### [FULL COMMITTEE PRINT]

# Union Calendar No.

116TH CONGRESS	,
2D Session	

Making appropriations for energy and water development and related agencies for the fiscal year ending September 30, 2021, and for other purposes.

### IN THE HOUSE OF REPRESENTATIVES

--, 2020

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, 2021, 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 the
5	fiscal year ending September 30, 2021, and for other pur-
6	poses, namely:
7	TITLE I
8	CORPS OF ENGINEERS—CIVIL
9	DEPARTMENT OF THE ARMY
10	CORPS OF ENGINEERS—CIVIL
11	The following appropriations shall be expended under
12	the direction of the Secretary of the Army and the super-
13	vision of the Chief of Engineers for authorized civil func-
14	tions of the Department of the Army pertaining to river
15	and harbor, flood and storm damage reduction, shore pro-
16	tection, aquatic ecosystem restoration, and related efforts.
17	INVESTIGATIONS
18	For expenses necessary where authorized by law for
19	the collection and study of basic information pertaining
20	to river and harbor, flood and storm damage reduction,
21	shore protection, aquatic ecosystem restoration, and re-
22	lated needs; for surveys and detailed studies, and plans
23	and specifications of proposed river and harbor, flood and
24	storm damage reduction, shore protection, and aquatic
25	ecosystem restoration projects, and related efforts prior to

- 1 construction; for restudy of authorized projects; and for
- 2 miscellaneous investigations, and, when authorized by law,
- 3 surveys and detailed studies, and plans and specifications
- 4 of projects prior to construction, \$151,000,000, to remain
- 5 available until expended: *Provided*, That the Secretary
- 6 shall initiate seven new study starts during fiscal year
- 7 2021: Provided further, That the Secretary shall not devi-
- 8 ate from the new starts proposed in the work plan, once
- 9 the plan has been submitted to the Committees on Appro-
- 10 priations of both Houses of Congress.

#### 11 CONSTRUCTION

- For expenses necessary for the construction of river
- 13 and harbor, flood and storm damage reduction, shore pro-
- 14 tection, aquatic ecosystem restoration, and related
- 15 projects authorized by law; for conducting detailed studies,
- 16 and plans and specifications, of such projects (including
- 17 those involving participation by States, local governments,
- 18 or private groups) authorized or made eligible for selection
- 19 by law (but such detailed studies, and plans and specifica-
- 20 tions, shall not constitute a commitment of the Govern-
- 21 ment to construction); \$2,619,855,000, to remain avail-
- 22 able until expended; of which such sums as are necessary
- 23 to cover the Federal share of construction costs for facili-
- 24 ties under the Dredged Material Disposal Facilities pro-
- 25 gram shall be derived from the Harbor Maintenance Trust

- 1 Fund as authorized by Public Law 104–303; and of which
- 2 such sums as are necessary to cover one-half of the costs
- 3 of construction, replacement, rehabilitation, and expansion
- 4 of inland waterways projects shall be derived from the In-
- 5 land Waterways Trust Fund, except as otherwise specifi-
- 6 cally provided for in law.

### 7 MISSISSIPPI RIVER AND TRIBUTARIES

- 8 For expenses necessary for flood damage reduction
- 9 projects and related efforts in the Mississippi River allu-
- 10 vial valley below Cape Girardeau, Missouri, as authorized
- 11 by law, \$365,000,000, to remain available until expended,
- 12 of which such sums as are necessary to cover the Federal
- 13 share of eligible operation and maintenance costs for in-
- 14 land harbors shall be derived from the Harbor Mainte-
- 15 nance Trust Fund.

#### 16 OPERATION AND MAINTENANCE

- 17 For expenses necessary for the operation, mainte-
- 18 nance, and care of existing river and harbor, flood and
- 19 storm damage reduction, aquatic ecosystem restoration,
- 20 and related projects authorized by law; providing security
- 21 for infrastructure owned or operated by the Corps, includ-
- 22 ing administrative buildings and laboratories; maintaining
- 23 harbor channels provided by a State, municipality, or
- 24 other public agency that serve essential navigation needs
- 25 of general commerce, where authorized by law; surveying

1	and charting northern and northwestern lakes and con-
2	necting waters; clearing and straightening channels; and
3	removing obstructions to navigation, \$3,838,000,000, to
4	remain available until expended, of which such sums as
5	are necessary to cover the Federal share of eligible oper-
6	ation and maintenance costs for coastal harbors and chan-
7	nels, and for inland harbors shall be derived from the Har-
8	bor Maintenance Trust Fund; of which such sums as be-
9	come available from the special account for the Corps of
10	Engineers established by the Land and Water Conserva-
11	tion Fund Act of 1965 shall be derived from that account
12	for resource protection, research, interpretation, and
13	maintenance activities related to resource protection in the
14	areas at which outdoor recreation is available; and of
15	which such sums as become available from fees collected
16	under section 217 of Public Law 104–303 shall be used
17	to cover the cost of operation and maintenance of the
18	dredged material disposal facilities for which such fees
19	have been collected: Provided, That 1 percent of the total
20	amount of funds provided for each of the programs,
21	projects, or activities funded under this heading shall not
22	be allocated to a field operating activity prior to the begin-
23	ning of the fourth quarter of the fiscal year and shall be
24	available for use by the Chief of Engineers to fund such
25	emergency activities as the Chief of Engineers determines

1	to be necessary and appropriate, and that the Unief of En-
2	gineers shall allocate during the fourth quarter any re-
3	maining funds which have not been used for emergency
4	activities proportionally in accordance with the amounts
5	provided for the programs, projects, or activities.
6	REGULATORY PROGRAM
7	For expenses necessary for administration of laws
8	pertaining to regulation of navigable waters and wetlands,
9	\$205,000,000, to remain available until September 30,
10	2022.
11	FORMERLY UTILIZED SITES REMEDIAL ACTION PROGRAM
12	For expenses necessary to clean up contamination
13	from sites in the United States resulting from work per-
14	formed as part of the Nation's early atomic energy pro-
15	gram, $\$210,000,000$ , to remain available until expended.
16	FLOOD CONTROL AND COASTAL EMERGENCIES
17	For expenses necessary to prepare for flood, hurri-
18	cane, and other natural disasters and support emergency
19	operations, repairs, and other activities in response to
20	such disasters as authorized by law, \$35,000,000, to re-
21	main available until expended.
22	EXPENSES
23	For expenses necessary for the supervision and gen-
24	eral administration of the civil works program in the head-
25	quarters 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 4 Army Engineer Research and Development Center, and the United States Army Corps of Engineers Finance Center allocable to the civil works program, \$200,000,000, to remain available until September 30, 2022, of which not 8 to exceed \$5,000 may be used for official reception and representation purposes and only during the current fiscal 10 year: *Provided*, That no part of any other appropriation provided in this title shall be available to fund the civil 12 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 14 15 Flood Control and Coastal Emergencies appropriation may be used to fund the supervision and general adminis-16 tration of emergency operations, repairs, and other activi-17 ties in response to any flood, hurricane, or other natural 18 19 disaster. 20 OFFICE OF THE ASSISTANT SECRETARY OF THE ARMY 21 FOR CIVIL WORKS 22 For the Office of the Assistant Secretary of the Army 23 for Civil Works as authorized by 10 U.S.C. 3016(b)(3), 24 \$5,000,000, to remain available until September 30, 2022: Provided, That not more than 25 percent of such amount

1	may be obligated or expended until the Assistant Sec-
2	retary submits to the Committees on Appropriations of
3	both Houses of Congress a work plan that allocates at
4	least 95 percent of the additional funding provided under
5	each heading in this title, as designated under such head-
6	ing in the report of the Committee on Appropriations ac-
7	companying this Act, to specific programs, projects, or ac-
8	tivities.
9	GENERAL PROVISIONS—CORPS OF
10	ENGINEERS—CIVIL
11	(INCLUDING TRANSFER OF FUNDS)
12	Sec. 101. (a) None of the funds provided in this title
13	shall be available for obligation or expenditure through a
14	reprogramming of funds that—
15	(1) creates or initiates a new program, project
16	or activity;
17	(2) eliminates a program, project, or activity;
18	(3) increases funds or personnel for any pro-
19	gram, project, or activity for which funds have been
20	denied or restricted by this Act;
21	(4) reduces funds that are directed to be used
22	for a specific program, project, or activity by this
23	Act;

1	(5) increases funds for any program, project, or
2	activity by more than \$2,000,000 or 10 percent,
3	whichever is less; or
4	(6) reduces funds for any program, project, or
5	activity by more than \$2,000,000 or 10 percent,
6	whichever is less.
7	(b) Subsection (a)(1) shall not apply to any project
8	or activity authorized under section 205 of the Flood Con-
9	trol Act of 1948, section 14 of the Flood Control Act of
10	1946, section 208 of the Flood Control Act of 1954, sec-
11	tion 107 of the River and Harbor Act of 1960, section
12	103 of the River and Harbor Act of 1962, section 111
13	of the River and Harbor Act of 1968, section 1135 of the
14	Water Resources Development Act of 1986, section 206
15	of the Water Resources Development Act of 1996, or sec-
16	tion 204 of the Water Resources Development Act of
17	1992.
18	(c) The Corps of Engineers shall submit reports on
19	a quarterly basis directly to the Committees on Appropria-
20	tions of both Houses of Congress detailing all the funds
21	reprogrammed between programs, projects, activities, or
22	categories of funding. The first quarterly report shall be
23	submitted not later than 60 days after the date of enact-
24	ment of this Act.

- 1 Sec. 102. None of the funds made available in this
- 2 title may be used to award or modify any contract that
- 3 commits funds beyond the amounts appropriated for that
- 4 program, project, or activity that remain unobligated, ex-
- 5 cept that such amounts may include any funds that have
- 6 been made available through reprogramming pursuant to
- 7 section 101.
- 8 Sec. 103. The Secretary of the Army may transfer
- 9 to the Fish and Wildlife Service, and the Fish and Wildlife
- 10 Service may accept and expend, up to \$5,400,000 of funds
- 11 provided in this title under the heading "Operation and
- 12 Maintenance" to mitigate for fisheries lost due to Corps
- 13 of Engineers projects.
- 14 Sec. 104. None of the funds in this Act shall be used
- 15 for an open lake placement alternative for dredged mate-
- 16 rial, after evaluating the least costly, environmentally ac-
- 17 ceptable manner for the disposal or management of
- 18 dredged material originating from Lake Erie or tributaries
- 19 thereto, unless it is approved under a State water quality
- 20 certification pursuant to section 401 of the Federal Water
- 21 Pollution Control Act (33 U.S.C. 1341): Provided, That
- 22 until an open lake placement alternative for dredged mate-
- 23 rial is approved under a State water quality certification,
- 24 the Corps of Engineers shall continue upland placement
- 25 of such dredged material consistent with the requirements

- 1 of section 101 of the Water Resources Development Act
- 2 of 1986 (33 U.S.C. 2211).
- 3 Sec. 105. None of the funds made available by this
- 4 Act may be used to carry out any water supply reallocation
- 5 study under the Wolf Creek Dam, Lake Cumberland, Ken-
- 6 tucky, project authorized under the Act of July 24, 1946
- 7 (60 Stat. 636, ch. 595).
- 8 Sec. 106. None of the funds made available by this
- 9 Act or any other Act may be used to reorganize or to
- 10 transfer the Civil Works functions or authority of the
- 11 Corps of Engineers or the Secretary of the Army to an-
- 12 other department or agency.
- 13 Sec. 107. Additional funding provided in this Act
- 14 shall be allocated only to projects determined to be eligible
- 15 by the Chief of Engineers.
- 16 Sec. 108. Notwithstanding any other provision of
- 17 law, none of the funds appropriated or otherwise made
- 18 available by this Act or any prior appropriations Acts for
- 19 the Civil Works Program of the United States Army Corps
- 20 of Engineers may be committed, obligated, expended, or
- 21 otherwise used to design or construct a wall, fence, border
- 22 barriers, or border security infrastructure along the south-
- 23 ern border of the United States.
- SEC. 109. None of the funds made available by this
- 25 Act may be used to issue a permit under section 404 of

- 1 the Federal Water Pollution Control Act to a private enti-
- 2 ty or individual for the discharge of dredged or fill mate-
- 3 rial from a project located within Water Conservation
- 4 Areas 1, 2A, 2B, 3A, or 3B in the State of Florida, unless
- 5 discharge is from a project that is generally available for
- 6 the general public's or Tribe's use and benefit and serve
- 7 a public purpose, which may include Tribal communities.
- 8 Sec. 110. (a) When allocating the additional funding
- 9 provided in this title under the headings "Construction"
- 10 and "Mississippi River and Tributaries", the Secretary
- 11 shall initiate a total of seven new construction starts dur-
- 12 ing fiscal year 2021.
- 13 (b) For new construction projects, project cost shar-
- 14 ing agreements shall be executed as soon as practicable
- 15 but no later than September 30, 2021.
- 16 (c) No allocation for a new start shall be considered
- 17 final and no work allowance shall be made until the Sec-
- 18 retary provides to the Committees on Appropriations of
- 19 both Houses of Congress an out-year funding scenario
- 20 demonstrating the affordability of the selected new starts
- 21 and the impacts on other projects.
- 22 (d) The Secretary shall not deviate from the new
- 23 starts proposed in the work plan, once the plan has been
- 24 submitted to the Committees on Appropriations of both
- 25 Houses of Congress.

