Making appropriations for energy and water development and related agencies for the fiscal year ending September 30, 2020, and for other purposes.

Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled,

That the following sums are appropriated, out of any money in the Treasury not otherwise appropriated, for energy and water development and related agencies for the fiscal year ending September 30, 2020, and for other purposes, namely:
TITLE I

DEPARTMENT OF THE ARMY

The following appropriations shall be expended under the direction of the Secretary of the Army and the supervision of the Chief of Engineers for authorized civil functions of the Department of the Army pertaining to river and harbor, flood and storm damage reduction, shore protection, aquatic ecosystem restoration, and related efforts.

INVESTIGATIONS

For expenses necessary where authorized by law for the collection and study of basic information pertaining to river and harbor, flood and storm damage reduction, shore protection, aquatic ecosystem restoration, and related needs; for surveys and detailed studies, and plans and specifications of proposed river and harbor, flood and storm damage reduction, shore protection, and aquatic ecosystem restoration projects, and related efforts prior to construction; for restudy of authorized projects; and for miscellaneous investigations, and, when authorized by law, surveys and detailed studies, and plans and specifications of projects prior to construction, $154,880,000, to remain available until expended: Provided, That the Secretary shall initiate six new study starts during fiscal year 2020:
Provided further, That the Secretary shall not deviate from the new starts proposed in the work plan, once the plan has been submitted to the Committees on Appropriations of both Houses of Congress.

CONSTRUCTION

For expenses necessary for the construction of river and harbor, flood and storm damage reduction, shore protection, aquatic ecosystem restoration, and related projects authorized by law; for conducting detailed studies, and plans and specifications, of such projects (including those involving participation by States, local governments, or private groups) authorized or made eligible for selection by law (but such detailed studies, and plans and specifications, shall not constitute a commitment of the Government to construction); $2,795,148,000, to remain available until expended; of which such sums as are necessary to cover the Federal share of construction costs for facilities under the Dredged Material Disposal Facilities program shall be derived from the Harbor Maintenance Trust Fund as authorized by Public Law 104–303; and of which such sums as are necessary to cover one-half of the costs of construction, replacement, rehabilitation, and expansion of inland waterways projects, except for Chickamauga Lock, Tennessee River, Tennessee, which shall be 25 percent during the fiscal year covered by this Act, shall be
derived from the Inland Waterways Trust Fund, except as otherwise specifically provided for in law: Provided, That the Secretary shall initiate six new construction starts during fiscal year 2020: Provided further, That for new construction projects, project cost sharing agreements shall be executed as soon as practicable but no later than September 30, 2020: Provided further, That no allocation for a new start shall be considered final and no work allowance shall be made until the Secretary provides to the Committees on Appropriations of both Houses of Congress an out-year funding scenario demonstrating the affordability of the selected new starts and the impacts on other projects: Provided further, That the Secretary may not deviate from the new starts proposed in the work plan, once the plan has been submitted to the Committees on Appropriations of both Houses of Congress.

MISSISSIPPI RIVER AND TRIBUTARIES

For expenses necessary for flood damage reduction projects and related efforts in the Mississippi River alluvial valley below Cape Girardeau, Missouri, as authorized by law, $368,000,000, to remain available until expended, of which such sums as are necessary to cover the Federal share of eligible operation and maintenance costs for inland harbors shall be derived from the Harbor Maintenance Trust Fund.
OPERATION AND MAINTENANCE

For expenses necessary for the operation, maintenance, and care of existing river and harbor, flood and storm damage reduction, aquatic ecosystem restoration, and related projects authorized by law; providing security for infrastructure owned or operated by the Corps, including administrative buildings and laboratories; maintaining harbor channels provided by a State, municipality, or other public agency that serve essential navigation needs of general commerce, where authorized by law; surveying and charting northern and northwestern lakes and connecting waters; clearing and straightening channels; and removing obstructions to navigation, $3,798,972,000, to remain available until expended, of which such sums as are necessary to cover the Federal share of eligible operation and maintenance costs for coastal harbors and channels, and for inland harbors shall be derived from the Harbor Maintenance Trust Fund; of which such sums as become available from the special account for the Corps of Engineers established by the Land and Water Conservation Fund Act of 1965 shall be derived from that account for resource protection, research, interpretation, and maintenance activities related to resource protection in the areas at which outdoor recreation is available; and of which such sums as become available from fees collected
under section 217 of Public Law 104–303 shall be used to cover the cost of operation and maintenance of the dredged material disposal facilities for which such fees have been collected: Provided, That 1 percent of the total amount of funds provided for each of the programs, projects, or activities funded under this heading shall not be allocated to a field operating activity prior to the beginning of the fourth quarter of the fiscal year and shall be available for use by the Chief of Engineers to fund such emergency activities as the Chief of Engineers determines to be necessary and appropriate, and that the Chief of Engineers shall allocate during the fourth quarter any remaining funds which have not been used for emergency activities proportionally in accordance with the amounts provided for the programs, projects, or activities.

REGULATORY PROGRAM

For expenses necessary for administration of laws pertaining to regulation of navigable waters and wetlands, $200,000,000, to remain available until September 30, 2021.

FORMERLY UTILIZED SITES REMEDIAL ACTION PROGRAM

For expenses necessary to clean up contamination from sites in the United States resulting from work performed as part of the Nation’s early atomic energy program, $200,000,000, to remain available until expended.
FLOOD CONTROL AND COASTAL EMERGENCIES

For expenses necessary to prepare for flood, hurricane, and other natural disasters and support emergency operations, repairs, and other activities in response to such disasters as authorized by law, $35,000,000, to remain available until expended.

EXPENSES

For expenses necessary for the supervision and general administration of the civil works program in the headquarters of the Corps of Engineers and the offices of the Division Engineers; and for costs of management and operation of the Humphreys Engineer Center Support Activity, the Institute for Water Resources, the United States Army Engineer Research and Development Center, and the United States Army Corps of Engineers Finance Center allocable to the civil works program, $193,000,000, to remain available until September 30, 2021, of which not to exceed $5,000 may be used for official reception and representation purposes and only during the current fiscal year: Provided, That no part of any other appropriation provided in this title shall be available to fund the civil works activities of the Office of the Chief of Engineers or the civil works executive direction and management activities of the division offices: Provided further, That any Flood Control and Coastal Emergencies appropriation
may be used to fund the supervision and general adminis-
tration of emergency operations, repairs, and other activi-
ties in response to any flood, hurricane, or other natural
disaster.

OFFICE OF THE ASSISTANT SECRETARY OF THE ARMY
FOR CIVIL WORKS

For the Office of the Assistant Secretary of the Army
for Civil Works as authorized by 10 U.S.C. 3016(b)(3),
$5,000,000, to remain available until September 30, 2021:

Provided, That not more than 25 percent of such amount
may be obligated or expended until the Assistant Sec-
retary submits to the Committees on Appropriations of
both Houses of Congress a work plan that allocates at
least 95 percent of the additional funding provided under
each heading in this title, as designated under such head-
ing in the report of the Committee on Appropriations ac-
companying this Act, to specific programs, projects, or ac-
tivities.

