

## 117TH CONGRESS 1ST SESSION

## S. 1925

To support and fund the Federal procurement of clean energy products, and for other purposes.

## IN THE SENATE OF THE UNITED STATES

May 27, 2021

Ms. Warren (for herself and Mr. Sanders) introduced the following bill; which was read twice and referred to the Committee on Homeland Security and Governmental Affairs

## A BILL

To support and fund the Federal procurement of clean energy products, 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.
- This Act may be cited as the "Buy Green Act of
- 5 2021".
- 6 SEC. 2. DEFINITIONS.
- 7 In this Act:
- 8 (1) Appropriate committees of con-
- 9 GRESS.—The term "appropriate committees of Con-
- 10 gress" means—

1	(A) the Committee on Commerce, Science,
2	and Transportation of the Senate;
3	(B) the Committee on Environment and
4	Public Works of the Senate;
5	(C) the Committee on Transportation and
6	Infrastructure of the House of Representatives;
7	and
8	(D) the Committee on Energy and Com-
9	merce of the House of Representatives.
10	(2) CLEAN POWER.—The term "clean power"
11	means power derived from a renewable energy
12	source.
13	(3) Covered product.—
14	(A) IN GENERAL.—The term "covered
15	product' means—
16	(i) energy—
17	(I) used to power a facility; and
18	(II) the production of which
19	comes from a renewable energy
20	source; and
21	(ii) a product that—
22	(I) is produced or manufac-
23	tured—

1	(aa) in the United States
2	(including the territories of the
3	United States);
4	(bb) in accordance with all
5	relevant energy efficiency, envi-
6	ronmental preference, and safety
7	designations; and
8	(cc) by an entity that com-
9	plies with the labor requirements
10	under section 6; and
11	(II) reduces energy usage during
12	the lifecycle of the product by—
13	(aa) minimizing energy,
14	water, or material resources asso-
15	ciated with the product;
16	(bb) increasing opportunities
17	for reuse and recycling due to the
18	durability or repairability of the
19	product; and
20	(cc) improving environ-
21	mental and human health im-
22	pacts.
23	(B) Inclusions.—The term "covered
24	product" includes a product described in sub-
25	paragraph (A)(ii) that—

1	(i) is a zero-emission vehicle or a non-
2	motorized alternative mode of transpor-
3	tation;
4	(ii) is a zero-emission form of public
5	transportation, including high-speed rail;
6	(iii) is a product or low-carbon mate-
7	rial used to design, construct, or retrofit
8	buildings, including a product bearing the
9	Green Seal certification;
10	(iv) improves the energy efficiency
11	measures of facilities to make facilities en-
12	vironmentally responsible;
13	(v) is a product used to maintain or
14	clean buildings;
15	(vi) is an appliance certified under the
16	Energy Star program established under
17	section 324A of the Energy Policy and
18	Conservation Act (42 U.S.C. 6294a);
19	(vii) is an electronics product bearing
20	the EPEAT certification; or
21	(viii) is an energy-storage technology.
22	(4) COVERED SMALL BUSINESS.—The term
23	"covered small business" means—
24	(A) a small business concern owned and
25	controlled by socially and economically dis-

1	advantaged individuals (as defined in section
2	8(d)(3)(C) of the Small Business Act (15
3	U.S.C. 637(d)(3)(C));
4	(B) a small business concern owned and
5	controlled by women (as defined in section 3 of
6	that Act (15 U.S.C. 632)); and
7	(C) a small business concern owned and
8	controlled by veterans (as defined in section 3
9	of that Act (15 U.S.C. 632)).
10	(5) Eligible material.—The term "eligible
11	material" means a material for which the Secretary
12	establishes a maximum global warming potential
13	under section 4(b).
14	(6) Environmentally responsible.—The
15	term "environmentally responsible", with respect to
16	a facility or manufacturing capability, means that—
17	(A) the facility or manufacturing capability
18	is in compliance with, or carried out in accord-
19	ance with, as applicable, all relevant energy effi-
20	ciency, environmental preference, and safety
21	designations; and
22	(B) in the case of a facility, the facility is
23	built or retrofitted with materials that minimize
24	the use of—
25	(i) energy;

1	(ii) water; and
2	(iii) material resources that produce
3	pollutants or toxins, as determined by the
4	Secretary.
5	(7) FEDERAL BUILDING.—The term "Federal
6	building" has the meaning given the term in section
7	551 of the National Energy Conservation Policy Act
8	(42 U.S.C. 8259).
9	(8) Frontline, vulnerable, and disadvan-
10	TAGED COMMUNITY.—The term "frontline, vulner-
11	able, and disadvantaged community" means a com-
12	munity—
13	(A) in an area described in section 301(a)
14	of the Public Works and Economic Develop-
15	ment Act of 1965 (42 U.S.C. 3161(a)); and
16	(B) in which climate change, pollution, or
17	environmental destruction have exacerbated sys-
18	temic racial, regional, social, environmental,
19	gender, and economic injustices by dispropor-
20	tionately affecting Black, Brown, and Indige-
21	nous peoples, other communities of color, mi-
22	grant communities, deindustrialized commu-
23	nities, depopulated rural communities, the poor,
24	low-income workers, women, the elderly, the
25	unhoused, people with disabilities, or youth.