1	TITLE II
2	DEPARTMENT OF THE INTERIOR
3	CENTRAL UTAH PROJECT
4	CENTRAL UTAH PROJECT COMPLETION ACCOUNT
5	For carrying out activities authorized by the Central
6	Utah Project Completion Act, \$20,000,000, to remain
7	available until expended, of which \$1,800,000 shall be de-
8	posited into the Utah Reclamation Mitigation and Con-
9	servation Account for use by the Utah Reclamation Miti-
10	gation and Conservation Commission: Provided, That of
11	the amount provided under this heading, $\$1,500,000$ shall
12	be available until September 30, 2022, for expenses nec-
13	essary in carrying out related responsibilities of the Sec-
14	retary of the Interior: Provided further, That for fiscal
15	year 2021, of the amount made available to the Commis-
16	sion under this Act or any other Act, the Commission may
17	use an amount not to exceed \$1,500,000 for administra-
18	tive expenses.
19	BUREAU OF RECLAMATION
20	The following appropriations shall be expended to
21	execute authorized functions of the Bureau of Reclama-
22	tion:

I	WATER AND RELATED RESOURCES
2	(INCLUDING TRANSFERS OF FUNDS)
3	For management, development, and restoration of
4	water and related natural resources and for related activi-
5	ties, including the operation, maintenance, and rehabilita-
6	tion of reclamation and other facilities, participation in
7	fulfilling related Federal responsibilities to Native Ameri-
8	cans, and related grants to, and cooperative and other
9	agreements with, State and local governments, federally
10	recognized Indian tribes, and others, \$1,487,000,000, to
11	remain available until expended, of which \$58,476,000
12	shall be available for transfer to the Upper Colorado River
13	Basin Fund and \$5,584,000 shall be available for transfer
14	to the Lower Colorado River Basin Development Fund;
15	of which such amounts as may be necessary may be ad-
16	vanced to the Colorado River Dam Fund: Provided, That
17	\$25,882,000 shall be available for transfer into the Black-
18	feet Water Settlement Implementation Fund established
19	by section 3717 of Public Law 114–322: Provided further,
20	That such transfers may be increased or decreased within
21	the overall appropriation under this heading: Provided fur-
22	ther, That of the total appropriated, the amount for pro-
23	gram activities that can be financed by the Reclamation
24	Fund or the Bureau of Reclamation special fee account
25	established by 16 U.S.C. 6806 shall be derived from that

1	Fund or account: Provided further, That funds contributed
2	under 43 U.S.C. 395 are available until expended for the
3	purposes for which the funds were contributed: Provided
4	further, That funds advanced under 43 U.S.C. 397a shall
5	be credited to this account and are available until ex-
6	pended for the same purposes as the sums appropriated
7	under this heading: Provided further, That of the amounts
8	provided herein, funds may be used for high-priority
9	projects which shall be carried out by the Youth Conserva-
10	tion Corps, as authorized by 16 U.S.C. 1706. Provided
11	further, That in accordance with section 4007 of Public
12	Law 114-322, and as recommended by the Secretary of
13	the Interior in a letter dated June 22, 2020, funding pro-
14	vided for such purposes in fiscal years 2017, 2018, and
15	2019 may be made available to the Friant-Kern Canal Ca
16	pacity Correction Resulting from Subsidence, the Los
17	Vaqueros Reservoir Phase 2 Expansion Project, the Delta
18	Mendota Canal Subsidence Correction, the North-of-the-
19	Delta Off stream Storage (Sites Reservoir Project), the
20	Del Puerto Water District, the San Luis Low point Im-
21	provement Project, the Sacramento Regional Water Bank
22	the Boise River Feasibility Study, and the Cle Elum Poo
23	Raise: Provided further, That no funds may be obligated
24	or expended for the projects specified in the preceding pro-
25	viso until the Secretary of the Interior transmits rec-

1	ommendations to Congress for projects authorized under
2	sections 4009(a) and 4009(c) of the Water Infrastructure
3	Improvements for the Nation Act (Public Law 114–322)
4	and the Congress enacts a subsequent appropriations act
5	making appropriations for energy and water development.
6	CENTRAL VALLEY PROJECT RESTORATION FUND
7	For carrying out the programs, projects, plans, habi-
8	tat restoration, improvement, and acquisition provisions of
9	the Central Valley Project Improvement Act, \$55,875,000,
10	to be derived from such sums as may be collected in the
11	Central Valley Project Restoration Fund pursuant to sec-
12	tions $3407(d)$ , $3404(e)(3)$ , and $3405(f)$ of Public Law
13	102–575, to remain available until expended: Provided,
14	That the Bureau of Reclamation is directed to assess and
15	collect the full amount of the additional mitigation and
16	restoration payments authorized by section 3407(d) of
17	Public Law 102–575: Provided further, That none of the
18	funds made available under this heading may be used for
19	the acquisition or leasing of water for in-stream purposes
20	if the water is already committed to in-stream purposes
21	by a court adopted decree or order.
22	CALIFORNIA BAY-DELTA RESTORATION
23	(INCLUDING TRANSFERS OF FUNDS)
24	For carrying out activities authorized by the Water
25	Supply, Reliability, and Environmental Improvement Act,

- 1 consistent with plans to be approved by the Secretary of
- 2 the Interior, \$33,000,000, to remain available until ex-
- 3 pended, of which such amounts as may be necessary to
- 4 carry out such activities may be transferred to appropriate
- 5 accounts of other participating Federal agencies to carry
- 6 out authorized purposes: Provided, That funds appro-
- 7 priated herein may be used for the Federal share of the
- 8 costs of CALFED Program management: Provided fur-
- 9 ther, That CALFED implementation shall be carried out
- 10 in a balanced manner with clear performance measures
- 11 demonstrating concurrent progress in achieving the goals
- 12 and objectives of the Program.
- 13 POLICY AND ADMINISTRATION
- 14 For expenses necessary for policy, administration,
- 15 and related functions in the Office of the Commissioner,
- 16 the Denver office, and offices in the six regions of the Bu-
- 17 reau of Reclamation, to remain available until September
- 18 30, 2022, \$60,000,000, to be derived from the Reclama-
- 19 tion Fund and be nonreimbursable as provided in 43
- 20 U.S.C. 377: Provided, That no part of any other appro-
- 21 priation in this Act shall be available for activities or func-
- 22 tions budgeted as policy and administration expenses.

1	ADMINISTRATIVE PROVISION
2	Appropriations for the Bureau of Reclamation shall
3	be available for purchase of not to exceed five passenger
4	motor vehicles, which are for replacement only.
5	GENERAL PROVISIONS—DEPARTMENT OF THE
6	INTERIOR
7	Sec. 201. (a) None of the funds provided in this title
8	shall be available for obligation or expenditure through a
9	reprogramming of funds that—
10	(1) creates or initiates a new program, project,
11	or activity;
12	(2) eliminates a program, project, or activity;
13	(3) increases funds for any program, project, or
14	activity for which funds have been denied or re-
15	stricted by this Act;
16	(4) restarts or resumes any program, project,
17	or activity for which funds are not provided in this
18	Act, unless prior approval is received from the Com-
19	mittees on Appropriations of both Houses of Con-
20	gress;
21	(5) transfers funds in excess of the following
22	limits—
23	(A) 15 percent for any program, project,
24	or activity for which \$2,000,000 or more is
25	available at the beginning of the fiscal year; or

1	(B) \$400,000 for any program, project, or
2	activity for which less than \$2,000,000 is avail-
3	able at the beginning of the fiscal year;
4	(6) transfers more than \$500,000 from either
5	the Facilities Operation, Maintenance, and Rehabili-
6	tation category or the Resources Management and
7	Development category to any program, project, or
8	activity in the other category; or
9	(7) transfers, where necessary to discharge legal
10	obligations of the Bureau of Reclamation, more than
11	\$5,000,000 to provide adequate funds for settled
12	contractor claims, increased contractor earnings due
13	to accelerated rates of operations, and real estate de-
14	ficiency judgments.
15	(b) Subsection (a)(5) shall not apply to any transfer
16	of funds within the Facilities Operation, Maintenance, and
17	Rehabilitation category.
18	(c) For purposes of this section, the term "transfer"
19	means any movement of funds into or out of a program,
20	project, or activity.
21	(d) The Bureau of Reclamation shall submit reports
22	on a quarterly basis directly to the Committees on Appro-
23	priations of both Houses of Congress detailing all the
24	funds reprogrammed between programs, projects, activi-
25	ties, or categories of funding. The first quarterly report

- 1 shall be submitted not later than 60 days after the date
- 2 of enactment of this Act.
- 3 Sec. 202. (a) None of the funds appropriated or oth-
- 4 erwise made available by this Act may be used to deter-
- 5 mine the final point of discharge for the interceptor drain
- 6 for the San Luis Unit until development by the Secretary
- 7 of the Interior and the State of California of a plan, which
- 8 shall conform to the water quality standards of the State
- 9 of California as approved by the Administrator of the En-
- 10 vironmental Protection Agency, to minimize any detri-
- 11 mental effect of the San Luis drainage waters.
- 12 (b) The costs of the Kesterson Reservoir Cleanup
- 13 Program and the costs of the San Joaquin Valley Drain-
- 14 age Program shall be classified by the Secretary of the
- 15 Interior as reimbursable or nonreimbursable and collected
- 16 until fully repaid pursuant to the "Cleanup Program—
- 17 Alternative Repayment Plan" and the "SJVDP—Alter-
- 18 native Repayment Plan" described in the report entitled
- 19 "Repayment Report, Kesterson Reservoir Cleanup Pro-
- 20 gram and San Joaquin Valley Drainage Program, Feb-
- 21 ruary 1995", prepared by the Department of the Interior,
- 22 Bureau of Reclamation. Any future obligations of funds
- 23 by the United States relating to, or providing for, drainage
- 24 service or drainage studies for the San Luis Unit shall
- 25 be fully reimbursable by San Luis Unit beneficiaries of

- 1 such service or studies pursuant to Federal reclamation
- 2 law.
- 3 Sec. 203. Section 9504(e) of the Omnibus Public
- 4 Land Management Act of 2009 (Public Law 111–11; 42
- 5 U.S.C. 10364(e)) is amended by striking "\$530,000,000"
- 6 and inserting "\$600,000,000".
- 7 Sec. 204. Title I of the CALFED Bay-Delta Author-
- 8 ization Act (Public Law 108–361; 118 Stat. 1681), as
- 9 amended by section 4007(k) of Public Law 114–322, is
- 10 amended by striking "2020" each place it appears and
- 11 inserting "2021".
- 12 Sec. 205. Section 9106(g)(2) of the Omnibus Public
- 13 Land Management Act of 2009 (Public Law 111–11; 123
- 14 Stat. 1309) is amended by striking "2020" and inserting
- 15 "2021".
- Sec. 206. Section 6002(g)(4) of the Omnibus Public
- 17 Land Management Act of 2009 (Public Law 111–11; 16
- 18 U.S.C. 1015(a)) is amended by striking "2020" and in-
- 19 serting "2021".
- Sec. 207. (a) Section 104(c) of the Reclamation
- 21 States Emergency Drought Relief Act of 1991 (Public
- 22 Law 102–250; 43 U.S.C. 2214(c)) is amended by striking
- 23 "2020" and inserting "2021".
- 24 (b) Section 301 of the Reclamation States Emergency
- 25 Drought Relief Act of 1991 (Public Law 102–250; 43

1	U.S.C. 2241) is amended by striking "2020" and insert-
2	ing "2021".
3	Sec. 208. Title VI of the Claims Resolution Act
4	(Public Law 111–291; 42 U.S.C. 1305 note) is amend-
5	ed—
6	(1) in section 602 by adding at the end— "The
7	term '611(g) Agreement' means the agreement
8	dated September 17, 2019, executed by the United
9	States, the State, the Pueblos, the County, and the
10	City pursuant to section 611(g).".
11	"(24) 611(G) AGREEMENT.—The term
12	'611(g) Agreement' means the agreement dated Sep-
13	tember 17, 2019, executed by the United States, the
14	State, the Pueblos, the County, and the City pursu-
15	ant to section 611(g).".
16	(2) in section 611(f)—
17	(A) in subparagraph (1)(A) by striking
18	"\$106,400,000" and inserting "\$243,400,000";
19	(B) by amending subparagraph (B) of
20	paragraph (1) to read as follows:
21	"(B) EXCEPTION.—Of the amount de-
22	scribed in subparagraph (A)— (i) the initial
23	\$106,400,000 shall be increased or decreased,
24	as appropriate, based on ordinary fluctuations
25	in construction costs since October 1, 2006, as

1	determined using applicable engineering cost in-
2	dices; and (ii) any amounts made available in
3	excess of the amount described in clause (i)
4	shall be increased or decreased, as appropriate,
5	based on ordinary fluctuations in construction
6	costs since October 1, 2018, as determined
7	using applicable engineering cost indices."; and
8	(C) in paragraph (3), by inserting "and
9	the 611(g) Agreement" after "the Cost-Sharing
10	and System Integration Agreement";
11	(3) in section 617(a)(1)(B)—
12	(A) by striking "\$50,000,000" and insert-
13	ing "\$187,000,000"; and
14	(B) by striking "2024" and inserting
15	"2028";
16	(4) in section 617(a)(4) by striking "since Oc-
17	tober 1, 2006, as determined using applicable engi-
18	neering cost indices" and inserting "pursuant to sec-
19	tion 611(f)(1)(B)";
20	(5) in section 621 by striking subsection (a)
21	and inserting the following:
22	"(a) APPROVAL.—To the extent the Settle-
23	ment Agreement, the Cost-Sharing and System Inte-
24	gration Agreement, and the 611(g) Agreement do
25	not conflict with this title, the Settlement Agree-

1	ment, the Cost-Sharing and System Integration
2	Agreement, and the 611(g) Agreement (including
3	any amendments to the Settlement Agreement, the
4	Cost Sharing and System Integration Agreement,
5	and the 611(g) Agreement that are executed to
6	make the Settlement Agreement, the Cost-Sharing
7	and System Integration Agreement, or the 611(g)
8	Agreement consistent with this title) are authorized,
9	ratified, and confirmed."; and
10	(6) in section 623(e)—
11	(A) in paragraph (2)—
12	(i) by striking "2021" and inserting
13	"2025";
14	(ii) by striking "2024" and inserting
15	"2028";
16	(B) in paragraph (3), in the matter pre-
17	ceding subparagraph (A), by striking "2021"
18	and inserting "2025";
19	(C) in paragraph (4)(B)(ii)(II), by striking
20	"2023" and inserting "2027";
21	(D) in paragraph (5)(A), by striking
22	"2024" and inserting "2028".
23	Sec. 209. None of the funds provided in this Act may
24	be used for the Shasta Dam and Reservoir Enlargement
25	Project.

