116TH CONGRESS 2D SESSION	•
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To amend the Atomic Energy Act of 1954 to provide for consultation with State, Tribal, and local governments, the consideration of State, Tribal, and local concerns, and the approval of post-shutdown decommissioning activities reports by the Nuclear Regulatory Commission.

IN THE SENATE OF THE UNITED STATES

Mr. Sanders introduced the following bill; which was read twice and referred to the Committee on _____

A BILL

- To amend the Atomic Energy Act of 1954 to provide for consultation with State, Tribal, and local governments, the consideration of State, Tribal, and local concerns, and the approval of post-shutdown decommissioning activities reports by the Nuclear Regulatory Commission.
 - 1 Be it enacted by the Senate and House of Representa-
 - 2 tives of the United States of America in Congress assembled,
 - 3 SECTION 1. SHORT TITLE.
 - 4 This Act may be cited as the "Nuclear Plant Decom-
 - 5 missioning Act of 2020".

1	SEC. 2. POST-SHUTDOWN DECOMMISSIONING ACTIVITIES
2	REPORTS.
3	(a) In General.—Chapter 10 of title I of the Atomic
4	Energy Act of 1954 (42 U.S.C. 2131 et seq.) is amended
5	by adding at the end the following:
6	"SEC. 113. POST-SHUTDOWN DECOMMISSIONING ACTIVI-
7	TIES REPORTS.
8	"a. Definitions.—In this section:
9	"(1) AFFECTED STATE.—The term 'affected
10	State' means—
11	"(A) the host State of a covered facility;
12	and
13	"(B) each State located within 50 miles of
14	a covered facility.
15	"(2) Commission.—The term 'Commission'
16	means the Nuclear Regulatory Commission.
17	"(3) COVERED FACILITY.—The term 'covered
18	facility' means a facility of a licensee for which a
19	PSDAR is required.
20	"(4) COVERED MATERIAL.—The term 'covered
21	material' means—
22	"(A) high-level radioactive waste;
23	"(B) spent nuclear fuel;
24	"(C) transuranic waste;
25	"(D) byproduct material that meets the re-
26	quirements of section 11 e. (2); and

1	"(E) any other nuclear or radioactive
2	waste or material for which the Commission de-
3	termines that a material change by the licensee
4	in the manner of handling, storing, or disposing
5	of that waste or material should be preceded by
6	consultation under subsection b.
7	"(5) COVERED PSDAR.—The term 'covered
8	PSDAR' means—
9	"(A) the initial PSDAR for a covered facil-
10	ity; and
11	"(B) any subsequent PSDAR for a covered
12	facility in which the licensee proposes, as deter-
13	mined by the Commission—
14	"(i) a significant update to the decom-
15	missioning strategy; or
16	"(ii) a material change in the manner
17	in which covered material is handled
18	stored, or disposed of.
19	"(6) Host state.—The term 'host State'
20	means the State in which a covered facility is lo-
21	cated.
22	"(7) LICENSE; LICENSEE.—The terms 'license
23	and 'licensee' have the meanings given the terms in
24	section 50.2 of title 10, Code of Federal Regulations
25	(or successor regulations).

1	"(8) PSDAR.—The term 'PSDAR' means a
2	post-shutdown decommissioning activities report
3	submitted to the Commission and affected States
4	under section 50.82(a)(4)(i) of title 10, Code of Fed-
5	eral Regulations (or successor regulations).
6	"(9) Transferee.—The term 'transferee'
7	means an entity to which a licensee proposes to
8	transfer a license for a covered facility.
9	"(10) Tribal Government.—The term 'Tribal
10	government' means the governing body of an Indian
11	tribe (as defined in section 4 of the Indian Self-De-
12	termination and Education Assistance Act (25
13	U.S.C. 5304)).
14	"b. Consultation Required.—Notwithstanding
15	any other provision of law (including regulations), a li-
16	censee may not submit to the Commission a proposed cov-
17	ered PSDAR, or transfer to another entity the license, for
18	a covered facility until the licensee and the transferee, if
19	applicable, conduct consultation regarding the develop-
20	ment of the proposed covered PSDAR or the proposed li-
21	cense transfer, as applicable, with—
22	"(1) each affected State; and
23	"(2) each unit of State government or Tribal
24	government that—
25	"(A) is located in an affected State; and

1	"(B) has jurisdiction over land located
2	within 50 miles of the covered facility.
3	"c. Submission to Commission; Public Avail-
4	ABILITY.—
5	"(1) In general.—After carrying out the con-
6	sultation required under subsection b. with respect
7	to a proposed covered PSDAR or transfer of a li-
8	cense for a covered facility, the licensee shall—
9	"(A) submit to the Commission, as appli-
10	cable—
11	"(i) the proposed covered PSDAR; or
12	"(ii) an application for transfer of a
13	license; and
14	"(B) subject to paragraph (3), make the
15	proposed covered PSDAR or application for
16	transfer of a license, as applicable, available to
17	the public.
18	"(2) Public availability.—On receipt of a
19	proposed covered PSDAR or application for transfer
20	of a license under paragraph (1)(A), the Commission
21	shall, subject to paragraph (3), make the proposed
22	covered PSDAR or application for transfer of a li-
23	cense, as applicable, available to the public.
24	"(3) Exclusion of Certain Information.—
25	In making a proposed covered PSDAR or applica-