1	(9) Fund.—The term "Fund" means the Clean
2	Energy Fund established under section 3(a).
3	(10) GLOBAL WARMING POTENTIAL.—The term
4	"global warming potential", with respect to an eligi-
5	ble material, means a measure that indicates how
6	much energy the emissions of 1 ton of gases associ-
7	ated with the life cycle of that eligible material, in-
8	cluding the manufacture, use, and disposal of that
9	eligible material, will absorb, on average, over a
10	given period of time, relative to the emissions of 1
11	ton of carbon dioxide.
12	(11) Oversight advisory board.—The term
13	"Oversight Advisory Board" means the Green Pro-
14	curement Oversight Advisory Board established
15	under section 7.
16	(12) Renewable energy source.—The term
17	"renewable energy source" means energy generated
18	from a renewable source, including the following re-
19	newable energy sources:
20	(A) Solar, including electricity.
21	(B) Wind.
22	(C) Ocean, including tidal, wave, current,
23	and thermal.
24	(D) Geothermal, including electricity and
25	heat pumps.

1	(E) Hydroelectric generation capacity
2	achieved from increased efficiency or additions
3	of new capacity at an existing hydroelectric
4	project that was placed in service on or after
5	January 1, 1999.
6	(F) Hydrogen derived from a renewable
7	source of energy.
8	(G) Thermal energy generated by any of
9	the sources described in subparagraphs (A)
10	through (F).
11	(13) Secretary.—The term "Secretary"
12	means the Secretary of Energy.
13	(14) SMALL BUSINESS.—The term "small busi-
14	ness" has the meaning given the term "small busi-
15	ness concern" in section 3 of the Small Business Act
16	(15 U.S.C. 632).
17	SEC. 3. CLEAN ENERGY FUND.
18	(a) In General.—Not later than January 1, 2023,
19	the Secretary shall establish a fund in the Department of
20	Energy, to be known as the "Clean Energy Fund".
21	(b) USE OF FUND.—
22	(1) IN GENERAL.—The Secretary shall—
23	(A) use amounts in the Fund—
24	(i) to purchase covered products for
25	use by the Secretary, including covered

1	products relating to information technology
2	and general supplies and services, in ac-
3	cordance with subsection (g) and section 5;
4	(ii) to establish and carry out the
5	grant programs under subsections (c) and
6	(d); and
7	(iii) to carry out the Federal building
8	activities described in subsection (e); and
9	(B) transfer amounts from the Fund—
10	(i) to 1 or more Federal agencies (ex-
11	cluding the Department of Defense)—
12	(I) to purchase covered products
13	for use by the Federal agency, in ac-
14	cordance with subsection (g) and sec-
15	tion 5; and
16	(II) to carry out the Federal
17	building activities described in sub-
18	section (e); and
19	(ii) to the Administrator of General
20	Services to carry out subsection (f).
21	(2) Purchases from small businesses.—Of
22	the amounts from the Fund made available to a
23	Federal agency in a fiscal year, the head of the Fed-
24	eral agency shall ensure that not less than 20 per-

1	cent is used to purchase covered products from small
2	businesses and covered small businesses.
3	(e) State, Tribal, and Local Government
4	Grant Program.—
5	(1) In general.—Not later than January 1,
6	2023, the Secretary, in coordination with the Sec-
7	retary of the Treasury, shall establish a green pro-
8	curement grant program under which the Secretary
9	shall provide grants on a competitive basis to States,
10	Indian Tribes, and units of local government to pur-
11	chase covered products for use by the State, Indian
12	Tribe, or unit of local government, as applicable, in
13	accordance with subsection (g), section 5, and the
14	labor requirements under section 6.
15	(2) SELECTION OF GRANT RECIPIENTS.—The
16	Secretary shall—
17	(A) share with the Oversight Advisory
18	Board applications received under the grant
19	program established under paragraph (1); and
20	(B) in coordination with the Secretary of
21	the Treasury, select grant recipients under that
22	program after receiving the recommendations of
23	the Oversight Advisory Board relating to grant
24	recipients.