GENERAL PROVISIONS—CORPS OF
ENGINEERS—CIVIL

(INCLUDING TRANSFER OF FUNDS)

Sec. 101. (a) None of the funds provided in title I
of this Act, or provided by previous appropriations Acts
to the agencies or entities funded in title I of this Act
that remain available for obligation or expenditure in fiscal
year 2020, shall be available for obligation or expenditure through a reprogramming of funds that:

(1) creates or initiates a new program, project, or activity;

(2) eliminates a program, project, or activity;

(3) increases funds or personnel for any program, project, or activity for which funds have been denied or restricted by this Act, unless prior approval is received from the House and Senate Committees on Appropriations;

(4) proposes to use funds directed for a specific activity for a different purpose, unless prior approval is received from the House and Senate Committees on Appropriations;

(5) augments or reduces existing programs, projects, or activities in excess of the amounts contained in paragraphs (6) through (10), unless prior approval is received from the House and Senate Committees on Appropriations;

(6) INVESTIGATIONS.—For a base level over $100,000, reprogramming of 25 percent of the base amount up to a limit of $150,000 per project, study or activity is allowed: Provided, That for a base level less than $100,000, the reprogramming limit is $25,000: Provided further, That up to $25,000 may
be reprogrammed into any continuing study or activity that did not receive an appropriation for existing obligations and concomitant administrative expenses;

(7) CONSTRUCTION.—For a base level over $2,000,000, reprogramming of 15 percent of the base amount up to a limit of $3,000,000 per project, study or activity is allowed: Provided, That for a base level less than $2,000,000, the reprogramming limit is $300,000: Provided further, That up to $3,000,000 may be reprogrammed for settled contractor claims, changed conditions, or real estate deficiency judgments: Provided further, That up to $300,000 may be reprogrammed into any continuing study or activity that did not receive an appropriation for existing obligations and concomitant administrative expenses;

(8) OPERATION AND MAINTENANCE.—Unlimited reprogramming authority is granted for the Corps to be able to respond to emergencies: Provided, That the Chief of Engineers shall notify the House and Senate Committees on Appropriations of these emergency actions as soon thereafter as practicable: Provided further, That for a base level over $1,000,000, reprogramming of 15 percent of the base amount up to a limit of $5,000,000 per project,
study, or activity is allowed: Provided further, That for a base level less than $1,000,000, the re-
programming limit is $150,000: Provided further, That $150,000 may be reprogrammed into any con-
tinuing study or activity that did not receive an ap-
propriation;

(9) MISSISSIPPI RIVER AND TRIBUTARIES.—
The reprogramming guidelines in paragraphs (6), (7), and (8) shall apply to the Investigations, Con-
struction, and Operation and Maintenance portions of the Mississippi River and Tributaries Account, re-
spectively; and

(10) FORMERLY UTILIZED SITES REMEDIAL AC-
TION PROGRAM.—Reprogramming of up to 15 per-
cent of the base of the receiving project is permitted.

(b) DE MINIMUS REPROGRAMMINGS.—In no case should a reprogramming for less than $50,000 be sub-
mitted to the House and Senate Committees on Approp-
riations.

(c) CONTINUING AUTHORITIES PROGRAM.—Sub-
section (a)(1) shall not apply to any project or activity funded under the continuing authorities program.

(d) Not later than 60 days after the date of enact-
ment of this Act, the Secretary shall submit a report to the House and Senate Committees on Appropriations to
establish the baseline for application of reprogramming and transfer authorities for the current fiscal year which shall include:

(1) A table for each appropriation with a separate column to display the President’s budget request, adjustments made by Congress, adjustments due to enacted rescissions, if applicable, and the fiscal year enacted level; and

(2) A delineation in the table for each appropriation both by object class and program, project and activity as detailed in the budget appendix for the respective appropriations; and

(3) An identification of items of special congressional interest.

SEC. 102. The Secretary shall allocate funds made available in this Act solely in accordance with the provisions of this Act and the report of the Committee on Appropriations accompanying this Act, including the determination and designation of new starts.

SEC. 103. None of the funds made available in this title may be used to award or modify any contract that commits funds beyond the amounts appropriated for that program, project, or activity that remain unobligated, except that such amounts may include any funds that have
been made available through reprogramming pursuant to section 101.

SEC. 104. The Secretary of the Army may transfer to the Fish and Wildlife Service, and the Fish and Wildlife Service may accept and expend, up to $5,400,000 of funds provided in this title under the heading “Operation and Maintenance” to mitigate for fisheries lost due to Corps of Engineers projects.

SEC. 105. None of the funds in this Act shall be used for an open lake placement alternative for dredged material, after evaluating the least costly, environmentally acceptable manner for the disposal or management of dredged material originating from Lake Erie or tributaries thereto, unless it is approved under a State water quality certification pursuant to section 401 of the Federal Water Pollution Control Act (33 U.S.C. 1341): *Provided, That* until an open lake placement alternative for dredged material is approved under a State water quality certification, the Corps of Engineers shall continue upland placement of such dredged material consistent with the requirements of section 101 of the Water Resources Development Act of 1986 (33 U.S.C. 2211).

SEC. 106. None of the funds made available by this Act or any other Act may be used to reorganize or to transfer the Civil Works functions or authority of the
1 Corps of Engineers or the Secretary of the Army to another department or agency.

2 Sec. 107. None of the funds made available by this Act may be used to require a permit for the discharge of dredged or fill material under the Federal Water Pollution Control Act (33 U.S.C. 1251 et seq.) for the activities identified in subparagraphs (A) and (C) of section 404(f)(1) of the Act (33 U.S.C. 1344(f)(1)(A), (C)).
TITLE II
DEPARTMENT OF THE INTERIOR
CENTRAL UTAH PROJECT
CENTRAL UTAH PROJECT COMPLETION ACCOUNT

For carrying out activities authorized by the Central Utah Project Completion Act, $20,000,000, to remain available until expended, of which $1,800,000 shall be deposited into the Utah Reclamation Mitigation and Conservation Account for use by the Utah Reclamation Mitigation and Conservation Commission: Provided, That of the amount provided under this heading, $1,500,000 shall be available until September 30, 2021, for expenses necessary in carrying out related responsibilities of the Secretary of the Interior: Provided further, That for fiscal year 2020, of the amount made available to the Commission under this Act or any other Act, the Commission may use an amount not to exceed $1,500,000 for administrative expenses.

BUREAU OF RECLAMATION

The following appropriations shall be expended to execute authorized functions of the Bureau of Reclamation:
WATER AND RELATED RESOURCES
(INCLUDING TRANSFERS OF FUNDS)

For management, development, and restoration of water and related natural resources and for related activities, including the operation, maintenance, and rehabilitation of reclamation and other facilities, participation in fulfilling related Federal responsibilities to Native Americans, and related grants to, and cooperative and other agreements with, State and local governments, federally recognized Indian tribes, and others, $1,582,151,000, to remain available until expended, of which $69,900,000 shall be available for transfer to the Upper Colorado River Basin Fund and $5,000,000 shall be available for transfer to the Lower Colorado River Basin Development Fund; of which such amounts as may be necessary may be advanced to the Colorado River Dam Fund: Provided, That $10,000,000 shall be available for transfer into the Blackfeet Water Settlement Implementation Fund established by section 3717 of Public Law 114–322: Provided further, That the unobligated balances in “Water and Related Resources” for the Blackfeet Water Rights Settlement Act may be transferred to the Blackfeet Water Settlement Implementation Fund account: Provided further, That such transfers may be increased or decreased within the overall appropriation under this heading: Provided further, That
within available funds, $250,000 shall be for grants and
financial assistance for educational activities: Provided
further, That of the total appropriated, the amount for
program activities that can be financed by the Reclama-
tion Fund or the Bureau of Reclamation special fee ac-
count established by 16 U.S.C. 6806 shall be derived from
that Fund or account: Provided further, That funds con-
tributed under 43 U.S.C. 395 are available until expended
for the purposes for which the funds were contributed:
Provided further, That funds advanced under 43 U.S.C.
397a shall be credited to this account and are available
until expended for the same purposes as the sums appro-
priated under this heading: Provided further, That of the
amounts provided herein, funds may be used for high-pri-
ority projects which shall be carried out by the Youth Con-
servation Corps, as authorized by 16 U.S.C. 1706: Pro-
vided further, That of the amounts made available under
this heading, $4,000,000 shall be for one payment for de-
ferred construction funding to the Navajo Nation to fulfill
the construction obligations described in section 15(b) of
the Colorado Ute Indian Water Rights Settlement Act of
1988 (Public Law 100–585), as amended by the Colorado
Ute Settlement Act Amendments of 2000 (Public Law
106–554), and to complete the commissioning and title
transfer of the Navajo Nation Municipal Pipeline: Pro-
vided further, That in accordance with section 4009(c) of Public Law 114–322, and as recommended by the Secretary in a letter dated February 13, 2019, funding provided for such purpose in fiscal year 2018 shall be made available to the Expanding Recycled Water Delivery Project (VenturaWaterPure), the Pure Water Monterey Groundwater Replenishment Project, the Groundwater Reliability Improvement Program (GRIP) Recycled Water Project, the North Valley Regional Recycled Water Program, the South Sacramento County Agriculture and Habitat Lands Recycled Water Program, and the Central Coast Blue project: Provided further, That the Secretary may also use funds appropriated pursuant to section 4009(c) in fiscal years 2019 and 2020 for additional funding for such projects in the preceding proviso without further Congressional approval: Provided further, That in accordance with section 4007 of Public Law 114–322, and as recommended by the Secretary in a letter dated February 13, 2019, funding provided for such purpose in fiscal years 2017 and 2018 shall be made available to the Cle Elum Pool Raise, the Boise River Basin Feasibility Study, the Del Puerto Water District, the Los Vaqueros Reservoir Phase 2 Expansion Project, the North-of-the Delta Off stream Storage (Sites Reservoir Project), and the Friant-Kern Canal Capacity Correction Resulting
Subsidence: Provided further, That the Secretary may use any other funds appropriated pursuant to section 4007 in fiscal years 2017 to 2020 solely for projects approved in the preceding proviso without further Congressional approval: Provided further, That the Secretary may not use funds for any specific project for construction activities pursuant to sections 4007, 4009(a), and 4009(c) of Public Law 114–322 unless Congress has previously approved a request for construction funding for that specific project: Provided further, That in accordance with section 4009(a) of Public Law 114–322, and as recommended by the Secretary in a letter dated February 13, 2019, funding provided for such purpose in fiscal years 2017 and 2018 shall be made available to the Doheny Ocean Desalination Project, the Kay Bailey Hutchison Desalination Plant, the North Pleasant Valley Desalter Facility, and the Mission Basin Groundwater Purification Facility Well Expansion and Brine Minimization: Provided further, That the Secretary may also use funds appropriated pursuant to section 4009(a) in fiscal years 2019 and 2020 for additional funding for such projects in the preceding proviso without further Congressional approval.

