Sec. 1103. Price loss coverage.

AM	MENDMENT NO	Calendar No
Pu	urpose: In the nature of a substi	itute.
IN	THE SENATE OF THE UNITED S	STATES-115th Cong., 2d Sess.
	H. R.	2
То	provide for the reform and and other programs of the through fiscal year 2023, and	Department of Agriculture
R	Referred to the Committee on ordered to be	printed and
	Ordered to lie on the tab	le and to be printed
A	AMENDMENT IN THE NATURE of to be proposed by I	
Viz	z:	
1	Strike all after the enact	ing clause and insert the fol-
2	lowing:	
3	SECTION 1. SHORT TITLE; TAB	LE OF CONTENTS.
4	(a) Short Title.—Thi	s Act may be cited as the
5	"Agriculture Improvement Ac	t of 2018".
6	(b) Table of Contents	s.—The table of contents for
7	this Act is as follows:	
	Sec. 1. Short title; table of contents.Sec. 2. Definition of Secretary.	
	TITLE I—CO	MMODITIES
	Subtitle A—Con	nmodity Policy
	Sec. 1101. Payment acres. Sec. 1102. Producer election.	

- Sec. 1104. Agriculture risk coverage.
- Sec. 1105. Repeal of transition assistance for producers of upland cotton.

Subtitle B—Marketing Loans

- Sec. 1201. Extensions.
- Sec. 1202. Repeal; unshorn pelts.
- Sec. 1203. Economic adjustment assistance for upland cotton users.

Subtitle C—Sugar

Sec. 1301. Sugar program.

Subtitle D—Dairy

PART I—DAIRY RISK COVERAGE

Sec. 1401. Dairy risk coverage.

PART II—REAUTHORIZATIONS AND OTHER DAIRY-RELATED PROVISIONS

- Sec. 1411. Reauthorizations.
- Sec. 1412. Class I skim milk price.
- Sec. 1413. Milk donation program.

Subtitle E—Supplemental Agricultural Disaster Assistance

Sec. 1501. Supplemental agricultural disaster assistance.

Subtitle F—Noninsured Crop Assistance

Sec. 1601. Noninsured crop assistance program.

Subtitle G—Administration

- Sec. 1701. Regulations.
- Sec. 1702. Suspension of permanent price support authority.
- Sec. 1703. Implementation.
- Sec. 1704. Definition of significant contribution of active personal management.
- Sec. 1705. Actively engaged in farming requirement.
- Sec. 1706. Adjusted gross income limitation.
- Sec. 1707. Base acres review.
- Sec. 1708. Farm Service Agency accountability.
- Sec. 1709. Technical corrections.
- Sec. 1710. Use of Commodity Credit Corporation.

TITLE II—CONSERVATION

Subtitle A—Conservation Reserve Program

- Sec. 2101. Extension and enrollment requirements of conservation reserve program.
- Sec. 2102. Farmable wetland program.
- Sec. 2103. Duties of the Secretary.
- Sec. 2104. Payments.
- Sec. 2105. Conservation reserve enhancement program.
- Sec. 2106. Contracts.
- Sec. 2107. Conservation reserve easements.
- Sec. 2108. Eligible land; State law requirements.

Subtitle B—Conservation Stewardship Program

- Sec. 2201. Definitions.
- Sec. 2202. Establishment.
- Sec. 2203. Stewardship contracts.
- Sec. 2204. Duties of Secretary.

Subtitle C—Environmental Quality Incentives Program

- Sec. 2301. Purposes.
- Sec. 2302. Definitions.
- Sec. 2303. Establishment and administration.
- Sec. 2304. Evaluation of applications.
- Sec. 2305. Duties of the Secretary.
- Sec. 2306. Environmental quality incentives program plan.
- Sec. 2307. Limitation on payments.
- Sec. 2308. Conservation innovation grants and payments.
- Sec. 2309. Soil health demonstration pilot project.

Subtitle D—Other Conservation Programs

- Sec. 2401. Wetland conservation.
- Sec. 2402. Conservation security program.
- Sec. 2403. Conservation of private grazing land.
- Sec. 2404. Soil health and income protection program.
- Sec. 2405. Grassroots source water protection program.
- Sec. 2406. Soil testing and remediation assistance.
- Sec. 2407. Voluntary public access and habitat incentive program.
- Sec. 2408. Agriculture conservation experienced services program.
- Sec. 2409. Remote telemetry data system.
- Sec. 2410. Agricultural conservation easement program.
- Sec. 2411. Regional conservation partnership program.
- Sec. 2412. Wetland conversion.
- Sec. 2413. Delineation of wetlands.
- Sec. 2414. Emergency conservation program.
- Sec. 2415. Watershed protection and flood prevention.
- Sec. 2416. Small watershed rehabilitation program.
- Sec. 2417. Repeal of Conservation Corridor Demonstration Program.
- Sec. 2418. Repeal of cranberry acreage reserve program.
- Sec. 2419. Repeal of National Natural Resources Foundation.
- Sec. 2420. Repeal of flood risk reduction.
- Sec. 2421. Repeal of study of land use for expiring contracts and extension of authority.
- Sec. 2422. Repeal of Integrated Farm Management Program Option.
- Sec. 2423. Repeal of clarification of definition of agricultural lands.
- Sec. 2424. Resource conservation and development program.
- Sec. 2425. Wildlife management.
- Sec. 2426. Healthy forests reserve program.
- Sec. 2427. Watershed protection.
- Sec. 2428. Sense of Congress relating to increased watershed-based collaboration.
- Sec. 2429. Modifications to conservation easement program.

Subtitle E—Funding and Administration

- Sec. 2501. Funding.
- Sec. 2502. Delivery of technical assistance.

- Sec. 2503. Administrative requirements for conservation programs.
- Sec. 2504. Definition of acequia.
- Sec. 2505. Authorization of appropriations for water bank program.
- Sec. 2506. Report on land access, tenure, and transition.
- Sec. 2507. Report on small wetlands.
- Sec. 2508. State technical committees.

Subtitle F—Technical Corrections

- Sec. 2601. Farmable wetland program.
- Sec. 2602. Report on program enrollments and assistance.
- Sec. 2603. Delivery of technical assistance.
- Sec. 2604. State technical committees.

TITLE III—TRADE

Subtitle A—Food for Peace Act

- Sec. 3101. Food aid quality.
- Sec. 3102. Generation and use of currencies by private voluntary organizations and cooperatives.
- Sec. 3103. Minimum levels of assistance.
- Sec. 3104. Food Aid Consultative Group.
- Sec. 3105. Oversight, monitoring, and evaluation.
- Sec. 3106. Assistance for stockpiling and rapid transportation, delivery, and distribution of shelf-stable prepackaged foods.
- Sec. 3107. Allowance of distribution costs.
- Sec. 3108. Prepositioning of agricultural commodities.
- Sec. 3109. Annual report regarding food aid programs and activities.
- Sec. 3110. Deadline for agreements to finance sales or to provide other assistance.
- Sec. 3111. Nonemergency food assistance.
- Sec. 3112. Micronutrient fortification programs.
- Sec. 3113. John Ogonowski and Doug Bereuter Farmer-to-Farmer Program.

Subtitle B—Agricultural Trade Act of 1978

Sec. 3201. Priority trade promotion, development, and assistance.

Subtitle C—Other Agricultural Trade Laws

- Sec. 3301. Food for Progress Act of 1985.
- Sec. 3302. Bill Emerson Humanitarian Trust Act.
- Sec. 3303. Promotion of agricultural exports to emerging markets.
- Sec. 3304. Cochran emerging market fellowship program.
- Sec. 3305. Borlaug International Agricultural Science and Technology Fellowship Program.
- Sec. 3306. International food security technical assistance.
- Sec. 3307. McGovern-Dole International Food for Education and Child Nutrition Program.
- Sec. 3308. Global Crop Diversity Trust.
- Sec. 3309. Local and regional food aid procurement projects.
- Sec. 3310. Foreign trade missions.

TITLE IV—NUTRITION

- Sec. 4101. Definition of certification period.
- Sec. 4102. Food distribution program on Indian reservations.
- Sec. 4103. Work requirements for supplemental nutrition assistance program.
- Sec. 4104. Improvements to electronic benefit transfer system.
- Sec. 4105. Retail incentives.
- Sec. 4106. Required action on data match information.
- Sec. 4107. Income verification.
- Sec. 4108. Pilot projects to improve healthy dietary patterns related to fluid milk in the supplemental nutrition assistance program.
- Sec. 4109. Interstate data matching to prevent multiple issuances.
- Sec. 4110. Quality control.
- Sec. 4111. Requirement of live-production environments for certain pilot projects relating to cost sharing for computerization.
- Sec. 4112. Authorization of appropriations.
- Sec. 4113. Assistance for community food projects.
- Sec. 4114. Nutrition education State plans.
- Sec. 4115. Emergency food assistance program.
- Sec. 4116. Technical and conforming amendments.

Subtitle B—Commodity Distribution Programs

- Sec. 4201. Commodity distribution program.
- Sec. 4202. Commodity supplemental food program.
- Sec. 4203. Distribution of surplus commodities; special nutrition projects.

Subtitle C-Miscellaneous

- Sec. 4301. Purchase of specialty crops.
- Sec. 4302. Seniors farmers' market nutrition program.
- Sec. 4303. The Gus Schumacher food insecurity nutrition incentive.
- Sec. 4304. Harvesting health pilot projects.

TITLE V—CREDIT

Subtitle A—Farm Ownership Loans

- Sec. 5101. Modification of the 3-year experience requirement for purposes of eligibility for farm ownership loans.
- Sec. 5102. Conservation loan and loan guarantee program.
- Sec. 5103. Limitations on amount of farm ownership loans.

Subtitle B—Operating Loans

- Sec. 5201. Limitations on amount of operating loans.
- Sec. 5202. Cooperative lending pilot projects.

Subtitle C—Administrative Provisions

- Sec. 5301. Beginning farmer and rancher individual development accounts pilot program.
- Sec. 5302. Loan authorization levels.
- Sec. 5303. Loan fund set-asides.
- Sec. 5304. Equitable relief.
- Sec. 5305. Socially disadvantaged farmers and ranchers; qualified beginning farmers and ranchers.
- Sec. 5306. Emergency loan eligibility.

Subtitle D—Miscellaneous

- Sec. 5401. State agricultural mediation programs.
- Sec. 5402. Socially disadvantaged farmers and ranchers.
- Sec. 5403. Sharing of privileged and confidential information.
- Sec. 5404. Removal and prohibition authority; industry-wide prohibition.
- Sec. 5405. Jurisdiction over institution-affiliated parties.
- Sec. 5406. Definition of institution-affiliated party.
- Sec. 5407. Repeal of obsolete provisions; technical corrections.
- Sec. 5408. Corporation as conservator or receiver; certain other powers.
- Sec. 5409. Reporting.
- Sec. 5410. Sense of the Senate.

TITLE VI—RURAL DEVELOPMENT

Subtitle A—Consolidated Farm and Rural Development Act

- Sec. 6101. Water, waste disposal, and wastewater facility grants.
- Sec. 6102. Rural water and wastewater technical assistance and training programs.
- Sec. 6103. Rural water and wastewater circuit rider program.
- Sec. 6104. Tribal college and university essential community facilities.
- Sec. 6105. Community facilities direct loans and grants for substance use disorder treatment services.
- Sec. 6106. Emergency and imminent community water assistance grant program.
- Sec. 6107. Water systems for rural and native villages in Alaska.
- Sec. 6108. Rural decentralized water systems.
- Sec. 6109. Solid waste management grants.
- Sec. 6110. Rural business development grants.
- Sec. 6111. Rural cooperative development grants.
- Sec. 6112. Locally or regionally produced agricultural food products.
- Sec. 6113. Appropriate technology transfer for rural areas program.
- Sec. 6114. Rural economic area partnership zones.
- Sec. 6115. Internediary relending program.
- Sec. 6116. Single application for broadband.
- Sec. 6117. Loan guarantee loan fees.
- Sec. 6118. Rural Business-Cooperative Service programs technical assistance and training.
- Sec. 6119. National rural development partnership.
- Sec. 6120. Grants for NOAA weather radio transmitters.
- Sec. 6121. Rural microentrepreneur assistance program.
- Sec. 6122. Health care services.
- Sec. 6123. Strategic economic and community development.
- Sec. 6124. Delta Regional Authority.
- Sec. 6125. Rural business investment program.

Subtitle B—Rural Electrification Act of 1936

- Sec. 6201. Electric loan refinancing.
- Sec. 6202. Technical assistance for rural electrification loans.
- Sec. 6203. Loans for telephone service.
- Sec. 6204. Cushion of credit payments program.
- Sec. 6205. Guarantees for bonds and notes issued for electrification or telephone purposes.
- Sec. 6206. Access to broadband telecommunications services in rural areas.
- Sec. 6207. Community Connect Grant Program.

- Sec. 6208. Transparency in the Telecommunications Infrastructure Loan Program.
- Sec. 6209. Refinancing of broadband and telephone loans.
- Sec. 6210. Cybersecurity and grid security improvements.

Subtitle C-Miscellaneous

- Sec. 6301. Distance learning and telemedicine.
- Sec. 6302. Rural energy savings program.
- Sec. 6303. Rural health and safety education programs.
- Sec. 6304. Northern Border Regional Commission reauthorization.

TITLE VII—RESEARCH, EXTENSION, AND RELATED MATTERS

Subtitle A—National Agricultural Research, Extension, and Teaching Policy Act of 1977

- Sec. 7101. Purposes of agricultural research, extension, and education.
- Sec. 7102. Matters relating to certain school designations and declarations.
- Sec. 7103. National Agricultural Research, Extension, Education, and Economics Advisory Board.
- Sec. 7104. Citrus disease subcommittee of specialty crop committee.
- Sec. 7105. Veterinary services grant program.
- Sec. 7106. Grants and fellowships for food and agriculture sciences education.
- Sec. 7107. Research equipment grants.
- Sec. 7108. Agricultural and food policy research centers.
- Sec. 7109. Education grants to Alaska Native serving institutions and Native Hawaiian serving institutions.
- Sec. 7110. Next generation agriculture technology challenge.
- Sec. 7111. Nutrition education program.
- Sec. 7112. Authorization for appropriations for Federal agricultural research facilities.
- Sec. 7113. Continuing animal health and disease research programs.
- Sec. 7114. Extension at 1890 land-grant colleges, including Tuskegee University; report.
- Sec. 7115. Report on agricultural research at 1890 land-grant colleges, including Tuskegee University.
- Sec. 7116. Grants to upgrade agricultural and food sciences facilities at 1890 land-grant colleges, including Tuskegee University.
- Sec. 7117. Grants to upgrade agriculture and food sciences facilities and equipment at insular area land-grant institutions.
- Sec. 7118. New Beginning for Tribal Students.
- Sec. 7119. Hispanic-serving institutions.
- Sec. 7120. Binational agricultural research and development.
- Sec. 7121. Partnerships to build capacity in international agricultural research, extension, and teaching.
- Sec. 7122. Competitive grants for international agricultural science and education programs.
- Sec. 7123. University research.
- Sec. 7124. Extension service.
- Sec. 7125. Supplemental and alternative crops; hemp.
- Sec. 7126. New Era Rural Technology program.
- Sec. 7127. Capacity building grants for NLGCA institutions.
- Sec. 7128. Agriculture Advanced Research and Development Authority pilot.
- Sec. 7129. Aquaculture assistance programs.
- Sec. 7130. Repeal of rangeland research programs.

- Sec. 7131. Special authorization for biosecurity planning and response.
- Sec. 7132. Distance education and resident instruction grants program for insular area institutions of higher education.
- Sec. 7133. Limitation on designation of entities eligible to receive funds under a capacity program.
- Sec. 7134. Scholarship program for students attending 1890 Institutions.

Subtitle B—Food, Agriculture, Conservation, and Trade Act of 1990

- Sec. 7201. Best utilization of biological applications.
- Sec. 7202. Integrated management systems.
- Sec. 7203. Sustainable agriculture technology development and transfer program.
- Sec. 7204. National training program.
- Sec. 7205. National strategic germplasm and cultivar collection assessment and utilization plan.
- Sec. 7206. National Genetics Resources Program.
- Sec. 7207. National Agricultural Weather Information System.
- Sec. 7208. Agricultural genome to phenome initiative.
- Sec. 7209. High-priority research and extension initiatives.
- Sec. 7210. Organic agriculture research and extension initiative.
- Sec. 7211. Farm business management.
- Sec. 7212. Urban, indoor, and other emerging agricultural production research, education, and extension initiative.
- Sec. 7213. Centers of excellence at 1890 Institutions.
- Sec. 7214. Assistive technology program for farmers with disabilities.
- Sec. 7215. National Rural Information Center Clearinghouse.

Subtitle C—Agricultural Research, Extension, and Education Reform Act of 1998

- Sec. 7301. National food safety training, education, extension, outreach, and technical assistance program.
- Sec. 7302. Integrated research, education, and extension competitive grants program.
- Sec. 7303. Support for research regarding diseases of wheat, triticale, and barley caused by Fusarium graminearum or by Tilletia indica.
- Sec. 7304. Grants for youth organizations.
- Sec. 7305. Specialty crop research initiative.
- Sec. 7306. Food Animal Residue Avoidance Database program.
- Sec. 7307. Office of Pest Management Policy.
- Sec. 7308. Forestry products advanced utilization research.

Subtitle D—Other Laws

- Sec. 7401. Critical Agricultural Materials Act.
- Sec. 7402. Equity in Educational Land-Grant Status Act of 1994.
- Sec. 7403. Research Facilities Act.
- Sec. 7404. Agricultural and food research initiative.
- Sec. 7405. Extension design and demonstration initiative.
- Sec. 7406. Renewable Resources Extension Act of 1978.
- Sec. 7407. National Aquaculture Act of 1980.
- Sec. 7408. Repeal of review of Agricultural Research Service.
- Sec. 7409. Biomass research and development.
- Sec. 7410. Reinstatement of matching requirement for Federal funds used in extension work at the University of the District of Columbia.

- Sec. 7411. Enhanced use lease authority pilot program.
- Sec. 7412. Transfer of administrative jurisdiction over portion of Henry A.
 Wallace Beltsville Agricultural Research Center, Beltsville,
 Maryland.
- Sec. 7413. Foundation for food and agriculture research.
- Sec. 7414. Assistance for forestry research under the McIntire-Stennis Cooperative Forestry Act.
- Sec. 7415. Legitimacy of industrial hemp research.
- Sec. 7416. Collection of data relating to barley area planted and harvested.
- Sec. 7417. Collection of data relating to the size and location of dairy farms.
- Sec. 7418. Agriculture innovation center demonstration program.
- Sec. 7419. Smith-Lever community extension program.

Subtitle E—Food, Conservation, and Energy Act of 2008

PART I—AGRICULTURAL SECURITY

- Sec. 7501. Agricultural biosecurity communication center.
- Sec. 7502. Assistance to build local capacity in agricultural biosecurity planning, preparation, and response.
- Sec. 7503. Research and development of agricultural countermeasures.
- Sec. 7504. Agricultural biosecurity grant program.

PART II—MISCELLANEOUS PROVISIONS

- Sec. 7511. Farm and Ranch Stress Assistance Network.
- Sec. 7512. Natural products research program.
- Sec. 7513. Sun grant program.
- Sec. 7514. Mechanization and automation for specialty crops.

Subtitle F-Matching Funds Requirement

Sec. 7601. Matching funds requirement.

TITLE VIII—FORESTRY

Subtitle A—Cooperative Forestry Assistance Act of 1978

Sec. 8101. State and private forest landscape-scale restoration program.

Subtitle B—Forest and Rangeland Renewable Resources Research Act of 1978

- Sec. 8201. Repeal of recycling research.
- Sec. 8202. Repeal of forestry student grant program.

Subtitle C—Global Climate Change Prevention Act of 1990

Sec. 8301. Repeals.

Subtitle D—Healthy Forests Restoration Act of 2003

- Sec. 8401. Promoting cross-boundary wildfire mitigation.
- Sec. 8402. Authorization of appropriations for hazardous fuel reduction on Federal land.
- Sec. 8403. Repeal of biomass commercial utilization grant program.
- Sec. 8404. Water Source Protection Program.
- Sec. 8405. Watershed Condition Framework.

- Sec. 8406. Authorization of appropriations to combat insect infestations and related diseases.
- Sec. 8407. Healthy Forests Reserve Program reauthorization.
- Sec. 8408. Authorization of appropriations for designation of treatment areas.
- Sec. 8409. Administrative review of collaborative restoration projects.
 - Subtitle E—Repeal or Reauthorization of Miscellaneous Forestry Programs
- Sec. 8501. Repeal of revision of strategic plan for forest inventory and analysis.
- Sec. 8502. Semiarid agroforestry research center.
- Sec. 8503. National Forest Foundation Act.
- Sec. 8504. Conveyance of Forest Service administrative sites.

Subtitle F—Forest Management

Sec. 8601. Definitions.

PART I—EXPEDITED ENVIRONMENTAL ANALYSIS AND AVAILABILITY OF CATEGORICAL EXCLUSIONS TO EXPEDITE FOREST MANAGEMENT ACTIVITIES

Sec. 8611. Categorical exclusion for greater sage-grouse and mule deer habitat.

PART II—MISCELLANEOUS FOREST MANAGEMENT ACTIVITIES

- Sec. 8621. Additional authority for sale or exchange of small parcels of National Forest System land.
- Sec. 8622. Forest Service participation in ACES program.
- Sec. 8623. Authorization for lease of Forest Service sites.
- Sec. 8624. Good neighbor authority.
- Sec. 8625. Wildland-urban interface.
- Sec. 8626. Chattahoochee-Oconee National Forest land adjustment.
- Sec. 8627. Tennessee wilderness.
- Sec. 8628. Additions to Rough Mountain and Rich Hole Wildernesses.
- Sec. 8629. Kisatchie National Forest land conveyance.
- Sec. 8630. Purchase of Natural Resources Conservation Service property, Riverside County, California.
- Sec. 8631. Collaborative Forest Landscape Restoration Program.
- Sec. 8632. Utility infrastructure rights-of-way vegetation management pilot program.
- Sec. 8633. Okhissa Lake rural economic development land conveyance.
- Sec. 8634. Prairie dogs.

PART III—TIMBER INNOVATION

- Sec. 8641. Definitions.
- Sec. 8642. Clarification of research and development program for wood building construction.
- Sec. 8643. Wood innovation grant program.

TITLE IX—ENERGY

- Sec. 9101. Definitions.
- Sec. 9102. Biobased markets program.
- Sec. 9103. Biorefinery assistance.
- Sec. 9104. Repowering assistance program.
- Sec. 9105. Bioenergy program for advanced biofuel.
- Sec. 9106. Biodiesel fuel education program.
- Sec. 9107. Rural Energy for America Program.

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- Sec. 9108. Rural energy self-sufficiency initiative.
- Sec. 9109. Feedstock flexibility program for bioenergy producers.
- Sec. 9110. Biomass Crop Assistance Program.
- Sec. 9111. Biogas research and adoption of biogas systems.
- Sec. 9112. Community Wood Energy Program.
- Sec. 9113. Carbon utilization education program.

TITLE X—HORTICULTURE

- Sec. 10101. Specialty crops market news allocation.
- Sec. 10102. Local Agriculture Market Program.
- Sec. 10103. Organic production and market data initiatives.
- Sec. 10104. Organic certification.
- Sec. 10105. National organic certification cost-share program.
- Sec. 10106. Food safety education initiatives.
- Sec. 10107. Specialty crop block grants.
- Sec. 10108. Plant variety protection.
- Sec. 10109. Multiple crop and pesticide use survey.
- Sec. 10110. Clarification of use of funds for technical assistance.
- Sec. 10111. Hemp production.
- Sec. 10112. Rule of construction.

TITLE XI—CROP INSURANCE

- Sec. 11101. Definitions.
- Sec. 11102. Data collection.
- Sec. 11103. Sharing of records.
- Sec. 11104. Use of resources.
- Sec. 11105. Specialty crops.
- Sec. 11106. Insurance period.
- Sec. 11107. Cover crops.
- Sec. 11108. Underserved producers.
- Sec. 11109. Expansion of performance-based discount.
- Sec. 11110. Enterprise units.
- Sec. 11111. Pasture, rangeland, and forage policy for members of Indian tribes.
- Sec. 11112. Submission of policies and materials to board.
- Sec. 11113. Whole farm revenue agent incentives.
- Sec. 11114. Crop production on native sod.
- Sec. 11115. Use of national agricultural statistics service data to combat waste, fraud, and abuse.
- Sec. 11116. Submission of information to corporation.
- Sec. 11117. Acreage report streamlining initiative.
- Sec. 11118. Continuing education for loss adjusters and agents.
- Sec. 11119. Funding for information technology.
- Sec. 11120. Agricultural commodity.
- Sec. 11121. Reimbursement of research, development, and maintenance costs.
- Sec. 11122. Research and development authority.
- Sec. 11123. Education assistance.
- Sec. 11124. Cropland report annual updates.

TITLE XII—MISCELLANEOUS

Subtitle A—Livestock

- Sec. 12101. Sheep production and marketing grant program.
- Sec. 12102. National animal health laboratory network.

- Sec. 12103. National Animal Disease Preparedness, Response, and Recovery Program; National Animal Vaccine and Veterinary Countermeasures Bank.
- Sec. 12104. Study on livestock dealer statutory trust.
- Sec. 12105. Definition of livestock.

Subtitle B—Agriculture and Food Defense

- Sec. 12201. Repeal of Office of Homeland Security.
- Sec. 12202. Office of Homeland Security.
- Sec. 12203. Agriculture and food defense.
- Sec. 12204. Biological agents and toxins list.
- Sec. 12205. Authorization of appropriations.

Subtitle C—Historically Underserved Producers

- Sec. 12301. Farming opportunities training and outreach.
- Sec. 12302. Urban agriculture.
- Sec. 12303. Office of Advocacy and Outreach.
- Sec. 12304. Tribal Advisory Committee.
- Sec. 12305. Experienced services program.
- Sec. 12306. Youth outreach and beginning farmer coordination.
- Sec. 12307. Availability of Department of Agriculture programs for veteran farmers and ranchers.

Subtitle D—Department of Agriculture Reorganization Act of 1994 Amendments

- Sec. 12401. Office of Congressional Relations and Intergovernmental Affairs.
- Sec. 12402. Military Veterans Agricultural Liaison.
- Sec. 12403. Civil rights analyses.
- Sec. 12404. Farm Service Agency.
- Sec. 12405. Under Secretary of Agriculture for Farm Production and Conservation.
- Sec. 12406. Under Secretary of Agriculture for Rural Development.
- Sec. 12407. Administrator of the Rural Utilities Service.
- Sec. 12408. Rural Health Liaison.
- Sec. 12409. Healthy Food Financing Initiative.
- Sec. 12410. Natural Resources Conservation Service.
- Sec. 12411. Office of the Chief Scientist.
- Sec. 12412. Trade and foreign agricultural affairs.
- Sec. 12413. Repeals.
- Sec. 12414. Technical corrections.
- Sec. 12415. Effect of subtitle.
- Sec. 12416. Termination of authority.

Subtitle E—Other Miscellaneous Provisions

- Sec. 12501. Acer access and development program.
- Sec. 12502. South Carolina inclusion in Virginia/Carolina peanut producing region.
- Sec. 12503. Pet and Women Safety.
- Sec. 12504. Data on conservation practices.
- Sec. 12505. Marketing orders.
- Sec. 12506. Study on food waste.
- Sec. 12507. Report on business centers.
- Sec. 12508. Information technology modernization.

- Sec. 12509. Report on personnel.
- Sec. 12510. Report on absent landlords.
- Sec. 12511. Restriction on use of certain poisons for predator control.
- Sec. 12512. Century farms program.
- Sec. 12513. Report on the importation of live dogs.
- Sec. 12514. Establishment of technical assistance program.
- Sec. 12515. Promise Zones.
- Sec. 12516. Precision agriculture connectivity.
- Sec. 12517. Improved soil moisture and precipitation monitoring.
- Sec. 12518. Study of marketplace fraud of unique traditional foods.
- Sec. 12519. Dairy business innovation initiatives.

Subtitle F—General Provisions

- Sec. 12601. Expedited exportation of certain species.
- Sec. 12602. Baiting of migratory game birds.
- Sec. 12603. Pima agriculture cotton trust fund.
- Sec. 12604. Agriculture wool apparel manufacturers trust fund.
- Sec. 12605. Wool research and promotion.
- Sec. 12606. Emergency Citrus Disease Research and Development Trust Fund.
- Sec. 12607. Extension of merchandise processing fees.
- Sec. 12608. Conforming changes to Controlled Substances Act.
- Sec. 12609. National Flood Insurance Program reauthorization.
- Sec. 12610. Emergency assistance for livestock, honey bees, and farm-raised fish.
- Sec. 12611. Administrative units.
- Sec. 12612. Drought and water conservation agreements.
- Sec. 12613. Encouragement of pollinator habitat development and protection.
- Sec. 12614. Repair or replacement of fencing; cost share payments.
- Sec. 12615. Food donation standards.
- Sec. 12616. Micro-grants for food security.
- Sec. 12617. Use of additional Commodity Credit Corporation funds for direct operating microloans under certain conditions.
- Sec. 12618. Business and innovation services essential community facilities.
- Sec. 12619. Rural innovation stronger economy grant program.
- Sec. 12620. Dryland farming agricultural systems.
- Sec. 12621. Remote sensing technologies.
- Sec. 12622. Buy American requirements.
- Sec. 12623. Eligibility for operators on heirs property land to obtain a farm number.
- Sec. 12624. Loans to purchasers of land with undivided interest and no administrative authority.
- Sec. 12625. Farmland ownership data collection.
- Sec. 12626. Rural business investment program.
- Sec. 12627. National Oilheat Research Alliance.

1 SEC. 2. DEFINITION OF SECRETARY.

- 2 In this Act, the term "Secretary" means the Sec-
- 3 retary of Agriculture.

TITLE I—COMMODITIES 1

2	Subtitle A—Commodity Policy
3	SEC. 1101. PAYMENT ACRES.
4	Section 1114(e) of the Agricultural Act of 2014 (7
5	U.S.C. 9014(e)) is amended by adding at the end the fol-
6	lowing:
7	"(5) Recalculation of base acres.—
8	"(A) IN GENERAL.—If the Secretary recal-
9	culates base acres for a farm while a farm is
10	engaged in planting and production of fruits,
11	vegetables, or wild rice on base acres for which
12	a reduction in payment acres was made under
13	this subsection, that planting and production
14	shall be considered to be the same as the plant-
15	ing and production of a covered commodity.
16	"(B) Prohibition.—Nothing in this para-
17	graph provides authority for the Secretary to
18	recalculate base acres for a farm.".
19	SEC. 1102. PRODUCER ELECTION.
20	Section 1115 of the Agricultural Act of 2014 (7
21	U.S.C. 9015) is amended—
22	(1) in subsection (a), in the matter preceding
23	paragraph (1), by striking "Except as provided in
24	subsection (g), for the 2014 through 2018 crop
25	years" and inserting "For the 2014 through 2018

I	crop years (except as provided in subsection (g)) and
2	for the 2019 through 2023 crop years";
3	(2) in subsection (c)—
4	(A) in the matter preceding paragraph (1),
5	by inserting "or the 2019 crop year, as applica-
6	ble" after "2014 crop year";
7	(B) in paragraph (1), by inserting "or the
8	2019 crop year, as applicable," after "2014
9	crop year"; and
0	(C) in paragraph (2)—
1	(i) by striking "elected price" and in-
2	serting the following: "elected, as applica-
3	ble—
4	"(A) price"; and
5	(ii) in subparagraph (A) (as so des-
6	ignated), by striking the period at the end
7	and inserting the following: "; and
8	"(B) county coverage for all covered com-
9	modities on the farm for the 2020 through
20	2023 crop years."; and
21	(3) in subsection $(g)(1)$, by inserting "for the
22	2018 crop year," before "all of the producers".
23	SEC. 1103. PRICE LOSS COVERAGE.
24	Section 1116 of the Agricultural Act of 2014 (7
25	U.S.C. 9016) is amended—

1	(1) in subsections (a) and (d) by striking
2	"2018" each place it appears and inserting "2023";
3	and
4	(2) in subsection (c)—
5	(A) by redesignating paragraphs (1) and
6	(2) as subparagraphs (A) and (B), respectively,
7	and indenting appropriately;
8	(B) in the matter preceding subparagraph
9	(A) (as so redesignated), by striking "The pay-
10	ment" and inserting the following:
11	"(1) IN GENERAL.—The payment"; and
12	(C) by adding at the end the following:
13	"(2) Announcement.—Not later than 30 days
14	after the end of each applicable 12-month marketing
15	year for each covered commodity, the Secretary shall
16	publish the payment rate determined under para-
17	graph (1).".
18	SEC. 1104. AGRICULTURE RISK COVERAGE.
19	Section 1117 of the Agricultural Act of 2014 (7
20	U.S.C. 9017) is amended—
21	(1) in subsection (a), in the matter preceding
22	paragraph (1)—
23	(A) by inserting "(beginning with the 2019
24	crop year, based on the physical location of the
25	farm)" after "payments"; and

1	(B) by inserting "or the 2019 through
2	2023 crop years, as applicable" after "2014
3	through 2018 crop years";
4	(2) in subsection (c)—
5	(A) in paragraph (2)—
6	(i) in subparagraph (A), by striking
7	"paragraph (4)" and inserting "para-
8	graphs (4) and (5)"; and
9	(ii) in subparagraph (B), by striking
10	"(5)" and inserting "(6)";
11	(B) in paragraph (3)—
12	(i) in subparagraph (A)(ii), by strik-
13	ing "(5)" and inserting "(6)"; and
14	(ii) in subparagraph (C), by striking
15	"2018" and inserting "2023";
16	(C) in paragraph (4)—
17	(i) by striking "If" and inserting "Ef-
18	fective for the 2019 through 2023 crop
19	years, if"; and
20	(ii) by striking "70 percent" each
21	place it appears and inserting "75 per-
22	cent'';
23	(D) by redesignating paragraph (5) as
24	paragraph (6); and

1	(E) by inserting after paragraph (4) the
2	following:
3	"(5) Trend-adjusted yield.—The Secretary
4	shall calculate and use a trend-adjusted yield factor
5	to adjust the yield determined under paragraph
6	(2)(A) and subsection (b)(1)(A), taking into consid-
7	eration, but not exceeding, the trend-adjusted yield
8	factor that is used to increase yield history under
9	the endorsement under the Federal Crop Insurance
10	Act (7 U.S.C. 1501 et seq.) for that crop and coun-
11	ty.'';
12	(3) in subsection (d)—
13	(A) in paragraph (1), by redesignating
14	subparagraphs (A) and (B) as clauses (i) and
15	(ii), respectively, and indenting appropriately;
16	(B) by redesignating paragraphs (1) and
17	(2) as subparagraphs (A) and (B), respectively,
18	and indenting appropriately;
19	(C) in the matter preceding subparagraph
20	(A) (as so redesignated), by striking "The pay-
21	ment" and inserting the following:
22	"(1) IN GENERAL.—The payment"; and
23	(D) by adding at the end the following:
24	"(2) Announcement.—Not later than 30 days
25	after the end of each applicable 12-month marketing

1	year for each covered commodity, the Secretary shall
2	publish the payment rate determined under para-
3	graph (1) for each county.";
4	(4) in subsection (e), in the matter preceding
5	paragraph (1), by striking "2018" and inserting
6	"2023";
7	(5) in subsection (g)—
8	(A) in paragraph (3), by striking "and"
9	after the semicolon at the end;
10	(B) in paragraph (4)—
11	(i) in the matter preceding subpara-
12	graph (A), by inserting "effective for the
13	2014 through 2018 crop years," before "in
14	the case of"; and
15	(ii) in subparagraph (B), by striking
16	the period at the end and inserting ";
17	and"; and
18	(C) by adding at the end the following:
19	"(5) effective for the 2019 through 2023 crop
20	years, in the case of county coverage—
21	"(A) effective beginning with actual county
22	yields for the 2019 crop year, assign an actual
23	county yield for each planted acre for the crop
24	year for the covered commodity by giving pri-
25	ority to—

1	(1) the use of actual county yields in
2	to the maximum extent practicable, a sin-
3	gle source of data that provides the great-
4	est national coverage of county-level data
5	"(ii) the use of a source of data that
6	may be used to determine an average ac-
7	tual county yield under subsection
8	(b)(1)(A) and an average historical county
9	yield under subsection (c)(2)(A) for the
10	same county; and
11	"(iii) in the case of a county not in-
12	cluded in any source of data described in
13	clauses (i) and (ii), the use of—
14	"(I) other sources of county yield
15	information; or
16	"(II) the yield history of rep-
17	resentative farms in the State, region
18	or crop reporting district, as deter-
19	mined by the Secretary; and
20	"(B) in the case of a farm that has a tract
21	with base acres and that tract crosses a county
22	boundary—
23	"(i) prorate the base acres based or
24	the quantity of cropland of the tract in
25	each county; and

1	"(ii) calculate any crop revenue on the
2	basis described in clause (i)."; and
3	(6) by adding at the end the following:
4	"(h) Publications.—
5	"(1) County guarantee.—
6	"(A) In general.—For each crop year
7	for a covered commodity, the Secretary shall
8	publish information describing, for that crop
9	year for the covered commodity in each coun-
10	ty—
11	"(i) the agriculture risk coverage
12	guarantee for county coverage determined
13	under subsection $(c)(1)$;
14	"(ii) the average historical county
15	yield determined under subsection
16	(e)(2)(A); and
17	"(iii) the national average market
18	price determined under subsection
19	(e)(2)(B).
20	"(B) Timing.—
21	"(i) In general.—Except as pro-
22	vided in clauses (ii) and (iii), not later
23	than 30 days after the end of each applica-
24	ble 12-month marketing year, the Sec-

1	retary shall publish the information de-
2	scribed in subparagraph (A).
3	"(ii) Insufficient data.—In the
4	case of a covered commodity, such as tem-
5	perate japonica rice, for which the Sec-
6	retary cannot determine the national aver-
7	age market price for the most recent 12-
8	month marketing year by the date de-
9	scribed in clause (i) due to insufficient re-
10	porting of timely pricing data by 1 or more
11	nongovernmental entities, including a mar-
12	keting cooperative for the covered com-
13	modity, as soon as practicable after the
14	pricing data is made available, the Sec-
15	retary shall publish information describ-
16	ing—
17	"(I) the agriculture risk coverage
18	guarantee under subparagraph (A)(i);
19	and
20	"(II) the national average market
21	price under subparagraph (A)(iii).
22	"(iii) Transition.—Not later than
23	60 days after the date of enactment of the
24	Agriculture Improvement Act of 2018, the
25	Secretary shall publish the information de-

1	scribed in subparagraph (A) for the 2018
2	crop year.
3	"(2) ACTUAL AVERAGE COUNTY YIELD.—As
4	soon as practicable after each crop year, the Sec-
5	retary shall determine and publish each actual aver-
6	age county yield for each covered commodity, as de-
7	termined under subsection (b)(1)(A).
8	"(3) Data sources for county yields.—
9	For the 2018 crop year and each crop year there-
10	after, the Secretary shall make publicly available in-
11	formation describing, for the most recent crop
12	year—
13	"(A) the sources of data used to calculate
14	county yields under subsection $(c)(2)(A)$ for
15	each covered commodity—
16	"(i) by county; and
17	"(ii) nationally; and
18	"(B) the number and outcome of occur-
19	rences in which the Farm Service Agency re-
20	viewed, changed, or determined not to change a
21	source of data used to calculate county yields
22	under subsection $(c)(2)(A)$.".