- (3) DISTRIBUTION OF GRANTS.—Of the amounts available in the Fund in a fiscal year to carry out the program under paragraph (1), the Secretary shall ensure that—
  - (A) not less than 60 percent but not more than 65 percent of the amount of a grant awarded to a State, Indian Tribe, or unit of local government shall be used to purchase covered products for use in urban areas located in or under the jurisdiction of the State, Indian Tribe, or unit of local government, as applicable;
  - (B) not less than 40 percent of the amount of a grant awarded to a State, Indian Tribe, or unit of local government shall be used to purchase covered products for use in frontline, vulnerable, and disadvantaged communities located in or under the jurisdiction of the State, Indian Tribe, or unit of local government, as applicable; and
  - (C) not less than 20 percent of the amount of a grant awarded to a State, Indian Tribe, or unit of local government shall be used to purchase covered products from small businesses and covered small businesses.

1	(4) Priority for school bus electrifica-
2	TION.—In providing grants under paragraph (1), the
3	Secretary shall give priority to States, Indian Tribes,
4	and units of local government that will use the grant
5	for the electrification of school buses in frontline,
6	vulnerable, and disadvantaged communities and sub-
7	sequently in all other communities located in or
8	under the jurisdiction of the State, Indian Tribe, or
9	unit of local government, as applicable.
10	(5) Duration of Grant.—Funds provided
11	under a grant under paragraph (1) shall be available
12	to the State, Indian Tribe, or unit of local govern-
13	ment receiving the grant for not less than 3 years
14	after the date on which the funds are provided.
15	(d) Industry Grants.—
16	(1) Definitions.—In this subsection:
17	(A) ELIGIBLE ENTITY.—
18	(i) IN GENERAL.—The term "eligible
19	entity" means a company that—
20	(I) is organized under the laws of
21	the United States or any jurisdiction
22	within the United States; or
23	(II) is otherwise subject to the
24	jurisdiction of the United States.

1	(ii) Exclusion.—The term "eligible
2	entity" does not include a foreign branch
3	of a company described in clause (i).
4	(B) Greenhouse gas emissions.—The
5	term "greenhouse gas emissions" means emis-
6	sions of any of the following gases:
7	(i) Carbon dioxide.
8	(ii) Methane.
9	(iii) Nitrous oxide.
10	(iv) Hydrofluorocarbons.
11	(v) Perfluorocarbons.
12	(vi) Sulfur hexafluoride.
13	(vii) Nitrogen trifluoride.
14	(2) Establishment.—Not later than January
15	1, 2022, the Secretary shall establish a program
16	under which the Secretary shall provide grants, on
17	a competitive basis, to eligible entities—
18	(A) to retrofit or otherwise upgrade facili-
19	ties that produce covered products, including to
20	make those facilities environmentally respon-
21	sible; and
22	(B) for the development of environmentally
23	responsible manufacturing capabilities to bol-
24	ster the production of covered products, includ-
25	ing by—

1	(i) constructing new environmentally
2	responsible facilities in the United States
3	for the production of covered products; and
4	(ii) retrofitting or otherwise upgrading
5	existing facilities in the United States—
6	(I) to produce covered products;
7	and
8	(II) to make those facilities envi-
9	ronmentally responsible.
10	(3) Selection of grant recipients.—In
11	providing grants under paragraph (2), the Secretary
12	shall—
13	(A) share grant applications with the Over-
14	sight Advisory Board;
15	(B) select grant recipients after receiving
16	the recommendations of the Oversight Advisory
17	Board relating to grant recipients;
18	(C) consider—
19	(i) any labor, health or safety, or dis-
20	crimination charges filed against the eligi-
21	ble entity in the preceding 2 years;
22	(ii) any violations of the National
23	Labor Relations Act (29 U.S.C. 151 et
24	seq.) reported to the National Labor Rela-
25	tions Board in the preceding 2 years;

1	(iii) as applicable, whether wages and
2	benefits for auto workers are not less than
3	the industry standards for wages and bene-
4	fits for auto workers who are represented
5	by a labor organization;
6	(iv) whether jobs created for purposes
7	of activities supported through the grant
8	will be permanent positions, rather than
9	temporary or contingent positions;
10	(v) whether training required under
11	the Occupational Safety and Health Act of
12	1970 (29 U.S.C. 651 et seq.) will be pro-
13	vided for employees, including any safety
14	supervisors;
15	(vi) the policy of the eligible entity
16	with respect to coverage of workers' com-
17	pensation; and
18	(vii) whether the work sites that will
19	be used for activities supported through
20	the grant have independent health and
21	safety monitoring policies; and
22	(D) prioritize applications that specify that
23	the eligible entity—
24	(i) participates or will participate in a
25	registered apprenticeship program; or