CENTRAL VALLEY PROJECT RESTORATION FUND

For carrying out the programs, projects, plans, habitat restoration, improvement, and acquisition provisions of
the Central Valley Project Improvement Act, $54,849,000, to be derived from such sums as may be collected in the Central Valley Project Restoration Fund pursuant to sections 3407(d), 3404(c)(3), and 3405(f) of Public Law 102–575, to remain available until expended: Provided, That the Bureau of Reclamation is directed to assess and collect the full amount of the additional mitigation and restoration payments authorized by section 3407(d) of Public Law 102–575: Provided further, That none of the funds made available under this heading may be used for the acquisition or leasing of water for in-stream purposes if the water is already committed to in-stream purposes by a court adopted decree or order.

CALIFORNIA BAY-DELTA RESTORATION

(INCLUDING TRANSFERS OF FUNDS)

For carrying out activities authorized by the Water Supply, Reliability, and Environmental Improvement Act, consistent with plans to be approved by the Secretary of the Interior, $33,000,000, to remain available until expended, of which such amounts as may be necessary to carry out such activities may be transferred to appropriate accounts of other participating Federal agencies to carry out authorized purposes: Provided, That funds appropriated herein may be used for the Federal share of the costs of CALFED Program management: Provided further,
That CALFED implementation shall be carried out in a balanced manner with clear performance measures demonstrating concurrent progress in achieving the goals and objectives of the Program.

POLICY AND ADMINISTRATION

For expenses necessary for policy, administration, and related functions in the Office of the Commissioner, the Denver office, and offices in the five regions of the Bureau of Reclamation, to remain available until September 30, 2021, $60,000,000, to be derived from the Reclamation Fund and be nonreimbursable as provided in 43 U.S.C. 377: Provided, That no part of any other appropriation in this Act shall be available for activities or functions budgeted as policy and administration expenses.

ADMINISTRATIVE PROVISION

Appropriations for the Bureau of Reclamation shall be available for purchase of not to exceed five passenger motor vehicles, which are for replacement only.

GENERAL PROVISIONS—DEPARTMENT OF THE INTERIOR

Sec. 201. (a) None of the funds provided in title II of this Act for Water and Related Resources, or provided by previous or subsequent appropriations Acts to the agencies or entities funded in title II of this Act for Water and Related Resources that remain available for obligation
or expenditure in fiscal year 2020, shall be available for
obligation or expenditure through a reprogramming of
funds that—

(1) initiates or creates a new program, project,
or activity;

(2) eliminates a program, project, or activity;

(3) increases funds for any program, project, or
activity for which funds have been denied or re-
stricted by this Act, unless prior approval is received
from the Committees on Appropriations of the
House of Representatives and the Senate;

(4) restarts or resumes any program, project or
activity for which funds are not provided in this Act,
unless prior approval is received from the Commit-
tees on Appropriations of the House of Representa-
tives and the Senate;

(5) transfers funds in excess of the following
limits, unless prior approval is received from the
Committees on Appropriations of the House of Rep-
resentatives and the Senate:

(A) 15 percent for any program, project or
activity for which $2,000,000 or more is avail-
able at the beginning of the fiscal year; or
(B) $400,000 for any program, project or activity for which less than $2,000,000 is available at the beginning of the fiscal year;

(6) transfers more than $500,000 from either the Facilities Operation, Maintenance, and Rehabilitation category or the Resources Management and Development category to any program, project, or activity in the other category, unless prior approval is received from the Committees on Appropriations of the House of Representatives and the Senate; or

(7) transfers, where necessary to discharge legal obligations of the Bureau of Reclamation, more than $5,000,000 to provide adequate funds for settled contractor claims, increased contractor earnings due to accelerated rates of operations, and real estate deficiency judgments, unless prior approval is received from the Committees on Appropriations of the House of Representatives and the Senate.

(b) Subsection (a)(5) shall not apply to any transfer of funds within the Facilities Operation, Maintenance, and Rehabilitation category.

(c) For purposes of this section, the term “transfer” means any movement of funds into or out of a program, project, or activity.
(d) The Bureau of Reclamation shall submit reports on a quarterly basis to the Committees on Appropriations of the House of Representatives and the Senate detailing all the funds reprogrammed between programs, projects, activities, or categories of funding. The first quarterly report shall be submitted not later than 60 days after the date of enactment of this Act.

Sec. 202. (a) None of the funds appropriated or otherwise made available by this Act may be used to determine the final point of discharge for the interceptor drain for the San Luis Unit until development by the Secretary of the Interior and the State of California of a plan, which shall conform to the water quality standards of the State of California as approved by the Administrator of the Environmental Protection Agency, to minimize any detrimental effect of the San Luis drainage waters.

(b) The costs of the Kesterson Reservoir Cleanup Program and the costs of the San Joaquin Valley Drainage Program shall be classified by the Secretary of the Interior as reimbursable or nonreimbursable and collected until fully repaid pursuant to the “Cleanup Program—Alternative Repayment Plan” and the “SJVDP—Alternative Repayment Plan” described in the report entitled “Repayment Report, Kesterson Reservoir Cleanup Program and San Joaquin Valley Drainage Program, Feb-
February 1995”, prepared by the Department of the Interior, Bureau of Reclamation. Any future obligations of funds by the United States relating to, or providing for, drainage service or drainage studies for the San Luis Unit shall be fully reimbursable by San Luis Unit beneficiaries of such service or studies pursuant to Federal reclamation law.

SEC. 203. Section 9504(e) of the Omnibus Public Land Management Act of 2009 (42 U.S.C. 10364(e)) is amended by striking “$480,000,000” and inserting “$540,000,000”.

SEC. 204. Title I of Public Law 108–361 (the CALFED Bay-Delta Authorization Act)(118 Stat. 1681), as amended by Section 4007(k) of Public Law 114–322, is amended by striking “2019” each place it appears and inserting “2020”.

SEC. 205. Section 9106(g)(2) of Public Law 111–11 (Omnibus Public Land Management Act of 2009) is amended by striking “2019” and inserting “2020”.

