

BROOKHAVEN NATIONAL LABORATORY
CONTRACT MOD # 0147 [Inventory Fix for NSLS-II]
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 and Maintenance of Facilities | AA6000000 | C002841 | 1611272 | AA6070000, Transformative Power Generation | 0 | Default WFO Values | 302017 | TCF Funding - Managed by OTT | \$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 and Maintenance of Facilities | AA6000000 | C002841 | 1611051 | AA6010000, Advanced Combustion Systems | 0 | Default WFO Values | 302017 | TCF Funding - Managed by OTT | \$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 and Maintenance of Facilities | AA6000000 | C002841 | 1611051 | AA6010000, Advanced Combustion Systems | 0 | Default WFO Values | 302017 | TCF Funding - Managed by OTT | \$70,469.99 | \$0.00 | \$0.00 | \$0.00 | \$70,469.99 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2018 | 31001 | Major Items of Equipment (MIE) | KA0000000 | C002852 | 2924350 | KA2303011, MIE | 0 | Default WFO Values | 4809008 | CHEQUIMIE11WB | \$1,396,835.40 | \$250,000.00 | \$0.00 | \$250,000.00 | \$1,646,835.40 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2014 | 25400 | Operation and Maintenance of Facilities | KC0000000 | C002853 | 2924248 | KC0404040, National Synchrotron Light Source II | 0 | Default WFO Values | 0 | Default Local Use Value | \$0.00 | \$0.00 | \$7,890,872.31 | \$7,890,872.31 | |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2014 | 25400 | Operation and Maintenance of Facilities | KA0000000 | C002852 | 2923681 | KA1102812, Proton Facilities - Chng in Inventories, Common U | 0 | Default WFO Values | 0 | Default Local Use Value | \$433,221.38 | \$0.00 | \$0.00 | \$0.00 | \$433,221.38 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2019 | 25400 | Operation and Maintenance of Facilities | KC0000000 | C002853 | 2924242 | KC0403020, Center for Functional Nanomaterials | 0 | Default WFO Values | 0 | Default Local Use Value | \$0.00 | \$20,331,000.00 | \$0.00 | \$20,331,000.00 | \$20,331,000.00 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2018 | 25400 | Operation and Maintenance of Facilities | KP0000000 | C001024 | 2924514 | KP1606010, DO NOT USE!!! - Mesoscale to Molecules | 0 | Default WFO Values | 0 | Default Local Use Value | \$2,300,000.00 | \$0.00 | \$0.00 | \$0.00 | \$2,300,000.00 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2019 | 25400 | Operation and Maintenance of Facilities | KC0000000 | C002853 | 2924506 | KC0202031, Theoretical Condensed Matter Physics | 0 | Default WFO Values | 0 | Default Local Use Value | \$0.00 | \$1,958,000.00 | \$0.00 | \$1,958,000.00 | \$1,958,000.00 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2018 | 25400 | Operation and Maintenance of Facilities | KC0000000 | C002853 | 2924193 | KC0307010, Energy Frontier Research Centers EFRCs | 0 | Default WFO Values | 0 | Default Local Use Value | \$1,812,764.94 | \$0.00 | \$0.00 | \$0.00 | \$1,812,764.94 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2018 | 25400 | Operation and Maintenance of Facilities | KA0000000 | C002852 | 2924314 | KA2101030, University Service Accounts | 0 | Default WFO Values | 0 | Default Local Use Value | \$369,578.86 | \$0.00 | \$0.00 | \$0.00 | \$369,578.86 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2019 | 31001 | Major Items of Equipment (MIE) | KA0000000 | C002852 | 2924320 | KA2103011, MIE | 0 | Default WFO Values | 485498 | CHEQUIMIE61BM | \$0.00 | \$23,520,000.00 | \$0.00 | \$23,520,000.00 | \$23,520,000.00 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2019 | 25400 | Operation and Maintenance of Facilities | KB0000000 | C001009 | 2923736 | KB0202011, Heavy Ion, RHIC Accelerator Operations | 0 | Default WFO Values | 0 | Default Local Use Value | \$0.00 | \$136,266,000.00 | \$0.00 | \$136,266,000.00 | \$136,266,000.00 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2018 | 25400 | Operation and Maintenance of Facilities | KJ0000000 | C001018 | 2924474 | KJ0402010, Computer Sciences - Research | 0 | Default WFO Values | 0 | Default Local Use Value | \$1,039,403.14 | \$0.00 | \$0.00 | \$0.00 | \$1,039,403.14 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2017 | 32003 | Accelerator Improve/Reactor Mod projects (AIP) | KC0000000 | C002853 | 2924233 | KC0401040, National Synchrotron Light Source II | 0 | Default WFO Values | 485395 | CHAIP | \$331,483.16 | \$0.00 | \$0.00 | \$0.00 | \$331,483.16 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2018 | 25400 | Operation and Maintenance of Facilities | KC0000000 | C002853 | 2924242 | KC0403020, Center for Functional Nanomaterials | 0 | Default WFO Values | 0 | Default Local Use Value | \$11,258,045.43 | \$-1,815,000.00 | \$0.00 | \$-1,815,000.00 | \$11,258,045.43 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2018 | 25400 | Operation and Maintenance of Facilities | KB0000000 | C001009 | 2923755 | KB0401022, Low Energy, Other National Laboratory Research | 0 | Default WFO Values | 0 | Default Local Use Value | \$257,253.17 | \$0.00 | \$0.00 | \$0.00 | \$257,253.17 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2014 | 25400 | Operation and Maintenance of Facilities | KB0000000 | C001009 | 2923728 | KB0181012, Nuclear Physics - BNL-Tandem | 0 | Default WFO Values | 0 | Default Local Use Value | \$34,228.17 | \$0.00 | \$0.00 | \$0.00 | \$34,228.17 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2018 | 25400 | Operation and Maintenance of Facilities | KC0000000 | C002853 | 2924294 | KC0202040, Mechanical Behavior and Radiation Effects | 0 | Default WFO Values | 0 | Default Local Use Value | \$22,642.43 | \$0.00 | \$0.00 | \$0.00 | \$22,642.43 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2018 | 25400 | Operation and Maintenance of Facilities | KC0000000 | C002853 | 2924460 | KC0301050, DO NOT USE!!! Condensed Phase & Interfacial Molec | 0 | Default WFO Values | 0 | Default Local Use Value | \$43,125.76 | \$0.00 | \$0.00 | \$0.00 | \$43,125.76 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2017 | 32003 | Accelerator Improve/Reactor Mod projects (AIP) | KB0000000 | C001009 | 2923736 | KB0202011, Heavy Ion, RHIC Accelerator Operations | 0 | Default WFO Values | 485395 | CHAIP | \$1,170,117.68 | \$0.00 | \$0.00 | \$0.00 | \$1,170,117.68 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2018 | 25400 | Operation and Maintenance of Facilities | KA0000000 | C002852 | 2924355 | KA2401012, National Laboratories | 0 | Default WFO Values | 0 | Default Local Use Value | \$1,019,423.20 | \$0.00 | \$0.00 | \$0.00 | \$1,019,423.20 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2017 | 25400 | Operation and Maintenance of Facilities | KA0000000 | C002852 | 2924363 | KA2001020, Other Projects | 0 | Default WFO Values | 0 | Default Local Use Value | \$154,484.87 | \$0.00 | \$0.00 | \$0.00 | \$154,484.87 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2018 | 25400 | Operation and Maintenance of Facilities | KA0000000 | C002852 | 2924325 | KA2201020, National Laboratories | 0 | Default WFO Values | 0 | Default Local Use Value | \$2,481,532.00 | \$0.00 | \$0.00 | \$0.00 | \$2,481,532.00 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2019 | 25400 | Operation and Maintenance of Facilities | KC0000000 | C002853 | 2924504 | KC0202021, Experimental Condensed Matter Physics | 0 | Default WFO Values | 0 | Default Local Use Value | \$0.00 | \$2,639,000.00 | \$0.00 | \$2,639,000.00 | \$2,639,000.00 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2019 | 25400 | Operation and Maintenance of Facilities | KA0000000 | C002852 | 2924371 | KA2501032, National Laboratories | 0 | Default WFO Values | 0 | Default Local Use Value | \$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) | 2019 | 32003 | Accelerator Improve/Reactor Mod projects (AIP) | KC0000000 | C002853 | 2924233 | KC0401040, National Synchrotron Light Source II | 0 | Default WFO Values | 485395 | CHAIP | \$0.00 | \$3,500,000.00 | \$0.00 | \$3,500,000.00 | \$3,500,000.00 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2019 | 25400 | Operation and Maintenance of Facilities | KP0000000 | C001024 | 2924203 | KP1601040, Computational Biosciences | 0 | Default WFO Values | 0 | Default Local Use Value | \$0.00 | \$330,000.00 | \$0.00 | \$330,000.00 | \$330,000.00 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2019 | 25400 | Operation and Maintenance of Facilities | KB0000000 | C001009 | 2923749 | KB0301042, Theory, Nuclear Data, National Laboratory Researc | 0 | Default WFO Values | 0 | Default Local Use Value | \$0.00 | \$3,958,000.00 | \$0.00 | \$3,958,000.00 | \$3,958,000.00 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2019 | 25400 | Operation and Maintenance of Facilities | FS1000000 | C000984 | 2923654 | FS1004000, Information Security | 0 | Default WFO Values | 0 | Default Local Use Value | \$0.00 | \$400,603.00 | \$0.00 | \$400,603.00 | \$400,603.00 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2019 | 25400 | Operation and Maintenance of Facilities | KC0000000 | C002853 | 2924233 | KC0401040, National Synchrotron Light Source II | 0 | Default WFO Values | 0 | Default Local Use Value | \$0.00 | \$110,147,000.00 | \$0.00 | \$110,147,000.00 | \$110,147,000.00 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2018 | 25400 | Operation and Maintenance of Facilities | KP0000000 | C001024 | 2924209 | KP1605010, Structural Biology Infrastructure | 0 | Default WFO Values | 0 | Default Local Use Value | \$2,500,000.00 | \$0.00 | \$0.00 | \$0.00 | \$2,500,000.00 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2018 | 25400 | Operation and Maintenance of Facilities | KC0000000 | C002853 | 2924421 | KC0406030, Long Term Surveillance and Maintenance | 0 | Default WFO Values | 0 | Default Local Use Value | \$1,261,148.79 | \$0.00 | \$0.00 | \$0.00 | \$1,261,148.79 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2018 | 25400 | Operation and Maintenance of Facilities | KP0000000 | C001024 | 2924462 | KP1703040, DO NOT USE!!! Climate Model Development and Valid | 0 | Default WFO Values | 0 | Default Local Use Value | \$1,392,000.00 | \$0.00 | \$0.00 | \$0.00 | \$1,392,000.00 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2019 | 25400 | Operation and Maintenance of Facilities | KA0000000 | C002852 | 2924346 | KA2301020, National Laboratories | 0 | Default WFO Values | 0 | Default Local Use Value | \$0.00 | \$1,200,000.00 | \$0.00 | \$1,200,000.00 | \$1,200,000.00 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2018 | 25400 | Operation and Maintenance of Facilities | FS1000000 | C000984 | 2923655 | FS1005000, Cyber Security | 0 | Default WFO Values | 0 | Default Local Use Value | \$2,856,948.29 | \$0.00 | \$0.00 | \$0.00 | \$2,856,948.29 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2018 | 25400 | Operation and Maintenance of Facilities | KJ0000000 | C001018 | 2924134 | KJ0401000, Applied Mathematics Research | 0 | Default WFO Values | 0 | Default Local Use Value | \$400,000.00 | \$0.00 | \$0.00 | \$0.00 | \$400,000.00 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2019 | 25400 | Operation and Maintenance of Facilities | KC0000000 | C002853 | 2923807 | KC0302010, Chemical Energy | 0 | Default WFO Values | 0 | Default Local Use Value | \$0.00 | \$4,106,000.00 | \$0.00 | \$4,106,000.00 | \$4,106,000.00 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2018 | 25400 | Operation and Maintenance of Facilities | KA0000000 | C002852 | 2924319 | KA2102090, Other Facilities | 0 | Default WFO Values | 0 | Default Local Use Value | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$159,687.08 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2019 | 32001 | Construction Project (PRN) | 39KA00000 | C002786 | 2924263 | 39KA00000PRN115C40000, Long Baseline Neutrino Facility Deep | 0 | Default WFO Values | 0 | Default Local Use Value | \$0.00 | \$3,000,000.00 | \$0.00 | \$3,000,000.00 | \$3,000,000.00 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2018 | 25400 | Operation and Maintenance of Facilities | KC0000000 | C002853 | 2924305 | KC0406020, Accelerator and Detector Research | 0 | Default WFO Values | 0 | Default Local Use Value | \$800,000.00 | \$-2,498.41 | \$0.00 | \$-2,498.41 | \$797,501.59 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2018 | 31003 | Other Equipment (EQU) | KC0000000 | C002853 | 2924242 | KC0403020, Center for Functional Nanomaterials | 0 | Default WFO Values | 485396 | CHEQU | \$1,844,459.15 | \$1,815,000.00 | \$0.00 | \$1,815,000.00 | \$3,659,459.15 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2019 | 25400 | Operation and Maintenance of Facilities | KA0000000 | C002852 | 2924327 | KA2201090, Other Research | 0 | Default WFO Values | 0 | Default Local Use Value | \$0.00 | \$726,000.00 | \$0.00 | \$726,000.00 | \$726,000.00 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2019 | 25400 | Operation and Maintenance of Facilities | KA0000000 | C002852 | 2924313 | KA2101020, National Laboratories | 0 | Default WFO Values | 0 | Default Local Use Value | \$0.00 | \$5,300,000.00 | \$0.00 | \$5,300,000.00 | \$5,300,000.00 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2018 | 25400 | Operation and Maintenance of Facilities | KP0000000 | C001024 | 2924203 | KP1601040, Computational Biosciences | 0 | Default WFO Values | 0 | Default Local Use Value | \$470,000.00 | \$0.00 | \$0.00 | \$0.00 | \$470,000.00 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2017 | 31003 | Other Equipment (EQU) | KB0000000 | C001009 | 2923736 | KB0202011, Heavy Ion, RHIC Accelerator Operations | 0 | Default WFO Values | 485396 | CHEQU | \$847,197.70 | \$0.00 | \$0.00 | \$0.00 | \$847,197.70 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2019 | 25400 | Operation and Maintenance of Facilities | KC0000000 | C002853 | 2925000 | KC0304031, Solar Photochemistry | 0 | Default WFO Values | 0 | Default Local Use Value | \$0.00 | \$5,850,000.00 | \$0.00 | \$5,850,000.00 | \$5,850,000.00 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2019 | 25400 | Operation and Maintenance of Facilities | KP0000000 | C001024 | 2924995 | KP1703000, Earth and Environmental Systems Modeling | 0 | Default WFO Values | 0 | Default Local Use Value | \$0.00 | \$441,000.00 | \$0.00 | \$441,000.00 | \$441,000.00 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2018 | 25400 | Operation and Maintenance of Facilities | KC0000000 | C002853 | 2924504 | KC0202021, Experimental Condensed Matter Physics | 0 | Default WFO Values | 0 | Default Local Use Value | \$2,441,794.24 | \$0.00 | \$0.00 | \$0.00 | \$2,441,794.24 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2019 | 31001 | Major Items of Equipment (MIE) | KA0000000 | C002852 | 2924320 | KA2103011, MIE | 0 | Default WFO Values | 485496 | CHEQUIMIE61BL | \$0.00 | \$6,889,000.00 | \$0.00 | \$6,889,000.00 | \$6,889,000.00 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2018 | 25400 | Operation and Maintenance of Facilities | KA0000000 | C002852 | 2924346 | KA2301020, National Laboratories | 0 | Default WFO Values | 0 | Default Local Use Value | \$642,490.45 | \$0.00 | \$0.00 | \$0.00 | \$642,490.45 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2017 | 25400 | Operation and Maintenance of Facilities | KP0000000 | C001024 | 2924203 | KP1601040, Computational Biosciences | 0 | Default WFO Values | 0 | Default Local Use Value | \$23,025.11 | \$0.00</ | | | |