1	(ii) prioritizes the employment of indi-
2	viduals trained and certified by labor orga-
3	nizations, or joint labor-management orga-
4	nizations, that promote a skilled workforce
5	with high standards for quality and safety.
6	(4) Requirement.—An eligible entity receiving
7	a grant under paragraph (2) shall comply with the
8	labor requirements under section 6 with respect to
9	the activities carried out using, or otherwise sup-
10	ported by, the grant.
11	(5) Submission of environmental product
12	DECLARATION.—The Secretary shall require each el-
13	igible entity to which the Secretary awards a grant
14	under paragraph (2) to submit to the Secretary, for
15	each eligible material proposed to be used in the ap-
16	plicable project—
17	(A) a current facility-specific Environ-
18	mental Product Declaration, Type III (as de-
19	fined by the International Organization for
20	Standardization standard 14025); or
21	(B) a declaration made under a similarly
22	robust life cycle assessment method that has—
23	(i) uniform standards in data collec-
24	tion consistent with that standard;
25	(ii) industry acceptance; and

(iii)	integrity.
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- (6) CERTIFICATIONS.—The Secretary shall require that any application for a grant under paragraph (2) shall include a certification that the facility-specific global warming potential for any eligible material proposed to be used in that project does not exceed the maximum acceptable global warming potential established under paragraph (1) of section 4(b) (as adjusted under paragraph (2)(A)(ii) of that section, if applicable) for that eligible material.
- (7) Goal.—In carrying out this subsection, the Secretary shall strive to achieve a continuous reduction of greenhouse gas emissions over time.
- (8) Purchases from small businesses.—Of the amounts made available under subsection (j) in a fiscal year to carry out the grant program established under paragraph (2), the Secretary shall ensure that not less than 20 percent is used to provide grants under that program to eligible entities that are small businesses or covered small businesses.
- (9) Report on implementation and effectiveness.—Not later than January 1, 2023, the Secretary shall submit to the appropriate committees of Congress and the Oversight Advisory Board a report describing—

1	(A) any obstacles to the implementation of
2	the grant program established under this sub-
3	section;
4	(B) the effectiveness of the grant program
5	in reducing—
6	(i) greenhouse gas emissions; and
7	(ii) the global warming potential for
8	eligible materials; and
9	(C) the effectiveness of the grant program
10	in—
11	(i) creating and maintaining jobs in
12	the United States that comply with the
13	labor requirements under section 6; and
14	(ii) protecting the rights of workers in
15	the United States, including the right of
16	certain workers to organize and bargain
17	collectively.
18	(e) Federal Building Activities.—The Federal
19	building activities referred to in subsection (b) are, with
20	respect to a Federal agency, activities—
21	(1) to construct new, modern Federal buildings
22	of that Federal agency, including new hospitals,
23	medical centers, and clinics in the case of the De-
24	partment of Veterans Affairs, that are sustainable

1	and resilient, including through the purchase of low-
2	carbon materials for that construction; and

- (2) to modernize, and improve the sustainability and resilience of, Federal buildings of that Federal agency, including hospitals, medical centers, and clinics in the case of the Department of Veterans Affairs, including through—
- 8 (A) the purchase of low-carbon materials
  9 for retrofitting, remodeling, or otherwise im10 proving Federal buildings; and
- 11 (B) the purchase of clean power for Fed-12 eral buildings.
- 13 (f) REPLACEMENT OF FEDERAL FLEET.—Using 14 amounts from the Fund, the Administrator of General
- 15 Services shall purchase zero-emission vehicles to replace
- 16 the existing Federal fleet (as defined by the term "fleet"
- 17 in section 301 of the Energy Policy Act of 1992 (42)
- 18 U.S.C. 13211)) so that by the end of fiscal year 2030 the
- 19 entire Federal fleet consists of zero-emission vehicles.
- 20 (g) Priority for Purchasing Covered Prod-
- 21 UCTS.—A Federal agency, State, Indian Tribe, or unit of
- 22 local government purchasing covered products pursuant to
- 23 this section shall give priority to purchasing covered prod-
- 24 ucts that—