1	SEC. 1105. REPEAL OF TRANSITION ASSISTANCE FOR PRO-
2	DUCERS OF UPLAND COTTON.
3	Section 1119 of the Agricultural Act of 2014 (7
4	U.S.C. 9019) is repealed.
5	Subtitle B—Marketing Loans
6	SEC. 1201. EXTENSIONS.
7	(a) In General.—Section 1201(b)(1) of the Agricul-
8	tural Act of 2014 (7 U.S.C. 9031(b)(1)) is amended by
9	striking "2018" and inserting "2023".
10	(b) Loan Rates.—Section 1202(a) of the Agricul-
11	tural Act of 2014 (7 U.S.C. 9032(a)) is amended by strik-
12	ing "2018" each place it appears and inserting "2023".
13	(c) Repayment.—Section 1204 of the Agricultural
14	Act of 2014 (7 U.S.C. 9034) is amended—
15	(1) in subsection (e)(2)(B), in the matter pre-
16	ceding clause (i), by striking "2019" and inserting
17	"2024"; and
18	(2) in subsection (g), by striking "2018" and
19	inserting "2023".
20	(d) Loan Deficiency Payments.—
21	(1) Extension.—Section 1205(a)(2)(B) of the
22	Agricultural Act of 2014 (7 U.S.C. 9035(a)(2)(B))
23	is amended by striking "2018" and inserting
24	"2023".
25	(2) Payments in Lieu of Ldps.—Section
26	1206 of the Agricultural Act of 2014 (7 U.S.C.

1 9036) is amended in subsections (a) and (d) by 2 striking "2018" each place it appears and inserting "2023". 3 4 (3) Special competitive provisions.—Sec-5 tion 1208(a) of the Agricultural Act of 2014 (7 6 U.S.C. 9038(a)) is amended in the matter preceding paragraph (1) by striking "2019" and inserting 7 "2024". 8 9 (4) Availability of recourse loans.—Sec-10 tion 1209 of the Agricultural Act of 2014 (7 U.S.C. 11 9039) is amended in subsections (a)(2) and (b) by 12 striking "2018" each place it appears and inserting 13 "2023". 14 SEC. 1202. REPEAL; UNSHORN PELTS. 15 Section 1205 of the Agricultural Act of 2014 (7 U.S.C. 9035) is amended— 16 17 (1) in subsection (a)(2)— 18 (A) in the paragraph heading, by striking 19 "Unshorn pelts, hay," and inserting "Hay"; 20 (B) in subparagraph (A), by striking "non-21 graded wool in the form of unshorn pelts and"; 22 and 23 (C) in subparagraph (B) (as amended by 24 section 1201(d)(1)), by striking "unshorn pelts or"; and 25

1	(2) in subsection (c)—
2	(A) by striking paragraph (2); and
3	(B) by redesignating paragraph (3) as
4	paragraph (2).
5	SEC. 1203. ECONOMIC ADJUSTMENT ASSISTANCE FOR UP
6	LAND COTTON USERS.
7	(a) 2008 Authority.—Section 1207 of the Food
8	Conservation, and Energy Act of 2008 (7 U.S.C. 8737)
9	is amended by striking subsection (c).
10	(b) 2014 Authority.—Section 1207(c) of the Agri-
11	cultural Act of 2014 (7 U.S.C. 9037(c)) is amended by
12	striking paragraph (2) and inserting the following:
13	"(2) VALUE OF ASSISTANCE.—
14	"(A) Effective period.—During the pe-
15	riod beginning on August 1, 2013, and ending
16	on July 31, 2020, the value of the assistance
17	provided under paragraph (1) shall be 3 cents
18	per pound.
19	"(B) Subsequent Period.—
20	"(i) In general.—Beginning on the
21	first day after the end of the period de-
22	scribed in subparagraph (A), and subject
23	to the availability of appropriations under
24	clause (ii), the value of the assistance pro-

1	vided under paragraph (1) shall be 3 cents
2	per pound.
3	"(ii) Authorization of Appropria-
4	TIONS.—There are authorized to be appro-
5	priated such sums as are necessary to
6	carry out clause (i).".
7	Subtitle C—Sugar
8	SEC. 1301. SUGAR PROGRAM.
9	(a) Extension.—Section 156 of the Federal Agri-
10	culture Improvement and Reform Act of 1996 (7 U.S.C.
11	7272) is amended—
12	(1) in subsection (a)(4), by striking "2018" and
13	inserting "2023";
14	(2) in subsection (b)(2), by striking " 2018 "
15	and inserting "2023"; and
16	(3) in subsection (i), by striking "2018" and in-
17	serting "2023".
18	(b) Allotments.—
19	(1) Estimates.—Section 359b(a)(1) of the Ag-
20	ricultural Adjustment Act of 1938 (7 U.S.C.
21	1359bb(a)(1)) is amended in the matter preceding
22	subparagraph (A) by striking "2018" and inserting
23	"2023".
24	(2) Effective Period.—Section 359l(a) of
25	the Agricultural Adjustment Act of 1938 (7 U.S.C.

1	1359ll(a)) is amended by striking "2018" and in-
2	serting "2023".
3	Subtitle D—Dairy
4	PART I—DAIRY RISK COVERAGE
5	SEC. 1401. DAIRY RISK COVERAGE.
6	(a) Dairy Risk Coverage.—Part I of subtitle D of
7	title I of the Agricultural Act of 2014 (7 U.S.C. 9051 et
8	seq.) is amended in the part heading by striking " \mathbf{MAR} -
9	GIN PROTECTION PROGRAM " and inserting " DAIRY
10	RISK COVERAGE''.
11	(b) Definitions.—Section 1401 of the Agricultural
12	Act of 2014 (7 U.S.C. 9051) is amended—
13	(1) by redesignating paragraphs (4) through
14	(10) as paragraphs (5) through (11), respectively;
15	(2) by inserting after paragraph (3) the fol-
16	lowing:
17	"(4) Catastrophic coverage.—The term
18	'catastrophic coverage' means coverage under section
19	1406(a)(2)(B).";
20	(3) in paragraph (6) (as so redesignated)—
21	(A) in the paragraph heading, by striking
22	"MARGIN PROTECTION PROGRAM" and inserting
23	"Dairy risk coverage";

1	(B) by striking "margin protection pro-
2	gram" the first place it appears and inserting
3	"dairy risk coverage"; and
4	(C) by striking "the margin protection pro-
5	gram" and inserting "dairy risk coverage";
6	(4) in paragraph (7) (as so redesignated)—
7	(A) in the paragraph heading, by striking
8	"MARGIN PROTECTION PROGRAM" and inserting
9	"Dairy risk coverage";
10	(B) by striking "margin protection pro-
11	gram" the first place it appears and inserting
12	"dairy risk coverage"; and
13	(C) by striking "the margin protection pro-
14	gram pursuant to"; and
15	(5) in paragraphs (8) and (9) (as so redesig-
16	nated), by striking "the margin protection program"
17	each place it appears and inserting "dairy risk cov-
18	erage''.
19	(c) Calculation of Actual Dairy Production
20	Margin.—Section 1402(b)(1) of the Agricultural Act of
21	2014 (7 U.S.C. 9052(b)(1)) is amended in the matter pre-
22	ceding subparagraph (A) by striking "the margin protec-
23	tion program" and inserting "dairy risk coverage".

- 1 (d) Dairy Risk Coverage Administration.—Sec-
- 2 tion 1403 of the Agricultural Act of 2014 (7 U.S.C. 9053)
- 3 is amended to read as follows:
- 4 "SEC. 1403. DAIRY RISK COVERAGE ADMINISTRATION.
- 5 "(a) IN GENERAL.—Beginning with the 2019 cal-
- 6 endar year, the Secretary shall administer dairy risk cov-
- 7 erage under which participating dairy operations are paid
- 8 a dairy risk coverage payment when actual dairy produc-
- 9 tion margins are less than the threshold levels for a dairy
- 10 risk coverage payment.
- 11 "(b) REGULATIONS.—Subpart A of part 1430 of title
- 12 7, Code of Federal Regulations (as in effect on the date
- 13 of enactment of the Agriculture Improvement Act of
- 14 2018), shall remain in effect for dairy risk coverage begin-
- 15 ning with the 2019 calendar year, except to the extent that
- 16 the regulations are inconsistent with any provision of this
- 17 Act.".
- 18 (e) Participation of Dairy Operations in Dairy
- 19 RISK COVERAGE.—Section 1404 of the Agricultural Act
- 20 of 2014 (7 U.S.C. 9054) is amended—
- 21 (1) in the section heading, by striking "MAR-
- 22 **GIN PROTECTION PROGRAM**" and inserting
- 23 "DAIRY RISK COVERAGE";
- 24 (2) in subsection (a), by striking "the margin"
- and all that follows through "payments" and insert-

1	ing "dairy risk coverage to receive dairy risk cov-
2	erage payments";
3	(3) in subsection (b)—
4	(A) in each of paragraphs (1), (3), and
5	(4), by striking "the margin protection pro-
6	gram" and inserting "dairy risk coverage"; and
7	(B) by adding at the end the following:
8	"(5) Catastrophic coverage.—A partici-
9	pating dairy operation may elect to receive cata-
10	strophic coverage instead of paying a premium
11	under section 1407.";
12	(4) in subsection (c)—
13	(A) in paragraphs (1)(A) and (3), by strik-
14	ing "the margin protection program" each place
15	it appears and inserting "dairy risk coverage";
16	(B) in paragraph (1)(B), by striking "of
17	the margin protection program"; and
18	(C) in paragraph (2)—
19	(i) by striking "The administrative"
20	and inserting the following:
21	"(A) In general.—The administrative";
22	and
23	(ii) by adding at the end the fol-
24	lowing:

1	"(B) Catastrophic Coverage.—In addi-
2	tion to the administrative fee under subpara-
3	graph (A), a participating dairy operation that
4	elects to receive catastrophic coverage shall pay
5	an additional administrative fee of \$100."; and
6	(5) in subsection (d), by striking "the margin
7	protection program" and inserting "dairy risk cov-
8	erage".
9	(f) Production History of Participating Dairy
10	OPERATIONS.—Section 1405 of the Agricultural Act of
11	2014 (7 U.S.C. 9055) is amended—
12	(1) in subsections (a) and (c), by striking "the
13	margin protection program" each place it appears
14	and inserting "dairy risk coverage"; and
15	(2) in subsection (a)(2), by striking "In subse-
16	quent years" and inserting "During each of the
17	2014 through 2019 calendar years".
18	(g) Dairy Risk Coverage Payments.—Section
19	1406 of the Agricultural Act of 2014 (7 U.S.C. 9056) is
20	amended—
21	(1) in the section heading, by striking "MAR-
22	GIN PROTECTION' and inserting "DAIRY RISK
23	COVERAGE'';
24	(2) by striking "margin protection" each place
25	it appears and inserting "dairy risk coverage";

1	(3) in subsection (a)—
2	(A) in paragraph (1)—
3	(i) by striking "to \$4.00" and all that
4	follows through "\$5.50" and inserting the
5	following: "to—
6	"(A) in the case of catastrophic coverage,
7	\$5.00;
8	"(B) \$5.50"; and
9	(ii) by adding at the end the fol-
10	lowing:
11	"(C) in the case of production subject to
12	premiums under section 1407(b), any amount
13	described in subparagraph (B), \$8.50, or \$9.00;
14	and"; and
15	(B) in paragraph (2)—
16	(i) by striking "(2) a percentage" and
17	inserting the following:
18	"(2)(A) a percentage";
19	(ii) in subparagraph (A) (as so des-
20	ignated)—
21	(I) by striking "beginning with
22	25 percent and not exceeding" and in-
23	serting "that does not exceed"; and
24	(II) by striking the period at the
25	end and inserting "; or"; and

1	(iii) by adding at the end the fol-
2	lowing:
3	"(B) in the case of catastrophic coverage, a cov-
4	erage level of 40 percent of the production history
5	of the participating dairy operation."; and
6	(4) in subsection (c), in the subsection heading,
7	by striking "Margin Protection" and inserting
8	"Dairy Risk Coverage".
9	(h) Premiums for Dairy Risk Coverage.—Sec-
10	tion 1407 of the Agricultural Act of 2014 (7 U.S.C. 9057)
11	is amended—
12	(1) in the section heading, by striking "MAR-
13	GIN PROTECTION PROGRAM" and inserting
14	"DAIRY RISK COVERAGE";
14 15	"DAIRY RISK COVERAGE"; (2) in subsection (a), in the matter preceding
	,
15	(2) in subsection (a), in the matter preceding
15 16	(2) in subsection (a), in the matter preceding paragraph (1), by striking "the margin protection
15 16 17	(2) in subsection (a), in the matter preceding paragraph (1), by striking "the margin protection program" and inserting "dairy risk coverage";
15 16 17 18	(2) in subsection (a), in the matter preceding paragraph (1), by striking "the margin protection program" and inserting "dairy risk coverage"; (3) in subsection (b)—
15 16 17 18 19	 (2) in subsection (a), in the matter preceding paragraph (1), by striking "the margin protection program" and inserting "dairy risk coverage"; (3) in subsection (b)— (A) in paragraph (2)—
15 16 17 18 19 20	 (2) in subsection (a), in the matter preceding paragraph (1), by striking "the margin protection program" and inserting "dairy risk coverage"; (3) in subsection (b)— (A) in paragraph (2)— (i) by striking "Except as" and all
15 16 17 18 19 20 21	 (2) in subsection (a), in the matter preceding paragraph (1), by striking "the margin protection program" and inserting "dairy risk coverage"; (3) in subsection (b)— (A) in paragraph (2)— (i) by striking "Except as" and all that follows through "the" and inserting
15 16 17 18 19 20 21 22	 (2) in subsection (a), in the matter preceding paragraph (1), by striking "the margin protection program" and inserting "dairy risk coverage"; (3) in subsection (b)— (A) in paragraph (2)— (i) by striking "Except as" and all that follows through "the" and inserting "The";

1	(iii) by striking "\$0.009" and insert-
2	ing "\$0.02";
3	(iv) by striking "\$0.016" and insert-
4	ing "\$0.04";
5	(v) by striking "\$0.040" and inserting
6	"\$0.07";
7	(vi) by striking "\$0.063" and insert-
8	ing "\$0.10";
9	(vii) by striking "\$0.087" and insert-
10	ing "\$0.12";
11	(viii) by striking "\$0.142" and insert-
12	ing "\$0.14"; and
13	(ix) by adding at the end of the table
14	the following:
	"\$8.50 \$0.16 \$9.00 \$0.18"; and
15	(B) by striking paragraph (3);
16	(4) in subsection $(c)(2)$ —
17	(A) by striking the rows relating to the
18	\$4.00, \$4.50, and \$5.00 coverage levels;
19	(B) by striking "\$0.100" and inserting
20	"\$0.144";
21	(C) by striking "\$0.155" and inserting
22	"\$0.24";
23	(D) by striking "\$0.290" and inserting
24	"\$0.42";

1	(E) by striking "\$0.830" and inserting
2	"\$1.08";
3	(F) by striking "\$1.060" and inserting
4	"\$1.32"; and
5	(G) by striking "\$1.360" and inserting
6	"\$1.68";
7	(5) in subsection (e)—
8	(A) in paragraph (1), by striking "the
9	margin protection program" and inserting
10	"dairy risk coverage"; and
11	(B) in paragraph (2), by striking "A par-
12	ticipating dairy operation in the margin protec-
13	tion program" and inserting "A dairy operation
14	participating in dairy risk coverage"; and
15	(6) by adding at the end the following:
16	"(f) Small and Medium Farm Discount.—The
17	premium per hundredweight specified in the tables con-
18	tained in subsections (b) and (c) for each coverage level
19	shall be reduced by—
20	"(1) 50 percent for a participating dairy oper-
21	ation with a production history that is less than
22	2,000,000 pounds; and
23	"(2) 25 percent for a participating dairy oper-
24	ation with a production history that is not less than

1	2,000,000 pounds and not greater than $10,000,000$
2	pounds.
3	"(g) Repayment of Premiums.—
4	"(1) In General.—The Secretary shall repay
5	each dairy operation that participated in the margin
6	protection program, as in effect for each of calendar
7	years 2014 through 2017, an amount equal to the
8	difference between—
9	"(A) the total amount of premiums paid by
10	the participating dairy operation under this sec-
11	tion for the applicable calendar year; and
12	"(B) the total amount of payments made
13	to the participating dairy operation under sec-
14	tion 1406 for that calendar year.
15	"(2) Applicability.—Paragraph (1) shall only
16	apply to a calendar year for which the amount de-
17	scribed in subparagraph (A) of that paragraph is
18	greater than the amount described in subparagraph
19	(B) of that paragraph.".
20	(i) Effect of Failure to Pay Administrative
21	Fees or Premiums.—Section 1408 of the Agricultural
22	Act of 2014 (7 U.S.C. 9058) is amended—
23	(1) in subsection $(a)(2)$, by striking "margin
24	protection" and inserting "dairy risk coverage": and

1	(2) in subsection (b), by striking "the margin
2	protection program" and inserting "dairy risk cov-
3	erage''.
4	(j) Duration.—Section 1409 of the Agricultural Act
5	of 2014 (7 U.S.C. 9059) is amended—
6	(1) by striking "The margin protection pro-
7	gram" and inserting "Dairy risk coverage"; and
8	(2) by striking "2018" and inserting "2023".
9	(k) Administration and Enforcement.—Section
10	1410 of the Agricultural Act of 2014 (7 U.S.C. 9060) is
11	amended—
12	(1) in subsections (a) and (c), by striking "the
13	margin protection program" each place it appears
14	and inserting "dairy risk coverage"; and
15	(2) in subsection (b), by striking "margin pro-
16	tection" and inserting "dairy risk coverage".
17	PART II—REAUTHORIZATIONS AND OTHER
18	DAIRY-RELATED PROVISIONS
19	SEC. 1411. REAUTHORIZATIONS.
20	(a) Forward Pricing.—Section 1502(e) of the
21	Food, Conservation, and Energy Act of 2008 (7 U.S.C.
22	8772(e)) is amended—
23	(1) in paragraph (1), by striking "2018" and
24	inserting "2023"; and

- 1 (2) in paragraph (2), by striking "2021" and
- 2 inserting "2026".
- 3 (b) Indemnity Program.—Section 3 of Public Law
- 4 90-484 (7 U.S.C. 4553) is amended by striking "2018"
- 5 and inserting "2023".
- 6 (c) Promotion and Research.—Section 113(e)(2)
- 7 of the Dairy Production Stabilization Act of 1983 (7)
- 8 U.S.C. 4504(e)(2)) is amended by striking "2018" and
- 9 inserting "2023".

10 SEC. 1412. CLASS I SKIM MILK PRICE.

- 11 (a) Class I Skim Milk Price.—Section 8c(5)(A) of
- 12 the Agricultural Adjustment Act (7 U.S.C. 608c(5)(A)),
- 13 reenacted with amendments by the Agricultural Marketing
- 14 Agreement Act of 1937, is amended by striking "Through-
- 15 out" in the third sentence and all that follows through
- 16 the period at the end of the fourth sentence and inserting
- 17 "Throughout the 2-year period beginning on the effective
- 18 date of this sentence (and subsequent to such 2-year pe-
- 19 riod unless modified by amendment to the order involved),
- 20 for purposes of determining prices for milk of the highest
- 21 use classification, the Class I skim milk price per hundred-
- 22 weight specified in section 1000.50(b) of title 7, Code of
- 23 Federal Regulations (or successor regulations), shall be
- 24 the sum of the adjusted Class I differential specified in
- 25 section 1000.52 of such title 7 (or successor regulations),

plus the adjustment to Class I prices specified in sections 2 1005.51(b), 1006.51(b), and 1007.51(b) of such title 7 3 (or successor regulations), plus the simple average of the 4 advanced pricing factors computed in sections 5 1000.50(q)(1) and 1000.50(q)(2) of such title 7 (or successor regulations), plus \$0.74.". 6 7 (b) Effective Date and Implementation.— 8 (1) Effective date.—The amendment made 9 by subsection (a) shall take effect on the first day 10 of the first month beginning more than 120 days 11 after the date of enactment of this Act. 12 (2) Implementation of the 13 amendment made by subsection (a) shall not be subject to any of the following: 14 15 (A) The notice and comment provisions of 16 section 553 of title 5, United States Code. 17 (B) The notice and hearing requirements 18 of section 8c(3) of the Agricultural Adjustment 19 Act (7 U.S.C. 608c(3)), reenacted with amend-20 ments by the Agricultural Marketing Agreement 21 Act of 1937. 22 (C) The order amendment requirements of 23 section 8c(17) of that Act (7 U.S.C. 608c(17)). 24 (D) A referendum under section 8c(19) of 25 that Act (7 U.S.C. 608c(19)).

1	SEC. 1413. MILK DONATION PROGRAM.
2	(a) In General.—Part III of subtitle D of title I
3	of the Agricultural Act of 2014 (7 U.S.C. 9071) is amend-
4	ed to read as follows:
5	"PART III—MILK DONATION PROGRAM
6	"SEC. 1431. MILK DONATION PROGRAM.
7	"(a) Definitions.—In this section:
8	"(1) Eligible dairy organization.—The
9	term 'eligible dairy organization' means a dairy
10	farmer (either individually or as part of a coopera-
11	tive), or a dairy processor, who—
12	"(A) accounts to a Federal milk marketing
13	order marketwide pool; and
14	"(B) incurs qualified expenses under sub-
15	section (e).
16	"(2) Eligible distributor.—The term 'eligi-
17	ble distributor' means a public or private nonprofit
18	organization that distributes donated eligible milk.
19	"(3) Eligible milk.—The term 'eligible milk'
20	means Class I fluid milk products produced and
21	processed in the United States.
22	"(4) Eligible Partnership.—The term 'eligi-
23	ble partnership' means a partnership between an eli-
24	gible dairy organization and an eligible distributor.
25	"(5) Participating partnership.—The term
26	'participating partnership' means an eligible partner-

1	ship for which the Secretary has approved a dona-
2	tion and distribution plan for eligible milk under
3	subsection $(c)(2)$.
4	"(b) Program Required; Purposes.—Not later
5	than 180 days after the date of enactment of the Agri-
6	culture Improvement Act of 2018, the Secretary shall es-
7	tablish and administer a milk donation program for the
8	purposes of—
9	"(1) encouraging the donation of eligible milk;
10	"(2) providing nutrition assistance to individ-
11	uals in low-income groups; and
12	"(3) reducing food waste.
13	"(c) Donation and Distribution Plans.—
14	"(1) In general.—To be eligible to receive re-
15	imbursement under subsection (d), an eligible part-
16	nership shall submit to the Secretary a donation and
17	distribution plan that—
18	"(A) describes the process that the eligible
19	partnership will use for the donation, proc-
20	essing, transportation, temporary storage, and
21	distribution of eligible milk;
22	"(B) includes an estimate of the quantity
23	of eligible milk that the eligible partnership will
24	donate each year, based on—
25	"(i) preplanned donations; and

1	"(ii) contingency plans to address un-
2	anticipated donations; and
3	"(C) describes the rate at which the eligi-
4	ble partnership will be reimbursed, which shall
5	be based on a percentage of the limitation de-
6	scribed in subsection (e)(2).
7	"(2) REVIEW AND APPROVAL.—Not less fre-
8	quently than annually, the Secretary shall—
9	"(A) review donation and distribution
10	plans submitted under paragraph (1); and
11	"(B) determine whether to approve or dis-
12	approve each of those donation and distribution
13	plans.
14	"(d) Reimbursement.—
15	"(1) In general.—On receipt of appropriate
16	documentation under paragraph (2), the Secretary
17	shall reimburse an eligible dairy organization that is
18	a member of a participating partnership on a reg-
19	ular basis for qualified expenses described in sub-
20	section (e).
21	"(2) Documentation.—
22	"(A) In general.—An eligible dairy orga-
23	nization shall submit to the Secretary such doc-
24	umentation as the Secretary may require to

1	demonstrate the qualified expenses described in
2	subsection (e) of the eligible dairy organization.
3	"(B) Verification.—The Secretary may
4	verify the accuracy of documentation submitted
5	under subparagraph (A) by spot checks and au-
6	dits.
7	"(3) Retroactive reimbursement.—In pro-
8	viding reimbursements under paragraph (1), the
9	Secretary may provide reimbursements for qualified
10	expenses incurred before the date on which the do-
11	nation and distribution plan for the applicable par-
12	ticipating partnership was approved by the Sec-
13	retary.
14	"(e) Qualified Expenses.—
15	"(1) In general.—The amount of a reim-
16	bursement under subsection (d) shall be an amount
17	equal to the product of—
18	"(A) the quantity of eligible milk donated
19	by the eligible dairy organization under a dona-
20	tion and distribution plan approved by the Sec-
21	retary under subsection (c); and
22	"(B) subject to the limitation under para-
23	graph (2), the rate described in that donation
24	and distribution plan under subsection
25	(e)(1)(C).

1	"(2) Limitation.—Expenses eligible for reim-
2	bursement under subsection (d) shall not exceed the
3	value that an eligible dairy organization incurred by
4	accounting to the Federal milk marketing order pool
5	at the difference in the Class I milk value and the
6	lowest classified price for the applicable month (ei-
7	ther Class III milk or Class IV milk).
8	"(f) Preapproval.—
9	"(1) IN GENERAL.—The Secretary shall—
10	"(A) establish a process for an eligible
11	partnership to apply for preapproval of dona-
12	tion and distribution plans under subsection (c)
13	and
14	"(B) not less frequently than annually
15	preapprove an amount for qualified expenses
16	described in subsection (e) that the Secretary
17	will allocate for reimbursement under each do-
18	nation and distribution plan preapproved under
19	subparagraph (A), based on an assessment of—
20	"(i) the feasibility of the plan; and
21	"(ii) the extent to which the plan ad-
22	vances the purposes described in sub-
23	section (b).
24	"(2) Preference.—In preapproving amounts
25	for reimbursement under paragraph (1)(B), the Sec-

1	retary shall give preference to eligible partnerships
2	that will provide funding and in-kind contributions
3	in addition to the reimbursements.
4	"(3) Adjustments.—
5	"(A) IN GENERAL.—The Secretary shall
6	adjust or increase amounts preapproved for re-
7	imbursement under paragraph (1)(B) based on
8	performance and demand.
9	"(B) Requests for increase.—
10	"(i) In General.—The Secretary
11	shall establish a procedure for a partici-
12	pating partnership to request an increase
13	in the amount preapproved for reimburse-
14	ment under paragraph (1)(B) based on
15	changes in conditions.
16	"(ii) Interim approval; incre-
17	MENTAL INCREASE.—The Secretary may
18	provide an interim approval of an increase
19	requested under clause (i) and an incre-
20	mental increase in the amount of reim-
21	bursement to the applicable participating
22	partnership to allow time for the Secretary
23	to review the request without interfering
24	with the donation and distribution of eligi-
25	ble milk by the participating partnership.

- 1 "(g) Prohibition on Resale of Products.—
- 2 "(1) In General.—An eligible distributor that
- 3 receives eligible milk donated under this section may
- 4 not sell the products back into commercial markets.
- 5 "(2) Prohibition on future participa-
- 6 TION.—An eligible distributor that the Secretary de-
- 7 termines has violated paragraph (1) shall not be eli-
- 8 gible for any future participation in the program es-
- 9 tablished under this section.
- 10 "(h) Administration.—The Secretary shall pub-
- 11 licize opportunities to participate in the program estab-
- 12 lished under this section.
- "(i) Reviews.—The Secretary shall conduct appro-
- 14 priate reviews or audits to ensure the integrity of the pro-
- 15 gram established under this section.
- 16 "(j) Funding.—Of the funds of the Commodity
- 17 Credit Corporation, the Secretary shall use to carry out
- 18 this section \$8,000,000 for fiscal year 2019, and
- 19 \$5,000,000 for each fiscal year thereafter, to remain avail-
- 20 able until expended.".
- 21 (b) Conforming Amendment.—Section 1401 of the
- 22 Agricultural Act of 2014 (7 U.S.C. 9051) is amended, in
- 23 the matter preceding paragraph (1), by striking "and part
- 24 III".

25

and

Subtitle E—Supplemental 1 Agricultural Disaster Assistance 2 SEC. 1501. SUPPLEMENTAL AGRICULTURAL DISASTER AS-4 SISTANCE. 5 (a) Members OF Indian Tribes.—Section 1501(a)(1)(B) of the Agricultural Act of 2014 (7 U.S.C. 6 7 9081(a)(1)(B)) is amended— 8 (1) by redesignating clauses (iii) and (iv) as 9 clauses (iv) and (v), respectively; and 10 (2) by inserting after clause (ii) the following: 11 "(iii) an Indian tribe or tribal organi-12 zation (as those terms are defined in sec-13 tion 4 of the Indian Self-Determination 14 and Education Assistance Act (25 U.S.C. 15 5304));". 16 (b) Livestock Indemnity Program.—Section 1501(b) of the Agricultural Act of 2014 (7 U.S.C. 17 9081(b)) is amended— 18 19 (1) in paragraph (1)(B), by striking "cold." 20 and inserting "cold, on the condition that in the case 21 of the death loss of unweaned livestock due to that 22 adverse weather, the Secretary may disregard any 23 management practice, vaccination protocol, or lack 24 of vaccination by the eligible producer on a farm.";

1 (2) by adding at the end the following: 2 SHARING OF BISON MARKET VALUE 3 DATA.—To ensure that payments made under this 4 subsection relating to bison are consistent with the 5 market value of bison, the Secretary shall annually 6 seek input and data from the bison industry (includ-7 ing bison producer groups) relating to the market 8 value of bison.". 9 (c) Tree Assistance Program.—Section 1501(e) 10 of the Agricultural Act of 2014 (7 U.S.C. 9081(e)) is 11 amended— 12 (1) in paragraph (3), in the matter preceding 13 subparagraph (A), by striking "paragraph (4)" and 14 inserting "paragraphs (4) and (5)"; and 15 (2) by adding at the end the following: 16 "(5) Payment rate for beginning and vet-17 ERAN PRODUCERS.—Subject to paragraph (4), in 18 the case of a beginning farmer or rancher or a vet-19 eran farmer or rancher (as those terms are defined 20 in section 2501(a) of the Food, Agriculture, Con-21 servation, and Trade Act of 1990 (7 U.S.C. 22 2279(a)) that is eligible to receive assistance under 23 this subsection, the Secretary shall provide reim-24 bursement of 75 percent of the costs under subpara-25 graphs (A)(i) and (B) of paragraph (3).".

25

Subtitle F—Noninsured Crop 1 **Assistance** 2 3 SEC. 1601. NONINSURED CROP ASSISTANCE PROGRAM. 4 Section 196 of the Federal Agriculture Improvement and Reform Act of 1996 (7 U.S.C. 7333) is amended— 5 6 (1) in subsection (a)— 7 (A) in paragraph (1), by adding at the end 8 the following: 9 "(C) Data collection and sharing.— 10 The Secretary shall coordinate with the Admin-11 istrator of the Risk Management Agency on the 12 type and format of data received under the non-13 insured crop disaster assistance program that— 14 "(i) best facilitates the use of that 15 data in developing policies or plans of in-16 surance offered under the Federal Crop In-17 surance Act (7 U.S.C. 1501 et seg.); and 18 "(ii) ensures the availability of that 19 data on a regular basis. 20 "(D) COORDINATION.—The Secretary shall 21 coordinate between the agencies of the Depart-22 ment that provide programs or services to farm-23 ers and ranchers that are potentially eligible for 24 the noninsured crop disaster assistance pro-

gram under this section—

1	"(i) to make available coverage
2	under—
3	"(I) the fee waiver under sub-
4	section $(k)(2)$; or
5	"(II) the premium discount
6	under subsection (l)(3); and
7	"(ii) to share eligibility information to
8	reduce paperwork and avoid duplication.";
9	and
10	(B) in paragraph (4)—
11	(i) in subparagraph (B), by striking
12	clause (i) and inserting the following:
13	"(i) In general.—
14	"(I) AGRICULTURAL ACT OF
15	2014.—As determined by the Sec-
16	retary, native sod acreage that has
17	been tilled for the production of a cov-
18	ered crop during the period beginning
19	on February 8, 2014, and ending on
20	the date of enactment of the Agri-
21	culture Improvement Act of 2018
22	shall be subject to 4 cumulative years
23	of a reduction in benefits under this
24	section as described in this subpara-
25	graph.