1	tion for transfer of a license, as applicable, available
2	to the public under paragraph (1)(B) or (2), the
3	Commission or the licensee, as applicable, may re-
4	dact such information as the Commission or the li-
5	censee, as applicable, determines to be necessary to
6	protect—
7	"(A) trade secrets and commercial or fi-
8	nancial information under section 552(b)(4) of
9	title 5, United States Code; or
10	"(B) national security.
11	"d. Public Participation.—For a period of not
12	less than 90 days beginning on the date on which a li-
13	censee submits a proposed covered PSDAR to the Com-
14	mission under subsection c. (1)(A) or the date on which
15	the Commission dockets an application for transfer of a
16	license under section 2.101 of title 10, Code of Federal
17	Regulations (or successor regulations), as applicable, the
18	Commission shall solicit in the host State public comments
19	regarding the proposed covered PSDAR or notice of pro-
20	posed license transfer, including through—
21	"(1) the solicitation of written comments; and
22	"(2) the conduct of not fewer than 2 public
23	meetings.
24	"e. Support, Conditional Support, or Non-
25	SUPPORT BY HOST STATE.—

1	"(1) IN GENERAL.—Not later than 60 days
2	after the date of receipt of a proposed covered
3	PSDAR or the date on which the Commission dock-
4	ets an application for transfer of a license under sec-
5	tion 2.101 of title 10, Code of Federal Regulations
6	(or successor regulations), as applicable, for a cov-
7	ered facility, the Commission shall notify the host
8	State of the opportunity to file with the Commission,
9	by the date that is 60 days after the date on which
10	the host State receives the notification—
11	"(A) a statement of support for the pro-
12	posed covered PSDAR or license transfer;
13	"(B) a statement of conditional support
14	for the proposed covered PSDAR or license
15	transfer, together with specific recommenda-
16	tions for changes that could lead the host State
17	to support the proposed covered PSDAR or li-
18	cense transfer; or
19	"(C) a statement of nonsupport for the
20	proposed covered PSDAR or license transfer.
21	"(2) Statement of support or non-
22	SUPPORT; FAILURE TO SUBMIT.—
23	"(A) IN GENERAL.—If the host State files
24	with the Commission a statement of support
25	under paragraph (1)(A) or a statement of non-

1	support under paragraph (1)(C), or falls to file
2	a statement with the Commission by the dead-
3	line specified in paragraph (1), the Commission
4	shall issue a determination regarding whether
5	the proposed covered PSDAR is adequate or in-
6	adequate or a determination regarding whether
7	to provide consent for the proposed license
8	transfer, as applicable—
9	"(i) based on the considerations de-
10	scribed in subparagraph (B); and
11	"(ii) after taking into consideration—
12	"(I) any written comments sub-
13	mitted by the host State, other af-
14	fected States, and local communities
15	with respect to the proposed covered
16	PSDAR or license transfer; and
17	"(II) any input from the public
18	under subsection d.
19	"(B) Considerations.—The Commission
20	shall consider a proposed covered PSDAR or li-
21	cense transfer to be adequate under subpara-
22	graph (A) if the Commission determines that—
23	"(i) the proposed covered PSDAR or
24	license transfer provides for—

1	"(I) the overall protection of
2	human health and the environment;
3	and
4	"(II) adequate protection to the
5	health and safety of the public and
6	the common defense and security;
7	"(ii) the licensee (and, if applicable,
8	the transferee) has a substantial likelihood
9	of implementing the proposed covered
10	PSDAR or license transfer within the
11	timeframe described in the proposed cov-
12	ered PSDAR or license transfer applica-
13	tion;
14	"(iii) the proposed covered PSDAR or
15	license transfer is in accordance with appli-
16	cable law (including regulations); and
17	"(iv) the licensee (and, if applicable,
18	the transferee) has demonstrated that the
19	licensee has, or will have, the funds re-
20	quired to fully implement the proposed cov-
21	ered PSDAR or license transfer within the
22	timeframe described in the proposed cov-
23	ered PSDAR or license transfer applica-
24	tion, based on—

1	"(I) a comprehensive radiological
2	site assessment and characterization;
3	and
4	"(II) a nonradiological site as-
5	sessment and characterization con-
6	ducted by the host State.
7	"(C) Determination of Adequacy.—
8	Subject to paragraph (4), if the Commission de-
9	termines that a proposed covered PSDAR or li-
10	cense transfer is adequate under subparagraphs
11	(A) and (B), the Commission shall issue a deci-
12	sion document approving the covered PSDAR
13	or license transfer.
14	"(D) DETERMINATION OF INADEQUACY.—
15	"(i) In General.—If the Commission
16	determines that a proposed covered
17	PSDAR or license transfer is inadequate
18	under subparagraphs (A) and (B)—
19	"(I) the Commission shall issue a
20	decision document rejecting the pro-
21	posed covered PSDAR or license
22	transfer, including a description of the
23	reasons for the decision, by the appli-
24	cable deadline under paragraph (4);
25	and

