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

IN THE HOUSE OF REPRESENTATIVES

--, 2019

Ms. Kaptur, from the Committee on Appropriations, reported the following bill; which was committed to the Committee of the Whole House on the State of the Union and ordered to be printed

A BILL

Making appropriations for energy and water development and related agencies for the fiscal year ending September 30, 2020, 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, 2020, and for other pur-
7	poses, namely:
8	TITLE I
9	CORPS OF ENGINEERS—CIVIL
10	DEPARTMENT OF THE ARMY
11	CORPS OF ENGINEERS—CIVIL
12	The following appropriations shall be expended under
13	the direction of the Secretary of the Army and the super-
14	vision of the Chief of Engineers for authorized civil func-
15	tions of the Department of the Army pertaining to river
16	and harbor, flood and storm damage reduction, shore pro-
17	tection, aquatic ecosystem restoration, and related efforts.
18	INVESTIGATIONS
19	For expenses necessary where authorized by law for
20	the collection and study of basic information pertaining
21	to river and harbor, flood and storm damage reduction,
22	shore protection, aquatic ecosystem restoration, and re-
23	lated needs; for surveys and detailed studies, and plans
24	and specifications of proposed river and harbor, flood and
25	storm damage reduction, shore protection, and aquatic

- 1 ecosystem restoration projects, and related efforts prior to
- 2 construction; for restudy of authorized projects; and for
- 3 miscellaneous investigations, and, when authorized by law,
- 4 surveys and detailed studies, and plans and specifications
- 5 of projects prior to construction, \$135,000,000, to remain
- 6 available until expended: *Provided*, That the Secretary
- 7 shall initiate six new study starts during fiscal year 2020:
- 8 Provided further, That the Secretary shall not deviate from
- 9 the new starts proposed in the work plan, once the plan
- 10 has been submitted to the Committees on Appropriations
- 11 of both Houses of Congress.
- 12 CONSTRUCTION
- For expenses necessary for the construction of river
- 14 and harbor, flood and storm damage reduction, shore pro-
- 15 tection, aquatic ecosystem restoration, and related
- 16 projects authorized by law; for conducting detailed studies,
- 17 and plans and specifications, of such projects (including
- 18 those involving participation by States, local governments,
- 19 or private groups) authorized or made eligible for selection
- 20 by law (but such detailed studies, and plans and specifica-
- 21 tions, shall not constitute a commitment of the Govern-
- 22 ment to construction); \$2,337,000,000, to remain avail-
- 23 able until expended; of which such sums as are necessary
- 24 to cover the Federal share of construction costs for facili-
- 25 ties under the Dredged Material Disposal Facilities pro-

1	gram shall be derived from the Harbor Maintenance Trust
2	Fund as authorized by Public Law 104–303; and of which
3	such sums as are necessary to cover one-half of the costs
4	of construction, replacement, rehabilitation, and expansion
5	of inland waterways projects shall be derived from the In-
6	land Waterways Trust Fund, except as otherwise specifi-
7	cally provided for in law: Provided, That the Secretary
8	shall initiate six new construction starts during fiscal year
9	2020: Provided further, That for new construction
10	projects, project cost sharing agreements shall be executed
11	as soon as practicable but no later than September 30,
12	2020: Provided further, That no allocation for a new start
13	shall be considered final and no work allowance shall be
14	made until the Secretary provides to the Committees on
15	Appropriations of both Houses of Congress an out-year
16	funding scenario demonstrating the affordability of the se-
17	lected new starts and the impacts on other projects: Pro-
18	vided further, That the Secretary may not deviate from
19	the new starts proposed in the work plan, once the plan
20	has been submitted to the Committees on Appropriations
21	of both Houses of Congress.
22	MISSISSIPPI RIVER AND TRIBUTARIES
23	For expenses necessary for flood damage reduction
24	projects and related efforts in the Mississippi River allu-
25	vial valley below Cape Girardeau, Missouri, as authorized

- 1 by law, \$350,000,000, to remain available until expended,
- 2 of which such sums as are necessary to cover the Federal
- 3 share of eligible operation and maintenance costs for in-
- 4 land harbors shall be derived from the Harbor Mainte-
- 5 nance Trust Fund.

6 OPERATION AND MAINTENANCE

- 7 For expenses necessary for the operation, mainte-
- 8 nance, and care of existing river and harbor, flood and
- 9 storm damage reduction, aquatic ecosystem restoration,
- 10 and related projects authorized by law; providing security
- 11 for infrastructure owned or operated by the Corps, includ-
- 12 ing administrative buildings and laboratories; maintaining
- 13 harbor channels provided by a State, municipality, or
- 14 other public agency that serve essential navigation needs
- 15 of general commerce, where authorized by law; surveying
- 16 and charting northern and northwestern lakes and con-
- 17 necting waters; clearing and straightening channels; and
- 18 removing obstructions to navigation, \$3,923,000,000, to
- 19 remain available until expended, of which such sums as
- 20 are necessary to cover the Federal share of eligible oper-
- 21 ation and maintenance costs for coastal harbors and chan-
- 22 nels, and for inland harbors shall be derived from the Har-
- 23 bor Maintenance Trust Fund; of which such sums as be-
- 24 come available from the special account for the Corps of
- 25 Engineers established by the Land and Water Conserva-

tion Fund Act of 1965 shall be derived from that account for resource protection, research, interpretation, and 3 maintenance activities related to resource protection in the 4 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 8 dredged material disposal facilities for which such fees have been collected: *Provided*, That 1 percent of the total 10 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 14 15 emergency activities as the Chief of Engineers determines to be necessary and appropriate, and that the Chief of En-16 17 gineers shall allocate during the fourth quarter any remaining funds which have not been used for emergency 18 19 activities proportionally in accordance with the amounts provided for the programs, projects, or activities. 21 REGULATORY PROGRAM 22 For expenses necessary for administration of laws 23 pertaining to regulation of navigable waters and wetlands, \$210,000,000, to remain available until September 30, 2021. 25

1 FORMERLY UTILIZED SITES REMEDIAL ACTION PROGRAM 2 For expenses necessary to clean up contamination 3 from sites in the United States resulting from work per-4 formed as part of the Nation's early atomic energy pro-5 gram, \$155,000,000, to remain available until expended. 6 FLOOD CONTROL AND COASTAL EMERGENCIES 7 For expenses necessary to prepare for flood, hurri-8 cane, and other natural disasters and support emergency operations, repairs, and other activities in response to 10 such disasters as authorized by law, \$37,500,000, to remain available until expended. 12 **EXPENSES** 13 For expenses necessary for the supervision and gen-14 eral administration of the civil works program in the head-15 quarters of the Corps of Engineers and the offices of the Division Engineers; and for costs of management and op-16 eration of the Humphreys Engineer Center Support Activ-17 ity, the Institute for Water Resources, the United States 18 Army Engineer Research and Development Center, and 19 the United States Army Corps of Engineers Finance Cen-20 21 ter allocable to the civil works program, \$203,000,000, to remain available until September 30, 2021, of which not 23 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

- 1 provided in this title shall be available to fund the civil
- 2 works activities of the Office of the Chief of Engineers
- 3 or the civil works executive direction and management ac-
- 4 tivities of the division offices: Provided further, That any
- 5 Flood Control and Coastal Emergencies appropriation
- 6 may be used to fund the supervision and general adminis-
- 7 tration of emergency operations, repairs, and other activi-
- 8 ties in response to any flood, hurricane, or other natural
- 9 disaster.
- 10 OFFICE OF THE ASSISTANT SECRETARY OF THE ARMY
- 11 FOR CIVIL WORKS
- For the Office of the Assistant Secretary of the Army
- 13 for Civil Works as authorized by 10 U.S.C. 3016(b)(3),
- 14 \$5,000,000, to remain available until September 30, 2021:
- 15 Provided, That not more than 25 percent of such amount
- 16 may be obligated or expended until the Assistant Sec-
- 17 retary submits to the Committees on Appropriations of
- 18 both Houses of Congress a work plan that allocates at
- 19 least 95 percent of the additional funding provided under
- 20 each heading in this title, as designated under such head-
- 21 ing in the report of the Committee on Appropriations ac-
- 22 companying this Act, to specific programs, projects, or ac-
- 23 tivities.

