

116TH CONGRESS 2D SESSION

S. 3418

AN ACT

To amend the Robert T. Stafford Disaster Relief and Emergency Assistance Act to allow the Administrator of the Federal Emergency Management Agency to provide capitalization grants to States to establish revolving funds to provide hazard mitigation assistance to reduce risks from disasters and natural hazards, and other related environmental harm.

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 "Safeguarding Tomor-
5	row through Ongoing Risk Mitigation Act" or the
6	"STORM Act".
7	SEC. 2. GRANTS TO ENTITIES FOR ESTABLISHMENT OF
8	HAZARD MITIGATION REVOLVING LOAN
9	FUNDS.
10	Title II of the Robert T. Stafford Disaster Relief and
11	Emergency Assistance Act (42 U.S.C. 5131 et seq.) is
12	amended by adding at the end the following:
13	"SEC. 205. GRANTS TO ENTITIES FOR ESTABLISHMENT OF
14	HAZARD MITIGATION REVOLVING LOAN
15	FUNDS.
16	"(a) General Authority.—
17	"(1) In General.—The Administrator may
18	enter into agreements with eligible entities to make
19	capitalization grants to such entities for the estab-
20	capitalization grants to such chitics for the estab-
20	lishment of hazard mitigation revolving loan funds
21	
	lishment of hazard mitigation revolving loan funds
21	lishment of hazard mitigation revolving loan funds (referred to in this section as 'entity loan funds') for

1	profit organizations, and communities in order to de-
2	crease—
3	"(A) the loss of life and property;
4	"(B) the cost of insurance; and
5	"(C) Federal disaster payments.
6	"(2) AGREEMENTS.—Any agreement entered
7	into under this section shall require the participating
8	entity to—
9	"(A) comply with the requirements of this
10	section; and
11	"(B) use accounting, audit, and fiscal pro-
12	cedures conforming to generally accepted ac-
13	counting standards.
14	"(b) Application.—
15	"(1) In general.—To be eligible to receive a
16	capitalization grant under this section, an eligible
17	entity shall submit to the Administrator an applica-
18	tion that includes the following:
19	"(A) Project proposals comprised of local
20	government hazard mitigation projects, on the
21	condition that the entity provides public notice
22	not less than 6 weeks prior to the submission
23	of an application.

1	"(B) An assessment of recurring major
2	disaster vulnerabilities impacting the entity that
3	demonstrates a risk to life and property.
4	"(C) A description of how the hazard miti-
5	gation plan of the entity has or has not taken
6	the vulnerabilities described in subparagraph
7	(B) into account.
8	"(D) A description about how the projects
9	described in subparagraph (A) could conform
10	with the hazard mitigation plan of the entity
11	and of the unit of local government.
12	"(E) A proposal of the systematic and re-
13	gional approach to achieve resilience in a vul-
14	nerable area, including impacts to river basins,
15	river corridors, watersheds, estuaries, bays,
16	coastal regions, micro-basins, micro-watersheds,
17	ecosystems, and areas at risk of earthquakes,
18	tsunamis, droughts, severe storms, and
19	wildfires, including the wildland-urban inter-
20	face.
21	"(2) TECHNICAL ASSISTANCE.—The Adminis-
22	trator shall provide technical assistance to eligible
23	entities for applications under this section.
24	"(c) Entity Loan Fund.—

1	"(1) Establishment of fund.—An entity
2	that receives a capitalization grant under this sec-
3	tion shall establish an entity loan fund that complies
4	with the requirements of this subsection.
5	"(2) Fund management.—Except as provided
6	in paragraph (3), entity loan funds shall—
7	"(A) be administered by the agency re-
8	sponsible for emergency management; and
9	"(B) include only—
10	"(i) funds provided by a capitalization
11	grant under this section;
12	"(ii) repayments of loans under this
13	section to the entity loan fund; and
14	"(iii) interest earned on amounts in
15	the entity loan fund.
16	"(3) Administration.—A participating entity
17	may combine the financial administration of the en-
18	tity loan fund of such entity with the financial ad-
19	ministration of any other revolving fund established
20	by such entity if the Administrator determines
21	that—
22	"(A) the capitalization grant, entity share,
23	repayments of loans, and interest earned on
24	amounts in the entity loan fund are accounted

for separately from other amounts in the revolving fund; and

> "(B) the authority to establish assistance priorities and carry out oversight activities remains in the control of the entity agency responsible for emergency management.

