### 113TH CONGRESS 1ST SESSION

# S. 1401

To provide for the development of a plan to increase oil and gas exploration, development, and production under oil and gas leases of Federal land, and for other purposes.

### IN THE SENATE OF THE UNITED STATES

July 31, 2013

Mr. Hoeven (for himself, Ms. Murkowski, Mr. Boozman, Mr. Cochran, Mr. Vitter, Mr. Crapo, Mr. Blunt, Mr. Manchin, Mr. Wicker, Mr. Roberts, and Mr. Chambliss) introduced the following bill; which was read twice and referred to the Committee on Energy and Natural Resources

### A BILL

To provide for the development of a plan to increase oil and gas exploration, development, and production under oil and gas leases of Federal land, 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; TABLE OF CONTENTS.
- 4 (a) Short Title.—This Act may be cited as the
- 5 "Domestic Energy and Jobs Act".
- 6 (b) Table of Contents.—The table of contents of
- 7 this Act is as follows:

### Sec. 1. Short title; table of contents.

## TITLE I—IMPACTS OF EPA RULES AND ACTIONS ON ENERGY PRICES

- Sec. 101. Short title.
- Sec. 102. Transportation Fuels Regulatory Committee.
- Sec. 103. Analyses.
- Sec. 104. Reports; public comment.
- Sec. 105. No final action on certain rules.
- Sec. 106. Consideration of feasibility and cost in revising or supplementing national ambient air quality standards for ozone.
- Sec. 107. Fuel requirements waiver and study.

## TITLE II—QUADRENNIAL STRATEGIC FEDERAL ONSHORE ENERGY PRODUCTION STRATEGY

- Sec. 201. Short title.
- Sec. 202. Onshore domestic energy production strategic plan.

#### TITLE III—ONSHORE OIL AND GAS LEASING CERTAINTY

- Sec. 301. Short title.
- Sec. 302. Minimum acreage requirement for onshore lease sales.
- Sec. 303. Leasing certainty and consistency.
- Sec. 304. Reduction of redundant policies.

### TITLE IV—STREAMLINED ENERGY PERMITTING

Sec. 401. Short title.

### Subtitle A—Application for Permits To Drill Process Reform

- Sec. 411. Permit to drill application timeline.
- Sec. 412. Solar and wind right-of-way rental reform.

### Subtitle B—Administrative Appeal Documentation Reform

Sec. 421. Administrative appeal documentation reform.

#### Subtitle C—Permit Streamlining

- Sec. 431. Federal energy permit coordination.
- Sec. 432. Administration of current law.

### Subtitle D—Judicial Review

- Sec. 441. Definitions.
- Sec. 442. Exclusive venue for certain civil actions relating to covered energy projects.
- Sec. 443. Timely filing.
- Sec. 444. Expedition in hearing and determining the action.
- Sec. 445. Standard of review.
- Sec. 446. Limitation on injunction and prospective relief.
- Sec. 447. Limitation on attorneys' fees.
- Sec. 448. Legal standing.

## TITLE V—EXPEDITIOUS OIL AND GAS LEASING PROGRAM IN NATIONAL PETROLEUM RESERVE IN ALASKA

- Sec. 501. Short title.
- Sec. 502. Sense of Congress reaffirming national policy regarding National Petroleum Reserve in Alaska.
- Sec. 503. Competitive leasing of oil and gas.
- Sec. 504. Planning and permitting pipeline and road construction.
- Sec. 505. Departmental accountability for development.
- Sec. 506. Updated resource assessment.
- Sec. 507. Colville River Delta designation.

## TITLE VI—INTERNET-BASED ONSHORE OIL AND GAS LEASE SALES

- Sec. 601. Short title.
- Sec. 602. Internet-based onshore oil and gas lease sales.

#### TITLE VII—ADVANCING OFFSHORE WIND PRODUCTION

- Sec. 701. Short title.
- Sec. 702. Offshore meteorological site testing and monitoring projects.

#### TITLE VIII—CRITICAL MINERALS

- Sec. 801. Definitions.
- Sec. 802. Designations.
- Sec. 803. Policy.
- Sec. 804. Resource assessment.
- Sec. 805. Permitting.
- Sec. 806. Recycling and alternatives.
- Sec. 807. Analysis and forecasting.
- Sec. 808. Education and workforce.
- Sec. 809. International cooperation.
- Sec. 810. Repeal, authorization, and offset.

### TITLE IX—MISCELLANEOUS

- Sec. 901. Limitation on transfer of functions under the Solid Minerals Leasing Program.
- Sec. 902. Amount of distributed qualified Outer Continental Shelf revenues.
- Sec. 903. Lease Sale 220 and other lease sales off the coast of Virginia.
- Sec. 904. Limitation on authority to issue regulations modifying the stream zone buffer rule.

### 1 TITLE I—IMPACTS OF EPA

### 2 RULES AND ACTIONS ON EN-

### 3 **ERGY PRICES**

- 4 SEC. 101. SHORT TITLE.
- 5 This title may be cited as the "Gasoline Regulations
- 6 Act of 2013".

1	SEC. 102. TRANSPORTATION FUELS REGULATORY COM-
2	MITTEE.
3	(a) Establishment.—The President shall establish
4	a committee, to be known as the Transportation Fuels
5	Regulatory Committee (referred to in this title as the
6	"Committee"), to analyze and report on the cumulative
7	impacts of certain rules and actions of the Environmental
8	Protection Agency on gasoline, diesel fuel, and natural gas
9	prices, in accordance with sections 103 and 104.
10	(b) Members.—The Committee shall be composed of
11	the following officials (or their designees):
12	(1) The Secretary of Energy, who shall serve as
13	the Chair of the Committee.
14	(2) The Secretary of Transportation, acting
15	through the Administrator of the National Highway
16	Traffic Safety Administration.
17	(3) The Secretary of Commerce, acting through
18	the Chief Economist and the Under Secretary for
19	International Trade.
20	(4) The Secretary of Labor, acting through the
21	Commissioner of the Bureau of Labor Statistics.
22	(5) The Secretary of the Treasury, acting
23	through the Deputy Assistant Secretary for Environ-
24	ment and Energy of the Department of the Treas-
25	ury.

1	(6) The Secretary of Agriculture, acting
2	through the Chief Economist.
3	(7) The Administrator of the Environmental
4	Protection Agency.
5	(8) The Chairman of the United States Inter-
6	national Trade Commission, acting through the Di-
7	rector of the Office of Economics.
8	(9) The Administrator of the Energy Informa-
9	tion Administration.
10	(e) Consultation by Chair.—In carrying out the
11	functions of the Chair of the Committee, the Chair shall
12	consult with the other members of the Committee.
13	(d) Consultation by Committee.—In carrying
14	out this title, the Committee shall consult with the Na-
15	tional Energy Technology Laboratory.
16	(e) TERMINATION.—The Committee shall terminate
17	on the date that is 60 days after the date of submission
18	of the final report of the Committee pursuant to section
19	104(e).
20	SEC. 103. ANALYSES.
21	(a) Definitions.—In this section:
22	(1) COVERED ACTION.—The term "covered ac-
23	tion" means any action, to the extent that the action
24	affects facilities involved in the production, transpor-
25	tation, or distribution of gasoline, diesel fuel, or nat-

- ural gas, taken on or after January 1, 2009, by the Administrator of the Environmental Protection Agency, a State, a local government, or a permitting agency as a result of the application of part C of title I (relating to prevention of significant deteriora-tion of air quality), or title V (relating to permit-ting), of the Clean Air Act (42 U.S.C. 7401 et seq.), to an air pollutant that is identified as a greenhouse gas in the rule entitled "Endangerment and Cause or Contribute Findings for Greenhouse Gases Under Section 202(a) of the Clean Air Act" (74 Fed. Reg. 66496 (December 15, 2009)).
  - (2) COVERED RULE.—The term "covered rule" means the following rules (and includes any successor or substantially similar rules):
    - (A) "Control of Air Pollution From New Motor Vehicles: Tier 3 Motor Vehicle Emission and Fuel Standards", as described in the Unified Agenda of Federal Regulatory and Deregulatory Actions under Regulatory Identification Number 2060–AQ86.
    - (B) "National Ambient Air Quality Standards for Ozone" (73 Fed. Reg. 16436 (March 27, 2008)).

1	(C) "Reconsideration of the 2008 Ozone
2	Primary and Secondary National Ambient Air
3	Quality Standards", as described in the Unified
4	Agenda of Federal Regulatory and Deregula-
5	tory Actions under Regulatory Identification
6	Number 2060–AP98.
7	(D) Any rule proposed after March 15,
8	2012, establishing or revising a standard of
9	performance or emission standard under section
10	111 or 112 of the Clean Air Act (42 U.S.C.
11	7411, 7412) applicable to petroleum refineries.
12	(E) Any rule proposed after March 15,
13	2012, to implement any portion of the renew-
14	able fuel program under section 211(o) of the
15	Clean Air Act (42 U.S.C. 7545(o)).
16	(F) Any rule proposed after March 15,
17	2012, revising or supplementing the national
18	ambient air quality standards for ozone under
19	section 109 of the Clean Air Act (42 U.S.C.

21 (b) Scope.—The Committee shall conduct analyses, 22 for each of calendar years 2016 and 2020, of the prospec-23 tive cumulative impact of all covered rules and covered ac-

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7409).

1	(c) CONTENTS.—The Committee shall include in each
2	analysis conducted under this section—
3	(1) estimates of the cumulative impacts of the
4	covered rules and covered actions relating to—
5	(A) any resulting change in the national,
6	State, or regional price of gasoline, diesel fuel,
7	or natural gas;
8	(B) required capital investments and pro-
9	jected costs for operation and maintenance of
10	new equipment required to be installed;
11	(C) global economic competitiveness of the
12	United States and any loss of domestic refining
13	capacity;
14	(D) other cumulative costs and cumulative
15	benefits, including evaluation through a general
16	equilibrium model approach;
17	(E) national, State, and regional employ-
18	ment, including impacts associated with
19	changes in gasoline, diesel fuel, or natural gas
20	prices and facility closures; and
21	(F) any other matters affecting the
22	growth, stability, and sustainability of the oil
23	and gas industries of the United States, par-
24	ticularly relative to that of other nations;

1	(2) an analysis of key uncertainties and as-
2	sumptions associated with each estimate under para-
3	graph (1);
4	(3) a sensitivity analysis reflecting alternative
5	assumptions with respect to the aggregate demand
6	for gasoline, diesel fuel, or natural gas; and
7	(4) an analysis and, if feasible, an assessment
8	of—
9	(A) the cumulative impact of the covered
10	rules and covered actions on—
11	(i) consumers;
12	(ii) small businesses;
13	(iii) regional economies;
14	(iv) State, local, and tribal govern-
15	ments;
16	(v) low-income communities;
17	(vi) public health; and
18	(vii) local and industry-specific labor
19	markets; and
20	(B) key uncertainties associated with each
21	topic described in subparagraph (A).
22	(d) Methods.—In conducting analyses under this
23	section, the Committee shall use the best available meth-
24	ods, consistent with guidance from the Office of Informa-

- 1 tion and Regulatory Affairs and the Office of Management
- 2 and Budget Circular A-4.
- 3 (e) Data.—In conducting analyses under this sec-
- 4 tion, the Committee shall not be required to create data
- 5 or to use data that is not readily accessible.