S 2470 RS
TITLE III
DEPARTMENT OF ENERGY
ENERGY PROGRAMS
ENERGY EFFICIENCY AND RENEWABLE ENERGY
(INCLUDING RESCISSION OF FUNDS)

For Department of Energy expenses including the purchase, construction, and acquisition of plant and capital equipment, and other expenses necessary for energy efficiency and renewable energy activities in carrying out the purposes of the Department of Energy Organization Act (42 U.S.C. 7101 et seq.), including the acquisition or condemnation of any real property or any facility or for plant or facility acquisition, construction, or expansion, $2,858,000,000, to remain available until expended: Provided, That of such amount, $165,000,000 shall be available until September 30, 2021, for program direction: Provided further, That of the unobligated balances from prior year appropriations available under this heading, $58,000,000 is hereby rescinded: Provided further, That no amounts may be rescinded from amounts that were designated by the Congress as an emergency requirement pursuant to the Concurrent Resolution on the Budget or the Balanced Budget and Emergency Deficit Control Act of 1985.
For Department of Energy expenses including the purchase, construction, and acquisition of plant and capital equipment, and other expenses necessary for energy sector cybersecurity, energy security, and emergency response activities in carrying out the purposes of the Department of Energy Organization Act (42 U.S.C. 7101 et seq.), including the acquisition or condemnation of any real property or any facility or for plant or facility acquisition, construction, or expansion, $179,000,000, to remain available until expended: Provided, That of such amount, $13,000,000 shall be available until September 30, 2021, for program direction.

For Department of Energy expenses including the purchase, construction, and acquisition of plant and capital equipment, and other expenses necessary for electricity delivery activities in carrying out the purposes of the Department of Energy Organization Act (42 U.S.C. 7101 et seq.), including the acquisition or condemnation of any real property or any facility or for plant or facility acquisition, construction, or expansion, $221,000,000, to remain available until expended: Provided, That of such
amount, $19,600,000 shall be available until September 30, 2021, for program direction.

Nuclear Energy

For Department of Energy expenses including the purchase, construction, and acquisition of plant and capital equipment, and other expenses necessary for nuclear energy activities in carrying out the purposes of the Department of Energy Organization Act (42 U.S.C. 7101 et seq.), including the acquisition or condemnation of any real property or any facility or for plant or facility acquisition, construction, or expansion, $1,517,808,000, to remain available until expended: Provided, That of such amount, $80,000,000 shall be available until September 30, 2021, for program direction.

Fossil Energy Research and Development

For Department of Energy expenses necessary in carrying out fossil energy research and development activities, under the authority of the Department of Energy Organization Act (42 U.S.C. 7101 et seq.), including the acquisition of interest, including defeasible and equitable interests in any real property or any facility or for plant or facility acquisition or expansion, and for conducting inquiries, technological investigations and research concerning the extraction, processing, use, and disposal of mineral substances without objectionable social and envi-
ronmental costs (30 U.S.C. 3, 1602, and 1603), $800,000,000, to remain available until expended: Pro-
vided, That of such amount $64,000,000 shall be available until September 30, 2021, for program direction.

NAVAL PETROLEUM AND OIL SHALE RESERVES
For Department of Energy expenses necessary to carry out naval petroleum and oil shale reserve activities, $14,000,000, to remain available until expended: Pro-
vided, That notwithstanding any other provision of law, unobligated funds remaining from prior years shall be available for all naval petroleum and oil shale reserve ac-
tivities.

STRATEGIC PETROLEUM RESERVE
For Department of Energy expenses necessary for Strategic Petroleum Reserve facility development and op-
erations and program management activities pursuant to the Energy Policy and Conservation Act (42 U.S.C. 6201 et seq.), $174,000,000, to remain available until expended: Provided, That, as authorized by section 404 of the Bipar-
tisan Budget Act of 2015 (Public Law 114–74; 42 U.S.C. 6239 note), the Secretary of Energy shall draw down and sell not to exceed $450,000,000 of crude oil from the Strategic Petroleum Reserve in fiscal year 2020: Provided fur-
ther, That the proceeds from such drawdown and sale shall be deposited into the “Energy Security and Infrastructure
Modernization Fund” during fiscal year 2020: Provided further, That such amounts shall be made available and shall remain available until expended for necessary expenses to carry out the Life Extension II project for the Strategic Petroleum Reserve.

**SPR Petroleum Account**

For the acquisition, transportation, and injection of petroleum products, and for other necessary expenses pursuant to the Energy Policy and Conservation Act of 1975, as amended (42 U.S.C. 6201 et seq.), sections 403 and 404 of the Bipartisan Budget Act of 2015 (42 U.S.C. 6241, 6239 note), and section 5010 of the 21st Century Cures Act (Public Law 114–255), $10,000,000, to remain available until expended.

**Northeast Home Heating Oil Reserve**

For Department of Energy expenses necessary for Northeast Home Heating Oil Reserve storage, operation, and management activities pursuant to the Energy Policy and Conservation Act (42 U.S.C. 6201 et seq.), $10,000,000, to remain available until expended.

**Energy Information Administration**

For Department of Energy expenses necessary in carrying out the activities of the Energy Information Administration, $132,000,000, to remain available until expended.
NON-DEFENSE ENVIRONMENTAL CLEANUP

For Department of Energy expenses, including the purchase, construction, and acquisition of plant and capital equipment and other expenses necessary for non-defense environmental cleanup activities in carrying out the purposes of the Department of Energy Organization Act (42 U.S.C. 7101 et seq.), including the acquisition or condemnation of any real property or any facility or for plant or facility acquisition, construction, or expansion, $318,000,000, to remain available until expended: Provided, That $200,000 of the funds provided are for community support.

URANIUM ENRICHMENT DECONTAMINATION AND DECOMMISSIONING FUND

For Department of Energy expenses including the purchase, construction, and acquisition of plant and capital equipment, and other expenses necessary for science activities in carrying out the purposes of the Department of Energy Organization Act (42 U.S.C. 7101 et seq.), including the acquisition or condemnation of any real property or any facility or for plant or facility acquisition, construction, or expansion, and purchase of not more than 16 passenger motor vehicles including one bus, and one airplane for replacement only, $7,215,000,000, to remain available until expended: Provided, That of such amount, $188,000,000 shall be available until September 30, 2021, for program direction.

ADVANCED RESEARCH PROJECTS AGENCY—ENERGY

For Department of Energy expenses necessary in carrying out the activities authorized by section 5012 of the America COMPETES Act (Public Law 110–69), $428,000,000, to remain available until expended: Provided, That of such amount, $35,000,000 shall be available until September 30, 2021, for program direction.

TITLE 17 INNOVATIVE TECHNOLOGY LOAN GUARANTEE PROGRAM

Such sums as are derived from amounts received from borrowers pursuant to section 1702(b) of the Energy
Policy Act of 2005 under this heading in prior Acts, shall be collected in accordance with section 502(7) of the Congressional Budget Act of 1974: Provided, That for necessary administrative expenses of the Title 17 Innovative Technology Loan Guarantee Program, as authorized, $32,000,000 is appropriated, to remain available until September 30, 2021: Provided further, That up to $32,000,000 of fees collected in fiscal year 2020 pursuant to section 1702(h) of the Energy Policy Act of 2005 shall be credited as offsetting collections under this heading and used for necessary administrative expenses in this appropriation and shall remain available until September 30, 2021: Provided further, That to the extent that fees collected in fiscal year 2021 exceed $32,000,000, those excess amounts shall be credited as offsetting collections under this heading and available in future fiscal years only to the extent provided in advance in appropriations Acts: Provided further, That the sum herein appropriated from the general fund shall be reduced (1) as such fees are received during fiscal year 2020 (estimated at $3,000,000) and (2) to the extent that any remaining general fund appropriations can be derived from fees collected in previous fiscal years that are not otherwise appropriated, so as to result in a final fiscal year 2020 appropriation from the general fund estimated at $0: Provided further, That the
Department of Energy shall not subordinate any loan obligation to other financing in violation of section 1702 of the Energy Policy Act of 2005 or subordinate any Guaranteed Obligation to any loan or other debt obligations in violation of section 609.10 of title 10, Code of Federal Regulations.

**ADVANCED TECHNOLOGY VEHICLES MANUFACTURING LOAN PROGRAM**

For Department of Energy administrative expenses necessary in carrying out the Advanced Technology Vehicles Manufacturing Loan Program, $5,000,000, to remain available until September 30, 2021.

**TRIBAL ENERGY LOAN GUARANTEE PROGRAM**

For Department of Energy administrative expenses necessary in carrying out the Tribal Energy Loan Guarantee Program, $2,000,000, to remain available until September 30, 2021.