1	"(II) Subsequent years.—
2	"(aa) Non-hay and non-
3	FORAGE CROPS.—During the
4	first 4 crop years of planting, as
5	determined by the Secretary, na-
6	tive sod acreage that has been
7	tilled for the production of a cov-
8	ered crop other than a hay or
9	forage crop after the date of en-
10	actment of the Agriculture Im-
11	provement Act of 2018 shall be
12	subject to 4 cumulative years of
13	a reduction in benefits under this
14	section as described in this sub-
15	paragraph.
16	"(bb) Hay and forage
17	CROPS.—During each crop year
18	of planting, as determined by the
19	Secretary, native sod acreage
20	that has been tilled for the pro-
21	duction of a hay or forage crop
22	after the date of enactment of
23	the Agriculture Improvement Act
24	of 2018 shall be subject to 4 cu-
25	mulative years of a reduction in

1	benefits under this section as de-
2	scribed in this subparagraph.";
3	(ii) by redesignating subparagraph
4	(C) as subparagraph (D);
5	(iii) by inserting after subparagraph
6	(B) the following:
7	"(C) Native sod conversion certifi-
8	CATION.—
9	"(i) Certification.—As a condition
10	on the receipt of benefits under this sec-
11	tion, a producer that has tilled native sod
12	acreage for the production of an insurable
13	crop as described in subparagraph (B)(i)
14	shall certify to the Secretary that acreage
15	using—
16	"(I) an acreage report form of
17	the Farm Service Agency (FSA-578
18	or any successor form); and
19	" (Π) 1 or more maps.
20	"(ii) Corrections.—Beginning on
21	the date on which a producer submits a
22	certification under clause (i), as soon as
23	practicable after the producer discovers a
24	change in tilled native sod acreage de-
25	scribed in that clause, the producer shall

1	submit to the Secretary any appropriate
2	corrections to a form or map described in
3	subclause (I) or (II) of that clause.
4	"(iii) Annual reports.—Not later
5	than January 1, 2019, and each January
6	1 thereafter through January 1, 2023, the
7	Secretary shall submit to the Committee
8	on Agriculture of the House of Representa-
9	tives and the Committee on Agriculture,
10	Nutrition, and Forestry of the Senate a re-
11	port that describes the tilled native sod
12	acreage that has been certified under
13	clause (i) in each county and State as of
14	the date of submission of the report."; and
15	(iv) in subparagraph (D) (as so redes-
16	ignated)—
17	(I) by striking "This paragraph"
18	and inserting the following:
19	"(i) In general.—Subject to clause
20	(ii), this paragraph"; and
21	(II) by adding at the end the fol-
22	lowing:
23	"(ii) Election.—A governor of a
24	State other than a State described in

1	clause (1) may elect to have this paragraph
2	apply to the State.";
3	(2) in subsection (b)—
4	(A) in paragraph (1), by striking "not
5	later than 30 days" and inserting "by an ap-
6	propriate deadline"; and
7	(B) by adding at the end the following:
8	"(4) Streamlined submission process.—
9	The Secretary shall establish a streamlined process
10	for the submission of records and acreage reports
11	under paragraphs (2) and (3) for—
12	"(A) diverse production systems such as
13	those typical of urban production systems, other
14	small-scale production systems, and direct-to-
15	consumer production systems; and
16	"(B) additional coverage under subsection
17	(1)—
18	"(i) for maximum liabilities not great-
19	er than \$100,000; and
20	"(ii) that is equivalent to the process
21	described in the regulations for microloan
22	operating loans under parts 761 and 764
23	of title 7, Code of Federal Regulations (as
24	in effect on the date of enactment of the
25	Agriculture Improvement Act of 2018).";

1	(3) in subsection (d)—
2	(A) by redesignating paragraphs (1), (2),
3	and (3) as paragraphs (2), (3), and (4), respec-
4	tively;
5	(B) by inserting before paragraph (2) (as
6	so redesignated) the following:
7	"(1) the producer's share of the total acres de-
8	voted to the eligible crop; by"; and
9	(C) in paragraph (2) (as so redesignated),
10	by striking "established yield for the crop" and
11	inserting "approved yield for the crop, as deter-
12	mined by the Secretary";
13	(4) in subsection (e)—
14	(A) in paragraph (1), by striking "farm"
15	and inserting "approved";
16	(B) in paragraph (2)—
17	(i) in the second sentence—
18	(I) by inserting "approved" be-
19	fore "yield"; and
20	(II) by striking "Subject" and in-
21	serting the following:
22	"(B) CALCULATION.—Subject"; and
23	(ii) in the matter preceding subpara-
24	graph (B) (as so designated)—

1	(I) by striking "yield coverage"
2	and inserting "an approved yield"
3	and
4	(II) by striking "The Secretary"
5	and inserting the following:
6	"(A) IN GENERAL.—The Secretary"; and
7	(C) in paragraph (3), by striking "transi-
8	tional yield of the producer" and inserting
9	"county expected yield";
10	(5) in subsection (i)(2), by striking "exceed
11	\$125,000" and inserting the following: "exceed—
12	"(A) in the case of catastrophic coverage
13	under subsection (c), \$125,000; and
14	"(B) in the case of additional coverage
15	under subsection (1), \$300,000";
16	(6) in subsection $(k)(1)$ —
17	(A) in subparagraph (A), by striking
18	"\$250" and inserting "\$325"; and
19	(B) in subparagraph (B)—
20	(i) by striking "\$750" and inserting
21	"\$825"; and
22	(ii) by striking "\$1,875" and insert-
23	ing "\$1,950"; and
24	(7) in subsection (1)—
25	(A) in paragraph (1)—

1	(1) by redesignating subparagraphs
2	(A), (B), and (C) as subparagraphs (B),
3	(C), and (D), respectively;
4	(ii) by inserting before subparagraph
5	(B) (as so redesignated) the following:
6	"(A) the producer's share of the total acres
7	devoted to the crop;"; and
8	(iii) in subparagraph (C) (as so redes-
9	ignated), by inserting ", contract price, or
10	other premium price (such as a local, or-
11	ganic, or direct market price, as elected by
12	the producer)" after "price";
13	(B) by striking paragraphs (3) and (5);
14	and
15	(C) by redesignating paragraph (4) as
16	paragraph (3).
17	Subtitle G—Administration
18	SEC. 1701. REGULATIONS.
19	Section 1601(e)(2) of the Agricultural Act of 2014
20	(7 U.S.C. 9091(c)(2)) is amended—
21	(1) in the matter preceding subparagraph (A),
22	by striking "title and sections 11003 and 11017"
23	and inserting "title, sections 11003 and 11017, title
24	I of the Agriculture Improvement Act of 2018 and

25

part, shall ensure that—

1	the amendments made by that title, and section
2	10109 of that Act";
3	(2) in subparagraph (A), by adding "and" at
4	the end;
5	(3) in subparagraph (B), by striking "; and"
6	and inserting a period; and
7	(4) by striking subparagraph (C).
8	SEC. 1702. SUSPENSION OF PERMANENT PRICE SUPPORT
9	AUTHORITY.
10	Section 1602 of the Agricultural Act of 2014 (7
11	U.S.C. 9092) is amended by striking "2018" each place
12	it appears and inserting "2023".
13	SEC. 1703. IMPLEMENTATION.
14	Section 1614 of the Agricultural Act of 2014 (7
15	U.S.C. 9097) is amended—
16	(1) by striking subsection (b) and inserting the
17	following:
18	"(b) Streamlining.—In implementing this title, the
19	Secretary shall—
20	"(1) reduce administrative burdens and costs to
21	producers by streamlining and reducing paperwork,
22	forms, and other administrative requirements, in-
23	cluding through the implementation of the Acreage
24	Crop Reporting and Streamlining Initiative that, in

1	(A) a producer (or an agent of a pro-
2	ducer) may report information electronically
3	(including geospatial data) or conventionally to
4	the Department of Agriculture;
5	"(B) the Department of Agriculture col-
6	lects and collates producer information that al-
7	lows cross-agency collation, including by—
8	"(i) using farm numbers, common-
9	land-unit identifiers, or other common
10	identifiers to enable data across the farm
11	production and conservation mission area
12	to be collated by farm, field, and operator
13	or owner;
14	"(ii) recording and making available
15	data at the smallest possible unit, such as
16	field-level; and
17	"(iii) harmonizing methods for deter-
18	mining yields and property descriptions
19	and
20	"(C) on the request of the producer (or
21	agent thereof), the Department of Agriculture
22	electronically shares with the producer (or
23	agent) in real time and without cost to the pro-
24	ducer (or agent) the common land unit data, re-
25	lated farm level data, conservation practices

1	and other information of the producer through
2	a single Department-wide login;
3	"(2) improve coordination, information sharing,
4	and administrative work with the Farm Service
5	Agency, the Risk Management Agency, the Natural
6	Resources Conservation Service, and other agencies,
7	as determined appropriate by the Secretary, includ-
8	ing by—
9	"(A) streamlining processes and reducing
10	paperwork for cross-agency interactions, such
11	as acreage reports and conservation compliance
12	determinations; and
13	"(B) utilizing common acreage reporting
14	processes to collect relevant field-level data such
15	that a producer—
16	"(i) has the option to report—
17	"(I) to any of those agencies; and
18	"(II) electronically; and
19	"(ii) does not need to report duplica-
20	tive information; and
21	"(3) take advantage of new technologies to en-
22	hance the efficiency and effectiveness of program de-
23	livery to producers, including by—
24	"(A) providing an option, as practicable,
25	for uploading other farm- or field-level data

1	that is unrelated to program requirements, such
2	as input costs or field characteristics, such as
3	soil test results;
4	"(B) maintaining historical information
5	and allowing users to examine trends on a field-
6	or farm-level;
7	"(C) providing access to agency tools, such
8	as farm- or field-level estimates of benefits of
9	existing or prospective conservation practices;
10	"(D) developing data standards and secu-
11	rity procedures to allow optional precision agri-
12	culture or other third-party providers to develop
13	applications to use or feed into the datasets and
14	analysis; and
15	"(E) developing methods to summarize the
16	improved yield or reduced risk relating to con-
17	servation best practices through cooperative ex-
18	tension services or other similar means, while
19	ensuring the privacy of individual producers.";
20	and
21	(2) by adding at the end the following:
22	"(e) Deobligation of Unliquidated Obliga-
23	TIONS.—
24	"(1) In general.—Subject to paragraph (3),
25	any payment obligated or otherwise made available

1	by the Secretary under this title on or after the date
2	of enactment of the Agriculture Improvement Act of
3	2018 that is not disbursed to the recipient by the
4	date that is 5 years after the date on which the pay-
5	ment is obligated or otherwise made available
6	shall—
7	"(A) be deobligated; and
8	"(B) revert to the Treasury.
9	"(2) Outstanding payments.—
10	"(A) In general.—Subject to paragraph
11	(3), any payment obligated or otherwise made
12	available by the Farm Service Agency (or any
13	predecessor agency of the Department of Agri-
14	culture) under the laws described in subpara-
15	graph (B) before the date of enactment of the
16	Agriculture Improvement Act of 2018, that is
17	not disbursed by the date that is 5 years after
18	the date on which the payment is obligated or
19	otherwise made available shall—
20	"(i) be deobligated; and
21	"(ii) revert to the Treasury.
22	"(B) Laws described.—The laws re-
23	ferred to in subparagraph (A) are any of the
24	following:
25	"(i) This title.

1	"(ii) Title I of the Food, Conserva-
2	tion, and Energy Act of 2008 (7 U.S.C.
3	8702 et seq.).
4	"(iii) Title I of the Farm Security and
5	Rural Investment Act of 2002 (7 U.S.C.
6	7901 et seq.).
7	"(iv) The Agricultural Market Transi-
8	tion Act (7 U.S.C. 7201 et seq.).
9	"(v) Titles I through XI of the Food,
10	Agriculture, Conservation, and Trade Act
11	of 1990 (Public Law 101–624; 104 Stat.
12	3374) and the amendments made by those
13	titles.
14	"(vi) Titles I through X of the Food
15	Security Act of 1985 (Public Law 99–198;
16	99 Stat. 1362) and the amendments made
17	by those titles.
18	"(vii) Titles I through XI of the Agri-
19	culture and Food Act of 1981 (Public Law
20	97–98; 95 Stat. 1218) and the amend-
21	ments made by those titles.
22	"(viii) Titles I through X of the Food
23	and Agriculture Act of 1977 (Public Law
24	95–113; 91 Stat. 917) and the amend-
25	ments made by those titles.

1	"(3) WAIVER.—The Secretary may delay the
2	date of the deobligation and reversion under para-
3	graph (1) or (2) of any payment—
4	"(A) that is the subject of—
5	"(i) ongoing administrative review or
6	appeal;
7	"(ii) litigation; or
8	"(iii) the settlement of an estate; or
9	"(B) for which the Secretary otherwise de-
10	termines that the circumstances are such that
11	the delay is equitable.".
12	SEC. 1704. DEFINITION OF SIGNIFICANT CONTRIBUTION OF
13	ACTIVE PERSONAL MANAGEMENT.
14	Section 1001(a) of the Food Security Act of 1985
15	(7 U.S.C. 1308(a)) is amended by adding at the end the
16	following:
17	"(6) Significant contribution of active
18	PERSONAL MANAGEMENT.—The term 'significant
19	contribution of active personal management' means
20	active personal management activities performed by
21	a person with a direct or indirect ownership interest
22	in the farming operation on a regular, continuous,
23	and substantial basis to the farming operation, and
24	that meet at least one of the following to be consid-
25	ered significant:

1	"(A) Are performed for at least 25 percent
2	of the total management hours required for the
3	farming operation on an annual basis.
4	"(B) Are performed for at least 500 hours
5	annually for the farming operation.".
6	SEC. 1705. ACTIVELY ENGAGED IN FARMING REQUIRE-
7	MENT.
8	Section 1001A(b) of the Food Security Act of 1985
9	(7 U.S.C. 1308–1(b)) is amended by adding at the end
10	the following:
11	"(3) ACTIVELY ENGAGED IN FARMING RE-
12	QUIREMENT.—
13	"(A) In General.—Notwithstanding any
14	other provision of this section, section 1001,
15	and sections 1001B through 1001F, and any
16	regulations to implement those provisions or
17	sections, the Secretary shall consider not more
18	than 1 person or legal entity per farming oper-
19	ation to be actively engaged in farming using
20	active personal management.
21	"(B) REQUIREMENTS.—The Secretary
22	may only consider a person or legal entity to be
23	actively engaged in farming using active per-
24	sonal management under subparagraph (A) if
25	the person or legal entity—

1	"(i) together with other persons or
2	legal entities in the farming operation
3	qualifying as actively engaged in farming
4	under paragraph (2), does not collectively
5	receive, directly or indirectly, an amount
6	equal to more than the limitation under
7	section 1001(b);
8	"(ii) does not use the active manage-
9	ment contribution allowed under this sec-
10	tion to qualify as actively engaged in farm-
11	ing in more than 1 farming operation; and
12	"(iii) manages a farming operation
13	that does not substantially share equip-
14	ment, labor, or management with persons
15	or legal entities that, together with the
16	person or legal entity, collectively receive,
17	directly or indirectly, an amount equal to
18	more than the limitation under section
19	1001(b).".
20	SEC. 1706. ADJUSTED GROSS INCOME LIMITATION.
21	Section 1001D(b)(1) of the Food Security Act of
22	1985 (7 U.S.C. 1308–3a(b)(1)) is amended by striking
23	"\$900,000" and inserting "\$700,000".

1 SEC. 1707. BASE ACRES REVIEW.

- 2 (a) IN GENERAL.—The Secretary shall review the es-
- 3 tablishment, calculation, reallocation, adjustment, and re-
- 4 duction of base acres under part II of subtitle A of title
- 5 I of the Agricultural Act of 2014 (7 U.S.C. 9011 et seq.).
- 6 (b) Report.—Not later than 2 years after the date
- 7 of enactment of this Act, the Secretary shall submit to
- 8 the Committee on Agriculture of the House of Representa-
- 9 tives and the Committee on Agriculture, Nutrition, and
- 10 Forestry of the Senate a report describing the results of
- 11 the review under subsection (a).

12 SEC. 1708. FARM SERVICE AGENCY ACCOUNTABILITY.

- 13 (a) IN GENERAL.—Not later than 1 year after the
- 14 date of enactment of this Act, the Secretary, in consulta-
- 15 tion with the Inspector General of the Department of Ag-
- 16 riculture, shall establish policies, procedures, and plans to
- 17 improve program accountability and integrity through tar-
- 18 geted and coordinated activities, including utilizing data
- 19 mining to identify and reduce errors, waste, fraud, and
- 20 abuse in programs administered by the Farm Service
- 21 Agency.
- 22 (b) Report.—Not later than 2 years after the date
- 23 of enactment of this Act, and annually thereafter through
- 24 fiscal year 2023, the Secretary shall submit to the Com-
- 25 mittee on Agriculture of the House of Representatives and

1	the Committee on Agriculture, Nutrition, and Forestry of
2	the Senate a report describing a summary of—
3	(1) the existing efforts of the Department of
4	Agriculture to eliminate errors, waste, fraud, and
5	abuse, including efforts that involve coordination
6	with other departments or agencies;
7	(2) identified weaknesses or program integrity
8	issues that contribute to errors, waste, fraud, and
9	abuse in Farm Service Agency programs and plans
10	for actions to be taken to address and reduce those
11	weaknesses or program integrity issues;
12	(3) the existing and planned data sampling and
13	mining activities of the Farm Service Agency;
14	(4) errors, waste, fraud, or abuse identified
15	through activities under subsection (a); and
16	(5) any plans for administrative actions or rec-
17	ommendations for legislative changes relating to re-
18	ducing errors, waste, fraud, and abuse in programs
19	of the Department of Agriculture.
20	SEC. 1709. TECHNICAL CORRECTIONS.
21	(a) Section $1112(c)(2)$ of the Agricultural Act of
22	2014 (7 U.S.C. 9012(c)(2)) is amended by striking sub-
23	paragraph (A) and inserting the following:
24	"(A) Any acreage on the farm enrolled
25	in—

1	"(i) the conservation reserve program
2	established under subchapter B of chapter
3	1 of subtitle D of title XII of the Food Se-
4	curity Act of 1985 (16 U.S.C. 3831 et
5	seq.); or
6	"(ii) a wetland reserve easement
7	under section 1265C of the Food Security
8	Act of 1985 (16 U.S.C. 3865c).".
9	(b) Section 1614(d) of the Agricultural Act of 2014
10	(7 U.S.C. 9097(d)) is amended—
11	(1) in paragraph (1), by striking "pursuant 2
12	U.S.C. 901(a)" and inserting "pursuant to section
13	251(a) of the Balanced Budget and Emergency Def-
14	icit Control Act of 1985 (2 U.S.C. 901(a))"; and
15	(2) by striking "subtitles B" each place it ap-
16	pears and inserting "subtitle B".
17	SEC. 1710. USE OF COMMODITY CREDIT CORPORATION.
18	(a) In General.—The Secretary shall use the funds
19	facilities, and authorities of the Commodity Credit Cor-
20	poration to carry out this title and the amendments made
21	by this title.
22	(b) Implementation.—Of the funds of the Com-
23	modity Credit Corporation, the Secretary shall make avail-
24	able to the Administrator of the Farm Service Agency to

1	carry out this title and the amendments made by this title
2	\$100,000,000, to remain available until expended.
3	TITLE II—CONSERVATION
4	Subtitle A—Conservation Reserve
5	Program
6	SEC. 2101. EXTENSION AND ENROLLMENT REQUIREMENTS
7	OF CONSERVATION RESERVE PROGRAM.
8	Section 1231 of the Food Security Act of 1985 (16
9	U.S.C. 3831) is amended—
10	(1) in subsection (a), by striking "2018" and
11	inserting "2023";
12	(2) in subsection $(b)(1)$ —
13	(A) in subparagraph (A)(i), by striking
14	"or" at the end and inserting "and"; and
15	(B) in subparagraph (B), by striking "Ag-
16	ricultural Act of 2014" and inserting "Agri-
17	culture Improvement Act of 2018";
18	(3) in subsection (d)—
19	(A) in paragraph (1)—
20	(i) in subparagraph (D), by striking
21	"and" at the end;
22	(ii) in subparagraph (E), by striking
23	the period at the end and inserting ";
24	and"; and

1	(iii) by adding at the end the fol-
2	lowing:
3	"(F) each of fiscal years 2019 through
4	2023, not more than 25,000,000 acres."; and
5	(B) in paragraph (2)—
6	(i) in subparagraph (A)—
7	(I) by striking "limitations" and
8	inserting "limitation"; and
9	(II) by striking "2018" and in-
10	serting "2023"; and
11	(ii) in subparagraph (B)—
12	(I) by striking "may" and insert-
13	ing "shall";
14	(II) by striking "land with expir-
15	ing" and inserting the following
16	"land, as determined by the Sec-
17	retary—
18	"(i) with expiring";
19	(III) in clause (i) (as so des-
20	ignated), by striking the period at the
21	end and inserting a semicolon; and
22	(IV) by adding at the end the fol-
23	lowing:
24	"(ii) at risk of conversion or develop-
25	ment; or

1	(iii) of ecological significance, includ-
2	ing land that—
3	"(I) may assist in the restoration
4	of threatened or endangered species
5	under the Endangered Species Act of
6	1973 (16 U.S.C. 1531 et seq.);
7	"(II) may assist in preventing a
8	species from being listed as a threat-
9	ened or endangered species under the
10	Endangered Species Act of 1973 (16
11	U.S.C. 1531 et seq.); or
12	"(III) improves or creates wildlife
13	habitat corridors."; and
14	(iii) in subparagraph (C)—
15	(I) by striking "the Secretary
16	shall make" and inserting "the Sec-
17	retary shall—
18	"(i) make";
19	(II) in clause (i) (as so des-
20	ignated), by striking the period at the
21	end and inserting "; and"; and
22	(III) by adding at the end the
23	following:
24	"(ii) offer enrollment under subpara-
25	graph (A) during any period that any

1	other land may be enrolled in the conserva-
2	tion reserve."; and
3	(C) by adding at the end the following:
4	"(3) Additional enrollment procedure.—
5	"(A) Grasslands and continuous sign-
6	UP.—With respect to enrollment in the con-
7	servation reserve program using continuous
8	sign-up under section $1234(d)(2)(A)(ii)$ or of
9	grassland described in subsection (b)(3), the
10	Secretary shall allow producers to submit appli-
11	cations for enrollment on a continuous basis.
12	"(B) Annual enrollment.—Subject to
13	the availability of acreage for enrollment in the
14	conservation reserve program for a fiscal year
15	in accordance with paragraph (1), the Secretary
16	shall enter into contracts under the conserva-
17	tion reserve program for each fiscal year.
18	"(4) State acres for wildlife enhance-
19	MENT.—
20	"(A) IN GENERAL.—For the purposes of
21	applying the limitations in paragraph (1), the
22	Secretary shall give priority to land—
23	"(i) enrolled in the conservation re-
24	serve program using continuous sign-up
25	under section 1234(d)(2)(A)(ii); and

1	"(ii) on which practices to maintain,
2	enhance, or restore wildlife habitat on land
3	designated as a State acres for wildlife en-
4	hancement area under subsection $(j)(1)$
5	shall be conducted.
6	"(B) ACREAGE.—Of the acres maintained
7	in the conservation reserve in accordance with
8	paragraph (1), to the maximum extent prac-
9	ticable, not less than 30 percent of acres en-
10	rolled in the conservation reserve using contin-
11	uous sign-up under section $1234(d)(2)(A)(ii)$
12	shall be of land described in subparagraph (A).
13	"(5) Enrollment of water quality prac-
14	TICES TO FOSTER CLEAN LAKES, ESTUARIES, AND
15	RIVERS.—
16	"(A) In general.—For purposes of ap-
17	plying the limitation in paragraph (1), the Sec-
18	retary shall give priority to the enrollment in
19	the conservation reserve program under this
20	subchapter of land that, as determined by the
21	Secretary—
22	"(i) will have a positive impact on
23	water quality; and
24	"(ii)(I) will be devoted to—
25	"(aa) a grass sod waterway;

1	"(bb) a contour grass sod strip;
2	"(ce) a prairie strip;
3	"(dd) a filterstrip;
4	"(ee) a riparian buffer;
5	"(ff) a wetland or a wetland buff-
6	er;
7	"(gg) a saturated buffer;
8	"(hh) a bioreactor; or
9	"(ii) another similar water qual-
10	ity practice, as determined by the Sec-
11	retary; or
12	"(II) will be enrolled in the conserva-
13	tion reserve program using continuous
14	sign-up under section $1234(d)(2)(A)(ii)$.
15	"(B) SEDIMENT AND NUTRIENT LOAD-
16	INGS.—In carrying out subparagraph (A), the
17	Secretary shall consider land that—
18	"(i) is located in a watershed im-
19	pacted by sediment and nutrient; and
20	"(ii) if enrolled, will reduce sediment
21	loadings, nutrient loadings, and harmful
22	algal blooms, as determined by the Sec-
23	retary.
24	"(C) Acreage.—Of the acres maintained
25	in the conservation reserve in accordance with

1	paragraph (1), to the maximum extent prac-
2	ticable, not less than 40 percent of acres en-
3	rolled in the conservation reserve using contin-
4	uous sign-up under section $1234(d)(2)(A)(ii)$
5	shall be of land described in subparagraph (A).
6	"(D) Report.—The Secretary shall—
7	"(i) in the monthly publication of the
8	Secretary describing conservation reserve
9	program statistics, include a description of
10	enrollments through the priority under this
11	paragraph; and
12	"(ii) publish on the website of the
13	Farm Service Agency an annual report de-
14	scribing a summary of, with respect to the
15	enrollment priority under this paragraph—
16	"(I) new enrollments;
17	"(II) expirations;
18	"(III) geographic distribution
19	and
20	"(IV) estimated water quality
21	benefits."; and
22	(4) by adding at the end the following:
23	"(j) State Acres for Wildlife Enhancement.—
24	"(1) In general.—A State or Indian Tribe, in
25	consultation with the applicable State technical com-

1	mittee established under section 1261(a), may sub-
2	mit to the Secretary a request to designate within
3	the State or territory of the Indian Tribe a State
4	acres for wildlife enhancement area (referred to in
5	this subsection as a 'SAFE area') in accordance
6	with this subsection.
7	"(2) Requests.—A request submitted under
8	paragraph (1) shall—
9	"(A) include a description of—
10	"(i) the specific wildlife species that
11	would benefit from the creation of the
12	habitat;
13	"(ii) the number of acres requested
14	for enrollment;
15	"(iii) the geographic area where the
16	habitat would be created; and
17	"(iv) the 1 or more specific practices
18	to be conducted for the benefit of the wild-
19	life species described in clause (i);
20	"(B) be in accordance with State or na-
21	tional wildlife habitat plans or goals; and
22	"(C) include a wildlife monitoring and
23	evaluation plan.
24	"(3) Priority.—The Secretary may give pri-
25	ority to requests submitted under paragraph (1)—

1	"(A) that cover an area—
2	"(i) on which the habitat for a par-
3	ticular species may be declining or in dan-
4	ger of declining;
5	"(ii) the designation of which would
6	help—
7	"(I) to prevent the listing of a
8	species as a threatened species or ar
9	endangered species under the Endan-
10	gered Species Act of 1973 (16 U.S.C
11	1531 et seq.); or
12	"(II) to remove a species from
13	the list of threatened species or en-
14	dangered species under that Act;
15	"(iii) that is adjacent to other con-
16	servation land, including to establish wild-
17	life corridors and large blocks of conserva-
18	tion land; or
19	"(iv) that provides economic or social
20	value to the local community for outdoor
21	recreation activities; or
22	"(B) that include a commitment of funds
23	from which to pay for incentive payments to an
24	agricultural producer that enrolls land in the

1	conservation reserve program within a SAFE
2	area.
3	"(4) REGIONAL BALANCE.—To the maximum
4	extent practicable, the Secretary shall maintain a re-
5	gional balance in the designation of SAFE areas.
6	"(5) Report.—The Secretary shall—
7	"(A) in the monthly publication of the Sec-
8	retary describing conservation reserve program
9	statistics, include a description of enrollments
10	in SAFE areas; and
11	"(B) publish on the website of the Farm
12	Service Agency an annual report describing a
13	summary of, with respect to SAFE areas—
14	"(i) new enrollments;
15	"(ii) expirations;
16	"(iii) geographic distribution; and
17	"(iv) estimated wildlife benefits.".
18	SEC. 2102. FARMABLE WETLAND PROGRAM.
19	Section 1231B(a)(1) of the Food Security Act of
20	1985 (16 U.S.C. 3831b(a)(1)) is amended by striking
21	"2018" and inserting "2023".
22	SEC. 2103. DUTIES OF THE SECRETARY.
23	(a) Cost-Share and Rental Payments.—Section
24	1233(a)(1) of the Food Security Act of 1985 (16 U.S.C.
25	3833(a)(1)) is amended by inserting ", including the cost

1	of fencing and other water distribution practices, if appli-
2	cable" after "interest".
3	(b) Specified Activities Permitted.—Section
4	1233(b) of the Food Security Act of 1985 (16 U.S.C.
5	3833(b)) is amended by striking paragraph (1) and insert-
6	ing the following:
7	"(1) harvesting, grazing, or other commercial
8	use of the forage, without any reduction in the rent-
9	al rate, in response to—
10	"(A) drought;
11	"(B) flooding;
12	"(C) a state of emergency caused by
13	drought or wildfire that—
14	"(i) is declared by the Governor, in
15	consultation with the State Committee of
16	the Farm Service Agency, of the State in
17	which the land that is subject to a contract
18	under the conservation reserve program is
19	located;
20	"(ii) covers any part of the State or
21	the entire State; and
22	"(iii) the Secretary does not object to
23	the declaration under clause (i) by not
24	later than 5 business days after the date of
25	declaration; or

- 1 "(D) other emergency;". 2 (c) Harvesting and Grazing.—Section 1233 of 3 the Food Security Act of 1985 (16 U.S.C. 3833) is amended by adding at the end the following: 5 "(e) Harvesting and Grazing.— 6 "(1) IN GENERAL.—The Secretary may permit 7 harvesting and grazing in accordance with para-8 graphs (2) through (5) of subsection (b) on any land 9 subject to a contract under the conservation reserve 10 program. 11 "(2) Exception.—The Secretary, in coordina-12 tion with the applicable State technical committee 13 established under section 1261(a), may determine 14 for any year that harvesting or grazing described in 15 paragraph (1) shall not be permitted on land subject 16 to a contract under the conservation reserve pro-17 gram in a particular county if harvesting or grazing 18 for that year would cause long-term damage to vege-19 tative cover on that land.". 20 SEC. 2104. PAYMENTS. 21 Section 1234 of the Food Security Act of 1985 (16 22 U.S.C. 3834) is amended—
- 23 (1) in subsection (c)—

1	(A) by redesignating paragraphs (1) and
2	(2) as subparagraphs (A) and (B), respectively,
3	and indenting appropriately;
4	(B) by inserting before subparagraph (A)
5	(as so redesignated) the following:
6	"(1) Signing and practice incentive pay-
7	MENTS.—
8	"(A) IN GENERAL.—In the case of a con-
9	tinuous enrollment contract, the Secretary may
10	make an incentive payment to an owner or op-
11	erator of eligible land in an amount sufficient
12	to encourage participation in the program es-
13	tablished under this subchapter.
14	"(B) Limitation on making pay-
15	MENTS.—The Secretary may only make an in-
16	centive payment under subparagraph (A) if the
17	national average market price received by pro-
18	ducers during the previous 12-month marketing
19	year for major covered commodities is greater
20	than the national average market price received
21	by producers during the most recent 10 mar-
22	keting years for major covered commodities.
23	"(2) Tree thinning and other prac-
24	TICES.—"; and

1	(C) in paragraph $(2)(B)$ (as so des-
2	ignated), by striking "paragraph (1)" and in-
3	serting "subparagraph (A)";
4	(2) in subsection (d)—
5	(A) in paragraph (3)(A)—
6	(i) by striking "Secretary may" and
7	inserting the following: "Secretary—
8	"(i) may";
9	(ii) in clause (i) (as so designated), by
10	striking the period at the end and inserting
11	"; and; and
12	(iii) by adding at the end the fol-
13	lowing:
14	"(ii) shall prioritize the enrollment of
15	marginal and environmentally sensitive
16	land that is the subject of the contract
17	offer."; and
18	(B) in paragraph (5)—
19	(i) in subparagraph (A), by striking
20	"other" before "year,";
21	(ii) in subparagraph (C)—
22	(I) by striking "The Secretary
23	may use" and inserting "Subject to
24	paragraph (3)(A)(ii), with respect to";
25	and

1	(II) by striking "rental rates"
2	the first place it appears and inserting
3	the following: "rental rates, the Sec-
4	retary—
5	"(i) shall apply the limitation de-
6	scribed in subsection $(g)(1)$; and
7	"(ii) may use the estimates"; and
8	(iii) by adding at the end the fol-
9	lowing:
10	"(D) RENTAL RATE LIMITATION.—Except
11	in the case of an incentive payment under sub-
12	section (c), a payment under this subchapter
13	shall not exceed 88.5 percent of the estimated
14	rental rate determined under subparagraph
15	(A)."; and
16	(3) in subsection (g)—
17	(A) in paragraph (1), by striking "The
18	total" and inserting "Except as provided in
19	paragraph (2), the total"; and
20	(B) by striking paragraph (2) and insert-
21	ing the following:
22	"(2) Wellhead Protection.—Paragraph (1)
23	and section 1001D(b) shall not apply to rental pay-
24	ments received by a rural water district or associa-

1	tion for land that is enrolled under this subchapter
2	for the purpose of protecting a wellhead.".
3	SEC. 2105. CONSERVATION RESERVE ENHANCEMENT PRO-
4	GRAM.
5	(a) In General.—Subchapter B of chapter 1 of sub-
6	title D of title XII of the Food Security Act of 1985 is
7	amended by inserting after section 1231 (16 U.S.C. 3831)
8	the following:
9	"SEC. 1231A. CONSERVATION RESERVE ENHANCEMENT
10	PROGRAM.
11	"(a) Definitions.—In this section:
12	"(1) ELIGIBLE LAND.—The term 'eligible land'
13	means land that is eligible to be included in the pro-
14	gram established under this subchapter.
15	"(2) Eligible Partner.—The term 'eligible
16	partner' means—
17	"(A) a State;
18	"(B) a political subdivision of a State;
19	"(C) an Indian tribe (as defined in section
20	4 of the Indian Self-Determination and Edu-
21	cation Assistance Act (25 U.S.C. 5304));
22	"(D) a nongovernmental organization;
23	"(E) an institution of higher education (as
24	defined in section 101(a) of the Higher Edu-
25	cation Act of 1965 (20 U.S.C. 1001(a)));

1	"(F) a State cooperative extension service.
2	"(G) a research institute; and
3	"(H) any other entity, as determined ap-
4	propriate by the Secretary.
5	"(3) Management.—The term 'management
6	means an activity conducted by an owner or oper-
7	ator under a contract entered into under this sub-
8	chapter after the establishment of a conservation
9	practice on eligible land, to regularly maintain or en-
10	hance the vegetative cover established by the con-
11	servation practice—
12	"(A) throughout the term of the contract
13	and
14	"(B) consistent with the conservation plan
15	that covers the eligible land.
16	"(4) Program.—The term 'program' means a
17	conservation reserve enhancement program carried
18	out under an agreement under subsection $(b)(1)$.
19	"(b) AGREEMENTS.—
20	"(1) IN GENERAL.—The Secretary may enter
21	into an agreement with an eligible partner to carry
22	out a conservation reserve enhancement program—
23	"(A) to assist in enrolling eligible land in
24	the program established under this subchapter
25	and

1	"(B) that the Secretary determines will ad-
2	vance the purposes of this subchapter.
3	"(2) Contents.—An agreement entered into
4	under paragraph (1) shall—
5	"(A) describe—
6	"(i) 1 or more specific State or na-
7	tionally significant conservation concerns
8	to be addressed by the agreement;
9	"(ii) quantifiable environmental goals
10	for addressing the concerns under clause
11	(i);
12	"(iii) a suitable acreage goal for en-
13	rollment of eligible land under the agree-
14	ment, as determined by the Secretary;
15	"(iv) the location of eligible land to be
16	enrolled in the project area identified
17	under the agreement;
18	"(v) the payments to be offered by the
19	Secretary and eligible partner to an owner
20	or operator; and
21	"(vi) an appropriate list of conserva-
22	tion reserve program conservation practice
23	standards, including any modifications to
24	the practice standards, that are appro-
25	priate to meeting the concerns described