1	"(II) the licensee may develop
2	and submit to the Commission a new
3	proposed covered PSDAR or license
4	transfer application in accordance
5	with this section.
6	"(ii) Certain covered PSDARs.—
7	If the Commission rejects a proposed cov-
8	ered PSDAR that is the initial PSDAR for
9	a covered facility, the licensee shall develop
10	and submit to the Commission a new pro-
11	posed covered PSDAR in accordance with
12	this section not later than 2 years after the
13	date of cessation of operations at the cov-
14	ered facility.
15	"(3) Conditional support by host
16	STATE.—
17	"(A) IN GENERAL.—In any case in which
18	the host State files with the Commission a
19	statement of conditional support of a proposed
20	covered PSDAR or license transfer under para-
21	graph (1)(B), the Commission shall determine
22	whether the proposed covered PSDAR or li-
23	cense transfer is permissible under applicable
24	law (including regulations).

1	"(B) CHANGES.—Notwithstanding the
2	adequate protection of public health and safety
3	or the common defense and security, for each
4	change recommended by the host State under
5	paragraph (1)(B), the Commission shall—
6	"(i) provide for the inclusion of the
7	change into the final covered PSDAR or li-
8	cense transfer, unless the Commission de-
9	termines the change to be inappropriate
10	for inclusion, based on clear and con-
11	vincing evidence that—
12	"(I) the change violates applica-
13	ble law; or
14	"(II) the total costs of the
15	change substantially outweigh the
16	safety, economic, or environmental
17	benefits of the change to the host
18	State; and
19	"(ii) if applicable, provide the ration-
20	ale for each determination of inappropri-
21	ateness under clause (i).
22	"(C) Decision document.—
23	"(i) In general.—Subject to para-
24	graph (4), based on the determinations
25	made under subparagraphs (A) and (B)

1	the Commission shall issue a decision doc-
2	ument relating to a proposed covered
3	PSDAR or license transfer that, as appli-
4	cable—
5	"(I) approves the proposed cov-
6	ered PSDAR or license transfer with
7	any changes recommended by the host
8	State that are not determined to be
9	inappropriate under subparagraph
10	(B); or
11	"(II) rejects the proposed covered
12	PSDAR or license transfer.
13	"(ii) Applicable Law.—A decision
14	document issued under clause (i) or sub-
15	paragraph (C) or (D)(i) of paragraph (2)
16	shall be considered to be a final order en-
17	tered in a proceeding under section 189 a
18	"(D) Treatment on approval.—On ap-
19	proval by the Commission of a proposed covered
20	PSDAR or license transfer under subparagraph
21	(C)(i)(I) or paragraph (2)(C)—
22	"(i) the covered PSDAR or approva
23	of the license transfer by the Commission
24	shall be final; and

1	"(ii) the licensee may begin implemen-
2	tation of the covered PSDAR.
3	"(E) Rejection.—
4	"(i) In General.—If the Commission
5	rejects a proposed covered PSDAR or li-
6	cense transfer under subparagraph
7	(C)(i)(II), the licensee may develop and
8	submit to the Commission a new proposed
9	covered PSDAR or license transfer appli-
10	cation in accordance with this section.
11	"(ii) Certain covered PSDARs.—
12	If the Commission rejects a proposed cov-
13	ered PSDAR that is the initial PSDAR for
14	a covered facility, the licensee shall develop
15	and submit to the Commission a new pro-
16	posed covered PSDAR in accordance with
17	this section not later than 2 years after the
18	date of cessation of operations at the cov-
19	ered facility.
20	"(4) Deadline for decision document.—
21	"(A) In General.—Subject to subpara-
22	graphs (B) and (C), the Commission shall issue
23	a decision document relating to a proposed cov-
24	ered PSDAR or license transfer under subpara-
25	graph (C) or (D)(i)(I) of paragraph (2) or

1	paragraph $(3)(C)(i)$ by not later than 1 year
2	after the date on which the proposed covered
3	PSDAR or an application for transfer of a li-
4	cense, as applicable, is submitted to the Com-
5	mission under subsection c. (1)(A).
6	"(B) Proposed intermediate license
7	TRANSFERS.—
8	"(i) Definition of Proposed in-
9	TERMEDIATE LICENSE TRANSFER.—In this
10	subparagraph, the term 'proposed inter-
11	mediate license transfer' means a proposed
12	transfer of license—
13	"(I) for a covered facility on be-
14	half of which a proposed covered
15	PSDAR has been submitted by the li-
16	censee to the Commission under sub-
17	section c. (1)(A)(i); and
18	"(II) the notice of which is sub-
19	mitted to the Commission under sub-
20	section c. (1)(A)(ii) before the applica-
21	ble deadline under subparagraph (A)
22	for the issuance by the Commission of
23	a decision document relating to the
24	proposed covered PSDAR described in
25	subclause (I).

