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119TH CONGRESS
2D SESSION

H. R. 10491

To direct the National Institutes of Health to conduct a study on the effects of 750-kilovolt or greater transmission lines, and for other purposes.

IN THE HOUSE OF REPRESENTATIVES

SEPTEMBER 17, 2026

Mr. DAVIDSON introduced the following bill; which was referred to the Committee on Energy and Commerce

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A BILL

To direct the National Institutes of Health to conduct a study on the effects of 750-kilovolt or greater transmission lines, and for other purposes.

Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled,

SECTION 1. SHORT TITLE.

This Act may be cited as the ''Community Health and Agricultural Research on Grid Exposure Act'' or the ''CHARGE Act''.

SEC. 2. NIH STUDY ON EFFECTS OF 750-KILOVOLT OR GREATER TRANSMISSION LINES.

(a) STUDY.—As soon as practically feasible, the Secretary of Health and Human Services, acting through the

Director of the National Institutes of Health, (in this section referred to as the ''Secretary'') shall conduct a study on the effects of 750-kilovolt or greater transmission lines on—

(1) the health of humans and livestock; and

(2) crop yields.

(b) REPORT.—

(1) SUBMISSION.—Upon the conclusion of the study under subsection (a), the Secretary shall submit to the chair and ranking member of the committees described in paragraph (2) a report detailing the results of the study.

(2) COMMITTEES DESCRIBED.—The committees described in this paragraph are the following:

(A) The Committee on Agriculture of the House of Representatives.

(B) The Committee on Energy and Commerce of the House of Representatives.

(C) The Committee on Agriculture, Nutrition, and Forestry of the Senate.

(D) The Committee on Energy and Natural Resources of the Senate.

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