### 6 SEC. 104. REPORTS; PUBLIC COMMENT.

- 7 (a) Preliminary Report.—Not later than 90 days
- 8 after the date of enactment of this Act, the Committee
- 9 shall make public and submit to the Committee on Energy
- 10 and Commerce of the House of Representatives and the
- 11 Committee on Environment and Public Works of the Sen-
- 12 ate a preliminary report containing the results of the anal-
- 13 yses conducted under section 103.
- 14 (b) Public Comment Period.—The Committee
- 15 shall accept public comments regarding the preliminary re-
- 16 port submitted under subsection (a) for a period of 60
- 17 days after the date on which the preliminary report is sub-
- 18 mitted.
- 19 (c) Final Report.—Not later than 60 days after
- 20 the expiration of the 60-day period described in subsection
- 21 (b), the Committee shall submit to Congress a final report
- 22 containing the analyses conducted under section 103, in-
- 23 cluding—
- 24 (1) any revisions to the analyses made as a re-
- sult of public comments; and

I	(2) a response to the public comments.
2	SEC. 105. NO FINAL ACTION ON CERTAIN RULES.
3	(a) In General.—The Administrator of the Envi-
4	ronmental Protection Agency shall not finalize any of the
5	following rules until a date (to be determined by the Ad-
6	ministrator) that is at least 180 days after the date or
7	which the Committee submits the final report under sec-
8	tion 104(e):
9	(1) "Control of Air Pollution From New Motor
10	Vehicles: Tier 3 Motor Vehicle Emission and Fue
11	Standards", as described in the Unified Agenda of
12	Federal Regulatory and Deregulatory Actions under
13	Regulatory Identification Number 2060-AQ86, and
14	any successor or substantially similar rule.
15	(2) Any rule proposed after March 15, 2012
16	establishing or revising a standard of performance or
17	emission standard under section 111 or 112 of the
18	Clean Air Act (42 U.S.C. 7411, 7412) that is appli-
19	cable to petroleum refineries.
20	(3) Any rule revising or supplementing the na-
21	tional ambient air quality standards for ozone under
22	section 109 of the Clean Air Act (42 U.S.C. 7409)
23	(b) Other Rules Not Affected.—Subsection (a)
24	shall not affect the finalization of any rule other than the
25	rules described in subsection (a).

1	SEC. 106. CONSIDERATION OF FEASIBILITY AND COST IN
2	REVISING OR SUPPLEMENTING NATIONAL
3	AMBIENT AIR QUALITY STANDARDS FOR
4	OZONE.
5	In revising or supplementing any national primary or
6	secondary ambient air quality standards for ozone under
7	section 109 of the Clean Air Act (42 U.S.C. 7409), the
8	Administrator of the Environmental Protection Agency
9	shall take into consideration feasibility and cost.
10	SEC. 107. FUEL REQUIREMENTS WAIVER AND STUDY.
11	(a) Waiver of Fuel Requirements.—Section
12	211(c)(4)(C) of the Clean Air Act (42 U.S.C.
13	7545(c)(4)(C)) is amended—
14	(1) in clause (ii)(II), by inserting "a problem
15	with distribution or delivery equipment that is nec-
16	essary for the transportation or delivery of fuel or
17	fuel additives," after "equipment failure,";
18	(2) in clause (iii)(II), by inserting before the
19	semicolon at the end the following: "(except that the
20	Administrator may extend the effectiveness of a
21	waiver for more than 20 days if the Administrator
22	determines that the conditions under clause (ii) sup-
23	porting a waiver determination will exist for more
24	than 20 days)";
25	(3) by redesignating the second clause (v) (re-
26	lating to the authority of the Administrator to ap-

1	prove certain State implementation plans) as clause
2	(vi); and
3	(4) by adding at the end the following:
4	"(vii) Presumptive Approval.—Notwithstanding
5	any other provision of this subparagraph, if the Adminis-
6	trator does not approve or deny a request for a waiver
7	under this subparagraph within 3 days after receipt of the
8	request, the request shall be deemed to be approved as
9	received by the Administrator and the applicable fuel
10	standards shall be waived for the period of time re-
11	quested.".
12	(b) Fuel System Requirements Harmonization
13	Study.—Section 1509 of the Energy Policy Act of 2005
14	(Public Law 109–58; 119 Stat. 1083) is amended—
15	(1) in subsection (a)—
16	(A) in paragraph (1)(A), by inserting
17	"biofuels," after "oxygenated fuel,"; and
18	(B) in paragraph (2)(G), by striking "Tier
19	II" and inserting "Tier III"; and
20	(2) in subsection (b)(1), by striking " $2008$ "
21	and inserting "2014".

1	TITLE II—QUADRENNIAL STRA-
2	TEGIC FEDERAL ONSHORE
3	<b>ENERGY PRODUCTION STRAT-</b>
4	EGY
5	SEC. 201. SHORT TITLE.
6	This title may be cited as the "Planning for American
7	Energy Act of 2013".
8	SEC. 202. ONSHORE DOMESTIC ENERGY PRODUCTION
9	STRATEGIC PLAN.
10	The Mineral Leasing Act is amended—
11	(1) by redesignating section 44 (30 U.S.C. 181
12	note) as section 45; and
13	(2) by inserting after section 43 (30 U.S.C.
14	226–3) the following:
15	"SEC. 44. QUADRENNIAL STRATEGIC FEDERAL ONSHORE
16	ENERGY PRODUCTION STRATEGY.
17	"(a) Definitions.—In this section:
18	"(1) Secretary.—The term 'Secretary' means
19	the Secretary of the Interior.
20	"(2) Strategic and critical energy min-
21	ERALS.—The term 'strategic and critical energy
22	minerals' means—
23	"(A) minerals that are necessary for the
24	energy infrastructure of the United States, in-
25	cluding pipelines, refining capacity, electrical

1	power generation and transmission, and renew-
2	able energy production; and
3	"(B) minerals that are necessary to sup-
4	port domestic manufacturing, including mate-
5	rials used in energy generation, production, and
6	transportation.
7	"(3) Strategy.—The term 'Strategy' means
8	the Quadrennial Federal Onshore Energy Produc-
9	tion Strategy required under this section.
10	"(b) Strategy.—
11	"(1) In General.—The Secretary, in consulta-
12	tion with the Secretary of Agriculture with regard to
13	land administered by the Forest Service, shall de-
14	velop and publish every 4 years a Quadrennial Fed-
15	eral Onshore Energy Production Strategy.
16	"(2) Energy security.—The Strategy shall
17	direct Federal land energy development and depart-
18	ment resource allocation to promote the energy secu-
19	rity of the United States.
20	"(c) Purposes.—
21	"(1) In general.—In developing a Strategy,
22	the Secretary shall consult with the Administrator of
23	the Engroy Information Administration on—

1	"(A) the projected energy demands of the
2	United States for the 30-year period beginning
3	on the date of initiation of the Strategy; and
4	"(B) how energy derived from Federal on-
5	shore land can place the United States on a
6	trajectory to meet that demand during the 4-
7	year period beginning on the date of initiation
8	of the Strategy.
9	"(2) Energy security.—The Secretary shall
10	consider how Federal land will contribute to ensur-
11	ing national energy security, with a goal of increas-
12	ing energy independence and production, during the
13	4-year period beginning on the date of initiation of
14	the Strategy.
15	"(d) Objectives.—The Secretary shall establish a
16	domestic strategic production objective for the develop-
17	ment of energy resources from Federal onshore land that
18	is based on commercial and scientific data relating to the
19	expected increase in—
20	"(1) domestic production of oil and natural gas
21	from the Federal onshore mineral estate, with a
22	focus on land held by the Bureau of Land Manage-
23	ment and the Forest Service;
24	"(2) domestic coal production from Federal
25	land;

- 1 "(3) domestic production of strategic and crit-2 ical energy minerals from the Federal onshore min-3 eral estate;
- "(4) megawatts for electricity production from each of wind, solar, biomass, hydropower, and geothermal energy produced on Federal land administered by the Bureau of Land Management and the Forest Service;
- 9 "(5) unconventional energy production, such as 10 oil shale;
  - "(6) domestic production of oil, natural gas, coal, and other renewable sources from tribal land for any federally recognized Indian tribe that elects to participate in facilitating energy production on the land of the Indian tribe; and
  - "(7) domestic production of geothermal, solar, wind, or other renewable energy sources on land defined as available lands under section 203 of the Hawaiian Homes Commission Act, 1920 (42 Stat. 109, chapter 42), and any other land considered by the Territory or State of Hawaii, as the case may be, to be available lands.
- 23 "(e) METHODOLOGY.—The Secretary shall consult 24 with the Administrator of the Energy Information Admin-

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1	istration regarding the methodology used to arrive at the
2	estimates made by the Secretary to carry out this section.
3	"(f) Expansion of Plan.—The Secretary may ex-
4	pand a Strategy to include other energy production tech-
5	nology sources or advancements in energy production on
6	Federal land.
7	"(g) Tribal Objectives.—
8	"(1) IN GENERAL.—It is the sense of Congress
9	that federally recognized Indian tribes may elect to
10	set the production objectives of the Indian tribes as
11	part of a Strategy under this section.
12	"(2) Cooperation.—The Secretary shall work
13	in cooperation with any federally recognized Indian
14	tribe that elects to participate in achieving the stra-
15	tegic energy objectives of the Indian tribe under this
16	subsection.
17	"(h) Execution of Strategy.—
18	"(1) Definition of Secretary con-
19	CERNED.—In this subsection, the term 'Secretary
20	concerned' means—
21	"(A) the Secretary of Agriculture (acting
22	through the Chief of the Forest Service), with
23	respect to National Forest System land; and
24	"(B) the Secretary of the Interior, with re-
25	spect to land managed by the Bureau of Land

1	Management (including land held for the ben-
2	efit of an Indian tribe).
3	"(2) Additional Land.—The Secretary con-
4	cerned may make determinations regarding which
5	additional land under the jurisdiction of the Sec-
6	retary concerned will be made available in order to
7	meet the energy production objectives established by
8	a Strategy.
9	"(3) Actions.—The Secretary concerned shall
10	take all necessary actions to achieve the energy pro-
11	duction objectives established under this section un-
12	less the President determines that it is not in the
13	national security and economic interests of the
14	United States—
15	"(A) to increase Federal domestic energy
16	production; and
17	"(B) to decrease dependence on foreign
18	sources of energy.
19	"(4) Leasing.—In carrying out this subsection,
20	the Secretary concerned shall only consider leasing
21	Federal land available for leasing at the time the
22	lease sale occurs.
23	"(i) State, Federally Recognized Indian
24	TRIBES, LOCAL GOVERNMENT, AND PUBLIC INPUT.—In
25	developing a Strategy, the Secretary shall solicit the input

1	of affected States, federally recognized Indian tribes, local
2	governments, and the public.
3	"(j) Annual Reports.—
4	"(1) In General.—The Secretary shall submit
5	to the Committee on Natural Resources of the
6	House of Representatives and the Committee on En-
7	ergy and Natural Resources of the Senate an annual
8	report describing the progress made in meeting the
9	production goals of a Strategy.
10	"(2) Contents.—In a report required under
11	this subsection, the Secretary shall—
12	"(A) make projections for production and
13	capacity installations;
14	"(B) describe any problems with leasing,
15	permitting, siting, or production that will pre-
16	vent meeting the production goals of a Strat-
17	egy; and
18	"(C) make recommendations to help meet
19	any shortfalls in meeting the production goals.
20	"(k) Programmatic Environmental Impact
21	STATEMENT.—
22	"(1) IN GENERAL.—Not later than 1 year after
23	the date of enactment of this subsection, in accord-
24	ance with section 102(2)(C) of the National Envi-
25	ronmental Policy Act of 1969 (42 U.S.C.

