IN THE SENATE OF THE UNITED STATES

JULY 20, 2017

Mr. ALEXANDER, from the Committee on Appropriations, reported the following original bill; which was read twice and placed on the calendar.

A BILL

Making appropriations for energy and water development and related agencies for the fiscal year ending September 30, 2018, and for other purposes.

1  Be it enacted by the Senate and House of Representa-
2  tives of the United States of America in Congress assembled,
3  That the following sums are appropriated, out of any
4  money in the Treasury not otherwise appropriated, for en-
5  ergy and water development and related agencies for the
6  fiscal year ending September 30, 2018, and for other pur-
7  poses, namely:
TITLE I

CORPS OF ENGINEERS—CIVIL

DEPARTMENT OF THE ARMY

Corps of Engineers—Civil

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, $113,465,000, to remain available until expended.
CONSTRUCTION

(INCLUDING RESCISSION OF FUNDS)

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); $1,703,150,000, 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 shall be derived from the Inland Waterways Trust Fund, except as otherwise specifically provided for in law: Provided, That of the unobligated balances available from amounts provided in fiscal year 2011 and prior years under this heading, $35,000,000 is hereby rescinded: Provided further, That
no amounts may be rescinded by the previous proviso 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.

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, $375,000,000, 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 con-
necting waters; clearing and straightening channels; and removing obstructions to navigation, $3,481,475,000, 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.

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, 2019.
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, $117,000,000, 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, $21,904,000, 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, $185,000,000, to remain available until September 30, 2019, of which not to exceed $5,000 may be used for official reception and representation purposes and only during fiscal year 2018:

Provided, That no part of any other appropriation pro-
vided 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 administration of emergency operations, repairs, and other activities 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), $4,406,000, to remain available until September 30, 2019.

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 2018, 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 reprogramming limit is $150,000: Provided further, That $150,000 may be reprogrammed into any con-
continuing study or activity that did not receive an appropriation;

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

(10) FORMERLY UTILIZED SITES REMEDIAL ACTION PROGRAM.—Reprogramming of up to 15 percent 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 submitted to the House and Senate Committees on Appropriations.

(c) CONTINUING AUTHORITIES PROGRAM.—Subsection (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 enactment 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 accompanying report, 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 further, 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 in this title may be used for any acquisition of buoy chain that is not consistent with 48 CFR 225.7007, subsections (a)(1) and (a)(2).

SEC. 107. None of the funds made available by this Act may be used to carry out any water supply reallocation study under the Wolf Creek Dam, Lake Cumberland, Ken-
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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, $10,500,000, to remain available until expended, of which $898,000 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, $1,450,000 shall be available until September 30, 2019, for expenses necessary in carrying out related responsibilities of the Secretary of the Interior: Provided further, That for fiscal year 2018, 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, $1,150,349,000, to remain available until expended, of which $67,693,000 shall be available for transfer to the Upper Colorado River Basin Fund and $5,551,000 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 such transfers may be increased or decreased within the overall appropriation under this heading: Provided further, That of the total appropriated, the amount for program activities that can be financed by the Reclamation Fund or the Bureau of Reclamation special fee account established by 16 U.S.C. 6806 shall be derived from that Fund or account: Provided further, That funds contributed 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 appropriated under this heading: Provided further, That of the amounts provided herein, funds may be used for high-priority projects which shall be carried out by the Youth Conservation Corps, as authorized by 16 U.S.C. 1706.

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, $41,376,000, 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, $37,000,000, 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, 2019, $59,000,000, 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 appro-
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 2018, 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 restricted 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 Committees on Appropriations of the House of Representatives 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 Representatives and the Senate:

(A) 15 percent for any program, project or activity for which $2,000,000 or more is available 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 de-
ficiency 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.

e) 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 re-
port 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 oth-
erwise made available by this Act may be used to deter-
mine 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 En-
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, 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. (a) Section 104(c) of the Reclamation States Emergency Drought Relief Act of 1991 (43 U.S.C. 2214(c)) is amended by striking “2017” and inserting “2022”.

