

116TH CONGRESS
1ST SESSION

H. R. 5155

To amend the Internal Revenue Code of 1986 to include waste energy recovery property in the energy credit.

IN THE HOUSE OF REPRESENTATIVES

NOVEMBER 19, 2019

Mr. SCHNEIDER (for himself, Mr. SUOZZI, Ms. SÁNCHEZ, Mr. DANNY K. DAVIS of Illinois, Mr. BEYER, Mr. PANETTA, Mr. BLUMENAUER, and Ms. MOORE) introduced the following bill; which was referred to the Committee on Ways and Means

A BILL

To amend the Internal Revenue Code of 1986 to include waste energy recovery property in the energy credit.

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 “Waste Heat to Power
5 Investment Tax Credit Act of 2019”.

6 **SEC. 2. INCLUSION OF WASTE ENERGY RECOVERY PROP-**
7 **ERTY IN ENERGY CREDIT.**

8 (a) IN GENERAL.—Section 48(a)(3)(A) of the Inter-
9 nal Revenue Code of 1986 is amended by striking “or”

1 at the end of clause (vi), by adding “or” at the end of
 2 clause (vii), and by adding at the end the following new
 3 clause:

4 “(viii) waste energy recovery prop-
 5 erty,”.

6 (b) APPLICATION OF 30 PERCENT CREDIT.—Section
 7 48(a)(2)(A)(i) of such Code is amended by striking “and”
 8 at the end of subclauses (III) and adding at the end the
 9 following new subclause:

10 “(V) waste energy recovery prop-
 11 erty, and”.

12 (c) PHASEOUT.—Section 48(a) of such Code is
 13 amended by adding at the end the following new para-
 14 graph:

15 “(8) PHASEOUT FOR WASTE ENERGY RECOV-
 16 ERY PROPERTY.—

17 “(A) IN GENERAL.—Subject to subpara-
 18 graph (B), in the case of any waste energy re-
 19 covery property, the energy percentage deter-
 20 mined under paragraph (2) shall be equal to—

21 “(i) in the case of any property the
 22 construction of which begins after Decem-
 23 ber 31, 2024, and before January 1, 2026,
 24 26 percent, and

1 “(ii) in the case of any property the
2 construction of which begins after Decem-
3 ber 31, 2025, and before January 1, 2027,
4 22 percent.

5 “(B) PLACED IN SERVICE DEADLINE.—In
6 the case of any energy property described in
7 subparagraph (A) which is not placed in service
8 before January 1, 2029, the energy percentage
9 determined under paragraph (2) shall be equal
10 to 0 percent.”.

11 (d) DEFINITIONS.—Section 48(c) of such Code is
12 amended by adding at the end the following new para-
13 graph:

14 “(5) WASTE ENERGY RECOVERY PROPERTY.—

15 “(A) IN GENERAL.—The term ‘waste en-
16 ergy recovery property’ means property that
17 generates electricity solely from heat from
18 buildings or equipment if the primary purpose
19 of such building or equipment is not the genera-
20 tion of electricity.

21 “(B) CAPACITY LIMITATION.—The term
22 ‘waste energy recovery property’ shall not in-
23 clude any property which has a capacity in ex-
24 cess of 50 megawatts.

1 “(C) NO DOUBLE BENEFIT.—Any waste
2 energy recovery property (determined without
3 regard to this subparagraph) which is part of a
4 system which is a combined heat and power sys-
5 tem property shall not be treated as waste en-
6 ergy recovery property for purposes of this sec-
7 tion unless the taxpayer elects to not treat such
8 system as a combined heat and power system
9 property for purposes of this section.

10 “(D) TERMINATION.—The term ‘waste en-
11 ergy recovery property’ shall not include any
12 property the construction of which does not
13 begin before January 1, 2027.”.

14 (e) EFFECTIVE DATE.—The amendments made by
15 this section shall apply to periods after December 31,
16 2019, under rules similar to the rules of section 48(m)
17 as in effect on the day before the date of the enactment
18 of the Revenue Reconciliation Act of 1990.

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