- 4332(2)(C)), the Secretary shall complete a programmatic environmental impact statement for carrying out this section.
- "(2) COMPLIANCE.—The programmatic environmental impact statement shall be considered sufficient to comply with all requirements under the National Environmental Policy Act of 1969 (42 U.S.C. 4321 et seq.) for all necessary resource management and land use plans associated with the implementation of a Strategy.

### "(1) Congressional Review.—

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- "(1) IN GENERAL.—Not later than 60 days before publishing a proposed Strategy under this section, the Secretary shall submit to Congress and the President the proposed Strategy, together with any comments received from States, federally recognized Indian tribes, and local governments.
- 18 "(2) RECOMMENDATIONS.—The submission 19 shall indicate why any specific recommendation of a 20 State, federally recognized Indian tribe, or local gov-21 ernment was not accepted.
- 22 "(m) Administration.—Nothing in this section 23 modifies or affects any multiuse plan.

1	"(n) FIRST STRATEGY.—Not later than 18 months
2	after the date of enactment of this subsection, the Sec-
3	retary shall submit to Congress the first Strategy.".
4	TITLE III—ONSHORE OIL AND
5	GAS LEASING CERTAINTY
6	SEC. 301. SHORT TITLE.
7	This title may be cited as the "Providing Leasing
8	Certainty for American Energy Act of 2013".
9	SEC. 302. MINIMUM ACREAGE REQUIREMENT FOR ON-
10	SHORE LEASE SALES.
11	Section 17 of the Mineral Leasing Act (30 U.S.C.
12	226) is amended—
13	(1) by striking "Sec. 17. (a) All lands" and in-
14	serting the following:
15	"SEC. 17. LEASE OF OIL AND GAS LAND.
16	"(a) Authority.—
17	"(1) IN GENERAL.—All land"; and
18	(2) in subsection (a) (as amended by paragraph
19	(1)), by adding at the end the following:
20	"(2) Minimum acreage requirement for
21	ONSHORE LEASE SALES.—
22	"(A) IN GENERAL.—In conducting lease
23	sales under this section, each year, the Sec-
24	retary shall offer for sale not less than 25 per-

1	cent of the annual nominated acreage not pre-
2	viously made available for lease.
3	"(B) Review.—The offering of acreage of-
4	fered for lease under this paragraph shall not
5	be subject to review.
6	"(C) CATEGORICAL EXCLUSIONS.—Acreage
7	offered for lease under this paragraph shall be
8	eligible for categorical exclusions under section
9	390 of the Energy Policy Act of 2005 (42
10	U.S.C. 15942), except that extraordinary cir-
11	cumstances shall not be required for a categor-
12	ical exclusion under this paragraph.
13	"(D) Leasing.—In carrying out this sub-
14	section, the Secretary shall only consider leas-
15	ing of Federal land that is available for leasing
16	at the time the lease sale occurs.".
17	SEC. 303. LEASING CERTAINTY AND CONSISTENCY.
18	Section 17(a) of the Mineral Leasing Act (30 U.S.C.
19	226(a)) (as amended by section 302) is amended by add-
20	ing at the end the following:
21	"(3) Leasing Certainty.—
22	"(A) In General.—The Secretary shall
23	not withdraw approval of any covered energy
24	project involving a lease under this Act without

1	finding a violation of the terms of the lease by
2	the lessee.
3	"(B) Delay.—The Secretary shall not in-
4	fringe on lease rights under leases issued under
5	this Act by indefinitely delaying issuance of
6	project approvals, drilling and seismic permits,
7	and rights-of-way for activities under a lease.
8	"(C) AVAILABILITY OF NOMINATED
9	AREAS.—Not later than 18 months after an
10	area is designated as open under the applicable
11	land use plan, the Secretary shall make avail-
12	able nominated areas for lease under paragraph
13	(2).
14	"(D) Issuance of Leases.—Notwith-
15	standing any other provision of law, the Sec-
16	retary shall issue all leases sold under this Act
17	not later than 60 days after the last payment
18	is made.
19	"(E) CANCELLATION OR WITHDRAWAL OF
20	LEASE PARCELS.—The Secretary shall not can-
21	cel or withdraw any lease parcel after a com-
22	petitive lease sale has occurred and a winning
23	bidder has submitted the last payment for the
24	parcel.

"(F) Appeals.—

1	"(i) In General.—The Secretary
2	shall complete the review of any appeal of
3	a lease sale under this Act not later than
4	60 days after the receipt of the appeal.
5	"(ii) Constructive approval.—If
6	the review of an appeal is not conducted in
7	accordance with clause (i), the appeal shall
8	be considered approved.
9	"(G) Additional stipulations.—The
10	Secretary may not add any additional lease
11	stipulation for a parcel after the parcel is sold
12	unless the Secretary—
13	"(i) consults with the lessee and ob-
14	tains the approval of the lessee; or
15	"(ii) determines that the stipulation is
16	an emergency action that is necessary to
17	conserve the resources of the United
18	States.
19	"(4) Leasing Consistency.—A Federal land
20	manager shall comply with applicable resource man-
21	agement plans and continue to actively lease in
22	areas designated as open when resource manage-
23	ment plans are being amended or revised, until a
24	new record of decision is signed.".

1	SEC. 304. REDUCTION OF REDUNDANT POLICIES.
2	Bureau of Land Management Instruction Memo-
3	randum 2010–117 shall have no force or effect.
4	TITLE IV—STREAMLINED
5	<b>ENERGY PERMITTING</b>
6	SEC. 401. SHORT TITLE.
7	This title may be cited as the "Streamlining Permit-
8	ting of American Energy Act of 2013".
9	<b>Subtitle A—Application for Permits</b>
10	To Drill Process Reform
11	SEC. 411. PERMIT TO DRILL APPLICATION TIMELINE.
12	Section 17(p) of the Mineral Leasing Act (30 U.S.C.
13	226(p)) is amended by striking paragraph (2) and insert-
14	ing the following:
15	"(2) Applications for permits to drill re-
16	FORM AND PROCESS.—
17	"(A) In general.—Subject to subpara-
18	graph (B), the Secretary shall decide whether
19	to issue a permit to drill not later than 30 days
20	after the date on which the application for the
21	permit is received by the Secretary.
22	"(B) Extensions.—
23	"(i) In General.—The Secretary
24	may extend the period described in sub-
25	paragraph (A) for up to 2 periods of 15

1	days each, if the Secretary gives written
2	notice of the delay to the applicant.
3	"(ii) Notice.—The notice shall—
4	"(I) be in the form of a letter
5	from the Secretary or a designee of
6	the Secretary; and
7	"(II) include—
8	"(aa) the names and posi-
9	tions of the persons processing
10	the application;
11	"(bb) the specific reasons
12	for the delay; and
13	"(cc) a specific date on
14	which a final decision on the ap-
15	plication is expected.
16	"(C) Notice of reasons for Denial.—
17	If the application is denied, the Secretary shall
18	provide the applicant—
19	"(i) a written notice that provides—
20	"(I) clear and comprehensive rea-
21	sons why the application was not ac-
22	cepted; and
23	"(II) detailed information con-
24	cerning any deficiencies; and

1	"(ii) an opportunity to remedy any de-
2	ficiencies.
3	"(D) Application considered ap-
4	PROVED.—If the Secretary has not made a de-
5	cision on the application by the end of the 60-
6	day period beginning on the date the applica-
7	tion for the permit is received by the Secretary,
8	the application shall be considered approved un-
9	less applicable reviews under the National Envi-
10	ronmental Policy Act of 1969 (42 U.S.C. 4321
11	et seq.) or the Endangered Species Act of 1973
12	(16 U.S.C. 1531 et seq.) are incomplete.
13	"(E) Denial of Permit.—If the Sec-
14	retary decides not to issue a permit to drill
15	under this paragraph, the Secretary shall—
16	"(i) provide to the applicant a descrip-
17	tion of the reasons for the denial of the
18	permit;
19	"(ii) allow the applicant to resubmit
20	an application for a permit to drill during
21	the 10-day period beginning on the date
22	the applicant receives the description of
23	the denial from the Secretary; and
24	"(iii) issue or deny any resubmitted
25	application not later than 10 days after the

1	date the application is submitted to the
2	Secretary.
3	"(F) Fee.—
4	"(i) In general.—Subject to clauses
5	(ii) and (iii) and notwithstanding any other
6	provision of law, the Secretary shall collect
7	a single \$6,500 permit processing fee per
8	application from each applicant at the time
9	the final decision is made whether to issue
10	a permit under this paragraph.
11	"(ii) Resubmitted applications.—
12	The fee described in clause (i) shall not
13	apply to any resubmitted application.
14	"(iii) Treatment of Permit Proc-
15	ESSING FEE.—Subject to appropriation, of
16	all fees collected under this paragraph, 50
17	percent shall be transferred to the field of-
18	fice where the fees are collected and used
19	to process leases, permits, and appeals
20	under this Act.".
21	SEC. 412. SOLAR AND WIND RIGHT-OF-WAY RENTAL RE-
22	FORM.
23	Notwithstanding any other provision of law, each fis-
24	cal year, of fees collected as annual wind energy and solar
25	energy right-of-way authorization fees required under sec-

1	tion 504(g) of the Federal Land Policy and Management
2	Act of 1976 (43 U.S.C. 1764(g)), 50 percent shall be re-
3	tained by the Secretary of the Interior to be used, subject
4	to appropriation—
5	(1) by the Bureau of Land Management to
6	process permits, right-of-way applications, and other
7	activities necessary for renewable development; and
8	(2) at the option of the Secretary of the Inte-
9	rior, by the United States Fish and Wildlife Service
10	or other Federal agencies involved in wind and solar
11	permitting reviews to facilitate the processing of
12	wind energy and solar energy permit applications on
13	Bureau of Land Management land.
14	Subtitle B—Administrative Appeal
15	<b>Documentation Reform</b>
16	SEC. 421. ADMINISTRATIVE APPEAL DOCUMENTATION RE-
17	
	FORM.
18	FORM.  Section 17(p) of the Mineral Leasing Act (30 U.S.C.
18 19	
	Section 17(p) of the Mineral Leasing Act (30 U.S.C.
19	Section 17(p) of the Mineral Leasing Act (30 U.S.C. 226(p)) is amended by adding at the end the following:
19 20	Section 17(p) of the Mineral Leasing Act (30 U.S.C. 226(p)) is amended by adding at the end the following:  "(4) APPEAL FEE.—
19 20 21	Section 17(p) of the Mineral Leasing Act (30 U.S.C. 226(p)) is amended by adding at the end the following:  "(4) APPEAL FEE.—  "(A) IN GENERAL.—The Secretary shall