**OFFICE OF INDIAN ENERGY POLICY AND PROGRAMS**

For necessary expenses for Indian Energy activities in carrying out the purposes of the Department of Energy Organization Act (42 U.S.C. 7101 et seq.), $25,000,000, to remain available until expended: *Provided,* That, of the amount appropriated under this heading, $6,000,000 shall be available until September 30, 2021, for program direction.
For salaries and expenses of the Department of Energy necessary for departmental administration in carrying out the purposes of the Department of Energy Organization Act (42 U.S.C. 7101 et seq.), $249,378,000, to remain available until September 30, 2021, including the hire of passenger motor vehicles and official reception and representation expenses not to exceed $30,000, plus such additional amounts as necessary to cover increases in the estimated amount of cost of work for others notwithstanding the provisions of the Anti-Deficiency Act (31 U.S.C. 1511 et seq.): Provided, That such increases in cost of work are offset by revenue increases of the same or greater amount: Provided further, That moneys received by the Department for miscellaneous revenues estimated to total $93,378,000 in fiscal year 2020 may be retained and used for operating expenses within this account, as authorized by section 201 of Public Law 95–238, notwithstanding the provisions of 31 U.S.C. 3302: Provided further, That the sum herein appropriated shall be reduced as collections are received during the fiscal year so as to result in a final fiscal year 2020 appropriation from the general fund estimated at not more than $156,000,000.
Office of the Inspector General


Atomic Energy Defense Activities

National Nuclear Security Administration

Weapons Activities

For Department of Energy expenses, including the purchase, construction, and acquisition of plant and capital equipment and other incidental expenses necessary for atomic energy defense weapons activities in carrying out the purposes of the Department of Energy Organization Act (42 U.S.C. 7101 et seq.), including the acquisition or condemnation of any real property or any facility or for plant or facility acquisition, construction, or expansion, and the purchase of not to exceed one ambulance for replacement only, $12,742,000,000, to remain available until expended: Provided, That of such amount, $107,660,000 shall be available until September 30, 2021, for program direction.

Defense Nuclear Nonproliferation

For Department of Energy expenses, including the purchase, construction, and acquisition of plant and cap-
ital equipment and other incidental expenses necessary for
defense nuclear nonproliferation activities, in carrying out
the purposes of the Department of Energy Organization
Act (42 U.S.C. 7101 et seq.), including the acquisition or
condemnation of any real property or any facility or for
plant or facility acquisition, construction, or expansion,
and the purchase of not to exceed two aircraft,
$2,085,000,000, to remain available until expended.

NAVAL REACTORS

For Department of Energy expenses necessary for
naval reactors activities to carry out the Department of
Energy Organization Act (42 U.S.C. 7101 et seq.), includ-
ing the acquisition (by purchase, condemnation, construc-
tion, or otherwise) of real property, plant, and capital
equipment, facilities, and facility expansion,
$1,648,396,000, to remain available until expended: Pro-
vided, That of such amount, $50,500,000 shall be avail-
able until September 30, 2021, for program direction.

FEDERAL SALARIES AND EXPENSES

For expenses necessary for Federal Salaries and Ex-
penses in the National Nuclear Security Administration,
$434,699,000, to remain available until September 30,
2021, including official reception and representation ex-
penses not to exceed $17,000.
ENVIRONMENTAL AND OTHER DEFENSE ACTIVITIES

DEFENSE ENVIRONMENTAL CLEANUP

For Department of Energy expenses, including the purchase, construction, and acquisition of plant and capital equipment and other expenses necessary for atomic energy defense environmental cleanup activities in carrying out the purposes of the Department of Energy Organization Act (42 U.S.C. 7101 et seq.), including the acquisition or condemnation of any real property or any facility or for plant or facility acquisition, construction, or expansion, $6,226,000,000, to remain available until expended: Provided, That of such amount, $293,734,000 shall be available until September 30, 2021, for program direction.

OTHER DEFENSE ACTIVITIES

For Department of Energy expenses, including the purchase, construction, and acquisition of plant and capital equipment and other expenses, necessary for atomic energy defense, other defense activities, and classified activities, in carrying out the purposes of the Department of Energy Organization Act (42 U.S.C. 7101 et seq.), including the acquisition or condemnation of any real property or any facility or for plant or facility acquisition, construction, or expansion, and purchase of not more than one passenger motor vehicle, $895,097,000, to remain
available until expended: Provided, That of such amount, $320,917,000 shall be available until September 30, 2021, for program direction.

POWER MARKETING ADMINISTRATIONS

BONNEVILLE POWER ADMINISTRATION FUND

Expenditures from the Bonneville Power Administration Fund, established pursuant to Public Law 93–454, are approved for official reception and representation expenses in an amount not to exceed $5,000: Provided, That during fiscal year 2020, no new direct loan obligations may be made.

OPERATION AND MAINTENANCE, SOUTHEASTERN POWER ADMINISTRATION

For expenses necessary for operation and maintenance of power transmission facilities and for marketing electric power and energy, including transmission wheeling and ancillary services, pursuant to section 5 of the Flood Control Act of 1944 (16 U.S.C. 825s), as applied to the southeastern power area, $6,597,000, including official reception and representation expenses in an amount not to exceed $1,500, to remain available until expended: Provided, That notwithstanding 31 U.S.C. 3302 and section 5 of the Flood Control Act of 1944, up to $6,597,000 collected by the Southeastern Power Administration from the sale of power and related services shall be credited to this
account as discretionary offsetting collections, to remain available until expended for the sole purpose of funding the annual expenses of the Southeastern Power Administration: Provided further, That the sum herein appropriated for annual expenses shall be reduced as collections are received during the fiscal year so as to result in a final fiscal year 2020 appropriation estimated at not more than $0: Provided further, That notwithstanding 31 U.S.C. 3302, up to $56,000,000 collected by the Southeastern Power Administration pursuant to the Flood Control Act of 1944 to recover purchase power and wheeling expenses shall be credited to this account as offsetting collections, to remain available until expended for the sole purpose of making purchase power and wheeling expenditures: Provided further, That for purposes of this appropriation, annual expenses means expenditures that are generally recovered in the same year that they are incurred (excluding purchase power and wheeling expenses).

OPERATION AND MAINTENANCE, SOUTHWESTERN POWER ADMINISTRATION

For expenses necessary for operation and maintenance of power transmission facilities and for marketing electric power and energy, for construction and acquisition of transmission lines, substations and appurtenant facilities, and for administrative expenses, including official re-
ception and representation expenses in an amount not to exceed $1,500 in carrying out section 5 of the Flood Control Act of 1944 (16 U.S.C. 825s), as applied to the Southwestern Power Administration, $47,775,000, to remain available until expended: Provided, That notwithstanding 31 U.S.C. 3302 and section 5 of the Flood Control Act of 1944 (16 U.S.C. 825s), up to $37,375,000 collected by the Southwestern Power Administration from the sale of power and related services shall be credited to this account as discretionary offsetting collections, to remain available until expended, for the sole purpose of funding the annual expenses of the Southwestern Power Administration: Provided further, That the sum herein appropriated for annual expenses shall be reduced as collections are received during the fiscal year so as to result in a final fiscal year 2019 appropriation estimated at not more than $10,400,000: Provided further, That notwithstanding 31 U.S.C. 3302, up to $15,000,000 collected by the Southwestern Power Administration pursuant to the Flood Control Act of 1944 to recover purchase power and wheeling expenses shall be credited to this account as offsetting collections, to remain available until expended for the sole purpose of making purchase power and wheeling expenditures: Provided further, That for purposes of this appropriation, annual expenses means expenditures that
are generally recovered in the same year that they are in-
curred (excluding purchase power and wheeling expenses).

