1200000	C002799	3123792	TE1201000		Default WF 0		Default Loc	\$2,262.82	\$0.00	\$0.00	\$0.00	\$2,262.82
5300	089-X-031E	2016	25400	Operation	TE1100000	C002798	3123789	TE1101000		Default WF 0		Default Loc	\$136.88	\$0.00	\$0.00	\$0.00	\$136.88
5300	089-X-031E	2017	25400	Operation	TE1200000	C002799	3123811	TE1205000		Default WF 0		Default Loc	\$24,915.99	\$0.00	\$0.00	\$0.00	\$24,915.99
5300	089-X-031E	2017	25400	Operation	TE1200000	C002799	3123809	TE1203000		Default WF 0		Default Loc	\$621.94	\$0.00	\$0.00	\$0.00	\$621.94
5300	089-X-031E	2017	25400	Operation	TE1400000	C002801	3123795	TE1400000		Default WF 0		Default Loc	\$260.97	\$0.00	\$0.00	\$0.00	\$260.97
5300	089-X-031E	2017	25400	Operation	TE1100000	C002798	3123816	TE1104010		Default WF 0		Default Loc	\$14,277.03	\$0.00	\$0.00	\$0.00	\$14,277.03
5300	089-X-031E	2018	25400	Operation	TE1200000	C002799	3123811	TE1205000		Default WF 0		Default Loc	\$85,000.00	\$0.00	\$0.00	\$0.00	\$85,000.00
5300	089-X-031E	2016	25400	Operation	TE1200000	C002799	3123812	TE1206000		Default WF 0		Default Loc	\$22.70	\$0.00	\$0.00	\$0.00	\$22.70
5300	089-X-031E	2016	25400	Operation	TE1300000	C002800	3123804	TE1302000		Default WF 0		Default Loc	\$200.26	\$0.00	\$0.00	\$0.00	\$200.26
5350	089-X-031E	2014	25400	Operation	AF580000C	C000822	2720875	AF583203C		Default WF 0		Default Loc	\$225,721.21	\$0.00	\$0.00	\$0.00	\$225,721.21
5350	089-X-031E	2018	25400	Operation	NT000000C	C003240	2720882	NT040200C		Default WF 0		Default Loc	\$82,982.75	\$0.00	\$0.00	\$0.00	\$82,982.75
5350	089-X-031E	2017	25400	Operation	AF580000C	C000822	2720625	AF585500C		Default WF 0		Default Loc	\$349.62	\$0.00	\$0.00	\$0.00	\$349.62
5350	089-X-031E	2019	25400	Operation	RC000000C	C003241	2720992	RC060300C		Default WF 0		Default Loc	\$0.00	\$0.00	\$100,000.00	\$100,000.00	\$100,000.00
5350	089-X-031E	2018	25400	Operation	AF580000C	C000822	2720667	AF581000C		Default WF 0		Default Loc	\$66,204.83	\$0.00	\$0.00	\$0.00	\$66,204.83
5350	089-X-031E	2018	25400	Operation	AF580000C	C000822	2720955	AF583204C		Default WF 0		Default Loc	\$600,000.00	\$0.00	\$0.00	\$0.00	\$600,000.00
5350	089-X-031E	2013	25400	Operation	NT000000C	C003240	2720775	NT010400C		Default WF 0		Default Loc	\$15,625.67	\$0.00	\$0.00	\$0.00	\$15,625.67
5350	089-X-031E	2018	25400	Operation	NT000000C	C003240	2720928	NT050300C		Default WF 0		Default Loc	\$274,950.00	\$0.00	\$0.00	\$0.00	\$274,950.00
5350	089-X-031E	2017	25400	Operation	AF580000C	C000822	2720965	AF586101C		Default WF 0		Default Loc	\$880.51	\$0.00	\$0.00	\$0.00	\$880.51
5350	089-X-031E	2018	25400	Operation	AF580000C	C000822	2720703	AF583500C		Default WF 0		Default Loc	\$9,411.85	\$0.00	\$0.00	\$0.00	\$9,411.85
5350	089-X-031E	2017	25400	Operation	RC000000C	C003241	2720918	RC042400C		Default WF 0		Default Loc	\$368.52	\$0.00	\$0.00	\$0.00	\$368.52
5350	089-X-031E	2019	25400	Operation	AF580000C	C000822	2720874	AF583202C		Default WF 0		Default Loc	\$0.00	\$0.00	\$85,000.00	\$85,000.00	\$85,000.00
5350	089-X-031E	2019	25400	Operation	AF580000C	C000822	2720667	AF581000C		Default WF 0		Default Loc	\$0.00	\$0.00	\$130,000.00	\$130,000.00	\$130,000.00
5350	089-X-031E	2018	25400	Operation	AF580000C	C000822	2720874	AF583202C		Default WF 0		Default Loc	\$44,460.21	\$0.00	\$0.00	\$0.00	\$44,460.21