1	under clause (i), as determined by the Sec-
2	retary in consultation with eligible part
3	ners; and
4	"(B) require the eligible partner to provide
5	funds.
6	"(3) Effect on existing agreements.—
7	"(A) In general.—Subject to subpara-
8	graph (B), an agreement under this subsection
9	shall not affect, modify, or interfere with exist
10	ing agreements under this subchapter.
11	"(B) Modification of existing agree-
12	MENTS.—To implement this section, the sign
13	natories to an agreement under this subsection
14	may mutually agree to a modification of ar
15	agreement entered into before the date of enact
16	ment of this section under the Conservation Re-
17	serve Enhancement Program established by the
18	Secretary under this subchapter.
19	"(e) Payments.—
20	"(1) Funding requirement.—Funds pro-
21	vided by an eligible partner may be in cash, in-kind
22	contributions, or technical assistance.
23	"(2) Marginal pastureland cost-share
24	PAYMENTS.—The Secretary shall ensure that cost
25	share payments to an owner or operator to instal

1	stream fencing, crossings, and alternative water de-
2	velopment on marginal pastureland under a program
3	reflect the fair market value of the cost of installa-
4	tion.
5	"(3) Cost-share and practice incentive
6	PAYMENTS.—
7	"(A) In general.—On request of an
8	owner or operator, the Secretary shall provide
9	cost-share payments when a major conservation
10	practice component is completed under a pro-
11	gram, as determined by the Secretary.
12	"(B) Assignment to eligible part-
13	NER.—An owner or operator may assign cost-
14	share and practice incentive payments to an eli-
15	gible partner if the eligible partner installs the
16	conservation practice or conducts the ongoing
17	management of the conservation practice on be-
18	half of the owner or operator.
19	"(4) Riparian buffer management pay-
20	MENTS.—
21	"(A) In general.—In the case of an
22	agreement under subsection $(b)(1)$ that includes
23	riparian buffers as an eligible practice, the Sec-
24	retary shall make cost-share payments to en-
25	courage the regular management of the riparian

I	buffer throughout the term of the agreement,
2	consistent with the conservation plan that cov-
3	ers the eligible land.
4	"(B) Limitation.—The amount of pay-
5	ments received by an owner or operator under
6	subparagraph (A) shall not be greater than 100
7	percent of the normal and customary projected
8	management cost, as determined by the Sec-
9	retary, in consultation with the applicable State
10	technical committee established under section
11	1261(a).
12	"(d) Forested Riparian Buffer Practice.—
13	"(1) Food-producing woody plants.—In
14	the case of an agreement under subsection $(b)(1)$
15	that includes forested riparian buffers as an eligible
16	practice, the Secretary shall allow an owner or oper-
17	ator—
18	"(A) to plant food-producing woody plants
19	in the forested riparian buffers, on the condi-
20	tions that—
21	"(i) the plants shall contribute to the
22	conservation of soil, water quality, and
23	wildlife habitat; and
24	"(ii) the planting shall be consistent
25	with—

1	"(I) recommendations of the ap-
2	plicable State technical committee es-
3	tablished under section 1261(a); and
4	"(II) technical guide standards of
5	the applicable field office of the Nat-
6	ural Resources Conservation Service;
7	and
8	"(B) to harvest from plants described in
9	subparagraph (A), on the conditions that—
10	"(i) the harvesting shall not damage
11	the conserving cover or otherwise have a
12	negative impact on the conservation con-
13	cerns targeted by the program; and
14	"(ii) only native plant species appro-
15	priate to the region shall be used within 35
16	feet of the watercourse.
17	"(2) TECHNICAL ASSISTANCE.—For the pur-
18	pose of enrolling forested riparian buffers in a pro-
19	gram, the Administrator of the Farm Service Agen-
20	cy, in consultation with the Chief of the Forest Serv-
21	ice—
22	"(A) shall provide funds for technical as-
23	sistance directly to a State forestry agency; and
24	"(B) is encouraged to partner with a non-
25	governmental organization—

1	"(i) to make recommendations for
2	conservation practices under the program
3	"(ii) to provide technical assistance
4	necessary to carry out the conservation
5	practices recommended under clause (i)
6	and
7	"(iii) to implement riparian buffers
8	by—
9	"(I) pooling and submitting ap-
10	plications on behalf of owners and op-
11	erators in a specific watershed; and
12	"(II) carrying out management
13	activities for the duration of the pro-
14	gram.
15	"(e) Acreage.—Of the acres of land maintained in
16	the conservation reserve in accordance with section
17	1231(d)(1), to the maximum extent practicable, not less
18	than 20 percent of the acres enrolled in the conservation
19	reserve program using continuous sign-up under section
20	1234(d)(2)(A)(ii) shall be enrolled under an agreement
21	under subsection (b)(1).
22	"(f) Status Report.—Not later than 180 days
23	after the end of each fiscal year, the Secretary shall sub-
24	mit to Congress a report that describes, with respect to
25	each agreement entered into under subsection (b)(1)—

1	"(1) the status of the agreement;
2	"(2) the purposes and objectives of the agree-
3	ment;
4	"(3) the Federal and eligible partner commit-
5	ments made under the agreement; and
6	"(4) the progress made in fulfilling those com-
7	mitments.".
8	(b) Conforming Amendments.—
9	(1) Section 1240R(c)(3) of the Food Security
10	Act of 1985 (16 U.S.C. 3839bb-5(c)(3)) is amended
11	by striking "a special conservation reserve enhance-
12	ment program described in section 1234(f)(4)" and
13	inserting "the Conservation Reserve Enhancement
14	Program under section 1231A".
15	(2) Section 1244(f)(3) of the Food Security Act
16	of 1985 (16 U.S.C. 3844(f)(3)) is amended by strik-
17	ing "subsection $(d)(2)(A)(ii)$ or $(g)(2)$ of section
18	1234" and inserting "section 1231A or
19	1234(d)(2)(A)(ii)".
20	SEC. 2106. CONTRACTS.
21	(a) In General.—Section 1235 of the Food Security
22	Act of 1985 (16 U.S.C. 3835) is amended—
23	(1) by striking subsection (e);
24	(2) by redesignating subsections (f) through (h)
25	as subsections (e) through (g), respectively;

I	(3) in subsection (e) (as so redesignated)—
2	(A) in paragraph (1)—
3	(i) in the matter preceding subpara-
4	graph (A), by striking "retired farmer or
5	rancher" and inserting "contract holder";
6	(ii) by striking "retired or retiring
7	owner or operator" each place it appears
8	and inserting "contract holder";
9	(iii) in subparagraph (A), in the mat-
10	ter preceding clause (i), by striking "1
11	year" and inserting "2 years";
12	(iv) in subparagraph (B), by inserting
13	"purchase, including a lease with a term of
14	less than 5 years and an option to" before
15	"purchase";
16	(v) in subparagraph (D), by striking
17	"and" at the end;
18	(vi) by redesignating subparagraph
19	(E) as subparagraph (F); and
20	(vii) by inserting after subparagraph
21	(D) the following:
22	"(E) give priority to the enrollment of the
23	land in—

1	"(i) the conservation stewardship pro-
2	gram established under subchapter B of
3	chapter 2;
4	"(ii) the environmental quality incen-
5	tives program established under chapter 4;
6	or
7	"(iii) the agricultural conservation
8	easement program established under sub-
9	title H; and"; and
10	(B) in paragraph (2)(A), by striking
11	"under the" and inserting the following:
12	"under—
13	"(i) the conservation reserve program
14	for grasslands described in section
15	1231(b)(3); or
16	"(ii) the"; and
17	(4) by adding at the end the following:
18	"(h) Owner or Operator Election Relating to
19	Conservation Reserve Easements.—
20	"(1) Definition of Covered Contract.—In
21	this subsection, the term 'covered contract' means a
22	contract entered into under this subchapter—
23	"(A) during the period beginning on the
24	date of enactment of this subsection and ending
25	on September 30, 2023; and

1	"(B) that covers land enrolled in the con-
2	servation reserve program—
3	"(i) under the clean lakes, estuaries
4	and rivers priority described in section
5	1231(d)(5); or
6	"(ii) that is located in a State acres
7	for wildlife enhancement area under sec-
8	tion 1231(j).
9	"(2) Election.—On the expiration of a cov-
10	ered contract, an owner or operator party to the cov-
11	ered contract shall elect—
12	"(A) not to reenroll the land under the
13	contract;
14	"(B) to reenroll the land under the con-
15	tract, on the conditions that—
16	"(i) the annual rental payment shall
17	be decreased by 40 percent; and
18	"(ii) no incentive payments shall be
19	provided under the contract; or
20	"(C) not to reenroll the land under the
21	contract and to enroll the land under the con-
22	tract in a conservation reserve easement under
23	section 1231C.
24	"(3) Exception.—On the expiration of a cov-
25	ered contract, if land enrolled in the conservation re-

- 1 serve program under that contract is determined by
- 2 the Secretary to not be suitable for permanent pro-
- 3 tection through a conservation reserve easement
- 4 under section 1231C, notwithstanding paragraph
- 5 (2)(B), the Secretary shall allow the land to be re-
- 6 enrolled under the terms of the conservation reserve
- 7 program in effect on the date of expiration.".
- 8 (b) Conforming Amendment.—Section
- 9 1241(a)(1)(B) of the Food Security Act of 1985 (16
- 10 U.S.C. 3841(a)(1)(B)) is amended by striking "1235(f)"
- 11 and inserting "1235(e)".
- 12 SEC. 2107. CONSERVATION RESERVE EASEMENTS.
- Subchapter B of chapter 1 of subtitle D of title XII
- 14 of the Food Security Act of 1985 is amended by inserting
- 15 after section 1231B (16 U.S.C. 3831b) the following:
- 16 "SEC. 1231C. CONSERVATION RESERVE EASEMENTS.
- 17 "(a) IN GENERAL.—
- 18 "(1) ENROLLMENT.—The Secretary shall offer
- to enroll land in the conservation reserve program
- 20 through a conservation reserve easement in accord-
- ance with this section.
- 22 "(2) Exclusion of acreage limitation.—
- For purposes of applying the limitations in section
- 24 1231(d)(1), the Secretary shall not count acres of
- 25 land enrolled under this section.

1 "(b) Eligible Land.—Only land subject to an ex-2 pired covered contract (as defined in section 1235(h)(1)) 3 shall be eligible for enrollment through a conservation re-4 serve easement under this section. 5 "(c) TERM.—The term of a conservation reserve 6 easement shall be— 7 "(1) permanent; or "(2) the maximum period allowed by State law. 8 9 "(d) AGREEMENTS.—To be eligible to enroll land in 10 the conservation reserve program through a conservation 11 reserve easement, the owner of the land shall enter into 12 an agreement with the Secretary— 13 "(1) to grant an easement on the land to the 14 Secretary; 15 "(2) to implement a conservation reserve ease-16 ment plan developed for the land under subsection 17 (h)(1);18 "(3) to create and record an appropriate deed 19 restriction in accordance with applicable State law to 20 reflect the easement; "(4) to provide a written statement of consent 21 22 to the easement signed by any person holding a se-23 curity interest in the land; 24 "(5) to comply with the terms and conditions of 25 the easement and any related agreements; and

1	"(6) to permanently retire any existing base
2	
	history for the land covered by the easement.
3	"(e) Terms and Conditions of Easements.—
4	"(1) In general.—A conservation reserve
5	easement shall include terms and conditions that—
6	"(A) permit—
7	"(i) repairs, improvements, and in-
8	spections on the land that are necessary to
9	maintain existing public drainage systems;
10	and
11	"(ii) owners to control public access
12	on the land while identifying access routes
13	to be used for restoration activities and
14	management and easement monitoring;
15	"(B) prohibit—
16	"(i) the alteration of wildlife habitat
17	and other natural features of the land, un-
18	less specifically authorized by the Secretary
19	as part of the conservation reserve ease-
20	ment plan;
21	"(ii) the spraying of the land with
22	chemicals or the moving of the land, ex-
23	cept where the spraying or mowing is au-
24	thorized by the Secretary or is necessary—

1	"(I) to comply with Federal or
2	State noxious weed control laws;
3	"(II) to comply with a Federal or
4	State emergency pest treatment pro-
5	gram; or
6	"(III) to meet habitat needs of
7	specific wildlife species;
8	"(iii) any activity to be carried out on
9	the land of the owner or successor that is
10	immediately adjacent to, and functionally
11	related to, the land that is subject to the
12	easement if the activity will alter, degrade,
13	or otherwise diminish the functional value
14	of the land; and
15	"(iv) the adoption of any other prac-
16	tice that would tend to defeat the purposes
17	of the conservation reserve program, as de-
18	termined by the Secretary; and
19	"(C) include any additional provision that
20	the Secretary determines is appropriate to carry
21	out this section or facilitate the practical ad-
22	ministration of this section.
23	"(2) Violation.—On the violation of a term or
24	condition of a conservation reserve easement—

1	(A) the conservation reserve easement
2	shall remain in force; and
3	"(B) the Secretary may require the owner
4	to refund all or part of any payments received
5	by the owner under the program, with interest
6	on the payments, as determined appropriate by
7	the Secretary.
8	"(3) Compatible uses.—Land subject to a
9	conservation reserve easement may be used for com-
10	patible economic uses, including hunting and fishing
11	managed timber harvest, or periodic haying or graz-
12	ing, if the use—
13	"(A) is specifically permitted by the con-
14	servation reserve easement plan developed for
15	the land; and
16	"(B) is consistent with the long-term pro-
17	tection and enhancement of the conservation re-
18	sources for which the easement was established
19	"(f) Compensation.—
20	"(1) Determination.—
21	"(A) PERMANENT EASEMENTS.—The Sec-
22	retary shall pay as compensation for a perma-
23	nent conservation reserve easement acquired
24	under this section an amount necessary to en-

1	courage enrollment of land in such a conserva
2	tion reserve easement, based on the lowest of—
3	"(i) the fair market value of the land
4	as determined by the Secretary, using the
5	Uniform Standards of Professional Ap
6	praisal Practice or an areawide marke
7	analysis or survey;
8	"(ii) the amount corresponding to a
9	geographical limitation, as determined by
0	the Secretary in regulations prescribed by
11	the Secretary; or
12	"(iii) the offer made by the land
13	owner.
14	"(B) Other.—Compensation for a con
15	servation reserve easement that is not perma
16	nent due to a restriction in applicable State lav
17	shall be not less than 50 percent, but not more
18	than 75 percent, of the compensation tha
19	would be paid for a permanent conservation re
20	serve easement.
21	"(2) Form of payment.—Compensation for a
22	conservation reserve easement shall be provided by
23	the Secretary in the form of a cash payment, in an
24	amount determined under paragraph (1).

1	"(3) Payments.—The Secretary may provide
2	payment under this paragraph to a landowner
3	using—
4	"(A) 10 annual payments; or
5	"(B) 1 payment.
6	"(4) TIMING.—The Secretary shall provide any
7	annual easement payment obligation under para-
8	graph (3)(A) as early as practicable in each fiscal
9	year.
10	"(5) Payments to others.—The Secretary
11	shall make a payment, in accordance with regula-
12	tions prescribed by the Secretary, in a manner as
13	the Secretary determines is fair and reasonable
14	under the circumstances, if an owner who is entitled
15	to a payment under this section—
16	"(A) dies;
17	"(B) becomes incompetent;
18	"(C) is succeeded by another person or en-
19	tity who renders or completes the required per-
20	formance; or
21	"(D) is otherwise unable to receive the
22	payment.
23	"(g) Technical Assistance.—

1	"(1) In General.—The Secretary shall assist
2	owners in complying with the terms and conditions
3	of a conservation reserve easement.
4	"(2) Contracts or agreements.—The Sec-
5	retary may enter into 1 or more contracts with pri-
6	vate entities or agreements with a State, nongovern-
7	mental organization, or Indian Tribe to carry out
8	necessary maintenance of a conservation reserve
9	easement if the Secretary determines that the con-
10	tract or agreement will advance the purposes of the
11	conservation reserve program.
12	"(h) Administration.—
13	"(1) Conservation reserve easement
14	PLAN.—The Secretary shall develop a conservation
15	reserve easement plan for any land subject to a con-
16	servation reserve easement, which shall include prac-
17	tices and activities necessary to maintain, protect
18	and enhance the conservation value of the enrolled
19	land.
20	"(2) Delegation of easement administra-
21	TION.—
22	"(A) Federal, State, or local gov-
23	ERNMENT AGENCIES.—The Secretary may dele-
24	gate any of the management, monitoring, and
25	enforcement responsibilities of the Secretary

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under this section to other Federal, State, or local government agencies that have the appropriate authority, expertise, and resources necessary to carry out those delegated responsibilities.

"(B) Conservation organizations.—
The Secretary may delegate any management responsibilities of the Secretary under this section to conservation organizations if the Secretary determines the conservation organization has similar expertise and resources.".

12 SEC. 2108. ELIGIBLE LAND; STATE LAW REQUIREMENTS.

13 The Secretary shall revise paragraph (4) of section 14 1410.6(d) of title 7, Code of Federal Regulations, to pro-15 vide that land shall not be ineligible for enrollment in the conservation reserve program established under sub-16 17 chapter B of chapter 1 of subtitle D of title XII of the Food Security Act of 1985 (16 U.S.C. 3831 et seq.) under 18 19 that paragraph if the Deputy Administrator (as defined 20 in section 1410.2(b) of title 7, Code of Federal Regula-21 tions (or successor regulations)), in consultation with the 22 applicable State technical committee established under 23 section 1261(a) of the Food Security Act of 1985 (16 U.S.C. 3861(a)) determines, under such terms and conditions as the Deputy Administrator, in consultation with

1	the State technical committee, determines to be appro-
2	priate, that making that land eligible for enrollment in
3	that program is in the best interests of that program.
4	Subtitle B—Conservation
5	Stewardship Program
6	SEC. 2201. DEFINITIONS.
7	Section 1238D of the Food Security Act of 1985 (16
8	U.S.C. 3838d) is amended—
9	(1) in paragraph (2)(B)—
10	(A) in clause (i), by striking "and" at the
11	end;
12	(B) in clause (ii), by striking the period at
13	the end and inserting a semicolon; and
14	(C) by adding at the end the following:
15	"(iii) development of a comprehensive
16	conservation plan, as defined in section
17	1238G(f)(1);
18	"(iv) soil health planning, including
19	planning to increase soil organic matter;
20	and
21	"(v) activities that will assist a pro-
22	ducer to adapt to, or mitigate against, in-
23	creasing weather volatility."; and

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1	(2) in paragraph (7), by striking the period at
2	the end and inserting the following: "through the
3	use of—
4	"(A) quality criteria under a resource man-
5	agement system;
6	"(B) predictive analytics tools or models
7	developed or approved by the Natural Resources
8	Conservation Service;
9	"(C) data from past and current enroll-
10	ment in the program; and
11	"(D) other methods that measure con-
12	servation and improvement in priority resource
13	concerns, as determined by the Secretary.".
14	SEC. 2202. ESTABLISHMENT.
15	(a) Extension.—Section 1238E(a) of the Food Se-
16	curity Act of 1985 (16 U.S.C. 3838e(a)) is amended in
17	the matter preceding paragraph (1) by striking "2018"
18	and inserting "2023".
19	(b) Exclusions.—Section 1238E(b)(2) of the Food
20	Security Act of 1985 (16 U.S.C. 3838e(b)(2)) is amended
21	in the matter preceding paragraph (1) by striking "the
22	Agricultural Act of 2014" and inserting "the Agriculture
23	Improvement Act of 2018".

1	SEC. 2203. STEWARDSHIP CONTRACTS.
2	Section 1238F of the Food Security Act of 1985 (16
3	U.S.C. 3838f) is amended—
4	(1) in subsection (b), by striking paragraph (1)
5	and inserting the following:
6	"(1) Ranking of applications.—
7	"(A) In general.—In evaluating contract
8	offers submitted under subsection (a), the Sec-
9	retary shall rank applications based on—
10	"(i) the natural resource conservation
11	and environmental benefits that result
12	from the conservation treatment on all ap-
13	plicable priority resource concerns at the
14	time of submission of the application;
15	"(ii) the degree to which the proposed
16	conservation activities increase natural re-
17	source conservation and environmental
18	benefits; and
19	"(iii) other consistent criteria, as de-
20	termined by the Secretary.
21	"(B) Additional Criterion.—If 2 or
22	more applications receive the same ranking
23	under subparagraph (A), the Secretary shall
24	rank those contracts based on the extent to
25	which the actual and anticipated conservation
26	benefits from each contract are provided at the

1	lowest cost relative to other similarly beneficial
2	contract offers."; and
3	(2) in subsection (e)—
4	(A) in paragraph (2)—
5	(i) by inserting "new or improved"
6	after "integrate"; and
7	(ii) by inserting "demonstrating con-
8	tinued improvement during the additional
9	5-year period," after "operation,"; and
10	(B) in paragraph (3)(B), by striking "to
11	exceed the stewardship threshold of" and in-
12	serting "to adopt or improve conservation ac-
13	tivities, as determined by the Secretary, to
14	achieve higher levels of performance with re-
15	spect to not less than".
16	SEC. 2204. DUTIES OF SECRETARY.
17	Section 1238G of the Food Security Act of 1985 (16
18	U.S.C. 3838g) is amended—
19	(1) in subsection (c)—
20	(A) in the matter preceding paragraph
21	(1)—
22	(i) by striking "Agricultural Act of
23	2014, and ending on September 30, 2022"
24	and inserting "Agriculture Improvement

1	Act of 2018, and ending on September 30,
2	2028"; and
3	(ii) by striking ", to the maximum ex-
4	tent practicable";
5	(B) in paragraph (1)—
6	(i) by inserting "to the maximum ex-
7	tent practicable," before "enroll"; and
8	(ii) by striking "10,000,000" and in-
9	serting "8,797,000"; and
10	(C) in paragraph (2)—
11	(i) by inserting "notwithstanding any
12	other provision of this subchapter," before
13	"manage"; and
14	(ii) by striking "all financial" and all
15	that follows through the period at the end
16	and inserting the following: "all—
17	"(A) financial assistance, including pay-
18	ments made under subsections (d)(5), (e), and
19	(f);
20	"(B) technical assistance; and
21	"(C) any other expenses associated with
22	enrollment or participation in the program.";
23	(2) in subsection (d), by adding at the end the
24	following:

1	(5) PAYMENT FOR COVER CROP ACTIVITIES.—
2	Subject to the restriction under subsection (c)(2),
3	the amount of a payment under this subsection for
4	cover crop activities shall be not less than 125 per-
5	cent of the annual payment amount determined by
6	the Secretary under paragraph (2).";
7	(3) in subsection (e)—
8	(A) in the subsection heading, by inserting
9	"AND ADVANCED GRAZING MANAGEMENT"
10	after "ROTATIONS";
11	(B) by striking paragraph (2);
12	(C) by redesignating paragraphs (1) and
13	(4) as paragraphs (2) and (1), respectively, and
14	moving the paragraphs so as to appear in nu-
15	merical order;
16	(D) in paragraph (1) (as so redesig-
17	nated)—
18	(i) by redesignating subparagraphs
19	(A) through (D) and (E) as clauses (i)
20	through (iv) and (vi), respectively, and in-
21	denting appropriately;
22	(ii) by striking the paragraph designa-
23	tion and all that follows through "the
24	term" in the matter preceding clause (i)

1	(as so redesignated) and inserting the fol-
2	lowing:
3	"(1) Definitions.—In this subsection:
4	"(A) ADVANCED GRAZING MANAGE-
5	MENT.—The term 'advanced grazing manage-
6	ment' means the use of a combination of graz-
7	ing practices (as determined by the Secretary)
8	which may include management-intensive rota-
9	tional grazing, that provide for—
10	"(i) improved soil health and carbon
11	sequestration;
12	"(ii) drought resilience;
13	"(iii) wildlife habitat;
14	"(iv) wildfire mitigation;
15	"(v) control of invasive plants; and
16	"(vi) water quality improvement.
17	"(B) Management-intensive rota-
18	TIONAL GRAZING.—The term 'management-in-
19	tensive rotational grazing' means a strategic
20	adaptively managed multipasture grazing sys-
21	tem in which animals are regularly and system-
22	atically moved to fresh pasture in a manner
23	that—
24	"(i) maximizes the quantity and qual-
25	ity of forage growth;

1	"(ii) improves manure distribution
2	and nutrient cycling;
3	"(iii) increases carbon sequestration
4	from greater forage harvest;
5	"(iv) improves the quality and quan-
6	tity of cover for wildlife;
7	"(v) provides permanent cover to pro-
8	tect the soil from erosion; and
9	"(vi) improves water quality.
10	"(C) Resource-conserving Crop Rota-
11	TION.—The term"; and
12	(iii) in subparagraph (C) (as so des-
13	ignated)—
14	(I) in clause (iv) (as so redesig-
15	nated), by striking "and" at the end;
16	and
17	(II) by inserting after clause (iv)
18	(as so redesignated) the following:
19	"(v) builds soil organic matter; and";
20	(E) in paragraph (2) (as so redesignated),
21	by striking "improve resource-conserving" and
22	all that follows through the period at the end
23	and inserting the following: "improve, manage,
24	and maintain—
25	"(A) resource-conserving crop rotations; or

1	"(B) advanced grazing management.";
2	(F) in paragraph (3)—
3	(i) by striking "paragraph (1)" and
4	inserting "paragraph (2)"; and
5	(ii) by striking "and maintain" and
6	all that follows through the period at the
7	end and inserting "or improve, manage,
8	and maintain resource-conserving crop ro-
9	tations or advanced grazing management
10	for the term of the contract."; and
11	(G) by adding at the end the following:
12	"(4) Amount of payment.—Subject to the re-
13	striction under subsection (c)(2), an additional pay-
14	ment provided under paragraph (2) shall be not less
15	than 150 percent of the annual payment amount de-
16	termined by the Secretary under subsection (d)(2).";
17	(4) by redesignating subsections (f) through (i)
18	as subsections (g) through (j), respectively;
19	(5) by inserting after subsection (e) the fol-
20	lowing:
21	"(f) Payment for Comprehensive Conservation
22	Plan.—
23	"(1) Definition of comprehensive con-
24	SERVATION PLAN.—In this subsection, the term
25	'comprehensive conservation plan' means a conserva-

1	tion plan that meets or exceeds the stewardship
2	threshold for each priority resource concern identi-
3	fied by the Secretary under subsection (a)(2).
4	"(2) Payment for comprehensive con-
5	SERVATION PLAN.—Subject to the restriction under
6	subsection (c)(2), the Secretary shall provide a 1-
7	time payment to a producer that develops and imple-
8	ments a comprehensive conservation plan.
9	"(3) Amount of Payment.—The Secretary
10	shall determine the amount of payment under para-
11	graph (2) based on—
12	"(A) the number of priority resource con-
13	cerns addressed in the comprehensive conserva-
14	tion plan; and
15	"(B) the number of types of land uses in-
16	cluded in the comprehensive conservation
17	plan.";
18	(6) in subsection (g) (as so redesignated)—
19	(A) by striking "2014 through 2018" and
20	inserting "2019 through 2023"; and
21	(B) by inserting "or acequias" after "In-
22	dian tribes"; and
23	(7) in subsection (i) (as so redesignated)—

1	(A) by striking the subsection designation
2	and heading and all that follows through "The
3	Secretary' and inserting the following:
4	"(i) Organic Certification.—
5	"(1) COORDINATION.—The Secretary"; and
6	(B) by adding at the end the following:
7	"(2) Allocation.—
8	"(A) In General.—Using funds made
9	available for the program for each of fiscal
10	years 2019 through 2023, the Secretary shall
11	allocate funding to States to support organic
12	production and transition to organic production
13	through paragraph (1).
14	"(B) Determination.—The Secretary
15	shall determine the allocation to a State under
16	subparagraph (A) based on—
17	"(i) the certified and transitioning or-
18	ganic operations of the State; and
19	"(ii) the organic acreage of the
20	State.";
21	(8) in subsection (j) (as so redesignated), by
22	striking "subsection (f)" and inserting "subsection
23	(g)"; and
24	(9) by adding at the end the following:

1 "(k) STREAMLINING AND COORDINATION.—To the maximum extent feasible, the Secretary shall provide for 3 streamlined and coordinated procedures for the program 4 and the environmental quality incentives program under 5 chapter 4, including applications, contracting, conservation planning, conservation practices, and related adminis-6 7 trative procedures. 8 "(1) Soil Health.—To the maximum extent feasible, the Secretary shall manage the program to enhance 10 soil health. 11 "(m) ANNUAL REPORT.—Each fiscal year, the Secretary shall submit to the Committee on Agriculture of 12 13 the House of Representatives and the Committee on Agriculture, Nutrition, and Forestry of the Senate a report 14 15 describing— 16 "(1) the national average rate of funding per 17 acre for the program for that fiscal year, including 18 a description of whether the program is managed in 19 accordance with the restriction under subsection 20 (c)(2); and 21 "(2) the payment rates for conservation activi-22 ties offered to producers under the program and an 23 analysis of whether payment rates can be reduced

for the most expensive conservation activities.".

1 Subtitle C—Environmental Quality

Incentives Program

2	incentives i rogram
3	SEC. 2301. PURPOSES.
4	Section 1240 of the Food Security Act of 1985 (16
5	U.S.C. 3839aa) is amended—
6	(1) in paragraph (3)—
7	(A) in subparagraph (B), by striking
8	"and" at the end; and
9	(B) by adding at the end the following:
10	"(D) adapting to, and mitigating against
11	increasing weather volatility; and"; and
12	(2) in paragraph (4)—
13	(A) by striking "to make beneficial, cost
14	effective changes to production systems (includ-
15	ing conservation practices related to organic
16	production)" and inserting "to address identi-
17	fied, new, or expected resource concerns associ-
18	ated with changes to production systems, in-
19	cluding conservation practices related to organic
20	production"; and
21	(B) by striking "livestock, pest or irriga-
22	tion management" and inserting "crops and
23	livestock, pest management, irrigation manage-
24	ment, drought resiliency measures".

1	SEC. 2302. DEFINITIONS.
2	Section 1240A of the Food Security Act of 1985 (16
3	U.S.C. 3839aa-1) is amended—
4	(1) by redesignating paragraphs (1) through
5	(4) and (5) as paragraphs (2) through (5) and (7)
6	respectively;
7	(2) by inserting before paragraph (2) (as so re-
8	designated) the following:
9	"(1) Conservation planning survey.—The
10	term 'conservation planning survey' means a plan
11	that—
12	"(A) is developed by—
13	"(i) a State or unit of local govern-
14	ment (including a conservation district);
15	"(ii) a Federal agency; or
16	"(iii) a third-party provider certified
17	under section 1242(e) (including a certified
18	rangeland professional);
19	"(B) assesses rangeland or cropland func-
20	tion and describes conservation activities to en-
21	hance the economic and ecological management
22	of that land;
23	"(C) can be incorporated into a com-
24	prehensive planning document required by the
25	Secretary for enrollment in a conservation pro-
26	gram of the Department of Agriculture; and

1	"(D) provides recommendations for enroll-
2	ment in the program or other conservation pro-
3	grams of the Department of Agriculture.";
4	(3) in paragraph (2) (as so redesignated), in
5	subparagraph (B)—
6	(A) by redesignating clause (vi) as clause
7	(vii);
8	(B) by inserting after clause (v) the fol-
9	lowing:
10	"(vi) Land that facilitates the avoid-
11	ance of crossing an environmentally sen-
12	sitive area, as determined by the Sec-
13	retary."; and
14	(C) in clause (vii) (as so redesignated), by
15	inserting "identified or expected" before "re-
16	source concerns";
17	(4) in paragraph (5) (as so redesignated)—
18	(A) in subparagraph (A)—
19	(i) in clause (iv), by striking "and" at
20	the end;
21	(ii) by redesignating clause (v) as
22	clause (vii); and
23	(iii) by inserting after clause (iv) the
24	following:
25	"(v) soil tests for—

1	"(I) heavy metals, volatile or-
2	ganic compounds, polycyclic aromatic
3	hydrocarbons, and other contami-
4	nants; and
5	"(II) biological and physical soil
6	health;
7	"(vi) scientifically based soil remedi-
8	ation practices to be carried out by the
9	producer, as determined by the Secretary
10	and"; and
11	(B) in subparagraph (B)—
12	(i) in clause (i), by striking "and" at
13	the end;
14	(ii) by redesignating clause (ii) as
15	clause (v); and
16	(iii) by inserting after clause (i) the
17	following:
18	"(ii) resource-conserving crop rotation
19	planning;
20	"(iii) soil health planning, including
21	planning to increase soil organic matter;
22	"(iv) a conservation planning survey
23	and"; and
24	(5) by inserting after paragraph (5) (as so re-
25	designated) the following:

1	"(6) Producer.—The term 'producer' includes
2	an acequia.".
3	SEC. 2303. ESTABLISHMENT AND ADMINISTRATION.
4	Section 1240B of the Food Security Act of 1985 (16
5	U.S.C. 3839aa-2) is amended—
6	(1) in subsection (a), by striking "2019" and
7	inserting "2023";
8	(2) in subsection $(b)(2)$ —
9	(A) by striking "A contract" and inserting
10	the following:
11	"(A) IN GENERAL.—A contract"; and
12	(B) by adding at the end the following:
13	"(B) WILDLIFE PRACTICES.—
14	"(i) In general.—In the case of a
15	contract under the program entered into
16	solely for the establishment of 1 or more
17	annual management practices for the ben-
18	efit of wildlife, notwithstanding any max-
19	imum contract term established by the
20	Secretary, the contract shall have a term
21	that does not exceed 10 years.
22	"(ii) Inclusions.—A contract under
23	the program may include a practice that
24	provides incentives to producers to—

1	"(I) carry out postharvest flood-
2	ing to provide seasonal wetland habi-
3	tat for waterfowl and migratory birds
4	during the fall and winter months
5	and
6	"(II) maintain the hydrology of
7	temporary and seasonal wetlands of
8	not more than 2 acres in order to
9	maintain waterfowl and migratory
10	bird habitat on working cropland.";
11	(3) in subsection (d)—
12	(A) in paragraph (4)(B)—
13	(i) in clause (i)—
14	(I) by striking "Not more than"
15	and inserting "The Secretary shall
16	provide at least";
17	(II) by striking "may be pro-
18	vided"; and
19	(III) by striking "the purpose of"
20	and inserting "all costs related to";
21	(ii) in clause (ii), by striking "90-day"
22	and inserting "180-day"; and
23	(iii) by adding at the end the fol-
24	lowing:

1	(III) OPTION TO OPT OUT.—A pro-
2	ducer described in subparagraph (A) shall
3	be given the opportunity to opt out of the
4	advance payments under clause (i)."; and
5	(B) by adding at the end the following:
6	"(7) REVIEW AND GUIDANCE FOR COST SHARE
7	RATES.—
8	"(A) IN GENERAL.—Not later than 365
9	days after the date of enactment of this para-
10	graph, the Secretary shall—
11	"(i) review the cost share rates of
12	payments made to producers for practices
13	on eligible land under this section; and
14	"(ii) evaluate whether those rates are
15	the least costly rates of payment that—
16	"(I) encourage participation in
17	the program; and
18	``(II) encourage implementation
19	of the most effective practices to ad-
20	dress local natural resource concerns
21	on eligible land.
22	"(B) GUIDANCE.—
23	"(i) In General.—The Secretary
24	shall issue guidance to States to consider

1	the use of the least costly rate of payment
2	to producers for practices.
3	"(ii) Considerations.—In deter-
4	mining the least costly rate of payment to
5	producers under clause (i), the Secretary
6	shall consider the rate of payment that—
7	"(I) encourages participation in
8	the program; and
9	"(II) most effectively addresses
10	local natural resource concerns on eli-
11	gible land.
12	"(8) REVIEW OF CONSERVATION PRACTICE
13	STANDARDS.—
14	"(A) Review.—Not later than 365 days
15	after the date of enactment of this paragraph,
16	the Secretary shall review conservation practice
17	standards under the program to evaluate oppor-
18	tunities to increase flexibility within conserva-
19	tion practice standards while ensuring equiva-
20	lent natural resource benefits.
21	"(B) GUIDANCE.—If the Secretary identi-
22	fies under subparagraph (A) a conservation
23	practice standard that can be modified to pro-
24	vide more flexibility without compromising nat-
25	ural resource benefits, the Secretary shall issue