(b) Section 301 of the Reclamation States Emergency Drought Relief Act of 1991 (43 U.S.C. 2241) is amended by—
(1) striking “2017” and inserting “2022”; and
(2) striking “$90,000,000” and inserting “$120,000,000”.

USE OF WATER FOR INDUSTRIAL HEMP CULTIVATION

SEC. 204. (a) DEFINITION OF INDUSTRIAL HEMP.—
In this section, the term “industrial hemp” has the mean-
ing given the term in section 7606(b) of the Agricultural
Act of 2014 (7 U.S.C. 5940(b)).

(b) USE FOR INDUSTRIAL HEMP CULTIVATION.—
Notwithstanding the Controlled Substances Act (21
U.S.C. 801 et seq.), chapter 81 of title 41, United States
Code, or any other Federal law, an owner of an absolute
or conditional water right, or an entity that receives or
distributes water contracted from the Federal Govern-
ment, may, pursuant to State water law, use or sell for
use by another person the water subject to the water right
or the contract, as applicable, for the cultivation of indus-
trial hemp, regardless of whether the water has passed
through a Federal water project, if the growth or cultiva-
tion of industrial hemp is otherwise authorized under the
laws of the State in which such use occurs.
TITLE III
DEPARTMENT OF ENERGY
ENERGY PROGRAMS

Energy Efficiency and Renewable Energy

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, $1,936,988,000, to remain available until expended: Provided, That of such amount, $153,500,000 shall be available until September 30, 2019, for program direction.

Electricity Delivery and Energy Reliability

For Department of Energy expenses including the purchase, construction, and acquisition of plant and capital equipment, and other expenses necessary for electricity delivery and energy reliability 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, $213,141,000, to remain available until expended:
Provided, That of such amount, $27,000,000 shall be
available until September 30, 2019, for program direction.

NUCLEAR ENERGY

For Department of Energy expenses including the
purchase, construction, and acquisition of plant and cap-
ital equipment, and other expenses necessary for nuclear
energy activities in carrying out the purposes of the De-
partment 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 acquisi-
tion, construction, or expansion, $917,020,000, to remain
available until expended: Provided, That of such amount
the Secretary may obligate up to $10,000,000 under exist-
ing authorities for contracting for the management of used
nuclear fuel to which the Secretary holds the title or has
a contract to accept title: Provided further, That of such
amount, $74,218,000 shall be available until September
30, 2019, for program direction.

FOSSIL ENERGY RESEARCH AND DEVELOPMENT

For Department of Energy expenses necessary in car-
rying out fossil energy research and development activi-
ties, under the authority of the Department of Energy Or-
ganization Act (42 U.S.C. 7101 et seq.), including the ac-
quision of interest, including defeasible and equitable in-
terests in any real property or any facility or for plant
or facility acquisition or expansion, and for conducting in-
quiries, technological investigations and research con-
cerning the extraction, processing, use, and disposal of
mineral substances without objectionable social and envi-
ronmental costs (30 U.S.C. 3, 1602, and 1603),
$572,701,000, to remain available until expended: Pro-
vided, That of such amount $57,000,000 shall be available
until September 30, 2019, 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,
$4,900,000, to remain available until expended: Provided,
That notwithstanding any other provision of law, unobli-
gated funds remaining from prior years shall be available
for all naval petroleum and oil shale reserve activities.

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.), $180,000,000, to remain available until expended.

ENERGY SECURITY AND INFRASTRUCTURE

MODERNIZATION FUND

As authorized by section 404 of the Bipartisan Budg-
et Act of 2015 (Public Law 114–74; 42 U.S.C. 6239
note), the Secretary of Energy shall drawdown and sell not to exceed $350,000,000 of crude oil from the Strategic Petroleum Reserve in fiscal year 2018: Provided, That the proceeds from such drawdown and sale shall be deposited in this account during fiscal year 2018: Provided further, That such amounts shall remain available until expended for necessary expenses to carry out modernization and operations and maintenance activities for the Strategic Petroleum Reserve.

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.), $6,500,000, to remain available until expended.