"(4) Entity share of funds.—

"(A) IN GENERAL.—On or before the date on which a participating entity receives a capitalization grant under this section, the entity shall deposit into the entity loan fund of such entity, an amount equal to not less than 10 percent of the amount of the capitalization grant.

"(B) Reduced Grant.—If, with respect to a capitalization grant under this section, a participating entity deposits in the entity loan fund of the entity an amount that is less than 10 percent of the total amount of the capitalization grant that the participating entity would otherwise receive, the Administrator shall reduce the amount of the capitalization grant received by the entity to the amount that is 10 times the amount so deposited.

"(d) Apportionment.—

1	"(1) In general.—Except as otherwise pro-
2	vided by this subsection, the Administrator shall ap-
3	portion funds made available to carry out this sec-
4	tion to entities that have entered into an agreement
5	under subsection (a)(2) in amounts as determined
6	by the Administrator.
7	"(2) Reservation of funds.—The Adminis-
8	trator shall reserve not more than 2.5 percent of the
9	amount made available to carry out this section for
10	the Federal Emergency Management Agency for—
11	"(A) administrative costs incurred in car-
12	rying out this section;
13	"(B) providing technical assistance to par-
14	ticipating entities under subsection $(b)(2)$; and
15	"(C) capitalization grants to insular areas
16	under paragraph (4).
17	"(3) Priority.—In the apportionment of cap-
18	italization grants under this subsection, the Admin-
19	istrator shall give priority to entity applications
20	under subsection (b) that—
21	"(A) propose projects increasing resilience
22	and reducing risk of harm to natural and built
23	infrastructure:

1	"(B) involve a partnership between two or
2	more eligible entities to carry out a project or
3	similar projects;

"(C) take into account regional impacts of hazards on river basins, river corridors, microwatersheds, macro-watersheds, estuaries, lakes, bays, and coastal regions and areas at risk of earthquakes, tsunamis, droughts, severe storms, and wildfires, including the wildland-urban interface; or

"(D) propose projects for the resilience of major economic sectors or critical national infrastructure, including ports, global commodity supply chain assets (located within an entity or within the jurisdiction of local governments, insular areas, and Indian tribal governments), power and water production and distribution centers, and bridges and waterways essential to interstate commerce.

"(4) Insular areas.—

"(A) APPORTIONMENT.—From any amount remaining of funds reserved under paragraph (2), the Administrator may enter into agreements to provide capitalization grants to insular areas.

1	"(B) REQUIREMENTS.—An insular area
2	receiving a capitalization grant under this sec-
3	tion shall comply with the requirements of this
4	section as applied to participating entities.
5	"(e) Environmental Review of Revolving Loan
6	Fund Projects.—The Administrator may delegate to a
7	participating entity all of the responsibilities for environ-
8	mental review, decision making, and action pursuant to
9	the National Environmental Policy Act of 1969 (42 U.S.C.
10	4321 et seq.), and other applicable Federal environmental
11	laws including the Endangered Species Act of 1973 (16
12	U.S.C. 1531 et seq.) and the National Historic Preserva-
13	tion Act of 1966 (54 U.S.C. 300101 et seq.) that would
14	apply to the Administrator were the Administrator to un-
15	dertake projects under this section as Federal projects so
16	long as the participating entity carries out such respon-
17	sibilities in the same manner and subject to the same re-
18	quirements as if the Administrator carried out such re-
19	sponsibilities.
20	"(f) Use of Funds.—
21	"(1) Types of assistance.—Amounts depos-
22	ited in an entity loan fund, including loan repay-
23	ments and interest earned on such amounts, may be
24	nsed—

1	"(A) to make loans, on the condition
2	that—
3	"(i) such loans are made at an inter-
4	est rate of not more than 1 percent;
5	"(ii) annual principal and interest
6	payments will commence not later than 1
7	year after completion of any project and all
8	loans made under this subparagraph will
9	be fully amortized—
10	"(I) not later than 20 years after
11	the date on which the project is com-
12	pleted; or
13	"(II) for projects in a low-income
14	geographic area, not later than 30
15	years after the date on which the
16	project is completed and not longer
17	than the expected design life of the
18	project;
19	"(iii) the loan recipient of a loan
20	under this subparagraph establishes a
21	dedicated source of revenue for repayment
22	of the loan;
23	"(iv) the loan recipient of a loan
24	under this subparagraph has a hazard