1	"(B) Treatment of fees.—Subject to
2	appropriation, of all fees collected under this
3	paragraph, 50 percent shall remain in the field
4	office where the fees are collected and used to
5	process appeals.".
6	Subtitle C—Permit Streamlining
7	SEC. 431. FEDERAL ENERGY PERMIT COORDINATION.
8	(a) Definitions.—In this section:
9	(1) Energy projects.—The term "energy
10	projects" means oil, coal, natural gas, and renewable
11	energy projects.
12	(2) Project.—The term "Project" means the
13	Federal Permit Streamlining Project established
14	under subsection (b).
15	(3) Secretary.—The term "Secretary" means
16	the Secretary of the Interior.
17	(b) Establishment.—The Secretary shall establish
18	a Federal Permit Streamlining Project in each Bureau of
19	Land Management field office with responsibility for
20	issuing permits for energy projects on Federal land.
21	(c) Memorandum of Understanding.—
22	(1) In general.—Not later than 90 days after
23	the date of enactment of this Act, the Secretary
24	shall enter into a memorandum of understanding to
25	carry out this section with—

1	(A) the Secretary of Agriculture;
2	(B) the Administrator of the Environ-
3	mental Protection Agency; and
4	(C) the Secretary of the Army, acting
5	through the Chief of Engineers.
6	(2) STATE PARTICIPATION.—The Secretary
7	may request the Governor of any State with energy
8	projects on Federal land to be a signatory to the
9	memorandum of understanding.
10	(d) Designation of Qualified Staff.—
11	(1) In general.—Not later than 30 days after
12	the date of the signing of the memorandum of un-
13	derstanding under subsection (c), all Federal signa-
14	tory parties shall, if appropriate, assign to each of
15	the Bureau of Land Management field offices an
16	employee who has expertise in the regulatory issues
17	relating to the office in which the employee is em-
18	ployed, including, as applicable, particular expertise
19	in—
20	(A) the consultations and the preparation
21	of biological opinions under section 7 of the En-
22	dangered Species Act of 1973 (16 U.S.C.
23	1536);
24	(B) permits under section 404 of Federal
25	Water Pollution Control Act (33 U.S.C. 1344);

1	(C) regulatory matters under the Clean Air
2	Act (42 U.S.C. 7401 et seq.);
3	(D) planning under the National Forest
4	Management Act of 1976 (16 U.S.C. 472a et
5	seq.); and
6	(E) the preparation of analyses under the
7	National Environmental Policy Act of 1969 (42
8	U.S.C. 4321 et seq.).
9	(2) Duties.—Each employee assigned under
10	paragraph (1) shall—
11	(A) not later than 90 days after the date
12	of assignment, report to the Bureau of Land
13	Management Field Managers in the office to
14	which the employee is assigned;
15	(B) be responsible for all issues relating to
16	the energy projects that arise under the au-
17	thorities of the home office of the employee; and
18	(C) participate as part of the team of per-
19	sonnel working on proposed energy projects,
20	planning, and environmental analyses on Fed-
21	eral land.
22	(e) Additional Personnel.—The Secretary shall
23	assign to each Bureau of Land Management field office
24	identified under subsection (b) any additional personnel
25	that are necessary to ensure the effective approval and im-

- 1 plementation of energy projects administered by the Bu-
- 2 reau of Land Management field offices, including inspec-
- 3 tion and enforcement relating to energy development on
- 4 Federal land, in accordance with the multiple-use require-
- 5 ments of the Federal Land Policy and Management Act
- 6 of 1976 (43 U.S.C. 1701 et seq.).
- 7 (f) Funding for the additional personnel
- 8 shall be derived from the Department of the Interior re-
- 9 forms made by sections 411, 412, and 421 and the amend-
- 10 ments made by those sections.
- 11 (g) SAVINGS PROVISION.—Nothing in this section af-
- 12 fects—
- 13 (1) the operation of any Federal or State law;
- 14 or
- 15 (2) any delegation of authority made by the
- head of a Federal agency whose employees are par-
- ticipating in the Project.
- 18 SEC. 432. ADMINISTRATION OF CURRENT LAW.
- 19 Notwithstanding any other provision of law, the Sec-
- 20 retary of the Interior shall not require a finding of extraor-
- 21 dinary circumstances in administering section 390 of the
- 22 Energy Policy Act of 2005 (42 U.S.C. 15942).
- 23 Subtitle D—Judicial Review
- 24 SEC. 441. DEFINITIONS.
- 25 In this title:

1 (1) COVERED CIVIL ACTION.—The term "covered civil action" means a civil action containing a claim under section 702 of title 5, United States Code, regarding agency action (as defined for the purposes of that section) affecting a covered energy project on Federal land.

### (2) Covered energy project.—

- (A) IN GENERAL.—The term "covered energy project" means the leasing of Federal land of the United States for the exploration, development, production, processing, or transmission of oil, natural gas, wind, or any other source of energy, and any action under such a lease.
- (B) EXCLUSION.—The term "covered energy project" does not include any disputes between the parties to a lease regarding the obligations under the lease, including regarding any alleged breach of the lease.

### 19 SEC. 442. EXCLUSIVE VENUE FOR CERTAIN CIVIL ACTIONS

### 20 RELATING TO COVERED ENERGY PROJECTS.

Venue for any covered civil action shall lie in the United States district court for the district in which the project or leases exist or are proposed.

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1	SEC. 443. TIMELY FILING.
2	To ensure timely redress by the courts, a covered civil
3	action shall be filed not later than 90 days after the date
4	of the final Federal agency action to which the covered
5	civil action relates.
6	SEC. 444. EXPEDITION IN HEARING AND DETERMINING THE
7	ACTION.
8	A court shall endeavor to hear and determine any
9	covered civil action as expeditiously as practicable.
10	SEC. 445. STANDARD OF REVIEW.
11	In any judicial review of a covered civil action—
12	(1) administrative findings and conclusions re-
13	lating to the challenged Federal action or decision
14	shall be presumed to be correct; and
15	(2) the presumption may be rebutted only by
16	the preponderance of the evidence contained in the
17	administrative record.
18	SEC. 446. LIMITATION ON INJUNCTION AND PROSPECTIVE
19	RELIEF.
20	(a) In General.—In a covered civil action, a court
21	shall not grant or approve any prospective relief unless
22	the court finds that the relief—
23	(1) is narrowly drawn;

(2) extends no further than necessary to correct

the violation of a legal requirement; and

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1	(3) is the least intrusive means necessary to
2	correct the violation.
3	(b) Preliminary Injunctions.—
4	(1) In general.—A court shall limit the dura-
5	tion of a preliminary injunction to halt a covered en-
6	ergy project to not more than 60 days, unless the
7	court finds clear reasons to extend the injunction.
8	(2) Extensions.—Extensions under paragraph
9	(1) shall—
10	(A) only be in 30-day increments; and
11	(B) require action by the court to renew
12	the injunction.
13	SEC. 447. LIMITATION ON ATTORNEYS' FEES.
13 14	SEC. 447. LIMITATION ON ATTORNEYS' FEES.  (a) IN GENERAL.—Sections 504 of title 5 and 2412
14 15	(a) In General.—Sections 504 of title 5 and 2412
14 15 16	(a) In General.—Sections 504 of title 5 and 2412 of title 28, United States Code (commonly known as the
14 15 16 17	(a) IN GENERAL.—Sections 504 of title 5 and 2412 of title 28, United States Code (commonly known as the "Equal Access to Justice Act"), shall not apply to a cov-
14 15 16 17 18	(a) IN GENERAL.—Sections 504 of title 5 and 2412 of title 28, United States Code (commonly known as the "Equal Access to Justice Act"), shall not apply to a covered civil action.
14 15 16 17 18	<ul> <li>(a) IN GENERAL.—Sections 504 of title 5 and 2412</li> <li>of title 28, United States Code (commonly known as the "Equal Access to Justice Act"), shall not apply to a covered civil action.</li> <li>(b) ATTORNEY'S FEES AND COURT COSTS.—A party</li> </ul>
14 15 16 17 18	<ul> <li>(a) In General.—Sections 504 of title 5 and 2412 of title 28, United States Code (commonly known as the "Equal Access to Justice Act"), shall not apply to a covered civil action.</li> <li>(b) Attorney's Fees and Court Costs.—A party in a covered civil action shall not receive payment from</li> </ul>
14 15 16 17 18 19 20	<ul> <li>(a) IN GENERAL.—Sections 504 of title 5 and 2412 of title 28, United States Code (commonly known as the "Equal Access to Justice Act"), shall not apply to a covered civil action.</li> <li>(b) ATTORNEY'S FEES AND COURT COSTS.—A party in a covered civil action shall not receive payment from the Federal Government for attorney's fees, expenses, or</li> </ul>
14 15 16 17 18 19 20 21	(a) In General.—Sections 504 of title 5 and 2412 of title 28, United States Code (commonly known as the "Equal Access to Justice Act"), shall not apply to a covered civil action.  (b) Attorney's Fees and Court Costs.—A party in a covered civil action shall not receive payment from the Federal Government for attorney's fees, expenses, or other court costs.

1	ments as a challenger before a United States district
2	court.
3	TITLE V—EXPEDITIOUS OIL AND
4	GAS LEASING PROGRAM IN
5	NATIONAL PETROLEUM RE-
6	SERVE IN ALASKA
7	SEC. 501. SHORT TITLE.
8	This title may be cited as the "National Petroleum
9	Reserve Alaska Access Act".
10	SEC. 502. SENSE OF CONGRESS REAFFIRMING NATIONAL
11	POLICY REGARDING NATIONAL PETROLEUM
12	RESERVE IN ALASKA.
13	It is the sense of Congress that—
14	(1) the National Petroleum Reserve in the
15	State of Alaska (referred to in this title as the "Re-
16	serve") remains explicitly designated, both in name
17	and legal status, for purposes of providing oil and
18	natural gas resources to the United States; and
19	(2) accordingly, the national policy is to actively
20	advance oil and gas development within the Reserve
21	by facilitating the expeditious exploration, produc-
22	tion, and transportation of oil and natural gas from
23	and through the Reserve.

#### 1 SEC. 503. COMPETITIVE LEASING OF OIL AND GAS.

- 2 Section 107 of the Naval Petroleum Reserves Produc-
- 3 tion Act of 1976 (42 U.S.C. 6506a) is amended by strik-
- 4 ing subsection (a) and inserting the following:
- 5 "(a) Competitive Leasing.—
- 6 "(1) IN GENERAL.—The Secretary shall con-
- 7 duct an expeditious program of competitive leasing
- 8 of oil and gas in the Reserve in accordance with this
- 9 Act.
- 10 "(2) Inclusions.—The program under this
- subsection shall include at least 1 lease sale annually
- in each area of the Reserve that is most likely to
- produce commercial quantities of oil and natural gas
- for each of calendar years 2013 through 2023.".
- 15 SEC. 504. PLANNING AND PERMITTING PIPELINE AND
- 16 ROAD CONSTRUCTION.
- 17 (a) IN GENERAL.—Notwithstanding any other provi-
- 18 sion of law, the Secretary of the Interior, in consultation
- 19 with the Secretary of Transportation, shall facilitate and
- 20 ensure permits, in an environmentally responsible manner,
- 21 for all surface development activities, including for the
- 22 construction of pipelines and roads, necessary—
- 23 (1) to develop and bring into production any
- areas within the Reserve that are subject to oil and
- 25 gas leases; and

- 1 (2) to transport oil and gas from and through 2 the Reserve to existing transportation or processing
- 3 infrastructure on the North Slope of Alaska.
- 4 (b) Timelines.—The Secretary shall ensure that any
- 5 Federal permitting agency shall issue permits in accord-
- 6 ance with the following timelines:

enactment of this Act.

