119TH CONGRESS 1ST SESSION

## S. 351

### **AN ACT**

To establish a pilot grant program to improve recycling accessibility, to require the Administrator of the Environmental Protection Agency to carry out certain activities to collect and disseminate data on recycling and composting programs in the United States, 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 "Strategies To Elimi-
5	nate Waste and Accelerate Recycling Development Act of
6	2025" or the "STEWARD Act of 2025".
7	SEC. 2. RECYCLING INFRASTRUCTURE AND ACCESSIBILITY
8	IMPROVEMENTS.
9	(a) Definitions.—In this section:
10	(1) Administrator.—The term "Adminis-
11	trator" means the Administrator of the Environ-
12	mental Protection Agency.
13	(2) CURBSIDE RECYCLING.—The term
14	"curbside recycling" means the process by which
15	residential recyclable materials are picked up
16	curbside.
17	(3) ELIGIBLE ENTITY.—The term "eligible enti-
18	ty" means—
19	(A) a State (as defined in section 1004 of
20	the Solid Waste Disposal Act (42 U.S.C.
21	6903));
22	(B) a unit of local government;
23	(C) an Indian Tribe; and

- 1 (D) a public-private partnership or entities 2 seeking to establish a public-private partner-3 ship.
  - (4) Indian Tribe.—The term "Indian Tribe" has the meaning given the term in section 4 of the Indian Self-Determination and Education Assistance Act (25 U.S.C. 5304).

#### (5) Materials recovery facility.—

- (A) In General.—The term "materials recovery facility" means a dedicated facility where primarily residential recyclable materials, which are diverted from disposal by a generator and collected separately from municipal solid waste, are mechanically or manually sorted into commodities for further processing into specification-grade commodities for sale to end users.
- (B) EXCLUSION.—The term "materials recovery facility" does not include a solid waste management facility that may process municipal solid waste to remove recyclable materials.
- (6) PILOT GRANT PROGRAM.—The term "pilot grant program" means the Recycling Infrastructure and Accessibility Program established under subsection (b).

1	(7) RECYCLABLE MATERIAL.—The term "recy-	
2	clable material" means a material that is obsolete,	
3	previously used, off-specification, surplus, or inciden-	
4	tally produced for processing into a specification-	
5	grade commodity for which a reuse market currently	
6	exists or is being developed.	
7	(8) Transfer station.—The term "transfer	
8	station" means a facility that—	
9	(A) receives and consolidates recyclable	
10	material from curbside recycling or drop-off fa-	
11	cilities; and	
12	(B) loads the recyclable material onto trac-	
13	tor trailers, railcars, or barges for transport to	
14	a distant materials recovery facility or another	
15	recycling-related facility.	
16	(9) Underserved community.—The term	
17	"underserved community" means a community, in-	
18	cluding an unincorporated area, without access to	
19	full recycling services because—	
20	(A) transportation, distance, or other rea-	
21	sons render utilization of available processing	
22	capacity at an existing materials recovery facil-	
23	ity cost prohibitive; or	
24	(B) the processing capacity of an existing	
25	materials recovery facility is insufficient to	

- 1 manage the volume of recyclable materials pro-
- 2 duced by that community.
- 3 (b) Establishment.—Not later than 18 months
- 4 after the date of enactment of this Act, the Administrator
- 5 shall establish a pilot grant program, to be known as the
- 6 "Recycling Infrastructure and Accessibility Program", to
- 7 award grants, on a competitive basis, to eligible entities
- 8 to improve recycling accessibility in a community or com-
- 9 munities within the same geographic area.
- 10 (c) GOAL.—The goal of the pilot grant program is
- 11 to fund eligible projects that will significantly improve ac-
- 12 cessibility to recycling systems through investments in in-
- 13 frastructure in underserved communities through the use
- 14 of a hub-and-spoke model for recycling infrastructure de-
- 15 velopment.
- 16 (d) Applications.—To be eligible to receive a grant
- 17 under the pilot grant program, an eligible entity shall sub-
- 18 mit to the Administrator an application at such time, in
- 19 such manner, and containing such information as the Ad-
- 20 ministrator may require.
- 21 (e) Considerations.—In selecting eligible entities
- 22 to receive a grant under the pilot grant program, the Ad-
- 23 ministrator shall consider—