ENERGY INFORMATION ADMINISTRATION

For Department of Energy expenses necessary in carrying out the activities of the Energy Information Administration, $122,000,000, 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 con-
demnation of any real property or any facility or for plant
or facility acquisition, construction, or expansion,
$266,000,000, to remain available until expended.
URANIUM ENRICHMENT DECONTAMINATION AND
DECOMMISSIONING FUND
For Department of Energy expenses necessary in car-
rying out uranium enrichment facility decontamination
and decommissioning, remedial actions, and other activi-
ties of title II of the Atomic Energy Act of 1954, and
$788,000,000, to be derived from the Uranium Enrich-
ment Decontamination and Decommissioning Fund, to re-
main available until expended, of which $13,732,000 shall
be available in accordance with title X, subtitle A, of the
SCIENCE
For Department of Energy expenses including the
purchase, construction, and acquisition of plant and cap-
ital 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.), in-
cluding the acquisition or condemnation of any real prop-
erty or facility or for plant or facility acquisition, construc-
tion, or expansion, and purchase of not more than 17 pas-
senger motor vehicles for replacement only, including one
ambulance and one bus, $5,550,000,000, to remain avail-
able until expended: Provided, That of such amount,
$177,000,000 shall be available until September 30, 2019,
for program direction: Provided further, That funds made
available for Basic Energy Sciences shall be expended for
the programs, projects, and activities specified in the
“Committee recommendation” column in the “Basic En-
ergy Sciences” table in the report of the Committee on
Appropriations accompanying this Act.

ADVANCED RESEARCH PROJECTS AGENCY—ENERGY

For Department of Energy expenses necessary in car-
rying out the activities authorized by section 5012 of the
America COMPETES Act (Public Law 110–69),
$330,000,000, to remain available until expended: Pro-
vided, That of such amount, $29,250,000 shall be avail-
able until September 30, 2019, for program direction.

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.), $16,000,000,
to remain available until expended: Provided, That, of the
amount appropriated under this heading, $4,800,000 shall
be available until September 30, 2019, for program direc-
tion.

TRIBAL ENERGY LOAN GUARANTEE PROGRAM

For Department of Energy administrative expenses
necessary in carrying out the Tribal Energy Loan Guar-
antee Program, $1,000,000, to remain available until Sep-
tember 30, 2019.

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 Con-
gressional Budget Act of 1974: Provided, That for nec-
essary administrative expenses to carry out this Loan
Guarantee program, $2,000,000 is appropriated from fees
collected in prior years pursuant to section 1702(h) of the
Energy Policy Act of 2005 which are not otherwise appro-
priated, to remain available until September 30, 2019:
Provided further, That if the amount in the previous pro-
viso is not available from such fees, an amount for such
purposes is also appropriated from the general fund so as
to result in a total amount appropriated for such purpose
of no more than $2,000,000: Provided further, That fees
collected pursuant to such section 1702(h) for fiscal year
2018 shall be credited as offsetting collections under this heading and shall not be available until appropriated: 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, 2019.

DEPARTMENTAL ADMINISTRATION

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.), $238,736,000, to remain available until September 30, 2019, 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 $96,000,000 in fiscal year 2018 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 2018 appropriation from the general fund estimated at not more than $142,736,000.

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,
$10,000,071,000, to remain available until expended: Pro-
vided, That of such amount, $105,600,000 shall be avail-
able until September 30, 2019, 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,
$1,852,310,000, to remain available until expended: Pro-
vided, That none of the funds provided under this heading,
or in prior Acts that remain unobligated, shall be available
for construction of Project 99–D–143, Mixed Oxide Fuel
Fabrication Facility.

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, construction, or otherwise) of real property, plant, and capital equipment, facilities, and facility expansion, $1,436,651,000, to remain available until expended: Provided, That of such amount, $44,100,000 shall be available until September 30, 2019, for program direction.

FEDERAL SALARIES AND EXPENSES

For expenses necessary for Federal Salaries and Expenses in the National Nuclear Security Administration, $396,000,000, to remain available until September 30, 2019, including official reception and representation expenses not to exceed $12,000.