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1	(1) are made from renewable and recycled re-
2	sources (including biobased products);
3	(2) have lower lifecycle emissions than com-
4	parable products; and
5	(3) are designed for—
6	(A) reducing environmental impacts; and
7	(B) recycling.
8	(h) Buy American.—
9	(1) In General.—Chapter 83 of title 41,
10	United States Code, shall apply with respect to pur-
11	chases of covered products made pursuant to this
12	section—
13	(A) by a Federal agency; and
14	(B) in the case of purchases by a non-Fed-
15	eral entity, in the same manner in which that
16	chapter applies to the Federal Government.
17	(2) Exceptions and waivers.—The Secretary
18	shall, to the maximum extent practicable, minimize
19	the number of exceptions and waivers granted under
20	chapter 83 of title 41, United States Code, with re-
21	spect to purchases of covered products made pursu-
22	ant to this section.
23	(i) Report.—Not less frequently than once each fis-
24	cal year, the Secretary shall submit to the appropriate

1	committees of Congress and the Oversight Advisory Board
2	a report that—
3	(1) describes the activities carried out using
4	amounts in the Fund, including data on the clear
5	power purchased under subsection (e)(2)(B);
6	(2) includes data on the covered products pur-
7	chased pursuant to those activities; and
8	(3) includes data on compliance with subsection
9	(h).
10	(j) Authorization of Appropriations.—There is
11	authorized to be appropriated to the Fund
12	\$1,500,000,000,000 for the period of fiscal years 2022
13	through 2031, to remain available until January 1, 2042
14	of which not less than—
15	(1) \$750,000,000,000 shall be used to carry out
16	the grant program established under subsection (c)
17	and
18	(2) \$250,000,000,000 shall be used to carry out
19	the grant program established under subsection (d).
20	SEC. 4. DEPARTMENT OF ENERGY.
21	(a) Senior Procurement Officer.—The Sec-
22	retary shall—
23	(1) be designated as the senior procurement of
24	ficer for the Department of Energy, and

1	(2) coordinate with the Director of the Office of
2	Management and Budget in carrying out procure-
3	ment for the Department of Energy.
4	(b) MAXIMUM ACCEPTABLE GLOBAL WARMING PO-
5	TENTIAL OF ELIGIBLE MATERIALS.—
6	(1) Establishment.—
7	(A) IN GENERAL.—Not later than January
8	1, 2022, the Secretary shall establish, and pub-
9	lish in the Federal Register—
10	(i) an initial list of materials for
11	which the Secretary shall establish a max-
12	imum acceptable global warming potential
13	under this subsection; and
14	(ii) the maximum acceptable global
15	warming potential for each material identi-
16	fied on that list, as determined in accord-
17	ance with subparagraph (B).
18	(B) Requirements.—
19	(i) Industry average.—
20	(I) In general.—The maximum
21	acceptable global warming potential
22	for an eligible material under sub-
23	paragraph (A) shall be expressed as a
24	number that is equal to the industry
25	average of facility-specific global

1	warming potential emissions for that
2	eligible material, as determined under
3	subclause (II).
4	(II) DETERMINATION.—The Sec-
5	retary shall determine the industry
6	average described in subclause (I) for
7	an eligible material by consulting na-
8	tionally or internationally recognized
9	databases of environmental product
10	declarations.
11	(ii) Consistency with environ-
12	MENTAL PRODUCT DECLARATION.—Each
13	maximum acceptable global warming po-
14	tential established under subparagraph (A)
15	shall be established in a manner that is
16	consistent with the requirements of an en-
17	vironmental product declaration.
18	(C) Report.—Not later than January 1,
19	2023, the Secretary shall submit to the appro-
20	priate committees of Congress and the Over-
21	sight Advisory Board a report that describes
22	the method that the Secretary used to develop
23	the maximum global warming potential for each
24	eligible material under subparagraph (A).
25	(2) Review and adjustment.—

1	(A) In general.—Not later than January
2	1, 2026, and every 3 years thereafter through
3	2042, the Secretary—
4	(i) shall review the maximum accept-
5	able global warming potential established
6	under paragraph (1) for each eligible mate-
7	rial; and
8	(ii) may adjust that maximum accept-
9	able global warming potential for an eligi-
10	ble material downward to reflect industry
11	improvements if the Secretary, based on
12	the process described in paragraph
13	(1)(B)(i)(II), determines that the industry
14	average has changed.
15	(B) Publication.—If the Secretary ad-
16	justs the maximum acceptable global warming
17	potential of an eligible material downward
18	under subparagraph (A)(ii), the Secretary shall
19	publish the updated maximum global warming
20	potential in the Federal Register.
21	(C) PROHIBITION.—After establishing the
22	maximum acceptable global warming potential
23	for an eligible material under paragraph (1),
24	the Secretary may not adjust that maximum ac-

ceptable global warming potential upward.