1	Sec. 210. Section 10501 of the Omnibus Public Land
2	Management Act of 2009 (Public Law 111–11; 43 U.S.C.
3	407) is amended—
4	(1) in subsection (b)(1), by striking "For each
5	of fiscal years 2020 through 2029" and inserting
6	"For fiscal year 2020 and each fiscal year there-
7	after";
8	(2) in subsection (c)—
9	(A) in paragraph (1)(A), by striking "for
10	each of fiscal years 2020 through 2034" and
11	inserting "for fiscal year 2020 and each fiscal
12	year thereafter"; and
13	(B) in paragraph (3)(C), by striking "for
14	any authorized use" and all that follows
15	through the period at the end and inserting
16	"for any use authorized under paragraph (2).";
17	and
18	(3) by striking subsection (f).
19	TITLE III
20	DEPARTMENT OF ENERGY
21	ENERGY PROGRAMS
22	ENERGY EFFICIENCY AND RENEWABLE ENERGY
23	(INCLUDING RESCISSIONS OF FUNDS)
24	For Department of Energy expenses including the
25	purchase, construction, and acquisition of plant and cap-

- 1 ital equipment, and other expenses necessary for energy 2 efficiency and renewable energy activities in carrying out
- 3 the purposes of the Department of Energy Organization
- 4 Act (42 U.S.C. 7101 et seq.), including the acquisition or
- 5 condemnation of any real property or any facility or for
- 6 plant or facility acquisition, construction, or expansion,
- 7 \$2,850,240,000, to remain available until expended: Pro-
- 8 vided, That of such amount, \$165,000,000 shall be avail-
- 9 able until September 30, 2022, for program direction: Pro-
- 10 vided further, That \$806,831 from Public Law 111–8 and
- 11 \$1,433,462 from Public Law 111–85 provided under this
- 12 heading are hereby rescinded: Provided further, That no
- 13 amounts may be rescinded from amounts that were des-
- 14 ignated by the Congress as an emergency requirement
- 15 pursuant to a Concurrent Resolution on the Budget or the
- 16 Balanced Budget and Emergency Deficit Control Act of
- 17 1985.
- 18 Cybersecurity, Energy Security, and Emergency
- 19 Response
- For Department of Energy expenses including the
- 21 purchase, construction, and acquisition of plant and cap-
- 22 ital equipment, and other expenses necessary for energy
- 23 sector cybersecurity, energy security, and emergency re-
- 24 sponse 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, \$160,000,000, to remain
- 4 available until expended: *Provided*, That of such amount,
- 5 \$13,000,000 shall be available until September 30, 2022,
- 6 for program direction.
- 7 Electricity
- 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 elec-
- 11 tricity delivery activities in carrying out the purposes of
- 12 the Department of Energy Organization Act (42 U.S.C.
- 13 7101 et seq.), including the acquisition or condemnation
- 14 of any real property or any facility or for plant or facility
- 15 acquisition, construction, or expansion, \$195,000,000, to
- 16 remain available until expended: Provided, That of such
- 17 amount, \$18,850,000 shall be available until September
- 18 30, 2022, for program direction.
- 19 Nuclear Energy
- For Department of Energy expenses including the
- 21 purchase, construction, and acquisition of plant and cap-
- 22 ital equipment, and other expenses necessary for nuclear
- 23 energy activities in carrying out the purposes of the De-
- 24 partment of Energy Organization Act (42 U.S.C. 7101 et
- 25 seq.), including the acquisition or condemnation of any

- 1 real property or any facility or for plant or facility acquisi-
- 2 tion, construction, or expansion, \$1,435,800,000, to re-
- 3 main available until expended: *Provided*, That of such
- 4 amount, \$79,000,000 shall be available until September
- 5 30, 2022, for program direction.
- 6 Fossil Energy Research and Development
- 7 For Department of Energy expenses necessary in car-
- 8 rying out fossil energy research and development activi-
- 9 ties, under the authority of the Department of Energy Or-
- 10 ganization Act (42 U.S.C. 7101 et seq.), including the ac-
- 11 quisition of interest, including defeasible and equitable in-
- 12 terests in any real property or any facility or for plant
- 13 or facility acquisition or expansion, and for conducting in-
- 14 quiries, technological investigations and research con-
- 15 cerning the extraction, processing, use, and disposal of
- 16 mineral substances without objectionable social and envi-
- 17 ronmental costs (30 U.S.C. 3, 1602, and 1603),
- 18 \$727,500,000, to remain available until expended: Pro-
- 19 vided, That of such amount \$62,115,000 shall be available
- 20 until September 30, 2022, for program direction.
- NAVAL PETROLEUM AND OIL SHALE RESERVES
- For Department of Energy expenses necessary to
- 23 carry out naval petroleum and oil shale reserve activities,
- 24 \$13,006,000, to remain available until expended: Pro-
- 25 vided, That notwithstanding any other provision of law,

- 1 unobligated funds remaining from prior years shall be
- 2 available for all naval petroleum and oil shale reserve ac-
- 3 tivities.
- 4 Strategic Petroleum Reserve
- 5 For Department of Energy expenses necessary for
- 6 Strategic Petroleum Reserve facility development and op-
- 7 erations and program management activities pursuant to
- 8 the Energy Policy and Conservation Act (42 U.S.C. 6201
- 9 et seq.), \$195,000,000, to remain available until expended.
- 10 SPR Petroleum Account
- 11 For the acquisition, transportation, and injection of
- 12 petroleum products, and for other necessary expenses pur-
- 13 suant to the Energy Policy and Conservation Act of 1975,
- 14 as amended (42 U.S.C. 6201 et seq.), sections 403 and
- 15 404 of the Bipartisan Budget Act of 2015 (42 U.S.C.
- 16 6241, 6239 note), and section 5010 of the 21st Century
- 17 Cures Act (Public Law 114–255), \$7,500,000, to remain
- 18 available until expended.
- 19 NORTHEAST HOME HEATING OIL RESERVE
- For Department of Energy expenses necessary for
- 21 Northeast Home Heating Oil Reserve storage, operation,
- 22 and management activities pursuant to the Energy Policy
- 23 and Conservation Act (42 U.S.C. 6201 et seq.),
- 24 \$10,000,000, to remain available until expended.

1	Energy Information Administration
2	For Department of Energy expenses necessary in car-
3	rying out the activities of the Energy Information Admin-
4	istration, \$126,800,000, to remain available until ex-
5	pended.
6	Non-Defense Environmental Cleanup
7	For Department of Energy expenses, including the
8	purchase, construction, and acquisition of plant and cap-
9	ital equipment and other expenses necessary for non-de-
10	fense environmental cleanup activities in carrying out the
11	purposes of the Department of Energy Organization Act
12	(42 U.S.C. 7101 et seq.), including the acquisition or con-
13	demnation of any real property or any facility or for plant
14	or facility acquisition, construction, or expansion,
15	\$315,000,000, to remain available until expended: Pro-
16	vided, That in addition, fees collected pursuant to sub-
17	section (b)(1) of section 6939f of title 42, United States
18	Code, and deposited under this heading in fiscal year 2021
19	pursuant to section 309 of title III of division C of the
20	Further Consolidated Appropriations Act, 2020 (Public
21	Law 116-94) are appropriated, to remain available until
22	expended, for mercury storage costs.

1	URANIUM ENRICHMENT DECONTAMINATION AND
2	Decommissioning Fund
3	For Department of Energy expenses necessary in car-
4	rying out uranium enrichment facility decontamination
5	and decommissioning, remedial actions, and other activi-
6	ties of title II of the Atomic Energy Act of 1954, and
7	title X, subtitle A, of the Energy Policy Act of 1992,
8	\$821,583,000, to be derived from the Uranium Enrich-
9	ment Decontamination and Decommissioning Fund, to re-
10	main available until expended, of which \$21,284,000 shall
11	be available in accordance with title X, subtitle A, of the
12	Energy Policy Act of 1992.
13	SCIENCE
14	For Department of Energy expenses including the
<ul><li>14</li><li>15</li></ul>	For Department of Energy expenses including the purchase, construction, and acquisition of plant and cap-
15	purchase, construction, and acquisition of plant and cap-
15 16	purchase, construction, and acquisition of plant and capital equipment, and other expenses necessary for science
15 16 17	purchase, construction, and acquisition of plant and capital equipment, and other expenses necessary for science activities in carrying out the purposes of the Department
15 16 17 18	purchase, construction, and acquisition of plant and capital equipment, and other expenses necessary for science activities in carrying out the purposes of the Department of Energy Organization Act (42 U.S.C. 7101 et seq.), in-
15 16 17 18 19	purchase, construction, and acquisition of plant and capital equipment, and other expenses necessary for science activities in carrying out the purposes of the Department of Energy Organization Act (42 U.S.C. 7101 et seq.), including the acquisition or condemnation of any real prop-
15 16 17 18 19 20	purchase, construction, and acquisition of plant and capital equipment, and other expenses necessary for science activities in carrying out the purposes of the Department of Energy Organization Act (42 U.S.C. 7101 et seq.), including the acquisition or condemnation of any real property or any facility or for plant or facility acquisition, con-
15 16 17 18 19 20 21	purchase, construction, and acquisition of plant and capital equipment, and other expenses necessary for science activities in carrying out the purposes of the Department of Energy Organization Act (42 U.S.C. 7101 et seq.), including the acquisition or condemnation of any real property or any facility or for plant or facility acquisition, construction, or expansion, and purchase of not more than
15 16 17 18 19 20 21 22	purchase, construction, and acquisition of plant and capital equipment, and other expenses necessary for science activities in carrying out the purposes of the Department of Energy Organization Act (42 U.S.C. 7101 et seq.), including the acquisition or condemnation of any real property or any facility or for plant or facility acquisition, construction, or expansion, and purchase of not more than 35 passenger motor vehicles for replacement only,

1	Nuclear Waste Disposal
2	For Department of Energy expenses necessary for
3	nuclear waste disposal activities to carry out the purposes
4	of the Nuclear Waste Policy Act of 1982, Public Law 97–
5	425, as amended, including interim storage activities,
6	\$27,500,000, to remain available until expended, of which
7	\$7,500,000 shall be derived from the Nuclear Waste
8	Fund.
9	Advanced Research Projects Agency—Energy
10	For Department of Energy expenses necessary in car-
11	rying out the activities authorized by section 5012 of the
12	America COMPETES Act (Public Law 110–69),
13	\$435,000,000, to remain available until expended: Pro-
14	vided, That of such amount, \$37,000,000 shall be avail-
15	able until September 30, 2022, for program direction.
16	TITLE 17 INNOVATIVE TECHNOLOGY LOAN GUARANTEE
17	Program
18	Such sums as are derived from amounts received
19	from borrowers pursuant to section 1702(b) of the Energy
20	Policy Act of 2005 under this heading in prior Acts, shall
21	be collected in accordance with section 502(7) of the Con-
22	gressional Budget Act of 1974: Provided, That for nec-
23	essary administrative expenses of the Title 17 Innovative
24	Technology Loan Guarantee Program, as authorized,
25	\$32,000,000 is appropriated, to remain available until

1	September 30, 2022: Provided further, That up to
2	\$32,000,000 of fees collected in fiscal year 2021 pursuant
3	to section 1702(h) of the Energy Policy Act of 2005 shall
4	be credited as offsetting collections under this heading and
5	used for necessary administrative expenses in this appro-
6	priation and shall remain available until September 30
7	2022: Provided further, That to the extent that fees col-
8	lected in fiscal year 2021 exceed \$32,000,000, those ex-
9	cess amounts shall be credited as offsetting collections
10	under this heading and available in future fiscal years only
11	to the extent provided in advance in appropriations Acts
12	Provided further, That the sum herein appropriated from
13	the general fund shall be reduced (1) as such fees are re-
14	ceived during fiscal year 2021 (estimated at \$3,000,000)
15	and (2) to the extent that any remaining general fund ap-
16	propriations can be derived from fees collected in previous
17	fiscal years that are not otherwise appropriated, so as to
18	result in a final fiscal year 2021 appropriation from the
19	general fund estimated at \$0: Provided further, That the
20	Department of Energy shall not subordinate any loan obli-
21	gation to other financing in violation of section 1702 of
22	the Energy Policy Act of 2005 or subordinate any Guaran-
23	teed Obligation to any loan or other debt obligations in
24	violation of section 609.10 of title 10, Code of Federal
25	Regulations.

1	ADVANCED TECHNOLOGY VEHICLES MANUFACTURING
2	Loan Program
3	For Department of Energy administrative expenses
4	necessary in carrying out the Advanced Technology Vehi-
5	cles Manufacturing Loan Program, \$5,000,000, to remain
6	available until September 30, 2022.
7	Tribal Energy Loan Guarantee Program
8	For Department of Energy administrative expenses
9	necessary in carrying out the Tribal Energy Loan Guar-
10	antee Program, \$2,000,000, to remain available until Sep-
11	tember 30, 2022.
12	Office of Indian Energy Policy and Programs
13	For necessary expenses for Indian Energy activities
14	in carrying out the purposes of the Department of Energy
15	Organization Act (42 U.S.C. 7101 et seq.), \$22,250,000,
16	to remain available until expended: Provided, That, of the
17	amount appropriated under this heading, $\$5,000,000$ shall
18	be available until September 30, 2022, for program direc-
19	tion.
20	DEPARTMENTAL ADMINISTRATION
21	For salaries and expenses of the Department of En-
22	ergy necessary for departmental administration in car-
23	rying out the purposes of the Department of Energy Orga-
24	nization Act (42 U.S.C. 7101 et seq.), \$252,378,000, to
25	remain available until September 30, 2022, including the

- 1 hire of passenger motor vehicles and official reception and
- 2 representation expenses not to exceed \$30,000, plus such
- 3 additional amounts as necessary to cover increases in the
- 4 estimated amount of cost of work for others notwith-
- 5 standing the provisions of the Anti-Deficiency Act (31
- 6 U.S.C. 1511 et seq.): Provided, That such increases in
- 7 cost of work are offset by revenue increases of the same
- 8 or greater amount: Provided further, That moneys received
- 9 by the Department for miscellaneous revenues estimated
- 10 to total \$93,378,000 in fiscal year 2021 may be retained
- 11 and used for operating expenses within this account, as
- 12 authorized by section 201 of Public Law 95–238, notwith-
- 13 standing the provisions of 31 U.S.C. 3302: Provided fur-
- 14 ther, That the sum herein appropriated shall be reduced
- 15 as collections are received during the fiscal year so as to
- 16 result in a final fiscal year 2021 appropriation from the
- 17 general fund estimated at not more than \$159,000,000.
- 18 Office of the Inspector General
- 19 For expenses necessary for the Office of the Inspector
- 20 General in carrying out the provisions of the Inspector
- 21 General Act of 1978, \$57,739,000, to remain available
- 22 until September 30, 2022.

1	ATOMIC ENERGY DEFENSE ACTIVITIES
2	NATIONAL NUCLEAR SECURITY
3	ADMINISTRATION
4	Weapons Activities
5	For Department of Energy expenses, including the
6	purchase, construction, and acquisition of plant and cap-
7	ital equipment and other incidental expenses necessary for
8	atomic energy defense weapons activities in carrying out
9	the purposes of the Department of Energy Organization
10	Act (42 U.S.C. 7101 et seq.), including the acquisition or
11	condemnation of any real property or any facility or for
12	plant or facility acquisition, construction, or expansion,
13	and the purchase of not to exceed one aircraft, one ambu-
14	lance, and two passenger buses for replacement only,
15	$\$13,\!659,\!617,\!000,$ to remain available until expended: $Pro-$
16	vided, That of such amount, \$123,684,000 shall be avail-
17	able until September 30, 2022, for program direction.
18	DEFENSE NUCLEAR NONPROLIFERATION
19	For Department of Energy expenses, including the
20	purchase, construction, and acquisition of plant and cap-
21	ital equipment and other incidental expenses necessary for
22	defense nuclear nonproliferation activities, in carrying out
23	the purposes of the Department of Energy Organization
24	Act (42 U.S.C. 7101 et seq.), including the acquisition or
25	condemnation of any real property or any facility or for

	<b>3.</b>
1	plant or facility acquisition, construction, or expansion,
2	\$2,240,000,000, to remain available until expended.
3	NAVAL REACTORS
4	(INCLUDING TRANSFER OF FUNDS)
5	For Department of Energy expenses necessary for
6	naval reactors activities to carry out the Department of
7	Energy Organization Act (42 U.S.C. 7101 et seq.), includ-
8	ing the acquisition (by purchase, condemnation, construc-
9	tion, or otherwise) of real property, plant, and capital
10	equipment, facilities, and facility expansion,
11	\$1,684,000,000, to remain available until expended, of
12	which, \$91,000,000 shall be transferred to "Department
13	of Energy—Energy Programs—Nuclear Energy'', for the
14	Advanced Test Reactor: Provided, That of such amount,
15	\$53,700,000 shall be available until September 30, 2022,
16	for program direction.
17	FEDERAL SALARIES AND EXPENSES
18	For expenses necessary for Federal Salaries and Ex-
19	penses in the National Nuclear Security Administration,
20	\$454,000,000, to remain available until September 30,
21	2022, including official reception and representation ex-
22	penses not to exceed \$17,000.