- 7 (1) EXISTING LEASES.—Each permit for con8 struction relating to the transportation of oil and
  9 natural gas produced under existing Federal oil and
  10 gas leases with respect to which the Secretary of the
  11 Interior has issued a permit to drill shall be ap12 proved by not later than 60 days after the date of
  - (2) Requested Permits.—Each permit for construction for transportation of oil and natural gas produced under Federal oil and gas leases shall be approved by not later than 180 days after the date of submission to the Secretary of a request for a permit to drill.
- 20 (c) PLAN.—To ensure timely future development of 21 the Reserve, not later than 270 days after the date of en-22 actment of this Act, the Secretary of the Interior shall 23 submit to Congress a plan for approved rights-of-way for 24 a plan for pipeline, road, and any other surface infrastruc-

ture that may be necessary infrastructure to ensure that

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1	all leasable tracts in the Reserve are located within 25
2	miles of an approved road and pipeline right-of-way that
3	can serve future development of the Reserve.
4	SEC. 505. DEPARTMENTAL ACCOUNTABILITY FOR DEVEL
5	OPMENT.
6	(a) In General.—Not later than 180 days after the
7	date of enactment of this Act, the Secretary of the Interior
8	shall promulgate regulations to establish clear require-
9	ments to ensure that the Department of the Interior is
10	supporting development of oil and gas leases in the Re-
11	serve.
12	(b) Deadlines.—At a minimum, the regulations
13	promulgated pursuant to this section shall—
14	(1) require the Secretary of the Interior to re-
15	spond, acknowledging receipt of any permit applica-
16	tion for development, by not later than 5 business
17	days after the date of receipt of the application; and
18	(2) establish a timeline for the processing of
19	each such application that—
20	(A) specifies deadlines for decisions and
21	actions regarding permit applications; and
22	(B) provides that the period for issuing
23	each permit after the date of submission of the
24	application shall not exceed 60 days, absent the
25	concurrence of the applicant

1	(e) Actions Required for Failure To Comply
2	WITH DEADLINES.—If the Secretary of the Interior fails
3	to comply with any deadline described in subsection (b)
4	with respect to a permit application, the Secretary shall
5	notify the applicant not less frequently than once every
6	5 days with specific information regarding—
7	(1) the reasons for the permit delay;
8	(2) the name of each specific office of the De-
9	partment of the Interior responsible for—
10	(A) issuing the permit; or
11	(B) monitoring the permit delay; and
12	(3) an estimate of the date on which the permit
13	will be issued.
14	(d) Additional Infrastructure.—Not later than
15	180 days after the date of enactment of this Act, the Sec-
16	retary of the Interior, after consultation with the State
17	of Alaska and after providing notice and an opportunity
18	for public comment, shall approve right-of-way corridors
19	for the construction of 2 separate additional bridges and
20	pipeline rights-of-way to help facilitate timely oil and gas
21	development of the Reserve.
22	SEC. 506. UPDATED RESOURCE ASSESSMENT.
23	(a) In General.—The Secretary of the Interior shall
24	complete a comprehensive assessment of all technically re-
25	coverable fossil fuel resources within the Reserve, includ-

- 1 ing all conventional and unconventional oil and natural
- 2 gas.
- 3 (b) Cooperation and Consultation.—The re-
- 4 source assessment under subsection (a) shall be carried
- 5 out by the United States Geological Survey in cooperation
- 6 and consultation with the State of Alaska and the Amer-
- 7 ican Association of Petroleum Geologists.
- 8 (c) Timing.—The resource assessment under sub-
- 9 section (a) shall be completed by not later than 2 years
- 10 after the date of enactment of this Act.
- 11 (d) Funding.—In carrying out this section, the
- 12 United States Geological Survey may cooperatively use re-
- 13 sources and funds provided by the State of Alaska.
- 14 SEC. 507. COLVILLE RIVER DELTA DESIGNATION.
- 15 The designation by the Environmental Protection
- 16 Agency of the Colville River Delta as an aquatic resource
- 17 of national importance shall have no force or effect on this
- 18 title or an amendment made by this title.

# 19 TITLE VI—INTERNET-BASED ON-

- 20 SHORE OIL AND GAS LEASE
- 21 **SALES**
- 22 SEC. 601. SHORT TITLE.
- This title may be cited as the "BLM Live Internet
- 24 Auctions Act".

1	SEC. 602. INTERNET-BASED ONSHORE OIL AND GAS LEASE
2	SALES.
3	(a) Authorization.—Section 17(b)(1) of the Min-
4	eral Leasing Act (30 U.S.C. 226(b)(1)) is amended—
5	(1) in subparagraph (A), in the third sentence,
6	by striking "Lease sales" and inserting "Except as
7	provided in subparagraph (C), lease sales"; and
8	(2) by adding at the end the following:
9	"(C) In order to diversify and expand the United
10	States onshore leasing program to ensure the best return
11	to Federal taxpayers, to reduce fraud, and to secure the
12	leasing process, the Secretary may conduct onshore lease
13	sales through Internet-based bidding methods, each of
14	which shall be completed by not later than 7 days after
15	the date of initiation of the sale.".
16	(b) Report.—Not later than 90 days after the tenth
17	Internet-based lease sale conducted pursuant to subpara-
18	graph (C) of section 17(b)(1) of the Mineral Leasing Act
19	(30 U.S.C. 226(b)(1)) (as added by subsection (a)), the
20	Secretary of the Interior shall conduct, and submit to Con-
21	gress a report describing the results of, an analysis of the
22	first 10 such lease sales, including—
23	(1) estimates of increases or decreases in the
24	lease sales, as compared to sales conducted by oral
25	bidding, in—
26	(A) the number of hidders.

1	(B) the average amount of the bids;
2	(C) the highest amount of the bids; and
3	(D) the lowest amount of the bids;
4	(2) an estimate on the total cost or savings to
5	the Department of the Interior as a result of the
6	sales, as compared to sales conducted by oral bid-
7	ding; and
8	(3) an evaluation of the demonstrated or ex-
9	pected effectiveness of different structures for lease
10	sales, which may—
11	(A) provide an opportunity to better maxi-
12	mize bidder participation;
13	(B) ensure the highest return to Federal
14	taxpayers;
15	(C) minimize opportunities for fraud or
16	collusion; and
17	(D) ensure the security and integrity of
18	the leasing process.
19	TITLE VII—ADVANCING
20	OFFSHORE WIND PRODUCTION
21	SEC. 701. SHORT TITLE.
22	This title may be cited at the "Advancing Offshore
23	Wind Production Act".

## SEC. 702. OFFSHORE METEOROLOGICAL SITE TESTING AND 2 MONITORING PROJECTS. 3 (a) Definition of Offshore Meteorological 4 SITE TESTING AND MONITORING PROJECT.—In this sec-5 tion, the term "offshore meteorological site testing and monitoring project" means a project carried out on or in 7 the waters of the outer Continental Shelf (as defined in section 2 of the Outer Continental Shelf Lands Act (43 9 U.S.C. 1331)) and administered by the Department of the 10 Interior to test or monitor weather (including energy pro-11 vided by weather, such as wind, tidal, current, and solar energy) using towers, buoys, or other temporary ocean in-12 13 frastructure, that— 14 (1) causes— 15 (A) less than 1 acre of surface or seafloor 16 disruption at the location of each meteorological 17 tower or other device; and 18 (B) not more than 5 acres of surface or 19 seafloor disruption within the proposed area af-20 fected by the project (including hazards to navi-21 gation); 22 (2) is decommissioned not more than 5 years after the date of commencement of the project, in-23 24 cluding—

1	(A) removal of towers, buoys, or other tem-
2	porary ocean infrastructure from the project
3	site; and
4	(B) restoration of the project site to ap-
5	proximately the original condition of the site;
6	and
7	(3) provides meteorological information ob-
8	tained by the project to the Secretary of the Inte-
9	rior.
10	(b) Offshore Meteorological Project Permit-
11	TING.—
12	(1) In General.—The Secretary of the Inte-
13	rior shall require, by regulation, that any applicant
14	seeking to conduct an offshore meteorological site
15	testing and monitoring project shall obtain a permit
16	and right-of-way for the project in accordance with
17	this subsection.
18	(2) Permit and right-of-way timeline and
19	CONDITIONS.—
20	(A) DEADLINE FOR APPROVAL.—The Sec-
21	retary shall decide whether to issue a permit
22	and right-of-way for an offshore meteorological
23	site testing and monitoring project by not later
24	than 30 days after the date of receipt of a rel-
25	evant application.

1	(B) Public comment and consulta-
2	TION.—During the 30-day period referred to in
3	subparagraph (A) with respect to an application
4	for a permit and right-of-way under this sub-
5	section, the Secretary shall—
6	(i) provide an opportunity for submis-
7	sion of comments regarding the application
8	by the public; and
9	(ii) consult with the Secretary of De-
10	fense, the Commandant of the Coast
11	Guard, and the heads of other Federal,
12	State, and local agencies that would be af-
13	fected by the issuance of the permit and
14	right-of-way.
15	(C) Denial of Permit; opportunity to
16	REMEDY DEFICIENCIES.—If an application is
17	denied under this subsection, the Secretary
18	shall provide to the applicant—
19	(i) in writing—
20	(I) a list of clear and comprehen-
21	sive reasons why the application was
22	denied; and
23	(II) detailed information con-
24	cerning any deficiencies in the appli-
25	cation; and

1	(ii) an opportunity to remedy those
2	deficiencies.
3	(c) NEPA Exclusion.—Section 102(2)(C) of the
4	National Environmental Policy Act of 1969 (42 U.S.C.
5	4332(2)(C)) shall not apply with respect to an offshore
6	meteorological site testing and monitoring project.
7	(d) Protection of Information.—Any informa-
8	tion provided to the Secretary of the Interior under sub-
9	section (a)(3) shall be—
10	(1) treated by the Secretary as proprietary in-
11	formation; and
12	(2) protected against disclosure.
13	TITLE VIII—CRITICAL MINERALS
14	SEC. 801. DEFINITIONS.
15	In this title:
16	(1) APPLICABLE COMMITTEES.—The term "ap-
17	plicable committees" means—
18	(A) the Committee on Energy and Natural
19	Resources of the Senate;
20	(B) the Committee on Natural Resources
21	of the House of Representatives;
22	(C) the Committee on Energy and Com-
23	merce of the House of Representatives; and
24	(D) the Committee on Science, Space, and
25	Technology of the House of Representatives.