1	mitigation plan that has been approved by
2	the Administrator; and
3	"(v) the entity loan fund will be cred-
4	ited with all payments of principal and in-
5	terest on all loans made under this sub-
6	paragraph;
7	"(B) for mitigation efforts, in addition to
8	mitigation planning under section 322 not to
9	exceed 10 percent of the capitalization grants
10	made to the participating entity in a fiscal year;
11	"(C) for the reasonable costs of admin-
12	istering the fund and conducting activities
13	under this section, except that such amounts
14	shall not exceed \$100,000 per year, 2 percent
15	of the capitalization grants made to the partici-
16	pating entity in a fiscal year, or 1 percent of
17	the value of the entity loan fund, whichever
18	amount is greatest, plus the amount of any fees
19	collected by the entity for such purpose regard-
20	less of the source; and
21	"(D) to earn interest on the entity loan
22	fund.
23	"(2) Prohibition on determination that
24	LOAN IS A DUPLICATION.—In carrying out this sec-
25	tion, the Administrator may not determine that a

1	loan is a duplication of assistance or programs
2	under this Act.
3	"(3) Projects and activities eligible for
4	ASSISTANCE.—Except as provided in this subsection,
5	a participating entity may use funds in the entity
6	loan fund to provide financial assistance for projects
7	or activities that mitigate the impacts of natural
8	hazards including—
9	"(A) drought and prolonged episodes of in-
10	tense heat;
11	"(B) severe storms, including hurricanes,
12	tornados, wind storms, cyclones, and severe
13	winter storms;
14	"(C) wildfires;
15	"(D) earthquakes;
16	"(E) flooding, including the construction,
17	repair, or replacement of a non-Federal levee or
18	other flood control structure, provided that the
19	Administrator, in consultation with the Army
20	Corps of Engineers (if appropriate), requires an
21	eligible entity to determine that such levee or
22	structure is designed, constructed, and main-
23	tained in accordance with sound engineering
24	practices and standards equivalent to the pur-

1	pose for which such levee or structure is in-
2	tended;
3	"(F) shoreline erosion;
4	"(G) high water levels; and
5	"(H) storm surges.
6	"(4) Zoning and land use planning
7	CHANGES.—A participating entity may use not more
8	than 10 percent of a capitalization grant under this
9	section to enable units of local government to imple-
10	ment zoning and land use planning changes focused
11	on—
12	"(A) the development and improvement of
13	zoning and land use codes that incentivize and
14	encourage low-impact development, resilient
15	wildland-urban interface land management and
16	development, natural infrastructure, green
17	stormwater management, conservation areas
18	adjacent to floodplains, implementation of wa-
19	tershed or greenway master plans, and re-
20	connection of floodplains;
21	"(B) the study and creation of agricultural
22	risk compensation districts where there is a de-
23	sire to remove or set-back levees protecting
24	highly developed agricultural land to mitigate
25	for flooding, allowing agricultural producers to

receive compensation for assuming greater flood risk that would alleviate flood exposure to population centers and areas with critical national infrastructure;

- "(C) the study and creation of land use incentives that reward developers for greater reliance on low impact development stormwater best management practices, exchange density increases for increased open space and improvement of neighborhood catch basins to mitigate urban flooding, reward developers for including and augmenting natural infrastructure adjacent to and around building projects without reliance on increased sprawl, and reward developers for addressing wildfire ignition; and
- "(D) the study and creation of an erosion response plan that accommodates river, lake, forest, plains, and ocean shoreline retreating or bluff stabilization due to increased flooding and disaster impacts.
- "(5) Establishing and carrying out Building code enforcement.—A participating entity may use capitalization grants under this section to enable units of local government to establish and carry out the latest published editions of rel-

1	evant building codes, specifications, and standards
2	for the purpose of protecting the health, safety, and
3	general welfare of the building's users against disas-
4	ters and natural hazards.
5	"(6) Administrative and technical
6	COSTS.—For each fiscal year, a participating entity
7	may use the amount described in paragraph (1)(C)
8	to—
9	"(A) pay the reasonable costs of admin-
10	istering the programs under this section, includ-
11	ing the cost of establishing an entity loan fund;
12	and
13	"(B) provide technical assistance to recipi-
14	ents of financial assistance from the entity loan
15	fund, on the condition that such technical as-
16	sistance does not exceed 5 percent of the cap-
17	italization grant made to such entity.
18	"(7) Limitation for single projects.—A
19	participating entity may not provide an amount
20	equal to or more than \$5,000,000 to a single hazard
21	mitigation project.
22	"(8) Requirements.—For fiscal year 2022
23	and each fiscal year thereafter, the requirements of
24	subchapter IV of chapter 31 of title 40, United