"(ii) Deadline.—Subject to subpara-
graph (C), in any case in which a licensee
submits to the Commission a notice of a
proposed intermediate license transfer of a
covered facility, the Commission shall issue
a decision document relating to the pro-
posed covered PSDAR of the covered facil-
ity by not later than 1 year after the date
of receipt of the application for transfer of
a license.
"(C) Extension.—If there are unforeseen
circumstances, including unexpected technical
issues, site-specific characteristics, or other ex-
ternal factors that could affect the ability of the
Commission to issue a decision document by a
deadline specified in subparagraph (A) or
(B)(ii), the Commission may extend the applica-
ble deadline for a reasonable period of time, as
determined by the Commission.
"f. Additional Requirements.—
"(1) ACTION BY TRANSFEREES.—On transfer
of a license for a covered facility by a licensee to a
transferee in accordance with this section, the trans-
feree shall conduct consultation in accordance with
subsection b, with respect to each proposed covered

1	PSDAR developed by the transferee for the covered
2	facility.
3	"(2) State environmental law compli-
4	ANCE.—Notwithstanding any other provision of this
5	section, the Commission shall not approve a pro-
6	posed covered PSDAR or license transfer under this
7	section unless the proposed covered PSDAR or li-
8	cense transfer for a covered facility includes a re-
9	quirement that the licensee and the transferee, if ap-
10	plicable, shall comply with applicable State law relat-
11	ing to air, water, or soil quality or radiological
12	standards with respect to the implementation of the
13	proposed covered PSDAR or license transfer in any
14	case in which the applicable State law is more re-
15	strictive than an applicable Federal law.
16	"g. Application to Existing Decommissioning
17	ACTIVITIES.—
18	"(1) In general.—The Commission shall no-
19	tify—
20	"(A) each licensee or transferee, if applica-
21	ble, of the opportunity to develop and submit to
22	the Commission for approval a revised covered
23	PSDAR for any covered facility of the licensee
24	for which, as of the date of enactment of this
25	section—

1	"(i) decontamination and dismantle-
2	ment activities described in an existing
3	covered PSDAR have not commenced at
4	the covered facility; or
5	"(ii) decontamination and dismantle-
6	ment activities described in an existing
7	covered PSDAR have been commenced at
8	the covered facility for a period of less
9	than 5 years; and
10	"(B) each affected State with respect to a
11	covered facility described in subparagraph (A)
12	of the opportunity to consult with a licensee or
13	transferee described in that subparagraph in
14	accordance with subsection b.
15	"(2) Process.—
16	"(A) In general.—Except as provided in
17	paragraphs (3) and (4), if a licensee or trans-
18	feree described in paragraph (1)(A) elects to
19	submit to the Commission a revised covered
20	PSDAR under that paragraph, the process for
21	consideration and approval of the revised cov-
22	ered PSDAR shall be carried out in accordance
23	with—
24	"(i) the process for consideration and
25	approval of a proposed covered PSDAR for

1	a covered facility under subsections b., c.,
2	d., and f.; and
3	"(ii) the process for support, condi-
4	tional support, or nonsupport by the host
5	State under subsection e.
6	"(B) Nonselection.—If a licensee or
7	transferee described in paragraph (1)(A) elects
8	not to revise an existing covered PSDAR under
9	that paragraph, the host State may file a state-
10	ment of support, conditional support, or non-
11	support for the existing covered PSDAR in ac-
12	cordance with the process for support, condi-
13	tional support, or nonsupport by a host State
14	under subsection e.
15	"(3) Decision document.—A decision docu-
16	ment for a revised covered PSDAR submitted under
17	paragraph (1)(A), or for an existing covered PSDAR
18	in any case in which the licensee or transferee elects
19	not to revise the existing covered PSDAR, shall be
20	issued in accordance with subparagraph (C) or
21	(D)(i)(I) of subsection e. (2) or subsection e. (3)(C),
22	as applicable, except that the Commission shall issue
23	the decision document by the date that is 1 year
24	after the date on which the applicable decontamina-

1	tion and dismantlement activities commence at the
2	applicable covered facility.
3	"(4) REVISION AFTER DETERMINATION OF IN-
4	ADEQUACY.—If the Commission rejects a revised
5	covered PSDAR submitted by a licensee or trans-
6	feree under paragraph (1)(A) in accordance with
7	subsection e. $(2)(D)(i)(I)$ or subsection e.
8	(3)(C)(i)(II), the licensee or transferee shall develop
9	and submit to the Commission a new revised covered
10	PSDAR in accordance with this subsection by not
11	later than 2 years after the date of the rejection.".
12	(b) Technical and Conforming Amendments.—
13	(1) In General.—The Atomic Energy Act of
14	1954 is amended—
15	(A) in section 103 (42 U.S.C. 2133)—
16	(i) in subsection d., in the second sen-
17	tence, by striking "any any" and inserting
18	"any"; and
19	(ii) by redesignating subsection f. as
20	subsection e.; and
21	(B) in section 111 (42 U.S.C. 2141), by
22	striking the section designation and all that fol-
23	lows through "The Nuclear" in subsection a.
24	and inserting the following:

1	"SEC. 111. LICENSING BY NUCLEAR REGULATORY COMMIS-
2	SION OF DISTRIBUTION OF CERTAIN MATE-
3	RIALS BY DEPARTMENT OF ENERGY.
4	"a. The Nuclear".
5	(2) Table of contents.—The table of con-
6	tents of the Atomic Energy Act of 1954 (68 Stat.
7	919; 126 Stat. 2216) is amended by striking the
8	items relating to chapter 10 of title I and inserting
9	the following:
	"Chapter 10. Atomic Energy Licenses
10	"Sec. 101. License required. "Sec. 102. Utilization and production facilities for industrial or commercial purposes. "Sec. 103. Commercial licenses. "Sec. 104. Medical therapy and research and development. "Sec. 105. Antitrust provisions. "Sec. 106. Classes of facilities. "Sec. 107. Operators' licenses. "Sec. 108. War or national emergency. "Sec. 109. Component and other parts of facilities. "Sec. 110. Exclusions. "Sec. 111. Licensing by Nuclear Regulatory Commission of distribution of certain materials by Department of Energy. "Sec. 112. Domestic medical isotope production. "Sec. 113. Post-shutdown decommissioning activities reports.".
10	SEC. 3. GRANT PROGRAMS TO SUPPORT THE ACTIVITIES
11	OF COMMUNITY ADVISORY BOARDS.
12	(a) Definitions.—In this section:
13	(1) Community advisory board.—The term
14	"community advisory board" means a community
15	committee or other advisory organization that aims
16	to foster communication and information exchange
17	between—

1	(A) a licensee planning for and involved in
2	decommissioning activities; and
3	(B) members of a community that may be
4	affected by the decommissioning activities of
5	that licensee.
6	(2) Commission.—The term "Commission"
7	means the Nuclear Regulatory Commission.
8	(3) Decommission.—The term "decommis-
9	sion" has the meaning given the term in section
10	50.2 of title 10, Code of Federal Regulations (or
11	successor regulations).
12	(4) LICENSEE.—The term "licensee" has the
13	meaning given the term in section 50.2 of title 10,
14	Code of Federal Regulations (or successor regula-
15	tions).
16	(5) Small, Rural, or disadvantaged com-
17	MUNITY.—The term "small, rural, or disadvantaged
18	community' means a community that—
19	(A) has a population of fewer than 50,000
20	individuals; or
21	(B) is disadvantaged with respect to geo-
22	graphic, socioeconomic, public health, or envi-
23	ronmental hazard criteria, as determined by the
24	Commission.
25	(b) Short-term Grant Program.—

1	(1) Definition of eligible entity.—In this
2	subsection, the term "eligible entity" means—
3	(A) a State in which a civilian nuclear
4	power plant or nuclear power generation unit,
5	as determined by the Commission, is decommis-
6	sioned or is in the process of being decommis-
7	sioned during the 3-year period beginning on
8	the date of enactment of this Act; and
9	(B) an Indian Tribe the land of which con-
10	tains a civilian nuclear power plant or nuclear
11	power generation unit, as determined by the
12	Commission, that is decommissioned or is in the
13	process of being decommissioned during the 3-
14	year period beginning on the date of enactment
15	of this Act.
16	(2) Establishment.—Not later than 180 days
17	after the date of enactment of this Act, the Commis-
18	sion shall establish a grant program under which the
19	Commission shall award grants to eligible entities to
20	support the activities of community advisory boards.
21	(3) Applications.—An eligible entity desiring
22	a grant under this subsection shall submit to the
23	Commission an application at such time, in such
24	manner, and containing such information as the
25	Commission may require.

1	(4) USE OF FUNDS.—
2	(A) AWARDING OF SUBGRANTS.—An eligi-
3	ble entity shall use a grant awarded under this
4	subsection to make subgrants to community ad-
5	visory boards for use in accordance with sub-
6	paragraph (B).
7	(B) Use of subgrants.—A community
8	advisory board may use a subgrant awarded
9	under subparagraph (A)—
10	(i) to hire or consult with experts;
11	(ii) for administrative costs;
12	(iii) to cover travel expenses;
13	(iv) for website and social media
14	maintenance;
15	(v) for the preparation of annual re-
16	ports and other communications;
17	(vi) to contract for services;
18	(vii) to reimburse volunteers; and
19	(viii) to cover other reasonable and
20	necessary expenses of the community advi-
21	sory board, as determined to be appro-
22	priate by the Commission.
23	(5) Distribution of funds.—The Commis-
24	sion shall establish a formula to ensure, to the max-