1	ENVIRONMENTAL AND OTHER DEFENSE
2	ACTIVITIES
3	DEFENSE ENVIRONMENTAL CLEANUP
4	For Department of Energy expenses, including the
5	purchase, construction, and acquisition of plant and cap-
6	ital equipment and other expenses necessary for atomic
7	energy defense environmental cleanup activities in car-
8	rying out the purposes of the Department of Energy Orga-
9	nization Act (42 U.S.C. 7101 et seq.), including the acqui-
10	sition or condemnation of any real property or any facility
11	or for plant or facility acquisition, construction, or expan-
12	sion, and the purchase of not to exceed one passenger
13	minivan for replacement only, \$6,321,000,000, to remain
14	available until expended: $Provided$ , That of such amount,
15	$\$282,\!093,\!000$ shall be available until September 30, 2022,
16	for program direction.
17	DEFENSE URANIUM ENRICHMENT DECONTAMINATION
18	AND DECOMMISSIONING
19	(INCLUDING TRANSFER OF FUNDS)
20	For an additional amount for atomic energy defense
21	environmental cleanup activities for Department of En-
22	ergy contributions for uranium enrichment decontamina-
23	tion and decommissioning activities, $\$821,583,000$ , to be
24	deposited into the Defense Environmental Cleanup ac-

1	count which shall be transferred to the "Uranium Enrich-
2	ment Decontamination and Decommissioning Fund".
3	OTHER DEFENSE ACTIVITIES
4	For Department of Energy expenses, including the
5	purchase, construction, and acquisition of plant and cap-
6	ital equipment and other expenses, necessary for atomic
7	energy defense, other defense activities, and classified ac-
8	tivities, in carrying out the purposes of the Department
9	of Energy Organization Act (42 U.S.C. 7101 et seq.), in-
10	cluding the acquisition or condemnation of any real prop-
11	erty or any facility or for plant or facility acquisition, con-
12	struction, or expansion, \$942,300,000, to remain available
13	until expended: Provided, That of such amount,
14	\$346,833,000 shall be available until September 30, 2022,
15	for program direction.
16	POWER MARKETING ADMINISTRATIONS
17	Bonneville Power Administration Fund
18	Expenditures from the Bonneville Power Administra-
19	tion Fund, established pursuant to Public Law 93–454,
20	are approved for official reception and representation ex-
21	penses in an amount not to exceed \$5,000: Provided, That
22	during fiscal year 2021, no new direct loan obligations
23	may be made

1	OPERATION AND MAINTENANCE, SOUTHEASTERN POWER
2	Administration
3	For expenses necessary for operation and mainte-
4	nance of power transmission facilities and for marketing
5	electric power and energy, including transmission wheeling
6	and ancillary services, pursuant to section 5 of the Flood
7	Control Act of 1944 (16 U.S.C. 825s), as applied to the
8	southeastern power area, \$7,246,000, including official re-
9	ception and representation expenses in an amount not to
10	exceed $$1,500$ , to remain available until expended: $Pro-$
11	vided, That notwithstanding 31 U.S.C. 3302 and section
12	5 of the Flood Control Act of 1944, up to \$7,246,000 col-
13	lected by the Southeastern Power Administration from the
14	sale of power and related services shall be credited to this
15	account as discretionary offsetting collections, to remain
16	available until expended for the sole purpose of funding
17	the annual expenses of the Southeastern Power Adminis-
18	tration: Provided further, That the sum herein appro-
19	priated for annual expenses shall be reduced as collections
20	are received during the fiscal year so as to result in a final
21	fiscal year 2021 appropriation estimated at not more than
22	\$0: Provided further, That notwithstanding 31 U.S.C.
23	3302, up to \$52,000,000 collected by the Southeastern
24	Power Administration pursuant to the Flood Control Act
25	of 1944 to recover purchase power and wheeling expenses

- 1 shall be credited to this account as offsetting collections,
- 2 to remain available until expended for the sole purpose
- 3 of making purchase power and wheeling expenditures:
- 4 Provided further, That for purposes of this appropriation,
- 5 annual expenses means expenditures that are generally re-
- 6 covered in the same year that they are incurred (excluding
- 7 purchase power and wheeling expenses).
- 8 OPERATION AND MAINTENANCE, SOUTHWESTERN
- 9 POWER ADMINISTRATION
- 10 For expenses necessary for operation and mainte-
- 11 nance of power transmission facilities and for marketing
- 12 electric power and energy, for construction and acquisition
- 13 of transmission lines, substations and appurtenant facili-
- 14 ties, and for administrative expenses, including official re-
- 15 ception and representation expenses in an amount not to
- 16 exceed \$1,500 in carrying out section 5 of the Flood Con-
- 17 trol Act of 1944 (16 U.S.C. 825s), as applied to the
- 18 Southwestern Power Administration, \$47,540,000, to re-
- 19 main available until expended: *Provided*, That notwith-
- 20 standing 31 U.S.C. 3302 and section 5 of the Flood Con-
- 21 trol Act of 1944 (16 U.S.C. 825s), up to \$37,140,000 col-
- 22 lected by the Southwestern Power Administration from
- 23 the sale of power and related services shall be credited to
- 24 this account as discretionary offsetting collections, to re-
- 25 main available until expended, for the sole purpose of

- 1 funding the annual expenses of the Southwestern Power
- 2 Administration: Provided further, That the sum herein ap-
- 3 propriated for annual expenses shall be reduced as collec-
- 4 tions are received during the fiscal year so as to result
- 5 in a final fiscal year 2021 appropriation estimated at not
- 6 more than \$10,400,000: Provided further, That notwith-
- 7 standing 31 U.S.C. 3302, up to \$15,000,000 collected by
- 8 the Southwestern Power Administration pursuant to the
- 9 Flood Control Act of 1944 to recover purchase power and
- 10 wheeling expenses shall be credited to this account as off-
- 11 setting collections, to remain available until expended for
- 12 the sole purpose of making purchase power and wheeling
- 13 expenditures: Provided further, That for purposes of this
- 14 appropriation, annual expenses means expenditures that
- 15 are generally recovered in the same year that they are in-
- 16 curred (excluding purchase power and wheeling expenses).
- 17 Construction, Rehabilitation, Operation and
- Maintenance, Western Area Power Adminis-
- 19 TRATION
- For carrying out the functions authorized by title III,
- 21 section 302(a)(1)(E) of the Act of August 4, 1977 (42
- 22 U.S.C. 7152), and other related activities including con-
- 23 servation and renewable resources programs as author-
- 24 ized, \$259,126,000, including official reception and rep-
- 25 resentation expenses in an amount not to exceed \$1,500,

to remain available until expended, of which \$259,126,000 shall be derived from the Department of the Interior Rec-3 lamation Fund: *Provided*, That notwithstanding 31 U.S.C. 4 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 6 \$169,754,000 collected by the Western Area Power Ad-8 ministration from the sale of power and related services 9 shall be credited to this account as discretionary offsetting 10 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 12 sum herein appropriated for annual expenses shall be reduced as collections are received during the fiscal year so 14 15 as to result in a final fiscal year 2021 appropriation estithan \$89,372,000, 16 mated at not more of which 17 \$89,372,000 is derived from the Reclamation Fund: Pro-18 vided further, That notwithstanding 31 U.S.C. 3302, up 19 to \$172,000,000 collected by the Western Area Power Ad-20 ministration pursuant to the Flood Control Act of 1944 21 and the Reclamation Project Act of 1939 to recover pur-22 chase power and wheeling expenses shall be credited to 23 this account as offsetting collections, to remain available until expended for the sole purpose of making purchase power and wheeling expenditures: Provided further, That

- 1 for purposes of this appropriation, annual expenses means
- 2 expenditures that are generally recovered in the same year
- 3 that they are incurred (excluding purchase power and
- 4 wheeling expenses).
- 5 FALCON AND AMISTAD OPERATING AND MAINTENANCE
- 6 Fund
- 7 For operation, maintenance, and emergency costs for
- 8 the hydroelectric facilities at the Falcon and Amistad
- 9 Dams, \$5,776,000, to remain available until expended,
- 10 and to be derived from the Falcon and Amistad Operating
- 11 and Maintenance Fund of the Western Area Power Ad-
- 12 ministration, as provided in section 2 of the Act of June
- 13 18, 1954 (68 Stat. 255): Provided, That notwithstanding
- 14 the provisions of that Act and of 31 U.S.C. 3302, up to
- 15 \$5,548,000 collected by the Western Area Power Adminis-
- 16 tration from the sale of power and related services from
- 17 the Falcon and Amistad Dams shall be credited to this
- 18 account as discretionary offsetting collections, to remain
- 19 available until expended for the sole purpose of funding
- 20 the annual expenses of the hydroelectric facilities of these
- 21 Dams and associated Western Area Power Administration
- 22 activities: Provided further, That the sum herein appro-
- 23 priated for annual expenses shall be reduced as collections
- 24 are received during the fiscal year so as to result in a final
- 25 fiscal year 2021 appropriation estimated at not more than

1	\$228,000: Provided further, That for purposes of this ap-
2	propriation, annual expenses means expenditures that are
3	generally recovered in the same year that they are in-
4	curred: Provided further, That for fiscal year 2021, the
5	Administrator of the Western Area Power Administration
6	may accept up to \$1,526,000 in funds contributed by
7	United States power customers of the Falcon and Amistad
8	Dams for deposit into the Falcon and Amistad Operating
9	and Maintenance Fund, and such funds shall be available
10	for the purpose for which contributed in like manner as
11	if said sums had been specifically appropriated for such
12	purpose: Provided further, That any such funds shall be
13	available without further appropriation and without fiscal
14	year limitation for use by the Commissioner of the United
15	States Section of the International Boundary and Water
16	Commission for the sole purpose of operating, maintain-
17	ing, repairing, rehabilitating, replacing, or upgrading the
18	hydroelectric facilities at these Dams in accordance with
19	agreements reached between the Administrator, Commis-
20	sioner, and the power customers.
21	FEDERAL ENERGY REGULATORY COMMISSION
22	SALARIES AND EXPENSES
23	For expenses necessary for the Federal Energy Regu-
24	latory Commission to carry out the provisions of the De-
25	partment of Energy Organization Act (42 U.S.C. 7101 et

1	seq.), including services as authorized by 5 U.S.C. 3109
2	official reception and representation expenses not to ex-
3	ceed \$3,000, and the hire of passenger motor vehicles
4	\$404,350,000, to remain available until expended: Pro-
5	vided, That notwithstanding any other provision of law,
6	not to exceed \$404,350,000 of revenues from fees and an-
7	nual charges, and other services and collections in fiscal
8	year 2021 shall be retained and used for expenses nec-
9	essary in this account, and shall remain available until ex-
10	pended: Provided further, That the sum herein appro-
11	priated from the general fund shall be reduced as revenues
12	are received during fiscal year 2021 so as to result in a
13	final fiscal year 2021 appropriation from the general fund
14	estimated at not more than \$0.
15	GENERAL PROVISIONS—DEPARTMENT OF
16	ENERGY
17	(INCLUDING TRANSFERS OF FUNDS)
18	Sec. 301. (a) No appropriation, funds, or authority
19	made available by this title for the Department of Energy
20	shall be used to initiate or resume any program, project
21	or activity or to prepare or initiate Requests For Proposals
22	or similar arrangements (including Requests for
23	Quotations, Requests for Information, and Funding Op-
24	portunity Announcements) for a program, project, or ac-

1	tivity if the program, project, or activity has not been
2	funded by Congress.
3	(b)(1) Unless the Secretary of Energy notifies the
4	Committees on Appropriations of both Houses of Congress
5	at least 3 full business days in advance, none of the funds
6	made available in this title may be used to—
7	(A) make a grant allocation or discretionary
8	grant award totaling \$1,000,000 or more;
9	(B) make a discretionary contract award or
10	Other Transaction Agreement totaling \$1,000,000
11	or more, including a contract covered by the Federal
12	Acquisition Regulation;
13	(C) issue a letter of intent to make an alloca-
14	tion, award, or Agreement in excess of the limits in
15	subparagraph (A) or (B); or
16	(D) announce publicly the intention to make an
17	allocation, award, or Agreement in excess of the lim-
18	its in subparagraph (A) or (B).
19	(2) The Secretary of Energy shall submit directly to
20	the Committees on Appropriations of both Houses of Con-
21	gress within 15 days of the conclusion of each quarter a
22	report detailing each grant allocation or discretionary
23	grant award totaling less than \$1,000,000 provided during
24	the previous quarter.

1	(3) The notification required by paragraph (1) and
2	the report required by paragraph (2) shall include the re-
3	cipient of the award, the amount of the award, the fiscal
4	year for which the funds for the award were appropriated
5	the account and program, project, or activity from which
6	the funds are being drawn, the title of the award, and
7	a brief description of the activity for which the award is
8	made.
9	(c) The Department of Energy may not, with respect
10	to any program, project, or activity that uses budget au-
11	thority made available in this title under the heading "De-
12	partment of Energy—Energy Programs", enter into a
13	multiyear contract, award a multiyear grant, or enter into
14	a multiyear cooperative agreement unless—
15	(1) the contract, grant, or cooperative agree-
16	ment is funded for the full period of performance as
17	anticipated at the time of award; or
18	(2) the contract, grant, or cooperative agree-
19	ment includes a clause conditioning the Federal Gov-
20	ernment's obligation on the availability of future
21	year budget authority and the Secretary notifies the
22	Committees on Appropriations of both Houses of
23	Congress at least 3 days in advance.
24	(d) Except as provided in subsections (e), (f), and (g),
25	the amounts made available by this title shall be expended

1	as authorized by law for the programs, projects, and ac-
2	tivities specified in the "Bill" column in the "Department
3	of Energy' table included under the heading "Title III—
4	Department of Energy' in the report of the Committee
5	on Appropriations accompanying this Act.
6	(e) The amounts made available by this title may be
7	reprogrammed for any program, project, or activity, and
8	the Department shall notify the Committees on Appropria-
9	tions of both Houses of Congress at least 30 days prior
10	to the use of any proposed reprogramming that would
11	cause any program, project, or activity funding level to
12	increase or decrease by more than \$5,000,000 or 10 per-
13	cent, whichever is less, during the time period covered by
14	this Act.
15	(f) None of the funds provided in this title shall be
16	available for obligation or expenditure through a re-
17	programming of funds that—
18	(1) creates, initiates, or eliminates a program,
19	project, or activity;
20	(2) increases funds or personnel for any pro-
21	gram, project, or activity for which funds are denied
22	or restricted by this Act; or
23	(3) reduces funds that are directed to be used
24	for a specific program, project, or activity by this
25	Act.