1	GENERAL PROVISIONS—CORPS OF
2	ENGINEERS—CIVIL
3	(INCLUDING TRANSFER OF FUNDS)
4	Sec. 101. (a) None of the funds provided in this title
5	shall be available for obligation or expenditure through a
6	reprogramming of funds that—
7	(1) creates or initiates a new program, project,
8	or activity;
9	(2) eliminates a program, project, or activity;
10	(3) increases funds or personnel for any pro-
11	gram, project, or activity for which funds have been
12	denied or restricted by this Act;
13	(4) reduces funds that are directed to be used
14	for a specific program, project, or activity by this
15	$\operatorname{Act};$
16	(5) increases funds for any program, project, or
17	activity by more than \$2,000,000 or 10 percent,
18	whichever is less; or
19	(6) reduces funds for any program, project, or
20	activity by more than \$2,000,000 or 10 percent,
21	whichever is less.
22	(b) Subsection (a)(1) shall not apply to any project
23	or activity authorized under section 205 of the Flood Con-
24	trol Act of 1948, section 14 of the Flood Control Act of
25	1946, section 208 of the Flood Control Act of 1954, sec-

- 1 tion 107 of the River and Harbor Act of 1960, section
- 2 103 of the River and Harbor Act of 1962, section 111
- 3 of the River and Harbor Act of 1968, section 1135 of the
- 4 Water Resources Development Act of 1986, section 206
- 5 of the Water Resources Development Act of 1996, or sec-
- 6 tion 204 of the Water Resources Development Act of
- 7 1992.
- 8 (c) The Corps of Engineers shall submit reports on
- 9 a quarterly basis to the Committees on Appropriations of
- 10 both Houses of Congress detailing all the funds repro-
- 11 grammed between programs, projects, activities, or cat-
- 12 egories of funding. The first quarterly report shall be sub-
- 13 mitted not later than 60 days after the date of enactment
- 14 of this Act.
- 15 Sec. 102. None of the funds made available in this
- 16 title may be used to award or modify any contract that
- 17 commits funds beyond the amounts appropriated for that
- 18 program, project, or activity that remain unobligated, ex-
- 19 cept that such amounts may include any funds that have
- 20 been made available through reprogramming pursuant to
- 21 section 101.
- Sec. 103. The Secretary of the Army may transfer
- 23 to the Fish and Wildlife Service, and the Fish and Wildlife
- 24 Service may accept and expend, up to \$5,400,000 of funds
- 25 provided in this title under the heading "Operation and

- 1 Maintenance" to mitigate for fisheries lost due to Corps
- 2 of Engineers projects.
- 3 Sec. 104. None of the funds in this Act shall be used
- 4 for an open lake placement alternative for dredged mate-
- 5 rial, after evaluating the least costly, environmentally ac-
- 6 ceptable manner for the disposal or management of
- 7 dredged material originating from Lake Erie or tributaries
- 8 thereto, unless it is approved under a State water quality
- 9 certification pursuant to section 401 of the Federal Water
- 10 Pollution Control Act (33 U.S.C. 1341): Provided, That
- 11 until an open lake placement alternative for dredged mate-
- 12 rial is approved under a State water quality certification,
- 13 the Corps of Engineers shall continue upland placement
- 14 of such dredged material consistent with the requirements
- 15 of section 101 of the Water Resources Development Act
- 16 of 1986 (33 U.S.C. 2211).
- 17 Sec. 105. None of the funds made available by this
- 18 Act may be used to carry out any water supply reallocation
- 19 study under the Wolf Creek Dam, Lake Cumberland, Ken-
- 20 tucky, project authorized under the Act of July 24, 1946
- 21 (60 Stat. 636, ch. 595).
- Sec. 106. None of the funds made available by this
- 23 Act or any other Act may be used to reorganize or to
- 24 transfer the Civil Works functions or authority of the

1	Corps of Engineers or the Secretary of the Army to an-
2	other department or agency.
3	SEC. 107. Additional funding provided in this Act
4	shall be allocated only to projects determined to be eligible
5	by the Chief of Engineers.
6	SEC. 108. Notwithstanding any other provision of
7	law, none of the funds appropriated or otherwise made
8	available by this Act or any prior appropriations Acts for
9	the Civil Works Program of the United States Army Corps
10	of Engineers may be committed, obligated, expended, or
11	otherwise used to design or construct a wall, fence, border
12	barriers, or border security infrastructure along the south-
13	ern border of the United States.
14	TITLE II
15	DEPARTMENT OF THE INTERIOR
16	CENTRAL UTAH PROJECT
17	CENTRAL UTAH PROJECT COMPLETION ACCOUNT
18	For carrying out activities authorized by the Central
19	Utah Project Completion Act, \$15,000,000, to remain
20	available until expended, of which \$1,800,000 shall be de-
21	posited into the Utah Reclamation Mitigation and Con-
22	servation Account for use by the Utah Reclamation Miti-
23	gation and Conservation Commission: Provided, That of
24	the amount provided under this heading, \$1,500,000 shall
25	be available until September 30, 2021, for expenses nec-

1	essary in carrying out related responsibilities of the Sec-
2	retary of the Interior: Provided further, That for fiscal
3	year 2020, of the amount made available to the Commis-
4	sion under this Act or any other Act, the Commission may
5	use an amount not to exceed \$1,500,000 for administra-
6	tive expenses.
7	BUREAU OF RECLAMATION
8	The following appropriations shall be expended to
9	execute authorized functions of the Bureau of Reclama-
10	tion:
11	WATER AND RELATED RESOURCES
12	(INCLUDING TRANSFERS OF FUNDS)
13	For management, development, and restoration of
14	water and related natural resources and for related activi-
15	ties, including the operation, maintenance, and rehabilita-
16	tion of reclamation and other facilities, participation in
17	fulfilling related Federal responsibilities to Native Ameri-
18	cans, and related grants to, and cooperative and other
19	agreements with, State and local governments, federally
20	recognized Indian tribes, and others, \$1,485,000,000, to
21	remain available until expended, of which \$70,332,000
22	shall be available for transfer to the Upper Colorado River
23	Basin Fund and \$5,023,000 shall be available for transfer
24	to the Lower Colorado River Basin Development Fund;
25	of which such amounts as may be necessary may be ad-

1	vanced to the Colorado River Dam Fund: Provided, That
2	such transfers may be increased or decreased within the
3	overall appropriation under this heading: Provided further
4	That of the total appropriated, the amount for program
5	activities that can be financed by the Reclamation Fund
6	or the Bureau of Reclamation special fee account estab-
7	lished by 16 U.S.C. 6806 shall be derived from that Fund
8	or account: Provided further, That funds contributed
9	under 43 U.S.C. 395 are available until expended for the
10	purposes for which the funds were contributed: Provided
11	further, That funds advanced under 43 U.S.C. 397a shall
12	be credited to this account and are available until ex-
13	pended for the same purposes as the sums appropriated
14	under this heading: Provided further, That of the amounts
15	provided herein, funds may be used for high-priority
16	projects which shall be carried out by the Youth Conserva-
17	tion Corps, as authorized by 16 U.S.C. 1706: Provided
18	further, That in accordance with section 4009(c) of Public
19	Law 114–322 and as recommended by the Secretary in
20	a letter dated February 13, 2019, funding provided for
21	such purpose in fiscal year 2018 shall be made available
22	to the Expanding Recycled Water Delivery Project
23	(VenturaWaterPure), the Pure Water Monterey-Ground-
24	water Replenishment Project, the Groundwater Reliability
25	Improvement Program (GRIP) Recycled Water Project.

- 1 the North Valley Regional Recycled Water Program, the
- 2 South Sacramento County Agriculture and Habitat Lands
- 3 Recycled Water Program, and the Central Coast Blue
- 4 Project: Provided further, That in accordance with section
- 5 4007 of Public Law 114–322 and as recommended by the
- 6 Secretary in a letter dated February 13, 2019, funding
- 7 provided for such purpose in fiscal years 2017 and 2018
- 8 shall be made available to the Cle Elum Pool Raise, the
- 9 Boise River Basin Feasibility Study, the Del Puerto Water
- 10 District, the Los Vaqueros Reservoir Phase 2 Expansion
- 11 Project, the North-of-the-Delta Off stream storage (Sites
- 12 Reservoir Project), and the Friant-Kern Canal Capacity
- 13 Correction Resulting Subsidence: Provided further, That
- 14 in accordance with section 4009(a) of Public Law 114-
- 15 322 and as recommended by the Secretary in a letter
- 16 dated February 13, 2019, funding provided for such pur-
- 17 pose in fiscal years 2017 and 2018 shall be made available
- 18 to the Doheny Ocean Desalination Project, the Kay Bailey
- 19 Hutchison Desalination Plant, the North Pleasant Valley
- 20 Desalter Facility and the Mission Basin Groundwater Pu-
- 21 rification Facility Well Expansion and Brine Minimiza-
- 22 tion.
- 23 CENTRAL VALLEY PROJECT RESTORATION FUND
- 24 For carrying out the programs, projects, plans, habi-
- 25 tat 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 3 Central Valley Project Restoration Fund pursuant to sec-4 tions 3407(d), 3404(e)(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 6 collect the full amount of the additional mitigation and 8 restoration payments authorized by section 3407(d) of Public Law 102–575: Provided further, That none of the 10 funds made available under this heading may be used for the acquisition or leasing of water for in-stream purposes 11 if the water is already committed to in-stream purposes by a court adopted decree or order. 14 CALIFORNIA BAY-DELTA RESTORATION 15 (INCLUDING TRANSFERS OF FUNDS) 16 For carrying out activities authorized by the Water 17 Supply, Reliability, and Environmental Improvement Act, consistent with plans to be approved by the Secretary of 18 the Interior, \$33,000,000, to remain available until ex-19 pended, of which such amounts as may be necessary to 20 21 carry out such activities may be transferred to appropriate 22 accounts of other participating Federal agencies to carry 23 out authorized purposes: Provided, That funds appropriated herein may be used for the Federal share of the costs of CALFED Program management: Provided fur-