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
5350	089-X-0315	2018	25400	Operation	RC000000C	C003241	2720978	RC050400C	0	Default WF 0	Default Loc		\$1,959.17	\$0.00	\$0.00	\$0.00	\$1,959.17
5350	089-X-0315	2016	25400	Operation	AF040000C	C002768	2720880	AF044000C	0	Default WF 0	Default Loc		\$69.67	\$0.00	\$0.00	\$0.00	\$69.67
5350	089-X-0315	2017	25400	Operation	AF580000C	C000822	2720875	AF583203C	0	Default WF 0	Default Loc		\$95,817.94	\$0.00	\$0.00	\$0.00	\$95,817.94
5350	089-X-0315	2018	25400	Operation	AF580000C	C000822	2720875	AF583203C	0	Default WF 0	Default Loc		\$536,000.00	\$0.00	\$0.00	\$0.00	\$536,000.00
5450	089-X-0321	2018	25400	Operation	BT000000C	C000848	1004219	BT030403C	0	Default WF 0	Default Loc		\$668,131.93	\$0.00	\$0.00	\$0.00	\$668,131.93
5450	089-X-0321	2014	25400	Operation	BM010000C	C000846	1009218	BM010700C	0	Default WF 0	Default Loc		\$1,252.09	\$0.00	\$0.00	\$0.00	\$1,252.09
5450	089-X-0321	2019	25400	Operation	HT000000C	C002796	2223156	HT110000C	0	Default WF 0	Default Loc		\$0.00	\$142,126.00	-\$142,126.00	\$0.00	\$0.00
5450	089-X-0321	2016	25400	Operation	HT000000C	C002796	1009198	HT080000C	0	Default WF 0	Default Loc		\$714.20	\$0.00	\$0.00	\$0.00	\$714.20
5450	089-X-0321	2018	25400	Operation	GT000000C	C002910	1005623	GT020000C	0	Default WF 0	Default Loc		\$142,141.00	\$0.00	\$0.00	\$0.00	\$142,141.00
5450	089-X-0321	2018	25400	Operation	HT000000C	C002796	1009190	HT010000C	0	Default WF 0	Default Loc		\$500,000.00	\$0.00	\$0.00	\$0.00	\$500,000.00
5450	089-X-0321	2016	25400	Operation	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	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	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
5450	089-X-0321	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	2018	25400	Operation	BT000000C	C000848	1004210	BT010100C	0	Default WF 0	Default Loc		\$31,868.07	\$0.00	\$0.00	\$0.00	\$31,868.07
5450	089-X-0321	2016	25400	Operation	HT000000C	C002796	1009190	HT010000C	0	Default WF 302017	TCF Fundin		\$294.34	\$0.00	\$0.00	\$0.00	\$294.34
5450	089-X-0321	2017	25400	Operation	SL000000C	C002911	1005616	SL030000C	0	Default WF 0	Default Loc		\$1,144,050.20	\$0.00	\$0.00	\$0.00	\$1,144,050.20
5450	089-X-0321	2018	25400	Operation	SL000000C	C002911	1005622	SL020000C	0	Default WF 0	Default Loc		\$20,000.00	\$0.00	\$0.00	\$0.00	\$20,000.00
5450	089-X-0321	2016	25400	Operation	ED000000C	C000949	1009209	ED270100C	0	Default WF 0	Default Loc		\$491,168.00	\$0.00	\$0.00	\$0.00	\$491,168.00
5450	089-X-0321	2017	25400	Operation	HT000000C	C002796	1009190	HT010000C	0	Default WF 0	Default Loc		\$8,408.74	\$0.00	\$0.00	\$0.00	\$8,408.74
5450	089-X-0321	2018	25400	Operation	GT000000C	C002910	1005613	GT030000C	0	Default WF 0	Default Loc		\$247,868.06	\$0.00	\$0.00	\$0.00	\$247,868.06
5450	089-X-0321	2015	25400	Operation	ED000000C	C000949	1009209	ED270100C	0	Default WF 0	Default Loc		\$38,883.50	\$0.00	\$0.00	\$0.00	\$38,883.50
5450	089-X-0321	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	2018	25400	Operation	VT000000C	C001096	1005554	VT120100C	0	Default WF 0	Default Loc		\$2,563,089.11	\$0.00	\$0.00	\$0.00	\$2,563,089.11
5489	089-16/17-	2016	25400	Operation	4.56E+08	C003005	6600073	456140358	4861011	CHAGRGXC	302027	OTT 16-17	\$139,579.00	\$0.00	\$0.00	\$0.00	\$139,579.00
5498	089-X-0321	2017	25400	Operation	4.56E+08	C003005	6600146	456160031	4860966	CHAGR873	0	Default Loc	\$21,653.25	\$0.00	\$0.00	\$0.00	\$21,653.25
5499	089-X-0321	2014	25400	Operation	4.56E+08	C003005	6600072	456140357	3011110	CRAGRS-OI	0	Default Loc	\$45.77	\$0.00	\$0.00	\$0.00	\$45.77
5499	089-X-0321	2016	25400	Operation	4.56E+08	C003005	6600072	456140357	3012199	CRAGR-S-C	0	Default Loc	\$25,808.25	\$0.00	\$0.00	\$0.00	\$25,808.25
5499	089-X-0321	2014	25400	Operation	4.56E+08	C003005	6600072	456140357	3012882	CRAGR 193	0	Default Loc	\$638.50	\$0.00	\$0.00	\$0.00	\$638.50
6600	089X0337	2016	25400	Operation	CJ010000C	C002599	3166012	CJ010000C	0	Default WF 1314	ARPA-E Lak		\$261,155.08	\$0.00	\$0.00	\$0.00	\$261,155.08
6600	089X0337	2014	25400	Operation	CJ010000C	C002599	3166012	CJ010000C	0	Default WF 1250	CHARPA-0C		\$207.88	\$0.00	\$0.00	\$0.00	\$207.88
6600	089X0337	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	2017	25400	Operation	CJ010000C	C002599	3166012	CJ010000C	0	Default WF 1352	ARPA-E Lak		\$180,000.00	\$0.00	\$0.00	\$0.00	\$180,000.00
6600	089X0337	2014	25400	Operation	CJ010000C	C002599	3166012	CJ010000C	0	Default WF 1249	CHARPA-0C		\$34,392.47	\$0.00	\$0.00	\$0.00	\$34,392.47