1	SEC. 5. REQUIREMENTS FOR PROCUREMENT OF COVERED
2	PRODUCTS.
3	An entity procuring a covered product pursuant to
4	this Act shall ensure that the procurement—
5	(1) is conducted in compliance with all applica-
6	ble laws regarding fair and open competition in con-
7	tracting;
8	(2) is subject to appropriate cost controls;
9	(3) provides for whistleblower protections for
10	employees of contractors and subcontractors;
11	(4) requires contractors and subcontractors to
12	retain records pertinent to contract performance;
13	(5) requires contractors to submit to the entity
14	audited financial statements covering the contract
15	performance period; and
16	(6) is conducted in compliance with section 552
17	of title 5, United States Code (commonly known as
18	the "Freedom of Information Act") and other appli-
19	cable open records laws.
20	SEC. 6. LABOR REQUIREMENTS.
21	(a) Definitions.—In this section:
22	(1) COVERED ACTIVITIES.—The term "covered
23	activities" means—
24	(A) with respect to a covered entity de-
25	scribed in subparagraph (A) of paragraph (2),

1	activities involving producing or manufacturing
2	a covered product; or
3	(B) with respect to a covered entity de-
4	scribed in subparagraph (B) of such paragraph,
5	activities supported by the grant.
6	(2) COVERED ENTITY.—The term "covered en-
7	tity' means—
8	(A) an entity producing or manufacturing
9	a product as described in section
10	2(3)(A)(ii)(I)(cc); or
11	(B) an entity receiving a grant under this
12	Act.
13	(b) REQUIREMENTS.—The labor requirements under
14	this section with respect to a covered entity are each of
15	the following:
16	(1) Minimum wage.—
17	(A) In General.—The covered entity
18	shall ensure that all employees of the covered
19	entity, and of any contractor or subcontractor
20	of the covered entity with respect to the covered
21	activities, who are engaged in the covered ac-
22	tivities shall be paid at a rate of not less than—
23	(i) \$15.00 an hour, beginning on the
24	date of enactment of this Act; and

1	(ii) beginning on the date that is 1
2	year after such date of enactment, and an-
3	nually thereafter, the greater of—
4	(I) the amount in effect under
5	this subparagraph for the preceding
6	year, increased by the annual percent-
7	age increase, if any, in the median
8	hourly wage of all employees as deter-
9	mined by the Bureau of Labor Statis-
10	tics and rounded up to the nearest
11	multiple of \$0.05; or
12	(II) 10 percent more than the
13	minimum wage applicable under sec-
14	tion 6 of the Fair Labor Standards
15	Act of 1938 (29 U.S.C. 206).
16	(B) CALCULATION.—In calculating the an-
17	nual percentage increase in the median hourly
18	wage of all employees for purposes of subpara-
19	graph (A)(ii)(I), the Secretary of Labor,
20	through the Bureau of Labor Statistics, shall—
21	(i) compile data on the hourly wages
22	of all employees to determine such a me-
23	dian hourly wage; and
24	(ii) compare such median hourly wage
25	for the most recent year for which data are

1	available	with	the	median	hourly	wage	de-
2	termined	for tl	he p	receding	year.		

(C) REQUIREMENTS APPLICABLE TO CON-STRUCTION.—Notwithstanding any other requirement in this section, all laborers and mechanics employed by contractors or subcontractors in the performance of construction, alteration, or repair work assisted, in whole or in part, with a grant under this Act shall be paid wages at rates not less than those prevailing on similar construction, alteration, or repair work in the locality as determined by the Secretary of Labor in accordance with subchapter IV of chapter 31 of title 40, United States Code. The Secretary of Labor shall have, with respect to such labor standards, the authority and functions set forth in Reorganization Plan Numbered 14 of 1950 (64 Stat. 1267; 5 U.S.C. App.) and section 3145 of title 40, United States Code.

- (D) REQUIREMENTS APPLICABLE TO VEHICLE PRODUCTION.—
- 23 (i) Definitions.—In this subpara-24 graph:

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1	(I) COVERED PRODUCTION
2	WORKER.—The term "covered produc-
3	tion worker" means a worker who—
4	(aa) is employed by an es-
5	tablishment in the Motor Vehicle
6	Manufacturing industry (Code
7	3361 of the North American In-
8	dustry Classification System);
9	(bb) is directly involved in
10	the production of a vehicle; and
11	(cc) is not a manager, engi-
12	neer, or involved in research and
13	development, or does not have a
14	skilled trade.
15	(II) INDUSTRY STANDARD WAGE
16	RATE.—The term "industry standard
17	wage rate", with respect to covered
18	production workers, means the median
19	wage rate for all covered production
20	workers, as determined by the Sec-
21	retary of Labor in accordance with
22	clause (iv).
23	(III) TOP EARNING WAGE
24	RATE.—The term "top earning wage
25	rate' means the value of the wage