- 1 (1) whether the community or communities in 2 which the eligible entity is seeking to carry out a 3 proposed project has curbside recycling;
  - (2) whether the proposed project of the eligible entity will improve accessibility to recycling services in a single underserved community or multiple underserved communities; and
  - (3)(A) if the eligible entity is a public-private partnership, the financial health of the private entity seeking to enter into that public-private partnership; or
- 12 (B) if the eligible entity is seeking to establish 13 a public-private partnership, the financial health of 14 the private entities that would participate in the 15 public-private partnership.
- 16 (f) Priority.—In selecting eligible entities to receive 17 a grant under the pilot grant program, the Administrator 18 shall give priority to eligible entities seeking to carry out 19 a proposed project in a community in which there is not 20 more than 1 materials recovery facility within a 75-mile 21 radius of that community.
- 22 (g) USE OF FUNDS.—An eligible entity awarded a
  23 grant under the pilot grant program may use the grant
  24 funds for projects to improve recycling accessibility in
  25 communities, including in underserved communities, by—

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1	(1) increasing the number of transfer stations;
2	(2) expanding curbside recycling collection pro-
3	grams where appropriate; and
4	(3) leveraging public-private partnerships to re-
5	duce the costs associated with collecting and trans-
6	porting recyclable materials in underserved commu-
7	nities.
8	(h) Prohibition on Use of Funds.—An eligible
9	entity awarded a grant under the pilot grant program may
10	not use the grant funds for projects relating to recycling
11	education programs.
12	(i) MINIMUM AND MAXIMUM GRANT AMOUNT.—A
13	grant awarded to an eligible entity under the pilot grant
14	program shall be in an amount—
15	(1) not less than \$500,000; and
16	(2) not more than \$15,000,000.
17	(j) Set-Aside.—The Administrator shall set aside
18	not less than 70 percent of the amounts made available
19	to carry out the pilot grant program for each fiscal year
20	to award grants to eligible entities to carry out a proposed
21	project or program in a single underserved community or
22	multiple underserved communities.
23	(k) Federal Share.—The Federal share of the cost
24	of a project or program carried out by an eligible entity

using grant funds shall be not more than 95 percent.

1	(l) Report.—Not later than 2 years after the date
2	on which the first grant is awarded under the pilot gran
3	program, the Administrator shall submit to Congress a re
4	port describing the implementation of the pilot grant pro
5	gram, which shall include—
6	(1) a list of eligible entities that have received
7	a grant under the pilot grant program;
8	(2) the actions taken by each eligible entity that
9	received a grant under the pilot grant program to
10	improve recycling accessibility with grant funds; and
11	(3) to the extent information is available, a de
12	scription of how grant funds received under the pilo
13	grant program improved recycling rates in each com
14	munity in which a project or program was carried
15	out under the pilot grant program.
16	(m) Authorization of Appropriations.—
17	(1) In general.—There is authorized to be
18	appropriated to the Administrator to carry out the
19	pilot grant program \$30,000,000 for each of fisca
20	years 2025 through 2029, to remain available unti
21	expended.
22	(2) Administrative costs and technical
23	ASSISTANCE —Of the amounts made available under

paragraph (1), the Administrator may use up to 5

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percent—

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1	(A) for administrative costs relating to car-
2	rying out the pilot grant program; and
3	(B) to provide technical assistance to eligi-
4	ble entities applying for a grant under the pilot
5	grant program.
6	SEC. 3. RECYCLING AND COMPOSTING DATA COLLECTION
7	(a) Definitions.—
8	(1) In general.—In this section:
9	(A) Administrator.—The term "Admin-
0	istrator' means the Administrator of the Envi-
11	ronmental Protection Agency.
12	(B) Compost.—The term "compost"
13	means a product that—
14	(i) is manufactured through the con-
15	trolled aerobic, biological decomposition of
16	biodegradable materials;
17	(ii) has been subjected to medium and
18	high temperature organisms, which—
19	(I) significantly reduce the viabil-
20	ity of pathogens and weed seeds; and
21	(II) stabilize carbon in the prod-
22	uct such that the product is beneficial
23	to plant growth; and