1 imum extent practicable, geographic diversity among 2 grant recipients under this subsection. 3 (6) REQUIREMENT.—In carrying out this sub-4 section, the Commission, to the maximum extent 5 practicable, shall implement the recommendations 6 described in the report submitted to Congress under section 108 of the Nuclear Energy Innovation and 7 8 Modernization Act (Public Law 115–439; 132 Stat. 9 5577) entitled "Best Practices for Establishment 10 and Operation of Local Community Advisory Boards 11 Associated with Decommissioning Activities at Nu-12 clear Power Plants". 13 Cost SHARING.—Notwithstanding 14 other provision of law, with respect to a subgrant 15 awarded under this subsection, neither the Commis-16 sion nor an eligible entity may impose a cost-sharing 17 requirement on a community advisory board with re-18 spect to— 19 (A) any activity that is carried out on be-20 half of, for the benefit of, or to foster commu-21 nication and information exchange with, a 22 small, rural, or disadvantaged community; or 23 (B) any activity of the community advisory board if— 24

1	(i) the applicable nuclear power plant
2	or nuclear power generation unit is located
3	in a small, rural, or disadvantaged commu-
4	nity; or
5	(ii) a small, rural, or disadvantaged
6	community may be disproportionately im-
7	pacted by the applicable decommissioning
8	activities of the licensee.
9	(8) Authorization of appropriations.—
10	There is authorized to be appropriated to the Com-
11	mission to carry out this subsection \$12,500,000 for
12	the period of fiscal years 2021 through 2023, to re-
13	main available until the date that is 5 years after
14	the date of enactment of this Act.
15	(c) Long-term Grant Program.—
16	(1) Definitions.—In this subsection:
17	(A) ELIGIBLE ENTITY.—The term "eligible
18	entity' means—
19	(i) a State in which a civilian nuclear
20	power plant or nuclear power generation
21	unit, as determined by the Commission, is
22	decommissioned or is in the process of
23	being decommissioned more than 3 years
24	after the date of enactment of this Act
25	and

1	(ii) an Indian Tribe the land of which
2	contains a civilian nuclear power plant or
3	nuclear power generation unit, as deter-
4	mined by the Commission, that is decom-
5	missioned or is in the process of being de-
6	commissioned more than 3 years after the
7	date of enactment of this Act.
8	(B) Fund.—The term "Fund" means the
9	Community Advisory Board Fund established
10	under paragraph (2).
11	(C) PSDAR.—The term "PSDAR" means
12	a post-shutdown decommissioning activities re-
13	port submitted to the Commission and affected
14	States under section 50.82(a)(4)(i) of title 10
15	Code of Federal Regulations (or successor regu-
16	lations).
17	(2) Community advisory board fund.—
18	(A) ESTABLISHMENT.—There is estab-
19	lished in the Treasury of the United States a
20	fund, to be known as the "Community Advisory
21	Board Fund".
22	(B) Deposits.—Each fiscal year, there
23	shall be deposited in the Fund an amount equa
24	to the total amount collected by the Commis

1	sion pursuant to the regulations promulgated
2	under paragraph (7) for the fiscal year.
3	(C) USE OF FUND.—Amounts in the Fund
4	shall be available to the Commission, without
5	further appropriation or fiscal year limitation,
6	for making grants under this subsection.
7	(3) Establishment of grant program.—
8	Not later than 1 year after the date of enactment
9	of this Act, the Commission shall establish a grant
10	program under which the Commission shall award
11	grants to eligible entities to support the activities of
12	community advisory boards.
13	(4) Applications.—An eligible entity desiring
14	a grant under this subsection shall submit to the
15	Commission an application at such time, in such
16	manner, and containing such information as the
17	Commission may require.
18	(5) Use of funds.—
19	(A) AWARDING OF SUBGRANTS.—An eligi-
20	ble entity shall use a grant awarded under this
21	subsection to make subgrants to community ad-
22	visory boards for use in accordance with sub-
23	paragraph (B).

1	(B) USE OF SUBGRANTS.—A community
2	advisory board may use a subgrant awarded
3	under subparagraph (A)—
4	(i) to hire or consult with experts;
5	(ii) for administrative costs;
6	(iii) to cover travel expenses;
7	(iv) for website and social media
8	maintenance;
9	(v) for the preparation of annual re-
10	ports and other communications;
11	(vi) to contract for services;
12	(vii) to reimburse volunteers; and
13	(viii) to cover other reasonable and
14	necessary expenses of the community advi-
15	sory board, as determined to be appro-
16	priate by the Commission.
17	(6) Cost sharing.—Notwithstanding any
18	other provision of law, with respect to a subgrant
19	awarded under this subsection, neither the Commis-
20	sion nor an eligible entity may impose a cost-sharing
21	requirement on a community advisory board with re-
22	spect to—
23	(A) any activity that is carried out on be-
24	half of, for the benefit of, or to foster commu-