1	rate for which 75 percent of covered
2	production workers earn less, as de-
3	termined by the Secretary of Labor in
4	accordance with clause (iv).
5	(ii) MINIMUM WAGE RATE.—Notwith-
6	standing any other requirement in this sec-
7	tion, the covered entity shall ensure that—
8	(I) the average rate of pay for all
9	covered production workers employed,
10	directly by a manufacturer or through
11	a subcontractor or employment serv-
12	ices agency, in the performance of
13	covered activities is not less than the
14	industry standard wage rate for cov-
15	ered production workers; and
16	(II) all covered production work-
17	ers described in subclause (I) are paid
18	not less than the rate in effect under
19	subparagraph (A).
20	(iii) Pathway to top earning wage
21	RATE.—The covered entity shall ensure
22	that all covered production workers em-
23	ployed, directly by a manufacturer or
24	through a subcontractor or employment
25	services agency, in the performance of cov-

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ered activities, are covered by a policy determined in a labor organization contract or a written company policy that provides, to the extent practicable, a pathway for such workers to earn the top earning wage rate not later than 7 years after beginning such employment.

(iv) Determining wages of work-ERS IN THE INDUSTRY.—For purposes of this subparagraph, in determining for a year the industry standard wage rate and the top earning wage rate, the Secretary of Labor shall use the National Industry-Specific Occupational Employment and Wage Estimates, for the preceding year, for the Motor Vehicle Manufacturing industry (Code 3361 of the North American Industry Classification System) for the occupation of Assemblers and Fabricators (Occupational Code 51–2000 of the Occupational Employment Statistics of the Bureau of Labor Statistics).

(2) NEUTRALITY TOWARD ORGANIZED LABOR.—The covered entity shall have, and ensure that all contractors and subcontractors of the cov-

1	ered entity with respect to the covered activities,
2	have—
3	(A) an explicit policy of neutrality with re-
4	gard to—
5	(i) labor organizing for the employees
6	engaged in the covered activities; and
7	(ii) such employees' choice to form
8	and join labor organizations; and
9	(B) policies that require—
10	(i) the posting and maintenance of no-
11	tices in the workplace to such employees of
12	their rights under the National Labor Re-
13	lations Act (29 U.S.C. 151 et seq.); and
14	(ii) that such employees are, at the
15	beginning of their employment, provided
16	notice and information regarding the em-
17	ployees' rights under such Act.
18	(3) PAID FAMILY AND MEDICAL LEAVE.—The
19	covered entity shall have, and ensure that all con-
20	tractors and subcontractors of the covered entity
21	with respect to the covered activities have, an ex-
22	plicit policy providing all employees engaged in the
23	covered activities not less than 12 workweeks of paid
24	leave in a 12-month period for any purpose de-
25	scribed in section 102(a)(1) of the Family and Med-

1	ical Leave Act of 1993 (29 U.S.C. 2612(a)(1)), in
2	accordance with regulations promulgated by the Sec-
3	retary of Labor.
4	(4) Fair scheduling.—
5	(A) In General.—The covered entity
6	shall have, and ensure that all contractors and
7	subcontractors of the covered entity with re-
8	spect to the covered activities have, an explicit
9	policy for fair scheduling for employees engaged
10	in the covered activities, which shall include—
11	(i) an opportunity for the employee to
12	request—
13	(I) an adjustment in the number
14	of hours, work location, or times of
15	the employee's work schedule;
16	(II) a change in the amount of
17	notification provided to the employee
18	regarding the work schedule; or
19	(III) the minimizing of fluctua-
20	tions in the number of hours the em-
21	ployee is scheduled to work on a daily,
22	weekly, or monthly basis; and
23	(ii) a timely, good faith interactive
24	process through which the covered entity,
25	or contractor or subcontractor and em-

1	ployee discuss the employee's request
2	under clause (i) and the covered entity, or
3	contractor or subcontractor, grants the re-
4	quest or suggests any alternatives that
5	might meet the employee's needs.
6	(B) Exception.—Subparagraph (A) shall
7	not apply to any employee covered by a valid
8	collective bargaining agreement if—
9	(i) the terms of the collective bar-
10	gaining agreement include terms that gov-
11	ern work scheduling practices; and
12	(ii) the provisions of this paragraph
13	are expressly waived in such collective bar-
14	gaining agreement.
15	(5) Preference for local hiring.—The
16	covered entity shall have, and ensure that all con-
17	tractors and subcontractors with respect to the cov-
18	ered activities have, explicit policies that provide a
19	preference for local hiring for individuals engaged in
20	the covered activities, consistent with applicable Fed-
21	eral law and subject to rules issued by the Secretary
22	of Labor.
23	(6) Employee classification.—The covered
24	entity shall consider, and ensure that all contractors
25	and subcontractors of the covered entity with respect