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|-----------|--|--------------------|--------------|--|--------------------|---------|---------|--|-----|--------------------|-----------|-------------------------|--------------------------------|---------------------------|-------------------------|--------------------------|-----------------|
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2018 | 25400 | Operation and Maintenance of Facilities | KC0000000 | C002853 | 3023325 | KC0203020, Synthesis and Processing Science | 0 | Default WFO Values | 0 | Default Local Use Value | \$1,132,536.99 | \$0.00 | \$0.00 | \$0.00 | \$1,132,536.99 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2019 | 32001 | Construction Project (PRN) | 39KG01000 | C003087 | 2924481 | 39KG01000PRN175C73000 Core Facility Revitalization, BNL | 0 | Default WFO Values | 0 | Default Local Use Value | \$0.00 | \$42,200,000.00 | \$0.00 | \$42,200,000.00 | \$42,200,000.00 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2019 | 25400 | Operation and Maintenance of Facilities | KJ0000000 | C001018 | 2924134 | KJ0401000, Applied Mathematics Research | 0 | Default WFO Values | 0 | Default Local Use Value | \$0.00 | \$400,000.00 | \$0.00 | \$400,000.00 | \$400,000.00 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2019 | 25400 | Operation and Maintenance of Facilities | KB0000000 | C001009 | 2923752 | KB0301052, Theory, SciDAC, National Laboratory Research | 0 | Default WFO Values | 0 | Default Local Use Value | \$0.00 | \$347,000.00 | \$0.00 | \$347,000.00 | \$347,000.00 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2019 | 25400 | Operation and Maintenance of Facilities | KA0000000 | C002852 | 2924356 | KA2401019, Other Research | 0 | Default WFO Values | 0 | Default Local Use Value | \$0.00 | \$1,698,000.00 | \$0.00 | \$1,698,000.00 | \$1,698,000.00 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2019 | 25400 | Operation and Maintenance of Facilities | KC0000000 | C002853 | 2923769 | KC0201010, Structure Of Materials | 0 | Default WFO Values | 0 | Default Local Use Value | \$0.00 | \$4,019,000.00 | \$0.00 | \$4,019,000.00 | \$4,019,000.00 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2018 | 25400 | Operation and Maintenance of Facilities | KA0000000 | C002852 | 2924358 | KA2401022, Scientific Computing | 0 | Default WFO Values | 0 | Default Local Use Value | \$268,446.75 | \$0.00 | \$0.00 | \$0.00 | \$268,446.75 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2017 | 25400 | Operation and Maintenance of Facilities | KB0000000 | C001009 | 2924156 | KB0201052, Heavy Ion Accelerator R&D Natl Lab Research | 0 | Default WFO Values | 0 | Default Local Use Value | \$278,466.25 | \$0.00 | \$0.00 | \$0.00 | \$278,466.25 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2019 | 25400 | Operation and Maintenance of Facilities | KA0000000 | C002852 | 2924328 | KA2202010, Experimental Operations and Support | 0 | Default WFO Values | 0 | Default Local Use Value | \$0.00 | \$2,850,000.00 | \$0.00 | \$2,850,000.00 | \$2,850,000.00 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2015 | 25400 | Operation and Maintenance of Facilities | KP0000000 | C001024 | 2924417 | KP1606000, Mesoscale to Molecules | 0 | Default WFO Values | 0 | Default Local Use Value | \$209,151.43 | \$0.00 | \$0.00 | \$0.00 | \$209,151.43 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2017 | 31003 | Other Equipment (EQU) | KB0000000 | C001009 | 2923737 | KB0202012, Heavy Ion, RHIC Experimental Support | 0 | Default WFO Values | 485396 | CHEQU | \$152,638.30 | \$0.00 | \$0.00 | \$0.00 | \$152,638.30 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2018 | 25400 | Operation and Maintenance of Facilities | FS1000000 | C000984 | 2923653 | FS1002000, Security Systems | 0 | Default WFO Values | 0 | Default Local Use Value | \$349,650.54 | \$0.00 | \$0.00 | \$0.00 | \$349,650.54 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2018 | 25400 | Operation and Maintenance of Facilities | KC0000000 | C002853 | 2923807 | KC0302010, Chemical Energy | 0 | Default WFO Values | 0 | Default Local Use Value | \$2,035,609.08 | \$0.00 | \$0.00 | \$0.00 | \$2,035,609.08 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2018 | 25400 | Operation and Maintenance of Facilities | KC0000000 | C002853 | 2924233 | KC0401040, National Synchrotron Light Source II BNL | 0 | Default WFO Values | 0 | Default Local Use Value | \$27,601,557.94 | \$1.61 | \$0.00 | \$1.61 | \$27,601,559.55 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2011 | 31003 | Other Equipment (EQU) | KC0000000 | C002853 | 3023325 | KC0203020, Synthesis and Processing Science | 0 | Default WFO Values | 485396 | CHEQU | \$2,515.98 | -\$2,515.98 | \$0.00 | -\$2,515.98 | \$0.00 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2017 | 25400 | Operation and Maintenance of Facilities | KA0000000 | C002852 | 2924382 | KA2602010, Accelerator Operations and Support | 0 | Default WFO Values | 0 | Default Local Use Value | \$2,088.07 | \$0.00 | \$0.00 | \$0.00 | \$2,088.07 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2018 | 32003 | Accelerator Improve/Reactor Mod projects (AIP) | KA0000000 | C002852 | 2924496 | KA2602020, Accelerator Test Facility ATF Operations | 0 | Default WFO Values | 485395 | CHAIP | \$81,894.40 | \$0.00 | \$0.00 | \$0.00 | \$81,894.40 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2018 | 31003 | Other Equipment (EQU) | KC0000000 | C002853 | 2924233 | KC0401040, National Synchrotron Light Source II BNL | 0 | Default WFO Values | 485396 | CHEQU | \$32,163.46 | -\$1.61 | \$0.00 | -\$1.61 | \$32,161.85 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2016 | 25400 | Operation and Maintenance of Facilities | KP0000000 | C001024 | 2924205 | KP1602010, Radiochemistry and Imaging Instrumentation | 0 | Default WFO Values | 0 | Default Local Use Value | \$3,933.57 | \$0.00 | \$0.00 | \$0.00 | \$3,933.57 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2018 | 32001 | Construction Project (PRN) | 39KA00000 | C002786 | 2924263 | 39KA00000PRN115C40000, Long Baseline Neutrino Facility Deep | 0 | Default WFO Values | 0 | Default Local Use Value | \$629,609.74 | \$0.00 | \$0.00 | \$0.00 | \$629,609.74 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2019 | 31003 | Other Equipment (EQU) | KC0000000 | C002853 | 2924242 | KC0403020, Center for Functional Nanomaterials BNL | 0 | Default WFO Values | 485396 | CHEQU | \$0.00 | \$3,385,000.00 | \$0.00 | \$3,385,000.00 | \$3,385,000.00 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2017 | 25400 | Operation and Maintenance of Facilities | KA0000000 | C002852 | 2924317 | KA2102021, ATLAS Detector and Computing Support | 0 | Default WFO Values | 0 | Default Local Use Value | \$0.00 | \$3,590,000.00 | \$0.00 | \$3,590,000.00 | \$3,590,000.00 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2019 | 31003 | Other Equipment (EQU) | KB0000000 | C001009 | 2923736 | KB0202011, Heavy Ion, RHIC Accelerator Operations | 0 | Default WFO Values | 485396 | CHEQU | \$0.00 | \$1,849,000.00 | \$0.00 | \$1,849,000.00 | \$1,849,000.00 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2017 | 25400 | Operation and Maintenance of Facilities | KC0000000 | C002853 | 2923809 | KC0302030, Heavy Element Chemistry | 0 | Default WFO Values | 0 | Default Local Use Value | \$1,985.20 | -\$1,985.20 | \$0.00 | -\$1,985.20 | \$0.00 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2019 | 25400 | Operation and Maintenance of Facilities | KA0000000 | C002852 | 2924336 | KA2202090, Other Facilities | 0 | Default WFO Values | 0 | Default Local Use Value | \$0.00 | \$385,000.00 | \$0.00 | \$385,000.00 | \$385,000.00 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2019 | 25400 | Operation and Maintenance of Facilities | KA0000000 | C002852 | 2924358 | KA2401022, Scientific Computing | 0 | Default WFO Values | 0 | Default Local Use Value | \$0.00 | \$350,000.00 | \$0.00 | \$350,000.00 | \$350,000.00 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2017 | 31001 | Major Items of Equipment (MIE) | KA0000000 | C002852 | 2924320 | KA2103011, MIE | 0 | Default WFO Values | 485486 | CHEQU | \$8,396,292.02 | -\$3,590,000.00 | \$0.00 | -\$3,590,000.00 | \$4,806,292.02 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2019 | 25400 | Operation and Maintenance of Facilities | KP0000000 | C001024 | 2924211 | KP1701000, Atmospheric System Research | 0 | Default WFO Values | 0 | Default Local Use Value | \$5,007,000.00 | \$0.00 | \$0.00 | \$5,007,000.00 | \$5,007,000.00 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2019 | 25400 | Operation and Maintenance of Facilities | KA0000000 | C002852 | 2924348 | KA2302010, Experimental Operations and Support | 0 | Default WFO Values | 0 | Default Local Use Value | \$0.00 | \$220,000.00 | \$0.00 | \$220,000.00 | \$220,000.00 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2016 | 25400 | Operation and Maintenance of Facilities | KA0000000 | C002852 | 2924380 | KA2601020, National Laboratories | 0 | Default WFO Values | 0 | Default Local Use Value | \$0.00 | \$200,000.00 | \$0.00 | \$200,000.00 | \$200,000.00 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2018 | 25400 | Operation and Maintenance of Facilities | KA0000000 | C002852 | 2924320 | KA2103011, MIE | 0 | Default WFO Values | 485493 | CHEQU | \$5,160,147.84 | \$0.00 | \$0.00 | \$0.00 | \$5,160,147.84 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2017 | 25400 | Operation and Maintenance of Facilities | KC0000000 | C002853 | 2924295 | KC0202050, Physical Behavior of Materials | 0 | Default WFO Values | 0 | Default Local Use Value | \$11,184.97 | -\$4,911.21 | \$0.00 | -\$4,911.21 | \$6,273.76 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2014 | 25400 | Operation and Maintenance of Facilities | KB0000000 | C001009 | 2923741 | KB0281011, Nuclear Physics - RHIC | 0 | Default WFO Values | 0 | Default Local Use Value | \$82,974.96 | \$0.00 | \$0.00 | \$0.00 | \$82,974.96 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2018 | 25400 | Operation and Maintenance of Facilities | FS1000000 | C000984 | 2923656 | FS1006000, Personnel Security | 0 | Default WFO Values | 0 | Default Local Use Value | \$17,935.90 | \$0.00 | \$0.00 | \$0.00 | \$17,935.90 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2017 | 25400 | Operation and Maintenance of Facilities | KP0000000 | C001024 | 2924462 | KP1703040, DO NOT USE!!! Climate Model Development and Valid | 0 | Default WFO Values | 0 | Default Local Use Value | \$416,307.62 | \$0.00 | \$0.00 | \$0.00 | \$416,307.62 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2018 | 25400 | Operation and Maintenance of Facilities | KJ0000000 | C001018 | 2924516 | KJ0403040, Computational Partnerships - Collaboratories | 0 | Default WFO Values | 0 | Default Local Use Value | \$129,655.71 | \$0.00 | \$0.00 | \$0.00 | \$129,655.71 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2016 | 25400 | Operation and Maintenance of Facilities | KJ0000000 | C001018 | 2924135 | KJ0402000, Computer Sciences Research | 0 | Default WFO Values | 0 | Default Local Use Value | \$1,922.92 | -\$1,922.92 | \$0.00 | -\$1,922.92 | \$0.00 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2018 | 25400 | Operation and Maintenance of Facilities | KL0000000 | C001021 | 2924414 | KL1500000, Outreach | 0 | Default WFO Values | 0 | Default Local Use Value | \$80,000.00 | \$0.00 | \$0.00 | \$0.00 | \$80,000.00 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2018 | 25400 | Operation and Maintenance of Facilities | KC0000000 | C002853 | 2924299 | KC0304020, Physical Biosciences | 0 | Default WFO Values | 0 | Default Local Use Value | \$2,048,670.39 | \$0.00 | \$0.00 | \$0.00 | \$2,048,670.39 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2009 | 25400 | Operation and Maintenance of Facilities | KB0000000 | C001009 | 2923741 | KB0281011, Nuclear Physics - RHIC | 0 | Default WFO Values | 0 | Default Local Use Value | \$4,262.47 | \$0.00 | \$0.00 | \$0.00 | \$4,262.47 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2018 | 31001 | Major Items of Equipment (MIE) | KA0000000 | C002852 | 2924230 | KA2103011, MIE | 0 | Default WFO Values | 485496 | CHEQU | \$733,031.10 | \$149,003.38 | \$0.00 | \$149,003.38 | \$882,034.48 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2019 | 25400 | Operation and Maintenance of Facilities | FS1000000 | C000984 | 2923657 | FS1007000, Material Control and Accountability | 0 | Default WFO Values | 0 | Default Local Use