1	ther, That CALFED implementation shall be carried out
2	in a balanced manner with clear performance measures
3	demonstrating concurrent progress in achieving the goals
4	and objectives of the Program.
5	POLICY AND ADMINISTRATION
6	For expenses necessary for policy, administration,
7	and related functions in the Office of the Commissioner,
8	the Denver office, and offices in the five regions of the
9	Bureau of Reclamation, to remain available until Sep-
10	tember 30, 2021, \$60,000,000, to be derived from the
11	Reclamation Fund and be nonreimbursable as provided in
12	43 U.S.C. 377: Provided, That no part of any other appro-
13	priation in this Act shall be available for activities or func-
14	tions budgeted as policy and administration expenses.
15	ADMINISTRATIVE PROVISION
16	Appropriations for the Bureau of Reclamation shall
17	be available for purchase of not to exceed five passenger
18	motor vehicles, which are for replacement only.
19	GENERAL PROVISIONS—DEPARTMENT OF THE
20	INTERIOR
21	Sec. 201. (a) None of the funds provided in this title
22	shall be available for obligation or expenditure through a
23	reprogramming of funds that—
24	(1) creates or initiates a new program, project,
25	or activity;

1	(2) eliminates a program, project, or activity;
2	(3) increases funds for any program, project, or
3	activity for which funds have been denied or re-
4	stricted by this Act;
5	(4) restarts or resumes any program, project,
6	or activity for which funds are not provided in this
7	Act, unless prior approval is received from the Com-
8	mittees on Appropriations of both Houses of Con-
9	gress;
10	(5) transfers funds in excess of the following
11	limits—
12	(A) 15 percent for any program, project,
13	or activity for which \$2,000,000 or more is
14	available at the beginning of the fiscal year; or
15	(B) \$400,000 for any program, project, or
16	activity for which less than \$2,000,000 is avail-
17	able at the beginning of the fiscal year;
18	(6) transfers more than \$500,000 from either
19	the Facilities Operation, Maintenance, and Rehabili-
20	tation category or the Resources Management and
21	Development category to any program, project, or
22	activity in the other category; or
23	(7) transfers, where necessary to discharge legal
24	obligations of the Bureau of Reclamation, more than
25	\$5,000,000 to provide adequate funds for settled

- 1 contractor claims, increased contractor earnings due
- 2 to accelerated rates of operations, and real estate de-
- 3 ficiency judgments.
- 4 (b) Subsection (a)(5) shall not apply to any transfer
- 5 of funds within the Facilities Operation, Maintenance, and
- 6 Rehabilitation category.
- 7 (c) For purposes of this section, the term "transfer"
- 8 means any movement of funds into or out of a program,
- 9 project, or activity.
- 10 (d) The Bureau of Reclamation shall submit reports
- 11 on a quarterly basis to the Committees on Appropriations
- 12 of both Houses of Congress detailing all the funds repro-
- 13 grammed between programs, projects, activities, or cat-
- 14 egories of funding. The first quarterly report shall be sub-
- 15 mitted not later than 60 days after the date of enactment
- 16 of this Act.
- 17 Sec. 202. (a) None of the funds appropriated or oth-
- 18 erwise made available by this Act may be used to deter-
- 19 mine the final point of discharge for the interceptor drain
- 20 for the San Luis Unit until development by the Secretary
- 21 of the Interior and the State of California of a plan, which
- 22 shall conform to the water quality standards of the State
- 23 of California as approved by the Administrator of the En-
- 24 vironmental Protection Agency, to minimize any detri-
- 25 mental effect of the San Luis drainage waters.

- 1 (b) The costs of the Kesterson Reservoir Cleanup
- 2 Program and the costs of the San Joaquin Valley Drain-
- 3 age Program shall be classified by the Secretary of the
- 4 Interior as reimbursable or nonreimbursable and collected
- 5 until fully repaid pursuant to the "Cleanup Program—
- 6 Alternative Repayment Plan" and the "SJVDP—Alter-
- 7 native Repayment Plan" described in the report entitled
- 8 "Repayment Report, Kesterson Reservoir Cleanup Pro-
- 9 gram and San Joaquin Valley Drainage Program, Feb-
- 10 ruary 1995", prepared by the Department of the Interior,
- 11 Bureau of Reclamation. Any future obligations of funds
- 12 by the United States relating to, or providing for, drainage
- 13 service or drainage studies for the San Luis Unit shall
- 14 be fully reimbursable by San Luis Unit beneficiaries of
- 15 such service or studies pursuant to Federal reclamation
- 16 law.
- 17 Sec. 203. Section 9504(e) of the Secure Water Act
- 18 of 2009 (42 U.S.C. 10364(e)) is amended by striking
- 19 "\$480,000,000" and inserting "\$510,000,000".
- 20 Sec. 204. Title I of Public Law 108–361 (the
- 21 CALFED Bay-Delta Authorization Act) (118 Stat. 1681)
- 22 is amended by striking "2019" each place it appears and
- 23 inserting "2020".

1	Sec. 205. Section 9106(g)(2) of Public Law 111–11
2	(Omnibus Public Land Management Act of 2009) is
3	amended by striking "2019" and inserting "2020".
4	TITLE III
5	DEPARTMENT OF ENERGY
6	ENERGY PROGRAMS
7	ENERGY EFFICIENCY AND RENEWABLE ENERGY
8	For Department of Energy expenses including the
9	purchase, construction, and acquisition of plant and cap-
10	ital equipment, and other expenses necessary for energy
11	efficiency and renewable energy activities in carrying out
12	the purposes of the Department of Energy Organization
13	Act (42 U.S.C. 7101 et seq.), including the acquisition or
14	condemnation of any real property or any facility or for
15	plant or facility acquisition, construction, or expansion,
16	\$2,651,713,000, to remain available until expended: $Pro-$
17	vided, That of such amount, \$163,521,000 shall be avail-
18	able until September 30, 2021, for program direction.
19	Cybersecurity, Energy Security, and Emergency
20	Response
21	For Department of Energy expenses including the
22	purchase, construction, and acquisition of plant and cap-
23	ital equipment, and other expenses necessary for energy
24	sector cybersecurity, energy security, and emergency re-
25	sponse activities in carrying out the purposes of the De-

- 1 partment of Energy Organization Act (42 U.S.C. 7101 et
- 2 seq.), including the acquisition or condemnation of any
- 3 real property or any facility or for plant or facility acquisi-
- 4 tion, construction, or expansion, \$150,000,000, to remain
- 5 available until expended: *Provided*, That of such amount,
- 6 \$13,000,000 shall be available until September 30, 2021,
- 7 for program direction.
- 8 ELECTRICITY
- 9 For Department of Energy expenses including the
- 10 purchase, construction, and acquisition of plant and cap-
- 11 ital equipment, and other expenses necessary for elec-
- 12 tricity delivery activities in carrying out the purposes of
- 13 the Department of Energy Organization Act (42 U.S.C.
- 14 7101 et seq.), including the acquisition or condemnation
- 15 of any real property or any facility or for plant or facility
- 16 acquisition, construction, or expansion, \$200,000,000, to
- 17 remain available until expended: *Provided*, That of such
- 18 amount, \$19,600,000 shall be available until September
- 19 30, 2021, for program direction.
- Nuclear Energy
- 21 For Department of Energy expenses including the
- 22 purchase, construction, and acquisition of plant and cap-
- 23 ital equipment, and other expenses necessary for nuclear
- 24 energy activities in carrying out the purposes of the De-
- 25 partment of Energy Organization Act (42 U.S.C. 7101 et