States Code, shall apply to the construction of

1	projects carried out in whole or in part with assist-
2	ance made available by an entity loan fund author-
3	ized by this section.
4	"(g) Intended Use Plans.—
5	"(1) In general.—After providing for public
6	comment and review, and consultation with appro-
7	priate government agencies of the State or Indian
8	tribal government, Federal agencies, and interest
9	groups, each participating entity shall annually pre-
10	pare and submit to the Administrator a plan identi-
11	fying the intended uses of the entity loan fund.
12	"(2) Contents of Plan.—An entity intended
13	use plan prepared under paragraph (1) shall in-
14	clude—
15	"(A) the integration of entity planning ef-
16	forts, including entity hazard mitigation plans
17	and other programs and initiatives relating to
18	mitigation of major disasters carried out by
19	such entity;
20	"(B) an explanation of the mitigation and
21	resiliency benefits the entity intends to achieve
22	by—
23	"(i) reducing future damage and loss
24	associated with hazards;

1	"(ii) reducing the number of severe
2	repetitive loss structures and repetitive loss
3	structures in the entity;
4	"(iii) decreasing the number of insur-
5	ance claims in the entity from injuries re-
6	sulting from major disasters or other nat-
7	ural hazards; and
8	"(iv) increasing the rating under the
9	community rating system under section
10	1315(b) of the National Flood Insurance
11	Act of 1968 (42 U.S.C. 4022(b)) for com-
12	munities in the entity;
13	"(C) information on the availability of, and
14	application process for, financial assistance
15	from the entity loan fund of such entity;
16	"(D) the criteria and methods established
17	for the distribution of funds;
18	"(E) the amount of financial assistance
19	that the entity anticipates apportioning;
20	"(F) the expected terms of the assistance
21	provided from the entity loan fund; and
22	"(G) a description of the financial status
23	of the entity loan fund, including short-term
24	and long-term goals for the fund.

1	"(h) Audits, Reports, Publications, and Over-
2	SIGHT.—
3	"(1) BIENNIAL ENTITY AUDIT AND REPORT.—
4	Beginning not later than the last day of the second
5	fiscal year after the receipt of payments under this
6	section, and biennially thereafter, any participating
7	entity shall—
8	"(A) conduct an audit of the entity loan
9	fund established under subsection (c); and
10	"(B) provide to the Administrator a report
11	including—
12	"(i) the result of any such audit; and
13	"(ii) a review of the effectiveness of
14	the entity loan fund of the entity with re-
15	spect to meeting the goals and intended
16	benefits described in the intended use plan
17	submitted by the entity under subsection
18	(g).
19	"(2) Publication.—A participating entity
20	shall publish and periodically update information
21	about all projects receiving funding from the entity
22	loan fund of such entity, including—
23	"(A) the location of the project;
24	"(B) the type and amount of assistance
25	provided from the entity loan fund:

1	"(C) the expected funding schedule; and
2	"(D) the anticipated date of completion o
3	the project.
4	"(3) Oversight.—
5	"(A) In GENERAL.—The Administrator
6	shall, at least every 4 years, conduct reviews
7	and audits as may be determined necessary or
8	appropriate by the Administrator to carry ou
9	the objectives of this section and determine the
10	effectiveness of the fund in reducing natura
11	hazard risk.
12	"(B) GAO REQUIREMENTS.—A partici
13	pating entity shall conduct audits under para
14	graph (1) in accordance with the auditing pro
15	cedures of the Government Accountability Of
16	fice, including generally accepted government
17	auditing standards.
18	"(C) RECOMMENDATIONS BY ADMINIS
19	TRATOR.—The Administrator may at any time
20	make recommendations for or require specific
21	changes to an entity loan fund in order to im
22	prove the effectiveness of the fund.
23	"(i) REGULATIONS OR GUIDANCE.—The Adminis
24	trator shall issue such regulations or guidance as are nec
25	essary to—