Value | \$0.00 | \$709,000.00 | \$0.00 | \$709,000.00 | \$709,000.00 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2018 | 25400 | Operation and Maintenance of Facilities | KP0000000 | C001024 | 2924216 | KP1703020, DO NOT USE!!! Earth System Modeling | 0 | Default WFO Values | 0 | Default Local Use Value | \$326,000.00 | \$0.00 | \$0.00 | \$0.00 | \$326,000.00 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2018 | 25400 | Operation and Maintenance of Facilities | KL0000000 | C001021 | 2924408 | KL1003000, Visiting Faculty Program | 0 | Default WFO Values | 0 | Default Local Use Value | \$367,175.51 | \$0.00 | \$0.00 | \$0.00 | \$367,175.51 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2019 | 25400 | Operation and Maintenance of Facilities | KC0000000 | C002853 | 2924299 | KC0304020, Physical Biosciences | 0 | Default WFO Values | 0 | Default Local Use Value | \$0.00 | \$2,560,000.00 | \$0.00 | \$2,560,000.00 | \$2,560,000.00 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2019 | 25400 | Operation and Maintenance of Facilities | KP0000000 | C001024 | 2924204 | KP1601050, Biogeny Research Centers | 0 | Default WFO Values | 0 | Default Local Use Value | \$0.00 | \$1,308,000.00 | \$0.00 | \$1,308,000.00 | \$1,308,000.00 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2019 | 25400 | Operation and Maintenance of Facilities | FS1000000 | C000984 | 2923656 | FS1006000, Personnel Security | 0 | Default WFO Values | 0 | Default Local Use Value | \$0.00 | \$589,000.00 | \$0.00 | \$589,000.00 | \$589,000.00 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2019 | 25400 | Operation and Maintenance of Facilities | FS1000000 | C000984 | 2923653 | FS1002000, Security Systems | 0 | Default WFO Values | 0 | Default Local Use Value | \$0.00 | \$896,000.00 | \$0.00 | \$896,000.00 | \$896,000.00 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2018 | 25400 | Operation and Maintenance of Facilities | KA0000000 | C002852 | 2924371 | KA2501032, National Laboratories | 0 | Default WFO Values | 0 | Default Local Use Value | \$1,007,519.74 | -\$6.20 | \$0.00 | -\$6.20 | \$1,007,513.54 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2018 | 25400 | Operation and Maintenance of Facilities | KC0000000 | C002853 | 2924300 | KC0304030, DO NOT USE!!! Solar Photochemistry | 0 | Default WFO Values | 0 | Default Local Use Value | \$1,609,603.03 | -\$2,089.84 | \$0.00 | -\$2,089.84 | \$1,607,513.19 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2018 | 32003 | Accelerator Improve/Reactor Mod projects (AIP) | KC0000000 | C002853 | 2924233 | KC0401040, National Synchrotron Light Source II BNL | 0 | Default WFO Values | 485395 | CHAIP | \$3,300,000.00 | \$0.00 | \$0.00 | \$0.00 | \$3,300,000.00 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2018 | 25400 | Operation and Maintenance of Facilities | FS1000000 | C000984 | 2923658 | FS1009000, Program Management | 0 | Default WFO Values | 0 | Default Local Use Value | \$271,152.11 | \$0.00 | \$0.00 | \$0.00 | \$271,152.11 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2018 | 31003 | Other Equipment (EQU) | KB0000000 | C001009 | 2923736 | KB0202011, Heavy Ion, RHIC Accelerator Operations | 0 | Default WFO Values | 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 and Maintenance of Facilities | KC0000000 | C002853 | 2924472 | KC0201070, X-Ray Scattering | 0 | Default WFO Values | 0 | Default Local Use Value | \$1,768,978.04 | \$0.00 | \$0.00 | \$0.00 | \$1,768,978.04 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2018 | 25400 | Operation and Maintenance of Facilities | KC0000000 | C002853 | 2924506 | KC0202031, Theoretical Condensed Matter Physics | 0 | Default WFO Values | 0 | Default Local Use Value | \$579,927.69 | \$0.00 | \$0.00 | \$0.00 | \$579,927.69 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2019 | 25400 | Operation and Maintenance of Facilities | KC0000000 | C002853 | 2924193 | KC0307010, Energy Frontier Research Centers EFRCs | 0 | Default WFO Values | 0 | Default Local Use Value | \$0.00 | \$2,087,130.00 | \$0.00 | \$2,087,130.00 | \$2,087,130.00 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2019 | 25400 | Operation and Maintenance of Facilities | KB0000000 | C001009 | 2923755 | KB0401022, Medium Energy, Other National Laboratory Research | 0 | Default WFO Values | 0 | Default Local Use Value | \$0.00 | \$241,000.00 | \$0.00 | \$241,000.00 | \$241,000.00 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2019 | 25400 | Operation and Maintenance of Facilities | KC0000000 | C | | | | | | | | | | | |

BROOKHAVEN NATIONAL LABORATORY
CONTRACT MOD # 0147 [Inventory Fix for NSLS-II]
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 Unincurred Obligations | Budget Authority Previous | Budget Authority Change | Budget Authority Revised | Total Available |
|-----------|--|--------------------|--------------|---|--------------------|---------|---------|--|---------|--------------------|-----------|-------------------------|----------------------------------|---------------------------|-------------------------|--------------------------|-----------------|
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2019 | 25400 | Operation and Maintenance of Facilities | KC0000000 | C002853 | 2924294 | KC0202040, Mechanical Behavior and Radiation Effects | 0 | Default WFO Values | 0 | Default Local Use Value | \$0.00 | \$200,000.00 | \$0.00 | \$200,000.00 | \$200,000.00 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2019 | 25400 | Operation and Maintenance of Facilities | KB0000000 | C001009 | 2923746 | KB0301020, Theory, National Laboratory Research | 0 | Default WFO Values | 0 | Default Local Use Value | \$0.00 | \$3,313,000.00 | \$0.00 | \$3,313,000.00 | \$3,313,000.00 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2018 | 25400 | Operation and Maintenance of Facilities | KC0000000 | C002853 | 2924447 | KC0213010, Computational Materials Sciences | 0 | Default WFO Values | 0 | Default Local Use Value | \$2,875,000.00 | \$0.00 | \$0.00 | \$0.00 | \$2,875,000.00 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2018 | 32001 | Construction Project (PRN) | 39KG01000 | C003087 | 2924481 | 39KG01000PRN175C73000 Core Facility Revitalization, BNL | 0 | Default WFO Values | 0 | Default Local Use Value | \$29,414,962.47 | \$0.00 | \$0.00 | \$0.00 | \$29,414,962.47 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2019 | 25400 | Operation and Maintenance of Facilities | KA0000000 | C002852 | 2924496 | KA2602020, Accelerator Test Facility ATF Operations | 0 | Default WFO Values | 0 | Default Local Use Value | \$0.00 | \$4,812,000.00 | \$0.00 | \$4,812,000.00 | \$4,812,000.00 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2019 | 25400 | Operation and Maintenance of Facilities | KB0000000 | C001009 | 2923733 | KB0201021, Heavy Ion, RHIC Research | 0 | Default WFO Values | 0 | Default Local Use Value | \$0.00 | \$6,580,000.00 | \$0.00 | \$6,580,000.00 | \$6,580,000.00 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2011 | 25400 | Operation and Maintenance of Facilities | KP0000000 | C001024 | 2924206 | KP1602020, Radiobiology | 0 | Default WFO Values | 0 | Default Local Use Value | \$5,187.28 | \$0.00 | \$0.00 | \$0.00 | \$5,187.28 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2019 | 25400 | Operation and Maintenance of Facilities | KL0000000 | C001021 | 2924406 | KL1001000, Science Undergraduate Laboratory Internship | 0 | Default WFO Values | 0 | Default Local Use Value | \$0.00 | \$1,682,000.00 | \$0.00 | \$1,682,000.00 | \$1,682,000.00 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2017 | 25400 | Operation and Maintenance of Facilities | KP0000000 | C001024 | 2924200 | KP1601010, Foundational Genomics Research | 0 | Default WFO Values | 0 | Default Local Use Value | \$2,061,441.13 | \$0.00 | \$0.00 | \$0.00 | \$2,061,441.13 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2019 | 25400 | Operation and Maintenance of Facilities | FS1000000 | C000984 | 2923658 | FS1009000, Program Management | 0 | Default WFO Values | 0 | Default Local Use Value | \$0.00 | \$746,000.00 | \$0.00 | \$746,000.00 | \$746,000.00 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2017 | 25400 | Operation and Maintenance of Facilities | KJ0000000 | C001018 | 2924476 | KJ0403010, Computational Partnerships - SciDAC | 0 | Default WFO Values | 0 | Default Local Use Value | \$364,107.69 | \$0.00 | \$0.00 | \$0.00 | \$364,107.69 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2016 | 25400 | Operation and Maintenance of Facilities | KA0000000 | C002852 | 2924369 | KA2501022, Muon Accelerators | 0 | Default WFO Values | 0 | Default Local Use Value | \$274,718.92 | -\$200,000.00 | \$0.00 | -\$200,000.00 | \$74,718.92 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2015 | 25400 | Operation and Maintenance of Facilities | KA0000000 | C002852 | 2924313 | KA2101020, National Laboratories | 0 | Default WFO Values | 485474 | CHOPMIE30YD | \$28,201.08 | \$0.00 | \$0.00 | \$0.00 | \$28,201.08 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2017 | 25400 | Operation and Maintenance of Facilities | KC0000000 | C002853 | 2923774 | KC0202020, DO NOT USE!!! Experimental Condensed Matter Physi | 0 | Default WFO Values | 0 | Default Local Use Value | \$23,536.89 | -\$154.66 | \$0.00 | -\$154.66 | \$23,382.23 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2018 | 25400 | Operation and Maintenance of Facilities | KA0000000 | C002852 | 2924328 | KA2202010, Experimental Operations and Support | 0 | Default WFO Values | 0 | Default Local Use Value | \$629,218.57 | \$0.00 | \$0.00 | \$0.00 | \$629,218.57 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2018 | 25400 | Operation and Maintenance of Facilities | KA0000000 | C002852 | 2924496 | KA2602020, Accelerator Test Facility ATF Operations | 0 | Default WFO Values | 0 | Default Local Use Value | \$386,964.47 | \$0.00 | \$0.00 | \$0.00 | \$386,964.47 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2016 | 31003 | Other Equipment (EQU) | FS1000000 | C000984 | 2923655 | FS1005000, Cyber Security | 0 | Default WFO Values | 485396 | CHEQU | \$508,268.60 | -\$508,268.60 | \$0.00 | -\$508,268.60 | \$0.00 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2017 | 25400 | Operation and Maintenance of Facilities | KL0000000 | C001021 | 2924414 | KL1500000, Outreach | 0 | Default WFO Values | 0 | Default Local Use Value | \$11,842.58 | \$0.00 | \$0.00 | \$0.00 | \$11,842.58 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2018 | 25400 | Operation and Maintenance of Facilities | KC0000000 | C002853 | 2924405 | KC0201060, Neutron and X-Ray Scattering | 0 | Default WFO Values | 0 | Default Local Use Value | \$1,237,103.30 | \$0.00 | \$0.00 | \$0.00 | \$1,237,103.30 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2018 | 25400 | Operation and Maintenance of Facilities | KL0000000 | C001021 | 2924406 | KL1001000, Science Undergraduate Laboratory Internship | 0 | Default WFO Values | 0 | Default Local Use Value | \$513,683.24 | \$0.00 | \$0.00 | \$0.00 | \$513,683.24 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2018 | 25400 | Operation and Maintenance of Facilities | KB0000000 | C001009 | 2923721 | KB0101022, Medium Energy, Other National Laboratory Research | 0 | Default WFO Values | 0 | Default Local Use Value | \$686,859.70 | \$0.00 | \$0.00 | \$0.00 | \$686,859.70 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2017 | 25400 | Operation and Maintenance of Facilities | KP0000000 | C001024 | 2924209 | KP1605010, Structural Biology Infrastructure | 0 | Default WFO Values | 0 | Default Local Use Value | \$583,204.96 | \$0.00 | \$0.00 | \$0.00 | \$583,204.96 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2018 | 25400 | Operation and Maintenance of Facilities | KA0000000 | C002852 | 2924380 | KA2601020, National Laboratories | 0 | Default WFO Values | 0 | Default Local Use Value | \$412,656.07 | \$0.00 | \$0.00 | \$0.00 | \$412,656.07 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2018 | 25400 | Operation and Maintenance of Facilities | KP0000000 | C001024 | 2924211 | KP1701000, Atmospheric System Research | 0 | Default WFO Values | 0 | Default Local Use Value | \$1,384,481.22 | \$0.00 | \$0.00 | \$0.00 | \$1,384,481.22 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2019 | 25400 | Operation and Maintenance of Facilities | KA0000000 | C002852 | 2924357 | KA2401021, Scientific Discovery through Advanced Computing | 0 | Default WFO Values | 0 | Default Local Use Value | \$0.00 | \$190,000.00 | \$0.00 | \$190,000.00 | \$190,000.00 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2019 | 25400 | Operation and Maintenance of Facilities | KB0000000 | C001009 | 2924156 | KB0201052, Heavy Ion Accelerator R&D Natl Lab Research | 0 | Default WFO Values | 0 | Default Local Use Value | \$0.00 | \$214,000.00 | \$0.00 | \$214,000.00 | \$214,000.00 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2019 | 25400 | Operation and Maintenance of Facilities | KC0000000 | C002853 | 2924192 | KC0207010, Energy Frontier Research Centers EFRCS | 0 | Default WFO Values | 0 | Default Local Use Value | \$0.00 | \$1,315,000.00 | \$0.00 | \$1,315,000.00 | \$1,315,000.00 |
| 500 | 089-X-0222 - Science Primary Fund (was WA) | 2019 | 25400 | Operation and Maintenance of Facilities | KA0000000 | C002852 | 2924314 | KA2101030, University Service Accounts | 0 | Default WFO Values | 0 | Default Local Use Value | \$0.00 | \$49,000.00 | \$0.00 | \$49,000.00 | \$49,000.00 |
| 510 | 089-X-0222 - Science Reimbursable Work Technology Transf | 2019 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600199 | 456165021, Cooperative Research And Development Agreements | 4861091 | CHAGRRIKEN | 0 | Default Local Use Value | \$0.00 | \$722,688.68 | \$0.00 | \$722,688.68 | \$722,688.68 |