1	(2) CLEAN ENERGY TECHNOLOGY.—The term
2	"clean energy technology" means a technology re-
3	lated to the production, use, transmission, storage
4	control, or conservation of energy that—
5	(A) reduces the need for additional energy
6	supplies by using existing energy supplies with
7	greater efficiency or by transmitting, distrib-
8	uting, storing, or transporting energy with
9	greater effectiveness in or through the infra-
10	structure of the United States;
11	(B) diversifies the sources of energy supply
12	of the United States to strengthen energy secu-
13	rity and to increase supplies with a favorable
14	balance of environmental effects if the entire
15	technology system is considered; or
16	(C) contributes to a stabilization of atmos-
17	pheric greenhouse gas concentrations through
18	reduction, avoidance, or sequestration of en-
19	ergy-related greenhouse gas emissions.
20	(3) Critical Mineral.—
21	(A) In general.—The term "critical min-
22	eral" means any mineral designated as a crit-
23	ical mineral pursuant to section 802.

1	(B) Exclusions.—The term "critical
2	mineral" does not include coal, oil, natural gas,
3	or any other fossil fuels.
4	(4) Critical mineral manufacturing.—The
5	term "critical mineral manufacturing" means—
6	(A) the production, processing, refining,
7	alloying, separation, concentration, magnetic
8	sintering, melting, or beneficiation of critical
9	minerals within the United States;
10	(B) the fabrication, assembly, or produc-
11	tion, within the United States, of clean energy
12	technologies (including technologies related to
13	wind, solar, and geothermal energy, efficient
14	lighting, electrical superconducting materials,
15	permanent magnet motors, batteries, and other
16	energy storage devices), military equipment,
17	and consumer electronics, or components nec-
18	essary for applications; or
19	(C) any other value-added, manufacturing-
20	related use of critical minerals undertaken with-
21	in the United States.
22	(5) Indian tribe.—The term "Indian tribe"
23	has the meaning given the term in section 4 of the
24	Indian Self-Determination and Education Assistance
25	Act (25 U.S.C. 450b).

1	(6) MILITARY EQUIPMENT.—The term "mili-
2	tary equipment" means equipment used directly by
3	the Armed Forces to carry out military operations.
4	(7) Rare Earth Element.—
5	(A) In general.—The term "rare earth
6	element" means the chemical elements in the
7	periodic table from lanthanum (atomic number
8	57) up to and including lutetium (atomic num-
9	ber 71).
10	(B) Inclusions.—The term "rare earth
11	element" includes the similar chemical elements
12	yttrium (atomic number 39) and scandium
13	(atomic number 21).
14	(8) Secretary.—The term "Secretary" means
15	the Secretary of the Interior—
16	(A) acting through the Director of the
17	United States Geological Survey; and
18	(B) in consultation with (as appropriate)—
19	(i) the Secretary of Energy;
20	(ii) the Secretary of Defense;
21	(iii) the Secretary of Commerce;
22	(iv) the Secretary of State;
23	(v) the Secretary of Agriculture;
24	(vi) the United States Trade Rep-
25	resentative; and

1	(vii) the heads of other applicable
2	Federal agencies.
3	(9) State.—The term "State" means—
4	(A) a State;
5	(B) the Commonwealth of Puerto Rico;
6	and
7	(C) any other territory or possession of the
8	United States.
9	(10) Value-added.—The term "value-added"
10	means, with respect to an activity, an activity that
11	changes the form, fit, or function of a product, serv-
12	ice, raw material, or physical good so that the result-
13	ant market price is greater than the cost of making
14	the changes.
15	(11) Working Group.—The term "Working
16	Group" means the Critical Minerals Working Group
17	established under section 805(a).
18	SEC. 802. DESIGNATIONS.
19	(a) Draft Methodology.—Not later than 30 days
20	after the date of enactment of this Act, the Secretary shall
21	publish in the Federal Register for public comment a draft
22	methodology for determining which minerals qualify as
23	critical minerals based on an assessment of whether the
24	minerals are—

1	(1) subject to potential supply restrictions (in-	
2	cluding restrictions associated with foreign political	
3	risk, abrupt demand growth, military conflict, and	
4	anti-competitive or protectionist behaviors); and	
5	(2) important in use (including clean energy	
6	technology-, defense-, agriculture-, and health care-	
7	related applications).	
8	(b) AVAILABILITY OF DATA.—If available data is in-	
9	sufficient to provide a quantitative basis for the method-	
10	ology developed under this section, qualitative evidence	
11	may be used.	
12	(c) Final Methodology.—After reviewing public	
13	comments on the draft methodology under subsection (a)	
14	and updating the draft methodology as appropriate, the	
15	Secretary shall enter into an arrangement with the Na-	
16	tional Academy of Sciences and the National Academy of	
17	Engineering to obtain, not later than 120 days after the	
18	date of enactment of this Act—	
19	(1) a review of the methodology; and	
20	(2) recommendations for improving the method-	
21	ology.	
22	(d) FINAL METHODOLOGY.—After reviewing the rec-	
23	ommendations under subsection (c), not later than 150	
24	days after the date of enactment of this Act, the Secretary	
25	shall publish in the Federal Register a description of the	

- 1 final methodology for determining which minerals qualify
- 2 as critical minerals.
- 3 (e) Designations.—Not later than 180 days after
- 4 the date of enactment of this Act, the Secretary shall pub-
- 5 lish in the Federal Register a list of minerals designated
- 6 as critical, pursuant to the final methodology under sub-
- 7 section (d), for purposes of carrying out this title.
- 8 (f) Subsequent Review.—The methodology and
- 9 designations developed under subsections (d) and (e) shall
- 10 be updated at least every 5 years, or in more regular inter-
- 11 vals if considered appropriate by the Secretary.
- 12 (g) Notice.—On finalization of the methodology
- 13 under subsection (d), the list under subsection (e), or any
- 14 update to the list under subsection (f), the Secretary shall
- 15 submit to the applicable committees written notice of the
- 16 action.

#### 17 SEC. 803, POLICY.

- 18 (a) Policy.—It is the policy of the United States to
- 19 promote an adequate, reliable, domestic, and stable supply
- 20 of critical minerals, produced in an environmentally re-
- 21 sponsible manner, in order to strengthen and sustain the
- 22 economic security, and the manufacturing, industrial, en-
- 23 ergy, technological, and competitive stature, of the United
- 24 States.

- 1 (b) COORDINATION.—The President, acting through 2 the Executive Office of the President, shall coordinate the
- 3 actions of Federal agencies under this and other Acts—
- 4 (1) to encourage Federal agencies to facilitate 5 the availability, development, and environmentally 6 responsible production of domestic resources to meet 7 national critical minerals needs;
  - (2) to minimize duplication, needless paperwork, and delays in the administration of applicable laws (including regulations) and the issuance of permits and authorizations necessary to explore for, develop, and produce critical minerals and to construct and operate critical mineral manufacturing facilities in an environmentally responsible manner;
    - (3) to promote the development of economically stable and environmentally responsible domestic critical mineral production and manufacturing;
    - (4) to establish an analytical and forecasting capability for identifying critical mineral demand, supply, and other market dynamics relevant to policy formulation so that informed actions may be taken to avoid supply shortages, mitigate price volatility, and prepare for demand growth and other market shifts;

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1	(5) to strengthen educational and research ca-	
2	pabilities and workforce training;	
3	(6) to bolster international cooperation through	
4	technology transfer, information sharing, and other	
5	means;	
6	(7) to promote the efficient production, use	
7	and recycling of critical minerals;	
8	(8) to develop alternatives to critical minerals	
9	and	
10	(9) to establish contingencies for the production	
11	of, or access to, critical minerals for which viable	
12	sources do not exist within the United States.	
13	SEC. 804. RESOURCE ASSESSMENT.	
14	(a) IN GENERAL.—Not later than 4 years after the	
15	date of enactment of this Act, in consultation with applica	
16	ble State (including geological surveys), local, academic	
17	industry, and other entities, the Secretary shall complete	
18	a comprehensive national assessment of each critical min-	
19	eral that—	
20	(1) identifies and quantifies known critical min-	
21	eral resources, using all available public and private	
22	information and datasets, including exploration his	
23	tories;	
24	(2) estimates the cost of production of the crit	
25	ical mineral resources identified and quantified	

- under this section, using all available public and private information and datasets, including exploration
  histories;
- 4 (3) provides a quantitative and qualitative as-5 sessment of undiscovered critical mineral resources 6 throughout the United States, including probability 7 estimates of tonnage and grade, using all available 8 public and private information and datasets, includ-9 ing exploration histories;
  - (4) provides qualitative information on the environmental attributes of the critical mineral resources identified under this section; and
  - (5) pays particular attention to the identification and quantification of critical mineral resources on Federal land that is open to location and entry for exploration, development, and other uses.
- 17 (b) Field Work.—If existing information and datasets prove insufficient to complete the assessment under this section and there is no reasonable opportunity to obtain the information and datasets from nongovernmental entities, the Secretary may carry out field work (including drilling, remote sensing, geophysical surveys, geological mapping, and geochemical sampling and analysis) to supplement existing information and datasets

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- 1 available for determining the existence of critical minerals
- 2 on—
- 3 (1) Federal land that is open to location and
- 4 entry for exploration, development, and other uses;
- 5 (2) tribal land, at the request and with the
- 6 written permission of the Indian tribe with jurisdic-
- 7 tion over the land; and
- 8 (3) State land, at the request and with the writ-
- 9 ten permission of the Governor of the State.
- 10 (c) TECHNICAL ASSISTANCE.—At the request of the
- 11 Governor of a State or an Indian tribe, the Secretary may
- 12 provide technical assistance to State governments and In-
- 13 dian tribes conducting critical mineral resource assess-
- 14 ments on non-Federal land.
- 15 (d) FINANCIAL ASSISTANCE.—The Secretary may
- 16 make grants to State governments, or Indian tribes and
- 17 economic development entities of Indian tribes, to cover
- 18 the costs associated with assessments of critical mineral
- 19 resources on State or tribal land, as applicable.
- 20 (e) Report.—Not later than 4 years after the date
- 21 of enactment of this Act, the Secretary shall submit to
- 22 the applicable committees a report describing the results
- 23 of the assessment conducted under this section.
- 24 (f) Prioritization.—

1	(1) IN GENERAL.—The Secretary may sequence
2	the completion of resource assessments for each crit-
3	ical mineral such that critical materials considered
4	to be most critical under the methodology estab-
5	lished pursuant to section 802 are completed first.
6	(2) Reporting.—If the Secretary sequences
7	the completion of resource assessments for each crit-
8	ical material, the Secretary shall submit a report
9	under subsection (e) on an iterative basis over the
10	4-year period beginning on the date of enactment of
11	this Act.
12	(g) UPDATES.—The Secretary shall periodically up-
13	date the assessment conducted under this section based
14	on—
15	(1) the generation of new information or
16	datasets by the Federal Government; or
17	(2) the receipt of new information or datasets
18	from critical mineral producers, State geological sur-
19	veys, academic institutions, trade associations, or
20	other entities or individuals.
21	SEC. 805. PERMITTING.
22	(a) Critical Minerals Working Group.—
23	(1) In general.—There is established within
24	the Department of the Interior a working group to
25	be known as the "Critical Minerals Working

1	Group", which shall report to the President and the
2	applicable committees through the Secretary.
3	(2) Composition.—The Working Group shall
4	be composed of the following:
5	(A) The Secretary of the Interior (or a
6	designee), who shall serve as chair of the Work-
7	ing Group.
8	(B) A Presidential designee from the Exec-
9	utive Office of the President, who shall serve as
10	vice-chair of the Working Group.
11	(C) The Secretary of Energy (or a des-
12	ignee).
13	(D) The Secretary of Agriculture (or a
14	designee).
15	(E) The Secretary of Defense (or a des-
16	ignee).
17	(F) The Secretary of Commerce (or a des-
18	ignee).
19	(G) The Secretary of State (or a designee).
20	(H) The United States Trade Representa-
21	tive (or a designee).
22	(I) The Administrator of the Environ-
23	mental Protection Agency (or a designee).
24	(J) The Chief of Engineers of the Corps of
25	Engineers (or a designee).