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, $5,579,968,000, to remain available until expended: Provided, That of such amount, $290,150,000 shall be
available until September 30, 2019, for program direction:

Provided further, That of such amount, $55,000,000 shall be available for the deactivation and decommissioning of high-risk excess facilities that are not in the current project inventory of the Environmental Management program.

DEFENSE URANIUM ENRICHMENT DECONTAMINATION AND DECOMMISSIONING

(INCLUDING TRANSFER OF FUNDS)

For an additional amount for atomic energy defense environmental cleanup activities for Department of Energy contributions for uranium enrichment decontamination and decommissioning activities, $788,000,000, to be deposited into the Defense Environmental Cleanup account which shall be transferred to the "Uranium Enrichment Decontamination and Decommissioning Fund".

URANIUM SUPPLY AND ENRICHMENT ACTIVITIES

The unappropriated receipts currently in the Uranium Supply and Enrichment Activities account shall be transferred to and merged with the Uranium Enrichment Decontamination and Decommissioning Fund and shall be available only to the extent provided in advance in appropriations Acts.
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, $784,000,000, to remain available until expended: Provided, That of such amount, $257,116,000 shall be available until September 30, 2019, 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 2018, 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, $6,379,000, 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 $6,379,000 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 2018 appropriation estimated at not more than $0: Provided further, That notwithstanding 31 U.S.C. 3302, up to $51,000,000 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 re-
covered 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 mainte-
nance of power transmission facilities and for marketing
electric power and energy, for construction and acquisition
of transmission lines, substations and appurtenant facili-
ties, 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 Con-
trol Act of 1944 (16 U.S.C. 825s), as applied to the
Southwestern Power Administration, $30,288,000, to re-
main available until expended: Provided, That notwith-
standing 31 U.S.C. 3302 and section 5 of the Flood Con-
trol Act of 1944 (16 U.S.C. 825s), up to $18,888,000 col-
lected by the Southwestern Power Administration from
the sale of power and related services shall be credited to
this account as discretionary offsetting collections, to re-
main available until expended, for the sole purpose of
funding the annual expenses of the Southwestern Power
Administration: Provided further, That the sum herein ap-
propriated for annual expenses shall be reduced as collec-
tions are received during the fiscal year so as to result
in a final fiscal year 2018 appropriation estimated at not more than $11,400,000: Provided further, That notwithstanding 31 U.S.C. 3302, up to $10,000,000 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 incurred (excluding purchase power and wheeling expenses).

CONSTRUCTION, REHABILITATION, OPERATION AND MAINTENANCE, WESTERN AREA POWER ADMINISTRATION

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 conservation and renewable resources programs as authorized, $232,276,000, including official reception and representation expenses in an amount not to exceed $1,500, to remain available until expended, of which $232,276,000 shall be derived from the Department of the Interior Reclamation 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 $138,904,000 collected by the Western Area 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 Western Area 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 2018 appropriation estimated at not more than $93,372,000, of which $88,179,000 is derived from the Reclamation Fund: Provided further, That notwithstanding 31 U.S.C. 3302, up to $179,000,000 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, $4,176,000, 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 $3,948,000 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 2018 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 2018, the
Administrator of the Western Area Power Administration may accept up to $872,000 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, $367,600,000, to remain available until expended: Pro-
vided, That notwithstanding any other provision of law, not to exceed $367,600,000 of revenues from fees and annual charges, and other services and collections in fiscal year 2018 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 2018 so as to result in a final fiscal year 2018 appropriation from the general fund estimated at not more than $0.

GENERAL PROVISIONS—DEPARTMENT OF ENERGY

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 Opportunity Announcements) for a program, project, or activity 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 agree-
ment is funded for the full period of performance as
anticipated at the time of award; or

(2) the contract, grant, or cooperative agree-
ment includes a clause conditioning the Federal Gov-
ernment’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 ac-
tivities specified in the “Committee recommendation” col-
umn in the “Department of Energy” table included under
the heading “Title III—Department of Energy” in the re-
port 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 $500,000 or 1 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 reprogramming of funds that—

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

(2) increases funds or personnel for any program, 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 requirement 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 2018 until the enactment of the Intel-
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 decision.