| 510 | 089-X-0222 - Science Reimbursable Work Technology Transf | 2018 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600199 | 456165021, Cooperative Research And Development Agreements | 4861014 | CHAGR84075 | 0 | Default Local Use Value | \$22,453.69 | -\$22,453.69 | \$0.00 | -\$22,453.69 | \$0.00 |
| 510 | 089-X-0222 - Science Reimbursable Work Technology Transf | 2018 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600199 | 456165021, Cooperative Research And Development Agreements | 4861091 | CHAGRRIKEN | 0 | Default Local Use Value | \$71,022.21 | \$0.00 | \$0.00 | \$0.00 | \$71,022.21 |
| 510 | 089-X-0222 - Science Reimbursable Work Technology Transf | 2018 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600199 | 456165021, Cooperative Research And Development Agreements | 4861004 | CHAGR84181 | 0 | Default Local Use Value | \$2,123.13 | -\$2,123.13 | \$0.00 | -\$2,123.13 | \$0.00 |
| 510 | 089-X-0222 - Science Reimbursable Work Technology Transf | 2017 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600199 | 456165021, Cooperative Research And Development Agreements | 4860747 | CHAGR87105 | 0 | Default Local Use Value | \$25,548.78 | -\$25,548.78 | \$0.00 | -\$25,548.78 | \$0.00 |
| 511 | 089-X-0222 - Science Reimbursable Work with Non-Federal | 2019 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600146 | 456160031, Industry - Domestic | 4861157 | CHAGR84432 | 0 | Default Local Use Value | \$0.00 | \$45,000.00 | \$0.00 | \$45,000.00 | \$45,000.00 |
| 511 | 089-X-0222 - Science Reimbursable Work with Non-Federal | 2019 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600146 | 456160031, Industry - Domestic | 4861098 | CHAGR84336 | 0 | Default Local Use Value | \$0.00 | \$38,804.43 | \$0.00 | \$38,804.43 | \$38,804.43 |
| 511 | 089-X-0222 - Science Reimbursable Work with Non-Federal | 2019 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600146 | 456160031, Industry - Domestic | 4861023 | CHAGR84077 | 0 | Default Local Use Value | \$0.00 | \$169,261.76 | \$0.00 | \$169,261.76 | \$169,261.76 |
| 511 | 089-X-0222 - Science Reimbursable Work with Non-Federal | 2019 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600146 | 456160031, Industry - Domestic | 4860144 | CHAGR84422 | 0 | Default Local Use Value | \$0.00 | \$92,435.00 | \$0.00 | \$92,435.00 | \$92,435.00 |
| 511 | 089-X-0222 - Science Reimbursable Work with Non-Federal | 2019 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600146 | 456160031, Industry - Domestic | 4861158 | CHAGR84427 | 0 | Default Local Use Value | \$0.00 | \$30,000.00 | \$0.00 | \$30,000.00 | \$30,000.00 |
| 511 | 089-X-0222 - Science Reimbursable Work with Non-Federal | 2019 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600147 | 456160032, Industry - Foreign | 4861167 | CHAGR84436 | 0 | Default Local Use Value | \$0.00 | \$80,659.47 | \$0.00 | \$80,659.47 | \$80,659.47 |
| 511 | 089-X-0222 - Science Reimbursable Work with Non-Federal | 2018 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600146 | 456160031, Industry - Domestic | 4861114 | CHAGR84347 | 0 | Default Local Use Value | \$40,000.00 | \$0.00 | \$0.00 | \$0.00 | \$40,000.00 |
| 511 | 089-X-0222 - Science Reimbursable Work with Non-Federal | 2018 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600146 | 456160031, Industry - Domestic | 4861099 | CHAGR84337 | 0 | Default Local Use Value | \$2.94 | \$0.00 | \$0.00 | \$0.00 | \$2.94 |
| 511 | 089-X-0222 - Science Reimbursable Work with Non-Federal | 2018 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600146 | 456160031, Industry - Domestic | 4861009 | CHAGR84182 | 0 | Default Local Use Value | \$2,617.07 | -\$2,617.07 | \$0.00 | -\$2,617.07 | \$0.00 |
| 511 | 089-X-0222 - Science Reimbursable Work with Non-Federal | 2018 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600146 | 456160031, Industry - Domestic | 4861046 | CHAGR84105 | 0 | Default Local Use Value | \$20,056.87 | \$0.00 | \$0.00 | \$0.00 | \$20,056.87 |
| 511 | 089-X-0222 - Science Reimbursable Work with Non-Federal | 2018 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600146 | 456160031, Industry - Domestic | 4861060 | CHAGR84224 | 0 | Default Local Use Value | \$19,067.88 | -\$19,067.88 | \$0.00 | -\$19,067.88 | \$0.00 |
| 511 | 089-X-0222 - Science Reimbursable Work with Non-Federal | 2018 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600147 | 456160032, Industry - Foreign | 4860984 | CHAGR84052 | 0 | Default Local Use Value | \$67.81 | \$0.00 | \$0.00 | \$0.00 | \$67.81 |
| 511 | 089-X-0222 - Science Reimbursable Work with Non-Federal | 2018 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600147 | 456160032, Industry - Foreign | 4861032 | CHAGR84163 | 0 | Default Local Use Value | \$45,039.33 | \$0.00 | \$0.00 | \$0.00 | \$45,039.33 |
| 511 | 089-X-0222 - Science Reimbursable Work with Non-Federal | 2019 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600147 | 456160031, Industry - Foreign | 4861161 | CHAGR84434 | 0 | Default Local Use Value | \$44,271.84 | \$0.00 | \$0.00 | \$44,271.84 | \$44,271.84 |
| 511 | 089-X-0222 - Science Reimbursable Work with Non-Federal | 2019 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600147 | 456160032, Industry - Foreign | 4801577 | CHAGR87807 | 0 | Default Local Use Value | \$0.00 | \$50,485.44 | \$0.00 | \$50,485.44 | \$50,485.44 |
| 511 | 089-X-0222 - Science Reimbursable Work with Non-Federal | 2019 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600146 | 456160031, Industry - Domestic | 4861160 | CHAGR84428 | 0 | Default Local Use Value | \$0.00 | \$4,666.00 | \$0.00 | \$4,666.00 | \$4,666.00 |
| 511 | 089-X-0222 - Science Reimbursable Work with Non-Federal | 2019 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600146 | 456160031, Industry - Domestic | 4861107 | CHAGR84344 | 0 | Default Local Use Value | \$0.00 | \$64,748.42 | \$0.00 | \$64,748.42 | \$64,748.42 |
| 511 | 089-X-0222 - Science Reimbursable Work with Non-Federal | 2019 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600146 | 456160031, Industry - Domestic | 4861121 | CHAGR84400 | 0 | Default Local Use Value | \$0.00 | \$35,104.26 | \$0.00 | \$35,104.26 | \$35,104.26 |
| 511 | 089-X-0222 - Science Reimbursable Work with Non-Federal | 2019 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600146 | 456160031, Industry - Domestic | 4861162 | CHAGR84426 | 0 | Default Local Use Value | \$0.00 | \$6,941.26 | \$0.00 | \$6,941.26 | \$6,941.26 |
| 511 | 089-X-0222 - Science Reimbursable Work with Non-Federal | 2019 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600146 | 456160031, Industry - Domestic | 4861128 | CHAGR84403 | 0 | Default Local Use Value | \$0.00 | \$100,437.33 | \$0.00 | \$100,437.33 | \$100,437.33 |
| 511 | 089-X-0222 - Science Reimbursable Work with Non-Federal | 2019 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600146 | 456160031, Industry - Domestic | 4860969 | CHAGR87369 | 0 | Default Local Use Value | \$0.00 | \$312,149.04 | \$0.00 | \$312,149.04 | \$312,149.04 |
| 511 | 089-X-0222 - Science Reimbursable Work with Non-Federal | 2018 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600146 | 456160031, Industry - Domestic | 4861020 | CHAGR84072 | 0 | Default Local Use Value | \$1,704.11 | -\$2,517.22 | \$0.00 | -\$2,517.22 | -\$813.11 |
| 511 | 089-X-0222 - Science Reimbursable Work with Non-Federal | 2018 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600146 | 456160031, Industry - Domestic | 4861087 | CHAGR84315 | 0 | Default Local Use Value | \$2,500.00 | -\$2,500.00 | \$0.00 | -\$2,500.00 | \$0.00 |
| 511 | 089-X-0222 - Science Reimbursable Work with Non-Federal | 2018 | 25400 | | | | | | | | | | | | | | |

BROOKHAVEN NATIONAL LABORATORY
CONTRACT MOD # 0147 [Inventory Fix for NSLS-II]
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 | 2018 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600146 | 456160031, Industry - Domestic | 4860969 | CHAGR87369 | 0 | Default Local Use Value | \$72,150.96 | \$0.00 | \$0.00 | \$72,150.96 | \$72,150.96 |
| 511 | 089-X-0222 - Science Reimbursable Work with Non-Federal | 2019 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600146 | 456160031, Industry - Domestic | 4861151 | CHAGR84424 | 0 | Default Local Use Value | \$0.00 | \$182,621.36 | \$0.00 | \$182,621.36 | \$182,621.36 |
| 511 | 089-X-0222 - Science Reimbursable Work with Non-Federal | 2019 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600146 | 456160031, Industry - Domestic | 4861136 | CHAGR84411 | 0 | Default Local Use Value | \$0.00 | \$20,035.01 | \$0.00 | \$20,035.01 | \$20,035.01 |
| 511 | 089-X-0222 - Science Reimbursable Work with Non-Federal | 2019 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600146 | 456160032, Industry - Foreign | 4861065 | CHAGR84230 | 0 | Default Local Use Value | \$0.00 | \$194,174.76 | \$0.00 | \$194,174.76 | \$194,174.76 |
| 511 | 089-X-0222 - Science Reimbursable Work with Non-Federal | 2019 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600146 | 456160031, Industry - Domestic | 4861120 | CHAGR84364 | 0 | Default Local Use Value | \$0.00 | \$216,515.79 | \$0.00 | \$216,515.79 | \$216,515.79 |
| 511 | 089-X-0222 - Science Reimbursable Work with Non-Federal | 2019 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600146 | 456160031, Industry - Domestic | 4861153 | CHAGR84430 | 0 | Default Local Use Value | \$0.00 | \$3,600.00 | \$0.00 | \$3,600.00 | \$3,600.00 |
| 511 | 089-X-0222 - Science Reimbursable Work with Non-Federal | 2018 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600146 | 456160031, Industry - Domestic | 4861121 | CHAGR84400 | 0 | Default Local Use Value | \$24,271.84 | \$0.00 | \$0.00 | \$0.00 | \$24,271.84 |
| 511 | 089-X-0222 - Science Reimbursable Work with Non-Federal | 2017 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600147 | 456160032, Industry - Foreign | 4860800 | CHAGR87197 | 0 | Default Local Use Value | \$683.29 | -\$683.29 | \$0.00 | -\$683.29 | \$0.00 |
| 511 | 089-X-0222 - Science Reimbursable Work with Non-Federal | 2018 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600146 | 456160031, Industry - Domestic | 4861101 | CHAGR84340 | 0 | Default Local Use Value | \$40,689.65 | \$0.00 | \$0.00 | \$0.00 | \$40,689.65 |
| 511 | 089-X-0222 - Science Reimbursable Work with Non-Federal | 2018 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600146 | 456160031, Industry - Domestic | 4861107 | CHAGR84344 | 0 | Default Local Use Value | \$37,074.29 | \$0.00 | \$0.00 | \$0.00 | \$37,074.29 |
| 511 | 089-X-0222 - Science Reimbursable Work with Non-Federal | 2018 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600146 | 456160031, Industry - Domestic | 4861102 | CHAGR84339 | 0 | Default Local Use Value | \$6,084.13 | \$0.00 | \$0.00 | \$0.00 | \$6,084.13 |
| 511 | 089-X-0222 - Science Reimbursable Work with Non-Federal | 2018 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600146 | 456160031, Industry - Domestic | 4860686 | CHAGR87872 | 0 | Default Local Use Value | \$5,536.61 | -\$5,444.97 | \$0.00 | -\$5,444.97 | \$91.64 |
| 511 | 089-X-0222 - Science Reimbursable Work with Non-Federal | 2019 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600146 | 456160031, Industry - Domestic | 4861142 | CHAGR84419 | 0 | Default Local Use Value | \$0.00 | \$39,879.28 | \$0.00 | \$39,879.28 | \$39,879.28 |
| 511 | 089-X-0222 - Science Reimbursable Work with Non-Federal | 2019 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600146 | 456160031, Industry - Domestic | 4861052 | CHAGR84188 | 0 | Default Local Use Value | \$0.00 | \$9,396,754.48 | \$0.00 | \$9,396,754.48 | \$9,396,754.48 |
| 511 | 089-X-0222 - Science Reimbursable Work with Non-Federal | 2019 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600146 | 456160031, Industry - Domestic | 4861174 | CHAGR84444 | 0 | Default Local Use Value | \$0.00 | \$25,000.00 | \$0.00 | \$25,000.00 | \$25,000.00 |
| 511 | 089-X-0222 - Science Reimbursable Work with Non-Federal | 2019 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600147 | 456160032, Industry - Foreign | 4861076 | CHAGR84302 | 0 | Default Local Use Value | \$0.00 | \$294,986.72 | \$0.00 | \$294,986.72 | \$294,986.72 |
| 511 | 089-X-0222 - Science Reimbursable Work with Non-Federal | 2019 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600146 | 456160031, Industry - Domestic | 4861053 | CHAGR84207 | 0 | Default Local Use Value | \$0.00 | \$243,668.00 | \$0.00 | \$243,668.00 | \$243,668.00 |
| 511 | 089-X-0222 - Science Reimbursable Work with Non-Federal | 2019 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600146 | 456160031, Industry - Domestic | 4861163 | CHAGR84435 | 0 | Default Local Use Value | \$0.00 | \$17,064.00 | \$0.00 | \$17,064.00 | \$17,064.00 |
| 511 | 089-X-0222 - Science Reimbursable Work with Non-Federal | 2019 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600146 | 456160031, Industry - Domestic | 4861164 | CHAGR84425 | 0 | Default Local Use Value | \$0.00 | \$5,000.00 | \$0.00 | \$5,000.00 | \$5,000.00 |
| 511 | 089-X-0222 - Science Reimbursable Work with Non-Federal | 2019 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600146 | 456160031, Industry - Domestic | 4861173 | CHAGR84442 | 0 | Default Local Use Value | \$0.00 | \$15,965.00 | \$0.00 | \$15,965.00 | \$15,965.00 |
| 511 | 089-X-0222 - Science Reimbursable Work with Non-Federal | 2018 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600146 | 456160031, Industry - Domestic | 4861088 | CHAGR84316 | 0 | Default Local Use Value | \$58,118.62 | \$0.00 | \$0.00 | \$0.00 | \$58,118.62 |
| 511 | 089-X-0222 - Science Reimbursable Work with Non-Federal | 2018 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600146 | 456160031, Industry - Domestic | 4860977 | CHAGR87386 | 0 | Default Local Use Value | \$1,033.48 | -\$1,033.48 | \$0.00 | -\$1,033.48 | \$0.00 |
| 511 | 089-X-0222 - Science Reimbursable Work with Non-Federal | 2018 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600146 | 456160031, Industry - Domestic | 4861089 | CHAGR84317 | 0 | Default Local Use Value | \$163.45 | \$0.00 | \$0.00 | \$0.00 | \$163.45 |
