	TH CONGRESS 1ST SESSION
	To establish an airport infrastructure resilience pilot program.
	IN THE SENATE OF THE UNITED STATES
	introduced the following bill; which was read twice and referred to the Committee on
	A BILL
	To establish an airport infrastructure resilience pilot program.
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 "Airport Infrastructure
5	Resilience Act of 2023".
6	SEC. 2. AIRPORT INFRASTRUCTURE RESILIENCE PILOT
7	PROGRAM.
8	(a) Establishment.—
9	(1) Establishment.—

(A) IN GENERAL.—Not later than 1 year

after the date of enactment of this section, the

10

11

1	Secretary shall establish a pilot program to pro-
2	vide competitive grants to sponsors of airports
3	to incentivize the planning and design and con-
4	struction of projects that make improvements to
5	infrastructure that is subject to, or that faces
6	increased long-term future risks with respect to,
7	the following:
8	(i) Changing conditions, such as sea
9	level rise or permafrost thaw.
10	(ii) Weather events and natural disas-
11	ters, such as severe storms, flooding,
12	drought, levee and dam failures, wildfire,
13	rockslides, mudslides, sea level rise, perma-
14	frost thaw, extreme weather, including ex-
15	treme temperature, and earthquakes.
16	(B) CLARIFICATION.—Projects funded
17	under the pilot program under this section may
18	be for new projects as well as for making im-
19	provements to existing infrastructure and may
20	include the purchasing of monitoring equipment
21	or services.
22	(2) Consultation.—In establishing the pilot
23	program under paragraph (1), the Secretary shall—
24	(A) engage in a public comment period;
25	and

1	(B) consult with—
2	(i) the Administrator of the Federal
3	Aviation Administration;
4	(ii) the Administrator of the Federal
5	Emergency Management Agency;
6	(iii) The Administrator of the Na-
7	tional Oceanic Atmospheric Administra-
8	tion; and
9	(iv) the Administrator of the National
10	Aeronautics and Space Administration.
11	(3) Considerations.—In awarding grants to
12	sponsors under the pilot program under this section,
13	the Secretary shall consider the following with re-
14	spect to projects funded under the grant:
15	(A) Whether the project is natural infra-
16	structure or nature-based.
17	(B) Whether the project is based on the
18	best available science and engineering stand-
19	ards.
20	(C) Whether the project will mitigate the
21	airport's impact on the environment.
22	(D) Other items determined appropriate by
23	the Secretary.
24	(4) Eligibility.—To be eligible to receive a
25	grant under the pilot program under this section, a

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

GOE23361 XC8 S.L.C.

sponsor of an airport shall submit an application to the Secretary at such time, in such form, and containing such information as the Secretary may require. Such information shall include a description of how the proposed project is projected to benefit and potentially impact both the airport and the surrounding communities regarding changing conditions, weather events, and natural disasters

- (5) Reports to secretary.—A sponsor of an airport that is awarded a grant under the pilot program under this section shall submit to the Secretary periodic reports on the use of the funds. Such reports shall be submitted at such time, in such form, and containing such information as the Secretary may require.
- 16 (b) DISTRIBUTION FOR REGIONAL AIRPORTS.—In 17 conducting the pilot program under this section, the Sec-18 retary shall ensure that not less than 15 percent of the 19 funds made available under subsection (e) is used to 20 award grants to sponsors of regional airports.
- 21 (c) FEDERAL SHARE.—The United States Govern-22 ment's share of allowable project costs for a project car-23 ried out with a grant under the pilot program shall be 24 the United States Government's share of allowable project

1	costs specified under section 47109 of title 49, United
2	States Code.
3	(d) Requirements.—The construction work for a
4	project funded with grant under the pilot program shall
5	be subject to the requirements under section 47112 of title
6	49, United States Code.
7	(e) Report to Congress.—
8	(1) In general.—Not later than 6 months
9	after the Secretary first awards a grant under the
10	pilot program under this section, and annually there-
11	after for as long as the Secretary is conducting the
12	pilot program under this section, the Secretary shall
13	submit to the Committee on Commerce, Science, and
14	Transportation and the Committee on Environment
15	and Public Works of the Senate and the Committee
16	on Transportation and Infrastructure of the House
17	of Representatives a report that evaluates the pilot
18	program established under this section. Each such
19	report shall include—
20	(A) a description of each project funded
21	under the program, including the changing con-
22	dition or weather event or natural disasters the
23	project is addressing;
24	(B) a description of the applications under
25	the program;

1	(C) recommendations to improve the ad-
2	ministration of the program, including whether
3	assistance from additional or fewer agencies to
4	carry out the program is appropriate;
5	(D) a description of the period required to
6	disburse grant funds to sponsors based on ap-
7	plicable Federal coordination requirements;
8	(E) a description of the facilities that re-
9	peatedly require repair or reconstruction due to
10	weather events and natural disasters (as de-
11	scribed in subsection (a)); and
12	(F) other items determined appropriate by
13	the Secretary.
14	(2) Public availability.—The Secretary
15	shall post each report submitted under paragraph
16	(1) on the public internet website of the Department
17	of Transportation.
18	(f) Funding.—There is authorized to be appro-
19	priated to the Secretary \$300,000,000 for each of fiscal
20	years 2024 through 2028 to carry out this section. Such
21	sums shall remain available until expended.
22	(g) Definitions.—In this section:
23	(1) AIRPORT.—The term "airport" has the
24	meaning given that term in section 40102 of title
25	49, United States Code.

7

1	(2) Regional Airport.—The term "regional
2	airport" means a small hub airport, a nonhub air-
3	port, a nonprimary airport, and a reliever airport (as
4	such terms are dined in section 47102 of title 49,
5	United States Code).
6	(3) Secretary.—The term "Secretary" means
7	the Secretary of Transportation.