- 1 seq.), including the acquisition or condemnation of any
- 2 real property or any facility or for plant or facility acquisi-
- 3 tion, construction, or expansion, \$1,317,808,000, to re-
- 4 main available until expended: Provided, That of such
- 5 amount, \$80,000,000 shall be available until September
- 6 30, 2021, for program direction.
- 7 Fossil Energy Research and Development
- 8 For Department of Energy expenses necessary in car-
- 9 rying out fossil energy research and development activi-
- 10 ties, under the authority of the Department of Energy Or-
- 11 ganization Act (42 U.S.C. 7101 et seq.), including the ac-
- 12 quisition of interest, including defeasible and equitable in-
- 13 terests in any real property or any facility or for plant
- 14 or facility acquisition or expansion, and for conducting in-
- 15 quiries, technological investigations and research con-
- 16 cerning the extraction, processing, use, and disposal of
- 17 mineral substances without objectionable social and envi-
- 18 ronmental costs (30 U.S.C. 3, 1602, and 1603),
- 19 \$740,000,000, to remain available until expended: Pro-
- 20 vided, That of such amount \$61,045,000 shall be available
- 21 until September 30, 2021, for program direction.
- NAVAL PETROLEUM AND OIL SHALE RESERVES
- For Department of Energy expenses necessary to
- 24 carry out naval petroleum and oil shale reserve activities,
- 25 \$14,000,000, to remain available until expended: Pro-

1	vided, That notwithstanding any other provision of law,
2	unobligated funds remaining from prior years shall be
3	available for all naval petroleum and oil shale reserve ac-
4	tivities.
5	STRATEGIC PETROLEUM RESERVE
6	For Department of Energy expenses necessary for
7	Strategic Petroleum Reserve facility development and op-
8	erations and program management activities pursuant to
9	the Energy Policy and Conservation Act (42 U.S.C. 6201
10	et seq.), \$214,000,000, to remain available until expended:
11	Provided, That, as authorized by section 404 of the Bipar-
12	tisan Budget Act of 2015 (Public Law 114–74; 42 U.S.C.
13	6239 note), the Secretary of Energy shall draw down and
14	sell not to exceed \$450,000,000 of crude oil from the Stra-
15	tegic Petroleum Reserve in fiscal year 2020: Provided fur-
16	ther, That the proceeds from such drawdown and sale shall
17	be deposited into the "Energy Security and Infrastructure
18	Modernization Fund" during fiscal year 2020: Provided
19	further, That such amounts shall be made available and
20	shall remain available until expended for necessary ex-
21	penses to carry out the Life Extension II project for the
22	Strategic Petroleum Reserve.
23	SPR Petroleum Account
24	For the acquisition, transportation, and injection of

25 petroleum products, and for other necessary expenses pur-

- 1 suant to the Energy Policy and Conservation Act of 1975,
- 2 as amended (42 U.S.C. 6201 et seq.), sections 403 and
- 3 404 of the Bipartisan Budget Act of 2015 (42 U.S.C.
- 4 6241, 6239 note), and section 5010 of the 21st Century
- 5 Cures Act (Public Law 114–255), \$10,200,000, to remain
- 6 available until expended.
- 7 NORTHEAST HOME HEATING OIL RESERVE
- 8 For Department of Energy expenses necessary for
- 9 Northeast Home Heating Oil Reserve storage, operation,
- 10 and management activities pursuant to the Energy Policy
- 11 and Conservation Act (42 U.S.C. 6201 et seq.),
- 12 \$10,000,000, to remain available until expended.
- 13 Energy Information Administration
- 14 For Department of Energy expenses necessary in car-
- 15 rying out the activities of the Energy Information Admin-
- 16 istration, \$128,000,000, to remain available until ex-
- 17 pended.
- 18 Non-Defense Environmental Cleanup
- 19 For Department of Energy expenses, including the
- 20 purchase, construction, and acquisition of plant and cap-
- 21 ital equipment and other expenses necessary for non-de-
- 22 fense environmental cleanup activities in carrying out the
- 23 purposes of the Department of Energy Organization Act
- 24 (42 U.S.C. 7101 et seq.), including the acquisition or con-
- 25 demnation of any real property or any facility or for plant

1	or facility acquisition, construction, or expansion,
2	\$308,000,000, to remain available until expended.
3	URANIUM ENRICHMENT DECONTAMINATION AND
4	DECOMMISSIONING FUND
5	For Department of Energy expenses necessary in car-
6	rying out uranium enrichment facility decontamination
7	and decommissioning, remedial actions, and other activi-
8	ties of title II of the Atomic Energy Act of 1954, and
9	title X, subtitle A, of the Energy Policy Act of 1992,
10	\$873,479,000, to be derived from the Uranium Enrich-
11	ment Decontamination and Decommissioning Fund, to re-
12	main available until expended, of which $\$30,\!514,\!000$ shall
13	be available in accordance with title X, subtitle A, of the
14	Energy Policy Act of 1992.
15	SCIENCE
16	For Department of Energy expenses including the
17	purchase, construction, and acquisition of plant and cap-
18	ital equipment, and other expenses necessary for science
19	activities in carrying out the purposes of the Department
20	of Energy Organization Act (42 U.S.C. 7101 et seq.), in-
21	cluding the acquisition or condemnation of any real prop-
22	erty or any facility or for plant or facility acquisition, con-
23	struction, or expansion, and purchase of not more than
24	33 passenger motor vehicles including one bus,
25	\$6,870,000,000, to remain available until expended: Pro-

- 1 vided, That of such amount, \$186,000,000 shall be avail-
- 2 able until September 30, 2021, for program direction.
- 3 ADVANCED RESEARCH PROJECTS AGENCY—ENERGY
- 4 For Department of Energy expenses necessary in car-
- 5 rying out the activities authorized by section 5012 of the
- 6 America COMPETES Act (Public Law 110-69),
- 7 \$425,000,000, to remain available until expended: Pro-
- 8 vided, That of such amount, \$34,000,000 shall be avail-
- 9 able until September 30, 2021, for program direction.
- 10 TITLE 17 INNOVATIVE TECHNOLOGY LOAN GUARANTEE
- Program Program
- 12 Such sums as are derived from amounts received
- 13 from borrowers pursuant to section 1702(b) of the Energy
- 14 Policy Act of 2005 under this heading in prior Acts, shall
- 15 be collected in accordance with section 502(7) of the Con-
- 16 gressional Budget Act of 1974: Provided, That for nec-
- 17 essary administrative expenses of the Title 17 Innovative
- 18 Technology Loan Guarantee Program, as authorized,
- 19 \$33,000,000 is appropriated, to remain available until
- 20 September 30, 2021: Provided further, That up to
- 21 \$33,000,000 of fees collected in fiscal year 2020 pursuant
- 22 to section 1702(h) of the Energy Policy Act of 2005 shall
- 23 be credited as offsetting collections under this heading and
- 24 used for necessary administrative expenses in this appro-
- 25 priation and shall remain available until September 30,

1	2021: Provided further, That to the extent that fees col-
2	lected in fiscal year 2020 exceed \$33,000,000, those ex-
3	cess amounts shall be credited as offsetting collections
4	under this heading and available in future fiscal years only
5	to the extent provided in advance in appropriations Acts
6	Provided further, That the sum herein appropriated from
7	the general fund shall be reduced (1) as such fees are re-
8	ceived during fiscal year 2020 (estimated at \$3,000,000)
9	and (2) to the extent that any remaining general fund ap-
10	propriations can be derived from fees collected in previous
11	fiscal years that are not otherwise appropriated, so as to
12	result in a final fiscal year 2020 appropriation from the
13	general fund estimated at \$0: Provided further, That the
14	Department of Energy shall not subordinate any loan obli-
15	gation to other financing in violation of section 1702 of
16	the Energy Policy Act of 2005 or subordinate any Guaran-
17	teed Obligation to any loan or other debt obligations in
18	violation of section 609.10 of title 10, Code of Federal
19	Regulations.
20	ADVANCED TECHNOLOGY VEHICLES MANUFACTURING
21	Loan Program
22	For Department of Energy administrative expenses
23	necessary in carrying out the Advanced Technology Vehi-
24	cles Manufacturing Loan Program, \$5,000,000, to remain
25	available until September 30, 2021.