| 511 | 089-X-0222 - Science Reimbursable Work with Non-Federal | 2015 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600146 | 456160031, Industry - Domestic | 4860880 | CHAGR87277 | 0 | Default Local Use Value | \$2,596.52 | -\$2,596.52 | \$0.00 | -\$2,596.52 | \$0.00 |
| 511 | 089-X-0222 - Science Reimbursable Work with Non-Federal | 2017 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600146 | 456160031, Industry - Domestic | 4860936 | CHAGR87293 | 0 | Default Local Use Value | \$1,926.60 | \$0.00 | \$0.00 | \$0.00 | \$1,926.60 |
| 511 | 089-X-0222 - Science Reimbursable Work with Non-Federal | 2018 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600146 | 456160031, Industry - Domestic | 4861066 | CHAGR84228 | 0 | Default Local Use Value | \$32,960.08 | \$0.00 | \$0.00 | \$0.00 | \$32,960.08 |
| 511 | 089-X-0222 - Science Reimbursable Work with Non-Federal | 2018 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600147 | 456160032, Industry - Foreign | 4801577 | CHAGR87807 | 0 | Default Local Use Value | \$50,485.44 | \$0.00 | \$0.00 | \$0.00 | \$50,485.44 |
| 511 | 089-X-0222 - Science Reimbursable Work with Non-Federal | 2018 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600146 | 456160031, Industry - Domestic | 4861111 | CHAGR84348 | 0 | Default Local Use Value | \$23,648.21 | -\$23,648.21 | \$0.00 | -\$23,648.21 | \$0.00 |
| 511 | 089-X-0222 - Science Reimbursable Work with Non-Federal | 2018 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600146 | 456160031, Industry - Domestic | 4861109 | CHAGR84346 | 0 | Default Local Use Value | \$382.41 | \$0.00 | \$0.00 | \$0.00 | \$382.41 |
| 511 | 089-X-0222 - Science Reimbursable Work with Non-Federal | 2017 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600146 | 456160031, Industry - Domestic | 4860928 | CHAGR87371 | 0 | Default Local Use Value | \$34,457.69 | \$0.00 | \$0.00 | \$0.00 | \$34,457.69 |
| 511 | 089-X-0222 - Science Reimbursable Work with Non-Federal | 2019 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600146 | 456160031, Industry - Domestic | 4861063 | CHAGR84227 | 0 | Default Local Use Value | \$0.00 | \$78,927.49 | \$0.00 | \$78,927.49 | \$78,927.49 |
| 511 | 089-X-0222 - Science Reimbursable Work with Non-Federal | 2019 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600146 | 456160031, Industry - Domestic | 4861066 | CHAGR84228 | 0 | Default Local Use Value | \$0.00 | \$31,281.71 | \$0.00 | \$31,281.71 | \$31,281.71 |
| 511 | 089-X-0222 - Science Reimbursable Work with Non-Federal | 2019 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600146 | 456160031, Industry - Domestic | 4861022 | CHAGR84113 | 0 | Default Local Use Value | \$5,977,123.68 | \$0.00 | \$0.00 | \$5,977,123.68 | \$5,977,123.68 |
| 511 | 089-X-0222 - Science Reimbursable Work with Non-Federal | 2019 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600146 | 456160031, Industry - Domestic | 4861109 | CHAGR84346 | 0 | Default Local Use Value | \$0.00 | \$92,142.05 | \$0.00 | \$92,142.05 | \$92,142.05 |
| 511 | 089-X-0222 - Science Reimbursable Work with Non-Federal | 2019 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600146 | 456160031, Industry - Domestic | 4861165 | CHAGR84429 | 0 | Default Local Use Value | \$0.00 | \$24,000.00 | \$0.00 | \$24,000.00 | \$24,000.00 |
| 511 | 089-X-0222 - Science Reimbursable Work with Non-Federal | 2019 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600147 | 456160032, Industry - Foreign | 4861032 | CHAGR84163 | 0 | Default Local Use Value | \$0.00 | \$77,581.06 | \$0.00 | \$77,581.06 | \$77,581.06 |
| 511 | 089-X-0222 - Science Reimbursable Work with Non-Federal | 2019 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600146 | 456160031, Industry - Domestic | 4861145 | CHAGR84421 | 0 | Default Local Use Value | \$0.00 | \$43,689.32 | \$0.00 | \$43,689.32 | \$43,689.32 |
| 511 | 089-X-0222 - Science Reimbursable Work with Non-Federal | 2019 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600146 | 456160031, Industry - Domestic | 4861168 | CHAGR84438 | 0 | Default Local Use Value | \$0.00 | \$21,640.00 | \$0.00 | \$21,640.00 | \$21,640.00 |
| 511 | 089-X-0222 - Science Reimbursable Work with Non-Federal | 2019 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600146 | 456160031, Industry - Domestic | 4861133 | CHAGR84445 | 0 | Default Local Use Value | \$0.00 | \$89,830.16 | \$0.00 | \$89,830.16 | \$89,830.16 |
| 511 | 089-X-0222 - Science Reimbursable Work with Non-Federal | 2018 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600146 | 456160031, Industry - Domestic | 4860946 | CHAGR87357 | 0 | Default Local Use Value | \$899.96 | \$0.00 | \$0.00 | \$0.00 | \$899.96 |
| 511 | 089-X-0222 - Science Reimbursable Work with Non-Federal | 2018 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600146 | 456160031, Industry - Domestic | 4861023 | CHAGR84077 | 0 | Default Local Use Value | \$64,480.13 | \$0.00 | \$0.00 | \$0.00 | \$64,480.13 |
| 511 | 089-X-0222 - Science Reimbursable Work with Non-Federal | 2018 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600147 | 456160032, Industry - Foreign | 4860813 | CHAGR87217 | 0 | Default Local Use Value | \$116,420.64 | \$0.00 | \$0.00 | \$0.00 | \$116,420.64 |
| 511 | 089-X-0222 - Science Reimbursable Work with Non-Federal | 2017 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600146 | 456160031, Industry - Domestic | 4861021 | CHAGR84073 | 0 | Default Local Use Value | \$2,654.48 | -\$2,654.48 | \$0.00 | -\$2,654.48 | \$0.00 |
| 511 | 089-X-0222 - Science Reimbursable Work with Non-Federal | 2019 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600146 | 456160031, Industry - Domestic | 4861101 | CHAGR84340 | 0 | Default Local Use Value | \$0.00 | \$1,179.23 | \$0.00 | \$1,179.23 | \$1,179.23 |
| 511 | 089-X-0222 - Science Reimbursable Work with Non-Federal | 2019 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600146 | 456160031, Industry - Domestic | 4861100 | CHAGR84338 | 0 | Default Local Use Value | \$0.00 | \$50,507.48 | \$0.00 | \$50,507.48 | \$50,507.48 |
| 511 | 089-X-0222 - Science Reimbursable Work with Non-Federal | 2019 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600146 | 456160031, Industry - Domestic | 4861132 | CHAGR84409 | 0 | Default Local Use Value | \$0.00 | \$46,167.15 | \$0.00 | \$46,167.15 | \$46,167.15 |
| 511 | 089-X-0222 - Science Reimbursable Work with Non-Federal | 2019 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600146 | 456160031, Industry - Domestic | 4861139 | CHAGR84417 | 0 | Default Local Use Value | \$0.00 | \$203,604.46 | \$0.00 | \$203,604.46 | \$203,604.46 |
| 511 | 089-X-0222 - Science Reimbursable Work with Non-Federal | 2018 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600146 | 456160031, Industry - Domestic | 4861090 | CHAGR84320 | 0 | Default Local Use Value | \$106,652.72 | \$0.00 | \$0.00 | \$0.00 | \$106,652.72 |
| 511 | 089-X-0222 - Science Reimbursable Work with Non-Federal | 2019 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600146 | 456160031, Industry - Domestic | 4861104 | CHAGR84343 | 0 | Default Local Use Value | \$0.00 | \$158,020.82 | \$0.00 | \$158,020.82 | \$158,020.82 |
| 511 | 089-X-0222 - Science Reimbursable Work with Non-Federal | 2019 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600146 | 456160031, Industry - Domestic | 4861135 | CHAGR84412 | 0 | Default Local Use Value | \$0.00 | \$404,204.65 | \$0.00 | \$404,204.65 | \$404,204.65 |
| 511 | 089-X-0222 - Science Reimbursable Work with Non-Federal | 2018 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600146 | 456160031, Industry - Domestic | 4861022 | CHAGR84113 | 0 | Default Local Use Value | \$2,548,416.05 | \$0.00 | \$0.00 | \$0.00 | \$2,548,416.05 |
| 511 | 089-X-0222 - Science Reimbursable Work with Non-Federal | 2018 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600146 | 456160031, Industry - Domestic | 4861056 | CHAGR84080 | 0 | Default Local Use Value | \$4,070.82 | -\$4,070.82 | \$0.00 | -\$4,070.82 | \$0.00 |
| 511 | 089-X-0222 - Science Reimbursable Work with Non-Federal | 2016 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600146 | 456160031, Industry - Domestic | 4860880 | CHAGR87277 | 0 | Default Local Use Value | \$3,397.00 | -\$3,397.00 | \$0.00 | -\$3,397.00 | \$0.00 |
| 511 | 089-X-0222 - Science Reimbursable Work with Non-Federal | 2018 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600146 | 456160031, Industry - Domestic | 4861068 | CHAGR84232 | 0 | Default Local Use Value | \$122.99 | \$0.00 | \$0.00 | \$0.00 | \$122.99 |
| 511 | 089-X-0222 - Science Reimbursable Work with Non-Federal | 2018 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600146 | 456160031, Industry - Domestic | 4861053 | CHAGR84207 | 0 | Default Local Use Value | \$7,214.59 | \$0.00 | \$0.00 | \$0.00 | \$7,214.59 |
| 511 | 089-X-0222 - Science Re | | | | | | | | | | | | | | | | |

BROOKHAVEN NATIONAL LABORATORY
CONTRACT MOD # 0147 [Inventory Fix for NSLS-II]
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 Unincurred Obligations | Budget Authority Previous | Budget Authority Change | Budget Authority Revised | Total Available |
|-----------|--|--------------------|--------------|---|--------------------|---------|---------|--|---------|---------------------------------------|-----------|-------------------------|----------------------------------|---------------------------|-------------------------|--------------------------|-----------------|
| 512 | 089-X-0222 - Science Reimbursable Work with Other Federa | 2016 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600050 | 456140196, NASA Other | 4860957 | CHAGRN115AA131 | 0 | Default Local Use Value | \$1,554.98 | -\$1,554.98 | \$0.00 | -\$1,554.98 | \$0.00 |
| 512 | 089-X-0222 - Science Reimbursable Work with Other Federa | 2016 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600099 | 456140374, Nuclear Regulatory Commission - Nuclear Regulator | 4860948 | CHAGRNRCHQ6015D0009 | 0 | Default Local Use Value | \$93,722.24 | \$0.00 | \$0.00 | \$0.00 | \$93,722.24 |
| 512 | 089-X-0222 - Science Reimbursable Work with Other Federa | 2015 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600007 | 456140050, Research & Development - Department of Commerce | 4860959 | CHAGR201300230002 | 0 | Default Local Use Value | \$473.17 | \$0.00 | \$0.00 | \$0.00 | \$473.17 |
| 512 | 089-X-0222 - Science Reimbursable Work with Other Federa | 2019 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600050 | 456140196, NASA Other | 4861025 | CHAGRN117AE201 | 0 | Default Local Use Value | \$0.00 | \$48,543.69 | \$0.00 | \$48,543.69 | \$48,543.69 |
| 512 | 089-X-0222 - Science Reimbursable Work with Other Federa | 2019 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600096 | 456140371, Nuclear Regulatory Commission - Nuclear Reactor R | 4860873 | CHAGRNRCHQ2514D0002 | 0 | Default Local Use Value | \$0.00 | \$855,041.57 | \$0.00 | \$855,041.57 | \$855,041.57 |
| 512 | 089-X-0222 - Science Reimbursable Work with Other Federa | 2019 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600007 | 456140050, Research & Development - Department of Commerce | 4861123 | CHAGRPR186100007 | 0 | Default Local Use Value | \$0.00 | \$242,718.45 | \$0.00 | \$242,718.45 | \$242,718.45 |
| 512 | 089-X-0222 - Science Reimbursable Work with Other Federa | 2019 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600007 | 456140050, Research & Development - Department of Commerce | 4861131 | CHAGRER2010020001 | 0 | Default Local Use Value | \$0.00 | \$67,502.91 | \$0.00 | \$67,502.91 | \$67,502.91 |
| 512 | 089-X-0222 - Science Reimbursable Work with Other Federa | 2018 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600053 | 456140220, Research & Development - Department of Health and | 4860902 | CHAGR41GM111244 | 0 | Default Local Use Value | \$3,011,272.60 | \$0.00 | \$0.00 | \$0.00 | \$3,011,272.60 |
| 512 | 089-X-0222 - Science Reimbursable Work with Other Federa | 2011 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600050 | 456140196, NASA Other | 4860467 | CHAGRN07HE781 | 0 | Default Local Use Value | \$360,508.07 | \$0.00 | \$0.00 | \$0.00 | \$360,508.07 |
| 512 | 089-X-0222 - Science Reimbursable Work with Other Federa | 2016 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600099 | 456140374, Nuclear Regulatory Commission - Nuclear Regulator | 4860760 | CH189N6980 | 0 | Default Local Use Value | \$13,279.83 | \$0.00 | \$0.00 | \$0.00 | \$13,279.83 |
| 512 | 089-X-0222 - Science Reimbursable Work with Other Federa | 2018 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600050 | 456140196, NASA Other | 4861073 | CHAGR80HQTR18T0015 | 0 | Default Local Use Value | \$143,425.49 | \$0.00 | \$0.00 | \$0.00 | \$143,425.49 |
| 512 | 089-X-0222 - Science Reimbursable Work with Other Federa | 2016 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600099 | 456140374, Nuclear Regulatory Commission - Nuclear Regulator | 4860817 | CH189V6400 | 0 | Default Local Use Value | \$1,784.78 | \$0.00 | \$0.00 | \$0.00 | \$1,784.78 |
| 512 | 089-X-0222 - Science Reimbursable Work with Other Federa | 2015 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600072 | 456140357, Department of State - Other | 4860914 | CHAGR1931BH13Y0002-0001 | 0 | Default Local Use Value | \$260.99 | \$0.00 | \$0.00 | \$0.00 | \$260.99 |
| 512 | 089-X-0222 - Science Reimbursable Work with Other Federa | 2005 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600066 | 456140351, Department of State - U.S. Voluntary Contribution | 4806666 | CHAGRRWWFO | 0 | Default Local Use Value | \$394,234.20 | \$0.00 | \$0.00 | \$0.00 | \$394,234.20 |
| 512 | 089-X-0222 - Science Reimbursable Work with Other Federa | 2018 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600007 | 456140050, Research & Development - Department of Commerce | 4860850 | CHAGR20130028000001 | 0 | Default Local Use Value | \$2,448.77 | \$0.00 | \$0.00 | \$0.00 | \$2,448.77 |