- 1 (g)(1) The Secretary of Energy may waive any re-
- 2 quirement or restriction in this section that applies to the
- 3 use of funds made available for the Department of Energy
- 4 if compliance with such requirement or restriction would
- 5 pose a substantial risk to human health, the environment,
- 6 welfare, or national security.
- 7 (2) The Secretary of Energy shall notify the Commit-
- 8 tees on Appropriations of both Houses of Congress of any
- 9 waiver under paragraph (1) as soon as practicable, but
- 10 not later than 3 days after the date of the activity to which
- 11 a requirement or restriction would otherwise have applied.
- 12 Such notice shall include an explanation of the substantial
- 13 risk under paragraph (1) that permitted such waiver.
- 14 (h) The unexpended balances of prior appropriations
- 15 provided for activities in this Act may be available to the
- 16 same appropriation accounts for such activities established
- 17 pursuant to this title. Available balances may be merged
- 18 with funds in the applicable established accounts and
- 19 thereafter may be accounted for as one fund for the same
- 20 time period as originally enacted.
- SEC. 302. Funds appropriated by this or any other
- 22 Act, or made available by the transfer of funds in this
- 23 Act, for intelligence activities are deemed to be specifically
- 24 authorized by the Congress for purposes of section 504
- 25 of the National Security Act of 1947 (50 U.S.C. 3094)

- 1 during fiscal year 2021 until the enactment of the Intel-
- 2 ligence Authorization Act for fiscal year 2021.
- 3 Sec. 303. None of the funds made available in this
- 4 title shall be used for the construction of facilities classi-
- 5 fied as high-hazard nuclear facilities under 10 CFR Part
- 6 830 unless independent oversight is conducted by the Of-
- 7 fice of Enterprise Assessments to ensure the project is in
- 8 compliance with nuclear safety requirements.
- 9 Sec. 304. None of the funds made available in this
- 10 title may be used to approve critical decision-2 or critical
- 11 decision-3 under Department of Energy Order 413.3B, or
- 12 any successive departmental guidance, for construction
- 13 projects where the total project cost exceeds
- 14 \$100,000,000, until a separate independent cost estimate
- 15 has been developed for the project for that critical deci-
- 16 sion.
- 17 Sec. 305. Notwithstanding section 161 of the Energy
- 18 Policy and Conservation Act (42 U.S.C. 6241), upon a
- 19 determination by the President in this fiscal year that a
- 20 regional supply shortage of refined petroleum product of
- 21 significant scope and duration exists, that a severe in-
- 22 crease in the price of refined petroleum product will likely
- 23 result from such shortage, and that a draw down and sale
- 24 of refined petroleum product would assist directly and sig-
- 25 nificantly in reducing the adverse impact of such shortage,

- 1 the Secretary of Energy may draw down and sell refined
- 2 petroleum product from the Strategic Petroleum Reserve.
- 3 Proceeds from a sale under this section shall be deposited
- 4 into the SPR Petroleum Account established in section
- 5 167 of the Energy Policy and Conservation Act (42 U.S.C.
- 6 6247), and such amounts shall be available for obligation,
- 7 without fiscal year limitation, consistent with that section.
- 8 Sec. 306. (a) Of the offsetting collections, including
- 9 unobligated balances of such collections, in the "Depart-
- 10 ment of Energy—Power Marketing Administration—Col-
- 11 orado River Basins Power Marketing Fund, Western Area
- 12 Power Administration", \$21,400,000 shall be transferred
- 13 to the "Department of the Interior—Bureau of Reclama-
- 14 tion—Upper Colorado River Basin Fund" for the Bureau
- 15 of Reclamation to carry out environmental stewardship
- 16 and endangered species recovery efforts.
- 17 (b) No funds shall be transferred directly from "De-
- 18 partment of Energy—Power Marketing Administration—
- 19 Colorado River Basins Power Marketing Fund, Western
- 20 Area Power Administration" to the general fund of the
- 21 Treasury in the current fiscal year.
- Sec. 307. (a) None of the funds made available in
- 23 this Act or any other Act for any fiscal year may be used
- 24 to take an action described in subsection (b) unless—

1	(1) the Secretary of Energy submits a written
2	notification to the Committees on Appropriations of
3	both Houses of Congress regarding such action, in-
4	cluding—
5	(A) a detailed justification and information
6	about the assumptions underlying such action
7	and
8	(B) with respect to an action described in
9	paragraph (1) or (3) of such subsection—
10	(i) a preliminary cost range for the
11	nuclear weapon program affected by such
12	action;
13	(ii) the estimated costs for such pro-
14	gram during the five-year period following
15	the notification; and
16	(iii) the source and amount of funds
17	for such action by program, project, or ac-
18	tivity level.
19	(2) a period of 15 business days elapses fol-
20	lowing the date of such notification.
21	(b) An action described in this subsection is any of
22	the following:
23	(1) Approving the development of a new nuclear
24	weapon or the modification of a nuclear weapon, in-

1	cluding as described in section 179(d)(8) of title 10,
2	United States Code.
3	(2) Studying whether to develop a new or modi-
4	fied nuclear weapon.
5	(3) Changing the scope of a nuclear weapon
6	program if such change modifies the cost of such
7	program by \$300,000,000 or more.
8	Sec. 308. None of the funds made available by this
9	Act or any other Act making appropriations for energy
10	and water development and related agencies for any fiscal
11	year may be used to conduct, or prepare to conduct, any
12	explosive nuclear weapons test that produces any yield.
13	SEC. 309. None of the funds made available by this
14	Act or any other Act making appropriations for energy
15	and water development and related agencies may be used
16	in furtherance of working through the Nuclear Weapons
17	Council to guide, advise, assist, develop, or execute a budg-
18	et for the National Nuclear Security Administration.
19	TITLE IV
20	INDEPENDENT AGENCIES
21	APPALACHIAN REGIONAL COMMISSION
22	For expenses necessary to carry out the programs au-
23	thorized by the Appalachian Regional Development Act of
24	1965, as amended, notwithstanding 40 U.S.C. 14704, and
25	for expenses necessary for the Federal Co-Chairman and

1	the Alternate on the Appalachian Regional Commission,
2	for payment of the Federal share of the administrative ex-
3	penses of the Commission, including services as authorized
4	by section 3109 of title 5, United States Code, and hire
5	of passenger motor vehicles, \$175,000,000, to remain
6	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, 2022.
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, notwith-
19	standing sections 382F(d), 382M, and 382N of said Act,
20	\$15,000,000, to remain available until expended.
21	Denali Commission
22	For expenses necessary for the Denali Commission
23	including the purchase, construction, and acquisition of
24	plant and capital equipment as necessary and other ex-
25	penses, \$15,000,000, to remain available until expended,

- 1 notwithstanding the limitations contained in section
- 2 306(g) of the Denali Commission Act of 1998: Provided,
- 3 That funds shall be available for construction projects in
- 4 an amount not to exceed 80 percent of total project cost
- 5 for distressed communities, as defined by section 307 of
- 6 the Denali Commission Act of 1998 (division C, title III,
- 7 Public Law 105–277), as amended by section 701 of ap-
- 8 pendix D, title VII, Public Law 106–113 (113 Stat.
- 9 1501A–280), and an amount not to exceed 50 percent for
- 10 non-distressed communities: Provided further, That not-
- 11 withstanding any other provision of law regarding pay-
- 12 ment of a non-Federal share in connection with a grant-
- 13 in-aid program, amounts under this heading shall be avail-
- 14 able for the payment of such a non-Federal share for pro-
- 15 grams undertaken to carry out the purposes of the Com-
- 16 mission.
- 17 NORTHERN BORDER REGIONAL COMMISSION
- For expenses necessary for the Northern Border Re-
- 19 gional Commission in carrying out activities authorized by
- 20 subtitle V of title 40, United States Code, \$25,000,000,
- 21 to remain available until expended: Provided, That such
- 22 amounts shall be available for administrative expenses,
- 23 notwithstanding section 15751(b) of title 40, United
- 24 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, \$1,000,000,
5	to remain available until expended.
6	SOUTHWEST BORDER REGIONAL COMMISSION
7	For expenses necessary for the Southwest Border Re-
8	gional Commission in carrying out activities authorized by
9	subtitle V of title 40, United States Code, \$250,000, to
10	remain available until expended.
11	Nuclear Regulatory Commission
12	SALARIES AND EXPENSES
13	For expenses necessary for the Commission in car-
14	rying out the purposes of the Energy Reorganization Act
15	of 1974 and the Atomic Energy Act of 1954,
16	\$849,900,000, including official representation expenses
17	not to exceed $\$25,000$ , to remain available until expended:
18	Provided, That of the amount appropriated herein, not
19	more than \$9,500,000 may be made available for salaries,
20	travel, and other support costs for the Office of the Com-
21	mission, to remain available until September 30, 2022, of
22	which, notwith standing section $201(a)(2)(c)$ of the Energy
23	Reorganization Act of 1974 (42 U.S.C. 5841(a)(2)(e)),
24	the use and expenditure shall only be approved by a major-
25	ity vote of the Commission: Provided further, That reve-

- 1 nues from licensing fees, inspection services, and other
- 2 services and collections estimated at \$729,293,000 in fis-
- 3 cal year 2021 shall be retained and used for necessary
- 4 salaries and expenses in this account, notwithstanding 31
- 5 U.S.C. 3302, and shall remain available until expended:
- 6 Provided further, That of the amounts appropriated under
- 7 this heading, \$10,500,000 shall be for university research
- 8 and development in areas relevant to the Commission's
- 9 mission, and \$5,500,000 shall be for a Nuclear Science
- 10 and Engineering Grant Program that will support multi-
- 11 year projects that do not align with programmatic mis-
- 12 sions but are critical to maintaining the discipline of nu-
- 13 clear science and engineering: Provided further, That of
- 14 the amounts appropriated under this heading,
- 15 \$17,709,000 shall be for activities related to the develop-
- 16 ment of regulatory infrastructure for advanced nuclear
- 17 technologies, and \$13,349,000 shall be for international
- 18 activities, except that the amounts provided under this
- 19 proviso shall not be derived from fee revenues: Provided
- 20 further, That the sum herein appropriated shall be reduced
- 21 by the amount of revenues received during fiscal year
- 22 2021 so as to result in a final fiscal year 2021 appropria-
- 23 tion estimated at not more than \$120,607,000.

1	OFFICE OF INSPECTOR GENERAL
2	For expenses necessary for the Office of Inspector
3	General in carrying out the provisions of the Inspector
4	General Act of 1978, \$13,499,000, to remain available
5	until September 30, 2022: Provided, That revenues from
6	licensing fees, inspection services, and other services and
7	collections estimated at \$11,106,000 in fiscal year 2021
8	shall be retained and be available until September 30,
9	2022, for necessary salaries and expenses in this account,
10	notwithstanding section 3302 of title 31, United States
11	Code: Provided further, That the sum herein appropriated
12	shall be reduced by the amount of revenues received dur-
13	ing fiscal year 2021 so as to result in a final fiscal year
14	2021 appropriation estimated at not more than
15	\$2,393,000: Provided further, That of the amounts appro-
16	priated under this heading, \$1,206,000 shall be for In-
17	spector General services for the Defense Nuclear Facilities
18	Safety Board.
19	Nuclear Waste Technical Review Board
20	SALARIES AND EXPENSES
21	For expenses necessary for the Nuclear Waste Tech-
22	nical Review Board, as authorized by Public Law 100–
23	203, section 5051, \$3,600,000, to be derived from the Nu-
24	clear Waste Fund, to remain available until September 30,
25	2022.

1	GENERAL PROVISIONS—INDEPENDENT
2	AGENCIES
3	Sec. 401. The Nuclear Regulatory Commission shall
4	comply with the July 5, 2011, version of Chapter VI of
5	its Internal Commission Procedures when responding to
6	Congressional requests for information, consistent with
7	Department of Justice guidance for all federal agencies.
8	Sec. 402. (a) The amounts made available by this
9	title for the Nuclear Regulatory Commission may be re-
10	programmed for any program, project, or activity, and the
11	Commission shall notify the Committees on Appropria-
12	tions of both Houses of Congress at least 30 days prior
13	to the use of any proposed reprogramming that would
14	cause any program funding level to increase or decrease
15	by more than \$500,000 or 10 percent, whichever is less,
16	during the time period covered by this Act.
17	(b)(1) The Nuclear Regulatory Commission may
18	waive the notification requirement in subsection (a) if
19	compliance with such requirement would pose a substan-
20	tial risk to human health, the environment, welfare, or na-
21	tional security.
22	(2) The Nuclear Regulatory Commission shall notify
23	the Committees on Appropriations of both Houses of Con-
24	gress of any waiver under paragraph (1) as soon as prac-
25	ticable, but not later than 3 days after the date of the

- 1 activity to which a requirement or restriction would other-
- 2 wise have applied. Such notice shall include an explanation
- 3 of the substantial risk under paragraph (1) that permitted
- 4 such waiver and shall provide a detailed report to the
- 5 Committees of such waiver and changes to funding levels
- 6 to programs, projects, or activities.
- 7 (c) Except as provided in subsections (a), (b), and
- 8 (d), the amounts made available by this title for "Nuclear
- 9 Regulatory Commission—Salaries and Expenses" shall be
- 10 expended as directed in the report of the Committee on
- 11 Appropriations accompanying this Act.
- 12 (d) None of the funds provided for the Nuclear Regu-
- 13 latory Commission shall be available for obligation or ex-
- 14 penditure through a reprogramming of funds that in-
- 15 creases funds or personnel for any program, project, or
- 16 activity for which funds are denied or restricted by this
- 17 Act.
- 18 (e) The Commission shall provide a monthly report
- 19 to the Committees on Appropriations of both Houses of
- 20 Congress, which includes the following for each program,
- 21 project, or activity, including any prior year appropria-
- 22 tions—
- 23 (1) total budget authority;
- 24 (2) total unobligated balances; and
- 25 (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	TITLE VI
10	ADDITIONAL INFRASTRUCTURE INVESTMENTS
11	DEPARTMENT OF THE ARMY
12	CORPS OF ENGINEERS—CIVIL
13	INVESTIGATIONS
14	For an additional amount for "Investigations",
15	\$110,000,000, to remain available until expended, for nec-
16	essary expenses related to the completion, or initiation and
17	completion, of studies which are currently authorized or
18	which are authorized after the date of enactment of this
19	Act: Provided, That the Secretary may initiate additional
20	new project starts with funds provided in this paragraph,
21	without regard to other limitations in this Act: Provided
22	further, That such amount is designated by the Congress
23	as being for an emergency requirement pursuant to sec-
24	tion 251(b)(2)(A)(i) of the Balanced Budget and Emer-
25	gency Deficit Control Act of 1985.