1	Tribal Energy Loan Guarantee Program
2	For Department of Energy administrative expenses
3	necessary in carrying out the Tribal Energy Loan Guar-
4	antee Program, \$1,000,000, to remain available until Sep-
5	tember 30, 2021.
6	Office of Indian Energy Policy and Programs
7	For necessary expenses for Indian Energy activities
8	in carrying out the purposes of the Department of Energy
9	Organization Act (42 U.S.C. 7101 et seq.), \$25,000,000,
10	to remain available until expended: Provided, That, of the
11	amount appropriated under this heading, \$4,800,000 shall
12	be available until September 30, 2021, for program direc-
13	tion.
1314	tion. Departmental Administration
14	DEPARTMENTAL ADMINISTRATION
14 15	DEPARTMENTAL ADMINISTRATION For salaries and expenses of the Department of En-
14151617	Departmental Administration For salaries and expenses of the Department of Energy necessary for departmental administration in car-
14151617	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 Orga-
1415161718	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.), \$264,378,000, to
141516171819	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.), \$264,378,000, to remain available until September 30, 2021, including the
14 15 16 17 18 19 20	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.), \$264,378,000, to remain available until September 30, 2021, including the hire of passenger motor vehicles and official reception and
14 15 16 17 18 19 20 21	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.), \$264,378,000, 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
14 15 16 17 18 19 20 21 22	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.), \$264,378,000, 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

1	cost of work are offset by revenue increases of the same
2	or greater amount: Provided further, That moneys received
3	by the Department for miscellaneous revenues estimated
4	to total \$93,378,000 in fiscal year 2020 may be retained
5	and used for operating expenses within this account, as
6	authorized by section 201 of Public Law 95–238, notwith-
7	standing the provisions of 31 U.S.C. 3302: Provided fur-
8	ther, That the sum herein appropriated shall be reduced
9	as collections are received during the fiscal year so as to
10	result in a final fiscal year 2020 appropriation from the
11	general fund estimated at not more than \$171,000,000.
12	Office of the Inspector General
13	For expenses necessary for the Office of the Inspector
14	General in carrying out the provisions of the Inspector
15	General Act of 1978, \$54,215,000, to remain available
16	until September 30, 2021.
17	ATOMIC ENERGY DEFENSE ACTIVITIES
18	NATIONAL NUCLEAR SECURITY
19	ADMINISTRATION
20	Weapons Activities
21	For Department of Energy expenses, including the
22	purchase, construction, and acquisition of plant and cap-
23	ital equipment and other incidental expenses necessary for
24	atomic energy defense weapons activities in carrying out
25	the purposes of the Department of Energy Organization

Act (42 U.S.C. 7101 et seq.), including the acquisition or 1 condemnation of any real property or any facility or for plant or facility acquisition, construction, or expansion, 3 4 and the purchase of not to exceed one ambulance for re-5 placement only, \$11,760,800,000, to remain available 6 expended: Provided, That of such until 7 \$107,660,000 shall be available until September 30, 2021, 8 for program direction. 9 DEFENSE NUCLEAR NONPROLIFERATION 10 For Department of Energy expenses, including the purchase, construction, and acquisition of plant and cap-12 ital equipment and other incidental expenses necessary for defense nuclear nonproliferation activities, in carrying out 13 the purposes of the Department of Energy Organization 14 15 Act (42 U.S.C. 7101 et seq.), including the acquisition or condemnation of any real property or any facility or for 16 17 plant or facility acquisition, construction, or expansion, 18 and the purchase of not to exceed two aircraft, 19 \$2,074,930,000, to remain available until expended. 20 NAVAL REACTORS 21 (INCLUDING TRANSFER OF FUNDS) 22 For Department of Energy expenses necessary for 23 naval reactors activities to carry out the Department of Energy Organization Act (42 U.S.C. 7101 et seq.), including the acquisition (by purchase, condemnation, construc-

1	tion, or otherwise) of real property, plant, and capital
2	equipment, facilities, and facility expansion,
3	\$1,628,551,000, to remain available until expended, of
4	which, \$88,500,000 shall be transferred to "Department
5	of Energy—Energy Programs—Nuclear Energy", for the
6	Advanced Test Reactor: Provided, That of such amount,
7	\$50,500,000 shall be available until September 30, 2021,
8	for program direction.
9	FEDERAL SALARIES AND EXPENSES
10	For expenses necessary for Federal Salaries and Ex-
11	penses in the National Nuclear Security Administration,
12	\$430,000,000, to remain available until September 30,
13	2021, including official reception and representation ex-
14	penses not to exceed \$17,000.
15	ENVIRONMENTAL AND OTHER DEFENSE
16	ACTIVITIES
17	DEFENSE ENVIRONMENTAL CLEANUP
18	For Department of Energy expenses, including the
19	purchase, construction, and acquisition of plant and cap-
20	ital equipment and other expenses necessary for atomic
21	energy defense environmental cleanup activities in car-
22	rying out the purposes of the Department of Energy Orga-
23	nization Act (42 U.S.C. 7101 et seq.), including the acqui-
24	sition or condemnation of any real property or any facility
25	or for plant or facility acquisition, construction, or expan-

1	sion, \$5,993,650,000, to remain available until expended:
2	Provided, That of such amount, \$298,500,000 shall be
3	available until September 30, 2021, for program direction.
4	OTHER DEFENSE ACTIVITIES
5	For Department of Energy expenses, including the
6	purchase, construction, and acquisition of plant and cap-
7	ital equipment and other expenses, necessary for atomic
8	energy defense, other defense activities, and classified ac-
9	tivities, in carrying out the purposes of the Department
10	of Energy Organization Act (42 U.S.C. 7101 et seq.), in-
11	cluding the acquisition or condemnation of any real prop-
12	erty or any facility or for plant or facility acquisition, con-
13	struction, or expansion, \$901,261,000, to remain available
14	until expended: Provided, That of such amount,
15	\$324,798,000 shall be available until September 30, 2021,
16	for program direction.
17	POWER MARKETING ADMINISTRATIONS
18	Bonneville Power Administration Fund
19	Expenditures from the Bonneville Power Administra-
20	tion Fund, established pursuant to Public Law 93–454,
21	are approved for the Steigerwald Floodplain Restoration
22	Project and, in addition, for official reception and rep-
23	resentation expenses in an amount not to exceed \$5,000:
24	Provided, That during fiscal year 2020, no new direct loan
25	obligations may be made: Provided further, Expenditures

- 1 from the Bonneville Power Administration Fund, estab-2 lished pursuant to Public Law 93–454 are authorized and 3 approved, without fiscal year limitation, for the cost of
- 4 current and future year purchases or payments of emis-
- 5 sions expenses associated with Bonneville Power Adminis-
- 6 tration power and transmission operations in states with
- 7 clean energy programs: Provided further, This expenditure
- 8 authorization is limited solely to Bonneville Power Admin-
- 9 istration's voluntary purchase or payments made in con-
- 10 junction with state clean energy programs and is not a
- 11 broader waiver of Bonneville Power Administration's sov-
- 12 ereign immunity.
- 13 OPERATION AND MAINTENANCE, SOUTHEASTERN POWER
- 14 Administration
- 15 For expenses necessary for operation and mainte-
- 16 nance of power transmission facilities and for marketing
- 17 electric power and energy, including transmission wheeling
- 18 and ancillary services, pursuant to section 5 of the Flood
- 19 Control Act of 1944 (16 U.S.C. 825s), as applied to the
- 20 southeastern power area, \$6,597,000, including official re-
- 21 ception and representation expenses in an amount not to
- 22 exceed \$1,500, to remain available until expended: Pro-
- 23 vided, That notwithstanding 31 U.S.C. 3302 and section
- 24 5 of the Flood Control Act of 1944, up to \$6,597,000 col-
- 25 lected by the Southeastern Power Administration from the

1	sale of power and related services shall be credited to this
2	account as discretionary offsetting collections, to remain
3	available until expended for the sole purpose of funding
4	the annual expenses of the Southeastern Power Adminis-
5	tration: Provided further, That the sum herein appro-
6	priated for annual expenses shall be reduced as collections
7	are received during the fiscal year so as to result in a final
8	fiscal year 2020 appropriation estimated at not more than
9	\$0: Provided further, That notwithstanding 31 U.S.C.
10	3302, up to \$56,000,000 collected by the Southeastern
11	Power Administration pursuant to the Flood Control Act
12	of 1944 to recover purchase power and wheeling expenses
13	shall be credited to this account as offsetting collections
14	to remain available until expended for the sole purpose
15	of making purchase power and wheeling expenditures
16	Provided further, That for purposes of this appropriation
17	annual expenses means expenditures that are generally re-
18	covered in the same year that they are incurred (excluding
19	purchase power and wheeling expenses).
20	OPERATION AND MAINTENANCE, SOUTHWESTERN
21	Power Administration
22	For expenses necessary for operation and mainte-
23	nance of power transmission facilities and for marketing
24	electric power and energy, for construction and acquisition
25	of transmission lines, substations and appurtenant facili-

ties, and for administrative expenses, including official re-1 2 ception and representation expenses in an amount not to 3 exceed \$1,500 in carrying out section 5 of the Flood Con-4 trol Act of 1944 (16 U.S.C. 825s), as applied to the 5 Southwestern Power Administration, \$47,775,000, to remain available until expended: Provided, That notwith-6 standing 31 U.S.C. 3302 and section 5 of the Flood Con-8 trol 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 10 this account as discretionary offsetting collections, to re-12 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-14 15 propriated for annual expenses shall be reduced as collections are received during the fiscal year so as to result 16 in a final fiscal year 2020 appropriation estimated at not 17 18 more than \$10,400,000: Provided further, That notwith-19 standing 31 U.S.C. 3302, up to \$15,000,000 collected by 20 the Southwestern Power Administration pursuant to the 21 Flood Control Act of 1944 to recover purchase power and 22 wheeling expenses shall be credited to this account as off-23 setting collections, to remain available until expended for the sole purpose of making purchase power and wheeling expenditures: Provided further, That for purposes of this 25