CONSTRUCTION, REHABILITATION, OPERATION AND
MAINTENANCE, WESTERN AREA POWER ADMINIS-
TRATION

For carrying out the functions authorized by title III,
section 302(a)(1)(E) of the Act of August 4, 1977 (42
U.S.C. 7152), and other related activities including con-
servation and renewable resources programs as author-
ized, $262,959,000, including official reception and rep-
resentation expenses in an amount not to exceed $1,500,
to remain available until expended, of which $262,959,000
shall be derived from the Department of the Interior Rec-
lamation Fund: Provided, That notwithstanding 31 U.S.C.
3302, section 5 of the Flood Control Act of 1944 (16
U.S.C. 825s), and section 1 of the Interior Department
Appropriation Act, 1939 (43 U.S.C. 392a), up to
$173,587,000 collected by the Western Area Power Ad-
ministration from the sale of power and related services
shall be credited to this account as discretionary offsetting
collections, to remain available until expended, for the sole
purpose of funding the annual expenses of the Western
Area Power Administration: Provided further, That the
sum herein appropriated for annual expenses shall be re-
duced as collections are received during the fiscal year so
as to result in a final fiscal year 2020 appropriation estimated at not more than $89,372,000, of which $89,372,000 is derived from the Reclamation Fund: Provided further, That notwithstanding 31 U.S.C. 3302, up to $168,000,000 collected by the Western Area Power Administration pursuant to the Flood Control Act of 1944 and the Reclamation Project Act of 1939 to recover purchase power and wheeling expenses shall be credited to this account as offsetting collections, to remain available until expended for the sole purpose of making purchase power and wheeling expenditures: Provided further, That for purposes of this appropriation, annual expenses means expenditures that are generally recovered in the same year that they are incurred (excluding purchase power and wheeling expenses).

**FALCON AND AMISTAD OPERATING AND MAINTENANCE FUND**

For operation, maintenance, and emergency costs for the hydroelectric facilities at the Falcon and Amistad Dams, $3,160,000, to remain available until expended, and to be derived from the Falcon and Amistad Operating and Maintenance Fund of the Western Area Power Administration, as provided in section 2 of the Act of June 18, 1954 (68 Stat. 255): Provided, That notwithstanding the provisions of that Act and of 31 U.S.C. 3302, up to
$2,932,000 collected by the Western Area Power Administration from the sale of power and related services from the Falcon and Amistad Dams shall be credited to this account as discretionary offsetting collections, to remain available until expended for the sole purpose of funding the annual expenses of the hydroelectric facilities of these Dams and associated Western Area Power Administration activities: Provided further, That the sum herein appropriated for annual expenses shall be reduced as collections are received during the fiscal year so as to result in a final fiscal year 2020 appropriation estimated at not more than $228,000: Provided further, That for purposes of this appropriation, annual expenses means expenditures that are generally recovered in the same year that they are incurred: Provided further, That for fiscal year 2020, the Administrator of the Western Area Power Administration may accept up to $1,187,000 in funds contributed by United States power customers of the Falcon and Amistad Dams for deposit into the Falcon and Amistad Operating and Maintenance Fund, and such funds shall be available for the purpose for which contributed in like manner as if said sums had been specifically appropriated for such purpose: Provided further, That any such funds shall be available without further appropriation and without fiscal year limitation for use by the Commissioner of the United
States Section of the International Boundary and Water Commission for the sole purpose of operating, maintaining, repairing, rehabilitating, replacing, or upgrading the hydroelectric facilities at these Dams in accordance with agreements reached between the Administrator, Commissioner, and the power customers.

FEDERAL ENERGY REGULATORY COMMISSION

SALARIES AND EXPENSES

For expenses necessary for the Federal Energy Regulatory Commission to carry out the provisions of the Department of Energy Organization Act (42 U.S.C. 7101 et seq.), including services as authorized by 5 U.S.C. 3109, official reception and representation expenses not to exceed $3,000, and the hire of passenger motor vehicles, $382,000,000, to remain available until expended: Provided, That notwithstanding any other provision of law, not to exceed $382,000,000 of revenues from fees and annual charges, and other services and collections in fiscal year 2020 shall be retained and used for expenses necessary in this account, and shall remain available until expended: Provided further, That the sum herein appropriated from the general fund shall be reduced as revenues are received during fiscal year 2020 so as to result in a final fiscal year 2020 appropriation from the general fund estimated at not more than $0.
Sec. 301. (a) No appropriation, funds, or authority
made available by this title for the Department of Energy
shall be used to initiate or resume any program, project,
or activity or to prepare or initiate Requests For Proposals
or similar arrangements (including Requests for
Quotations, Requests for Information, and Funding Op-
portunity Announcements) for a program, project, or ac-
tivity if the program, project, or activity has not been
funded by Congress.

(b)(1) Unless the Secretary of Energy notifies the
Committees on Appropriations of both Houses of Congress
at least 3 full business days in advance, none of the funds
made available in this title may be used to—

(A) make a grant allocation or discretionary
grant award totaling $1,000,000 or more;

(B) make a discretionary contract award or
Other Transaction Agreement totaling $1,000,000
or more, including a contract covered by the Federal
Acquisition Regulation;

(C) issue a letter of intent to make an alloca-
tion, award, or Agreement in excess of the limits in
subparagraph (A) or (B); or
(D) announce publicly the intention to make an
allocation, award, or Agreement in excess of the lim-
its in subparagraph (A) or (B).

(2) The Secretary of Energy shall submit to the Com-
mittees on Appropriations of both Houses of Congress
within 15 days of the conclusion of each quarter a report
detailing each grant allocation or discretionary grant
award totaling less than $1,000,000 provided during the
previous quarter.

(3) The notification required by paragraph (1) and
the report required by paragraph (2) shall include the re-
cipient of the award, the amount of the award, the fiscal
year for which the funds for the award were appropriated,
the account and program, project, or activity from which
the funds are being drawn, the title of the award, and
a brief description of the activity for which the award is
made.

(c) The Department of Energy may not, with respect
to any program, project, or activity that uses budget au-
thority made available in this title under the heading “De-
partment of Energy—Energy Programs”, enter into a
multiyear contract, award a multiyear grant, or enter into
a multiyear cooperative agreement unless—
(1) the contract, grant, or cooperative agreement is funded for the full period of performance as anticipated at the time of award; or

(2) the contract, grant, or cooperative agreement includes a clause conditioning the Federal Government’s obligation on the availability of future year budget authority and the Secretary notifies the Committees on Appropriations of both Houses of Congress at least 3 days in advance.

(d) Except as provided in subsections (e), (f), and (g), the amounts made available by this title shall be expended as authorized by law for the programs, projects, and activities specified in the “FY 2020 Senate” column in the “Department of Energy” table included under the heading “Title III—Department of Energy” in the report of the Committee on Appropriations accompanying this Act.

(e) The amounts made available by this title may be reprogrammed for any program, project, or activity, and the Department shall notify, and obtain the prior approval of, the Committees on Appropriations of both Houses of Congress at least 30 days prior to the use of any proposed reprogramming that would cause any program, project, or activity funding level to increase or decrease by more than $5,000,000 or 10 percent, whichever is less, during the time period covered by this Act.
(f) None of the funds provided in this title shall be available for obligation or expenditure through a re-
programming of funds that—

(1) creates, initiates, or eliminates a program, project, or activity;

(2) increases funds or personnel for any pro-
gram, project, or activity for which funds are denied or restricted by this Act; or

(3) reduces funds that are directed to be used for a specific program, project, or activity by this Act.

(g)(1) The Secretary of Energy may waive any re-
quirement or restriction in this section that applies to the use of funds made available for the Department of Energy if compliance with such requirement or restriction would pose a substantial risk to human health, the environment, welfare, or national security.

(2) The Secretary of Energy shall notify the Commit-
tees on Appropriations of both Houses of Congress of any waiver under paragraph (1) as soon as practicable, but not later than 3 days after the date of the activity to which a requirement or restriction would otherwise have applied. Such notice shall include an explanation of the substantial risk under paragraph (1) that permitted such waiver.
(h) The unexpended balances of prior appropriations provided for activities in this Act may be available to the same appropriation accounts for such activities established pursuant to this title. Available balances may be merged with funds in the applicable established accounts and thereafter may be accounted for as one fund for the same time period as originally enacted.

Sec. 302. Funds appropriated by this or any other Act, or made available by the transfer of funds in this Act, for intelligence activities are deemed to be specifically authorized by the Congress for purposes of section 504 of the National Security Act of 1947 (50 U.S.C. 3094) during fiscal year 2020 until the enactment of the Intelligence Authorization Act for fiscal year 2020.