1	nication and information exchange with, a
2	small, rural, or disadvantaged community; or
3	(B) any activity of the community advisory
4	board if—
5	(i) the applicable nuclear power plant
6	or nuclear power generation unit is located
7	in a small, rural, or disadvantaged commu-
8	nity; or
9	(ii) a small, rural, or disadvantaged
10	community may be disproportionately im-
11	pacted by the applicable decommissioning
12	activities of the licensee.
13	(7) Rulemaking.—
14	(A) In General.—Not later than 180
15	days after the date of enactment of this Act,
16	the Commission shall promulgate regulations
17	requiring a licensee submitting to the Commis-
18	sion a PSDAR relating to the decommissioning
19	of a nuclear power plant or a nuclear power
20	generation unit, as determined by the Commis-
21	sion, for which consultation is required under
22	section 113 b. of the Atomic Energy Act of
23	1954 to certify that the licensee has paid to the
24	Commission for deposit into the Fund—

1	(i) in the case of a PSDAR relating to
2	the decommissioning of 1 or more nuclear
3	power plants, \$500,000 for each of those
4	power plants; or
5	(ii) in the case of a PSDAR relating
6	to the decommissioning of 1 or more nu-
7	clear power generation units, as deter-
8	mined by the Commission, \$500,000 for
9	each nuclear power plant in which those
10	units are located.
11	(B) REQUIREMENTS.—The regulations
12	promulgated under subparagraph (A) shall pro-
13	vide that—
14	(i) for each subsequent PSDAR relat-
15	ing to a nuclear power plant for which a
16	PSDAR was previously submitted relating
17	to the power plant or any nuclear power
18	generation unit located in the power
19	plant—
20	(I) if consultation is required
21	under section 113 b. of the Atomic
22	Energy Act of 1954 with respect to
23	the subsequent PSDAR or any decom-
24	missioning activities relating to the
25	subsequent PSDAR, the licensee sub-

1	mitting the subsequent PSDAR shall
2	certify that the licensee has paid to
3	the Commission for deposit into the
4	Fund \$500,000, which shall be in ad-
5	dition to any amounts previously paid
6	to the Commission for deposit into the
7	Fund relating to any previously sub-
8	mitted PSDAR; and
9	(II) if consultation under section
10	113 b. of the Atomic Energy Act of
11	1954 is not required with respect to
12	the subsequent PSDAR or any decom-
13	missioning activities relating to the
14	subsequent PSDAR, the licensee sub-
15	mitting the subsequent PSDAR shall
16	certify that such consultation is not
17	required;
18	(ii) a licensee may pay to the Commis-
19	sion the amounts described in clause (i) or
20	(ii) of subparagraph (A) or in subclause (I)
21	of clause (i) at any time prior to the sub-
22	mission of a PSDAR relating to those
23	amounts; and
24	(iii) with respect to a merchant power
25	plant, no amounts may be withdrawn from

1	the decommissioning trust fund relating to
2	that merchant power plant for the purpose
3	of paying to the Commission an amount
4	described in—
5	(I) clause (i) or (ii) of subpara-
6	graph (A); or
7	(II) subclause (I) of clause (i).
8	(C) Limitation.—A licensee that has paid
9	to the Commission the amount described in
10	clause (i) or (ii) of subparagraph (A) with re-
11	spect to a nuclear power plant shall not be re-
12	quired to pay that amount with respect to the
13	same power plant on submission of any subse-
14	quent PSDAR relating to the decommissioning
15	of that power plant or any nuclear power gen-
16	eration unit located in that power plant if con-
17	sultation is not required with respect to that
18	PSDAR or any decommissioning activities relat-
19	ing to that PSDAR under section 113 b. of the
20	Atomic Energy Act of 1954.
21	(8) REQUIREMENT.—In carrying out this sub-
22	section, the Commission, to the maximum extent
23	practicable, shall implement the recommendations
24	described in the report submitted to Congress under
25	section 108 of the Nuclear Energy Innovation and

1	Modernization Act (Public Law 115–439; 132 Stat.
2	5577) entitled "Best Practices for Establishment
3	and Operation of Local Community Advisory Boards
4	Associated with Decommissioning Activities at Nu-
5	clear Power Plants''.
6	SEC. 4. AUTHORIZATION OF APPROPRIATIONS TO ASSIST
7	NUCLEAR CLOSURE COMMUNITIES.
8	(a) DEFINITIONS.—In this section:
9	(1) Administration.—The term "Administra-
10	tion" means the Economic Development Administra-
11	tion.
12	(2) Assistant secretary.—The term "Assist-
13	ant Secretary' means the Assistant Secretary of
14	Commerce for Economic Development.
15	(3) Nuclear closure community.—The
16	term "nuclear closure community" means a commu-
17	nity that has been impacted, or reasonably dem-
18	onstrates to the satisfaction of the Assistant Sec-
19	retary that it will be impacted, by the closure of a
20	nuclear power plant.
21	(4) Small, rural, or disadvantaged com-
22	MUNITY.—The term "small, rural, or disadvantaged
23	community" means a community that—
24	(A) has a population of fewer than 50,000
25	individuals; or