1	(b) Consultation.—The Working Group shall oper-
2	ate in consultation with private sector, academic, and
3	other applicable stakeholders with experience related to—
4	(1) critical minerals exploration;
5	(2) critical minerals permitting;
6	(3) critical minerals production; and
7	(4) critical minerals manufacturing.
8	(c) Duties.—The Working Group shall—
9	(1) facilitate Federal agency efforts to optimize
10	efficiencies associated with the permitting of activi-
11	ties that will increase exploration and development
12	of domestic critical minerals, while maintaining envi-
13	ronmental standards;
14	(2) facilitate Federal agency review of laws (in-
15	cluding regulations) and policies that discourage in-
16	vestment in exploration and development of domestic
17	critical minerals;
18	(3) assess whether Federal policies adversely
19	impact the global competitiveness of the domestic
20	critical minerals exploration and development sector
21	(including taxes, fees, regulatory burdens, and ac-
22	cess restrictions);
23	(4) evaluate the sufficiency of existing mecha-
24	nisms for the provision of tenure on Federal land
25	and the role of the mechanisms in attracting capital

- investment for the exploration and development of
   domestic critical minerals; and
- (5) generate such other information and take
  such other actions as the Working Group considers
  appropriate to achieve the policy described in section
  803(a).
- 7 (d) Report.—Not later than 300 days after the date 8 of enactment of this Act, the Working Group shall submit 9 to the applicable committees a report that—
- 10 (1) describes the results of actions taken under 11 subsection (c);
  - (2) evaluates the amount of time typically required (including the range derived from minimum and maximum durations, mean, median, variance, and other statistical measures or representations) to complete each step (including those aspects outside the control of the executive branch of the Federal Government, such as judicial review, applicant decisions, or State and local government involvement) associated with the processing of applications, operating plans, leases, licenses, permits, and other use authorizations for critical mineral-related activities on Federal land, which shall serve as a baseline for the performance metric developed and finalized under subsections (e) and (f), respectively;

- 1 (3) identifies measures (including regulatory
  2 changes and legislative proposals) that would opti3 mize efficiencies, while maintaining environmental
  4 standards, associated with the permitting of activi5 ties that will increase exploration and development
  6 of domestic critical minerals; and
- 7 (4) identifies options (including cost recovery 8 paid by applicants) for ensuring adequate staffing of 9 divisions, field offices, or other entities responsible 10 for the consideration of applications, operating 11 plans, leases, licenses, permits, and other use au-12 thorizations for critical mineral-related activities on 13 Federal land.
- 14 (e) Draft Performance Metric.—Not later than 15 330 days after the date of enactment of this Act, and on completion of the report required under subsection (d), the 16 Working Group shall publish in the Federal Register for public comment a draft description of a performance met-18 19 ric for evaluating the progress made by the executive 20 branch of the Federal Government on matters within the 21 control of that branch towards optimizing efficiencies, while maintaining environmental standards, associated with the permitting of activities that will increase exploration and development of domestic critical minerals.

- 1 (f) Final Performance Metric.—Not later than
- 2 1 year after the date of enactment of this Act, and after
- 3 consideration of any public comments received under sub-
- 4 section (e), the Working Group shall publish in the Fed-
- 5 eral Register a description of the final performance metric.
- 6 (g) Annual Report.—Not later than 2 years after
- 7 the date of enactment of this Act and annually thereafter,
- 8 using the final performance metric under subsection (f),
- 9 the Working Group shall submit to the applicable commit-
- 10 tees, as part of the budget request of the Department of
- 11 the Interior for each fiscal year, each report that—
- 12 (1) describes the progress made by the execu-
- tive branch of the Federal Government on matters
- within the control of that branch towards optimizing
- efficiencies, while maintaining environmental stand-
- ards, associated with the permitting of activities that
- will increase exploration and development of domes-
- tic critical minerals; and
- 19 (2) compares the United States to other coun-
- tries in terms of permitting efficiency, environmental
- standards, and other criteria relevant to a globally
- 22 competitive economic sector.
- 23 (h) Report of Small Business Administra-
- 24 TION.—Not later than 300 days after the date of enact-
- 25 ment of this Act, the Administrator of the Small Business

1	Administration shall submit to the applicable committees	
2	a report that assesses the performance of Federal agencies	
3	in—	
4	(1) complying with chapter 6 of title 5, United	
5	States Code (commonly known as the "Regulatory	
6	Flexibility Act"), in promulgating regulations appli-	
7	cable to the critical minerals industry; and	
8	(2) performing an analysis of regulations appli-	
9	cable to the critical minerals industry that may be	
10	outmoded, inefficient, duplicative, or excessively bur-	
11	densome.	
12	(i) Judicial Review.—	
13	(1) In general.—Nothing in this section af-	
14	fects any judicial review of an agency action under	
15	any other provision of law.	
16	(2) Construction.—This section—	
17	(A) is intended to improve the internal	
18	management of the Federal Government; and	
19	(B) does not create any right or benefit	
20	substantive or procedural, enforceable at law or	
21	equity by a party against the United States (in-	
22	cluding an agency, instrumentality, officer, or	
23	employee) or any other person	

## 1 SEC. 806. RECYCLING AND ALTERNATIVES.

2	(a) Establishment.—The Secretary of Energy	
3	shall conduct a program of research and development to	
4	promote the efficient production, use, and recycling of,	
5	and alternatives to, critical minerals.	
6	(b) Cooperation.—In carrying out the program, the	
7	Secretary of Energy shall cooperate with appropriate—	
8	(1) Federal agencies and National Laboratories;	
9	(2) critical mineral producers;	
10	(3) critical mineral manufacturers;	
11	(4) trade associations;	
12	(5) academic institutions;	
13	(6) small businesses; and	
14	(7) other relevant entities or individuals.	
15	(c) Activities.—Under the program, the Secretary	
16	of Energy shall carry out activities that include the identi-	
17	fication and development of—	
18	(1) advanced critical mineral production or	
19	processing technologies that decrease the environ-	
20	mental impact, and costs of production, of such ac-	
21	tivities;	
22	(2) techniques and practices that minimize or	
23	lead to more efficient use of critical minerals;	
24	(3) techniques and practices that facilitate the	
25	recycling of critical minerals, including options for	

- improving the rates of collection of post-consumer
   products containing critical minerals;
  - (4) commercial markets, advanced storage methods, energy applications, and other beneficial uses of critical minerals processing byproducts; and
- (5) alternative minerals, metals, and materials,
   particularly those available in abundance within the
   United States and not subject to potential supply restrictions, that lessen the need for critical minerals.

(d) Report.—Not later than 2 years after the date

of enactment of this Act and every 5 years thereafter, the Secretaries shall submit to the applicable committees a report summarizing the activities, findings, and progress of

#### 15 SEC. 807. ANALYSIS AND FORECASTING.

- 16 (a) Capabilities.—In order to evaluate existing crit-17 ical mineral policies and inform future actions that may 18 be taken to avoid supply shortages, mitigate price vola-
- 19 tility, and prepare for demand growth and other market
- 20 shifts, the Secretary, in consultation with academic insti-
- 21 tutions, the Energy Information Administration, and oth-
- 22 ers in order to maximize the application of existing com-
- 23 petencies related to developing and maintaining computer-
- 24 models and similar analytical tools, shall conduct and pub-
- 25 lish the results of an annual report that includes—

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the program.

1	(1) as part of the annually published Mineral
2	Commodity Summaries from the United States Geo-
3	logical Survey, a comprehensive review of critical
4	mineral production, consumption, and recycling pat-
5	terns, including—
6	(A) the quantity of each critical mineral
7	domestically produced during the preceding
8	year;
9	(B) the quantity of each critical mineral
10	domestically consumed during the preceding
11	year;
12	(C) market price data for each critical
13	mineral;
14	(D) an assessment of—
15	(i) critical mineral requirements to
16	meet the national security, energy, eco-
17	nomic, industrial, technological, and other
18	needs of the United States during the pre-
19	ceding year;
20	(ii) the reliance of the United States
21	on foreign sources to meet those needs
22	during the preceding year; and
23	(iii) the implications of any supply
24	shortages, restrictions, or disruptions dur-
25	ing the preceding year;

1	(E) the quantity of each critical mineral
2	domestically recycled during the preceding year;
3	(F) the market penetration during the pre-
4	ceding year of alternatives to each critical min-
5	eral;
6	(G) a discussion of applicable international
7	trends associated with the discovery, produc-
8	tion, consumption, use, costs of production,
9	prices, and recycling of each critical mineral as
10	well as the development of alternatives to crit-
11	ical minerals; and
12	(H) such other data, analyses, and evalua-
13	tions as the Secretary finds are necessary to
14	achieve the purposes of this section; and
15	(2) a comprehensive forecast, entitled the "An-
16	nual Critical Minerals Outlook", of projected critical
17	mineral production, consumption, and recycling pat-
18	terns, including—
19	(A) the quantity of each critical mineral
20	projected to be domestically produced over the
21	subsequent 1-year, 5-year, and 10-year periods;
22	(B) the quantity of each critical mineral
23	projected to be domestically consumed over the
24	subsequent 1-year, 5-year, and 10-year periods;

1	(C) market price projections for each crit-
2	ical mineral, to the maximum extent practicable
3	and based on the best available information;
4	(D) an assessment of—
5	(i) critical mineral requirements to
6	meet projected national security, energy,
7	economic, industrial, technological, and
8	other needs of the United States;
9	(ii) the projected reliance of the
10	United States on foreign sources to meet
11	those needs; and
12	(iii) the projected implications of po-
13	tential supply shortages, restrictions, or
14	disruptions;
15	(E) the quantity of each critical mineral
16	projected to be domestically recycled over the
17	subsequent 1-year, 5-year, and 10-year periods;
18	(F) the market penetration of alternatives
19	to each critical mineral projected to take place
20	over the subsequent 1-year, 5-year, and 10-year
21	periods;
22	(G) a discussion of reasonably foreseeable
23	international trends associated with the dis-
24	covery, production, consumption, use, costs of
25	production, prices, and recycling of each critical

1	mineral as well as the development of alter-
2	natives to critical minerals; and