1	(iii) is typically used as a soil amend-
2	ment, but may also contribute plant nutri-
3	ents.
4	(C) COMPOSTABLE MATERIAL.—The term
5	"compostable material" means material that is
6	a feedstock for creating compost, including—
7	(i) wood;
8	(ii) agricultural crops;
9	(iii) paper, such as cardboard and
10	other paper products;
11	(iv) certified compostable products as-
12	sociated with organic waste;
13	(v) other organic plant material;
14	(vi) organic waste, including food
15	waste and yard waste; and
16	(vii) such other material that is com-
17	posed of biomass that can be continually
18	replenished or renewed, as determined by
19	the Administrator.
20	(D) Indian Tribe.—The term "Indian
21	Tribe" has the meaning given the term in sec-
22	tion 4 of the Indian Self-Determination and
23	Education Assistance Act (25 U.S.C. 5304).
24	(E) RECYCLABLE MATERIAL.—The term
25	"recyclable material" means a material that is

1	obsolete, previously used, off-specification, sur
2	plus, or incidentally produced for processing
3	into a specification-grade commodity for which
4	a reuse market currently exists or is being de
5	veloped.
6	(F) RECYCLING.—The term "recycling"
7	means the series of activities—
8	(i) during which recyclable materials
9	are processed into specification-grade com-
10	modities and consumed as raw-materia
11	feedstock, in lieu of virgin materials, in the
12	manufacturing of new products;
13	(ii) that may, with regard to recycla
14	ble materials and prior to the activities de-
15	scribed in clause (i), include sorting, collec-
16	tion, processing, and brokering; and
17	(iii) that result, subsequent to proc-
18	essing described in clause (i), in consump-
19	tion by a materials manufacturer, includ-
20	ing for the manufacturing of new products
21	(G) STATE.—The term "State" has the
22	meaning given the term in section 1004 of the
23	Solid Waste Disposal Act (42 U.S.C. 6903).
24	(2) Definition of Processing.—In subpara-
25	graphs (E) and (F) of paragraph (1), the term

1	"processing" means any mechanical, manual, or
2	other method that—
3	(A) transforms a recyclable material into a
4	specification-grade commodity; and
5	(B) may occur in multiple steps, with dif-
6	ferent phases, including sorting, occurring at
7	different locations.
8	(b) Reports on Composting and Recycling In-
9	FRASTRUCTURE CAPABILITIES.—
10	(1) In general.—Subtitle D of the Solid
11	Waste Disposal Act (42 U.S.C. 6941 et seq.) is
12	amended by adding at the end the following:
13	"SEC. 4011. REPORTS ON COMPOSTING AND RECYCLING IN-
14	FRASTRUCTURE CAPABILITIES.
1 1	
15	"(a) Definitions.—In this section:
	"(a) Definitions.—In this section: "(1) Incorporation of Certain Terms.—
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15 16	"(1) Incorporation of Certain Terms.—
15 16 17	"(1) Incorporation of Certain Terms.— The terms 'compost', 'compostable material', 'recy-
15 16 17 18	"(1) Incorporation of Certain Terms.— The terms 'compost', 'compostable material', 'recyclable material', and 'recycling' have the meanings
15 16 17 18 19	"(1) Incorporation of Certain Terms.— The terms 'compost', 'compostable material', 'recyclable material', and 'recycling' have the meanings given the terms in section 3(a) of the Strategies To
15 16 17 18 19 20	"(1) Incorporation of Certain Terms.— The terms 'compost', 'compostable material', 'recyclable material', and 'recycling' have the meanings given the terms in section 3(a) of the Strategies To Eliminate Waste and Accelerate Recycling Develop-
15 16 17 18 19 20 21	"(1) Incorporation of Certain Terms.— The terms 'compost', 'compostable material', 'recyclable material', and 'recycling' have the meanings given the terms in section 3(a) of the Strategies To Eliminate Waste and Accelerate Recycling Development Act of 2025.
15 16 17 18 19 20 21 22	"(1) Incorporation of Certain Terms.— The terms 'compost', 'compostable material', 'recyclable material', and 'recycling' have the meanings given the terms in section 3(a) of the Strategies To Eliminate Waste and Accelerate Recycling Development Act of 2025.  "(2) Composting facility.—The term