1	guidance for revising the applicable conserva-
2	tion practice standard.
3	"(9) Increased payments for high-pri-
4	ORITY PRACTICES.—
5	"(A) STATE DETERMINATION.—Each
6	State, in consultation with the State technical
7	committee established under section 1261(a) for
8	the State, may designate 10 practices to be eli-
9	gible for increased payments under subpara-
10	graph (B), on the condition that the practice,
11	as determined by the Secretary—
12	"(i) has received a high Natural Re-
13	sources Conservation Service evaluation
14	score for addressing specific causes of im-
15	pairment relating to excessive nutrients in
16	groundwater or surface water or for ad-
17	dressing the conservation of water to ad-
18	vance drought mitigation;
19	"(ii) meets other environmental prior-
20	ities; and
21	"(iii) is geographically targeted to ad-
22	dress a natural resource concern in a spe-
23	cific watershed.
24	"(B) Increased payments.—Notwith-
25	standing paragraph (2), the Secretary may in-

1	crease the amount that would otherwise be pro-
2	vided for a practice under this subsection to not
3	more than 90 percent of the costs associated
4	with planning, design, materials, equipment, in-
5	stallation, labor, management, maintenance, or
6	training.";
7	(4) in subsection (f)—
8	(A) in paragraph (1)—
9	(i) by striking "2014 through 2018"
10	and inserting "2019 through 2023";
11	(ii) by striking "60" and inserting
12	"50"; and
13	(iii) by striking "production." and in-
14	serting "production, including grazing
15	management practices.";
16	(B) in paragraph (2)—
17	(i) by striking "For each" and insert-
18	ing the following:
19	"(A) FISCAL YEARS 2014 THROUGH 2018.—
20	For each"; and
21	(ii) by adding at the end the fol-
22	lowing:
23	"(B) FISCAL YEARS 2019 THROUGH 2023.—
24	For each of fiscal years 2019 through 2023, at
25	least 10 percent of the funds made available for

1	payments under the program shall be targeted
2	at practices benefitting wildlife habitat under
3	subsection (g)."; and
4	(C) by adding at the end the following:
5	"(3) Review of process for determining
6	ANNUAL FUNDING ALLOCATIONS TO STATES.—
7	"(A) In general.—Not later than 365
8	days after the date of enactment of the Agri-
9	culture Improvement Act of 2018, the Secretary
10	shall review the process for determining annual
11	funding allocations to States under the pro-
12	gram.
13	"(B) Considerations.—In conducting
14	the review under subparagraph (A), the Sec-
15	retary shall consider—
16	"(i) the roles of, in determining an-
17	nual funding allocations to States—
18	"(I) relevant data on local nat-
19	ural resource concerns, including the
20	outcomes of the Conservation Effects
21	Assessment Project carried out by the
22	Natural Resources Conservation Serv-
23	ice; and
24	``(II) the recommendations of
25	State technical committees established

1	under section 1261(a) and other local
2	stakeholder input;
3	"(ii) how to utilize the data and local
4	input described in subclauses (I) and (II)
5	of clause (i) such that, to the maximum ex-
6	tent practicable, consideration of local nat-
7	ural resource concerns is a leading factor
8	when determining annual funding alloca-
9	tions to States; and
10	"(iii) the process used at the national
11	level to evaluate State budget proposals
12	and allocate funds to achieve priority nat-
13	ural resource objectives, including the fac-
14	tors considered in ranking State pro-
15	posals.";
16	(5) in subsection (h)—
17	(A) by striking paragraph (1) and insert-
18	ing the following:
19	"(1) AVAILABILITY OF PAYMENTS.—The Sec-
20	retary may provide water conservation and system
21	efficiency payments under this subsection to an enti-
22	ty described in paragraph (2) or a producer for—
23	"(A) water conservation scheduling, water
24	distribution efficiency, soil moisture monitoring,
25	or an appropriate combination thereof;

1	"(B) irrigation-related structural or other
2	measures that conserve surface water or
3	groundwater, including managed aquifer recov-
4	ery practices; or
5	"(C) a transition to water-conserving
6	crops, water-conserving crop rotations, or def-
7	icit irrigation.";
8	(B) by redesigning paragraph (2) as para-
9	graph (3);
10	(C) by inserting after paragraph (1) the
11	following:
12	"(2) Eligibility of certain entities.—
13	"(A) IN GENERAL.—Notwithstanding sec-
14	tion 1001(f)(6), the Secretary may enter into a
15	contract under this subsection with a State, ir-
16	rigation district, groundwater management dis-
17	trict, acequia, or similar entity under a stream-
18	lined contracting process to implement water
19	conservation or irrigation practices under a wa-
20	tershed-wide project that will effectively con-
21	serve water, provide fish and wildlife habitat, or
22	provide for drought-related environmental miti-
23	gation, as determined by the Secretary.
24	"(B) Implementation.—Water conserva-
25	tion or irrigation practices that are the subject

1	of a contract entered into under subparagraph
2	(A) shall be implemented on—
3	"(i) eligible land of a producer; or
4	"(ii) land that is under the control of
5	an irrigation district, a groundwater man-
6	agement district, an acequia, or a similar
7	entity.
8	"(C) WAIVER AUTHORITY.—The Secretary
9	may waive the applicability of the limitations in
10	section 1001D(b) or section 1240G for a pay-
11	ment made under a contract entered into under
12	this paragraph if the Secretary determines that
13	the waiver is necessary to fulfill the objectives
14	of the project.";
15	(D) in paragraph (3) (as so redesig-
16	nated)—
17	(i) in the matter preceding subpara-
18	graph (A), by striking "to a producer" and
19	inserting "under this subsection";
20	(ii) in subparagraph (A), by striking
21	"the eligible land of the producer is lo-
22	cated, there is a reduction in water use in
23	the operation of the producer" and insert-
24	ing "the land on which the practices will
25	be implemented is located, there is a re-

1	duction in water use in the operation on
2	that land"; and
3	(iii) in subparagraph (B), by inserting
4	"except in the case of an application under
5	paragraph (2)," before "the producer
6	agrees"; and
7	(E) by adding at the end the following:
8	"(4) Effect.—Nothing in this section author-
9	izes the Secretary to modify the process for deter-
10	mining the annual allocation of funding to States
11	under the program.";
12	(6) in subsection (i)(3), by striking " $$20,000$
13	per year or \$80,000 during any 6-year period" and
14	inserting "\$160,000 during the period of fiscal years
15	2019 through 2023"; and
16	(7) by adding at the end the following:
17	"(j) Micro-EQIP Pilot Program.—
18	"(1) In general.—On request of not more
19	than 10 States, the Secretary may establish under
20	the environmental quality incentives program a pilot
21	program in that State under which the Secretary
22	may—
23	"(A) provide financial and technical assist-
24	ance to small-scale agricultural producers, in-
25	cluding beginning farmers and ranchers and

1	limited resource producers, that enter into con-
2	tracts with the Secretary under the pilot pro-
3	gram to address natural resource concerns re-
4	lating to production on small-scale agricultural
5	operations; and
6	"(B) conduct outreach to small-scale agri-
7	cultural producers to increase participation in
8	the pilot program.
9	"(2) Payments.—
10	"(A) IN GENERAL.—The Secretary shall
11	determine whether a small-scale agricultural
12	producer is eligible to receive payments under
13	this subsection—
14	"(i) on a State-by-State basis;
15	"(ii) in consultation with the technical
16	committee established under section
17	1261(a) of the State in which the small-
18	scale agricultural producer is located; and
19	"(iii) based on factors that may in-
20	clude—
21	"(I) the operations of a small-
22	scale agricultural producer, including
23	with respect to adjusted gross income
24	and gross sales;

1	"(II) demographic data relating
2	to small-scale agricultural producers
3	compiled by the National Agricultural
4	Statistics Service; and
5	"(III) other relevant information
6	as determined by the Secretary.
7	"(B) Amount.—The Secretary shall pro-
8	vide payments under this subsection to a pro-
9	ducer that is eligible for the payments under
10	subparagraph (A) in an amount that the Sec-
11	retary determines is necessary to achieve the
12	purpose described in paragraph (1)(A).
13	"(3) Applications.—
14	"(A) In general.—To be eligible to re-
15	ceive financial and technical assistance under
16	this subsection, a producer that is eligible for
17	the assistance under paragraph (2)(A) shall
18	submit to the Secretary an application at such
19	time, in such manner, and containing such in-
20	formation as the Secretary may require.
21	"(B) Administration.—To the maximum
22	extent practicable, the Secretary shall limit the
23	administrative burdens, and the regulatory bar-
24	riers that contribute to administrative burdens
25	on producers applying for payments under this

1	subsection, including by streamlining the appli-
2	cation and approval processes for payments.
3	"(4) PILOT PROGRAM COORDINATOR.—The Sec-
4	retary may designate a pilot program coordinator in
5	each State who—
6	"(A) at the time of designation is an em-
7	ployee of the Natural Resources Conservation
8	Service in that State; and
9	"(B) shall be responsible for—
10	"(i) public outreach relating to the
11	pilot program under this subsection;
12	"(ii) assisting producers in the sub-
13	mission of applications under the pilot pro-
14	gram; and
15	"(iii) distributing financial and tech-
16	nical assistance under this subsection in
17	that State.
18	"(5) Report.—Not later than May 1, 2022,
19	the Secretary shall submit to the Committee on Ag-
20	riculture of the House of Representatives and the
21	Committee on Agriculture, Nutrition, and Forestry
22	of the Senate a report describing the results of the
23	pilot program under this subsection, including—

1	"(A) steps taken under paragraph (3)(B)
2	to limit administrative burdens and regulatory
3	barriers; and
4	"(B) to the maximum extent practicable,
5	demographic information about each small-scale
6	agricultural producer participating in the pilot
7	program.".
8	SEC. 2304. EVALUATION OF APPLICATIONS.
9	Section 1240C(a) of the Food Security Act of 1985
10	(16 U.S.C. 3839aa-3(a)) is amended—
11	(1) by striking "that will ensure" and inserting
12	the following: "that shall—
13	"(1) ensure";
14	(2) in paragraph (1) (as so designated), by
15	striking the period at the end and inserting "; and";
16	and
17	(3) by adding at the end the following:
18	"(2) give priority to the consideration of the
19	most effective practices to address natural resource
20	concerns on eligible land.".
21	SEC. 2305. DUTIES OF THE SECRETARY.
22	Section 1240F of the Food Security Act of 1985 (16
23	U.S.C. 3839aa-6) is amended—
24	(1) by striking "To the extent appropriate,"
25	and inserting the following:

1 "(a) Assistance to Producers.—To the extent 2 appropriate,"; and 3 (2) by adding at the end the following: 4 "(b) STREAMLINING AND COORDINATION.—To the 5 maximum extent feasible, the Secretary shall— 6 "(1) provide for streamlined and coordinated 7 procedures for the program and the conservation 8 stewardship program under subchapter B of chapter 9 2, including applications, contracting, conservation 10 planning, conservation practices, and related admin-11 istrative procedures; and "(2) coordinate management of the program 12 13 and the conservation stewardship program under 14 subchapter B of chapter 2 to facilitate the ability of 15 a participant in the program to enroll in the con-16 servation stewardship program after meeting the 17 stewardship threshold (as defined in section 1238D) 18 for not less than 2 priority resource concerns under 19 that program. 20 "(c) Soil Health.—To the maximum extent fea-21 sible, the Secretary shall manage the program to enhance 22 soil health.".

1	SEC. 2306. ENVIRONMENTAL QUALITY INCENTIVES PRO-
2	GRAM PLAN.
3	Section 1240E(a)(3) of the Food Security Act of
4	1985 (16 U.S.C. 3839aa–5(a)(3)) is amended by inserting
5	"progressive" before "implementation".
6	SEC. 2307. LIMITATION ON PAYMENTS.
7	Section 1240G of the Food Security Act of 1985 (16
8	U.S.C. 3839aa-7) is amended by striking "2014 through
9	2018" and inserting "2019 through 2023".
10	SEC. 2308. CONSERVATION INNOVATION GRANTS AND PAY-
11	MENTS.
12	Section 1240H of the Food Security Act of 1985 (16
13	U.S.C. 3839aa–8) is amended—
14	(1) in subsection $(a)(2)$ —
15	(A) by redesignating subparagraphs (E)
16	and (F) as subparagraphs (F) and (G), respec-
17	tively;
18	(B) by inserting after subparagraph (D)
19	the following:
20	"(E) partner with farmers to develop inno-
21	vative conservation practices for urban, indoor,
22	or other emerging agricultural practices to in-
23	crease—
24	"(i) green space;
25	"(ii) pollinator habitat;
26	"(iii) stormwater management;

1	"(iv) carbon sequestration; and
2	"(v) access to agricultural production
3	sites through land tenure agreements and
4	other contracts;";
5	(C) in subparagraph (F) (as so redesig-
6	nated), by striking "and" at the end;
7	(D) in subparagraph (G) (as so redesig-
8	nated), by striking the period at the end and in-
9	serting "; and; and
10	(E) by adding at the end the following:
11	"(H) utilize edge-of-field and other moni-
12	toring practices on farms—
13	"(i) to quantify the impacts of con-
14	servation practices utilized under the pro-
15	gram; and
16	"(ii) to assist producers in making the
17	best conservation investments for their op-
18	eration."; and
19	(2) in subsection (b)(2), by striking "2018"
20	and inserting "2023".
21	SEC. 2309. SOIL HEALTH DEMONSTRATION PILOT PROJECT.
22	Chapter 4 of subtitle D of title XII of the Food Secu-
23	rity Act of 1985 (16 U.S.C. 3839aa et seq.) is amended
24	by adding at the end the following:

1	"SEC. 1240I. SOIL HEALTH DEMONSTRATION PILOT
2	PROJECT.
3	"(a) In General.—The Secretary shall carry out a
4	pilot project that provides financial incentives, as deter-
5	mined by the Secretary, to producers to adopt practices
6	designed to improve soil health, including by increasing
7	carbon levels in soil (or 'soil carbon levels').
8	"(b) Requirements.—In establishing the pilot
9	project under subsection (a), the Secretary shall—
10	"(1) identify geographic regions of the United
11	States, including not less than 1 drought prone re-
12	gion, based on factors such as soil type, cropping
13	history, and water availability, in which to establish
14	the pilot project;
15	"(2) establish payments to provide an incentive
16	for the use of practices approved under the pilot
17	project that—
18	"(A) improve soil health;
19	"(B) increase carbon levels in the soil; or
20	"(C) meet the goals described in subpara-
21	graphs (A) and (B); and
22	"(3) establish protocols for measuring carbon
23	levels in soil to measure gains in soil health as a re-
24	sult of the practices used in the pilot project.
25	"(c) Study; Report to Congress.—

1 "(1) STUDY.—Not later than September 30, 2 2022, the Secretary shall conduct a study regarding 3 changes in soil health, and, if feasible, economic out-4 comes, as a result of the practices used in the pilot 5 project established under subsection (a). 6 "(2) Report to congress.—Not later than September 30, 2023, the Secretary shall submit to 7 8 Congress a report describing and analyzing the re-9 sults of the study conducted under paragraph (1). 10 "(d) Funding.—Of the funds made available to carry out this chapter, the Secretary may use to carry out 11 the pilot project under subsection (a) \$15,000,000 for 12 each of fiscal years 2019 through 2023.". 13 **Subtitle D—Other Conservation** 14 **Programs** 15 16 SEC. 2401. WETLAND CONSERVATION. 17 Section 1222(c) of the Food Security Act of 1985 (16 18 U.S.C. 3822(c)) is amended by inserting before the period 19 at the end the following: "in the presence of the affected person, as long as the affected person makes themselves 20 21 available for the on-site visit". 22 SEC. 2402. CONSERVATION SECURITY PROGRAM. 23 Subchapter A of chapter 2 of subtitle D of title XII of the Food Security Act of 1985 (16 U.S.C. 3838 et seq.) 25 is repealed.

1	SEC. 2403. CONSERVATION OF PRIVATE GRAZING LAND.
2	Section 1240M of the Food Security Act of 1985 (16
3	U.S.C. 3839bb) is amended—
4	(1) in subsection (c)(2), by adding at the end
5	the following:
6	"(C) Partnerships.—In carrying out the
7	program under this section, the Secretary shall
8	provide education and outreach activities
9	through partnerships with—
10	"(i) land-grant colleges and univer-
11	sities (as defined in section 1404 of the
12	National Agricultural Research, Extension,
13	and Teaching Policy Act of 1977 (7 U.S.C.
14	3103)); and
15	"(ii) nongovernmental organizations.";
16	and
17	(2) in subsection (e), by striking "2018" and
18	inserting "2023".
19	SEC. 2404. SOIL HEALTH AND INCOME PROTECTION PRO-
20	GRAM.
21	Chapter 5 of subtitle D of title XII of the Food Secu-
22	rity Act of 1985 is amended by inserting after section
23	1240M (16 U.S.C. 3839bb) the following:

1	"SEC. 1240N. SOIL HEALTH AND INCOME PROTECTION PRO-
2	GRAM.
3	"(a) Definition of Eligible Land.—In this sec-
4	tion:
5	"(1) IN GENERAL.—The term 'eligible land'
6	means land that—
7	"(A) is selected by the owner or operator
8	of the land for proposed enrollment in the pro-
9	gram under this section; and
10	"(B) as determined by the Secretary—
11	"(i) had a cropping history or was
12	considered to be planted during the 3 crop
13	years preceding the crop year described in
14	subsection $(b)(2)$; and
15	"(ii) is verified to be less-productive
16	land, as compared to other land on the ap-
17	plicable farm.
18	"(2) Exclusion.—The term 'eligible land' does
19	not include any land covered by a conservation re-
20	serve program contract under subchapter B of chap-
21	ter 1 that expires during the crop year described in
22	subsection $(b)(2)$.
23	"(b) Establishment.—
24	"(1) IN GENERAL.—The Secretary shall estab-
25	lish a voluntary soil health and income protection
26	program under which eligible land is enrolled

1	through the use of agreements to assist owners and
2	operators of eligible land to conserve and improve
3	the soil, water, and wildlife resources of the eligible
4	land.
5	"(2) Deadline for participation.—Eligible
6	land may be enrolled in the program under this sec-
7	tion only during the first crop year beginning after
8	the date of enactment of the Agriculture Improve-
9	ment Act of 2018.
10	"(c) Agreements.—
11	"(1) Requirements.—An agreement described
12	in subsection (b) shall—
13	"(A) be entered into by the Secretary, the
14	owner of the eligible land, and (if applicable)
15	the operator of the eligible land; and
16	"(B) provide that, during the term of the
17	agreement—
18	"(i) the lowest practicable cost peren-
19	nial conserving use cover crop for the eligi-
20	ble land, as determined by the applicable
21	State conservationist after considering the
22	advice of the applicable State technical
23	committee, shall be planted on the eligible
24	land;

1	"(ii) except as provided in paragraph
2	(5), the owner or operator of the eligible
3	land shall pay the cost of planting the con-
4	serving use cover crop under clause (i);
5	"(iii) subject to paragraph (6), the eli-
6	gible land may be harvested for seed,
7	hayed, or grazed outside the nesting and
8	brood-rearing period established for the ap-
9	plicable county;
10	"(iv) the eligible land may be eligible
11	for a walk-in access program of the appli-
12	cable State, if any; and
13	"(v) a nonprofit wildlife organization
14	may provide to the owner or operator of
15	the eligible land a payment in exchange for
16	an agreement by the owner or operator not
17	to harvest the conserving use cover.
18	"(2) Payments.—Except as provided in para-
19	graphs (5) and (6)(B)(ii), the annual rental rate for
20	a payment under an agreement described in sub-
21	section (b) shall be equal to 50 percent of the aver-
22	age rental rate for the applicable county under sec-
23	tion 1234(d), as determined by the Secretary.

1	"(3) Limitation on enrolled land.—Not
2	more than 15 percent of the eligible land on a farm
3	may be enrolled in the program under this section.
4	"(4) TERM.—
5	"(A) In general.—Except as provided in
6	subparagraph (B), each agreement described in
7	subsection (b) shall be for a term of 3, 4, or 5
8	years, as determined by the parties to the
9	agreement.
10	"(B) Early termination.—
11	"(i) Secretary.—The Secretary may
12	terminate an agreement described in sub-
13	section (b) before the end of the term de-
14	scribed in subparagraph (A) if the Sec-
15	retary determines that the early termi-
16	nation of the agreement is necessary.
17	"(ii) Owners and operators.—An
18	owner and (if applicable) an operator of el-
19	igible land enrolled in the program under
20	this section may terminate an agreement
21	described in subsection (b) before the end
22	of the term described in subparagraph (A)
23	if the owner and (if applicable) the oper-
24	ator pay to the Secretary an amount equal

1	to the amount of rental payments received
2	under the agreement.
3	"(5) Beginning, small, socially disadvan-
4	TAGED, YOUNG, OR VETERAN FARMERS AND RANCH-
5	ERS.—With respect to a beginning, small, socially
6	disadvantaged, young, or veteran farmer or rancher
7	as determined by the Secretary—
8	"(A) an agreement described in subsection
9	(b) shall provide that, during the term of the
10	agreement, the beginning, underserved, or
11	young farmer or rancher shall pay 50 percent
12	of the cost of planting the conserving use cover
13	crop under paragraph (1)(B)(i); and
14	"(B) the annual rental rate for a payment
15	under an agreement described in subsection (b)
16	shall be equal to 75 percent of the average rent-
17	al rate for the applicable county under section
18	1234(d), as determined by the Secretary.
19	"(6) Harvesting, haying, and grazing out-
20	SIDE APPLICABLE PERIOD.—The harvesting for
21	seed, haying, or grazing of eligible land under para-
22	graph (1)(B)(iii) outside of the nesting and brood-
23	rearing period established for the applicable county
24	shall be subject to the conditions that—

1	"(A) with respect to eligible land that is so
2	hayed or grazed, adequate stubble height shall
3	be maintained to protect the soil on the eligible
4	land, as determined by the applicable State con-
5	servationist after considering the advice of the
6	applicable State technical committee; and
7	"(B) with respect to eligible land that is so
8	harvested for seed—
9	"(i) the eligible land shall not be eligi-
10	ble to be insured or reinsured under the
11	Federal Crop Insurance Act (7 U.S.C.
12	1501 et seq.); and
13	"(ii) the rental payment otherwise ap-
14	plicable to the eligible land under this sub-
15	section shall be reduced by 25 percent.
16	"(d) Funding.—There are authorized to be appro-
17	priated such sums as are necessary to carry out this sec-
18	tion.".
19	SEC. 2405. GRASSROOTS SOURCE WATER PROTECTION
20	PROGRAM.
21	Section 1240O of the Food Security Act of 1985 (16
22	U.S.C. 3839bb-2) is amended by striking subsection (b)
23	and inserting the following:

1	"(b) Authorization of Appropriations.—There
2	is authorized to be appropriated to carry out this section
3	\$25,000,000 for each of fiscal years 2019 through 2023.".
4	SEC. 2406. SOIL TESTING AND REMEDIATION ASSISTANCE.
5	Chapter 5 of subtitle D of title XII of the Food Secu-
6	rity Act of 1985 is amended by inserting after section
7	1240O (16 U.S.C. 3839bb-2) the following:
8	"SEC. 1240P. SOIL TESTING AND REMEDIATION ASSIST-
9	ANCE.
10	"(a) Definition of Producer.—In this section,
11	the term 'producer' includes a small-scale producer of
12	food.
13	"(b) Soil Health and Quality.—To improve the
14	health and quality of the soil used for agricultural produc-
15	tion, the Secretary shall work with producers to mitigate
16	the presence of contaminants in soil, including by carrying
17	out subsections (c), (d), and (e).
18	"(c) Soil Testing Protocol.—
19	"(1) In General.—The Secretary, in consulta-
20	tion with the Administrator of the Environmental
21	Protection Agency, shall establish a coordinated soil
22	testing protocol to simplify the process used by pro-
23	ducers to evaluate soil health, including testing for—
24	"(A) the optimal level of constituents in
25	and characteristics of the soil, such as organic

1	matter, nutrients, and the potential presence of
2	soil contamination from heavy metals, volatile
3	organic compounds, polycyclic aromatic hydro-
4	carbons, or other contaminants; and
5	"(B) biological and physical characteristics
6	indicative of proper soil functioning.
7	"(2) Public availability.—The Secretary
8	shall make the soil testing protocol established under
9	paragraph (1) available to the public.
10	"(d) Soil Assessment and Remediation Tech-
11	NICAL ASSISTANCE.—
12	"(1) IN GENERAL.—The Secretary shall provide
13	technical assistance to a producer carrying out a soil
14	assessment or soil remediation practice that shall in-
15	elude—
16	"(A) an overall review of the health of the
17	soil used by the producer for agricultural pro-
18	duction;
19	"(B) testing of the soil, if applicable, to de-
20	termine the suitability of the soil for agricul-
21	tural production;
22	"(C) based on the results of the soil tested
23	under subparagraph (B), a consultation with
24	the producer and a determination of the qual-

1	ity, health, and level of contamination of the
2	soil adequate—
3	"(i) to protect against a health risk to
4	producers;
5	"(ii) to limit contaminants from enter-
6	ing agricultural products for human con-
7	sumption; and
8	"(iii) to regenerate and sustain the
9	soil; and
10	"(D) recommendations on methods to con-
11	duct remediation or soil building efforts to im-
12	prove soils and ensure that the producers—
13	"(i) are not growing products in soils
14	with high levels of heavy metals, volatile
15	organic compounds, polycyclic aromatic hy-
16	drocarbons, or other contaminants;
17	"(ii) have appropriate information re-
18	garding financial resources and conserva-
19	tion practices available to keep soil healthy,
20	including practices, as defined in section
21	1240A; and
22	"(iii) are given information about ex-
23	perts, including experts outside of the Nat-
24	ural Resources Conservation Service, that
25	may provide assistance to producers to

1	oversee and monitor soil under remediation
2	or regeneration to ensure soils are suitable
3	for agricultural production in the future.
4	"(2) EDUCATION AND OUTREACH.—The Sec-
5	retary shall conduct education and outreach to pro-
6	ducers regarding the uses of soil and methods of ad-
7	dressing soil contamination and soil health degrada-
8	tion.
9	"(e) Referral.—On the request of a producer,
10	where soil is found to pose an imminent hazard to human
11	health, the Secretary may refer the producer to the Ad-
12	ministrator of the Environmental Protection Agency for
13	additional assistance for remediation under section 104(k)
14	of the Comprehensive Environmental Response, Com-
15	pensation, and Liability Act of 1980 (42 U.S.C.
16	9604(k)).".
17	SEC. 2407. VOLUNTARY PUBLIC ACCESS AND HABITAT IN-
18	CENTIVE PROGRAM.
19	(a) Conservation Innovation Grants and Pay-
20	MENTS.—Section 1240H of the Food Security Act of 1985
21	(16 U.S.C. 3839aa-8) is amended—
22	(1) in the section heading, by striking
23	"GRANTS" and inserting "GRANTS, VOLUNTARY
24	PUBLIC ACCESS AND HABITAT INCENTIVE PRO-
25	GRAM,"; and

1	(2) by redesignating subsection (c) as sub-
2	section (d).
3	(b) Modifications and Merging of Provi-
4	SIONS.—Section 1240R of the Food Security Act of 1985
5	(16 U.S.C. 3839bb-5) is amended—
6	(1) in subsection (b)—
7	(A) in paragraph (1), by redesignating
8	subparagraphs (A) and (B) as clauses (i) and
9	(ii), respectively, and indenting appropriately;
10	and
11	(B) by redesignating paragraphs (1) and
12	(2) as subparagraphs (A) and (B), respectively,
13	and indenting appropriately;
14	(2) in subsection (c), by redesignating para-
15	graphs (1) through (5) as subparagraphs (A)
16	through (E), respectively, and indenting appro-
17	priately;
18	(3) in subsection (d)—
19	(A) in paragraph (1), by striking "section"
20	and inserting "subsection"; and
21	(B) by redesignating paragraphs (1) and
22	(2) as subparagraphs (A) and (B), respectively,
23	and indenting appropriately;
24	(4) in subsection (e), by striking "section" and
25	inserting "subsection";

1	(5) by striking subsection (f);
2	(6) by redesignating subsections (a) through (e)
3	as paragraphs (1) through (5), respectively, and in-
4	denting appropriately;
5	(7) by adding at the end the following:
6	"(6) Funding.—Of the funds made available
7	to carry out this chapter, the Secretary shall use to
8	carry out this subsection \$40,000,000 for the period
9	of fiscal years 2019 through 2023.";
10	(8) by striking the section designation and
11	heading and all that follows through "The Secretary
12	shall establish a voluntary public access program" in
13	paragraph (1) (as so redesignated) and inserting the
14	following:
15	"(c) Voluntary Public Access and Habitat In-
16	CENTIVE PROGRAM.—
17	"(1) In general.—Out of the funds made
18	available to carry out this chapter, the Secretary
19	shall carry out a voluntary public access program
20	(referred to in this subsection as the 'program')";
21	and
22	(9) by moving subsection (c) (as so amended
23	and redesignated) so as to appear after subsection
24	(b) of section 1240H (16 U.S.C. 3839aa-8) (as
25	amended by subsection $(a)(2)$.

1	SEC. 2408. AGRICULTURE CONSERVATION EXPERIENCED
2	SERVICES PROGRAM.
3	Section 1252 of the Food Security Act of 1985 (16
4	U.S.C. 3851) is amended by adding at the end the fol-
5	lowing:
6	"(e) Termination of Effectiveness.—The au-
7	thority provided by this section terminates effective Octo-
8	ber 1, 2023.".
9	SEC. 2409. REMOTE TELEMETRY DATA SYSTEM.
10	The Food Security Act of 1985 is amended by insert-
11	ing after section 1252 (16 U.S.C. 3851) the following:
12	"SEC. 1253. REMOTE TELEMETRY DATA SYSTEM.
13	"(a) FINDING.—Congress finds that a remote telem-
14	etry data system, as used for irrigation scheduling—
15	"(1) combines the use of field, weather, crop,
16	soil, and irrigation data to ensure that the precise
17	quantity of necessary water is applied to crops; and
18	"(2) saves water and energy while sustaining or
19	increasing crop yields.
20	"(b) Best Practice.—In carrying out the environ-
21	mental quality incentives program established under chap-
22	ter 4 of subtitle D, the Secretary shall encourage as a best
23	management practice the use of remote telemetry data
24	systems for irrigation scheduling.".

1	SEC. 2410. AGRICULTURAL CONSERVATION EASEMENT
2	PROGRAM.
3	(a) Purposes.—Section 1265(b)(3) of the Food Se-
4	curity Act of 1985 (16 U.S.C. 3865(b))(3) is amended by
5	inserting "that may negatively impact the agricultural
6	uses and conservation values" before "; and".
7	(b) Definitions.—Section 1265A of the Food Secu-
8	rity Act of 1985 (16 U.S.C. 3865a) is amended—
9	(1) in paragraph (1)(B), by striking "subject to
10	an agricultural land easement plan, as approved by
11	the Secretary";
12	(2) in paragraph (2)(A), by striking "govern-
13	ment or an Indian tribe" and inserting "govern-
14	ment, an Indian tribe, or an acequia"; and
15	(3) in paragraph (3)—
16	(A) in subparagraph (A)(i), by striking
17	"entity;" and inserting "entity, unless the land
18	will be enrolled in an agricultural land easement
19	under subparagraph (B);";
20	(B) by redesignating subparagraphs (B)
21	and (C) as subparagraphs (C) and (D), respec-
22	tively; and
23	(C) by inserting after subparagraph (A)
24	the following:
25	"(B) in the case of an agricultural land
26	easement, agricultural land that meets the con-

1 ditions described in clauses (ii) and (iii) of sub-2 paragraph (A) that is owned by an organization 3 described in paragraph (2)(B), on the condi-4 tions that— "(i) if the organization that owns the 5 6 land is also the eligible entity that would 7 hold the agricultural land easement, the 8 organization that owns the land shall cer-9 tify to the Secretary on submission of the 10 application that the land will be owned by 11 a farmer or rancher that is not an organi-12 zation described in paragraph (2)(B) on 13 acquisition of the agricultural land ease-14 ment; 15 "(ii) if the organization that owns the 16 land is not the eligible entity that would 17 hold the agricultural land easement, the 18 organization that owns the land shall cer-19 tify, through an agreement, contract, or 20 guarantee with the Secretary on submis-21 sion of the application, that the organiza-22 tion will identify a farmer or rancher that 23 is not an organization described in para-24 graph (2)(B) and effect the timely subse-25 quent transfer of the ownership of the land

1	to that farmer or rancher after the date of
2	acquisition of the agricultural land ease-
3	ment; and
4	"(iii) if the organization that certified
5	the timely subsequent transfer of the own-
6	ership of the land under clause (ii)
7	breaches the agreement, contract, or guar-
8	antee without justification and without a
9	plan to effect the timely transfer of the
10	land, that organization shall reimburse the
11	Secretary for the entire amount of the
12	Federal share of cost of each applicable ag-
13	ricultural land easement.".
14	(c) AGRICULTURAL LAND EASEMENTS.—Section
15	1265B of the Food Security Act of 1985 (16 U.S.C.
16	3865b) is amended—
17	(1) in subsection (a)(2), by striking "provide"
18	and all that follows through the period at the end
19	and inserting "implement the program, including
20	technical assistance with the development of a con-
21	servation plan under subsection (b)(3)."; and
22	(2) in subsection (b)—
23	(A) in paragraph (2)—
24	(i) in subparagraph (A), in the matter
25	preceding clause (i), by striking "para-

1	graph (4)" and inserting "paragraph (5)";
2	and
3	(ii) in subparagraph (B), by striking
4	clause (ii) and inserting the following:
5	"(ii) Non-federal share.—The
6	non-Federal share provided by an eligible
7	entity under clause (i) may comprise—
8	"(I) a charitable donation or
9	qualified conservation contribution (as
10	defined in section 170(h) of the Inter-
11	nal Revenue Code of 1986) from the
12	private landowner from which the ag-
13	ricultural land easement will be pur-
14	chased;
15	"(II) costs associated with secur-
16	ing a deed to the agricultural land
17	easement, including the cost of ap-
18	praisal, survey, inspection, and title;
19	and
20	"(III) other costs, as determined
21	by the Secretary.";
22	(B) by redesignating paragraphs (3)
23	through (5) as paragraphs (4) through (6), re-
24	spectively;

1	(C) by inserting after paragraph (2) the
2	following:
3	"(3) CONDITION ON ASSISTANCE.—An eligible
4	entity applying for cost-share assistance under this
5	subsection shall develop an agricultural land ease-
6	ment plan—
7	"(A) with the landowner of the eligible
8	land subject to the agricultural land easement;
9	and
10	"(B) that—
11	"(i) describes the natural resource
12	concerns on the eligible land subject to the
13	agricultural land easement;
14	"(ii) describes the conservation meas-
15	ures and practices that the landowner of
16	the eligible land subject to the agricultural
17	land easement may employ to address the
18	concerns under clause (i);
19	"(iii) in the case of grasslands of spe-
20	cial environmental significance, requires
21	the management of grasslands according to
22	a grasslands management plan; and
23	"(iv) in the case of highly erodible
24	cropland, requires the implementation of a
25	conservation plan that includes, at the op-

1	tion of the Secretary, the conversion of
2	highly erodible cropland to less intensive
3	uses.";
4	(D) in paragraph (4) (as so redesign
5	nated)—
6	(i) in subparagraph (B)—
7	(I) in clause (i), by striking
8	"and" at the end;
9	(II) in clause (ii), by striking the
10	period at the end and inserting "
11	and"; and
12	(III) by adding at the end the
13	following:
14	"(iii) consultation with the appro-
15	priate State technical committee estab-
16	lished under section 1261 to adjust evalua-
17	tion and ranking criteria to account for ge-
18	ographic nuances if those adjustments—
19	"(I) meet the purposes of the
20	program; and
21	"(II) continue to maximize the
22	benefits of Federal investment under
23	the program."; and
24	(ii) by adding at the end the fol-
25	lowing:

1	"(D) Priority.—In evaluating applica-
2	tions under the program, the Secretary may
3	give priority to an application for the purchase
4	of an agricultural land easement that, as deter-
5	mined by the Secretary, maintains agricultural
6	viability.";
7	(E) in paragraph (5) (as so redesig-
8	nated)—
9	(i) in subparagraph (B)(i), by striking
10	"paragraph (5)" and inserting "paragraph
11	(6)";
12	(ii) in subparagraph (C)—
13	(I) in clause (i), by inserting
14	"and the agricultural activities to be
15	conducted on the eligible land" after
16	"program"; and
17	(II) by striking clause (iv) and
18	inserting the following:
19	"(iv) exclude a right of inspection, un-
20	less the eligible entity fails to provide mon-
21	itoring reports to the Secretary;";
22	(iii) by redesignating subparagraphs
23	(D) and (E) as subparagraphs (E) and
24	(F), respectively; and