Sec. 303. None of the funds made available in this title shall be used for the construction of facilities classified as high-hazard nuclear facilities under 10 CFR Part 830 unless independent oversight is conducted by the Office of Enterprise Assessments to ensure the project is in compliance with nuclear safety requirements.

Sec. 304. None of the funds made available in this title may be used to approve critical decision-2 or critical decision-3 under Department of Energy Order 413.3B, or any successive departmental guidance, for construction projects where the total project cost exceeds
$100,000,000, until a separate independent cost estimate
has been developed for the project for that critical deci-
sion.

SEC. 305. Of the offsetting collections, including un-
obligated balances of such collections, in the “Department
of Energy—Power Marketing Administration—Colorado
River Basins Power Marketing Fund, Western Area
Power Administration”, $21,400,000 shall be transferred
to the “Department of Interior—Bureau of Reclama-
tion—Upper Colorado River Basin Fund” for the Bureau
of Reclamation to carry out environmental stewardship
and endangered species recovery efforts.

SEC. 306. (a) DEFINITIONS.—In this section:

(1) Affected Indian tribe.—The term “af-
fected Indian tribe” has the meaning given the term
in section 2 of the Nuclear Waste Policy Act of 1982
(42 U.S.C. 10101).

(2) High-level radioactive waste.—The
term “high-level radioactive waste” has the meaning
given the term in section 2 of the Nuclear Waste

(3) Nuclear Waste Fund.—The term “Nu-
clear Waste Fund” means the Nuclear Waste Fund
established under section 302(e) of the Nuclear
Waste Policy Act of 1982 (42 U.S.C. 10222(e)).
(4) SECRETARY.—The term “Secretary” means the Secretary of Energy.

(5) SPENT NUCLEAR FUEL.—The term “spent nuclear fuel” has the meaning given the term in section 2 of the Nuclear Waste Policy Act of 1982 (42 U.S.C. 10101).

(b) PILOT PROGRAM.—Notwithstanding any provision of the Nuclear Waste Policy Act of 1982 (42 U.S.C. 10101 et seq.), the Secretary is authorized, in the current fiscal year and subsequent fiscal years, to conduct a pilot program to license, construct, and operate 1 or more Federal consolidated storage facilities to provide interim storage as needed for spent nuclear fuel and high-level radioactive nuclear fuel located on sites without an operating nuclear reactor.

(e) REQUESTS FOR PROPOSALS.—Not later than 120 days after the date of enactment of this Act, the Secretary shall issue a request for proposals for cooperative agreements—

(1) to obtain any license necessary from the Nuclear Regulatory Commission for the construction of 1 or more consolidated storage facilities;

(2) to demonstrate the safe transportation of spent nuclear fuel and high-level radioactive waste, as applicable; and
(3) to demonstrate the safe storage of spent nuclear fuel and high-level radioactive waste, as applicable, at the 1 or more consolidated storage facilities pending the construction and operation of deep geologic disposal capacity for the permanent disposal of the spent nuclear fuel.

(d) CONSENT-BASED APPROVAL.—Prior to siting a consolidated storage facility pursuant to this section, the Secretary shall enter into an agreement to host the facility with—

(1) the Governor of the State;

(2) each unit of local government within the jurisdiction of which the facility is proposed to be located; and

(3) each affected Indian tribe.

(e) APPLICABILITY.—In executing this section, the Secretary shall comply with—

(1) all licensing requirements and regulations of the Nuclear Regulatory Commission; and

(2) all other applicable laws (including regulations).

(f) PILOT PROGRAM PLAN.—Not later than 120 days after the date on which the Secretary issues the request for proposals under subsection (c), the Secretary shall sub-
mit to Congress a plan to carry out this section that includes—

(1) an estimate of the cost of licensing, constructing, and operating a consolidated storage facility, including the transportation costs, on an annual basis, over the expected lifetime of the facility;

(2) a schedule for—

(A) obtaining any license necessary to construct and operate a consolidated storage facility from the Nuclear Regulatory Commission;

(B) constructing the facility;

(C) transporting spent fuel to the facility;

and

(D) removing the spent fuel and decommissioning the facility;

(3) an estimate of the cost of any financial assistance, compensation, or incentives proposed to be paid to the host State, Indian tribe, or local government;

(4) an estimate of any future reductions in the damages expected to be paid by the United States for the delay of the Department of Energy in accepting spent fuel expected to result from the pilot program;
(5) recommendations for any additional legisla-
tion needed to authorize and implement the pilot
program; and

(6) recommendations for a mechanism to en-
sure that any spent nuclear fuel or high-level radioactive waste stored at a consolidated storage facility
pursuant to this section shall move to deep geologic
disposal capacity, following a consent-based approval
process for that deep geologic disposal capacity con-
sistent with subsection (d), within a reasonable time
after the issuance of a license to construct and oper-
ate the consolidated storage facility.

(g) PUBLIC PARTICIPATION.—Prior to choosing a
site for the construction of a consolidated storage facility
under this section, the Secretary shall conduct 1 or more
public hearings in the vicinity of each potential site and
in at least 1 other location within the State in which the
site is located to solicit public comments and recommenda-
tions.

(h) USE OF NUCLEAR WASTE FUND.—The Secretary
may make expenditures from the Nuclear Waste Fund to
carry out this section, subject to appropriations.

SEC. 307. (a) Of the unobligated balances available
from amounts appropriated in prior Acts under the head-
ing “Title III—Department of Energy—Energy Programs”, $96,000,000 is hereby rescinded.

(b) No amounts may be rescinded under (a) from amounts that were designated by the Congress as an emergency requirement pursuant to a concurrent resolution on the budget or the Balanced Budget and Emergency Deficit Control Act of 1985.

SEC. 308. The Secretary of Energy may not transfer more than $276,096,000 from the amounts made available under this title to the working capital fund established under section 653 of the Department of Energy Organization Act (42 U.S.C. 7263): Provided, That the Secretary may transfer additional amounts to the working capital fund after the Secretary provides notification in advance of any such transfer to the Committees on Appropriations of both Houses of Congress: Provided further, That any such notification shall identify the sources of funds by program, project, or activity: Provided further, That the Secretary shall notify the Committees on Appropriations of both Houses of Congress before adding or removing any activities from the fund.
TITLE IV

INDEPENDENT AGENCIES

APPALACHIAN REGIONAL COMMISSION

For expenses necessary to carry out the programs authorized by the Appalachian Regional Development Act of 1965, and for expenses necessary for the Federal Chairman and the Alternate on the Appalachian Regional Commission, for payment of the Federal share of the administrative expenses of the Commission, including services as authorized by 5 U.S.C. 3109, and hire of passenger motor vehicles, $175,000,000, to remain available until expended.

DEFENSE NUCLEAR FACILITIES SAFETY BOARD

SALARIES AND EXPENSES

For expenses necessary for the Defense Nuclear Facilities Safety Board in carrying out activities authorized by the Atomic Energy Act of 1954, as amended by Public Law 100–456, section 1441, $31,000,000, to remain available until September 30, 2021: Provided, That none of the funds made available by this or any prior Act for the salaries and expenses of the Defense Nuclear Facilities Safety Board shall be available to implement any reform and reorganization plan of the Defense Nuclear Facilities Safety Board, including the plan announced on August 15,
2018, unless any such reform and reorganization plan is specifically authorized by law.

**Delta Regional Authority**

**Salaries and Expenses**

For expenses necessary for the Delta Regional Authority and to carry out its activities, as authorized by the Delta Regional Authority Act of 2000, notwithstanding sections 382F(d), 382M, and 382N of said Act, $30,000,000, to remain available until expended.

**Denali Commission**

For expenses necessary for the Denali Commission including the purchase, construction, and acquisition of plant and capital equipment as necessary and other expenses, $15,000,000, to remain available until expended, notwithstanding the limitations contained in section 306(g) of the Denali Commission Act of 1998: *Provided,* That funds shall be available for construction projects in an amount not to exceed 80 percent of total project cost for distressed communities, as defined by section 307 of the Denali Commission Act of 1998 (division C, title III, Public Law 105–277), as amended by section 701 of appendix D, title VII, Public Law 106–113 (113 Stat. 1501A–280), and an amount not to exceed 50 percent for non-distressed communities: *Provided further,* That notwithstanding any other provision of law regarding pay-
ment of a non-Federal share in connection with a grant-
in-aid program, amounts under this heading shall be avail-
able for the payment of such a non-Federal share for pro-
grams undertaken to carry out the purposes of the Com-
mission.