13 1 "(3) Indian Tribe.—The term 'Indian Tribe' 2 has the meaning given the term in section 4 of the 3 Indian Self-Determination and Education Assistance 4 Act (25 U.S.C. 5304). "(4) MATERIALS RECOVERY FACILITY.— 5 "(A) IN GENERAL.—The term 'materials 6 7 recovery facility' means a dedicated facility 8 where primarily residential recyclable materials, 9 which are diverted from disposal by the gener-10 ator and collected separately from municipal 11 solid waste, are mechanically or manually sort-12 ed into commodities for further processing into 13 specification-grade commodities for sale to end 14 users. "(B) Exclusion.—The term 'materials 15 16 recovery facility' does not include a solid waste

- "(B) EXCLUSION.—The term 'materials recovery facility' does not include a solid waste management facility that may process municipal solid waste to remove recyclable materials.
- "(C) DEFINITION OF PROCESSING.—For purposes of this paragraph, the term 'processing' has the meaning given the term in section 3(a)(2) of the Strategies To Eliminate Waste and Accelerate Recycling Development Act of 2025.
- 25 "(b) Report.—

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1	"(1) In General.—The Administrator shall re-
2	quest information and data from, collaborate with,
3	or contract with, as necessary and appropriate,
4	States, units of local government, and Indian Tribes,
5	for the provision, preparation, and publication of a
6	report, or to expand work under the National Recy-
7	cling Strategy to include information and data, on
8	compostable materials and efforts to reduce contami-
9	nation rates for recycling, including—
10	"(A) an evaluation of existing Federal,
11	State, and local laws that may present barriers
12	to implementation of composting strategies;
13	"(B) a description and evaluation of
14	composting infrastructure and programs within
15	States, units of local government, and Indian
16	Tribes;
17	"(C) an estimate of the costs and approxi-
18	mate land needed to expand composting pro-
19	grams; and
20	"(D) a review of the practices of manufac-
21	turers and companies that are moving to using
22	compostable packaging and food service ware
23	for the purpose of making the composting proc-
24	ess the end-of-life use of those products.

1	"(2) Submission.—Not later than 2 years
2	after the date of enactment of this section, the Ad-
3	ministrator shall submit to Congress the report pre-
4	pared under paragraph (1).
5	"(c) Inventory of Materials Recovery Facili-
6	TIES.—Not later than 3 years after the date of enactment
7	of this section, and every 4 years thereafter, the Adminis-
8	trator, in consultation with relevant Federal agencies and
9	States, units of local government, and Indian Tribes,
10	shall—
11	"(1) prepare an inventory or estimate of mate-
12	rials recovery facilities in the United States, includ-
13	ing—
14	"(A) the number of materials recovery fa-
15	cilities in each State; and
16	"(B) a general description of the materials
17	that each of those materials recovery facilities
18	can process, including—
19	"(i) in the case of plastic, a descrip-
20	tion of—
21	"(I) the types of accepted resin,
22	if applicable; and
23	"(II) the packaging or product
24	format, such as a jug, a carton, or
25	film:

1	"(ii) food packaging and service ware,
2	such as a bottle, cutlery, or a cup;
3	"(iii) paper;
4	"(iv) aluminum, such as an aluminum
5	beverage can, food can, aerosol can, or foil;
6	"(v) steel, such as a steel food or aer-
7	osol can;
8	"(vi) other scrap metal;
9	"(vii) glass; or
10	"(viii) any other material not de-
11	scribed in any of clauses (i) through (vii)
12	that a materials recovery facility processes;
13	and
14	"(2) submit to Congress the inventory or esti-
15	mate prepared under paragraph (1).
16	"(d) Information on Recycling and Composting
17	Systems.—The Administrator shall, as necessary and ap-
18	propriate, collaborate or contract with States, units of
19	local government, and Indian Tribes to estimate, with re-
20	spect to the United States—
21	"(1) the number and types of recycling and
22	composting programs;
23	"(2) the types and forms of materials accepted
24	by recycling or composting programs;
25	"(3) the number of individuals—