1	(iv) by inserting after subparagraph
2	(C) the following:
3	"(D) Additional permitted terms and
4	CONDITIONS.—An eligible entity may include
5	terms and conditions for an agricultural land
6	easement that—
7	"(i) are intended to keep the land
8	subject to the agricultural land easement
9	in farmer ownership, as determined by the
10	Secretary; and
11	"(ii) include other relevant activities
12	relating to the agricultural land easement,
13	as determined by the Secretary."; and
14	(F) in paragraph (6) (as so redesig-
15	nated)—
16	(i) in subparagraph (B)—
17	(I) in clause (iii), by redesig-
18	nating subclauses (I) through (III) as
19	items (aa) through (cc), respectively,
20	and indenting appropriately;
21	(II) by redesignating clauses (i)
22	through (iii) as subclauses (I) through
23	(III), respectively, and indenting ap-
24	propriately;

1	(III) in the matter preceding sub-
2	clause (I) (as so redesignated), by
3	striking "entity will" and inserting
4	the following: "eligible entity—
5	"(i) will";
6	(IV) in clause (i)(III)(cc) (as so
7	redesignated), by striking the period
8	at the end and inserting a semicolon;
9	and
10	(V) by adding at the end the fol-
11	lowing:
12	"(ii) has—
13	"(I) been accredited by the Land
14	Trust Accreditation Commission, or
15	by an equivalent accrediting body, as
16	determined by the Secretary; and
17	"(II) acquired not fewer than 10
18	agricultural land easements under the
19	program; and
20	"(III) successfully met the re-
21	sponsibilities of the eligible entity
22	under the applicable agreements with
23	the Secretary, as determined by the
24	Secretary, relating to agricultural land

1	easements that the eligible entity has
2	acquired under the program; or
3	"(iii) is a State department of agri-
4	culture or other State agency with statu-
5	tory authority for farm and ranchland pro-
6	tection that has—
7	"(I) acquired not fewer than 10
8	agricultural land easements under the
9	program; and
10	"(II) successfully met the respon-
11	sibilities of the eligible entity under
12	the applicable agreements with the
13	Secretary, as determined by the Sec-
14	retary, relating to agricultural land
15	easements that the eligible entity has
16	acquired under the program.";
17	(ii) by redesignating subparagraph
18	(C) as subparagraph (D); and
19	(iii) by inserting after subparagraph
20	(B) the following:
21	"(C) TERMS AND CONDITIONS.—Notwith-
22	standing paragraph (5)(C), to account for geo-
23	graphic and other differences among States and
24	regions, an eligible entity certified under sub-
25	paragraph (A) may use terms and conditions

1	established by the eligible entity for agricultural
2	land easements, on the condition that those
3	terms and conditions shall be consistent with
4	the purposes of the program.".
5	(d) Wetland Reserve Easements.—Section
6	1265C of the Food Security Act of 1985 (16 U.S.C.
7	3865c) is amended—
8	(1) in subsection (b)—
9	(A) in paragraph (1)(D), by inserting "and
10	acequias" after "Indian tribes"; and
11	(B) in paragraph (3)—
12	(i) in subparagraph (B)—
13	(I) in clause (iii), by striking
14	"and" at the end;
15	(II) by redesignating clause (iv)
16	as clause (v); and
17	(III) by inserting after clause
18	(iii) the following:
19	"(iv) the ability of the land to seques-
20	ter carbon; and"; and
21	(ii) in subparagraph (C), by inserting
22	"and improving water quality" before the
23	period at the end;
24	(2) in subsection (d)(2), by striking "or Indian
25	tribe" and inserting "Indian tribe, or acequia";

1	(3) in subsection (e), by striking "or Indian
2	tribe" and inserting "Indian tribe, or acequia"; and
3	(4) in subsection (f)—
4	(A) by redesignating paragraphs (2) and
5	(3) as paragraphs (3) and (4), respectively; and
6	(B) by inserting after paragraph (1) the
7	following:
8	"(2) Native Vegetation.—The Secretary may
9	allow the establishment or restoration of an alter-
10	native vegetative community on the entirety of the
11	eligible land subject to a wetland reserve easement
12	if that alternative vegetative community—
13	"(A) will substantially support or benefit
14	migratory waterfowl or other wetland wildlife;
15	or
16	"(B) will meet local resource concerns or
17	needs (including as an element of a regional,
18	State, or local wildlife initiative or plan).".
19	(e) Administration.—Section 1265D of the Food
20	Security Act of 1985 (16 U.S.C. 3865d) is amended—
21	(1) in subsection (a)—
22	(A) in paragraph (2), by inserting "subject
23	to paragraph (2)," before "lands owned";

1	(B) by redesignating paragraphs (1)
2	through (4) as subparagraphs (A) through (D)
3	respectively, and indenting appropriately;
4	(C) in the matter preceding subparagraph
5	(A) (as so redesignated), by striking "The Sec-
6	retary" and inserting the following:
7	"(1) IN GENERAL.—The Secretary"; and
8	(D) by adding at the end the following:
9	"(2) Land owned by acequias.—Notwith-
10	standing paragraph (1)(B), the Secretary may use
11	program funds for the purpose of acquiring an ease-
12	ment on land owned by an acequia."; and
13	(2) in subsection (d)—
14	(A) in paragraph (1), by striking "trans-
15	ferred into the program" and inserting "en-
16	rolled in an easement under section 1265C(b)";
17	and
18	(B) by adding at the end the following:
19	"(3) AGRICULTURAL LAND EASEMENTS.—A
20	farmer or rancher who owns eligible land subject to
21	an agricultural land easement may enter into a con-
22	tract under subchapter B of chapter 1.".

1	SEC. 2411. REGIONAL CONSERVATION PARTNERSHIP PRO-
2	GRAM.
3	(a) Establishment and Purposes.—Section 1271
4	of the Food Security Act of 1985 (16 U.S.C. 3871) is
5	amended—
6	(1) in subsection (a)—
7	(A) in paragraph (1), by inserting ", in-
8	cluding grant agreements under section
9	1271C(d)," after "partnership agreements";
10	and
11	(B) in paragraph (2), by striking "con-
12	tracts with producers" and inserting "program
13	contracts with eligible producers"; and
14	(2) in subsection (b)—
15	(A) in paragraph (1), in the matter pre-
16	ceding subparagraph (A), by striking "use cov-
17	ered programs" and inserting "carry out con-
18	servation activities";
19	(B) by striking paragraph (2) and insert-
20	ing the following:
21	"(2) To further the conservation, protection,
22	restoration, and sustainable use of soil, water (in-
23	cluding sources of drinking water), wildlife, agricul-
24	tural land, and related natural resources on eligible
25	land on a regional or watershed scale.";
26	(C) in paragraph (3)—

1	(i) in the matter preceding subpara-
2	graph (A), by inserting "eligible" before
3	"producers"; and
4	(ii) in subparagraph (B), by striking
5	"installation" and inserting "adoption, in-
6	stallation,"; and
7	(D) by adding at the end the following:
8	"(4) To encourage the flexible and streamlined
9	delivery of conservation assistance to eligible pro-
10	ducers through partnership agreements.
11	"(5) To encourage alignment of partnership
12	projects with other Federal, State, and local agen-
13	cies and programs addressing similar natural re-
14	source or environmental concerns in a coordinated
15	manner.
16	"(6) To engage eligible producers in conserva-
17	tion projects to achieve greater conservation out-
18	comes and benefits for eligible producers than would
19	otherwise be achieved.
20	"(7) To advance conservation and rural commu-
21	nity development goals simultaneously.".
22	(b) Definitions.—Section 1271A of the Food Secu-
23	rity Act of 1985 (16 U.S.C. 3871a) is amended—
24	(1) in paragraph (1)—

1	(A) in the matter preceding subparagraph
2	(A), by inserting "a purpose, activity, or agree-
3	ment under any of" after "means"; and
4	(B) by adding at the end the following:
5	"(E) The conservation reserve program es-
6	tablished under subchapter B of chapter 1 of
7	subtitle D.
8	"(F) The program established by the Sec-
9	retary to carry out the Watershed Protection
10	and Flood Prevention Act (16 U.S.C. 1001 et
11	seq.), except for any program established by the
12	Secretary to carry out section 14 (16 U.S.C
13	1012) of that Act.";
14	(2) by striking paragraphs (2) and (3) and in-
15	serting the following:
16	"(2) Eligible activity.—The term 'eligible
17	activity' means—
18	"(A) an eligible activity under the statu-
19	tory authority for a covered program; and
20	"(B) any other related activity that an eli-
21	gible partner determines will help address nat-
22	ural resource concerns, subject to the approva
23	of the Secretary.
24	"(3) ELIGIBLE LAND.—The term 'eligible land
25	means—

1	"(A) eligible land under the statutory au-
2	thority for a covered program; and
3	"(B) any other agricultural or nonindus-
4	trial private forest land or associated land on
5	which the Secretary determines an eligible ac-
6	tivity would help address natural resource con-
7	cerns.";
8	(3) in paragraph (4)—
9	(A) in subparagraph (E), by inserting
10	"acequia," after "irrigation district,"; and
11	(B) by adding at the end the following:
12	"(I) An organization described in clause
13	(i), (ii), or (iii) of section 1265A(2)(B).
14	"(J) A conservation district.";
15	(4) by redesignating paragraphs (5) and (6) as
16	paragraphs (6) and (7), respectively;
17	(5) by inserting after paragraph (4) the fol-
18	lowing:
19	"(5) ELIGIBLE PRODUCER.—The term 'eligible
20	producer' means a person, legal entity, or Indian
21	tribe that is an owner or operator on eligible land.";
22	and
23	(6) by adding at the end the following:

1	"(8) Program contract.—The term 'program
2	contract' means the contract established by the Sec-
3	retary under section 1271C(b)(1).".
4	(c) REGIONAL CONSERVATION PARTNERSHIPS.—Sec-
5	tion 1271B of the Food Security Act of 1985 (16 U.S.C.
6	3871b) is amended—
7	(1) in subsection (a), by inserting "eligible" be-
8	fore "producers";
9	(2) by striking subsection (b) and inserting the
10	following:
11	"(b) Maximum Length.—
12	"(1) In general.—Except as provided in para-
13	graph (2), the term of a partnership agreement shall
14	not be longer than 5 years.
15	"(2) Exceptions.—
16	"(A) Concurrent program dead-
17	LINE.—Subject to approval by the Secretary,
18	the term of a partnership agreement may be
19	longer than 5 years if the longer period is con-
20	current with a deadline established under a
21	State or Federal program that relates specifi-
22	cally to the project.
23	"(B) SPECIAL CIRCUMSTANCES.—In the
24	case of special circumstances outside the control
25	of an eligible partner (as determined by the

1	Secretary) that have created a delay in the im-
2	plementation of a project of the eligible partner,
3	the eligible partner may request an extension of
4	the term of the partnership agreement.
5	"(3) Partnership agreement renewals.—
6	If an eligible partner demonstrates to the satisfac-
7	tion of the Secretary that the eligible partner has
8	made progress in addressing 1 or more natural re-
9	source concerns defined in the partnership agree-
10	ment, not earlier than 1 year before the date of expi-
11	ration of the partnership agreement, the eligible
12	partner may request from the Secretary a renewal of
13	the partnership agreement, including a renewal of
14	funding, through an expedited approval process—
15	"(A) to continue to implement the partner-
16	ship agreement;
17	"(B) to expand the scope of the partner-
18	ship agreement;
19	"(C) to enroll additional eligible producers;
20	or
21	"(D) to carry out other conservation activi-
22	ties relating to the project, including the assess-
23	ment of the project under subsection $(c)(1)(E)$,
24	as mutually agreed by the Secretary and the eli-
25	gible partner.";

_	(2)
1	(3) in subsection (c)—
2	(A) in paragraph (1)—
3	(i) in subparagraph (A)—
4	(I) by redesignating clauses (iii)
5	and (iv) as clauses (iv) and (v), re-
6	spectively; and
7	(II) by striking clauses (i) and
8	(ii) and inserting the following:
9	"(i) 1 or more natural resource con-
10	cerns that the project shall address;
11	"(ii) the eligible activities on eligible
12	land to be conducted under the project to
13	address the natural resource concerns;
14	"(iii) the implementation timeline for
15	carrying out the project, including any in-
16	terim milestones;";
17	(ii) in subparagraph (B), by inserting
18	"eligible" before "producers";
19	(iii) in subparagraph (C), by striking
20	"a producer" each place it appears and in-
21	serting "an eligible producer";
22	(iv) in subparagraph (D), by inserting
23	"or in-kind contributions" after "addi-
24	tional funds"; and

1	(v) in subparagraph (E), by striking
2	"of the project's effects; and" and insert-
3	ing the following: "of—
4	"(i) the progress made by the project
5	in addressing each natural resource con-
6	cern defined in the partnership agreement,
7	including in a quantified form; and
8	"(ii) as appropriate, other environ-
9	mental, economic, or social outcomes of the
10	project; and"; and
l 1	(B) in paragraph (2)—
12	(i) by striking "An eligible" and in-
13	serting the following:
14	"(A) IN GENERAL.—An eligible"; and
15	(ii) by adding at the end the fol-
16	lowing:
17	"(B) FORM.—A contribution of an eligible
18	partner under this paragraph may be in the
19	form of—
20	"(i) direct funding;
21	"(ii) in-kind support; or
22	"(iii) a combination of direct funding
23	and in-kind support.
24	"(C) Treatment.—Any amounts ex-
25	pended during the period beginning on the date

1	on which the Secretary announces the approval
2	of an application under subsection (e) and end-
3	ing on the day before the effective date of the
4	partnership agreement by an eligible partner
5	for staff salaries or development of the partner-
6	ship agreement shall be considered to be a part
7	of the contribution of the eligible partner under
8	this paragraph.";
9	(4) by redesignating subsection (d) as sub-
10	section (e);
11	(5) by inserting after subsection (c) the fol-
12	lowing:
13	"(d) Duties of Secretary.—The Secretary shall—
14	"(1) establish a timeline for carrying out the
15	duties of the Secretary under a partnership agree-
16	ment, including—
17	"(A) entering into contracts with eligible
18	producers;
19	"(B) providing financial assistance to eligi-
20	ble producers; and
21	"(C) in the case of a partnership agree-
22	ment that is a grant agreement under section
23	1271C(d), providing the grant amounts to the
24	eligible partner;

1	"(2) establish in each State a program coordi-
2	nator for the State, who shall be responsible solely
3	for providing assistance to eligible partners and eli-
4	gible producers under the program;
5	"(3) establish guidance to assist eligible part-
6	ners with carrying out the assessment required
7	under subsection $(c)(1)(E)$;
8	"(4) provide to each eligible partner that has
9	entered into a partnership agreement—
10	"(A) a semiannual report describing the
11	status of each pending and obligated contract
12	under the project of the eligible partner; and
13	"(B) an annual report describing how the
14	Secretary used amounts reserved by the Sec-
15	retary for that year for technical assistance
16	under section 1271D(f);
17	"(5) allow an eligible partner to use a new or
18	modified conservation practice standard under a
19	partnership agreement, if the Secretary ensures that
20	the new or modified conservation practice stand-
21	ard—
22	"(A) is based on the best available science;
23	"(B) is implemented after consultation
24	with the Secretary at the local level to assess

1	the anticipated effectiveness of the new or
2	modified conservation practice standard; and
3	"(C) effectively addresses natural resource
4	concerns; and
5	"(6) ensure that any eligible activity effectively
6	addresses natural resource concerns."; and
7	(6) in subsection (e) (as redesignated by para-
8	graph (4))—
9	(A) by striking paragraph (2) and insert-
10	ing the following:
11	"(2) Criteria used.—In carrying out the
12	process described in paragraph (1), the Secretary
13	shall—
14	"(A) make public the criteria used in eval-
15	uating applications; and
16	"(B) in the case of an application sub-
17	mitted by a lead eligible partner that identifies
18	a local conservation district as another eligible
19	partner for the project, evaluate the engage-
20	ment of the lead eligible partner with the local
21	conservation district to ensure local input.";
22	(B) in paragraph (3)—
23	(i) by striking the paragraph designa-
24	tion and heading and all that follows

1	through "description of—" and inserting
2	the following:
3	"(3) Contents.—The Secretary shall develop
4	a simplified application process that requires each
5	application submitted under this subsection to in-
6	clude a description of—";
7	(ii) in subparagraph (C), by striking
8	", including the covered programs to be
9	used''; and
10	(iii) in subparagraph (D), by inserting
11	"or in-kind" after "financial";
12	(C) in paragraph (4)—
13	(i) in the matter preceding subpara-
14	graph (A), by striking "may" and inserting
15	"shall";
16	(ii) in subparagraphs (A) and (B), by
17	inserting "eligible" before "producers"
18	each place it appears;
19	(iii) by striking subparagraph (D);
20	(iv) by redesignating subparagraphs
21	(E) and (F) as subparagraphs (G) and
22	(H), respectively; and
23	(v) by inserting after subparagraph
24	(C) the following:

1	"(D) build new partnerships at the local,
2	State, and corporate levels or include a diversity
3	of stakeholders in the project;
4	"(E) deliver a high percentage of applied
5	conservation—
6	"(i) to address the identified natural
7	resource concerns; or
8	"(ii) in the case of a project in a crit-
9	ical conservation area under section
10	1271F, to address the critical conservation
11	condition for that critical conservation
12	area;
13	"(F)(i) develop and implement new water-
14	shed or habitat plans to address 1 or more nat-
15	ural resource concerns; or
16	"(ii) implement the project consistent with
17	existing watershed restoration plans;"; and
18	(D) by adding at the end the following:
19	"(5) Review.—To the extent practicable, after
20	receipt of an application under this subsection, the
21	Secretary shall provide to each applicant information
22	and feedback (including written information and
23	feedback, as the Secretary determines to be appro-
24	priate) throughout the annual program application

1	process for any improvements that could be made to
2	the application.".
3	(d) Assistance to Eligible Producers.—Section
4	1271C of the Food Security Act of 1985 (16 U.S.C.
5	3871c) is amended—
6	(1) in the section heading, by inserting " ELIGI-
7	BLE" before "PRODUCERS";
8	(2) by striking subsections (a) and (b) and in-
9	serting the following:
10	"(a) In General.—An eligible producer may receive
11	financial or technical assistance to conduct eligible activi-
12	ties on eligible land through a program contract entered
13	into with the Secretary.
14	"(b) Program Contracts.—
15	"(1) IN GENERAL.—The Secretary shall estab-
16	lish a program contract to be entered into with an
17	eligible producer to conduct eligible activities on eli-
18	gible land, subject to such terms and conditions as
19	the Secretary may establish.
20	"(2) Application bundles.—
21	"(A) In General.—An eligible partner
22	may submit to the Secretary, on behalf of eligi-
23	ble producers, a bundle of applications for as-
24	sistance under the program through program
25	contracts to address a substantial portion of a

1	natural resource concern defined in the partner-
2	ship agreement.
3	"(B) Priority.—The Secretary shall give
4	priority to applications described in subpara-
5	graph (A).";
6	(3) in subsection (c)—
7	(A) in paragraph (1), by striking "In ac-
8	cordance with statutory requirements of the
9	covered programs involved, the Secretary may
10	make payments to a producer" and inserting
11	"Subject to section 1271D, the Secretary may
12	make payments to an eligible producer";
13	(B) in paragraph (2), by inserting "eligi-
14	ble" before "producers" each place it appears
15	and
16	(C) in paragraph (3), by striking "partici-
17	pating" and inserting "eligible"; and
18	(4) by adding at the end the following:
19	"(d) Funding Arrangements Through Grant
20	AGREEMENTS.—
21	"(1) In General.—A partnership agreement
22	may be a grant agreement entered into with an eligi-
23	ble partner in accordance with this subsection.
24	"(2) Requirements.—Under a grant agree-
25	ment under paragraph (1)—

1	"(A) using amounts made available to
2	carry out this subtitle, the Secretary shall pro-
3	vide to the eligible partner a grant;
4	"(B) the eligible partner shall carry out el-
5	igible activities on eligible land (including by
6	contracting with 1 or more producers, if the eli-
7	gible partner determines the contracting to be
8	appropriate), on the condition that the eligible
9	activities directly or indirectly benefit agricul-
10	tural producers (including forestry producers),
11	to address natural resource concerns on a re-
12	gional or watershed scale, such as—
13	"(i) infrastructure investments relat-
14	ing to agricultural or nonindustrial private
15	forest production that would benefit mul-
16	tiple producers, such as a multiproducer ir-
17	rigation water delivery system, including
18	investments to address drought;
19	"(ii) projects addressing water quality
20	or quantity concerns (including drought) in
21	coordination with producers, including the
22	development and implementation of water-
23	shed plans;
24	"(iii) projects that use innovative ap-
25	proaches to leveraging the Federal invest-

1	ment in conservation with private financial
2	mechanisms, in conjunction with agricul-
3	tural production or forest resource man-
4	agement, such as—
5	"(I) the provision of perform-
6	ance-based payments to eligible pro-
7	ducers; and
8	"(II) support for an environ-
9	mental market;
10	"(iv) projects that facilitate pilot test-
11	ing of new conservation practices, tech-
12	nologies, or activities;
13	"(v) projects that promote the long-
14	term viability and sustainability of agricul-
15	tural land through innovative agricultural
16	land and water protection strategies and
17	mechanisms, including projects that sup-
18	port the transfer of land to beginning
19	farmers and ranchers, veteran farmers and
20	ranchers, socially disadvantaged farmers
21	and ranchers, and limited resource farmers
22	and ranchers; and
23	"(vi) other projects for which the Sec-
24	retary determines that the goals and objec-

1	tives of the program would be easier to
2	achieve through the grant agreement; and
3	"(C) the Secretary may provide technical
4	and administrative assistance, as mutually
5	agreed by the parties.
6	"(3) Nonapplicability of adjusted gross
7	INCOME LIMITATION.—The adjusted gross income
8	limitation described in section 1001D(b)(1) shall not
9	apply to the receipt by an eligible partner of a grant
10	under this subsection.
11	"(4) Limitation.—The Secretary may not use
12	more than 30 percent of funding made available to
13	carry out the program for grant agreements.
14	"(5) Reports.—An eligible partner that enters
15	into a grant agreement under this subsection shall
16	submit to the Secretary—
17	"(A) any information that the Secretary
18	requires to prepare the report under section
19	1271E(b); and
20	"(B) an annual report that describes the
21	status of the project carried out by the eligible
22	partner, including a description of—
23	"(i) the use of the grant funds;
24	"(ii) any subcontracts awarded using
25	grant funds;

1	"(iii) the eligible producers receiving
2	funding using the grant funds;
3	"(iv)(I) the progress made by the
4	project in addressing each natural resource
5	concern defined in the grant agreement, in-
6	cluding in a quantified form; and
7	"(II) as appropriate, other environ-
8	mental, economic, or social outcomes of the
9	project; and
10	"(v) any other reporting data the Sec-
11	retary determines are necessary to ensure
12	compliance with the program rules.".
13	(e) Funding.—Section 1271D of the Food Security
14	Act of 1985 (16 U.S.C. 3871d) is amended—
15	(1) in subsection (a)—
16	(A) by striking "\$100,000,000" and in-
17	serting "\$200,000,000"; and
18	(B) by striking "2014 through 2018" and
19	inserting "2019 through 2023";
20	(2) in subsection (c), by striking paragraphs (1)
21	and (2) and inserting the following:
22	"(1) In general.—To ensure that additional
23	resources are available to carry out the program, in
24	addition to the funds made available under sub-
25	section (a), for each fiscal year the Secretary shall

1	transfer 7 percent of the funds and acres made
2	available for the following programs:
3	"(A) The conservation stewardship pro-
4	gram established under subchapter B of chapter
5	2 of subtitle D.
6	"(B) The environmental quality incentives
7	program established under chapter 4 of subtitle
8	D.
9	"(C) The agricultural conservation ease-
10	ment program established under subtitle H.
11	"(2) Duration of Availability.—Any funds
12	or acres transferred under paragraph (1) shall re-
13	main available for obligation only for the purposes of
14	carrying out the program until expended.
15	"(3) Distribution of funds.—To the max-
16	imum extent practicable, of projects receiving funds
17	or acres transferred under paragraph (1) from a
18	program described in subparagraph (A), (B), or (C)
19	of that paragraph, the percentage of projects that
20	shall have purposes similar to the purposes of the
21	applicable program from which funds or acres were
22	transferred shall be approximately equal to the per-
23	centage of funds or acres transferred from the appli-
24	cable program.";
25	(3) in subsection (d)—

1	(A) in paragraph (1), by striking "25 per-
2	cent of the funds and acres to projects based on
3	a State competitive process administered by the
4	State Conservationist, with the advice of the
5	State technical committee" and inserting the
6	following: "40 percent of the funds and acres to
7	projects based on a State or multistate competi-
8	tive process administered by the Secretary at
9	the local level with the advice of the applicable
10	State technical committees";
11	(B) by striking paragraph (2);
12	(C) by redesignating paragraph (3) as
13	paragraph (2); and
14	(D) in paragraph (2) (as so redesignated),
15	by striking "35 percent" and inserting "60 per-
16	cent'';
17	(4) in subsection (e)—
18	(A) by striking "None of the funds" and
19	inserting the following:
20	"(1) In general.—Except as provided in para-
21	graph (2), none of the funds"; and
22	(B) by adding at the end the following:
23	"(2) Project development and out-
24	REACH.—Under a partnership agreement, the Sec-
25	retary may advance reasonable amounts of funding

1	for technical assistance to eligible partners to con-
2	duct project development and outreach activities in
3	a project area, including—
4	"(A) providing outreach and education to
5	eligible producers for potential participation in
6	the project;
7	"(B) developing a watershed or habitat
8	plan;
9	"(C) establishing baseline metrics to sup-
10	port the development of the assessment re-
11	quired under section $1271B(c)(1)(E)$; or
12	"(D) providing technical assistance to eligi-
13	ble producers.
14	"(3) Reimbursement.—The Secretary may re-
15	imburse reasonable amounts of funding for activities
16	conducted during the period beginning on the date
17	on which the Secretary announces the approval of an
18	application under section 1271B(e) and ending on
19	the day before the effective date of the partnership
20	agreement."; and
21	(5) by adding at the end the following:
22	"(f) TECHNICAL ASSISTANCE.—
23	"(1) In general.—At the time of project se-
24	lection, the Secretary shall identify and make pub-
25	lically available the amount that the Secretary shall

1	use to provide technical assistance under the terms
2	of the partnership agreement.
3	"(2) Limitation.—The Secretary shall limit
4	costs of the Secretary for technical assistance to
5	costs specific and necessary to carry out the objec-
6	tives of the program.
7	"(3) Third-party providers.—The Secretary
8	shall develop and implement strategies to encourage
9	third-party technical service providers to provide
10	technical assistance to eligible partners pursuant to
11	a partnership agreement.".
12	(f) Administration.—Section 1271E of the Food
13	Security Act of 1985 (16 U.S.C. 3871e) is amended—
14	(1) in subsection (b)—
15	(A) in the matter preceding paragraph (1)
16	by striking "December 31, 2014" and inserting
17	"December 31, 2018";
18	(B) in paragraphs (1) and (2), by inserting
19	"eligible" before "producers" each place it ap-
20	pears;
21	(C) by redesignating paragraphs (1)
22	through (4) as paragraphs (2) through (5), re-
23	spectively; and
24	(D) by inserting before paragraph (2) (as
25	so redesignated) the following:

1	"(1) a summary of—
2	"(A) the progress made towards address-
3	ing the 1 or more natural resource concerns de-
4	fined for the projects; and
5	"(B) any other related environmental, so-
6	cial, or economic outcomes of the projects;";
7	and
8	(2) by adding at the end the following:
9	"(c) Compliance With Certain Require-
10	MENTS.—The Secretary may not provide assistance under
11	the program to an eligible producer unless the eligible pro-
12	ducer agrees, during the program year for which the as-
13	sistance is provided—
14	"(1) to comply with applicable conservation re-
15	quirements under subtitle B; and
16	"(2) to comply with applicable wetland protec-
17	tion requirements under subtitle C.
18	"(d) Historically Underserved Producers.—
19	To the maximum extent practicable, in carrying out the
20	program, the Secretary shall work with eligible partners
21	to maintain eligible benefits available through the covered
22	programs for beginning farmers and ranchers, veteran
23	farmers and ranchers, socially disadvantaged farmers and
24	ranchers, and limited resource farmers and ranchers.

1	"(e) Regulations.—The Secretary shall issue regu-
2	lations to carry out the program.".
3	(g) Critical Conservation Areas.—Section
4	1271F of the Food Security Act of 1985 (16 U.S.C.
5	3871f) is amended—
6	(1) by redesignating subsections (a), (b), and
7	(c) as subsections (b), (c), and (e), respectively;
8	(2) by inserting before subsection (b) (as so re-
9	designated) the following:
10	"(a) Definitions.—In this section:
11	"(1) CRITICAL CONSERVATION AREA.—The
12	term 'critical conservation area' means a geo-
13	graphical area that contains a critical conservation
14	condition that can be addressed through the pro-
15	gram.
16	"(2) Critical conservation condition.—
17	The term 'critical conservation condition' means—
18	"(A) a condition of land that would benefit
19	from water quality improvement, including
20	through reducing erosion, promoting sediment
21	control, and addressing nutrient management
22	activities affecting large bodies of water of re-
23	gional, national, or international significance;
24	and

1	"(B) a condition of land that would benefit
2	from water quantity improvement, including im-
3	provement relating to—
4	"(i) drought;
5	"(ii) groundwater, surface water, aq-
6	uifer, or other water sources; or
7	"(iii) water retention and flood pre-
8	vention.";
9	(3) in subsection (b) (as so redesignated)—
10	(A) by striking "producer" and inserting
11	"program"; and
12	(B) by inserting "that address each critical
13	conservation condition for which the critical
14	conservation area is designated" before the pe-
15	riod at the end;
16	(4) in subsection (c) (as so redesignated)—
17	(A) by redesignating paragraphs (1)
18	through (3) as paragraphs (2) through (4), re-
19	spectively;
20	(B) by inserting before paragraph (2) (as
21	so redesignated) the following:
22	"(1) In General.—The Secretary shall iden-
23	tify 1 or more critical conservation conditions that
24	apply to each critical conservation area designated
25	under this section after the date of enactment of the

1	Agricultural Act of 2014 (Public Law 113–79; 128
2	Stat. 649), including the conservation goals and out-
3	comes sufficient to demonstrate that progress is
4	being made to address the critical conservation con-
5	ditions.";
6	(C) in paragraph (2) (as so redesig-
7	nated)—
8	(i) by striking subparagraphs (C) and
9	(D) and inserting the following:
10	"(C) contains a critical conservation condi-
11	tion; or";
12	(ii) by redesignating subparagraph
13	(E) as subparagraph (D); and
14	(iii) in subparagraph (D) (as so redes-
15	ignated), by inserting "eligible" before
16	"producers"; and
17	(D) by striking paragraph (3) (as so redes-
18	ignated) and inserting the following:
19	"(3) REVIEW AND WITHDRAWAL.—The Sec-
20	retary may—
21	"(A) review designations of critical con-
22	servation areas under this section not more fre-
23	quently than once every 5 years; and
24	"(B) withdraw designation of a critical
25	conservation area only if the Secretary deter-

1	mines that the area is no longer a critical con-
2	servation area.";
3	(5) by inserting after subsection (c) (as so re-
4	designated) the following:
5	"(d) Outreach to Eligible Partners and Eligi-
6	BLE PRODUCERS.—The Secretary shall provide outreach
7	and education to eligible partners and eligible producers
8	in critical conservation areas designated under this section
9	to encourage the development of projects to address each
10	critical conservation condition identified by the Secretary
11	for that critical conservation area.";
12	(6) in subsection (e) (as so redesignated)—
13	(A) in paragraph (1), by striking "pro-
14	ducer" and inserting "program"; and
15	(B) by striking paragraph (3); and
16	(7) by adding at the end the following:
17	"(f) Reports.—Not later than December 31, 2018
18	and each year thereafter, the Secretary shall submit to
19	the Committee on Agriculture of the House of Representa-
20	tives and the Committee on Agriculture, Nutrition, and
21	Forestry of the Senate a report describing the status of
22	each critical conservation condition for each critical con-
23	servation area designated under this section, including—
24	"(1) the conditions for which each critical con-
25	servation area is designated;

1	"(2) conservation goals and outcomes sufficient
2	to demonstrate that progress is being made to ad-
3	dress the critical conservation conditions;
4	"(3) the partnership agreements selected to ad-
5	dress each conservation goal and outcome; and
6	"(4) the extent to which each conservation goa
7	and outcome is being addressed by the partnership
8	agreements.".
9	(h) Conforming Amendments.—
10	(1) Section 1271E of the Food Security Act of
11	1985 (16 U.S.C. 3871e) (as amended by subsection
12	(f)) is amended—
13	(A) in subsection (a), by striking
14	"1271B(d)" each place it appears and inserting
15	"1271B(e)"; and
16	(B) in subsection (b)(5), in the matter pre-
17	ceding subparagraph (A), by striking
18	" $1271C(b)(2)$ " and inserting " $1271C(d)$ ".
19	(2) Section 1271F of the Food Security Act of
20	1985 (16 U.S.C. 3871f) is amended in subsection
21	(b) (as redesignated by subsection (g)(1)) by strik-
22	ing " $1271D(d)(3)$ " and inserting " $1271D(d)(2)$ ".
23	SEC. 2412. WETLAND CONVERSION.
24	Section 1221(d) of the Food Security Act of 1985
25	(16 U.S.C. 3821(d)) is amended—

1	(1) by striking "Except as" and inserting the
2	following:
3	"(1) IN GENERAL.—Except as"; and
4	(2) by adding at the end the following:
5	"(2) Duty of the secretary.—No person
6	shall become ineligible under paragraph (1) if the
7	Secretary determines that an exemption under sec-
8	tion 1222(b) applies to that person.".
9	SEC. 2413. DELINEATION OF WETLANDS.
10	(a) Identification of Minimal Effect Exemp-
11	TIONS.—Section 1222(d) of the Food Security Act of
12	1985 (16 U.S.C. 3822(d)) is amended—
13	(1) in the first sentence, by striking "For pur-
14	poses" and inserting the following:
15	"(1) In general.—For purposes"; and
16	(2) in paragraph (1) (as so designated)—
17	(A) in the first sentence, by inserting "not
18	later than 1 year after the date of enactment of
19	the Agriculture Improvement Act of 2018, in
20	accordance with paragraph (2)," before "the
21	Secretary'; and
22	(B) in the second sentence, by striking
23	"The Secretary" and inserting the following:
24	"(2) Requirements.—The Secretary shall
25	carry out paragraph (1)—

1	(A) in compliance with applicable Federal
2	environmental laws, including the National En-
3	vironmental Policy Act of 1969 (42 U.S.C.
4	4321 et seq.);
5	"(B) in accordance with subsections (d)
6	and (e) of section 12.31 of title 7, Code of Fed-
7	eral Regulations (as in effect on the date of en-
8	actment of the Agriculture Improvement Act of
9	2018); and
10	"(C) in consultation with—
11	"(i) State technical committees estab-
12	lished under section 1261(a);
13	"(ii) State wildlife and water resource
14	agencies;
15	"(iii) the Director of the United
16	States Fish and Wildlife Service;
17	"(iv) State Committees of the Farm
18	Service Agency; and
19	"(v) agricultural commodity organiza-
20	tions.
21	"(3) Training of employees.—The Sec-
22	retary".
23	(b) MITIGATION BANKING.—Section 1222(k)(1) of
24	the Food Security Act of 1985 (16 U.S.C. 3822(k)(1))

- is amended by striking subparagraph (B) and inserting 2 the following: 3 "(B) AUTHORIZATION OFAPPROPRIA-TIONS.—There is authorized to be appropriated 4 5 to the Secretary to carry out this paragraph 6 \$5,000,000 for each of fiscal years 2019 through 2023.". 7 8 SEC. 2414. EMERGENCY CONSERVATION PROGRAM. 9 (a) Watershed Protection Program.—Section 10 403 of the Agricultural Credit Act of 1978 (16 U.S.C. 11 2203) is amended— 12 (1) in the section heading, by striking "MEAS-13 URES" and inserting "WATERSHED PROTECTION 14 **PROGRAM**"; and 15 (2) in subsection (a), by inserting "watershed
- 15 (2) in subsection (a), by inserting "watershed protection" after "emergency".
- 17 (b) PAYMENT LIMITATIONS.—Title IV of the Agricul-
- 18 tural Credit Act of 1978 is amended by inserting after
- 19 section 403 (16 U.S.C. 2203) the following:
- 20 "SEC. 403A. PAYMENT LIMITATION.
- 21 "The maximum payment made under the emergency
- 22 conservation program to an agricultural producer under
- 23 this title may not exceed \$500,000.".