1	(B) is disadvantaged with respect to geo-
2	graphic, socioeconomic, public health, or envi-
3	ronmental hazard criteria, as determined by the
4	Assistant Secretary.
5	(b) Authorization of Appropriations.—
6	(1) In general.—There is authorized to be
7	appropriated to the Assistant Secretary to assist in
8	the economic development of nuclear closure commu-
9	nities \$35,000,000 for each of fiscal years 2021
10	through 2029.
11	(2) Use of funds.—Of any amounts appro-
12	priated under paragraph (1), the Assistant Secretary
13	shall use—
14	(A) 15 percent to provide technical assist-
15	ance to nuclear closure communities under the
16	Research and National Technical Assistance
17	Program of the Administration; and
18	(B) 85 percent for implementation projects
19	in nuclear closure communities under the Eco-
20	nomic Adjustment Assistance Program of the
21	Administration established under section 209 of
22	the Public Works and Economic Development
23	Act of 1965 (42 U.S.C. 3149).
24	(3) Cost sharing.—Notwithstanding any
25	other provision of law, with respect to any amounts

1	appropriated under paragraph (1), the Assistant
2	Secretary may not impose a cost-sharing require-
3	ment with respect to—
4	(A) any technical assistance described in
5	paragraph (2)(A) that is provided to a nuclear
6	closure community that is a small, rural, or dis-
7	advantaged community; or
8	(B) any implementation project described
9	in paragraph (2)(B) in a nuclear closure com-
10	munity that is a small, rural, or disadvantaged
11	community.
12	SEC. 5. FINANCIAL ASSISTANCE FOR COMMUNITIES WITH
13	STRANDED NUCLEAR WASTE.
13 14	STRANDED NUCLEAR WASTE. (a) DEFINITIONS.—In this section:
14	(a) Definitions.—In this section:
14 15	(a) Definitions.—In this section:(1) Affected Community.—The term "af-
141516	(a) Definitions.—In this section:(1) Affected community.—The term "affected community" means a unit of local govern-
14151617	 (a) Definitions.—In this section: (1) Affected community.—The term "affected community" means a unit of local government, including a county, city, town, village, school
14 15 16 17 18	(a) Definitions.—In this section: (1) Affected community.—The term "affected community" means a unit of local government, including a county, city, town, village, school district, or special district, that contains stranded
141516171819	(a) Definitions.—In this section: (1) Affected community.—The term "affected community" means a unit of local government, including a county, city, town, village, school district, or special district, that contains stranded nuclear waste within the boundaries of the unit of
14 15 16 17 18 19 20	(a) Definitions.—In this section: (1) Affected community. The term "affected community" means a unit of local government, including a county, city, town, village, school district, or special district, that contains stranded nuclear waste within the boundaries of the unit of local government, as determined by the Secretary.
14 15 16 17 18 19 20 21	 (a) Definitions.—In this section: (1) Affected community" means a unit of local government, including a county, city, town, village, school district, or special district, that contains stranded nuclear waste within the boundaries of the unit of local government, as determined by the Secretary. (2) Eligible civilian nuclear power

1	(B) is in the process of being decommis-
2	sioned.
3	(3) Secretary.—The term "Secretary" means
4	the Secretary of Energy.
5	(4) STRANDED NUCLEAR WASTE.—The term
6	"stranded nuclear waste" means nuclear waste or
7	spent nuclear fuel stored in dry casks or spent fuel
8	pools at a decommissioned or decommissioning nu-
9	clear facility.
10	(b) Establishment.—Not later than 60 days after
11	the date of enactment of this Act, the Secretary shall es-
12	tablish and carry out a noncompetitive grant program to
13	provide financial assistance to units of local government
14	within the jurisdictional boundary of which an eligible ci-
15	vilian nuclear power plant is located to offset the economic
16	and social impacts of stranded nuclear waste in affected
17	communities.
18	(c) Eligibility.—A unit of local government that is
19	an affected community shall be eligible to receive a grant
20	under this section for a fiscal year.
21	(d) Awards.—
22	(1) Amount.—The amount of a grant awarded
23	under subsection (b) shall be equal to \$15 for each
24	kilogram of spent nuclear fuel stored at the eligible

1 civilian nuclear power plant in the affected commu-2 nity. 3 (2) Number and frequency.—With respect 4 to each eligible civilian nuclear power plant, the Sec-5 retary may only award 1 grant under subsection (b) 6 to each eligible unit of local government for each fis-7 cal year. 8 (e) AUTHORIZATION OF APPROPRIATIONS.— 9 (1) IN GENERAL.—There are authorized to be 10 appropriated to the Secretary such sums as are nec-11 essary to carry out this section for each of fiscal 12 years 2020 through 2029. 13 (2) No offset.—None of the funds made 14 available under this subsection may be used to offset

the funding for any other Federal program.

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