| 512 | 089-X-0222 - Science Reimbursable Work with Other Federa | 2018 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600050 | 456140196, NASA Other | 4860942 | CHAGRN15HP161 | 0 | Default Local Use Value | \$143,017.14 | \$0.00 | \$0.00 | \$0.00 | \$143,017.14 |
| 512 | 089-X-0222 - Science Reimbursable Work with Other Federa | 2019 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600050 | 456140196, NASA Other | 4860979 | CHAGRN116HP161 | 0 | Default Local Use Value | \$0.00 | \$8,313,300.98 | \$0.00 | \$8,313,300.98 | \$8,313,300.98 |
| 512 | 089-X-0222 - Science Reimbursable Work with Other Federa | 2013 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600053 | 456140220, Research & Development - Department of Health and | 4860794 | CHAGRAGM12002001 | 0 | Default Local Use Value | \$8,934.17 | \$0.00 | \$0.00 | \$0.00 | \$8,934.17 |
| 512 | 089-X-0222 - Science Reimbursable Work with Other Federa | 2017 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600066 | 456140351, Department of State - U.S. Voluntary Contribution | 4861057 | CH1931CP14Y0001-170001 | 0 | Default Local Use Value | \$4,474,778.10 | \$0.00 | \$0.00 | \$0.00 | \$4,474,778.10 |
| 512 | 089-X-0222 - Science Reimbursable Work with Other Federa | 2018 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600050 | 456140196, NASA Other | 4860979 | CHAGRN116HP161 | 0 | Default Local Use Value | \$7,179,609.54 | -\$873.79 | \$0.00 | -\$873.79 | \$7,178,735.75 |
| 512 | 089-X-0222 - Science Reimbursable Work with Other Federa | 2016 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600066 | 456140351, Department of State - U.S. Voluntary Contribution | 4861012 | CHAGR1931CP14Y0001-160001 | 0 | Default Local Use Value | \$3,431,271.01 | \$0.00 | \$0.00 | \$0.00 | \$3,431,271.01 |
| 512 | 089-X-0222 - Science Reimbursable Work with Other Federa | 2019 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600050 | 456140196, NASA Other | 4861154 | CHAGR80LARC19T0007 | 0 | Default Local Use Value | \$0.00 | \$52,360.19 | \$0.00 | \$52,360.19 | \$52,360.19 |
| 512 | 089-X-0222 - Science Reimbursable Work with Other Federa | 2013 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600067 | 456140352, Department of State - U.S. Voluntary Contribution | 4860796 | CHAGR5IAA121SNCTR01 | 0 | Default Local Use Value | \$19.78 | \$0.00 | \$0.00 | \$0.00 | \$19.78 |
| 512 | 089-X-0222 - Science Reimbursable Work with Other Federa | 2018 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600007 | 456140050, Research & Development - Department of Commerce | 4861119 | CHAGRPR186430006 | 0 | Default Local Use Value | \$563,021.60 | \$0.00 | \$0.00 | \$0.00 | \$563,021.60 |
| 512 | 089-X-0222 - Science Reimbursable Work with Other Federa | 2014 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600053 | 456140220, Research & Development - Department of Health and | 4803492 | CH AGRN1HGRANTS | 0 | Default Local Use Value | \$733,390.21 | -\$1,493.21 | \$0.00 | -\$1,493.21 | \$731,897.00 |
| 512 | 089-X-0222 - Science Reimbursable Work with Other Federa | 2016 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600050 | 456140196, NASA Other | 4860745 | CHAGRN12HA64I | 0 | Default Local Use Value | \$6,224.31 | \$0.00 | \$0.00 | \$0.00 | \$6,224.31 |
| 512 | 089-X-0222 - Science Reimbursable Work with Other Federa | 2017 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600099 | 456140374, Nuclear Regulatory Commission - Nuclear Regulator | 4860947 | CHAGRNRCHQ6015D0013 | 0 | Default Local Use Value | \$1,430.36 | \$0.00 | \$0.00 | \$0.00 | \$1,430.36 |
| 512 | 089-X-0222 - Science Reimbursable Work with Other Federa | 2018 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600007 | 456140050, Research & Development - Department of Commerce | 4861123 | CHAGRPR186100007 | 0 | Default Local Use Value | \$85,838.77 | \$0.00 | \$0.00 | \$0.00 | \$85,838.77 |
| 512 | 089-X-0222 - Science Reimbursable Work with Other Federa | 2018 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600050 | 456140196, NASA Other | 4860932 | CHAGRN14WF161 | 0 | Default Local Use Value | \$60.98 | -\$60.98 | \$0.00 | -\$60.98 | \$0.00 |
| 512 | 089-X-0222 - Science Reimbursable Work with Other Federa | 2018 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600050 | 456140196, NASA Other | 4861025 | CHAGRN117AE201 | 0 | Default Local Use Value | \$35,279.75 | \$0.00 | \$0.00 | \$0.00 | \$35,279.75 |
| 512 | 089-X-0222 - Science Reimbursable Work with Other Federa | 2016 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600099 | 456140374, Nuclear Regulatory Commission - Nuclear Regulator | 4860894 | CHAGRNRCHQ6014D0010 | 0 | Default Local Use Value | \$20,943.02 | \$0.00 | \$0.00 | \$0.00 | \$20,943.02 |
| 512 | 089-X-0222 - Science Reimbursable Work with Other Federa | 2014 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600099 | 456140374, Nuclear Regulatory Commission - Nuclear Regulator | 4860697 | CH189N6796 | 0 | Default Local Use Value | \$67,304.85 | \$0.00 | \$0.00 | \$0.00 | \$67,304.85 |
| 512 | 089-X-0222 - Science Reimbursable Work with Other Federa | 2018 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600050 | 456140196, NASA Other | 4860991 | CHAGRN116AC331 | 0 | Default Local Use Value | \$223,300.97 | \$0.00 | \$0.00 | \$0.00 | \$223,300.97 |
| 512 | 089-X-0222 - Science Reimbursable Work with Other Federa | 2014 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600066 | 456140351, Department of State - U.S. Voluntary Contribution | 4860917 | CHAGR1931CP14Y0001-140001 | 0 | Default Local Use Value | \$840,986.71 | \$0.00 | \$0.00 | \$0.00 | \$840,986.71 |
| 512 | 089-X-0222 - Science Reimbursable Work with Other Federa | 2014 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600072 | 456140357, Department of State - Other | 4860914 | CHAGR1931BH13Y0002-0001 | 0 | Default Local Use Value | \$6,708.87 | \$0.00 | \$0.00 | \$0.00 | \$6,708.87 |
| 512 | 089-X-0222 - Science Reimbursable Work with Other Federa | 2015 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600067 | 456140352, Department of State - U.S. Voluntary Contribution | 4860964 | CHAGR1931CM15Y0007 | 0 | Default Local Use Value | \$68,048.75 | \$0.00 | \$0.00 | \$0.00 | \$68,048.75 |
| 512 | 089-X-0222 - Science Reimbursable Work with Other Federa | 2012 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600053 | 456140220, Research & Development - Department of Health and | 4804149 | CH AGRY1AA3009 | 0 | Default Local Use Value | \$4,499.65 | -\$4,499.65 | \$0.00 | -\$4,499.65 | \$0.00 |
| 512 | 089-X-0222 - Science Reimbursable Work with Other Federa | 2015 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600053 | 456140220, Research & Development - Department of Health and | 4860897 | CHAGRR21AI113565 | 0 | Default Local Use Value | \$6,228.29 | \$0.00 | \$0.00 | \$0.00 | \$6,228.29 |
| 512 | 089-X-0222 - Science Reimbursable Work with Other Federa | 2014 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600099 | 456140374, Nuclear Regulatory Commission - Nuclear Regulator | 4860657 | CH189V6150 | 0 | Default Local Use Value | \$29,137.54 | \$0.00 | \$0.00 | \$0.00 | \$29,137.54 |
| 512 | 089-X-0222 - Science Reimbursable Work with Other Federa | 2015 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600099 | 456140374, Nuclear Regulatory Commission - Nuclear Regulator | 4860913 | CHAGRNRCHQ6014D0026 | 0 | Default Local Use Value | \$151.73 | \$0.00 | \$0.00 | \$0.00 | \$151.73 |
| 512 | 089-X-0222 - Science Reimbursable Work with Other Federa | 2014 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600073 | 456140358, Other Federal Agencies | 3011110 | CRAGRS-OES-10-IAA-0024 - Climate Redi | 0 | Default Local Use Value | \$121.25 | \$0.00 | \$0.00 | \$0.00 | \$121.25 |
| 512 | 089-X-0222 - Science Reimbursable Work with Other Federa | 2018 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600050 | 456140196, NASA Other | 4860920 | CHAGRPO201503-0001 | 0 | Default Local Use Value | \$25,684.62 | \$0.00 | \$0.00 | \$0.00 | \$25,684.62 |
| 512 | 089-X-0222 - Science Reimbursable Work with Other Federa | 2007 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600050 | 456140196, NASA Other | 4860316 | CHAGRN10J5HE71I | 0 | Default Local Use Value | \$20,870.32 | \$0.00 | \$0.00 | \$0.00 | \$20,870.32 |
| 512 | 089-X-0222 - Science Reimbursable Work with Other Federa | 2019 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600066 | 456140354, U.S. Agency For International Development USAID | 4860930 | CHAGRAIDDFDAP1500003 | 0 | Default Local Use Value | \$0.00 | \$111,650.49 | \$0.00 | \$111,650.49 | \$111,650.49 |
| 512 | 089-X-0222 - Science Reimbursable Work with Other Federa | 2019 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600050 | 456140196, NASA Other | 4861169 | CHAGR80G5F19T0032 | 0 | Default Local Use Value | \$0.00 | \$273,330.10 | \$0.00 | \$273,330.10 | \$273,330.10 |
| 512 | 089-X-0222 - Science Reimbursable Work with Other Federa | 2018 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600096 | 456140371, Nuclear Regulatory Commission - Nuclear Reactor R | 4861125 | CHNRC31310018N0012 | 0 | Default Local Use Value | \$319,512.42 | \$0.00 | \$0.00 | \$0.00 | \$319,512.42 |
| 512 | 089-X-0222 - Science Reimbursable Work with Other Federa | 2018 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600066 | 456140351, Department of State - U.S. Voluntary Contribution | 4861127 | CH1931CP18Y0001-180001 | 0 | Default Local Use Value | \$12,500,000.00 | \$0.00 | \$0.00 | \$0.00 | \$12,500,000.00 |
| 512 | 089-X-0222 - Science Reimbursable Work with Other Federa | 2014 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600073 | 456140358, Other Federal Agencies | 4860852 | CHAGR017316 | 0 | Default Local Use Value | \$83,084.91 | \$0.00 | \$0.00 | \$0.00 | \$83,084.91 |
| 512 | 089-X-0222 - Science Reimbursable Work with Other Federa | 2017 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600007 | 456140050, Research & Development - Department of Commerce | 4861054 | CHAGRNA17AANWG0157 | 0 | Default Local Use Value | \$8,453.63 | \$0.00 | \$0.00 | \$0.00 | \$8,453.63 |
| 5 | | | | | | | | | | | | | | | | | |

BROOKHAVEN NATIONAL LABORATORY
 CONTRACT MOD # 0147 [Inventory Fix for NSLS-II]
 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 |
|-----------|--|--------------------|--------------|---|--------------------|---------|---------|---|---------|------------------------|-----------|-------------------------|--------------------------------|---------------------------|-------------------------|--------------------------|-----------------|
| 1050 | 089-X-0243 - Other Defense Activities (ODA) Primary Fund | 2018 | 25400 | Operation and Maintenance of Facilities | HQ0000000 | C002425 | 3184701 | HQ1001000, Worker Advocacy | 0 | Default WFO Values | 0 | Default Local Use Value | \$9,523.04 | \$0.00 | \$0.00 | \$0.00 | \$9,523.04 |
| 1055 | 089-X-0243 - ODA Reimbursable Work with Other Federal Ag | 2019 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600040 | 456140142, Other DOD Agencies - Other | 4861147 | CHAGREAO0066567 | 0 | Default Local Use Value | \$0.00 | \$15,000.00 | \$0.00 | \$15,000.00 | \$15,000.00 |
| 1055 | 089-X-0243 - ODA Reimbursable Work with Other Federal Ag | 2018 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600084 | 456140368, Science and Technology - Other | 4861051 | CHAGRHSQPM17X00213 | 0 | Default Local Use Value | \$221,200.00 | \$0.00 | \$0.00 | \$0.00 | \$221,200.00 |
| 1055 | 089-X-0243 - ODA Reimbursable Work with Other Federal Ag | 2018 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600040 | 456140142, Other DOD Agencies - Other | 4861083 | CHAGREAO0038905 | 0 | Default Local Use Value | \$317,094.71 | \$0.00 | \$0.00 | \$0.00 | \$317,094.71 |
| 1055 | 089-X-0243 - ODA Reimbursable Work with Other Federal Ag | 2018 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600084 | 456140368, Science and Technology - Other | 4861129 | CHAGR70RSAT18KPM000172 | 0 | Default Local Use Value | \$200,000.00 | \$0.00 | \$0.00 | \$0.00 | \$200,000.00 |
| 1055 | 089-X-0243 - ODA Reimbursable Work with Other Federal Ag | 2017 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600084 | 456140368, Science and Technology - Other | 4861048 | CHAGRHSQPM17X00229 | 0 | Default Local Use Value | \$286,219.17 | \$0.00 | \$0.00 | \$0.00 | \$286,219.17 |
| 1055 | 089-X-0243 - ODA Reimbursable Work with Other Federal Ag | 2018 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600084 | 456140368, Science and Technology - Other | 4861024 | CHAGRHSQPM16X00202 | 0 | Default Local Use Value | \$15,000.00 | \$0.00 | \$0.00 | \$0.00 | \$15,000.00 |
| 1055 | 089-X-0243 - ODA Reimbursable Work with Other Federal Ag | 2018 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600040 | 456140142, Other DOD Agencies - Other | 4861117 | CHAGRN00118058GR01 | 0 | Default Local Use Value | \$600,000.00 | \$0.00 | \$0.00 | \$0.00 | \$600,000.00 |
| 1055 | 089-X-0243 - ODA Reimbursable Work with Other Federal Ag | 2018 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600040 | 456140142, Other DOD Agencies - Other | 4861094 | CHAGREAO0046634 | 0 | Default Local Use Value | \$150,000.00 | \$0.00 | \$0.00 | \$0.00 | \$150,000.00 |
| 1055 | 089-X-0243 - ODA Reimbursable Work with Other Federal Ag | 2017 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600084 | 456140368, Science and Technology - Other | 4861051 | CHAGRHSQPM17X00213 | 0 | Default Local Use Value | \$41,676.76 | \$0.00 | \$0.00 | \$0.00 | \$41,676.76 |
| 1055 | 089-X-0243 - ODA Reimbursable Work with Other Federal Ag | 2017 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600084 | 456140368, Science and Technology - Other | 4861049 | CHAGRHSQPM17X00142 | 0 | Default Local Use Value | \$1,108.00 | \$0.00 | \$0.00 | \$0.00 | \$1,108.00 |