1	"(1) ensure that each participating entity uses
2	funds as efficiently as possible;
3	"(2) reduce waste, fraud, and abuse to the
4	maximum extent possible; and
5	"(3) require any party that receives funds di-
6	rectly or indirectly under this section, including a
7	participating entity and a recipient of amounts from
8	an entity loan fund, to use procedures with respect
9	to the management of the funds that conform to
10	generally accepted accounting standards.
11	"(j) WAIVER AUTHORITY.—Until such time as the
12	Administrator issues final regulations to implement this
13	section, the Administrator may—
14	"(1) waive notice and comment rulemaking, if
15	the Administrator determines the waiver is necessary
16	to expeditiously implement this section; and
17	"(2) provide capitalization grants under this
18	section as a pilot program.
19	"(k) Liability Protections.—The Agency shall
20	not be liable for any claim based on the exercise or per-
21	formance of, or the failure to exercise or perform, a discre-
22	tionary function or duty by the Agency, or an employee
23	of the Agency in carrying out this section.
24	"(l) GAO REPORT.—Not later than 1 year after the
25	date on which the first entity loan fund is established

1	under subsection (c), the Comptroller General of the
2	United States shall submit to the Committee on Homeland
3	Security and Governmental Affairs of the Senate and the
4	Committee on Transportation and Infrastructure of the
5	House of Representatives a report that examines—
6	"(1) the appropriateness of regulations and
7	guidance issued by the Administrator for the pro-
8	gram, including any oversight of the program;
9	"(2) a description of the number of the entity
10	loan funds established, the projects funded from
11	such entity loan funds, and the extent to which
12	projects funded by the loan funds adhere to any ap-
13	plicable hazard mitigation plans;
14	"(3) the effectiveness of the entity loan funds
15	to lower disaster related costs; and
16	"(4) recommendations for improving the admin-
17	istration of entity loan funds.
18	"(m) Definitions.—In this section, the following
19	definitions apply:
20	"(1) Administrator.—The term 'Adminis-
21	trator' means the Administrator of the Federal
22	Emergency Management Agency.
23	"(2) AGENCY.—The term 'Agency' means the

Federal Emergency Management Agency.

1	"(3) ELIGIBLE ENTITY.—The term 'eligible en-
2	tity' means—
3	"(A) a State; or
4	"(B) an Indian tribal government that has
5	received a major disaster declaration during the
6	5-year period ending on the date of enactment
7	of the STORM Act.
8	"(4) HAZARD MITIGATION PLAN.—The term
9	'hazard mitigation plan' means a mitigation plan
10	submitted under section 322.
11	"(5) Insular area.—The term 'insular area'
12	means Guam, American Samoa, the Commonwealth
13	of the Northern Mariana Islands, and the United
14	States Virgin Islands.
15	"(6) Low-income Geographic Area.—The
16	term 'low-income geographic area' means an area
17	described in paragraph (1) or (2) of section 301(a)
18	of the Public Works and Economic Development Act
19	of 1965 (42 U.S.C. 3161(a)).
20	"(7) Participating entity.—The term 'par-
21	ticipating entity' means an eligible entity that has
22	entered into an agreement under this section.
23	"(8) Repetitive loss structure.—The term
24	'repetitive loss structure' has the meaning given the

1	term in section 1370 of the National Flood Insur
2	ance Act of 1968 (42 U.S.C. 4121).
3	"(9) Severe repetitive loss structure.—
4	The term 'severe repetitive loss structure' has the
5	meaning given the term in section 1366(h) of the
6	National Flood Insurance Act of 1968 (42 U.S.C
7	4104c(h)).
8	"(10) State.—The term 'State' means any
9	State of the United States, the District of Columbia
10	and Puerto Rico.
11	"(11) WILDLAND-URBAN INTERFACE.—The
12	term 'wildland-urban interface' has the meaning
13	given the term in section 101 of the Healthy Forests
14	Restoration Act of 2003 (16 U.S.C. 6511).
15	"(n) Authorization of Appropriations.—There
16	are authorized to be appropriated \$100,000,000 for each
17	of fiscal years 2022 through 2023 to carry out this sec

Passed the Senate December 9, 2020.

Attest:

18 tion.".

Secretary.

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AN ACT

To amend the Robert T. Stafford Disaster Relief and Emergency Assistance Act to allow the Administrator of the Federal Emergency Management Agency to provide capitalization grants to States to establish revolving funds to provide hazard mitigation assistance to reduce risks from disasters and natural hazards, and other related environmental harm.