- 1 appropriation, annual expenses means expenditures that
- 2 are generally recovered in the same year that they are in-
- 3 curred (excluding purchase power and wheeling expenses).
- 4 Construction, Rehabilitation, Operation and
- 5 Maintenance, Western Area Power Adminis-
- 6 TRATION
- 7 (INCLUDING RESCISSION OF FUNDS)
- 8 For carrying out the functions authorized by title III,
- 9 section 302(a)(1)(E) of the Act of August 4, 1977 (42)
- 10 U.S.C. 7152), and other related activities including con-
- 11 servation and renewable resources programs as author-
- 12 ized, \$262,959,000, including official reception and rep-
- 13 resentation expenses in an amount not to exceed \$1,500,
- 14 to remain available until expended, of which \$262,959,000
- 15 shall be derived from the Department of the Interior Rec-
- 16 lamation Fund: Provided, That notwithstanding 31 U.S.C.
- 17 3302, section 5 of the Flood Control Act of 1944 (16
- 18 U.S.C. 825s), and section 1 of the Interior Department
- 19 Appropriation Act, 1939 (43 U.S.C. 392a), up to
- 20 \$173,587,000 collected by the Western Area Power Ad-
- 21 ministration from the sale of power and related services
- 22 shall be credited to this account as discretionary offsetting
- 23 collections, to remain available until expended, for the sole
- 24 purpose of funding the annual expenses of the Western
- 25 Area Power Administration: Provided further, That the

1	sum herein appropriated for annual expenses shall be re-
2	duced as collections are received during the fiscal year so
3	as to result in a final fiscal year 2020 appropriation esti-
4	mated at not more than \$89,372,000, of which
5	\$89,372,000 is derived from the Reclamation Fund: $Pro-$
6	vided further, That notwithstanding 31 U.S.C. 3302, up
7	to \$168,000,000 collected by the Western Area Power Ad-
8	ministration pursuant to the Flood Control Act of 1944
9	and the Reclamation Project Act of 1939 to recover pur-
10	chase power and wheeling expenses shall be credited to
11	this account as offsetting collections, to remain available
12	until expended for the sole purpose of making purchase
13	power and wheeling expenditures: Provided further, That
14	for purposes of this appropriation, annual expenses means
15	expenditures that are generally recovered in the same year
16	that they are incurred (excluding purchase power and
17	wheeling expenses): Provided further, That of the unobli-
18	gated balances from prior year appropriations available
19	under this heading, \$176,000 is hereby permanently can-
20	celled.
21	FALCON AND AMISTAD OPERATING AND MAINTENANCE
22	Fund
23	For operation, maintenance, and emergency costs for
24	the hydroelectric facilities at the Falcon and Amistac
25	Dams, \$3,160,000, to remain available until expended

1	and to be derived from the Falcon and Amistad Operating
2	and Maintenance Fund of the Western Area Power Ad-
3	ministration, as provided in section 2 of the Act of June
4	18, 1954 (68 Stat. 255): Provided, That notwithstanding
5	the provisions of that Act and of 31 U.S.C. 3302, up to
6	\$2,932,000 collected by the Western Area Power Adminis-
7	tration from the sale of power and related services from
8	the Falcon and Amistad Dams shall be credited to this
9	account as discretionary offsetting collections, to remain
10	available until expended for the sole purpose of funding
11	the annual expenses of the hydroelectric facilities of these
12	Dams and associated Western Area Power Administration
13	activities: Provided further, That the sum herein appro-
14	priated for annual expenses shall be reduced as collections
15	are received during the fiscal year so as to result in a final
16	fiscal year 2020 appropriation estimated at not more than
17	\$228,000: Provided further, That for purposes of this ap-
18	propriation, annual expenses means expenditures that are
19	generally recovered in the same year that they are in-
20	curred: Provided further, That for fiscal year 2020, the
21	Administrator of the Western Area Power Administration
22	may accept up to \$1,187,000 in funds contributed by
23	United States power customers of the Falcon and Amistad
24	Dams for deposit into the Falcon and Amistad Operating
25	and Maintenance Fund, and such funds shall be available

1	for the purpose for which contributed in like manner as
2	if said sums had been specifically appropriated for such
3	purpose: Provided further, That any such funds shall be
4	available without further appropriation and without fiscal
5	year limitation for use by the Commissioner of the United
6	States Section of the International Boundary and Water
7	Commission for the sole purpose of operating, maintain-
8	ing, repairing, rehabilitating, replacing, or upgrading the
9	hydroelectric facilities at these Dams in accordance with
10	agreements reached between the Administrator, Commis-
11	sioner, and the power customers.
12	FEDERAL ENERGY REGULATORY COMMISSION
13	SALARIES AND EXPENSES
14	For expenses necessary for the Federal Energy Regu-
15	latory Commission to carry out the provisions of the De-
16	partment of Energy Organization Act (42 U.S.C. 7101 et
17	
	seq.), including services as authorized by 5 U.S.C. 3109,
18	seq.), including services as authorized by 5 U.S.C. 3109, official reception and representation expenses not to ex-
19	official reception and representation expenses not to ex-
19 20	official reception and representation expenses not to exceed \$3,000, and the hire of passenger motor vehicles,
19 20 21	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: <i>Pro-</i>
19 20 21 22	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: <i>Provided</i> , That notwithstanding any other provision of law,
19 20 21 22 23	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: <i>Provided</i> , That notwithstanding any other provision of law, not to exceed \$382,000,000 of revenues from fees and an-

1	pended: Provided further, That the sum herein appro-
2	priated from the general fund shall be reduced as revenues
3	are received during fiscal year 2020 so as to result in a
4	final fiscal year 2020 appropriation from the general fund
5	estimated at not more than \$0.
6	GENERAL PROVISIONS—DEPARTMENT OF
7	ENERGY
8	(INCLUDING TRANSFERS OF FUNDS)
9	Sec. 301. (a) No appropriation, funds, or authority
10	made available by this title for the Department of Energy
11	shall be used to initiate or resume any program, project,
12	or activity or to prepare or initiate Requests For Proposals
13	or similar arrangements (including Requests for
14	Quotations, Requests for Information, and Funding Op-
15	portunity Announcements) for a program, project, or ac-
16	tivity if the program, project, or activity has not been
17	funded by Congress.
18	(b)(1) Unless the Secretary of Energy notifies the
19	Committees on Appropriations of both Houses of Congress
20	at least 3 full business days in advance, none of the funds
21	made available in this title may be used to—
22	(A) make a grant allocation or discretionary
23	grant award totaling \$1,000,000 or more;
24	(B) make a discretionary contract award or
25	Other Transaction Agreement totaling \$1,000,000

1	or more, including a contract covered by the Federal
2	Acquisition Regulation;
3	(C) issue a letter of intent to make an alloca-
4	tion, award, or Agreement in excess of the limits in
5	subparagraph (A) or (B); or
6	(D) announce publicly the intention to make an
7	allocation, award, or Agreement in excess of the lim-
8	its in subparagraph (A) or (B).
9	(2) The Secretary of Energy shall submit to the Com-
10	mittees on Appropriations of both Houses of Congress
11	within 15 days of the conclusion of each quarter a report
12	detailing each grant allocation or discretionary grant
13	award totaling less than $$1,000,000$ provided during the
14	previous quarter.
15	(3) The notification required by paragraph (1) and
16	the report required by paragraph (2) shall include the re-
17	cipient of the award, the amount of the award, the fiscal
18	year for which the funds for the award were appropriated,
19	the account and program, project, or activity from which
20	the funds are being drawn, the title of the award, and
21	a brief description of the activity for which the award is
22	made.
23	(c) The Department of Energy may not, with respect
24	to any program, project, or activity that uses budget au-
25	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 3 a multiyear cooperative agreement unless— 4 (1) the contract, grant, or cooperative agree-5 ment is funded for the full period of performance as 6 anticipated at the time of award; or 7 (2) the contract, grant, or cooperative agree-8 ment includes a clause conditioning the Federal Gov-9 ernment's obligation on the availability of future 10 year budget authority and the Secretary notifies the 11 Committees on Appropriations of both Houses of 12 Congress at least 3 days in advance. 13 (d) Except as provided in subsections (e), (f), and (g), 14 the amounts made available by this title shall be expended 15 as authorized by law for the programs, projects, and activities specified in the "Bill" column in the "Department 16 of Energy" table included under the heading "Title III— 17 Department of Energy" in the report of the Committee 18 on Appropriations accompanying this Act. 19 20 (e) The amounts made available by this title may be 21 reprogrammed for any program, project, or activity, and 22 the Department 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, 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. 3 (f) None of the funds provided in this title shall be 4 5 available for obligation or expenditure through a reprogramming of funds that— 6 7 (1) creates, initiates, or eliminates a program, 8 project, or activity; 9 (2) increases funds or personnel for any pro-10 gram, project, or activity for which funds are denied 11 or restricted by this Act; or 12 (3) reduces funds that are directed to be used 13 for a specific program, project, or activity by this 14 Act. 15 (g)(1) The Secretary of Energy may waive any requirement or restriction in this section that applies to the 16 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, 19 welfare, or national security. 20 21 (2) The Secretary of Energy shall notify the Commit-22 tees on Appropriations of both Houses of Congress of any 23 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.