\$313,211,739.96 \$63,230,092.76 \$55,208,070.78 \$118,438,163.54 \$431,649,903.50



BROOKHAVEN NATIONAL LABORATORY  
 CONTRACT MOD # 0134  
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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
<b>Non-Appropriated Total</b>													\$24,126,622.10	\$7,975,361.50	\$7,187,746.22	\$15,163,107.72	\$39,289,729.82
<b>Other Federal Agency Total</b>													\$47,998,755.98	\$511,154.26	\$202,315.74	\$713,470.00	\$48,712,225.98
<b>DOE Appropriated Total</b>													\$241,086,361.88	\$54,743,577.00	\$47,818,008.82	\$102,561,585.82	\$343,647,947.70

<b>SF-30 Total</b>	<b>\$313,211,739.96</b>	<b>\$63,230,092.76</b>	<b>\$55,208,070.78</b>	<b>\$118,438,163.54</b>	<b>\$431,649,903.50</b>
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FPDS-NG Total [Action Obligation]	\$48,020,324.56
FPDS-NG Total [Base And Exercised Options Value]	\$55,208,070.78
FPDS-NG Total [Base And All Options Value]	\$55,208,070.78

Agency Sub-Report

Agency	Obligation Change Amount
Department of Homeland Security	-535.90
National Aeronautics and Space Administration	202,851.64
Work for Others Funds Associated with Federal Agencies:	202,315.74
Total DOE Funds:	47,818,008.82
Total Non-Appropriated Funds:	7,187,746.22
Grand Total:	55,208,070.78