| 1055 | 089-X-0243 - ODA Reimbursable Work with Other Federal Ag | 2017 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600084 | 456140368, Science and Technology - Other | 4861005 | CHAGRHSQDN16X00027 | 0 | Default Local Use Value | \$1,681,056.67 | \$0.00 | \$0.00 | \$0.00 | \$1,681,056.67 |
| 1055 | 089-X-0243 - ODA Reimbursable Work with Other Federal Ag | 2018 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600040 | 456140142, Other DOD Agencies - Other | 4861097 | CHAGREAO0043663 | 0 | Default Local Use Value | \$61,792.34 | \$0.00 | \$0.00 | \$0.00 | \$61,792.34 |
| 1055 | 089-X-0243 - ODA Reimbursable Work with Other Federal Ag | 2016 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600033 | 456140124, DNA - Other | 4861006 | CHAGR1002721193 | 0 | Default Local Use Value | \$2,259.69 | \$0.00 | \$0.00 | \$0.00 | \$2,259.69 |
| 1055 | 089-X-0243 - ODA Reimbursable Work with Other Federal Ag | 2018 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600040 | 456140142, Other DOD Agencies - Other | 4861110 | CH16003D20181805150005 | 0 | Default Local Use Value | \$172,913.16 | \$0.00 | \$0.00 | \$0.00 | \$172,913.16 |
| 1055 | 089-X-0243 - ODA Reimbursable Work with Other Federal Ag | 2015 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600084 | 456140368, Science and Technology - Other | 4860960 | CHAGRHSQDC15X00146 | 0 | Default Local Use Value | \$120,280.40 | \$0.00 | \$0.00 | \$0.00 | \$120,280.40 |
| 1055 | 089-X-0243 - ODA Reimbursable Work with Other Federal Ag | 2019 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600084 | 456140368, Science and Technology - Other | 4861172 | CHAGRHSFEMW19IRWA0004 | 0 | Default Local Use Value | \$0.00 | \$8,000.00 | \$0.00 | \$8,000.00 | \$8,000.00 |
| 1055 | 089-X-0243 - ODA Reimbursable Work with Other Federal Ag | 2018 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600040 | 456140142, Other DOD Agencies - Other | 4861055 | CHAGRNSCSI7007 | 0 | Default Local Use Value | \$450,000.00 | \$0.00 | \$0.00 | \$0.00 | \$450,000.00 |
| 1055 | 089-X-0243 - ODA Reimbursable Work with Other Federal Ag | 2019 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600040 | 456140142, Other DOD Agencies - Other | 4861150 | CHAGREAO0064426 | 0 | Default Local Use Value | \$0.00 | \$150,000.00 | \$0.00 | \$150,000.00 | \$150,000.00 |
| 1055 | 089-X-0243 - ODA Reimbursable Work with Other Federal Ag | 2018 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600040 | 456140142, Other DOD Agencies - Other | 4861113 | CHAGREAO0048606 | 0 | Default Local Use Value | \$96,227.18 | \$0.00 | \$0.00 | \$0.00 | \$96,227.18 |
| 1055 | 089-X-0243 - ODA Reimbursable Work with Other Federal Ag | 2017 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600040 | 456140142, Other DOD Agencies - Other | 4861055 | CHAGRNSCSI7007 | 0 | Default Local Use Value | \$175,668.34 | \$0.00 | \$0.00 | \$0.00 | \$175,668.34 |
| 1055 | 089-X-0243 - ODA Reimbursable Work with Other Federal Ag | 2012 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600084 | 456140368, Science and Technology - Other | 4860604 | CHAGRHSQDC09X00627 | 0 | Default Local Use Value | \$20,000.00 | -\$20,000.00 | \$0.00 | -\$20,000.00 | \$0.00 |
| 1055 | 089-X-0243 - ODA Reimbursable Work with Other Federal Ag | 2011 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600020 | 456140086, Navy - Other | 4860694 | CHAGRN001411IP20054 | 0 | Default Local Use Value | \$2,572.20 | -\$2,572.20 | \$0.00 | -\$2,572.20 | \$0.00 |
| 1055 | 089-X-0243 - ODA Reimbursable Work with Other Federal Ag | 2019 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600084 | 456140368, Science and Technology - Other | 4861140 | CHAGR70RSAT18KPM000198 | 0 | Default Local Use Value | \$0.00 | \$110,000.00 | \$0.00 | \$110,000.00 | \$110,000.00 |
| 1055 | 089-X-0243 - ODA Reimbursable Work with Other Federal Ag | 2018 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600084 | 456140368, Science and Technology - Other | 4861124 | CHAGR70FAS018K00000018 | 0 | Default Local Use Value | \$20,000.00 | \$0.00 | \$0.00 | \$0.00 | \$20,000.00 |
| 1055 | 089-X-0243 - ODA Reimbursable Work with Other Federal Ag | 2018 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600040 | 456140142, Other DOD Agencies - Other | 4861095 | CHAGREAO0041083 | 0 | Default Local Use Value | \$55,000.00 | \$0.00 | \$0.00 | \$0.00 | \$55,000.00 |
| 1055 | 089-X-0243 - ODA Reimbursable Work with Other Federal Ag | 2015 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600084 | 456140368, Science and Technology - Other | 4860923 | CHAGRHSQPM14X-00162 | 0 | Default Local Use Value | \$696.09 | \$0.00 | \$0.00 | \$0.00 | \$696.09 |
| 1055 | 089-X-0243 - ODA Reimbursable Work with Other Federal Ag | 2015 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600084 | 456140368, Science and Technology - Other | 4842545 | CHAGRHSQPM15X00168 | 0 | Default Local Use Value | \$156.92 | -\$156.92 | \$0.00 | -\$156.92 | \$0.00 |
| 1055 | 089-X-0243 - ODA Reimbursable Work with Other Federal Ag | 2016 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600084 | 456140368, Science and Technology - Other | 4860997 | CHAGRHSQPM16X00080 | 0 | Default Local Use Value | \$17,697.10 | \$0.00 | \$0.00 | \$0.00 | \$17,697.10 |
| 1055 | 089-X-0243 - ODA Reimbursable Work with Other Federal Ag | 2018 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600040 | 456140142, Other DOD Agencies - Other | 4861082 | CHAGREAO0038769 | 0 | Default Local Use Value | \$403.92 | \$0.00 | \$0.00 | \$0.00 | \$403.92 |
| 1055 | 089-X-0243 - ODA Reimbursable Work with Other Federal Ag | 2019 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600040 | 456140142, Other DOD Agencies - Other | 4861152 | CHAGRHO642921580 | 0 | Default Local Use Value | \$0.00 | \$195,631.07 | \$0.00 | \$195,631.07 | \$195,631.07 |
| 1055 | 089-X-0243 - ODA Reimbursable Work with Other Federal Ag | 2019 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600038 | 456140135, DARPA - Other | 4861137 | CHAGRHR0011938097 | 0 | Default Local Use Value | \$0.00 | \$253,119.42 | \$0.00 | \$253,119.42 | \$253,119.42 |
| 1055 | 089-X-0243 - ODA Reimbursable Work with Other Federal Ag | 2011 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600084 | 456140368, Science and Technology - Other | 4860604 | CHAGRHSQDC09X00627 | 0 | Default Local Use Value | \$25,454.80 | -\$25,454.80 | \$0.00 | -\$25,454.80 | \$0.00 |
| 1055 | 089-X-0243 - ODA Reimbursable Work with Other Federal Ag | 2017 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600084 | 456140368, Science and Technology - Other | 4861038 | AGRHSQPM17X00137 | 0 | Default Local Use Value | \$535.90 | -\$535.90 | \$0.00 | -\$535.90 | \$0.00 |
| 1055 | 089-X-0243 - ODA Reimbursable Work with Other Federal Ag | 2016 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600084 | 456140368, Science and Technology - Other | 4860960 | CHAGRHSQDC15X00146 | 0 | Default Local Use Value | \$90,000.00 | \$0.00 | \$0.00 | \$0.00 | \$90,000.00 |
| 1055 | 089-X-0243 - ODA Reimbursable Work with Other Federal Ag | 2018 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600040 | 456140142, Other DOD Agencies - Other | 4861112 | CHAGREAO0044286 | 0 | Default Local Use Value | \$147,799.55 | \$0.00 | \$0.00 | \$0.00 | \$147,799.55 |
| 1055 | 089-X-0243 - ODA Reimbursable Work with Other Federal Ag | 2012 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600084 | 456140368, Science and Technology - Other | 4860789 | CHAGRHSQDC12X00340 | 0 | Default Local Use Value | \$1,561.80 | \$0.00 | \$0.00 | \$0.00 | \$1,561.80 |
| 1055 | 089-X-0243 - ODA Reimbursable Work with Other Federal Ag | 2017 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600084 | 456140368, Science and Technology - Other | 4861024 | CHAGRHSQPM16X00202 | 0 | Default Local Use Value | \$437.15 | \$0.00 | \$0.00 | \$0.00 | \$437.15 |
| 1055 | 089-X-0243 - ODA Reimbursable Work with Other Federal Ag | 2015 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600084 | 456140368, Science and Technology - Other | 4860933 | CHAGRHSQPM15X00025 | 0 | Default Local Use Value | \$2,147.71 | \$0.00 | \$0.00 | \$0.00 | \$2,147.71 |
| 1055 | 089-X-0243 - ODA Reimbursable Work with Other Federal Ag | 2019 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600040 | 456140142, Other DOD Agencies - Other | 4861155 | CHAGREAO0059950 | 0 | Default Local Use Value | \$0.00 | \$133,862.00 | \$0.00 | \$133,862.00 | \$133,862.00 |
| 1055 | 089-X-0243 - ODA Reimbursable Work with Other Federal Ag | 2019 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600040 | 456140142, Other DOD Agencies - Other | 4861166 | CHAGRNR78G19028G534 | 0 | Default Local Use Value | \$0.00 | \$153,751.00 | \$0.00 | \$153,751.00 | \$153,751.00 |
| 1055 | 089-X-0243 - ODA Reimbursable Work with Other Federal Ag | 2019 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600040 | 456140142, Other DOD Agencies - Other | 4861149 | CHAGREAO0065013 | 0 | Default Local Use Value | \$0.00 | \$150,000.00 | \$0.00 | \$150,000.00 | \$150,000.00 |
| 1055 | 089-X-0243 - ODA Reimbursable Work with Other Federal Ag | 2016 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600084 | 456140368, Science and Technology - Other | 4842534 | CHAGRHSQDC15X00132 | 0 | Default Local Use Value | \$21,555.93 | \$0.00 | \$0.00 | \$0.00 | \$21,555.93 |
| 1055 | 089-X-0243 - ODA Reimbursable Work with Other Federal Ag | 2016 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600040 | 456140142, Other DOD Agencies - Other | 4861013 | CHAGRND8G16196GS21 | 0 | Default Local Use Value | \$100,000.00 | \$0.00 | \$0.00 | \$0.00 | \$100,000.00 |
| 1055 | 089-X-0243 - ODA Reimbursable Work with Other Federal Ag | 2018 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600040 | 456140142, Other DOD Agencies - Other | 4861085 | CHAGRNR78G17304G503 | 0 | Default Local Use Value | \$418,837.42 | \$0.00 | \$0.00 | \$0.00 | \$418,837.42 |
| 1055 | 089-X-0243 - ODA Reimbursable Work with Other Federal Ag | 2016 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600084 | 456140368, Science and Technology - Other | 4861008 | CHAGRHSQDN16X00024 | 0 | Default Local Use Value | \$25,000.00 | \$0.00 | \$0.00 | \$0.00 | \$25,000.00 |
| 1055 | 089-X-0243 - ODA Reimbursable Work with Other Federal Ag | 2019 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600084 | 456140368, Science and Technology - Other | 4861143 | CHAGR70RSAT18KPM000156 | 0 | Default Local Use Value | \$0.00 | \$110,000.00 | \$0.00 | \$110,000.00 | \$110,000.00 |
| 1055 | 089-X-0243 - ODA Reimbursable Work with Other Federal Ag | 2019 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600040 | 456140142, Other DOD Agencies - Other | 4861148 | CHAGREAO0065054 | 0 | Default Local Use Value | \$0.00 | \$150,000.00 | \$0.00 | \$150,000.00 | \$150,000.00 |
| 1055 | 089-X-0243 - ODA Reimbursable Work with Other Federal Ag | 2018 | 25400 | Operation and Maintenance of Facilities | 456100000 | C003005 | 6600109 | 456140063, Air Force - Other | 4861078 | CHAGR4FBFP8012G101 | 0 | Default Local Use Value | \$38,994.52 | \$0.00 | | | |

BROOKHAVEN NATIONAL LABORATORY
CONTRACT MOD # 0147 [Inventory Fix for NSLS-II]
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 |
|-----------|---|--------------------|--------------|--|--------------------|---------|---------|--|-----|--------------------|-----------|-------------------------|--------------------------------|---------------------------|-------------------------|--------------------------|-----------------|
| 1551 | 089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim | 2019 | 25400 | Operation and Maintenance of Facilities | CT0000000 | C00307 | 2223014 | CT8101000, Nuclear Incident Policy and Cooperation | 0 | Default WFO Values | 0 | Default Local Use Value | \$0.00 | \$15,000.00 | \$0.00 | \$15,000.00 | \$15,000.00 |
| 1551 | 089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim | 2019 | 25400 | Operation and Maintenance of Facilities | DN4000000 | C003042 | 2223106 | DN4004040, Policy Studies and Support | 0 | Default WFO Values | 0 | Default Local Use Value | \$0.00 | \$150,000.00 | \$0.00 | \$150,000.00 | \$150,000.00 |
| 1551 | 089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim | 2016 | 25400 | Operation and Maintenance of Facilities | DN1001000 | C003034 | 2223049 | DN1001011, U.S. Costs for Russia Newly Independent State Pro | 0 | Default WFO Values | 0 | Default Local Use Value | \$2,911.08 | \$0.00 | \$0.00 | \$0.00 | \$2,911.08 |
| 1551 | 089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim | 2019 | 25400 | Operation and Maintenance of Facilities | CT0000000 | C003007 | 2223144 | CT8000000, NA-80 CTRP | 0 | Default WFO Values | 0 | Default Local Use Value | \$0.00 | \$150,000.00 | \$0.00 | \$150,000.00 | \$150,000.00 |
| 1551 | 089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim | 2019 | 25400 | Operation and Maintenance of Facilities | DN2012000 | C003120 | 2223182 | DN2012010, U.S. High Performance Research Reactor-USHPRR | 0 | Default WFO Values | 0 | Default Local Use Value | \$0.00 | \$429,133.00 | \$0.00 | \$429,133.00 | \$429,133.00 |
| 1551 | 089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim | 2015 | 25400 | Operation and Maintenance of Facilities | NN2000000 | C001052 | 2221132 | NN2001000, Nonproliferation Detection | 0 | Default WFO Values | 0 | Default Local Use Value | \$338.56 | \$0.00 | \$0.00 | \$0.00 | \$338.56 |
| 1551 | 089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim | 2016 | 25400 | Operation and Maintenance of Facilities | DN4000000 | C003042 | 2223105 | DN4004030, Multilateral Supplier Policy | 0 | Default WFO Values | 0 | Default Local Use Value | \$81,275.44 | \$0.00 | \$0.00 | \$0.00 | \$81,275.44 |
| 1551 | 089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim | 2015 | 25400 | Operation and Maintenance of Facilities | NN4000000 | C001056 | 2222733 | NN4001204, Policy Studies and Support | 0 | Default WFO Values | 0 | Default Local Use Value | \$28,413.25 | \$0.00 | \$0.00 | \$0.00 | \$28,413.25 |