NORTHERN BORDER REGIONAL COMMISSION

For expenses necessary for the Northern Border Re-
gional Commission in carrying out activities authorized by
subtitle V of title 40, United States Code, $25,000,000,
to remain available until expended: Provided, That such
amounts shall be available for administrative expenses,
notwithstanding section 15751(b) of title 40, United
States Code.

NUCLEAR REGULATORY COMMISSION

SALARIES AND EXPENSES

For expenses necessary for the Commission in car-
ying out the purposes of the Energy Reorganization Act
of 1974 and the Atomic Energy Act of 1954,
$841,236,000, including official representation expenses
not to exceed $25,000, to remain available until expended:
Provided, That of the amount appropriated herein, not
more than $9,500,000 may be made available for salaries,
travel, and other support costs for the Office of the Com-
mission, to remain available until September 30, 2022, of
which, notwithstanding section 201(a)(2)(c) of the Energy
Reorganization Act of 1974 (42 U.S.C. 5841(a)(2)(c)), the use and expenditure shall only be approved by a majority vote of the Commission: Provided further, That revenues from licensing fees, inspection services, and other services and collections estimated at $723,469,000 in fiscal year 2020 shall be retained and used for necessary salaries and expenses in this account, notwithstanding 31 U.S.C. 3302, and shall remain available until expended: Provided further, That of the amounts appropriated under this heading, not less than $15,478,000 shall be for activities related to the development of regulatory infrastructure for advanced nuclear technologies, except that the amounts provided under this proviso shall not be derived from fee revenues, notwithstanding 42 U.S.C. 2214: Provided further, That of the amounts appropriated under this heading, $6,451,000 of the amount used for international activities shall not be derived from fee revenues, notwithstanding 42 U.S.C. 2214: Provided further, That the sum herein appropriated shall be reduced by the amount of revenues received during fiscal year 2020 so as to result in a final fiscal year 2020 appropriation estimated at not more than $117,767,000: Provided further, That of the amounts appropriated under this heading, $15,000,000 shall be for university research and development in areas relevant to the Commission’s mission, with-
in which $5,000,000 shall be for a Nuclear Science and Engineering Grant Program that will support multiyear projects that do not align with programmatic missions but are critical to maintaining the discipline of nuclear science and engineering.

OFFICE OF INSPECTOR GENERAL

For expenses necessary for the Office of Inspector General in carrying out the provisions of the Inspector General Act of 1978, $13,314,000, to remain available until September 30, 2021: Provided, That revenues from licensing fees, inspection services, and other services and collections estimated at $10,929,000 in fiscal year 2020 shall be retained and be available until September 30, 2021, for necessary salaries and expenses in this account, notwithstanding section 3302 of title 31, United States Code: Provided further, That the sum herein appropriated shall be reduced by the amount of revenues received during fiscal year 2020 so as to result in a final fiscal year 2020 appropriation estimated at not more than $2,385,000: Provided further, That of the amounts appropriated under this heading, $1,171,000 shall be for Inspector General services for the Defense Nuclear Facilities Safety Board, which shall not be available from fee revenues.
NUCLEAR WASTE TECHNICAL REVIEW BOARD

SALARIES AND EXPENSES

For expenses necessary for the Nuclear Waste Technical Review Board, as authorized by Public Law 100–203, section 5051, $3,600,000, to be derived from the Nuclear Waste Fund, to remain available until September 30, 2021.

GENERAL PROVISIONS—INDEPENDENT AGENCIES

Sec. 401. The Nuclear Regulatory Commission shall comply with the July 5, 2011, version of Chapter VI of its Internal Commission Procedures when responding to Congressional requests for information, consistent with Department of Justice guidance for all federal agencies.

Sec. 402. (a) The amounts made available by this title for the Nuclear Regulatory Commission may be reprogrammed for any program, project, or activity, and the Commission shall notify the Committees on Appropriations of both Houses of Congress at least 30 days prior to the use of any proposed reprogramming that would cause any program funding level to increase or decrease by more than $500,000 or 10 percent, whichever is less, during the time period covered by this Act.

(b)(1) The Nuclear Regulatory Commission may waive the notification requirement in subsection (a) if
compliance with such requirement would pose a substantial risk to human health, the environment, welfare, or national security.

(2) The Nuclear Regulatory Commission shall notify the Committees on Appropriations of both Houses of Congress of any waiver under paragraph (1) as soon as practicable, but not later than 3 days after the date of the activity to which a requirement or restriction would otherwise have applied. Such notice shall include an explanation of the substantial risk under paragraph (1) that permitted such waiver and shall provide a detailed report to the Committees of such waiver and changes to funding levels to programs, projects, or activities.

(e) Except as provided in subsections (a), (b), and (d), the amounts made available by this title for “Nuclear Regulatory Commission—Salaries and Expenses” shall be expended as directed in the report of the Committee on Appropriations accompanying this Act.

(d) None of the funds provided for the Nuclear Regulatory Commission shall be available for obligation or expenditure through a reprogramming of funds that increases funds or personnel for any program, project, or activity for which funds are denied or restricted by this Act.
(e) The Commission shall provide a monthly report to the Committees on Appropriations of both Houses of Congress, which includes the following for each program, project, or activity, including any prior year appropriations—

1. total budget authority;
2. total unobligated balances; and
3. total unliquidated obligations.
TITLE V

GENERAL PROVISIONS

(INCLUDING TRANSFER OF FUNDS)

Sec. 501. None of the funds appropriated by this Act may be used in any way, directly or indirectly, to influence congressional action on any legislation or appropriation matters pending before Congress, other than to communicate to Members of Congress as described in 18 U.S.C. 1913.

Sec. 502. (a) None of the funds made available in title III of this Act may be transferred to any department, agency, or instrumentality of the United States Government, except pursuant to a transfer made by or transfer authority provided in this Act or any other appropriations Act for any fiscal year, transfer authority referenced in the report of the Committee on Appropriations accompanying this Act, or any authority whereby a department, agency, or instrumentality of the United States Government may provide goods or services to another department, agency, or instrumentality.

(b) None of the funds made available for any department, agency, or instrumentality of the United States Government may be transferred to accounts funded in title III of this Act, except pursuant to a transfer made by or transfer authority provided in this Act or any other appro-
priations Act for any fiscal year, transfer authority re-
ferenced in the report of the Committee on Appropriations
accompanying this Act, or any authority whereby a de-
partment, agency, or instrumentality of the United States
Government may provide goods or services to another de-
partment, agency, or instrumentality.

(e) The head of any relevant department or agency
funded in this Act utilizing any transfer authority shall
submit to the Committees on Appropriations of both
Houses of Congress a semiannual report detailing the
transfer authorities, except for any authority whereby a
department, agency, or instrumentality of the United
States Government may provide goods or services to an-
other department, agency, or instrumentality, used in the
previous 6 months and in the year-to-date. This report
shall include the amounts transferred and the purposes
for which they were transferred, and shall not replace or
modify existing notification requirements for each author-
ity.

Sec. 503. None of the funds made available by this
Act may be used in contravention of Executive Order No.
12898 of February 11, 1994 (Federal Actions to Address
Environmental Justice in Minority Populations and Low-
Income Populations).
SEC. 504. (a) None of the funds made available in this Act may be used to maintain or establish a computer network unless such network blocks the viewing, downloading, and exchanging of pornography.

(b) Nothing in subsection (a) shall limit the use of funds necessary for any Federal, State, tribal, or local law enforcement agency or any other entity carrying out criminal investigations, prosecution, or adjudication activities.

This Act may be cited as the “Energy and Water Development and Related Agencies Appropriations Act, 2020”.
A BILL
Making appropriations for energy and water development and related agencies for the fiscal year ending September 30, 2020, and for other purposes.

SEPTEMBER 12, 2019

Read twice and placed on the calendar