1 (c) Funding and Administration.—Section 404 of 2 the Agricultural Credit Act of 1978 (16 U.S.C. 2204) is amended— 3 4 (1) in the fourth sentence, by striking "The 5 Corporation" and inserting the following: 6 "(d) LIMITATION.—The Commodity Credit Corpora-7 tion"; 8 (2) in the third sentence, by striking "In imple-9 menting the provisions of" and inserting the fol-10 lowing: 11 "(c) Use of Commodity Credit Corporation.— 12 In implementing"; 13 (3) by striking the second sentence; 14 (4) by striking the section designation and all 15 that follows through "There are authorized" in the 16 first sentence and inserting the following: 17 "SEC. 404. FUNDING AND ADMINISTRATION. 18 "(a) AUTHORIZATION OF APPROPRIATIONS.—There 19 are authorized"; 20 (5) in subsection (a) (as so designated), by in-21 serting ", to remain available until expended" before 22 the period at the end; and 23 (6) by inserting after subsection (a) (as so des-24 ignated) the following:

- 1 "(b) Set-Aside for Fencing.—Of the amounts
- 2 made available under subsection (a) for a fiscal year, 25
- 3 percent shall be set aside until April 1 of that fiscal year
- 4 for the repair or replacement of fencing.".
- 5 SEC. 2415. WATERSHED PROTECTION AND FLOOD PREVEN-
- 6 TION.
- 7 Section 10 of the Watershed Protection and Flood
- 8 Prevention Act (16 U.S.C. 1007) is amended by striking
- 9 the section designation and all that follows through "No
- 10 appropriation" in the second sentence and inserting the
- 11 following:
- 12 **"SEC. 10. FUNDING.**
- 13 "(a) AUTHORIZATION OF APPROPRIATIONS.—There
- 14 is authorized to be appropriated to carry out this Act
- 15 \$200,000,000 for each of fiscal years 2019 through 2023.
- 16 "(b) Limitations.—No appropriation".
- 17 SEC. 2416. SMALL WATERSHED REHABILITATION PRO-
- 18 GRAM.
- 19 Section 14(h)(2) of the Watershed Protection and
- 20 Flood Prevention Act (16 U.S.C. 1012(h)(2)) is amend-
- 21 ed—
- (1) in subparagraph (D), by striking "and" at
- 23 the end;
- 24 (2) in subparagraph (E), by striking the period
- at the end and inserting "; and"; and

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1	(3) by adding at the end the following:
2	"(F) $$20,000,000$ for each of fiscal years
3	2019 through 2023.".
4	SEC. 2417. REPEAL OF CONSERVATION CORRIDOR DEM-
5	ONSTRATION PROGRAM.
6	(a) In General.—Subtitle G of title II of the Farm
7	Security and Rural Investment Act of 2002 (16 U.S.C.
8	3801 note; Public Law 107–171) is repealed.
9	(b) Conforming Amendment.—Section 5059 of the
10	Water Resources Development Act of 2007 (16 U.S.C.
11	3801 note; Public Law 110–114) is repealed.
12	SEC. 2418. REPEAL OF CRANBERRY ACREAGE RESERVE
13	PROGRAM.
13 14	PROGRAM. Section 10608 of the Farm Security and Rural In-
14	
14 15	Section 10608 of the Farm Security and Rural In-
14 15	Section 10608 of the Farm Security and Rural Investment Act of 2002 (16 U.S.C. 3801 note; Public Law
141516	Section 10608 of the Farm Security and Rural Investment Act of 2002 (16 U.S.C. 3801 note; Public Law 107–171) is repealed.
14151617	Section 10608 of the Farm Security and Rural Investment Act of 2002 (16 U.S.C. 3801 note; Public Law 107–171) is repealed. SEC. 2419. REPEAL OF NATIONAL NATURAL RESOURCES
14 15 16 17 18	Section 10608 of the Farm Security and Rural Investment Act of 2002 (16 U.S.C. 3801 note; Public Law 107–171) is repealed. SEC. 2419. REPEAL OF NATIONAL NATURAL RESOURCES FOUNDATION.
141516171819	Section 10608 of the Farm Security and Rural Investment Act of 2002 (16 U.S.C. 3801 note; Public Law 107–171) is repealed. SEC. 2419. REPEAL OF NATIONAL NATURAL RESOURCES FOUNDATION. Subtitle F of title III of the Federal Agriculture Im-
14 15 16 17 18 19 20	Section 10608 of the Farm Security and Rural Investment Act of 2002 (16 U.S.C. 3801 note; Public Law 107–171) is repealed. SEC. 2419. REPEAL OF NATIONAL NATURAL RESOURCES FOUNDATION. Subtitle F of title III of the Federal Agriculture Improvement and Reform Act of 1996 (16 U.S.C. 5801 et
14 15 16 17 18 19 20 21	Section 10608 of the Farm Security and Rural Investment Act of 2002 (16 U.S.C. 3801 note; Public Law 107–171) is repealed. SEC. 2419. REPEAL OF NATIONAL NATURAL RESOURCES FOUNDATION. Subtitle F of title III of the Federal Agriculture Improvement and Reform Act of 1996 (16 U.S.C. 5801 et seq.) is repealed.

1	SEC. 2421. REPEAL OF STUDY OF LAND USE FOR EXPIRING
2	CONTRACTS AND EXTENSION OF AUTHORITY.
3	Section 1437 of the Food, Agriculture, Conservation,
4	and Trade Act of 1990 (16 U.S.C. 3831 note; Public Law
5	101–624) is repealed.
6	SEC. 2422. REPEAL OF INTEGRATED FARM MANAGEMENT
7	PROGRAM OPTION.
8	Section 1451 of the Food, Agriculture, Conservation,
9	and Trade Act of 1990 (7 U.S.C. 5822) is repealed.
10	SEC. 2423. REPEAL OF CLARIFICATION OF DEFINITION OF
11	AGRICULTURAL LANDS.
12	Section 325 of the Federal Agriculture Improvement
13	and Reform Act of 1996 (Public Law 104–127; 110 Stat.
14	992) is repealed.
15	SEC. 2424. RESOURCE CONSERVATION AND DEVELOPMENT
16	PROGRAM.
17	Section 1537 of the Agriculture and Food Act of
18	$1981 \ (16 \ \mathrm{U.S.C.} \ 3460)$ is amended to read as follows:
19	"SEC. 1537. TERMINATION OF EFFECTIVENESS.
20	"The authority provided by this subtitle terminates
21	effective October 1, 2023.".
22	SEC. 2425. WILDLIFE MANAGEMENT.
23	(a) In General.—The Secretary and the Secretary
24	of the Interior shall continue to carry out the Working
25	Lands for Wildlife model of conservation on working land-

- 206 scapes, as implemented on the day before the date of en-1 2 actment of this Act, in accordance with— 3 (1) the document entitled "Partnership Agree-4 ment Between the United States Department of Ag-5 riculture Natural Resources Conservation Service 6 and the United States Department of the Interior 7 Fish and Wildlife Service", numbered A-3A75-16-8 937, and formalized by the Chief of the Natural Re-9 sources Conservation Service on September 15, 10 2016, and by the Director of the United States Fish 11 and Wildlife Service on August 4, 2016, as in effect 12 on September 15, 2016; and
- 13 (2) United States Fish and Wildlife Service Di-14 rector's Order No. 217, dated August 9, 2016, as in 15 effect on August 9, 2016.
- 16 (b) Expansion of Model.—The Secretary and the 17 Secretary of the Interior may expand the conservation 18 model described in subsection (a) through a new partnership agreement between the Farm Service Agency and the 19 20 United States Fish and Wildlife Service for the purpose
- 22 tion.
- 23 (c) Extension of Period of Regulatory Pre-

of carrying out conservation activities for species conserva-

DICTABILITY.—

21

1	(1) Definition of Period of Regulatory
2	PREDICTABILITY.—In this subsection, the term "pe-
3	riod of regulatory predictability" means the period
4	of regulatory predictability under the Endangered
5	Species Act of 1973 (16 U.S.C. 1531 et seq.) ini-
6	tially determined in accordance with the document
7	and order described in paragraphs (1) and (2), re-
8	spectively, of subsection (a).
9	(2) Extension.—After the period of regulatory
10	predictability, on request of the Secretary, the Sec-
11	retary of the Interior, acting through the Director of
12	the United States Fish and Wildlife Service, may
13	provide additional consultation under section 7(a)(2)
14	of the Endangered Species Act of 1973 (16 U.S.C.
15	1536(a)(2)), or additional conference under section
16	7(a)(4) of that Act (16 U.S.C. 1536(a)(4)), as appli-
17	cable, with the Chief of the Natural Resources Con-
18	servation Service or the Administrator of the Farm
19	Service Agency, as applicable, to extend the period
20	of regulatory predictability.
21	(d) Regulatory Certainty.—Section 1244 of the
22	Food Security Act of 1985 (16 U.S.C. 3844) is amended
23	by adding at the end the following:
24	"(n) Regulatory Certainty.—

1	"(1) IN GENERAL.—In addition to technical
2	and programmatic information that the Secretary is
3	otherwise authorized to provide, on request of a Fed-
4	eral agency, a State, an Indian tribe, or a unit of
5	local government, the Secretary may provide tech-
6	nical and programmatic information—
7	"(A) subject to paragraph (2), to the Fed-
8	eral agency, State, Indian tribe, or unit of local
9	government to support specifically the develop-
10	ment of mechanisms that would provide regu-
11	latory certainty, regulatory predictability, safe
12	harbor protection, or other similar regulatory
13	assurances to a farmer, rancher, or private non-
14	industrial forest landowner under a regulatory
15	requirement—
16	"(i) that relates to soil, water, or wild-
17	life; and
18	"(ii) over which that Federal agency,
19	State, Indian tribe, or unit of local govern-
20	ment has authority; and
21	"(B) relating to conservation practices or
22	activities that could be implemented by a farm-
23	er, rancher, or private nonindustrial forest land-
24	owner to address a targeted soil, water, or wild-
25	life resource concern that is the direct subject

1	of a regulatory requirement enforced by that
2	Federal agency, State, Indian tribe, or unit of
3	local government, as applicable.
4	"(2) Mechanisms.—The Secretary shall only
5	provide additional technical and programmatic infor-
6	mation under paragraph (1) if the mechanisms to be
7	developed by the Federal agency, State, Indian tribe,
8	or unit of local government, as applicable, under
9	paragraph (1)(A) are anticipated to include, at a
10	minimum—
11	"(A) the implementation of 1 or more con-
12	servation practices or activities that effectively
13	addresses the soil, water, or wildlife resource
14	concern identified under paragraph (1);
15	"(B) the on-site confirmation that the ap-
16	plicable conservation practices or activities iden-
17	tified under subparagraph (A) have been imple-
18	mented;
19	"(C) a plan for a periodic audit, as appro-
20	priate, of the continued implementation or
21	maintenance of each of the conservation prac-
22	tices or activities identified under subparagraph
23	(A); and
24	"(D) notification to a farmer, rancher, or
25	private nonindustrial forest landowner of, and

1	an opportunity to correct, any noncompliance
2	with a requirement to obtain regulatory cer-
3	tainty, regulatory predictability, safe harbor
4	protection, or other similar regulatory assur-
5	ance.
6	"(3) Continuing current collaboration
7	ON SOIL, WATER, OR WILDLIFE CONSERVATION
8	PRACTICES.—The Secretary shall—
9	"(A) continue collaboration with Federal
10	agencies, States, Indian tribes, or local units of
11	government on existing regulatory certainty,
12	regulatory predictability, safe harbor protection,
13	or other similar regulatory assurances in ac-
14	cordance with paragraph (2); and
15	"(B) continue collaboration with the Sec-
16	retary of the Interior on consultation under sec-
17	tion 7(a)(2) of the Endangered Species Act of
18	1973 (16 U.S.C. $1536(a)(2)$) or conference
19	under section 7(a)(4) of that Act (16 U.S.C.
20	1536(a)(4)), as applicable, for wildlife conserva-
21	tion efforts, including the Working Lands for
22	Wildlife model of conservation on working land-
23	scapes, as implemented on the day before the
24	date of enactment of the Agriculture Improve-
25	ment Act of 2018, in accordance with—

1	"(i) the document entitled 'Partner-
2	ship Agreement Between the United States
3	Department of Agriculture Natural Re-
4	sources Conservation Service and the
5	United States Department of the Interior
6	Fish and Wildlife Service', numbered A-
7	3A75-16-937, and formalized by the Chief
8	of the Natural Resources Conservation
9	Service on September 15, 2016, and by the
10	Director of the United States Fish and
11	Wildlife Service on August 4, 2016, as in
12	effect on September 15, 2016; and
13	"(ii) United States Fish and Wildlife
14	Service Director's Order No. 217, dated
15	August 9, 2016, as in effect on August 9,
16	2016.
17	"(4) SAVINGS CLAUSE.—Nothing in this sub-
18	section—
19	"(A) preempts, displaces, or supplants any
20	authority or right of a Federal agency, a State,
21	an Indian tribe, or a unit of local government;
22	"(B) modifies or otherwise affects, pre-
23	empts, or displaces—
24	"(i) any cause of action; or

1	"(ii) a provision of Federal or State
2	law establishing a remedy for a civil or
3	criminal cause of action; or
4	"(C) applies to a case in which the Depart
5	ment of Agriculture is the originating agency
6	requesting a consultation or other technical and
7	programmatic information or assistance from
8	another Federal agency in assisting farmers
9	ranchers, or nonindustrial private forest land-
10	owners participating in a conservation program
11	administered by the Secretary.".
12	SEC. 2426. HEALTHY FORESTS RESERVE PROGRAM.
13	(a) Purposes.—Section 501(a) of the Healthy For-
14	ests Restoration Act of 2003 (16 U.S.C. 6571(a)) is
15	amended—
16	(1) in paragraph (2), by striking "and" at the
17	end;
18	(2) in paragraph (3), by striking the period at
19	the end and inserting "; and"; and
20	(3) by adding at the end the following:
21	"(4) to conserve forest land that provides habi-
22	tat for species described in section 502(b)(2).".
23	(b) Eligibility.—Section 502 of the Healthy For-
24	ests Restoration Act of 2003 (16 U.S.C. 6572) is amend-
25	ed—

1	(1) in subsection (b)—
2	(A) in paragraph (1), by striking "private
3	land" and all that follows through "which will"
4	and inserting "private land, including private
5	forest land or land being restored to forest, the
6	enrollment of which will maintain,"; and
7	(B) in paragraph (2)—
8	(i) in the matter preceding subpara-
9	graph (A), by striking "private land" and
10	all that follows through "which will" and
11	inserting "private land, including private
12	forest land or land being restored to forest
13	the enrollment of which will maintain,";
14	(ii) by striking subparagraph (B) and
15	inserting the following:
16	"(B)(i) are candidates for such listing
17	State-listed species, or special concern species
18	or
19	"(ii) are deemed a species of greatest con-
20	servation need under a State wildlife action
21	plan.";
22	(2) in subsection (c)—
23	(A) in paragraph (1), by striking "and" as
24	the end;

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1	(B) in paragraph (2), by striking the pe-
2	riod at the end and inserting "; and"; and
3	(C) by adding at the end the following:
4	"(3) conserve forest land that provides habitat
5	for species described in section 502(b)(2).";
6	(3) in subsection (e)—
7	(A) by striking paragraph (2);
8	(B) by redesignating paragraph (3) as
9	paragraph (2); and
10	(C) in paragraph (2)(B) (as redesignated
11	by subparagraph (A))—
12	(i) in clause (ii), by striking "or" at
13	the end; and
14	(ii) by striking clause (iii) and insert-
15	ing the following:
16	"(iii) a permanent easement; or
17	"(iv) any combination of the options
18	described in clauses (i), (ii), and (iii)."
19	and
20	(4) in subsection (f)(1)(B), by striking clause
21	(ii) and inserting the following:
22	"(ii)(I) are candidates for such listing
23	State-listed species, or special concern spe-
24	cies; or

1	"(II) are deemed a species of greatest
2	conservation need under a State wildlife
3	action plan.".
4	(c) Restoration Plans.—Section 503(b) of the
5	Healthy Forests Restoration Act of 2003 (16 U.S.C.
6	6573(b)) is amended—
7	(1) by redesignating paragraphs (1) and (2) as
8	subparagraphs (A) and (B), respectively, and indent-
9	ing appropriately;
10	(2) by striking the subsection designation and
11	all that follows through "restoration practices" and
12	inserting the following:
13	"(b) Practices and Measures.—
14	"(1) Definition of practices and meas-
15	URES.—In this subsection, the term 'practices and
16	measures' includes land management practices, vege-
17	tative treatments, structural practices and measures,
18	practices to improve biological diversity, practices to
19	increase carbon sequestration, and other appropriate
20	activities, as determined by the Secretary.
21	"(2) RESTORATION PLANS.—The restoration
22	plan may require such restoration practices and
23	measures";
24	(3) in subparagraph (A) (as redesignated by
25	paragraph (1)), by striking "and" at the end; and

1	(4) in subparagraph (B) (as redesignated by
2	paragraph (1)), by striking the period at the end
3	and inserting ", or a species deemed a species of
4	greatest conservation need under a State wildlife ac-
5	tion plan.".
6	SEC. 2427. WATERSHED PROTECTION.
7	(a) Watershed Areas.—Section 2 of the Water-
8	shed Protection and Flood Prevention Act (16 U.S.C.
9	1002) is amended in the undesignated matter following
10	paragraph (3) by inserting "(except in cases in which the
11	Secretary determines that the undertaking is necessary in
12	a larger watershed or subwatershed in order to address
13	regional drought concerns)" after "fifty thousand acres".
14	(b) Authority of the Secretary.—Section 3 of
15	the Watershed Protection and Flood Prevention Act (16
16	U.S.C. 1003) is amended—
17	(1) by striking the section designation and all
18	that follows through "In order to assist" and insert-
19	ing the following:
20	"SEC. 3. ASSISTANCE TO LOCAL ORGANIZATIONS.
21	"(a) In General.—In order to assist"; and
22	(2) by adding at the end the following:
23	"(b) Waiver.—The Secretary may waive the water-
24	shed plan for works of improvement if the Secretary deter-
25	mines the watershed plan is unnecessary or duplicative.".

1	SEC. 2428. SENSE OF CONGRESS RELATING TO INCREASED
2	WATERSHED-BASED COLLABORATION.
3	It is the sense of Congress that the Federal Govern-
4	ment should recognize and encourage partnerships at the
5	watershed level between nonpoint sources and regulated
6	point sources to advance the goals of the Federal Water
7	Pollution Control Act (33 U.S.C. 1251 et seq.) and pro-
8	vide benefits to farmers, landowners, and the public.
9	SEC. 2429. MODIFICATIONS TO CONSERVATION EASEMENT
10	PROGRAM.
11	Title XII of the Food Security Act of 1985 (16
12	U.S.C. 3801 et seq.) is amended by inserting after subtitle
13	E the following:
14	"Subtitle F—Other Conservation
15	Provisions
16	"SEC. 1251. MODIFICATIONS TO CONSERVATION EASEMENT
17	PROGRAM.
18	"(a) Definition of Covered Program.—In this
19	section, the term 'covered program' means wetland reserve
20	easements under section 1265C.
21	"(b) Modifications.—Notwithstanding any other
22	provision of law applicable to the covered program, subject
23	to subsection (c), if requested by the landowner, the Sec-
24	retary shall—
25	"(1) allow land enrolled in the covered program
26	to be—

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1	"(A) modified for water management, gen-
2	eral maintenance, vegetative cover control, wild-
3	life habitat management, or any other purpose
4	subject to the condition that the modification
5	shall be approved jointly by—
6	"(i) the State department of natural
7	resources (or equivalent State agency); and
8	"(ii) the technical committee estab-
9	lished under section 1261(a) of the State
10	or
11	"(B) exchanged for land that has equal or
12	greater conservation, wildlife, ecological, and
13	economic values, as determined by the Sec-
14	retary; and
15	"(2) provide for the modification of an ease-
16	ment under the covered program if the Secretary de-
17	termines that the modification—
18	"(A) would facilitate the practical adminis-
19	tration and management of the land covered by
20	the easement; and
21	"(B) would not adversely affect the func-
22	tions and values for which the easement was es-
23	tablished.
24	"(c) Requirements.—

1	"(1) No effect on enrolled acreage, eco-
2	LOGICAL FUNCTIONS AND VALUES.—A modification
3	or exchange under subsection (b) shall not—
4	"(A) result in a net loss of acreage en-
5	rolled in the covered program; or
6	"(B) adversely affect any ecological or con-
7	servation function or value for which the appli-
8	cable easement was established.
9	"(2) Exchanged acres.—Any land for which
10	an exchange is made under subsection (b) shall sat-
11	isfy all requirements for enrollment in the covered
12	program.
13	"(3) Restriction on payments.—In modi-
14	fying any easement under the covered program, the
15	Secretary shall not increase any payment to any
16	party to the easement.
17	"(d) Costs.—A party to an easement under the cov-
18	ered program that requests a modification or exchange
19	under subsection (b) shall be responsible for all costs of
20	the modification or exchange, including—
21	"(1) an appraisal to determine whether the eco-
22	nomic value of the land for which an exchange is
23	made under subsection (b) is equal to or greater
24	than the value of the land removed from the covered
25	program;

1	(2) the repayment of the costs paid by the
2	Secretary for any restoration of land removed from
3	the covered program;
4	"(3) if applicable, a survey of property bound-
5	aries, including review and approval by the applica-
6	ble agency;
7	"(4) preparation and recording in accordance
8	with standard real estate practices of any exchange,
9	including requirements for title approval by the Sec-
10	retary, subordination of liens, and amended war-
11	ranty easement deed recording; and
12	"(5) any applicable recording and legal fees.".
13	Subtitle E—Funding and
14	Administration
15	SEC. 2501. FUNDING.
16	(a) In General.—Section 1241(a) of the Food Se-
17	curity Act of 1985 (16 U.S.C. 3841(a)) is amended—
18	
	(1) in the matter preceding paragraph (1), by
19	(1) in the matter preceding paragraph (1), by striking "2018 (and fiscal year 2019 in the case of
19 20	
	striking "2018 (and fiscal year 2019 in the case of
20	striking "2018 (and fiscal year 2019 in the case of the program specified in paragraph (5))" and insert-
20 21	striking "2018 (and fiscal year 2019 in the case of the program specified in paragraph (5))" and insert- ing "2023";
20 21 22	striking "2018 (and fiscal year 2019 in the case of the program specified in paragraph (5))" and insert- ing "2023"; (2) in paragraph (1)—

1	"\$11,000,000 for the period of fiscal years
2	2019 through 2023"; and
3	(B) in subparagraph (B)—
4	(i) by striking "\$33,000,000 for the
5	period of fiscal years 2014 through 2018"
6	and inserting "\$50,000,000 for the period
7	of fiscal years 2019 through 2023, includ-
8	ing not more than \$5,000,000 to provide
9	outreach and technical assistance,"; and
10	(ii) by striking "retired or retiring
11	owners and operators" and inserting "con-
12	tract holders';
13	(3) in paragraph (2), by striking subparagraphs
14	(A) through (E) and inserting the following:
15	"(A) \$400,000,000 for each of fiscal years
16	2019 through 2021;
17	"(B) \$425,000,000 for fiscal year 2022;
18	and
19	"(C) \$450,000,000 for fiscal year 2023.";
20	and
21	(4) in paragraph (5), by striking subparagraphs
22	(A) through (E) and inserting the following:
23	"(A) \$1,473,000,000 for fiscal year 2019;
24	"(B) \$1,478,000,000 for fiscal year 2020;
25	"(C) \$1,541,000,000 for fiscal year 2021;

1	"(D) \$1,571,000,000 for fiscal year 2022;
2	and
3	"(E) $$1,595,000,000$ for fiscal year
4	2023.".
5	(b) Availability of Funds.—Section 1241(b) of
6	the Food Security Act of 1985 (16 U.S.C. 3841(b)) is
7	amended by striking "2018 (and fiscal year 2019 in the
8	case of the program specified in subsection (a)(5))" and
9	inserting "2023".
10	(c) Allocations Review and Update.—Section
11	1241(g) of the Food Security Act of 1985 (16 U.S.C.
12	3841(g)) is amended by striking "Review and Update"
13	in the subsection heading and all that follows through
14	"The Secretary" in paragraph (2) and inserting "UP-
15	DATE.—The Secretary".
16	(d) Assistance to Certain Farmers or Ranch-
17	ERS FOR CONSERVATION ACCESS.—Section 1241(h)(1) of
18	the Food Security Act of 1985 (16 U.S.C. 3841(h)(1))
19	is amended—
20	(1) in the matter preceding subparagraph (A),
21	by striking "2018" and inserting "2023"; and
22	(2) by striking "5 percent" each place it ap-
23	pears and inserting "15 percent".
24	(e) Conservation Standards and Require-
25	MENTS.—Section 1241 of the Food Security Act of 1985

1	(16 U.S.C. 3841) is amended by adding at the end the
2	following:
3	"(j) Conservation Standards and Require-
4	MENTS.—
5	"(1) In general.—Subject to the require-
6	ments of this title, the Natural Resources Conserva-
7	tion Service shall serve as the lead agency in devel-
8	oping and establishing technical standards and re-
9	quirements for conservation programs carried out
10	under this title, including—
11	"(A) standards for conservation practices
12	under this title;
13	"(B) technical guidelines for implementing
14	conservation practices under this title, including
15	the location of the conservation practices;
16	"(C) standards for conservation plans; and
17	"(D) payment rates for conservation prac-
18	tices and activities under programs carried out
19	under this title.
20	"(2) Consistency of farm service agency
21	STANDARDS.—The Administrator of the Farm Serv-
22	ice Agency shall ensure that the standards and re-
23	quirements of programs administered by the Farm
24	Service Agency incorporate and are consistent with
25	the standards and requirements established by the

1	Natural Resources Conservation Service under para-
2	graph (1).
3	"(3) Local flexibility.—The Secretary shall
4	establish a procedure to allow, on request of a State
5	committee of the Farm Service Agency or a State
6	technical committee established under section
7	1261(a) to modify any standard or requirement es-
8	tablished under paragraph (1), that modification if
9	the modification—
10	"(A) addresses a specific and local natural
11	resource concern;
12	"(B) is based on science; and
13	"(C) maintains the conservation benefits of
14	the standards and requirements established
15	under paragraph (1).".
16	SEC. 2502. DELIVERY OF TECHNICAL ASSISTANCE.
17	Section 1242 of the Food Security Act of 1985 (16
18	U.S.C. 3842) is amended—
19	(1) in subsection (a)—
20	(A) by striking the subsection designation
21	and heading and all that follows through "the
22	term" and inserting the following:
23	"(a) Definitions.—In this section:
24	"(1) ELIGIBLE PARTICIPANT.—The term"; and
25	(B) by adding at the end the following:

1	"(2) THIRD-PARTY PROVIDER.—The term
2	'third-party provider' means a commercial entity (in-
3	cluding a farmer cooperative, agriculture retailer, or
4	other commercial entity, as determined by the Sec-
5	retary), a nonprofit entity, a State, a unit of local
6	government (including a conservation district), or a
7	Federal agency, that has expertise in the technical
8	aspect of conservation planning, including nutrient
9	management planning, watershed planning, or envi-
10	ronmental engineering.";
11	(2) in subsection (e), by adding at the end the
12	following:
13	"(4) Certification process.—The Secretary
14	shall certify a third-party provider through—
15	"(A) a certification process administered
16	by the Secretary, acting through the Chief of
17	the Natural Resources Conservation Service; or
18	"(B) a non-Federal entity approved by the
19	Secretary to perform the certification.
20	"(5) STREAMLINED CERTIFICATION.—The Sec-
21	retary shall provide a streamlined certification proc-
22	ess for a third-party provider that has an appro-
23	priate specialty certification, including a sustain-
24	ability specialty certification and a 4R nutrient man-

1	agement specialty certification from the American
2	Society of Agronomy."; and
3	(3) in subsection (h)—
4	(A) by striking paragraph (3) and insert-
5	ing the following:
6	"(3) Expedited revision of standards.—
7	Not later than 1 year after the date of enactment
8	of the Agriculture Improvement Act of 2018, the
9	Secretary shall develop an administrative process
10	for—
11	"(A) expediting the establishment and revi-
12	sion of conservation practice standards; and
13	"(B) considering conservation innovations
14	with respect to any establishment or revision
15	under subparagraph (A).
16	"(4) Report.—Not later than 2 years after the
17	date of enactment of the Agriculture Improvement
18	Act of 2018, and every 2 years thereafter, the Sec-
19	retary shall submit to Congress a report on—
20	"(A) the administrative process developed
21	under paragraph (3);
22	"(B) conservation practice standards that
23	were established or revised under that process
24	and

1	"(C) conservation innovations that were
2	considered under that process.".
3	SEC. 2503. ADMINISTRATIVE REQUIREMENTS FOR CON-
4	SERVATION PROGRAMS.
5	(a) Incentives for Acequias.—Section 1244(a) of
6	the Food Security Act of 1985 (16 U.S.C. 3844(a)) is
7	amended—
8	(1) in the subsection heading, by striking
9	"RANCHERS AND INDIAN TRIBES" and inserting
10	"RANCHERS, INDIAN TRIBES, AND ACEQUIAS"; and
11	(2) in paragraph (2), by adding at the end the
12	following:
13	"(F) Acequias.".
14	(b) ACREAGE LIMITATIONS.—Section 1244(f) of the
15	Food Security Act of 1985 (16 U.S.C. 3844(f)) is amend-
16	ed—
17	(1) in paragraph (1)(B), by striking "10" and
18	inserting "15"; and
19	(2) in paragraph (5), by striking "the Agricul-
20	tural Act of 2014" and inserting "the Agriculture
21	Improvement Act of 2018".
22	(c) Funding for Indian Tribes.—Section 1244(l)
23	of the Food Security Act of 1985 (16 U.S.C. 3844(l)) is
24	amended by striking "may" and inserting "shall".

1	(d) Exemption From Certain Reporting Re-
2	QUIREMENTS.—Section 1244(m) of the Food Security Act
3	of 1985 (16 U.S.C. 3844(m)) is amended—
4	(1) in paragraph (1), by inserting "or com-
5	modity" after "conservation"; and
6	(2) in paragraph (2), by inserting "or the Farm
7	Service Agency" before the period at the end.
8	(e) Source Water Protection.—Section 1244 of
9	the Food Security Act of 1985 (16 U.S.C. 3844) (as
10	amended by section 2425(d)) is amended by adding at the
11	end the following:
12	"(o) Source Water Protection.—
13	"(1) In general.—In carrying out the con-
14	servation stewardship program under subchapter B
15	of chapter 2 of subtitle D and the environmental
16	quality incentives program under chapter 4 of sub-
17	title D, the Secretary shall encourage water quality
18	and water quantity practices that—
19	"(A) protect sources of potable water, in-
20	cluding protecting against public health threats;
21	and
22	"(B) mutually benefit agricultural pro-
23	ducers

1	"(2) Collaboration and payments.—In en-
2	couraging practices under paragraph (1), the Sec-
3	retary shall—
4	"(A) work collaboratively with drinking
5	water utilities, community water systems, and
6	State technical committees established under
7	section 1261 to identify local priority areas for
8	the protection of source waters for drinking
9	water; and
10	"(B) subject to limitations under the pro-
11	grams described in paragraph (1), provide pay-
12	ment rates to producers for water quality prac-
13	tices or enhancements that primarily result in
14	off-farm benefit at a rate sufficient to encour-
15	age greater adoption of those practices or en-
16	hancements by producers.".
17	(f) Payments Made to Acequias.—Section 1244
18	of the Food Security Act of 1985 (16 U.S.C. 3844) (as
19	amended by subsection (e)) is amended by adding at the
20	end the following:
21	"(p) Payments Made to Acequias.—
22	"(1) Waiver authority.—The Secretary may
23	waive the applicability of the limitations in section
24	1001D(b) or section 1240G for a payment made
25	under a contract under this title entered into with

1	an acequia if the Secretary determines that the
2	waiver is necessary to fulfill the objectives of the
3	project under the contract.
4	"(2) Contract limitations.—If the Secretary
5	grants a waiver under paragraph (1), the Secretary
6	shall impose a separate payment limitation, as deter-
7	mined by the Secretary, for the contract to which
8	the waiver applies.".
9	SEC. 2504. DEFINITION OF ACEQUIA.
10	(a) In General.—Section 1201(a) of the Food Se-
11	curity Act of 1985 (16 U.S.C. 3801(a)) is amended—
12	(1) by redesignating paragraphs (1) through
13	(27) as paragraphs (2) through (28), respectively;
14	(2) by inserting before paragraph (2) (as so re-
15	designated) the following:
16	"(1) Acequia.—The term 'acequia' means an
17	entity that—
18	"(A) is a political subdivision of a State;
19	"(B) is organized for the purpose of man-
20	aging the operation of an irrigation ditch; and
21	"(C) does not have the authority to impose
22	taxes or levies."; and
23	(3) in paragraph (19)(B) (as so redesignated),
24	by inserting "acequia," before "or other".

1 (b) Conforming Amendments.—Section 363 of the 2 Consolidated Farm and Rural Development Act (7 U.S.C. 3 2006e) is amended— 4 (1) by striking "section 1201(a)(16)" and in-5 serting "section 1201(a)"; and 6 (2) by striking "(16 U.S.C. 3801(a)(16))" and 7 inserting "(16 U.S.C. 3801(a))". 8 SEC. 2505. AUTHORIZATION OF APPROPRIATIONS FOR 9 WATER BANK PROGRAM. 10 Section 11 of the Water Bank Act (16 U.S.C. 1310) 11 is amended— 12 (1) in the first sentence, by striking "without 13 fiscal year" and all that follows through "necessary" 14 and inserting "\$5,000,000 for each of fiscal years 15 2019 through 2023, to remain available until ex-16 pended,"; and 17 (2) by striking the second sentence. 18 SEC. 2506. REPORT ON LAND ACCESS, TENURE, AND TRAN-19 SITION. 20 Not later than 1 year after the date of enactment 21 of this Act, the Secretary of Agriculture, in consultation 22 with the Chief Economist, shall submit to Congress and 23 make publicly available a report identifying— 24 (1) the barriers that prevent or hinder the abil-25 ity of beginning farmers and ranchers and histori-

1	cally underserved producers to acquire or access
2	farmland;
3	(2) the extent to which Federal programs, in-
4	cluding agricultural conservation easement pro-
5	grams, land transition programs, and financing pro-
6	grams, are improving—
7	(A) farmland access and tenure for begin-
8	ning farmers and ranchers and historically un-
9	derserved producers; and
10	(B) farmland transition and succession;
11	and
12	(3) the regulatory, operational, or statutory
13	changes that are necessary to improve—
14	(A) the ability of beginning farmers and
15	ranchers and historically underserved producers
16	to acquire or access farmland;
17	(B) farmland tenure for beginning farmers
18	and ranchers and historically underserved pro-
19	ducers; and
20	(C) farmland transition and succession.
21	SEC. 2507. REPORT ON SMALL WETLANDS.
22	(a) In General.—The Chief of the Natural Re-
23	sources Conservation Service shall submit to Congress a
24	report describing the number of wetlands with an area not
25	more than 1 acre that have been delineated in each of the

- 1 States of North Dakota, South Dakota, Minnesota, and
- 2 Iowa.
- 3 (b) REQUIREMENT.—In the report under subsection
- 4 (a), the Chief of the Natural Resources Conservation Serv-
- 5 ice shall list the number of wetlands acres in each State
- 6 described in the report by tenths of an acre, and ensure
- 7 the report is based on based available science.
- 8 SEC. 2508. STATE TECHNICAL COMMITTEES.
- 9 Section 1262(c) of the Food Security Act of 1985 (16
- 10 U.S.C. 3862(c)) is amended by adding at the end the fol-
- 11 lowing:
- 12 "(3) Recommendations to secretary.—
- Each State technical committee shall regularly re-
- view new and innovative technologies and practices,
- including processes to conserve water and improve
- water quality and quantity, and make recommenda-
- tions to the Secretary for further consideration of
- and possible development of conservation practice
- standards that incorporate those technologies and
- practices.".