1	CONSTRUCTION
2	For an additional amount for "Construction",
3	\$10,000,000,000, to remain available until expended, of
4	which not less than \$500,000,000 shall be for water-re-
5	lated environmental infrastructure assistance and
6	\$3,000,000,000 shall be for inland waterways projects:
7	$Provided,\ {\it That\ section\ 102}\ of\ {\it Public\ Law\ 109-103}\ (33$
8	U.S.C. 2221) shall not apply to funds provided in this
9	paragraph: Provided further, That notwithstanding any
10	other provision of law, section 102 of the Water Resources
11	Development Act of 1986 (Public Law 99–662; 33 U.S.C.
12	2212) shall not apply to funds provided in this paragraph:
13	Provided further, That the Secretary may initiate addi-
14	tional new construction starts with funds provided in this
15	paragraph without regard to section 110 of this Act: $Pro-$
16	vided further, That the limitation concerning total project
17	costs in section 902 of the Water Resources Development
18	Act of 1986 (Public Law 99–662; 33 U.S.C. 2280), as
19	amended, shall not apply to any project receiving funds
20	provided in this paragraph: Provided further, That funds
21	appropriated in this paragraph may be used by the Sec-
22	retary of the Army, acting through the Chief of Engineers,
23	to undertake work authorized to be carried out in accord-
24	ance with section 14 of the Flood Control Act of 1946
25	(33 U.S.C. 701r), section 205 of the Flood Control Act

- 1 of 1948 (33 U.S.C. 701s), section 206 of the Water Re-
- 2 sources Development Act of 1996 (Public Law 104–303;
- 3 33 U.S.C. 2330), or section 1135 of the Water Resources
- 4 Development Act of 1986 (Public Law 99–662; 33 U.S.C.
- 5 2309a), notwithstanding the program cost limitations set
- 6 forth in those sections: Provided further, That such
- 7 amount is designated by the Congress as being for an
- 8 emergency requirement pursuant to section
- 9 251(b)(2)(A)(i) of the Balanced Budget and Emergency
- 10 Deficit Control Act of 1985.
- 11 MISSISSIPPI RIVER AND TRIBUTARIES
- For an additional amount for "Mississippi River and
- 13 Tributaries", \$875,000,000, to remain available until ex-
- 14 pended, of which \$150,000,000 shall be used for necessary
- 15 expenses to address emergency situations at Corps of En-
- 16 gineers Federal projects caused by natural disasters: Pro-
- 17 vided, That the Secretary may initiate additional new
- 18 study starts and additional new construction starts with
- 19 funds provided under this paragraph without regard to
- 20 other limitations in this Act: Provided further, That the
- 21 limitation concerning total project costs in section 902 of
- 22 the Water Resources Development Act of 1986 (Public
- 23 Law 99-662; 33 U.S.C. 2280), as amended, shall not
- 24 apply to any project receiving funds provided in this para-
- 25 graph: Provided further, That funds provided in this para-

- 1 graph may not be used to update the final determination
- 2 73 Fed. Reg. 54398 (September 19, 2008) or to construct
- 3 or provide for the construction of "Alternative 5" as de-
- 4 scribed in the Reformulation Main Report and Final Sup-
- 5 plemental Environmental Impact Statement released by
- 6 the Corps of Engineers in November 2007: Provided fur-
- 7 ther, That such amount is designated by the Congress as
- 8 being for an emergency requirement pursuant to section
- 9 251(b)(2)(A)(i) of the Balanced Budget and Emergency
- 10 Deficit Control Act of 1985.
- 11 OPERATION AND MAINTENANCE
- For an additional amount for "Operation and Main-
- 13 tenance", \$5,000,000,000, to remain available until ex-
- 14 pended, of which \$655,000,000 shall be used for necessary
- 15 expenses to dredge Federal navigation projects in response
- 16 to, and repair damages to Corps of Engineers Federal
- 17 projects caused by, natural disasters: Provided, That sec-
- 18 tion 9006 of the Water Resources Development Act of
- 19 2007 (Public Law 110–114; 33. U.S.C. 3305) shall not
- 20 apply to funds provided in this paragraph: Provided fur-
- 21 ther, That such amount is designated by the Congress as
- 22 being for an emergency requirement pursuant to section
- 23 251(b)(2)(A)(i) of the Balanced Budget and Emergency
- 24 Deficit Control Act of 1985.

1	REGULATORY PROGRAM
2	For an additional amount for "Regulatory Program",
3	\$50,000,000, to remain available until expended, for ex-
4	penses necessary to carry out the administration of laws
5	pertaining to regulation of navigable waters and wetlands:
6	Provided, That such amount is designated by the Congress
7	as being for an emergency requirement pursuant to sec-
8	tion 251(b)(2)(A)(i) of the Balanced Budget and Emer-
9	gency Deficit Control Act of 1985.
10	FORMERLY UTILIZED SITES REMEDIAL ACTION PROGRAM
11	For an additional amount for "Formerly Utilized
12	Sites Remedial Action Program", \$500,000,000, to re-
13	main available until expended: Provided, That such
14	amount is designated by the Congress as being for an
15	emergency requirement pursuant to section
16	251(b)(2)(A)(i) of the Balanced Budget and Emergency
17	Deficit Control Act of 1985.
18	FLOOD CONTROL AND COASTAL EMERGENCIES
19	For an additional amount for "Flood Control and
20	Coastal Emergencies", \$415,000,000, to remain available
21	until expended, for necessary expenses to prepare for
22	flood, hurricane, and other natural disasters and support
23	emergency operations, repairs, and other activities in re-
24	sponse to such disasters as authorized by law: Provided,
25	That funding utilized for authorized shore protection

1	projects shall restore such projects to the full project pro-
2	file at full Federal expense: Provided further, That such
3	amount is designated by the Congress as being for an
4	emergency requirement pursuant to section
5	251(b)(2)(A)(i) of the Balanced Budget and Emergency
6	Deficit Control Act of 1985.
7	EXPENSES
8	For an additional amount for "Expenses",
9	\$50,000,000, to remain available until expended, for nec-
10	essary expenses to administer and oversee the obligation
11	and expenditure of amounts provided in this title for the
12	Corps of Engineers: Provided, That such amount is des-
13	ignated by the Congress as being for an emergency re-
14	quirement pursuant to section 251(b)(2)(A)(i) of the Bal-
15	anced Budget and Emergency Deficit Control Act of 1985.
16	DEPARTMENT OF THE INTERIOR
17	BUREAU OF RECLAMATION
18	WATER AND RELATED RESOURCES
19	(INCLUDING TRANSFERS OF FUNDS)
20	For an additional amount for "Water and Related
21	Resources", \$3,000,000,000, to remain available until ex-
22	pended, of which—
23	(1) \$50,000,000 shall be for water reclamation
24	and reuse projects authorized under title XVI of the

1	Reclamation Projects Authorization and Adjustment
2	Act of 1992 (Public Law 102–575);
3	(2) not less than \$300,000,000 shall be for
4	WaterSMART grants;
5	(3) not less than $$200,000,000$ shall be for con-
6	struction activities, for which the Federal share of
7	the cost shall not be more than 50 percent and for
8	which the non-Federal share of not less than 50 per-
9	cent may be provided in cash or in-kind, related to
10	projects found to be feasible by the Secretary of the
11	Interior and which are ready to initiate for the re-
12	pair of critical Reclamation canals where operational
13	conveyance capacity has been seriously impaired by
14	factors such as age or land subsidence, focusing on
15	those that would imminently jeopardize Reclama-
16	tion's ability to meet water delivery obligations;
17	(4) not less than \$605,000,000 shall be used
18	for titles III, IV, V, and VI of the Claims Resolution
19	Act of 2010 (Public Law 111–291), as amended,
20	title III, subtitle G of the Water Infrastructure Im-
21	provements for the Nation Act (Public Law 114-
22	322), title X, subtitle B, part III of the Omnibus
23	Public Land Management Act of 2009 (Public Law
24	111–11), and the Arizona Water Settlements Act
25	(Public Law 108–451), as amended;

1	(5) not less than $$100,000,000$ shall be used
2	for rural water projects and shall include water in-
3	take and treatment facilities of such projects;
4	(6) \$100,000,000 shall be for Environmental
5	Restoration and Compliance;
6	(7) \$8,500,000 shall be for activity associated
7	with emergency remediation or repair of any Rec-
8	lamation facility which has had a failure or there is
9	imminent threat of failure in 2020, in order to re-
10	store and maintain water deliveries for irrigation;
11	(8) \$100,000,000 shall be transferred to the
12	Department of the Interior for programs, projects,
13	and activities authorized by the Central Utah
14	Project Completion Act (titles II–V of Public Law
15	102-575), of which $$1,300,000$ shall be transferred
16	to the "Central Utah Project Completion Account"
17	for use by the Utah Reclamation and Mitigation and
18	Conservation Commission for emergency assistance;
19	(9) \$250,000,000 shall be for programs,
20	projects, and activities authorized by the Central
21	Valley Project Improvement Act (Public Law 102–
22	575);
23	(10) \$250,000,000 shall be for programs,
24	projects, and activities authorized by Title I of the

1	California Bay-Delta Restoration Act (Public Law
2	108–361), as amended; and
3	(11) \$200,000,000 shall be for Section 10004
4	of the Omnibus Public Land Management Act of
5	2009 (Public Law 111–11):
6	Provided, That funds provided under this heading in this
7	title may not be used for the Shasta Dam and Reservoir
8	Enlargement Project: Provided further, That such amount
9	is designated by the Congress as being for an emergency
10	requirement pursuant to section 251(b)(2)(A)(i) of the
11	Balanced Budget and Emergency Deficit Control Act of
12	1985.
13	DEPARTMENT OF ENERGY
13 14	DEPARTMENT OF ENERGY ENERGY EFFICIENCY AND RENEWABLE ENERGY
14	ENERGY EFFICIENCY AND RENEWABLE ENERGY
14 15	Energy Efficiency and Renewable Energy For an additional amount for "Energy Efficiency and
14 15 16	Energy Efficiency and Renewable Energy For an additional amount for "Energy Efficiency and Renewable Energy", \$7,780,000,000, to remain available
14 15 16 17	Energy Efficiency and Renewable Energy For an additional amount for "Energy Efficiency and Renewable Energy", \$7,780,000,000, to remain available until expended, of which—
14 15 16 17	Energy Efficiency and Renewable Energy For an additional amount for "Energy Efficiency and Renewable Energy", \$7,780,000,000, to remain available until expended, of which—  (1) \$3,000,000,000 shall be for the Weatheriza-
114 115 116 117 118	Energy Efficiency and Renewable Energy  For an additional amount for "Energy Efficiency and Renewable Energy", \$7,780,000,000, to remain available until expended, of which—  (1) \$3,000,000,000 shall be for the Weatherization Assistance Program under part A of title IV of
14 15 16 17 18 19 20	Energy Efficiency and Renewable Energy For an additional amount for "Energy Efficiency and Renewable Energy", \$7,780,000,000, to remain available until expended, of which—  (1) \$3,000,000,000 shall be for the Weatherization Assistance Program under part A of title IV of the Energy Conservation and Production Act (Public
14 15 16 17 18 19 20 21	Energy Efficiency and Renewable Energy For an additional amount for "Energy Efficiency and Renewable Energy", \$7,780,000,000, to remain available until expended, of which—  (1) \$3,000,000,000 shall be for the Weatherization Assistance Program under part A of title IV of the Energy Conservation and Production Act (Public Law 94–385; 42 U.S.C. 6861 et seq.), of which

1	ance to strengthen and increase weatherization ap-
2	prenticeship pathways;
3	(2) \$730,000,000 shall be for the State Energy
4	Program authorized under part D of title III of the
5	Energy Policy and Conservation Act (Public Law
6	94–163; 42 U.S.C. 6321 et seq);
7	(3) \$2,000,000,000 shall be for Energy Effi-
8	ciency and Conservation Block Grants for implemen-
9	tation of programs authorized under subtitle E of
10	title V of the Energy Independence and Security Act
11	of 2007 (Public Law 110–140; 42 U.S.C. 17151 et
12	seq.), of which \$1,500,000,000 is available through
13	the formula in subtitle E;
14	(4) \$1,000,000,000 shall be for the Vehicles
15	Technologies Office to develop electric and alter-
16	native vehicle infrastructure;
17	(5) \$500,000,000 shall be for the Advanced
18	Manufacturing Office, of which—
19	(A) \$250,000,000 shall be for battery sup-
20	ply chain support;
21	(B) \$125,000,000 shall be for a grant pro-
22	gram to improve energy efficiency at water and
23	wastewater plants; and
24	(C) \$125,000,000 shall be for a domestic
25	manufacturing conversion grant program au-

1	thorized under section 132 of subtitle B in title
2	I of the Energy Independence and Security Act
3	of 2007 (Public Law 110–140; 42 U.S.C.
4	17011 et seq);
5	(6) \$200,000,000 shall be for grants to deploy
6	solar and distributed energy systems in low-income
7	and underserved communities, for which no cost
8	share is required;
9	(7) \$100,000,000 shall be for the Hydrogen
10	and Fuel Cell Technologies Office for H2@Scale
11	demonstration and deployment activities related to
12	hydrogen production, storage, transport, and infra-
13	structure;
14	(8) \$230,000,000 shall be for facilities and in-
15	frastructure; and
16	(9) \$20,000,000 shall be for program direction:
17	Provided, That funds provided under this heading in this
18	title may not be used for any activities related to the En-
19	ergy Materials and Processing at Scale Research Facility:
20	Provided further, That notwithstanding section 3304 of
21	title 5, United States Code, and without regard to the pro-
22	visions of sections 3309 through 3318 of such title 5, the
23	Secretary of Energy, upon a determination that there is
24	a severe shortage of candidates or a critical hiring need
25	for particular positions to carry out the activities funded