SEC. 305. Notwithstanding section 301(c) of this Act, none of the funds made available under the heading “Department of Energy—Energy Programs—Science” in this or any subsequent Energy and Water Development and Related Agencies Appropriations Act for any fiscal year may be used for a multiyear contract, grant, cooperative agreement, or Other Transaction Agreement of $1,000,000 or less unless the contract, grant, cooperative agreement, or Other Transaction Agreement is funded for the full period of performance as anticipated at the time of award.
SEC. 306. Uranium Lease and Take-Back Fund. There is hereby established in the Treasury of the United States a fund to be known as the “Uranium Lease and Take-Back Fund” (the Fund) for the costs necessary to service the lease and take-back contracts entered into by the Department of Energy pursuant to section 3173 of the National Defense Authorization Act for Fiscal Year 2013, including the costs of production and packaging of low enriched uranium for delivery and the costs of taking back target residue or spent nuclear fuel for final disposition. For initial capitalization, there is appropriated $1,000,000 to the Fund, to remain available until expended. Notwithstanding 31 U.S.C. 3302, revenues received under section 3173 of such Act in this and subsequent fiscal years shall be credited to the Fund as discretionary offsetting collections and shall not be available until appropriated.

SEC. 307. (a) Definitions.—In this section:

(1) Affected Indian tribe.—The term “affected 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

(3) **NUCLEAR WASTE FUND.**—The term “Nuclear Waste Fund” means the Nuclear Waste Fund established under section 302(c) of the Nuclear Waste Policy Act of 1982 (42 U.S.C. 10222(c)).

(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 waste, with priority for storage given to spent 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 (e), the Secretary shall submit 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 legislation needed to authorize and implement the pilot program; and

(6) recommendations for a mechanism to ensure 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 consistent with subsection (d), within a reasonable time after the issuance of a license to construct and operate 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 recommendations.

(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. 308. Of the amounts made available by the act for the “National Nuclear Security Administration—Weapons Activities”, up to $40,000,000 may be reprogrammed within such account for the Stockpile Responsiveness Program, subject to the notice requirement in section 301(e).

SEC. 309. (a) Of the authority provided in prior year appropriations Acts for commitments to guarantee loans under title XVII of the Energy Policy Act of 2005, $23,670,000,000 is hereby rescinded.

(b) Of the subsidy amounts provided by section 1425 of the Department of Defense and Full-Year Continuing Appropriations Act, 2011 (Public Law 112–10; 125 Stat. 126), for the cost of loan guarantees for renewable energy or efficient end-use energy technologies under section 1703 of the Energy Policy Act of 2005 (42 U.S.C. 15513), $160,660,000 is hereby rescinded.

(e) No amounts may be rescinded by this section from amounts that were designated by the Congress as an emergency requirement pursuant to a concurrent resolu-
tion on the budget or the Balanced Budget and Emer-


SEC. 310. (a) From unobligated balances available
from amounts appropriated in prior fiscal years for “De-
partment of Energy—Atomic Energy Defense Activities—
National Nuclear Security Administration—Weapons Ac-
tivities”, $64,000,000 is hereby rescinded.

(b) No amounts may be rescinded by this section
from amounts that were designated by the Congress as
an emergency requirement pursuant to a concurrent reso-
lution on the budget or the Balanced Budget and Emer-

SEC. 311. (a) From unobligated balances available
from amounts appropriated in prior fiscal years for “De-
partment of Energy—Atomic Energy Defense Activities—
National Nuclear Security Administration—Defense Nu-
clear Nonproliferation”, $49,000,000 is hereby rescinded.