- 1 Such notice shall include an explanation of the substantial
- 2 risk under paragraph (1) that permitted such waiver.
- 3 (h) The unexpended balances of prior appropriations
- 4 provided for activities in this Act may be available to the
- 5 same appropriation accounts for such activities established
- 6 pursuant to this title. Available balances may be merged
- 7 with funds in the applicable established accounts and
- 8 thereafter may be accounted for as one fund for the same
- 9 time period as originally enacted.
- 10 Sec. 302. Funds appropriated by this or any other
- 11 Act, or made available by the transfer of funds in this
- 12 Act, for intelligence activities are deemed to be specifically
- 13 authorized by the Congress for purposes of section 504
- 14 of the National Security Act of 1947 (50 U.S.C. 3094)
- 15 during fiscal year 2020 until the enactment of the Intel-
- 16 ligence Authorization Act for fiscal year 2020.
- 17 Sec. 303. None of the funds made available in this
- 18 title shall be used for the construction of facilities classi-
- 19 fied as high-hazard nuclear facilities under 10 CFR Part
- 20 830 unless independent oversight is conducted by the Of-
- 21 fice of Enterprise Assessments to ensure the project is in
- 22 compliance with nuclear safety requirements.
- SEC. 304. None of the funds made available in this
- 24 title may be used to approve critical decision-2 or critical
- 25 decision-3 under Department of Energy Order 413.3B, or

- 1 any successive departmental guidance, for construction
- 2 projects where the total project cost exceeds
- 3 \$100,000,000, until a separate independent cost estimate
- 4 has been developed for the project for that critical deci-
- 5 sion.
- 6 Sec. 305. (a) None of the funds made available in
- 7 this or any prior Act under the heading "Defense Nuclear
- 8 Nonproliferation" may be made available to enter into new
- 9 contracts with, or new agreements for Federal assistance
- 10 to, the Russian Federation.
- 11 (b) The Secretary of Energy may waive the prohibi-
- 12 tion in subsection (a) if the Secretary determines that
- 13 such activity is in the national security interests of the
- 14 United States. This waiver authority may not be dele-
- 15 gated.
- 16 (c) A waiver under subsection (b) shall not be effec-
- 17 tive until 15 days after the date on which the Secretary
- 18 submits to the Committees on Appropriations of both
- 19 Houses of Congress, in classified form if necessary, a re-
- 20 port on the justification for the waiver.
- SEC. 306. Notwithstanding section 161 of the Energy
- 22 Policy and Conservation Act (42 U.S.C. 6241), upon a
- 23 determination by the President in this fiscal year that a
- 24 regional supply shortage of refined petroleum product of
- 25 significant scope and duration exists, that a severe in-

- 1 crease in the price of refined petroleum product will likely
- 2 result from such shortage, and that a draw down and sale
- 3 of refined petroleum product would assist directly and sig-
- 4 nificantly in reducing the adverse impact of such shortage,
- 5 the Secretary of Energy may draw down and sell refined
- 6 petroleum product from the Strategic Petroleum Reserve.
- 7 Proceeds from a sale under this section shall be deposited
- 8 into the SPR Petroleum Account established in section
- 9 167 of the Energy Policy and Conservation Act (42 U.S.C.
- 10 6247), and such amounts shall be available for obligation,
- 11 without fiscal year limitation, consistent with that section.
- 12 Sec. 307. Of the offsetting collections, including un-
- 13 obligated balances of such collections, in the "Department
- 14 of Energy—Power Marketing Administration—Colorado
- 15 River Basins Power Marketing Fund, Western Area
- 16 Power Administration", \$21,400,000 shall be transferred
- 17 to the "Department of Interior—Bureau of Reclama-
- 18 tion—Upper Colorado River Basin Fund" for the Bureau
- 19 of Reclamation to carry out environmental stewardship
- 20 and endangered species recovery efforts.
- 21 Sec. 308. Section 5(b) of Public Law 110–414 is
- 22 amended by adding after paragraph (2) the following new
- 23 paragraph: "(3) MERCURY STORAGE REVOLVING
- 24 FUND. There is hereby established the Mercury Storage
- 25 Revolving Fund which shall be available without fiscal

1	year limitation. Notwithstanding section 3302 of title 31,
2	United States Code, receipts received from fees described
3	under this subsection shall be credited to this account as
4	offsetting collections, to be available for carrying out the
5	long-term management and storage of elemental mercury
6	generated within the United States without further appro-
7	priation.".
8	SEC. 309. During fiscal year 2020 and each fiscal
9	year thereafter, notwithstanding any provision of title 5,
10	United States Code, relating to classification or rates of
11	pay, the Southeastern Power Administration shall pay any
12	power system dispatcher employed by the Administration
13	a rate of basic pay and premium pay based on those pre-
14	vailing for similar occupations in the electric power indus-
15	try. Basic pay and premium pay may not be paid under
16	this section to any individual during a calendar year so
17	as to result in a total rate in excess of the rate of basic
18	pay for level V of the Executive Schedule (section 5316
19	of such title).
20	TITLE IV
21	INDEPENDENT AGENCIES
22	APPALACHIAN REGIONAL COMMISSION
23	For expenses necessary to carry out the programs au-
24	thorized by the Appalachian Regional Development Act of
25	1965, and for expenses necessary for the Federal Co-

1	Chairman and the Alternate on the Appalachian Regional
2	Commission, for payment of the Federal share of the ad-
3	ministrative expenses of the Commission, including serv-
4	ices as authorized by section 3109 of title 5, United States
5	Code, and hire of passenger motor vehicles, \$170,000,000,
6	to remain available until expended.
7	DEFENSE NUCLEAR FACILITIES SAFETY BOARD
8	SALARIES AND EXPENSES
9	For expenses necessary for the Defense Nuclear Fa-
10	cilities Safety Board in carrying out activities authorized
11	by the Atomic Energy Act of 1954, as amended by Public
12	Law 100–456, section 1441, \$31,000,000, to remain
13	available until September 30, 2021.
14	DELTA REGIONAL AUTHORITY
15	SALARIES AND EXPENSES
16	For expenses necessary for the Delta Regional Au-
17	thority and to carry out its activities, as authorized by
18	the Delta Regional Authority Act of 2000, \$15,000,000,
19	to remain available until expended.
20	Denali Commission
21	For expenses necessary for the Denali Commission
22	including the purchase, construction, and acquisition of
23	plant and capital equipment as necessary and other ex-
24	penses, \$15,000,000, to remain available until expended,
25	notwithstanding the limitations contained in section

- 1 306(g) of the Denali Commission Act of 1998: Provided,
- 2 That funds shall be available for construction projects in
- 3 an amount not to exceed 80 percent of total project cost
- 4 for distressed communities, as defined by section 307 of
- 5 the Denali Commission Act of 1998 (division C, title III,
- 6 Public Law 105–277), as amended by section 701 of ap-
- 7 pendix D, title VII, Public Law 106–113 (113 Stat.
- 8 1501A-280), and an amount not to exceed 50 percent for
- 9 non-distressed communities: Provided further, That not-
- 10 withstanding any other provision of law regarding pay-
- 11 ment of a non-Federal share in connection with a grant-
- 12 in-aid program, amounts under this heading shall be avail-
- 13 able for the payment of such a non-Federal share for pro-
- 14 grams undertaken to carry out the purposes of the Com-
- 15 mission.
- 16 Northern Border Regional Commission
- 17 For expenses necessary for the Northern Border Re-
- 18 gional Commission in carrying out activities authorized by
- 19 subtitle V of title 40, United States Code, \$22,000,000,
- 20 to remain available until expended: Provided, That such
- 21 amounts shall be available for administrative expenses,
- 22 notwithstanding section 15751(b) of title 40, United
- 23 States Code.