1	under this heading in this title, may from within the funds
2	provided under this heading in this title, recruit and di-
3	rectly appoint highly qualified individuals into the com-
4	petitive service: Provided further, That such authority
5	shall not apply to positions in the Excepted Service or the
6	Senior Executive Service: Provided further, That any ac-
7	tion authorized herein shall be consistent with the merit
8	principles of section 2301 of such title 5, and the Depart-
9	ment shall comply with the public notice requirements of
10	section 3327 of such title 5: Provided further, That such
11	amount is designated by the Congress as being for an
12	emergency requirement pursuant to section
13	251(b)(2)(A)(i) of the Balanced Budget and Emergency
14	Deficit Control Act of 1985.
15	ELECTRICITY
16	For an additional amount for "Electricity",
17	\$3,350,000,000, to remain available until expended, for
18	necessary expenses related to grid modernization pro-
19	grams, of which—
20	(1) \$2,000,000,000 shall be for grants and
21	demonstrations to enhance the resilience, reliability,
22	and energy security of electric infrastructure, to im-
23	prove preparedness and restoration time to mitigate
24	power disturbances, to continue delivery of power to
25	critical facilities and electricity-dependent essential

1	services, to enhance regional grid resilience, and to
2	facilitate greater incorporation of renewable energy
3	generation;
4	(2) \$56,500,000 shall be for construction of the
5	Grid Storage Launchpad;
6	(3) \$500,000,000 shall be for energy storage
7	demonstration projects across a portfolio of tech-
8	nologies and approaches; and
9	(4) not less than \$770,500,000 shall be for
10	grants to manufacturers in the United States for the
11	manufacturing of advanced batteries and compo-
12	nents:
13	Provided, That the Secretary shall ensure regional diver-
14	sity among eligible entities that receive the funds for
15	grants, technical assistance, and demonstrations provided
16	under this heading in this title: Provided further, That
17	funds provided for these activities shall not be subject to
18	cost share requirements for state, local, and other govern-
19	ment recipients: Provided further, That notwithstanding
20	section 3304 of title 5, United States Code, and without
21	regard to the provisions of sections 3309 through 3318
22	of such title 5, the Secretary of Energy, upon a determina-
23	tion that there is a severe shortage of candidates or a crit-
24	ical hiring need for particular positions to carry out the
25	activities funded under this heading in this title, may from

1	within the funds provided under this heading in this title,
2	recruit and directly appoint highly qualified individuals
3	into the competitive service: Provided further, That such
4	authority shall not apply to positions in the Excepted
5	Service or the Senior Executive Service: Provided further,
6	That any action authorized herein shall be consistent with
7	the merit principles of section 2301 of such title 5, and
8	the Department shall comply with the public notice re-
9	quirements of section 3327 of such title 5: Provided fur-
10	ther, That such amount is designated by the Congress as
11	being for an emergency requirement pursuant to section
12	251(b)(2)(A)(i) of the Balanced Budget and Emergency
13	Deficit Control Act of 1985.
	Nuclear Energy
14	
<ul><li>14</li><li>15</li></ul>	For an additional amount for "Nuclear Energy",
	For an additional amount for "Nuclear Energy", \$1,250,000,000, to remain available until expended, of
15 16	
15 16	\$1,250,000,000, to remain available until expended, of
15 16 17 18	\$1,250,000,000, to remain available until expended, of which—
15 16 17	\$1,250,000,000, to remain available until expended, of which—  (1) \$700,000,000 shall be for the Advanced Re-
115 116 117 118 119 220	\$1,250,000,000, to remain available until expended, of which—  (1) \$700,000,000 shall be for the Advanced Reactor Demonstration Program;
15 16 17 18	\$1,250,000,000, to remain available until expended, of which—  (1) \$700,000,000 shall be for the Advanced Reactor Demonstration Program;  (2) not less than \$192,300,000 shall be for the
15 16 17 18 19 20 21	\$1,250,000,000, to remain available until expended, of which—  (1) \$700,000,000 shall be for the Advanced Reactor Demonstration Program;  (2) not less than \$192,300,000 shall be for the Advanced Small Modular Reactor program: Pro-

1	sources: Provided further, That any demonstration
2	project must meet the following criteria:
3	(A) technical feasibility that the dem-
4	onstration can be operational in five to seven
5	years;
6	(B) likelihood that the design can be li-
7	censed for safe operations by the Nuclear Regu-
8	latory Commission;
9	(C) use of certified fuel design or dem-
10	onstration of a clear path to certification within
11	five to seven years;
12	(D) affordability of the design for full-scale
13	construction and cost of electricity generation;
14	(E) ability of the team to provide its por-
15	tion of the cost share; and
16	(F) technical abilities and qualifications of
17	teams desiring to demonstrate a proposed ad-
18	vanced nuclear reactor technology;
19	(3) \$100,000,000 shall be for integrated hydro-
20	gen-nuclear demonstration projects;
21	(4) \$66,000,000 shall be for construction of the
22	Sample Preparation Laboratory;
23	(5) \$61,700,000 shall be for Materials and
24	Fuels Complex Plant Health Investments: and

1	(6) \$125,000,000 shall be for Advanced Test
2	Reactor Recapitalization:
3	Provided, That such amount is designated by the Congress
4	as being for an emergency requirement pursuant to sec-
5	tion 251(b)(2)(A)(i) of the Balanced Budget and Emer-
6	gency Deficit Control Act of 1985.
7	FOSSIL ENERGY RESEARCH AND DEVELOPMENT
8	For an additional amount for "Fossil Energy Re-
9	search and Development", \$1,250,000,000, to remain
10	available until expended, of which—
11	(1) \$750,000,000 shall be for a carbon capture
12	and utilization technology commercialization pro-
13	gram to improve the efficiency, effectiveness, cost,
14	and environmental performance of fossil fuel-fired
15	facilities, including the industrial sector, through
16	front end engineering design, commercial demonstra-
17	tion of advanced carbon capture technology projects,
18	commercial demonstration of direct air capture tech-
19	nology projects, and commercialization projects of
20	large-scale carbon dioxide storage sites in saline geo-
21	logical formations, including activities exploring, cat-
22	egorizing, and developing storage sites and necessary
23	pipeline infrastructure;
24	(2) not less than \$239,500,000 shall be for
25	demonstrations of negative emissions technologies;

1	(3) $\$23,000,000$ shall be for Joule 2 and Joule
2	3;
3	(4) \$25,000,000 shall be for the Computational
4	Science and Engineering Center;
5	(5) \$25,000,000 shall be for the Extreme Con-
6	dition Reactive Fluids Lab;
7	(6) \$25,000,000 shall be for the Materials and
8	Minerals Characterization Center;
9	(7) \$25,000,000 shall be for the Combustion
10	Development Facility;
11	(8) $\$25,000,000$ shall be for the Direct Air
12	Capture Center;
13	(9) \$20,000,000 shall be for the Center for
14	Data Analytics and Machine Learning;
15	(10) \$15,000,000 shall be for the Advanced
16	Alloy Development Facility;
17	(11) \$15,000,000 shall be for the Carbon Utili-
18	zation Center;
19	(12) \$15,000,000 shall be for the Scale-up Phe-
20	nomena Laboratory;
21	(13) \$10,000,000 shall be for Materials Engi-
22	neering Manufacturing laboratory upgrades;
23	(14) \$9,500,000 shall be for NETL campus in-
24	frastructure utilities;

1	(15) \$8,000,000 shall be for the Geological En-
2	vironmental Science Center;
3	(16) \$6,000,000 shall be for Cross Cutting Re-
4	search and Innovation Center laboratory renova-
5	tions; and
6	(17) \$4,000,000 shall be for demolition of ex-
7	cess and aging infrastructure:
8	Provided, That such amount is designated by the Congress
9	as being for an emergency requirement pursuant to sec-
10	tion 251(b)(2)(A)(i) of the Balanced Budget and Emer-
11	gency Deficit Control Act of 1985.
12	Non-Defense Environmental Cleanup
13	For an additional amount for "Non-Defense Environ-
14	mental Cleanup", \$200,000,000, to remain available until
15	expended, of which—
16	(1) \$50,500,000 shall be for the Moab Uranium
17	Mill Tailings Remedial Action Project;
18	(2) \$48,000,000 shall be for the Energy Tech-
19	nology Engineering Center;
20	(3) \$45,500,000 shall be for Lawrence Berkeley
21	National Laboratory; and
22	(4) \$56,000,000 shall be for the West Valley
23	Demonstration Project:
24	Provided, That such amount is designated by the Congress
25	as being for an emergency requirement pursuant to sec-

1	tion 251(b)(2)(A)(i) of the Balanced Budget and Emer-
2	gency Deficit Control Act of 1985.
3	URANIUM ENRICHMENT DECONTAMINATION AND
4	Decommissioning Fund
5	For an additional amount for "Uranium Enrichment
6	Decontamination and Decommissioning Fund"
7	\$240,000,000, to remain available until expended, for nec-
8	essary expenses related to cleanup of uranium gaseous dif-
9	fusion plants, of which \$120,000,000 shall be for the
10	Portsmouth Gaseous Diffusion Plant Site and
11	\$120,000,000 shall be for the Paducah Gaseous Diffusion
12	Site: Provided, That such amount is designated by the
13	Congress as being for an emergency requirement pursuant
14	to section 251(b)(2)(A)(i) of the Balanced Budget and
15	Emergency Deficit Control Act of 1985.
16	SCIENCE
17	For an additional amount for "Science"
18	\$6,250,000,000, to remain available until expended, for
19	necessary expenses related to scientific infrastructure, of
20	which—
21	(1) \$340,000,000 shall be for procurement of
22	the exascale systems at the Argonne Leadership
23	Computing Facility:

1	(2) \$332,000,000 shall be for procurement of
2	the exascale systems at the Oak Ridge Leadership
3	Computing Facility;
4	(3) \$75,000,000 shall be for equipment and in-
5	frastructure for the Quantum Information Science
6	Research Centers;
7	(4) \$100,000,000 shall be for existing advanced
8	computing systems at the Leadership Computing
9	Facilities;
10	(5) \$20,000,000 shall be for power upgrades at
11	the National Energy Research Scientific Computing
12	Center;
13	(6) \$4,530,000 shall be for the Exascale Com-
14	puting Project;
15	(7) \$2,250,000 shall be for ESnet;
16	(8) \$1,500,000 shall be for National Energy
17	Research Scientific Computing Center 9 infrastruc-
18	ture;
19	(9) \$1,300,000 shall be for the Argonne Lead-
20	ership Computing Facility;
21	(10) \$700,000 shall be for the Oak Ridge Lead-
22	ership Computing Facility;
23	(11) \$50,000,000 shall be for Environmental
24	Molecular Sciences Laboratory equipment upgrades;

1	(12) \$50,000,000 shall be for Joint Genome In-
2	stitute equipment upgrades;
3	(13) \$50,000,000 shall be for Atmospheric Ra-
4	diation Measurement User Facility fixed and mobile
5	sites equipment upgrades;
6	(14) \$214,000,000 shall be for the Linac Co-
7	herent Light Source-II-High Energy;
8	(15) \$207,300,000 shall be for the Spallation
9	Neutron Source Second Target Station;
10	(16) \$200,000,000 shall be for Ames main
11	building modernization;
12	(17) \$170,000,000 shall be for the Advanced
13	Light Source Upgrade;
14	(18) \$151,000,000 shall be for the Advanced
15	Photon Source Upgrade;
16	(19) \$91,200,000 shall be for the Spallation
17	Neutron Source Proton Power Upgrade;
18	(20) \$75,000,000 shall be for the Linac Coher-
19	ent Light Source-II;
20	(21) \$73,000,000 shall be for the Cryomodule
21	Repair & Maintenance Facility;
22	(22) \$60,000,000 shall be for Nanoscale
23	Science Research Centers Recapitalization;
24	(23) \$59,500,000 shall be for NSLS-II Experi-
25	mental Tools-II;

1	(24) \$65,000,000 shall be for ITER;
2	(25) \$110,000,000 shall be for the Matter in
3	Extreme Conditions Upgrade;
4	(26) \$134,254,000 shall be for Materials Plas-
5	ma Exposure experiment equipment;
6	(27) \$641,000,000 shall be for Long Baseline
7	Neutrino Facility;
8	$(28)~\$284,\!380,\!000$ shall be for the Proton Im-
9	provement Plan II;
10	(29) \$200,300,000 shall be for Large Hadron
11	Collider computing and equipment;
12	$(30)~\$100,\!000,\!000$ shall be for Wilson Hall ren-
13	ovations;
14	(31) \$62,000,000 shall be for Cosmic Micro-
15	wave Background - Stage 4;
16	(32) \$9,000,000 shall be for Muon to Electron
17	Conversion Experiment equipment;
18	(33) \$6,000,000 shall be for Super Cryogenic
19	Dark Matter Search equipment;
20	(34) \$2,100,000 shall be for the Large Synoptic
21	Survey Telescope project;
22	(35) \$448,200,000 shall be for the Electron Ion
23	Collider;
24	(36) \$202,900,000 shall be for the U.S. Stable
25	Isotope Production and Research Center;

1	(37) \$145,500,000 shall be for Ton Scale
2	Neutrinoless Double Beta Decay equipment;
3	(38) \$87,000,000 shall be for the High Rigidity
4	Spectrometer;
5	(39) \$45,000,000 shall be for isotope capabili-
6	ties at the Facility for Rare Isotope Beams;
7	(40) \$43,100,000 shall be for Measurement of
8	a Lepton-Lepton Electroweak Reaction equipment;
9	(41) \$39,100,000 shall be for the Gamma-Ray
10	Energy Tracking Array;
11	(42) \$2,400,000 shall be for Super Pioneering
12	High Energy Nuclear Interaction Experiment equip-
13	ment;
14	(43) \$1,000,000 shall be for Facility for Rare
15	Isotope Beams construction;
16	(44) \$77,000,000 shall be for the Utilities In-
17	frastructure Project;
18	$(45)~\$65{,}000{,}000$ shall be for the ORNL Infra-
19	structure Improvements project;
20	(46) \$63,000,000 shall be for the Linear Assets
21	Modernization Project;
22	(47) \$211,036,000 shall be for General Plant
23	Projects;
24	(48) \$73,000,000 shall be for the Argonne Util-
25	ities Upgrade project;