(b) No amounts may be rescinded by this section
from amounts that were designated by the Congress as
an emergency requirement pursuant to a concurrent reso-
lution on the budget or the Balanced Budget and Emer-

SEC. 312. Notwithstanding section 161 of the Energy
Policy and Conservation Act (42 U.S.C. 6241), the Sec-
retary of Energy shall draw down and sell one million bar-
rels of refined petroleum product from the Strategic Petroleum Reserve during fiscal year 2018. Proceeds from sales under this section shall be deposited into the general fund of the Treasury during fiscal year 2018.

Sec. 313. Not later than 90 days after the date of enactment of this Act, the Secretary of the Department of Energy, in consultation with the Office of Management and Budget, shall submit a report to the Committees on Appropriations of both Houses of Congress that provides a detailed explanation, using specific receipts data and legal authorities, of how each of the Western Area Power Administration, the Southwestern Area Power Administration, and the Southeastern Power Administration are executing current receipt authority provided in this and prior year appropriations Acts to create carryover of unobligated balances for purchase power and wheeling expenditures.

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 ad-
ministrative expenses of the Commission, including services as authorized by 5 U.S.C. 3109, and hire of passenger motor vehicles, $142,000,000, 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, $30,000,000, to remain available until September 30, 2019.

**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, $25,000,000, 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: Provided further, That, notwithstanding any other provision of law regarding payment of a non-Federal share in connection with a grant-in-aid program, amounts under this heading shall be available for the payment of such a non-Federal share for programs undertaken to carry out the purposes of the Commission.

NORTHERN BORDER REGIONAL COMMISSION

For expenses necessary for the Northern Border Regional Commission in carrying out activities authorized by subtitle V of title 40, United States Code, $15,000,000, 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

(INCLUDING RESCISSION OF FUNDS)

For expenses necessary for the Commission in carrying out the purposes of the Energy Reorganization Act of 1974 and the Atomic Energy Act of 1954, $914,137,000, including official representation expenses not to exceed $25,000, to remain available until expended: Provided, That of the amount appropriated herein, not
more than $7,500,000 may be made available for salaries, travel, and other support costs for the Office of the Commission, to remain available until September 30, 2019, 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 $807,848,000 in fiscal year 2018 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 the sum herein appropriated shall be reduced by the amount of revenues received during fiscal year 2018 so as to result in a final fiscal year 2018 appropriation estimated at not more than $106,221,000: Provided further, That of the amounts appropriated under this heading, $10,000,000 shall be for university research and development in areas relevant to the Commission’s mission, and $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: Provided further, That $68,076.04 of unobligated balances from the funds trans-
ferred to the Nuclear Regulatory Commission from the
United States Agency for International Development pur-
suant to section 632(a) of the Foreign Assistance Act of
1961 are rescinded: Provided further, That no amounts in
the previous proviso shall be rescinded from amounts that
were designated by Congress as an emergency requirement
pursuant to a concurrent resolution on the budget or the
Balanced Budget and Emergency Deficit Control Act of
1985.

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, $12,859,000, to remain available
until September 30, 2019: Provided, That revenues from
licensing fees, inspection services, and other services and
collections estimated at $10,555,000 in fiscal year 2018
shall be retained and be available until September 30,
2019, for necessary salaries and expenses in this account,
notwithstanding 31 U.S.C. 3302: Provided further, That
the sum herein appropriated shall be reduced by the
amount of revenues received during fiscal year 2018 so
as to result in a final fiscal year 2018 appropriation esti-
mated at not more than $2,304,000: Provided further,
That of the amounts appropriated under this heading,
$1,131,000 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, 2019.

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.

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.

(c) 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

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 accom-
panying 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 appropriations Act for any fiscal year, transfer authority referenced in the explanatory statement described in section 4 (in the matter preceding division A of this consolidated 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.

(c) 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 another 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 authority.

This division may be cited as the “Energy and Water Development and Related Agencies Appropriations Act, 2018”.

\*S 1609 PCS
A BILL

Making appropriations for energy and water development and related agencies for the fiscal year ending September 30, 2018, and for other purposes.

JULY 20, 2017

Read twice and placed on the calendar.

115TH CONGRESS
1ST SESSION
S. 1609

Report No. 115-132

Calendar No. 178