1	"(A) with access to recycling and
2	composting services to at least the extent of ac-
3	cess to disposal services; and
4	"(B) who use, on a percentage basis, the
5	recycling and composting services described in
6	subparagraph (A);
7	"(4) the number of individuals with barriers to
8	accessing recycling and composting services similar
9	to their access to disposal services and the types of
10	those barriers experienced;
11	"(5) the inbound contamination and capture
12	rates of recycling and composting programs;
13	"(6) if applicable, other available recycling or
14	composting programs; and
15	"(7) the average costs and benefits to States,
16	units of local government, and Indian Tribes of recy-
17	cling and composting programs.
18	"(e) Recycling Reporting Rates.—
19	"(1) Collection of data; development of
20	RATES.—The Administrator may use amounts made
21	available under section 3(e) of the Strategies To
22	Eliminate Waste and Accelerate Recycling Develop-
23	ment Act of 2025—
24	"(A) to biannually collect, in collaboration
25	with States, to the extent practicable, informa-

1	tion supplied on a voluntary basis to develop
2	the estimated rates described in subparagraphs
3	(B) and (C);
4	"(B) to develop a standardized estimated
5	rate of recyclable materials in States that pro-
6	vide information under subparagraph (A) that
7	have been successfully diverted from the waste
8	stream and brought to a materials recovery fa-
9	cility or composting facility; and
10	"(C) to develop an estimated national recy-
11	cling rate based on the information described in
12	subparagraphs (A) and (B).
13	"(2) Use.—Using amounts made available
14	under section 3(e) of the Strategies To Eliminate
15	Waste and Accelerate Recycling Development Act of
16	2025, the Administrator may use the information
17	collected and rates developed under paragraph (1) to
18	provide requesting States, units of local government,
19	and Indian Tribes data and technical assistance—
20	"(A) to reduce the overall waste produced
21	by the States, units of local government, and
22	Indian Tribes;
23	"(B) to assist the States, units of local
24	government, and Indian Tribes in under-

1	standing the nuances of the information col-						
2	lected relating to diversion activities; and						
3	"(C) to increase recycling and composting						
4	rates of the States, units of local government						
5	and Indian Tribes.						
6	"(f) REPORT ON END MARKETS.—The Admini						
7	trator, in collaboration or contract with, as necessary and						
8	appropriate, relevant Federal agencies, States, units of						
9	local government, or Indian Tribes, shall—						
10	"(1) provide an update to the report submitted						
11	under section 306 of the Save Our Seas 2.0 Ac						
12	Public Law 116–224; 134 Stat. 1096) to include a						
13	addendum on the end-market sale of all recyclable						
14	materials from materials recovery facilities that						
15	process recyclable materials, including, to the extent						
16	practicable—						
17	"(A) the total, in dollars per ton, domestic						
18	sales of bales of recyclable materials; and						
19	"(B) the total, in dollars per ton, inter-						
20	national sales of bales of recyclable materials;						
21	"(2) prepare a report on the end-market sale of						
22	compost from, to the extent practicable, compostable						
23	materials, including the total, in dollars per ton, of						
24	domestic sales of compostable materials; and						

	20						
1	"(3) not later than 3 years after the date of en-						
2	actment of this section, submit to Congress the up						
3	date to the report prepared under paragraph (1) and						
4	the report prepared under paragraph (2).						
5	"(g) Privileged or Confidential Informa-						
6	TION.—						
7	"(1) In general.—Information collected under						
8	subsection $(e)(1)$ or paragraph $(1)$ or $(2)$ of sub-						
9	section (f) shall not include any privileged or con-						
10	fidential information described in section 552(b)(4)						
11	of title 5, United States Code.						
12	"(2) Nondisclosure.—Information collected						
13	to carry out this section shall not be made public if						
14	the information meets the requirements of section						
15	552(b) of title 5, United States Code.".						
16	(2) CLERICAL AMENDMENT.—The table of con-						
17	tents in section 1001 of the Solid Waste Disposal						
18	Act (Public Law 89–272; 90 Stat. 2795; 98 Stat.						
19	3268) is amended by inserting after the item relat-						
20	ing to section 4010 the following:						
	"Sec. 4011. Report on composting and recycling infrastructure capabilities.".						
21	(c) Federal Agency Activities Related to Re-						
22	CYCLING.—Not later than 2 years after the date of enact-						