- 3 (H) such other projections relating to each 4 critical mineral as the Secretary determines to 5 be necessary to achieve the purposes of this sec-6 tion.
- 7 (b) Proprietary Information.—In preparing a re-8 port described in subsection (a), the Secretary shall ensure 9 that—
  - (1) no person uses the information and data collected for the report for a purpose other than the development of or reporting of aggregate data in a manner such that the identity of the person who supplied the information is not discernible and is not material to the intended uses of the information;
  - (2) no person discloses any information or data collected for the report unless the information or data has been transformed into a statistical or aggregate form that does not allow the identification of the person who supplied particular information; and
  - (3) procedures are established to require the withholding of any information or data collected for the report if the Secretary determines that withholding is necessary to protect proprietary informa-

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1	tion, including any trade secrets or other confiden-
2	tial information.
3	SEC. 808. EDUCATION AND WORKFORCE.
4	(a) Workforce Assessment.—Not later than 300
5	days after the date of enactment of this Act, the Secretary
6	of Labor (in consultation with the Secretary of the Inte-
7	rior, the Director of the National Science Foundation, and
8	employers in the critical minerals sector) shall submit to
9	Congress an assessment of the domestic availability of
10	technically trained personnel necessary for critical mineral
11	assessment, production, manufacturing, recycling, anal-
12	ysis, forecasting, education, and research, including an
13	analysis of—
14	(1) skills that are in the shortest supply as of
15	the date of the assessment;
16	(2) skills that are projected to be in short sup-
17	ply in the future;
18	(3) the demographics of the critical minerals in-
19	dustry and how the demographics will evolve under
20	the influence of factors such as an aging workforce
21	(4) the effectiveness of training and education
22	programs in addressing skills shortages;
23	(5) opportunities to hire locally for new and ex-
24	isting critical mineral activities;

- (6) the sufficiency of personnel within relevant areas of the Federal Government for achieving the policy described in section 803(a); and
  - (7) the potential need for new training programs to have a measurable effect on the supply of trained workers in the critical minerals industry.

#### (b) Curriculum Study.—

- (1) IN GENERAL.—The Secretary and the Secretary of Labor shall jointly enter into an arrangement with the National Academy of Sciences and the National Academy of Engineering under which the Academies shall coordinate with the National Science Foundation on conducting a study—
  - (A) to design an interdisciplinary program on critical minerals that will support the critical mineral supply chain and improve the ability of the United States to increase domestic, critical mineral exploration, development, and manufacturing;
  - (B) to address undergraduate and graduate education, especially to assist in the development of graduate level programs of research and instruction that lead to advanced degrees with an emphasis on the critical mineral supply chain or other positions that will increase do-

- mestic, critical mineral exploration, development, and manufacturing;
  - (C) to develop guidelines for proposals from institutions of higher education with substantial capabilities in the required disciplines to improve the critical mineral supply chain and advance the capacity of the United States to increase domestic, critical mineral exploration, development, and manufacturing; and
    - (D) to outline criteria for evaluating performance and recommendations for the amount of funding that will be necessary to establish and carry out the grant program described in subsection (c).
  - (2) Report.—Not later than 2 years after the date of enactment of this Act, the Secretary shall submit to Congress a description of the results of the study required under paragraph (1).

### (c) Grant Program.—

(1) ESTABLISHMENT.—The Secretary and the National Science Foundation shall jointly conduct a competitive grant program under which institutions of higher education may apply for and receive 4-year grants for—

1	(A) startup costs for newly designated fac-
2	ulty positions in integrated critical mineral edu-
3	cation, research, innovation, training, and work-
4	force development programs consistent with
5	subsection (b);
6	(B) internships, scholarships, and fellow-
7	ships for students enrolled in critical mineral
8	programs; and
9	(C) equipment necessary for integrated
10	critical mineral innovation, training, and work-
11	force development programs.
12	(2) Renewal.—A grant under this subsection
13	shall be renewable for up to 2 additional 3-year
14	terms based on performance criteria outlined under
15	subsection $(b)(1)(D)$ .
16	SEC. 809. INTERNATIONAL COOPERATION.
17	(a) Establishment.—The Secretary of State, in co-
18	ordination with the Secretary, shall carry out a program
19	to promote international cooperation on critical mineral
20	supply chain issues with allies of the United States.
21	(b) ACTIVITIES.—Under the program, the Secretary
22	of State may work with allies of the United States—
23	(1) to increase the global, responsible produc-
24	tion of critical minerals, if a determination is made
25	by the Secretary of State that there is no viable pro-

1	duction capacity for the critical minerals within the
2	United States;
3	(2) to improve the efficiency and environmental
4	performance of extraction techniques;
5	(3) to increase the recycling of, and deployment
6	of alternatives to, critical minerals;
7	(4) to assist in the development and transfer of
8	critical mineral extraction, processing, and manufac-
9	turing technologies that would have a beneficial im-
10	pact on world commodity markets and the environ-
11	ment;
12	(5) to strengthen and maintain intellectual
13	property protections; and
14	(6) to facilitate the collection of information
15	necessary for analyses and forecasts conducted pur-
16	suant to section 807.
17	SEC. 810. REPEAL, AUTHORIZATION, AND OFFSET.
18	(a) Repeal.—
19	(1) In General.—The National Critical Mate-
20	rials Act of 1984 (30 U.S.C. 1801 et seq.) is re-
21	pealed.
22	(2) Conforming amendment.—Section 3(d)
23	of the National Superconductivity and Competitive-
24	ness Act of 1988 (15 U.S.C. 5202(d)) is amended
25	in the first sentence by striking ", with the assist-

- 1 ance of the National Critical Materials Council as
- 2 specified in the National Critical Materials Act of
- 3 1984 (30 U.S.C. 1801 et seq.),".
- 4 (b) AUTHORIZATION OF APPROPRIATIONS.—There is
- 5 authorized to be appropriated to carry out this title and
- 6 the amendments made by this title \$30,000,000.
- 7 (c) AUTHORIZATION OFFSET.—Section 207(c) of the
- 8 Energy Independence and Security Act of 2007 (42)
- 9 U.S.C. 17022(c)) is amended by inserting before the pe-
- 10 riod at the end the following: ", except that the amount
- 11 authorized to be appropriated to carry out this section not
- 12 appropriated as of the date of enactment of the Domestic
- 13 Energy and Jobs Act shall be reduced by \$30,000,000".

# 14 TITLE IX—MISCELLANEOUS

- 15 SEC. 901. LIMITATION ON TRANSFER OF FUNCTIONS
- 16 UNDER THE SOLID MINERALS LEASING PRO-
- 17 GRAM.
- 18 The Secretary of the Interior may not transfer to the
- 19 Office of Surface Mining Reclamation and Enforcement
- 20 any responsibility or authority to perform any function
- 21 performed on the day before the date of enactment of this
- 22 Act under the solid minerals leasing program of the De-
- 23 partment of the Interior, including—
- 24 (1) any function under—

1	(A) sections 2318 through 2352 of the Re-
2	vised Statutes (commonly known as the "Min-
3	ing Law of 1872") (30 U.S.C. 21 et seq.);
4	(B) the Act of July 31, 1947 (commonly
5	known as the "Materials Act of 1947") (30
6	U.S.C. 601 et seq.);
7	(C) the Mineral Leasing Act (30 U.S.C.
8	181 et seq.); or
9	(D) the Mineral Leasing Act for Acquired
10	Lands (30 U.S.C. 351 et seq.);
11	(2) any function relating to management of
12	mineral development on Federal land and acquired
13	land under section 302 of the Federal Land Policy
14	and Management Act of 1976 (43 U.S.C. 1732);
15	and
16	(3) any function performed under the mining
17	law administration program of the Bureau of Land
18	Management.
19	SEC. 902. AMOUNT OF DISTRIBUTED QUALIFIED OUTER
20	CONTINENTAL SHELF REVENUES.
21	Section 105(f)(1) of the Gulf of Mexico Energy Secu-
22	rity Act of 2006 (43 U.S.C. 1331 note; Public Law 109–
23	432) is amended by striking "2055" and inserting "2025,
24	and shall not exceed \$750,000,000 for each of fiscal years
25	2026 through 2055".

1	SEC. 903. LEASE SALE 220 AND OTHER LEASE SALES OFF
2	THE COAST OF VIRGINIA.
3	(a) Inclusion in Leasing Programs.—The Sec-
4	retary of the Interior shall—
5	(1) as soon as practicable after, but not later
6	than 10 days after, the date of enactment of this
7	Act, revise the proposed outer Continental Shelf oil
8	and gas leasing program for the 2012–2017 period
9	to include in the program Lease Sale 220 off the
10	coast of Virginia; and
11	(2) include the outer Continental Shelf off the
12	coast of Virginia in the leasing program for each 5-
13	year period after the 2012–2017 period.
14	(b) Conduct of Lease Sale.—As soon as prac-
15	ticable, but not later than 1 year, after the date of enact-
16	ment of this Act, the Secretary of the Interior shall carry
17	out under section 8 of the Outer Continental Shelf Lands
18	Act (43 U.S.C. 1337) Lease Sale 220.
19	(e) Balancing Military and Energy Produc-
20	TION GOALS.—
21	(1) Joint goals.—In recognition that the
22	outer Continental Shelf oil and gas leasing program
23	and the domestic energy resources produced under
24	that program are integral to national security, the
25	Secretary of the Interior and the Secretary of De-

1	fense shall work jointly in implementing this sec-
2	tion—
3	(A) to preserve the ability of the Armed
4	Forces to maintain an optimum state of readi-
5	ness through their continued use of energy re-
6	sources of the outer Continental Shelf; and
7	(B) to allow effective exploration, develop-
8	ment, and production of the oil, gas, and renew-
9	able energy resources of the United States.
10	(2) Prohibition on conflicts with mili-
11	TARY OPERATIONS.—No person may engage in any
12	exploration, development, or production of oil or nat-
13	ural gas off the coast of Virginia that would conflict
14	with any military operation, as determined in ac-
15	cordance with—
16	(A) the agreement entitled "Memorandum
17	of Agreement between the Department of De-
18	fense and the Department of the Interior on
19	Mutual Concerns on the Outer Continental
20	Shelf" signed July 20, 1983; and
21	(B) any revision to, or replacement of, the
22	agreement described in subparagraph (A) that
23	is agreed to by the Secretary of Defense and
24	the Secretary of the Interior after July 20,
25	1983, but before the date of issuance of the

1	lease under which the exploration, development,
2	or production is conducted.
3	(3) National defense areas.—The United
4	States reserves the right to designate by and
5	through the Secretary of Defense, with the approval
6	of the President, national defense areas on the outer
7	Continental Shelf under section 12(d) of the Outer
8	Continental Shelf Lands Act (43 U.S.C. 1341(d)).
9	SEC. 904. LIMITATION ON AUTHORITY TO ISSUE REGULA-
9 10	SEC. 904. LIMITATION ON AUTHORITY TO ISSUE REGULA- TIONS MODIFYING THE STREAM ZONE BUFF-
10	TIONS MODIFYING THE STREAM ZONE BUFF-
10 11	TIONS MODIFYING THE STREAM ZONE BUFF-ER RULE.
10 11 12	TIONS MODIFYING THE STREAM ZONE BUFF-ER RULE.  The Secretary of the Interior may not, before Decem-
10 11 12 13 14	TIONS MODIFYING THE STREAM ZONE BUFF-ER RULE.  The Secretary of the Interior may not, before December 31, 2013, issue a regulation modifying the final rule

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