119TH CONGRESS 1ST SESSION

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To direct the Secretary of Energy to fund projects to restore and modernize National Laboratories, and for other purposes.

IN THE SENATE OF THE UNITED STATES

Mr. LUJÁN (for himself, Mr. PADILLA, Mr. DURBIN, Mr. BENNET, and Mrs. GILLIBRAND) introduced the following bill; which was read twice and referred to the Committee on ______

A BILL

- To direct the Secretary of Energy to fund projects to restore and modernize National Laboratories, 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 SECTION 1. SHORT TITLE.

- 4 This Act may be cited as the "Restore and Modernize
- 5 Our National Laboratories Act of 2025".

6 SEC. 2. NATIONAL LABORATORIES RESTORATION AND 7 MODERNIZATION.

8 (a) DEFINITIONS.—In this section:

1	(1) NATIONAL LABORATORY.—The term "Na-
2	tional Laboratory" has the meaning given the term
3	in section 2 of the Energy Policy Act of 2005 (42
4	U.S.C. 15801).
5	(2) Secretary.—The term "Secretary" means
6	the Secretary of Energy.
7	(b) Restoration and Modernization.—
8	(1) IN GENERAL.—The Secretary shall fund
9	projects described in paragraph (2) to address the
10	deferred maintenance, critical infrastructure, and
11	modernization needs of National Laboratories.
12	(2) Projects described.—Projects referred
13	to in paragraph (1) are the following:
14	(A) Priority deferred maintenance projects
15	at National Laboratories, including facilities
16	sustainment for, upgrade of, and construction
17	of research laboratories, administrative and
18	support buildings, utilities, roads, power plants,
19	and any other critical infrastructure.
20	(B) Lab modernization projects at Na-
21	tional Laboratories, including lab modernization
22	projects relating to core infrastructure need-
23	ed—
24	(i) to support existing and emerging
25	science missions with new and specialized

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1	requirements for world-leading scientific
2	user facilities and computing capabilities;
3	and
4	(ii) to maintain safe, efficient, reliable,
5	and environmentally sustainable and re-
6	sponsible operations.
7	(3) SUBMISSION TO CONGRESS.—For each of
8	fiscal years 2026 through 2030, at the same time as
9	the annual budget submission of the President, the
10	Secretary shall submit to the Committee on Appro-
11	priations and the Committee on Energy and Natural
12	Resources of the Senate and the Committee on Ap-
13	propriations and the Committee on Science, Space,
14	and Technology of the House of Representatives a
15	list of projects that the Secretary funds under this
16	section, including a description of each project and
17	the funding profile for that project.
18	(4) Authorization of appropriations.—
19	There is authorized to be appropriated to the Sec-
20	retary to carry out this subsection \$5,000,000,000
21	for each of fiscal years 2026 through 2030, of which
22	not less than $\frac{1}{3}$ each fiscal year shall be managed
23	by the Office of Science.

(c) STRATEGY FOR FACILITIES AND INFRASTRUC TURE.—Section 993 the Energy Policy Act of 2005 (42
 U.S.C. 16357) is amended—

4 (1) in subsection (a)—

(A) in paragraph (1), by striking "pri-5 6 marily" and all that follows through "Programs" and inserting "by the Office of Science, 7 8 the Office of Environmental Management, the 9 Office of Energy Efficiency and Renewable En-10 ergy, the Office of Fossil Energy and Carbon 11 Management, the Office of Nuclear Energy, and 12 the National Nuclear Security Administration 13 Science and Technology Programs"; and

(B) in paragraph (2), in the matter preceding subparagraph (A), by striking "for—"
and inserting "for ensuring that enabling infrastructure may support current and future
science and energy mission needs by—"; and

19 (2) in subsection (b)—

20 (A) by striking paragraph (1) and insert-21 ing the following:

"(1) IN GENERAL.—Not later than 1 year after
the date of enactment of the Restore and Modernize
Our National Laboratories Act of 2025, the Secretary shall submit to the Committee on Energy and

1	Natural Resources of the Senate and the Committee
2	on Science, Space, and Technology of the House of
3	Representatives a report describing the strategy de-
4	veloped under subsection (a)."; and
5	(B) in paragraph (2)—
6	(i) in the matter preceding subpara-
7	graph (A), by striking ", the report" and
8	inserting "and across each office in the
9	Department that manages National Lab-
10	oratories, the report under paragraph (1)";
11	and
12	(ii) by striking subparagraphs (A)
13	through (D) and inserting the following:
14	"(A) the current priority list of each pro-
15	posed National Laboratory and single-purpose
16	research facility and infrastructure project, in-
17	cluding cost and schedule requirements and
18	proposed funding source;
19	"(B) a current 10-year plan that dem-
20	onstrates the reconfiguration of each National
21	Laboratory and single-purpose research facility
22	and infrastructure project to meet respective
23	missions and to address respective long-term
24	operational costs and return on investment;

1	"(C) a preliminary estimate of funding and
2	resources required to fulfill the 10-year plan de-
3	scribed in subparagraph (B) and a description
4	of how investments will be allocated among
5	budgetary sources; and
6	"(D) a description of facilities and infra-
7	structure planning processes, including data
8	and metrics relied upon, project prioritization
9	criteria, and stakeholder engagement.".