1	to the covered activities consider, an individual per-
2	forming any service for remuneration for the covered
3	entity, or contractor or subcontractor, in the per-
4	formance of the covered activities as an employee
5	(and not an independent contractor) of the covered
6	entity, or contractor or subcontractor, unless—
7	(A) the individual is free from control and
8	direction in connection with the performance of
9	the service, both under the contract for the per-
10	formance of the service and in fact;
11	(B) the service is performed outside the
12	usual course of the business of the covered enti-
13	ty or the contractor or subcontractor; and
14	(C) the individual is customarily engaged
15	in an independently established trade, occupa-
16	tion, profession, or business of the same nature
17	as that involved in such service.
18	SEC. 7. GREEN PROCUREMENT OVERSIGHT ADVISORY
19	BOARD.
20	(a) In General.—There is established a Green Pro-
21	curement Oversight Advisory Board within the Depart-
22	ment of Energy.
23	(b) COORDINATION.—The Oversight Advisory Board
24	shall carry out its activities in coordination with the Office

1	of Federal Sustainability and the Office of Management
2	and Budget.
3	(c) Membership.—The members of the Oversight
4	Advisory Board shall—
5	(1) be appointed by the Secretary of Energy;
6	and
7	(2) consist of—
8	(A) experts on procurement and clean en-
9	ergy, including scientists, from Federal and
10	State agencies;
11	(B) 1 or more representatives from—
12	(i) each of—
13	(I) the Office of Science and
14	Technology Policy;
15	(II) the General Services Admin-
16	istration; and
17	(III) the Council on Environ-
18	mental Quality;
19	(ii) environmental justice organiza-
20	tions; and
21	(iii) unionized labor groups; and
22	(C) chief financial officers of private com-
23	panies.
24	(d) Functions.—The Oversight Advisory Board
25	shall—

1	(1) oversee the procurement of covered products
2	by Federal agencies pursuant to this Act, including
3	to ensure that procurement of those products is car-
4	ried out—
5	(A) efficiently and in accordance with rel-
6	evant contracting and labor laws, including
7	open competition requirements;
8	(B) in compliance with relevant conflict of
9	interest requirements;
10	(C) in a manner that—
11	(i) promotes open competition; and
12	(ii) prevents frauds; and
13	(D) by Federal agency personnel suffi-
14	ciently trained to ensure responsible procure-
15	ment practices pursuant to this Act and the
16	goals of this Act;
17	(2) offer recommendations relating to the selec-
18	tion of recipients of grants under the grant pro-
19	grams established under this Act, with the goal of
20	ensuring that grant recipients will use the grant
21	funds—
22	(A) efficiently and in accordance with rel-
23	evant contracting and labor laws, including
24	open competition requirements;

1	(B) in compliance with relevant conflict of
2	interest requirements;
3	(C) in a manner that—
4	(i) promotes open competition; and
5	(ii) prevents frauds; and
6	(D) by personnel sufficiently trained to en-
7	sure responsible procurement practices pursu-
8	ant to this Act and the goals of this Act; and
9	(3) submit an annual report to the Comptroller
10	General of the United States, Congress, and the
11	President describing—
12	(A) the procurement of covered products
13	by Federal agencies pursuant to this Act; and
14	(B) the recommendations made by the
15	Oversight Advisory Board under paragraph (2).
16	(e) AUTHORITIES.—The Oversight Advisory Board—
17	(1) shall have the authority to issue subpoenas;
18	and
19	(2) may refer parties that engage in fraud in
20	connection with a procurement contract entered into
21	by a Federal agency pursuant to this Act to the ap-
22	propriate Federal law enforcement authority.
23	(f) Treatment as Advisory Committee.—The
24	Oversight Advisory Board is an advisory committee (as de-

1	fined in section 3 of the Federal Advisory Committee Act
2	(5 U.S.C. App.)).
3	SEC. 8. OVERSIGHT BY COMPTROLLER GENERAL.
4	The Comptroller General of the United States shall—
5	(1) conduct oversight of the funds appropriated
6	under this Act to ensure transparency and compli-
7	ance with all applicable requirements; and
8	(2) shall make publicly available an annual re-
9	port that—
10	(A) evaluates the efficacy of the programs
11	established under this Act; and
12	(B) makes recommendations for any im-
13	provements to those programs.

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