22 CYCLING.—Not later than 2 years after the date of enact-23 ment of this Act, and every 2 years thereafter until 2033, 24 the Comptroller General of the United States shall make 25 publicly available a report—

1	(1) detailing or, to the extent practicable, pro-					
2	viding an estimate of—					
3	(A) the total annual recycling and					
4	composting rates reported by all Federal agen-					
5	cies; and					
6	(B) the total annual percentage of prod-					
7	ucts containing recyclable material, compostable					
8	material, or recovered materials purchased by					
9	all Federal agencies, including—					
10	(i) the total quantity of procured					
11	products containing recyclable material or					
12	recovered materials listed in the com-					
13	prehensive procurement guidelines pub-					
14	lished under section 6002(e) of the Solid					
15	Waste Disposal Act (42 U.S.C. 6962(e));					
16	and					
17	(ii) the total quantity of compostable					
18	material purchased by all Federal agencies;					
19	(2) identifying the activities of each Federal					
20	agency that promote recycling or composting; and					
21	(3) identifying activities that Federal agencies					
22	could carry out to further promote recycling or					
23	composting.					
24	(d) STUDY ON THE DIVERSION OF RECYCLABLE MA-					
25	TERIALS FROM A CIRCULAR MARKET.—					

- (1) In general.—Not later than 1 year after the date of enactment of this Act, the Administrator shall develop a metric for determining the proportion of recyclable materials in commercial and municipal waste streams that are being diverted from a circular market.
  - (2) STUDY; REPORT.—Not later than 1 year after the development of a metric under paragraph (1), the Administrator shall conduct a study of, and submit to Congress a report on, the proportion of recyclable materials in commercial and municipal waste streams that, during each of the 10 calendar years preceding the year of submission of the report, were diverted from a circular market.
  - (3) Data.—The report under paragraph (2) shall provide data on specific recyclable materials, including aluminum, plastics, paper and paperboard, textiles, and glass, that were prevented from remaining in a circular market through disposal or elimination, and to what use those specific recyclable materials were lost.
  - (4) EVALUATION.—The report under paragraph
    (2) shall include an evaluation of whether the establishment or improvement of recycling programs
    would—

1	(A) improve recycling rates;						
2	(B) reduce the quantity of recyclable mat						
3	rials being unutilized in a circular market; as						
4	(C) affect prices paid by consumers f						
5	products using materials recycled in the circul						
6	market.						
7	(e) Authorization of Appropriations.—There is						
8	authorized to be appropriated to the Administrator to						
9	carry out this section and the amendments made by thi						
10	section \$4,000,000 for each of fiscal years 2025 through						
11	2029.						
12	(f) Administration.—						
13	(1) Unfunded mandates.—The Adminis-						
14	trator or the Secretary of Commerce may not exer-						
15	cise any authority under this section or any amend-						
16	ment made by this section if exercising that author-						
17	ity would require a State, a unit of local govern-						
18	ment, or an Indian Tribe to carry out a mandate for						
19	which funding is not available.						
20	(2) Nondisclosure.—Any information col-						
21	lected to carry out this section shall not be made						

- 1 public if the information meets the requirements of
- 2 section 552(b) of title 5, United States Code.

Passed the Senate November 20, 2025.

Attest:

Secretary.

# 119TH CONGRESS S. 351

# AN ACT

To establish a pilot grant program to improve recycling accessibility, to require the Administrator of the Environmental Protection Agency to carry out certain activities to collect and disseminate data on recycling and composting programs in the United States, and for other purposes.