1	(49) \$107,000,000 shall be for the Critical Util-
2	ities Infrastructure Revitalization project;
3	(50) \$52,000,000 shall be for the Critical Utili-
4	ties Rehabilitation Project;
5	(51) \$83,750,000 shall be for the BioEPIC
6	Building;
7	(52) \$59,000,000 shall be for the Princeton
8	Plasma Innovation Center;
9	$(53)~\$70,\!000,\!000$ shall be for CEBAF Renova-
10	tion and Expansion;
11	(54) \$59,500,000 shall be for the Critical Infra-
12	structure Recovery and Renewal project;
13	(55) \$75,400,000 shall be for the Seismic and
14	Safety Modernization project;
15	(56) \$50,000,000 shall be for the Craft Re-
16	source Facility;
17	(57) \$45,000,000 shall be for the Large Scale
18	Collaboration Center;
19	(58) \$43,000,000 shall be for the Science User
20	Support Center;
21	(59) \$39,750,000 shall be for the Translational
22	Research Capacity construction project;
23	(60) \$28,000,000 shall be for the Ames Infra-
24	structure Modernization project;

1	(61) \$5,750,000 shall be for the Energy
2	Sciences Capability project;
3	(62) \$5,500,000 shall be for the Integrated En-
4	gineering Research Center;
5	(63) \$1,400,000 shall be for Tritium System
6	Demolition and Disposal;
7	(64) \$1,300,000 shall be for the Core Facility
8	Revitalization construction project;
9	(65) \$1,000,000 shall be for the Electrical Ca-
10	pacity and Distribution Capability project;
11	(66) \$65,000,000 shall be for the TJNAF In-
12	frastructure Improvement project; and
13	(67) \$12,100,000 shall be for addressing Office
14	of Science cybersecurity infrastructure deficiencies:
15	Provided, That such amount is designated by the Congress
16	as being for an emergency requirement pursuant to sec-
17	tion 251(b)(2)(A)(i) of the Balanced Budget and Emer-
18	gency Deficit Control Act of 1985.
19	ADVANCED RESEARCH PROJECTS AGENCY—ENERGY
20	For an additional amount for "Advanced Research
21	Projects Agency—Energy", \$250,000,000, to remain
22	available until expended, for necessary expenses for dem-
23	onstration projects: Provided, That such amount is des-
24	ignated by the Congress as being for an emergency re-

- 1 quirement pursuant to section 251(b)(2)(A)(i) of the Bal-
- 2 anced Budget and Emergency Deficit Control Act of 1985.
- 3 Office of Indian Energy Policy and Programs
- 4 For an additional amount for "Office of Indian En-
- 5 ergy Policy and Programs", \$150,000,000, to remain
- 6 available until expended, for necessary expenses for the
- 7 development and deployment of energy infrastructure on
- 8 Indian lands that results in the reduction of energy costs,
- 9 assistance in economic development, and electrification in
- 10 tribal communities: Provided, That such funds shall not
- 11 be subject to cost share requirements: Provided further,
- 12 That such amount is designated by the Congress as being
- 13 for an emergency requirement pursuant to section
- 14 251(b)(2)(A)(i) of the Balanced Budget and Emergency
- 15 Deficit Control Act of 1985.
- 16 Office of the Inspector General
- 17 For an additional amount for "Office of the Inspector
- 18 General", \$20,000,000, to remain available until ex-
- 19 pended, for necessary expenses of the Office of the Inspec-
- 20 tor General in carrying out the provisions of the Inspector
- 21 General Act of 1978 (Public Law 95-452), as amended,
- 22 and for providing oversight of the funds provided for the
- 23 Department of Energy in this title: Provided, That such
- 24 amount is designated by the Congress as being for an
- 25 emergency requirement pursuant to section

1	251(b)(2)(A)(i) of the Balanced Budget and Emergency
2	Deficit Control Act of 1985.
3	DEFENSE ENVIRONMENTAL CLEANUP
4	For an additional amount for "Defense Environ-
5	mental Cleanup", \$2,685,000,000, to remain available
6	until expended, of which—
7	(1) \$941,000,000 shall be for the Hanford Site,
8	of which—
9	(A) \$350,000,000 shall be for site infra-
10	structure upgrades;
11	(B) \$230,000,000 shall be for tank farm
12	infrastructure;
13	(C) $$175,000,000$ shall be for Area 105 K
14	West Basin disposition;
15	(D) $$71,000,000$ shall be for Area $300/296$
16	Waste Site remediation;
17	(E) \$50,000,000 shall be for River Cor-
18	ridor decontamination and decommissioning;
19	(F) \$35,000,000 shall be for tank farm
20	evaporator upgrades; and
21	(G) \$30,000,000 shall be for A/AX farms
22	single shell tank retrievals;
23	(2) \$711,000,000 shall be for the Savannah
24	River Site, of which—

1	(A) \$200,000,000 shall be for H Canyon
2	Basin Dewatering Project;
3	(B) \$140,000,000 shall be for building
4	235-F decontamination and decommissioning;
5	(C) \$82,000,000 shall be for utilities sys-
6	tem upgrades;
7	(D) $$75,000,000$ shall be for roads and re-
8	lated infrastructure;
9	(E) \$75,000,000 shall be for critical spares
10	and infrastructure at the Defense Waste Proc-
11	essing Facility;
12	(F) \$60,000,000 shall be for Separations
13	Engineering Development decontamination and
14	decommissioning;
15	(G) \$32,000,000 shall be for Salt Disposal
16	Units 8-12;
17	(H) $\$25,000,000$ shall be for the Nuclear
18	Materials Storage Vault; and
19	(I) $\$22,000,000$ shall be for Defense
20	Waste Processing Facility laboratory instru-
21	ments and computers;
22	(3) \$375,000,000 shall be for the Waste Isola-
23	tion Pilot Plant, of which—
24	(A) \$200,000,000 shall be for the Hoist
25	Capability Project;

1	(B) \$90,000,000 shall be for the Safety
2	Significant Ventilation Confinement System;
3	(C) \$55,000,000 shall be for shipping sys-
4	tem upgrades and shielded containers; and
5	(D) $\$30,000,000$ shall be for underground
6	combustion fume reduction activities;
7	(4) \$240,000,000 shall be for the Idaho Site, of
8	which—
9	(A) $$124,000,000$ shall be for accelerated
10	cleanup, decontamination and decommissioning,
11	and groundwater;
12	(B) \$72,000,000 shall be for infrastructure
13	improvements,
14	(C) \$24,000,000 shall be for shielded con-
15	tainers and assay equipment; and
16	(D) \$20,000,000 shall be for Idaho Nu-
17	clear Technology and Engineering Center infra-
18	structure;
19	(5) \$140,000,000 shall be for the Oak Ridge
20	Site, of which—
21	(A) \$90,000,000 shall be for Y-12 Na-
22	tional Security Complex and Oak Ridge Na-
23	tional Laboratory excess facilities decontamina-
24	tion and decommissioning;

1	(B) \$30,000,000 shall be for liquid gas-
2	eous waste operating facilities decontamination
3	and decommissioning; and
4	(C) \$20,000,000 shall be for Transuranic
5	Waste Processing Center infrastructure;
6	(6) \$170,000,000 shall be for Lawrence Liver-
7	more National Laboratory excess facilities decon-
8	tamination and decommissioning;
9	(7) \$58,000,000 shall be for Los Alamos excess
10	facilities decontamination and decommissioning; and
11	(8) \$50,000,000 shall be for Los Alamos middle
12	DP road site investigation and remediation:
13	Provided, That such amount is designated by the Congress
14	as being for an emergency requirement pursuant to sec-
15	tion 251(b)(2)(A)(i) of the Balanced Budget and Emer-
16	gency Deficit Control Act of 1985.
17	OTHER DEFENSE ACTIVITIES
18	For an additional amount for "Other Defense Activi-
19	ties", \$50,000,000, to remain available until expended, for
20	necessary expenses related to secure compartmented intel-
21	ligence facility infrastructure and IT modernization: Pro-
22	vided, That funds made available under this paragraph for
23	intelligence activities are deemed to be specifically author-
24	ized by Congress for purposes of section 504 of the Na-
25	tional Security Act of 1947 (50 U.S.C. 3094): Provided

- 1 further, That such amount is designated by the Congress
- 2 as being for an emergency requirement pursuant to sec-
- 3 tion 251(b)(2)(A)(i) of the Balanced Budget and Emer-
- 4 gency Deficit Control Act of 1985.
- 5 GENERAL PROVISIONS—ADDITIONAL
- 6 INFRASTRUCTURE INVESTMENTS
- 7 Sec. 601. The heads of agencies funded under this
- 8 title shall submit a monthly report to the Committees on
- 9 Appropriations of the House of Representatives and the
- 10 Senate detailing the allocation, obligation, and expendi-
- 11 tures of these funds, including new projects selected to be
- 12 initiated with funds provided in this title, beginning not
- 13 later than 45 days after the date of enactment of this Act.
- 14 Sec. 602. The Secretary of Energy shall, in consulta-
- 15 tion with the Secretaries of Health and Human Services,
- 16 Housing and Urban Development, and Veterans Affairs,
- 17 develop an inter-agency collaboration effort to increase
- 18 cross-participation in the Department of Energy's Weath-
- 19 erization Assistance Program, the Department of Health
- 20 and Human Services Low Income Home Energy Assist-
- 21 ance Program, the HUD Lead Hazard Control and
- 22 Healthy Homes Program, and the Department of Vet-
- 23 erans Affairs.
- SEC. 603. The Secretary of Energy shall, within
- 25 funds made available in this title, distribute funds to WAP

- 1 grantees via the formula in part A of title IV of the En-
- 2 ergy Conservation and Production Act (Public Law 94–
- 3 385; 42 U.S.C. 6861 et seq.), for the purpose of innovative
- 4 activities that will increase the number of dwelling units
- 5 that become weatherization-ready through critical repairs,
- 6 promote the deployment of renewable energy systems and
- 7 emerging technologies, include community-based weather-
- 8 ization concepts, and improve indoor environments
- 9 through healthy homes measures. Grantees may also use
- 10 such funds for innovative outreach and education, quality
- 11 control of work performed, data collection, measurement,
- 12 verification, program monitoring, oversight, evaluation, re-
- 13 porting, training, and planning related to such work. Such
- 14 funding is not subject to the savings-to-investment ratio
- 15 requirements in 10 CFR § 440.21.
- SEC. 604. (a) Section 415(c)(1) of the Energy Con-
- 17 servation and Production Act (Public Law 94–385; 42
- 18 U.S.C. 6865(c)(1)) is amended by striking "\$6,500" and
- 19 inserting "\$10,000".
- 20 (b) Section 415(a)(1) of the Energy Conservation and
- 21 Production Act (Public Law 94–385; 42 U.S.C.
- 22 6865(a)(1)) is amended by striking "10 percent" and in-
- 23 serting "12.5 percent".
- (c) Paragraph (2) of section 415(c) of the Energy
- 25 Conservation and Production Act (Public Law 94–385; 42

1	U.S.C. $6865(c)(2)$ ) is amended to read as follows: "(2)
2	Dwelling units weatherized (including dwelling units par-
3	tially weatherized) under this part, or under other Federal
4	programs (in this paragraph referred to as 'previous
5	weatherization'), may not receive further financial assist-
6	ance for weatherization under this part until the date that
7	is 15 years after the date such previous weatherization
8	was completed. This paragraph does not preclude dwelling
9	units that have received previous weatherization from re-
10	ceiving assistance and services (including the provision of
11	information and education to assist with energy manage-
12	ment and evaluation of the effectiveness of installed
13	weatherization materials) other than weatherization under
14	this part or under other Federal programs, or from receiv-
15	ing non-Federal assistance for weatherization.".
16	Sec. 605. (a) No later than 6 months after the date
17	of enactment of this Act, the Secretary of Energy, in co-
18	ordination with the Secretary of Commerce, shall—
19	(1) determine any geographic area within the
20	contiguous United States that lacks a Federal power
21	marketing agency;
22	(2) develop a plan or criteria for the geographic
23	areas identified in paragraph (1) regarding invest-
24	ment in renewable energy and associated infrastruc-
25	ture within an area identified in paragraph (1); and

1	(3) identify any Federal agency within an area
2	in paragraph (1) that has, or could develop, the abil-
3	ity to facilitate the investment in paragraph (2).
4	(b) The Secretary of Energy, in coordination with the
5	Secretary of Commerce, shall provide the determinations
6	made under subsection (a) to the Committee on Appro-
7	priations and the Committee on Energy and Commerce
8	of the House of Representatives.
9	(c) Based upon the determinations made pursuant to
10	subsection (a), the Secretary of Energy, in coordination
11	with the Secretary of Commerce, shall recommend to the
12	Committee on Energy and Commerce of the House of
13	Representatives the establishment of any new Federal
14	lending authority, including authorization of additional
15	lending authority for existing Federal agencies, not to ex-
16	ceed \$3,500,000,000 per geographic area identified in
17	subsection $(a)(1)$ .
18	(d) There is hereby appropriated \$25,000,000 to
19	carry out this section.
20	(e) The amounts provided by this section are des-
21	ignated by the Congress as being for an emergency re-
22	quirement pursuant to section 251(b)(2)(A)(i) of the Bal-
23	anced Budget and Emergency Deficit Control Act of 1985.
24	Sec. 606. (a) Requirements relating to non-Federal
25	cost-share grants and cooperative agreements for the

- 1 Delta Regional Authority under section 382D of the Agri-
- 2 cultural Act of 1961 and Consolidated Farm and Rural
- 3 Development Act (7 U.S.C. 2009aa—3) are waived for
- 4 grants awarded in fiscal year 2020 and in subsequent
- 5 years in response to economic distress directly related to
- 6 the impacts of the Coronavirus Disease (COVID-19).
- 7 (b) Requirements relating to non-Federal cost-share
- 8 grants and cooperative agreements for the Northern Bor-
- 9 der Regional Commission under section 15501(d) of title
- 10 40, United States Code, are waived for grants awarded
- 11 in fiscal year 2020 and in subsequent years in response
- 12 to economic distress directly related to the impacts of the
- 13 Coronavirus Disease (COVID-19).
- (c) Requirements relating to non-Federal cost-share
- 15 grants and cooperative agreements for the Denali Re-
- 16 gional Commission are waived for grants awarded in fiscal
- 17 year 2020 and in subsequent years in response to eco-
- 18 nomic distress directly related to the impacts of the
- 19 Coronavirus Disease (COVID-19).
- Sec. 607. Each amount designated in this Act by the
- 21 Congress as being for an emergency requirement pursuant
- 22 to section 251(b)(2)(A)(i) of the Balanced Budget and
- 23 Emergency Deficit Control Act of 1985 shall be available
- 24 (or rescinded or transferred, if applicable) only if the

- 1 President subsequently so designates all such amounts
- 2 and transmits such designations to the Congress.
- 3 This Act may be cited as the "Energy and Water De-
- 4 velopment and Related Agencies Appropriations Act,
- 5 2021".

## [FULL COMMITTEE PRINT]

Union Calendar No.

116TH CONGRESS 2D SESSION

[Report No. 116-

## BILL

Making appropriations for energy and water development and related agencies for the fiscal year ending September 30, 2021, and for other purposes.

2020

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