| 1551 | 089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim | 2017 | 25400 | Operation and Maintenance of Facilities | DN3001000 | C003039 | 2223080 | DN3001020, Molybdenum-99 Mo-99 | 0 | Default WFO Values | 0 | Default Local Use Value | \$7,011.34 | -\$7,011.34 | \$0.00 | -\$7,011.34 | \$0.00 |
| 1551 | 089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim | 2013 | 25400 | Operation and Maintenance of Facilities | NN4000000 | C001056 | 2222721 | NN4010010, International Nonproliferation Export Control | 0 | Default WFO Values | 0 | Default Local Use Value | \$29.02 | -\$29.02 | \$0.00 | -\$29.02 | \$0.00 |
| 1551 | 089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim | 2013 | 25400 | Operation and Maintenance of Facilities | NN4000000 | C001056 | 2222717 | NN4009010, Safeguards Policy and Human Resources | 0 | Default WFO Values | 0 | Default Local Use Value | \$0.00 | \$29.02 | \$0.00 | \$29.02 | \$29.02 |
| 1551 | 089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim | 2019 | 25400 | Operation and Maintenance of Facilities | DN1005000 | C003088 | 2223152 | DN1005010, Domestic Radiological Security | 0 | Default WFO Values | 0 | Default Local Use Value | \$0.00 | \$280,000.00 | \$0.00 | \$280,000.00 | \$280,000.00 |
| 1551 | 089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim | 2018 | 25400 | Operation and Maintenance of Facilities | DN4000000 | C003042 | 2223094 | DN4001010, Safeguards Policy | 0 | Default WFO Values | 0 | Default Local Use Value | \$241,179.71 | \$0.00 | \$0.00 | \$0.00 | \$241,179.71 |
| 1551 | 089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim | 2015 | 25400 | Operation and Maintenance of Facilities | NN9100000 | C002938 | 2222883 | NN9100000, Highly Enriched Uranium HEU Reactor Conversion | 0 | Default WFO Values | 0 | Default Local Use Value | \$625.62 | -\$4.69 | \$0.00 | -\$4.69 | \$620.93 |
| 1551 | 089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim | 2015 | 25400 | Operation and Maintenance of Facilities | NN5000000 | C001058 | 2221235 | NN5002020, In-Country Costs for Russia Newly Independent Sta | 0 | Default WFO Values | 0 | Default Local Use Value | \$1,139,072.07 | -\$30,000.00 | \$0.00 | -\$30,000.00 | \$1,109,072.07 |
| 1551 | 089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim | 2016 | 25400 | Operation and Maintenance of Facilities | DN1001000 | C003034 | 2223053 | DN1001021, U.S. Costs for Russia Newly Independent State Pro | 0 | Default WFO Values | 0 | Default Local Use Value | \$544,016.73 | \$0.00 | \$0.00 | \$0.00 | \$544,016.73 |
| 1551 | 089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim | 2015 | 25400 | Operation and Maintenance of Facilities | NN5000000 | C001058 | 2221243 | NN5005011, U.S. Costs for Russia Newly Independent States Pr | 0 | Default WFO Values | 0 | Default Local Use Value | \$48,416.10 | \$0.00 | \$0.00 | \$0.00 | \$48,416.10 |
| 1551 | 089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim | 2017 | 25400 | Operation and Maintenance of Facilities | DN1001000 | C003034 | 2223049 | DN1001011, U.S. Costs for Russia Newly Independent State Pro | 0 | Default WFO Values | 0 | Default Local Use Value | \$140,000.00 | \$0.00 | \$0.00 | \$0.00 | \$140,000.00 |
| 1551 | 089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim | 2018 | 25400 | Operation and Maintenance of Facilities | DN2010000 | C003118 | 2223180 | DN2010000, Proliferation Detection R&D | 0 | Default WFO Values | 0 | Default Local Use Value | \$114,433.87 | \$0.00 | \$0.00 | \$0.00 | \$114,433.87 |
| 1551 | 089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim | 2017 | 25400 | Operation and Maintenance of Facilities | DN2000000 | C003038 | 2223154 | DN2006000, USHPRR | 0 | Default WFO Values | 0 | Default Local Use Value | \$225.25 | \$0.00 | \$0.00 | \$0.00 | \$225.25 |
| 1551 | 089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim | 2018 | 25400 | Operation and Maintenance of Facilities | CT0000000 | C003007 | 2223020 | CT8401000, Radiological Assistance Program RAP | 0 | Default WFO Values | 0 | Default Local Use Value | \$1,415,004.85 | \$0.00 | \$0.00 | \$0.00 | \$1,415,004.85 |
| 1551 | 089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim | 2018 | 25400 | Operation and Maintenance of Facilities | CT0000000 | C003007 | 2223023 | CT8404010, Evaluation, Exercise, Readiness, and Response Sup | 0 | Default WFO Values | 0 | Default Local Use Value | \$2,513.78 | \$0.00 | \$0.00 | \$0.00 | \$2,513.78 |
| 1551 | 089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim | 2018 | 25400 | Operation and Maintenance of Facilities | DN4000000 | C003042 | 2223102 | DN4003020, Nuclear Noncompliance Verification | 0 | Default WFO Values | 0 | Default Local Use Value | \$121,801.18 | \$0.00 | \$0.00 | \$0.00 | \$121,801.18 |
| 1551 | 089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim | 2018 | 25400 | Operation and Maintenance of Facilities | CT0000000 | C003007 | 2223014 | CT8101000, Nuclear Incident Policy and Cooperation | 0 | Default WFO Values | 0 | Default Local Use Value | \$40,583.15 | \$0.00 | \$0.00 | \$0.00 | \$40,583.15 |
| 1551 | 089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim | 2019 | 25400 | Operation and Maintenance of Facilities | DN4000000 | C003042 | 2223103 | DN4004010, Global Regimes | 0 | Default WFO Values | 0 | Default Local Use Value | \$0.00 | \$179,045.00 | \$0.00 | \$179,045.00 | \$179,045.00 |
| 1551 | 089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim | 2019 | 25400 | Operation and Maintenance of Facilities | DN4000000 | C003042 | 2223094 | DN4001010, Safeguards Policy | 0 | Default WFO Values | 0 | Default Local Use Value | \$0.00 | \$1,057,872.00 | \$0.00 | \$1,057,872.00 | \$1,057,872.00 |
| 1551 | 089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim | 2019 | 25400 | Operation and Maintenance of Facilities | DN4000000 | C003042 | 2223102 | DN4003020, Nuclear Noncompliance Verification | 0 | Default WFO Values | 0 | Default Local Use Value | \$0.00 | \$701,000.00 | \$0.00 | \$701,000.00 | \$701,000.00 |
| 1551 | 089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim | 2019 | 25400 | Operation and Maintenance of Facilities | DN4000000 | C003042 | 2223095 | DN4001020, Safeguards Engagement INSEP | 0 | Default WFO Values | 0 | Default Local Use Value | \$0.00 | \$1,305,000.00 | \$0.00 | \$1,305,000.00 | \$1,305,000.00 |
| 1551 | 089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim | 2019 | 25400 | Operation and Maintenance of Facilities | DN4000000 | C003042 | 2223101 | DN4003010, Warhead Dismantlement and Fissile Material Transp | 0 | Default WFO Values | 0 | Default Local Use Value | \$0.00 | \$185,000.00 | \$0.00 | \$185,000.00 | \$185,000.00 |
| 1551 | 089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim | 2014 | 25400 | Operation and Maintenance of Facilities | NN5000000 | C001058 | 2221231 | NN5001010, U.S. Costs for Russia Newly Independent States Pr | 0 | Default WFO Values | 0 | Default Local Use Value | \$2.69 | -\$2.69 | \$0.00 | -\$2.69 | \$0.00 |
| 1551 | 089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim | 2015 | 25400 | Operation and Maintenance of Facilities | NN5000000 | C001058 | 2222810 | NN5002040, US Costs for Non Russia Non-Newly Independent Sta | 0 | Default WFO Values | 0 | Default Local Use Value | \$3,347.69 | -\$1.08 | \$0.00 | -\$1.08 | \$3,346.61 |
| 1551 | 089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim | 2015 | 25400 | Operation and Maintenance of Facilities | NN4000000 | C001056 | 2222730 | NN4012010, Global Regimes | 0 | Default WFO Values | 0 | Default Local Use Value | \$160.47 | -\$160.47 | \$0.00 | -\$160.47 | \$0.00 |
| 1551 | 089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim | 2017 | 25400 | Operation and Maintenance of Facilities | DN4000000 | C003042 | 2223106 | DN4004040, Policy Studies and Support | 0 | Default WFO Values | 0 | Default Local Use Value | \$26.66 | \$0.00 | \$0.00 | \$0.00 | \$26.66 |
| 1551 | 089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim | 2018 | 25400 | Operation and Maintenance of Facilities | CT0000000 | C003007 | 2223144 | CT8000000, NA-80 CTRP | 0 | Default WFO Values | 0 | Default Local Use Value | \$67,478.61 | \$0.00 | \$0.00 | \$0.00 | \$67,478.61 |
| 1551 | 089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim | 2018 | 25400 | Operation and Maintenance of Facilities | NN4000000 | C001056 | 2222719 | NN4009030, Safeguards Technology Development | 0 | Default WFO Values | 0 | Default Local Use Value | \$98.26 | -\$98.26 | \$0.00 | -\$98.26 | \$0.00 |
| 1551 | 089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim | 2018 | 25400 | Operation and Maintenance of Facilities | CT0000000 | C003007 | 2223025 | CT8405010, Technology Integration TI | 0 | Default WFO Values | 0 | Default Local Use Value | \$677.25 | -\$7.12 | \$0.00 | -\$7.12 | \$670.13 |
| 1551 | 089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim | 2018 | 25400 | Operation and Maintenance of Facilities | DN2012000 | C003120 | 2223182 | DN2012010, U.S. High Performance Research Reactor-USHPRR | 0 | Default WFO Values | 0 | Default Local Use Value | \$7,477.00 | \$0.00 | \$0.00 | \$0.00 | \$7,477.00 |
| 1551 | 089-X-0309 - Defense Nuclear Nonproliferation (DNN) Prim | 2019 | 25400 | Operation and Maintenance of Facilities | DN1006000 | C003089 | 2223153 | DN1006010, International Radiological Security | 0 | Default WFO Values | 0 | Default Local Use Value | \$0.00 | \$75,000.00 | \$0.00 | \$75,000.00 | \$75,000.00 |
| 1557 | 089-X-0309 - DNN Second Line of Defense International Co | 2012 | 25400 | Operation and Maintenance of Facilities | NN5000000 | C001058 | 2222290 | NN5010000, International Contributions UK | 0 | Default WFO Values | 0 | Default Local Use Value | \$42,854.56 | \$0.00 | \$0.00 | \$0.00 | \$42,854.56 |
| 1650 | 089-X-0313 - Federal Salaries and Expenses (OA) (was AD) | 2010 | 25400 | Operation and Maintenance of Facilities | P50000000 | C001075 | 2221514 | P50202132, Advisory and Assistance, Diversity Programs | 0 | Default WFO Values | 0 | Default Local Use Value | \$31,245.57 | \$0.00 | \$0.00 | \$0.00 | \$31,245.57 |
| 1689 | 089-14/15-0313 - Federal Salaries and Expenses (P.L. 113-76 | 2014 | 25400 | Operation and Maintenance of Facilities | P50000000 | C001075 | 2222565 | P50202200, A&A, Counterterrorism | 0 | Default WFO Values | 0 | Default Local Use Value | \$2,021.13 | \$0.00 | \$0.00 | \$0.00 | \$2,021.13 |
| 1751 | 089-X-0315 - Non-Defense Environmental Cleanup (NDEC) Pr | 2013 | 25400 | Operation and Maintenance of Facilities | E25000000 | C002226 | 1110981 | E25012300 - BRNL-0030 Soil and Water Remediation - Brookhave | 0 | Default WFO Values | 0 | Default Local Use Value | \$368,597.47 | \$0.00 | \$0.00 | \$0.00 | \$368,597.47 |
| 1751 | 089-X-0315 - Non-Defense Environmental Cleanup (NDEC) Pr | 2019 | 25400 | Operation and Maintenance of Facilities | E25000000 | C002226 | 1110983 | E25012410 - BRNL-0041 Nuclear Facility Decontamination and D | 0 | Default WFO Values | 0 | Default Local Use Value | \$0.00 | \$79,000.00 | \$0.00 | \$79,000.00 | \$79,000.00 |
| 1751 | 089-X-0315 - Non-Defense Environmental Cleanup (NDEC) Pr | 2015 | 25400 | Operation and Maintenance of Facilities | E25000000 | C002226 | 1110981 | E25012300 - BRNL-0030 Soil and Water Remediation - Brookhave | 0 | Default WFO Values | 0 | Default Local Use Value | \$47.62 | \$0.00 | \$0.00 | \$0.00 | \$47.62 |
| 1751 | 089-X-0315 - Non-Defense Environmental Cleanup (NDEC) Pr | 2018 | 25400 | Operation and Maintenance of Facilities | E25000000 | C002226 | 1110983 | E25012410 - BRNL-0041 Nuclear Facility Decontamination and D | 0 | Default WFO Values | 0 | Default Local Use Value | \$0.00 | \$420,200.00 | \$0.00 | \$420,200.00 | \$420,200.00 |
| 2300 | 089-X-4180 - Isotope Production and Distribution Fund (P | 2018 | 25400 | Operation and Maintenance of Facilities | ST0000000 | C001087 | 2720716 | ST5002000, University Research | 0 | Default WFO Values | 0 | Default Local Use Value | \$33,063.17 | \$0.00 | \$0.00 | \$0.00 | \$33,063.17 |
| 2300 | 089-X-4180 - Isotope Production and Distribution Fund (P | 2019 | 25400 | Operation and Maintenance of Facilities | ST0000000 | C001087 | 2924306 | ST6001031, Production | 0 | Default WFO Values | 0 | Default Local Use Value | \$0.00 | \$7,512,000.00 | \$0.00 | \$7,512,000.00 | \$7,512,000.00 |
| 2300 | 089-X-4180 - Isotope Production and Distribution Fund (P | 2018 | 32003 | Accelerator Improve/Reactor Mod projects (AIP) | ST0000000 | C001087 | 2924281 | ST6001034, Facility Upgrades | 0 | Default WFO Values | 485395 | CHAIIP | \$1,970,000.00 | \$0.00 | \$0.00 | \$0.00 | \$1,970,000.00 |
| 2300 | 089-X-4180 - Isotope Production and Distribution Fund (P | 2016 | 25400 | Operation and Maintenance of Facilities | ST0000000 | C001087 | 2924282 | ST6001036, Technical Services | 0 | Default WFO Values | 0 | Default Local Use Value | \$18,396.78 | \$0.00 | \$0.00 | \$0.00 | \$18,396.78 |
| 2300 | 089-X-4180 - Isotope Production and Distribution Fund (P | 2019 | 25400 | Operation and Maintenance of Facilities | ST0000000 | C001087 | 2720714 | ST5001020, Brookhaven Linear Isotope Producer BLIP | 0 | Default WFO Values | 0 | Default Local Use Value | \$0.00 | \$350,000.00 | \$0.00 | \$350,000.00 | \$350,000.00 |
| 2300 | 089-X-4180 - Isotope Production and Distribution Fund (P | 2018 | 25400 | Operation and Maintenance of Facilities | ST0000000 | C001087 | 2924424 | ST5001040, Actinium-225 Technology Research and Integration | 0 | Default WFO Values | 0 | Default Local Use Value | \$921,000.00 | \$0.00 | \$0.00 | \$0.00 | \$921,000.00 |
| 2300 | 089-X-4180 - Isotope Production and Distribution Fund (P | 2019 | 25400 | Operation and Maintenance of Facilities | ST0000000 | C001087 | 2924424 | ST5001040, Actinium-225 Technology Research and Integration | 0 | Default WFO Values | 0 | Default Local Use Value | \$0.00 | \$323,000.00 | | | |