1	SOUTHEAST CRESCENT REGIONAL COMMISSION
2	For expenses necessary for the Southeast Crescent
3	Regional Commission in carrying out activities authorized
4	by subtitle V of title 40, United States Code, \$250,000,
5	to remain available until expended.
6	Nuclear Regulatory Commission
7	SALARIES AND EXPENSES
8	For expenses necessary for the Commission in car-
9	rying out the purposes of the Energy Reorganization Act
10	of 1974 and the Atomic Energy Act of 1954,
11	\$885,236,000, including official representation expenses
12	not to exceed \$25,000, to remain available until expended:
13	Provided, That of the amount appropriated herein, not
14	more than \$9,500,000 may be made available for salaries,
15	travel, and other support costs for the Office of the Com-
16	mission, to remain available until September 30, 2021, of
17	which, notwithstanding section 201(a)(2)(c) of the Energy
18	Reorganization Act of 1974 (42 U.S.C. 5841(a)(2)(e)),
19	the use and expenditure shall only be approved by a major-
20	ity vote of the Commission: Provided further, That reve-
21	nues from licensing fees, inspection services, and other
22	services and collections estimated at \$757,589,000 in fis-
23	cal year 2020 shall be retained and used for necessary
24	salaries and expenses in this account, notwithstanding 31
25	U.S.C. 3302, and shall remain available until expended:

- 1 Provided further, That of the amounts appropriated under
- 2 this heading, not less than \$15,478,000 shall be for activi-
- 3 ties related to the development of regulatory infrastruc-
- 4 ture for advanced nuclear technologies, and \$12,492,000
- 5 shall be for international activities, except that the
- 6 amounts provided under this proviso shall not be derived
- 7 from fee revenues, notwithstanding 42 U.S.C. 2214: Pro-
- 8 vided further, That the sum herein appropriated shall be
- 9 reduced by the amount of revenues received during fiscal
- 10 year 2020 so as to result in a final fiscal year 2020 appro-
- 11 priation estimated at not more than \$127,647,000: Pro-
- 12 vided further, That of the amounts appropriated under
- 13 this heading, \$10,500,000 shall be for university research
- 14 and development in areas relevant to the Commission's
- 15 mission, and \$5,500,000 shall be for a Nuclear Science
- 16 and Engineering Grant Program that will support
- 17 multiyear projects that do not align with programmatic
- 18 missions but are critical to maintaining the discipline of
- 19 nuclear science and engineering.
- 20 OFFICE OF INSPECTOR GENERAL
- 21 For expenses necessary for the Office of Inspector
- 22 General in carrying out the provisions of the Inspector
- 23 General Act of 1978, \$13,314,000, to remain available
- 24 until September 30, 2021: Provided, That revenues from
- 25 licensing fees, inspection services, and other services and

1	collections estimated at \$10,929,000 in fiscal year 2020
2	shall be retained and be available until September 30
3	2021, for necessary salaries and expenses in this account
4	notwithstanding section 3302 of title 31, United States
5	Code: Provided further, That the sum herein appropriated
6	shall be reduced by the amount of revenues received dur-
7	ing fiscal year 2020 so as to result in a final fiscal year
8	2020 appropriation estimated at not more than
9	\$2,385,000: Provided further, That of the amounts appro-
10	priated under this heading, \$1,171,000 shall be for In-
11	spector General services for the Defense Nuclear Facilities
12	Safety Board, which shall not be available from fee reve-
13	nues.
14	Nuclear Waste Technical Review Board
15	SALARIES AND EXPENSES
16	For expenses necessary for the Nuclear Waste Tech-
17	nical Review Board, as authorized by Public Law 100-
18	203, section 5051, \$3,600,000, to be derived from the Nu-
19	clear Waste Fund, to remain available until September 30
20	2021.
21	GENERAL PROVISIONS—INDEPENDENT
22	AGENCIES
23	Sec. 401. The Nuclear Regulatory Commission shall
24	comply with the July 5, 2011, version of Chapter VI of
25	its Internal Commission Procedures when responding to

- 1 Congressional requests for information, consistent with
- 2 Department of Justice guidance for all federal agencies.
- 3 Sec. 402. (a) The amounts made available by this
- 4 title for the Nuclear Regulatory Commission may be re-
- 5 programmed for any program, project, or activity, and the
- 6 Commission shall notify the Committees on Appropria-
- 7 tions of both Houses of Congress at least 30 days prior
- 8 to the use of any proposed reprogramming that would
- 9 cause any program funding level to increase or decrease
- 10 by more than \$500,000 or 10 percent, whichever is less,
- 11 during the time period covered by this Act.
- 12 (b)(1) The Nuclear Regulatory Commission may
- 13 waive the notification requirement in subsection (a) if
- 14 compliance with such requirement would pose a substan-
- 15 tial risk to human health, the environment, welfare, or na-
- 16 tional security.
- 17 (2) The Nuclear Regulatory Commission shall notify
- 18 the Committees on Appropriations of both Houses of Con-
- 19 gress of any waiver under paragraph (1) as soon as prac-
- 20 ticable, but not later than 3 days after the date of the
- 21 activity to which a requirement or restriction would other-
- 22 wise have applied. Such notice shall include an explanation
- 23 of the substantial risk under paragraph (1) that permitted
- 24 such waiver and shall provide a detailed report to the

- 1 Committees of such waiver and changes to funding levels
- 2 to programs, projects, or activities.
- 3 (c) Except as provided in subsections (a), (b), and
- 4 (d), the amounts made available by this title for "Nuclear
- 5 Regulatory Commission—Salaries and Expenses" shall be
- 6 expended as directed in the report of the Committee on
- 7 Appropriations accompanying this Act.
- 8 (d) None of the funds provided for the Nuclear Regu-
- 9 latory Commission shall be available for obligation or ex-
- 10 penditure through a reprogramming of funds that in-
- 11 creases funds or personnel for any program, project, or
- 12 activity for which funds are denied or restricted by this
- 13 Act.
- (e) The Commission shall provide a monthly report
- 15 to the Committees on Appropriations of both Houses of
- 16 Congress, which includes the following for each program,
- 17 project, or activity, including any prior year appropria-
- 18 tions—
- 19 (1) total budget authority;
- 20 (2) total unobligated balances; and
- 21 (3) total unliquidated obligations.

1	TITLE V
2	GENERAL PROVISIONS
3	(INCLUDING TRANSFER OF FUNDS)
4	Sec. 501. None of the funds appropriated by this Act
5	may be used in any way, directly or indirectly, to influence
6	congressional action on any legislation or appropriation
7	matters pending before Congress, other than to commu-
8	nicate to Members of Congress as described in 18 U.S.C.
9	1913.
10	Sec. 502. (a) None of the funds made available in
11	title III of this Act may be transferred to any department,
12	agency, or instrumentality of the United States Govern-
13	ment, except pursuant to a transfer made by or transfer
14	authority provided in this Act or any other appropriations
15	Act for any fiscal year, transfer authority referenced in
16	the report of the Committee on Appropriations accom-
17	panying this Act, or any authority whereby a department,
18	agency, or instrumentality of the United States Govern-
19	ment may provide goods or services to another depart-
20	ment, agency, or instrumentality.
21	(b) None of the funds made available for any depart-
22	ment, agency, or instrumentality of the United States
23	Government may be transferred to accounts funded in title
24	III of this Act, except pursuant to a transfer made by or
25	transfer authority provided in this Act or any other appro-

- 1 priations Act for any fiscal year, transfer authority ref-
- 2 erenced in the report of the Committee on Appropriations
- 3 accompanying this Act, or any authority whereby a de-
- 4 partment, agency, or instrumentality of the United States
- 5 Government may provide goods or services to another de-
- 6 partment, agency, or instrumentality.
- 7 (c) The head of any relevant department or agency
- 8 funded in this Act utilizing any transfer authority shall
- 9 submit to the Committees on Appropriations of both
- 10 Houses of Congress a semiannual report detailing the
- 11 transfer authorities, except for any authority whereby a
- 12 department, agency, or instrumentality of the United
- 13 States Government may provide goods or services to an-
- 14 other department, agency, or instrumentality, used in the
- 15 previous 6 months and in the year-to-date. This report
- 16 shall include the amounts transferred and the purposes
- 17 for which they were transferred, and shall not replace or
- 18 modify existing notification requirements for each author-
- 19 ity.
- Sec. 503. None of the funds made available by this
- 21 Act may be used in contravention of Executive Order No.
- 22 12898 of February 11, 1994 (Federal Actions to Address
- 23 Environmental Justice in Minority Populations and Low-
- 24 Income Populations).

- 1 Sec. 504. (a) None of the funds made available in
- 2 this Act may be used to maintain or establish a computer
- 3 network unless such network blocks the viewing,
- 4 downloading, and exchanging of pornography.
- 5 (b) Nothing in subsection (a) shall limit the use of
- 6 funds necessary for any Federal, State, tribal, or local law
- 7 enforcement agency or any other entity carrying out crimi-
- 8 nal investigations, prosecution, or adjudication activities.
- 9 This Act may be cited as the "Energy and Water De-
- 10 velopment and Related Agencies Appropriations Act,
- 11 2020".

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[FULL COMMITTEE PRINT]

Union Calendar No.

116TH CONGRESS 1ST SESSION

[Report No. 116-_

N BILL

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

2020

Committed to the Committee of the Whole House on the State of the Union and ordered to be printed