21 Subtitle F—Technical Corrections

- 22 SEC. 2601. FARMABLE WETLAND PROGRAM.
- Section 1231B(b)(2)(A)(i) of the Food Security Act
- 24 of 1985 (16 U.S.C. 3831b(b)(2)(A)(i)) is amended by add-
- 25 ing a semicolon at the end.

1	SEC. 2602. REPORT ON PROGRAM ENROLLMENTS AND AS
2	SISTANCE.
3	Section 1241(i) of the Food Security Act of 1985 (16
4	U.S.C. 3841(i)) is amended—
5	(1) by striking paragraphs (2) and (4); and
6	(2) by redesignating paragraphs (3), (5), and
7	(6) as paragraphs (2), (3), and (4), respectively.
8	SEC. 2603. DELIVERY OF TECHNICAL ASSISTANCE.
9	Section 1242 of the Food Security Act of 1985 (16
10	U.S.C. 3842) is amended in subsections (e)(3)(B) and
11	(f)(4) by striking "third party" each place it appears and
12	inserting "third-party".
13	SEC. 2604. STATE TECHNICAL COMMITTEES.
14	Section 1261(b)(2) of the Food Security Act of 1985
15	(16 U.S.C. 3861(b)(2)) is amended by striking "under
16	section 1262(b)".
17	TITLE III—TRADE
18	Subtitle A—Food for Peace Act
19	SEC. 3101. FOOD AID QUALITY.
20	Section 202(h)(3) of the Food for Peace Act (7
21	U.S.C. 1722(h)(3)) is amended by striking "2014 through
22	2018" and inserting "2019 through 2023".

1	SEC. 3102. GENERATION AND USE OF CURRENCIES BY PRI-
2	VATE VOLUNTARY ORGANIZATIONS AND CO-
3	OPERATIVES.
4	Section 203 of the Food for Peace Act (7 U.S.C.
5	1723) is amended by striking subsection (b) and inserting
6	the following:
7	"(b) Local Sales.—In carrying out agreements of
8	the type referred to in subsection (a), the Administrator
9	may permit private voluntary organizations and coopera-
10	tives to sell, in 1 or more recipient countries, or in 1 or
11	more countries in the same region, commodities distrib-
12	uted under nonemergency programs under this title for
13	each fiscal year to generate proceeds to be used as pro-
14	vided in this section.".
15	SEC. 3103. MINIMUM LEVELS OF ASSISTANCE.
16	Section 204(a) of the Food for Peace Act (7 U.S.C.
17	1724(a)) is amended in paragraphs (1) and (2) by striking
18	"2018" each place it appears and inserting "2023".
19	SEC. 3104. FOOD AID CONSULTATIVE GROUP.
20	Section 205 of the Food for Peace Act (7 U.S.C.
21	1725) is amended—
22	(1) in subsection (d)(1), in the first sentence,
23	by striking "45" and inserting "30"; and
24	(2) in subsection (f), by striking "2018" and
25	inserting "2023".

1	SEC. 3105. OVERSIGHT, MONITORING, AND EVALUATION.
2	Section 207(f)(4) of the Food for Peace Act (7
3	U.S.C. 1726a(f)(4)) is amended—
4	(1) in subparagraph (A)—
5	(A) by striking "\$17,000,000" and insert-
6	ing "1.5 percent, but not less than
7	\$17,000,000,"; and
8	(B) by striking "2018" each place it ap-
9	pears and inserting "2023"; and
10	(2) in subparagraph (B)(i), by striking "2018"
11	and inserting "2023".
12	SEC. 3106. ASSISTANCE FOR STOCKPILING AND RAPID
13	TRANSPORTATION, DELIVERY, AND DIS-
13 14	TRANSPORTATION, DELIVERY, AND DIS-
14	TRIBUTION OF SHELF-STABLE PRE
14 15 16	TRIBUTION OF SHELF-STABLE PRE-
14 15 16	TRIBUTION OF SHELF-STABLE PRE- PACKAGED FOODS. Section 208(f) of the Food for Peace Act (7 U.S.C.
14 15 16 17	TRIBUTION OF SHELF-STABLE PRESENTAGED FOODS. Section 208(f) of the Food for Peace Act (7 U.S.C. 1726b(f)) is amended by striking "2018" and inserting
14 15 16 17	TRIBUTION OF SHELF-STABLE PRESENCE PACKAGED FOODS. Section 208(f) of the Food for Peace Act (7 U.S.C. 1726b(f)) is amended by striking "2018" and inserting "2023".
114 115 116 117 118 119 220	TRIBUTION OF SHELF-STABLE PRE-PACKAGED FOODS. Section 208(f) of the Food for Peace Act (7 U.S.C. 1726b(f)) is amended by striking "2018" and inserting "2023". SEC. 3107. ALLOWANCE OF DISTRIBUTION COSTS.
114 115 116 117 118 119 220	TRIBUTION OF SHELF-STABLE PRESENCE PACKAGED FOODS. Section 208(f) of the Food for Peace Act (7 U.S.C. 1726b(f)) is amended by striking "2018" and inserting "2023". SEC. 3107. ALLOWANCE OF DISTRIBUTION COSTS. Section 406(b)(6) of the Food for Peace Act (7 U.S.C. 17 U.S.C. 1
14 15 16 17 18 19 20 21	TRIBUTION OF SHELF-STABLE PREADCKAGED FOODS. Section 208(f) of the Food for Peace Act (7 U.S.C. 1726b(f)) is amended by striking "2018" and inserting "2023". SEC. 3107. ALLOWANCE OF DISTRIBUTION COSTS. Section 406(b)(6) of the Food for Peace Act (7 U.S.C. 1736(b)(6)) is amended by striking "distribution"

1	SEC. 3108. PREPOSITIONING OF AGRICULTURAL COMMOD-
2	ITIES.
3	Section 407(c)(4)(A) of the Food for Peace Act (7
4	U.S.C. $1736a(c)(4)(A)$) is amended by striking "2018"
5	each place it appears and inserting "2023".
6	SEC. 3109. ANNUAL REPORT REGARDING FOOD AID PRO-
7	GRAMS AND ACTIVITIES.
8	Section 407(f)(1)(A) of the Food for Peace Act (7
9	U.S.C. 1736a(f)(1)(A)) is amended—
10	(1) by inserting "or each separately" after
11	"jointly"; and
12	(2) by inserting "by the Administrator, the Sec-
13	retary, or both, as applicable," after "Act".
14	SEC. 3110. DEADLINE FOR AGREEMENTS TO FINANCE
15	SALES OR TO PROVIDE OTHER ASSISTANCE.
16	Section 408 of the Food for Peace Act (7 U.S.C.
17	1736b) is amended by striking "2018" and inserting
18	"2023".
19	SEC. 3111. NONEMERGENCY FOOD ASSISTANCE.
20	Section 412(e) of the Food for Peace Act (7 U.S.C.
21	1736f(e)) is amended—
22	(1) in the subsection heading, by striking "MIN-
23	IMUM LEVEL OF";
24	(2) in paragraph (1), by striking "2018" and
25	inserting "2023";

1	(3) in paragraph (2) , by striking
2	"\$350,000,000" and inserting "\$365,000,000"; and
3	(4) by adding at the end the following:
4	"(3) Farmer-to-farmer program.—In deter-
5	mining the amount expended for a fiscal year for
6	nonemergency food assistance programs under para-
7	graphs (1) and (2), amounts expended for that year
8	to carry out programs under section 501 may be
9	considered amounts expended for those non-
10	emergency food assistance programs.
11	"(4) Community Development funds.—In
12	determining the amount expended for a fiscal year
13	for nonemergency food assistance programs under
14	paragraphs (1) and (2), amounts expended for that
15	year from funds appropriated to carry out part I of
16	the Foreign Assistance Act of 1961 (22 U.S.C. 2151
17	et seq.) may be considered amounts expended for
18	those nonemergency food assistance programs if the
19	funds are made available through grants or coopera-
20	tive agreements that—
21	"(A) strengthen food security in developing
22	countries; and
23	"(B) are consistent with the goals of title
24	IL."

1	SEC. 3112. MICRONUTRIENT FORTIFICATION PROGRAMS.
2	Section 415(c) of the Food for Peace Act (7 U.S.C.
3	1736g–2(c)) is amended by striking "2018" and inserting
4	"2023".
5	SEC. 3113. JOHN OGONOWSKI AND DOUG BEREUTER FARM
6	ER-TO-FARMER PROGRAM.
7	Section 501 of the Food for Peace Act (7 U.S.C.
8	1737) is amended—
9	(1) in subsection (b)—
10	(A) in the matter preceding paragraph (1),
11	by inserting "section 1342 of title 31, United
12	States Code, or" after "Notwithstanding"; and
13	(B) in paragraph (2), in the matter pre-
14	ceding subparagraph (A), by inserting "employ-
15	ees or staff of a State cooperative institution
16	(as defined in subparagraphs (A) through (D)
17	of section 1404(18) of the National Agricultural
18	Research, Extension, and Teaching Policy Act
19	of 1977 (7 U.S.C. 3103(18))," after "private
20	corporations,";
21	(2) in subsection (d), in the matter preceding
22	paragraph (1), by striking "2018" and inserting
23	"2023"; and
24	(3) in subsection (e)(1), in the matter preceding
25	subparagraph (A), by striking "2018" and inserting
26	"2023".

1	Subtitle B—Agricultural Trade Act
2	of 1978
3	SEC. 3201. PRIORITY TRADE PROMOTION, DEVELOPMENT,
4	AND ASSISTANCE.
5	(a) In General.—Title II of the Agricultural Trade
6	Act of 1978 (7 U.S.C. 5621 et seq.) is amended by adding
7	at the end the following:
8	"Subtitle C—Priority Trade Pro-
9	motion, Development, and As-
10	sistance
11	"SEC. 221. ESTABLISHMENT.
12	"The Secretary shall carry out activities under this
13	subtitle—
14	"(1) to access, develop, maintain, and expand
15	markets for United States agricultural commodities;
16	and
17	"(2) to promote cooperation and the exchange
18	of information.
19	"SEC. 222. MARKET ACCESS PROGRAM.
20	"(a) In General.—The Commodity Credit Corpora-
21	tion shall establish and carry out a program to encourage
22	the development, maintenance, and expansion of commer-
23	cial export markets for agricultural commodities (includ-
24	ing commodities that are organically produced (as defined
25	in section 2103 of the Organic Foods Production Act of

1	1990 (7 U.S.C. 6502))) through cost-share assistance to
2	eligible trade organizations that implement a foreign mar-
3	ket development program.
4	"(b) Type of Assistance under this
5	section may be provided in the form of funds of, or com-
6	modities owned by, the Commodity Credit Corporation, as
7	determined appropriate by the Secretary.
8	"(c) REQUIREMENTS FOR PARTICIPATION.—To be el-
9	igible for cost-share assistance under this section, an orga-
10	nization shall—
11	"(1) be an eligible trade organization;
12	"(2) prepare and submit a marketing plan to
13	the Secretary that meets the guidelines governing
14	such plans established by the Secretary; and
15	"(3) meet any other requirements established
16	by the Secretary.
17	"(d) Eligible Trade Organizations.—An eligible
18	trade organization shall be—
19	"(1) a United States agricultural trade organi-
20	zation or regional State-related organization that—
21	"(A) promotes the export and sale of agri-
22	cultural commodities; and
23	"(B) does not stand to profit directly from
24	specific sales of agricultural commodities;

1	"(2) a cooperative organization or State agency
2	that promotes the sale of agricultural commodities;
3	or
4	"(3) a private organization that promotes the
5	export and sale of agricultural commodities if the
6	Secretary determines that such organization would
7	significantly contribute to United States export mar-
8	ket development.
9	"(e) APPROVED MARKETING PLAN.—
10	"(1) In General.—A marketing plan sub-
11	mitted by an eligible trade organization under this
12	section shall describe the advertising or other market
13	oriented export promotion activities to be carried out
14	by the eligible trade organization with respect to
15	which assistance under this section is being re-
16	quested.
17	"(2) Requirements.—To be approved by the
18	Secretary, a marketing plan submitted under this
19	subsection shall—
20	"(A) specifically describe the manner in
21	which assistance received by the eligible trade
22	organization in conjunction with funds and
23	services provided by the eligible trade organiza-
24	tion will be expended in implementing the mar-
25	keting plan;

1	"(B) establish specific market goals to be
2	achieved as a result of the market access pro-
3	gram; and
4	"(C) contain any additional requirements
5	that the Secretary determines to be necessary
6	"(3) Amendments.—A marketing plan may be
7	amended by the eligible trade organization at any
8	time, with the approval of the Secretary.
9	"(4) Branded Promotion.—An agreement en-
10	tered into under this section may provide for the use
11	of branded advertising to promote the sale of agri-
12	cultural commodities in a foreign country under
13	such terms and conditions as may be established by
14	the Secretary.
15	"(f) OTHER TERMS AND CONDITIONS.—
16	"(1) Multiyear basis.—The Secretary may
17	provide assistance under this section on a multiyear
18	basis, subject to annual review by the Secretary for
19	compliance with the approved marketing plan.
20	"(2) Termination of Assistance.—The Sec
21	retary may terminate any assistance made, or to be
22	made, available under this section if the Secretary
23	determines that—

1	"(A) the eligible trade organization is not
2	adhering to the terms and conditions of the
3	program established under this section;
4	"(B) the eligible trade organization is not
5	implementing the approved marketing plan or is
6	not adequately meeting the established goals of
7	the market access program;
8	"(C) the eligible trade organization is not
9	adequately contributing its own resources to the
10	market access program; or
11	"(D) the Secretary determines that termi-
12	nation of assistance in a particular instance is
13	in the best interests of the program.
14	"(3) Monitoring and evaluations.—
15	"(A) Monitoring.—The Secretary shall
16	monitor the expenditure of funds received under
17	this section by recipients of those funds.
18	"(B) EVALUATIONS.—The Secretary shall
19	make evaluations of the expenditure of funds
20	received under this section, including—
21	"(i) an evaluation of the effectiveness
22	of the program in developing or maintain-
23	ing markets for United States agricultural
24	commodities;

1	"(ii) an evaluation of whether assist-
2	ance provided under this section is nec-
3	essary to maintain markets for United
4	States agricultural commodities; and
5	"(iii) a thorough accounting of the ex-
6	penditure of those funds by the recipient.
7	"(C) Initial evaluation.—The Sec-
8	retary shall make an initial evaluation of ex-
9	penditures of a recipient under this paragraph
10	not later than 15 months after the initial provi-
11	sion of funds to the recipient.
12	"(4) Use of funds.—Funds made available to
13	carry out this section—
14	"(A) shall not be used to provide direct as-
15	sistance to any foreign for-profit corporation for
16	the use of the corporation in promoting foreign-
17	produced products;
18	"(B) shall not be used to provide direct as-
19	sistance to any for-profit corporation that is not
20	recognized as a small-business concern de-
21	scribed in section 3(a) of the Small Business
22	Act (15 U.S.C. 632(a)), excluding—
23	"(i) a cooperative;
24	"(ii) an association described in the
25	first section of the Act entitled 'An Act to

1	authorize association of producers of agri-
2	cultural products', approved February 18,
3	1922 (7 U.S.C. 291); and
4	"(iii) a nonprofit trade association;
5	and
6	"(C) may be used by a United States trade
7	association, cooperative, or small business for
8	individual branded promotional activity related
9	to a United States branded product, if the
10	beneficiaries of the activity have provided funds
11	for the activity in an amount that is at least
12	equivalent to the amount of assistance provided
13	under this section.
14	"(g) Level of Marketing Assistance.—
15	"(1) IN GENERAL.—The Secretary shall justify
16	in writing the level of assistance provided to an eligi-
17	ble trade organization under the program under this
18	section and the level of cost-sharing required of the
19	organization.
20	"(2) Limitation.—
21	"(A) IN GENERAL.—Except as provided in
22	subparagraph (B), assistance provided under
23	this section for activities described in subsection
24	(e)(4) shall not exceed 50 percent of the cost of
25	implementing the marketing plan.

1	"(B) ACTION BY UNITED STATES TRADE
2	REPRESENTATIVE.—
3	"(i) In General.—The Secretary
4	may determine not to apply the limitation
5	described in subparagraph (A) in the case
6	of agricultural commodities with respect to
7	which there has been a favorable decision
8	by the United States Trade Representative
9	under section 301 of the Trade Act of
10	1974 (19 U.S.C. 2411).
11	"(ii) Requirement.—Criteria for de-
12	termining that the limitation shall not
13	apply under clause (i) shall be consistent
14	and documented.
15	"SEC. 223. FOREIGN MARKET DEVELOPMENT COOPERATOR
16	PROGRAM.
17	"(a) Definition of Eligible Trade Organiza-
18	TION.—In this section, the term 'eligible trade organiza-
19	tion' means a United States trade organization that—
20	"(1) promotes the export of 1 or more United
21	States agricultural commodities; and
22	"(2) does not have a business interest in or re-
23	ceive remuneration from specific sales of agricultural
24	commodities.

1	"(b) Establishment.—The Secretary shall estab-
2	lish and, in cooperation with eligible trade organizations,
3	carry out a foreign market development cooperator pro-
4	gram to maintain and develop foreign markets for United
5	States agricultural commodities, with a continued signifi-
6	cant emphasis on the importance of the export of value-
7	added United States agricultural commodities into emerg-
8	ing markets.
9	"(c) Use of Funds.—Funds made available to carry
10	out this section shall be used only to provide—
11	"(1) cost-share assistance to an eligible trade
12	organization under a contract or agreement with the
13	eligible trade organization; and
14	"(2) assistance for other costs that are appro-
15	priate to carry out the foreign market development
16	cooperator program, including contingent liabilities
17	that are not otherwise funded.
18	"SEC. 224. E (KIKA) DE LA GARZA AGRICULTURAL FELLOW-
19	SHIP PROGRAM.
20	"(a) Definition of Emerging Market.—In this
21	section, the term 'emerging market' means any country,
22	foreign territory, customs union, or other economic market
23	that the Secretary determines—
24	"(1) is taking steps toward a market-oriented
25	economy through the food, agriculture, or rural busi-

1	ness sectors of the economy of that country, terri-
2	tory, customs union, or other economic market, as
3	applicable; and
4	"(2) has the potential to provide a viable and
5	significant market for United States agricultural
6	commodities.
7	"(b) Establishment.—The Secretary shall estab-
8	lish a program, to be known as the 'E (Kika) de la Garza
9	Agricultural Fellowship Program'—
10	"(1) to develop agricultural markets in emerg-
11	ing markets; and
12	"(2) to promote cooperation and exchange of
13	information between agricultural institutions and ag-
14	ribusinesses in the United States and emerging mar-
15	kets.
16	"(c) Development of Agricultural Systems.—
17	"(1) In general.—
18	"(A) Establishment of program.—To
19	develop, maintain, or expand markets for ex-
20	ports of United States agricultural commod-
21	ities, the Secretary shall make available to
22	emerging markets the expertise of the United
23	States—
24	"(i) to make assessments of food and
25	rural business systems needs;

1	"(ii) to make recommendations on
2	measures necessary to enhance the effec-
3	tiveness of the food and rural business sys-
4	tems described in clause (i), including po-
5	tential reductions in trade barriers; and
6	"(iii) to identify and carry out specific
7	opportunities and projects to enhance the
8	effectiveness of the food and rural business
9	systems described in clause (i).
10	"(B) EXTENT OF PROGRAM.—The Sec-
11	retary shall implement this paragraph with re-
12	spect to at least 3 emerging markets in each
13	fiscal year.
14	"(2) Experts from the united states.—
15	The Secretary may implement paragraph (1) by pro-
16	viding—
17	"(A) assistance to teams (consisting pri-
18	marily of agricultural consultants, agricultural
19	producers, other persons from the private sec-
20	tor, and government officials expert in assessing
21	the food and rural business systems of other
22	countries) to enable those teams to conduct the
23	assessments, make the recommendations, and
24	identify the opportunities and projects described
25	in paragraph (1)(A) in emerging markets;

1 "(B) necessary subsistence expenses in the 2 United States and necessary transportation ex-3 penses by individuals designated by emerging 4 markets to enable those individuals to consult 5 with food and rural business system experts in 6 the United States to enhance those systems of 7 those emerging markets; 8 "(C) necessary subsistence expenses in 9 emerging markets and necessary transportation 10 expenses of United States food and rural busi-11 ness system experts, agricultural producers, and 12 other individuals knowledgeable in agricultural 13 and agribusiness matters to assist in transfer-14 ring knowledge and expertise to entities in 15 emerging markets; and "(D) necessary subsistence expenses and 16 17 necessary transportation expenses of United 18 States food and rural business system experts, 19 including United States agricultural producers 20 and other United States individuals knowledge-21 able in agriculture and agribusiness matters, 22 and of individuals designated by emerging mar-23 kets, to enable those designated individuals to consult with those United States experts— 24

1	"(i) to enhance food and rural busi-
2	ness systems of emerging markets; and
3	"(ii) to transfer knowledge and exper-
4	tise to emerging markets.
5	"(3) Cost-sharing.—The Secretary shall en-
6	courage the nongovernmental experts described in
7	paragraph (2) to share the costs of, and otherwise
8	assist in, the participation of those experts in the
9	program under this subsection.
10	"(4) Technical assistance.—The Secretary
11	is authorized to provide, or pay the necessary costs
12	for, technical assistance (including the establishment
13	of extension services) to enable individuals or other
14	entities to carry out recommendations, projects, and
15	opportunities in emerging markets, including rec-
16	ommendations, projects, and opportunities described
17	in clauses (ii) and (iii) of paragraph (1)(A).
18	"(5) Reports to Secretary.—A team that
19	receives assistance under paragraph (2)(A) shall pre-
20	pare and submit to the Secretary such reports as the
21	Secretary may require.
22	"(6) Advisory committee.—To provide the
23	Secretary with information that may be useful to the
24	Secretary in carrying out this subsection, the Sec-
25	retary may establish an advisory committee com-

1	posed of representatives of the various sectors of the
2	food and rural business systems of the United
3	States.
4	"(7) Effect.—The authority provided under
5	this subsection shall be in addition to and not in
6	place of any other authority of the Secretary or the
7	Commodity Credit Corporation.
8	"SEC. 225. TECHNICAL ASSISTANCE FOR SPECIALTY CROPS
9	"(a) Establishment.—The Secretary of Agri
10	culture shall establish an export assistance program (re
11	ferred to in this section as the 'program') to address exist
12	ing or potential unique barriers that prohibit or threater
13	the export of United States specialty crops.
14	"(b) Purpose.—The program shall provide direct as
15	sistance through public and private sector projects and
16	technical assistance, including through the program under
17	section 2(e) of the Competitive, Special, and Facilities Re
18	search Grant Act (7 U.S.C. 3157(e)), to remove, resolve
19	or mitigate existing or potential sanitary and
20	phytosanitary and technical barriers to trade.
21	"(c) Priority.—The program shall address time
22	sensitive and strategic market access projects based on—
23	"(1) trade effect on market retention, market
24	access, and market expansion; and
	· · · · · · · · · · · · · · · · · · ·

"(2) trade impact.

1 "(d) Multiyear Projects.—The Secretary may provide assistance under the program to a project for longer than a 5-year period if the Secretary determines 4 that further assistance would effectively support the pur-5 pose of the program described in subsection (b). "(e) Annual Report.—Each year, the Secretary 6 7 shall submit to the appropriate committees of Congress 8 a report that contains, for the period covered by the re-9 port, a description of— 10 "(1) each factor that affects the export of spe-11 cialty crops, including each factor relating to any— 12 "(A) significant sanitary or phytosanitary 13 issue; 14 "(B) trade barrier; or 15 "(C) emerging sanitary or phytosanitary issue or trade barrier; and 16 17 "(2)(A) any funds provided under section 18 226(c)(4) that were not obligated in a fiscal year; 19 and 20 "(B) a description of why the funds described 21 in subparagraph (A) were not obligated. 22 "SEC. 226. FUNDING AND ADMINISTRATION. 23 "(a) Commodity Credit Corporation.—The Secretary shall use the funds, facilities, and authorities of the Commodity Credit Corporation to carry out this subtitle.

- 1 "(b) Funding Amount.—For each of fiscal years 2 2019 through 2023, of the funds of, or an equal value 3 of commodities owned by, the Commodity Credit Corpora-4 tion, the Secretary shall use to carry out this subtitle 5 \$259,500,000, to remain available until expended. 6 "(c) Allocation.—For each of fiscal years 2019 through 2023, the Secretary shall allocate funds to carry 8 out this subtitle in accordance with the following: 9 "(1) Market access program.—For market 10 access activities authorized under section 222, of the 11 funds of, or an equal value of commodities owned 12 by, the Commodity Credit Corporation, not less than 13 \$200,000,000 for each fiscal year. 14 "(2) Foreign market development coop-15 ERATOR PROGRAM.—To carry out section 223, of 16 the funds of, or an equal value of commodities 17 owned by, the Commodity Credit Corporation, not 18 less than \$34,500,000 for each fiscal year. 19 "(3) E (KIKA) DE LA GARZA AGRICULTURAL 20 PROGRAM.—To **FELLOWSHIP** provide assistance 21 under section 224, of the funds of the Commodity 22 Credit Corporation, not more than \$10,000,000 for
- "(4) TECHNICAL ASSISTANCE FOR SPECIALTY 24 25 CROPS.—To carry out section 225, of the funds of

each fiscal year.

1	the Commodity Credit Corporation, not less than
2	\$9,000,000 for each fiscal year, to remain available
3	until expended.
4	"(5) Priority trade fund.—
5	"(A) In General.—In addition to the
6	amounts allocated under paragraphs (1)
7	through (4), and notwithstanding any limita-
8	tions in those paragraphs, as determined by the
9	Secretary, for 1 or more programs under this
10	subtitle for authorized activities to access, de-
11	velop, maintain, and expand markets for United
12	States agricultural commodities, \$6,000,000 for
13	each fiscal year.
14	"(B) Considerations.—In allocating
15	funds made available under subparagraph (A)
16	the Secretary may consider providing a greater
17	allocation to 1 or more programs under this
18	subtitle for which the amounts requested under
19	applications exceed available funding for the 1
20	or more programs.
21	"(d) Cuba.—Notwithstanding section 908 of the
22	Trade Sanctions Reform and Export Enhancement Act of
23	2000 (22 U.S.C. 7207) or any other provision of law
24	funds made available under this section may be used to

1	carry out the programs authorized under sections 222 and
2	223 in Cuba.
3	"(e) AUTHORIZATION FOR APPROPRIATIONS.—In ad-
4	dition to any other amounts provided under this section,
5	there are authorized to be appropriated such sums as are
6	necessary to carry out the programs and authorities under
7	subsection (e)(5) and sections 222 through 225.".
8	(b) Conforming Amendments.—
9	(1) Market access program.—
10	(A) Section 203 of the Agricultural Trade
11	Act of 1978 (7 U.S.C. 5623) is repealed.
12	(B) Section 211 of the Agricultural Trade
13	Act of 1978 (7 U.S.C. 5641) is amended by
14	striking subsection (c).
15	(C) Section 402(a)(1) of the Agricultural
16	Trade Act of 1978 (7 U.S.C. $5662(a)(1)$) is
17	amended by striking "203" and inserting
18	"222".
19	(D) Section 282(f)(2)(C) of the Agricul-
20	tural Marketing Act of 1946 (7 U.S.C.
21	1638a(f)(2)(C)) is amended by striking "section
22	203 of the Agricultural Trade Act of 1978 (7
23	U.S.C. 5623)" and inserting "section 222 of
24	the Agricultural Trade Act of 1978".

1	(E) Section 718 of the Agriculture, Rural
2	Development, Food and Drug Administration,
3	and Related Agencies Appropriations Act, 1999
4	(7 U.S.C. 5623 note; Public Law 105-277) is
5	amended by striking "section 203 of the Agri-
6	cultural Trade Act of 1978 (7 U.S.C. 5623)"
7	and inserting "section 222 of the Agricultural
8	Trade Act of 1978".
9	(F) Section 1302(b) of the Agricultural
10	Reconciliation Act of 1993 (7 U.S.C. 5623
11	note; Public Law 103-66) is amended—
12	(i) in the matter preceding paragraph
13	(1), by striking "section 203 of the Agri-
14	cultural Trade Act of 1978 (7 U.S.C.
15	5623)" and inserting "section 222 of the
16	Agricultural Trade Act of 1978"; and
17	(ii) in paragraph (2), in the matter
18	preceding subparagraph (A), by striking
19	"section 203 of such Act" and inserting
20	"section 222 of that Act".
21	(2) Foreign market development coop-
22	ERATOR PROGRAM.—Title VII of the Agricultural
23	Trade Act of 1978 (7 U.S.C. 5721 et seq.) is re-
24	pealed.

1	(3) E (KIKA) DE LA GARZA AGRICULTURAL FEL-
2	LOWSHIP PROGRAM.—
3	(A) Section 1542 of the Food, Agriculture,
4	Conservation, and Trade Act of 1990 (7 U.S.C
5	5622 note; Public Law 101–624) is amended—
6	(i) by striking subsection (d);
7	(ii) by redesignating subsections (e)
8	and (f) as subsections (d) and (e), respec-
9	tively; and
10	(iii) in subsection (e) (as so redesig-
11	nated)—
12	(I) in the matter preceding para-
13	graph (1), by striking "country" and
14	inserting "country, foreign territory,
15	customs union, or economic market";
16	and
17	(II) in paragraph (1), by striking
18	"the country" and inserting "that
19	country, foreign territory, customs
20	union, or economic market, as appli-
21	cable".
22	(B) Section 1543(b)(5) of the Food, Agri-
23	culture, Conservation, and Trade Act of 1990
24	(7 U.S.C. 3293(b)(5)) is amended by striking

1	"section 1542(f)" and inserting "section
2	1542(e)".
3	(C) Section 1543A(c)(2) of the Food, Agri-
4	culture, Conservation, and Trade Act of 1990
5	(7 U.S.C. 5679(c)(2)) is amended by inserting
6	"and section 224 of the Agricultural Trade Act
7	of 1978" after "section 1542".
8	(4) TECHNICAL ASSISTANCE FOR SPECIALTY
9	CROPS.—Section 3205 of the Farm Security and
10	Rural Investment Act of 2002 (7 U.S.C. 5680) is re-
11	pealed.
12	Subtitle C—Other Agricultural
13	Trade Laws
14	SEC. 3301. FOOD FOR PROGRESS ACT OF 1985.
15	The Food for Progress Act of 1985 (7 U.S.C. 1736o)
16	is amended—
17	(1) by striking "President" each place it ap-
18	pears and inserting "Secretary";
19	(2) in subsection (b)—
20	(A) in paragraph (5)—
21	(i) in subparagraph (E), by striking
22	"and";
23	(ii) in subparagraph (F), by striking
1	
24	the period at the end and inserting ";

1	(iii) by adding at the end the fol-
2	lowing:
3	"(G) a land-grant college or university (as
4	defined in section 1404 of the National Agricul-
5	tural Research, Extension, and Teaching Policy
6	Act of 1977 (7 U.S.C. 3103))."; and
7	(B) by adding at the end the following:
8	"(10) Secretary.—The term 'Secretary'
9	means the Secretary of Agriculture.";
10	(3) in subsection (e)—
11	(A) by striking "food";
12	(B) by striking "entities to furnish" and
13	inserting the following: "entities—
14	"(1) to furnish";
15	(C) in paragraph (1) (as so designated), by
16	striking the period at the end and inserting ";
17	or''; and
18	(D) by adding at the end the following:
19	"(2) to provide financial assistance under sub-
20	section (l)(5) to eligible entities.";
21	(4) in subsection (f)(3), by striking "2018" and
22	inserting "2023";
23	(5) in subsection (g), by striking "2018" and
24	inserting "2023";

1	(6) in subsection (k), by striking "2018" and
2	inserting "2023";
3	(7) in subsection (l)—
4	(A) by striking the subsection designation
5	and heading and all that follows through "(1)
6	To enhance" and inserting the following:
7	"(l) Support for Agricultural Develop-
8	MENT.—
9	"(1) IN GENERAL.—To enhance";
10	(B) in paragraph (1), by striking "2018"
11	and inserting "2023";
12	(C) in paragraph (4)(B), by inserting "in-
13	ternal" before "transportation"; and
14	(D) by adding at the end the following:
15	"(5) FLEXIBILITY.—Notwithstanding any other
16	provision of law, as necessary to carry out this sec-
17	tion, the following funds shall be used to pay for the
18	costs described in paragraph (4):
19	"(A) Of the funds of the Corporation de-
20	scribed in subsection (f)(3), 30 percent.
21	"(B) Of the funds for administrative ex-
22	penses under paragraph (1), 30 percent.
23	"(C) Of the funds of the Corporation,
24	\$26,000,000 for each of fiscal years 2019
25	through 2023.";

1	(8) in subsection (m), in the subsection head-
2	ing, by striking "Presidential" and inserting
3	"Secretarial";
4	(9) in subsection (n)—
5	(A) in paragraph (1)—
6	(i) in subparagraph (A), in the matter
7	preceding clause (i), by inserting "and as-
8	sistance" after "commodities"; and
9	(ii) in subparagraph (B), by inserting
10	"and assistance made available under this
11	section" after "commodities"; and
12	(B) by striking paragraph (2) and insert-
13	ing the following:
14	"(2) Requirements.—
15	"(A) In general.—Not later than 270
16	days after the date of enactment of the Agri-
17	culture Improvement Act of 2018, the Secretary
18	shall issue regulations and revisions to agency
19	guidance and procedures necessary to imple-
20	ment the amendments made to this section by
21	that Act.
22	"(B) Consultations.—Not later than
23	270 days after the date of enactment of the Ag-
24	riculture Improvement Act of 2018, the Sec-
25	retary shall consult with the Committee on Ag-

1	riculture and the Committee on Foreign Affairs
2	of the House of Representatives and the Com-
3	mittee on Agriculture, Nutrition, and Forestry
4	of the Senate relating to regulations issued and
5	agency guidance and procedures revised under
6	subparagraph (A)."; and
7	(10) in subsection (o), in the matter preceding
8	paragraph (1), by striking "(acting through the Sec-
9	retary)".
10	SEC. 3302. BILL EMERSON HUMANITARIAN TRUST ACT.
11	Section 302 of the Bill Emerson Humanitarian Trust
12	Act (7 U.S.C. 1736f–1) is amended—
13	(1) in subsection (b)(2)(B)(i), by striking
14	"2018" each place it appears and inserting "2023";
15	and
16	(2) in subsection (h), by striking "2018" each
17	place it appears and inserting "2023".
18	SEC. 3303. PROMOTION OF AGRICULTURAL EXPORTS TO
19	EMERGING MARKETS.
20	Section 1542(a) of the Food, Agriculture, Conserva-
21	tion, and Trade Act of 1990 (7 U.S.C. 5622 note; Public
22	Law 101–624) is amended by striking "2018" and insert-
23	ing "2023".

1	SEC. 3304. COCHRAN EMERGING MARKET FELLOWSHIP
2	PROGRAM.
3	Section 1543 of the Food, Agriculture, Conservation,
4	and Trade Act of 1990 (7 U.S.C. 3293) is amended—
5	(1) in subsection (c)—
6	(A) in paragraph (1), by inserting "(which
7	may include agricultural extension services)"
8	after "systems"; and
9	(B) in paragraph (2)—
10	(i) by striking "enhance trade" and
11	inserting the following: "enhance—
12	"(A) trade";
13	(ii) in subparagraph (A) (as so des-
14	ignated) by striking the period at the end
15	and inserting "; or"; and
16	(iii) by adding at the end the fol-
17	lowing:
18	"(B) linkages between agricultural inter-
19	ests in the United States and regulatory sys-
20	tems governing sanitary and phytosanitary
21	standards for agricultural products that—
22	"(i) may enter the United States; and
23	"(ii) may pose risks to human, ani-
24	mal, or plant life or health."; and
25	(2) in subsection (f)—

1	(A) in paragraph (1), by striking
2	"\$3,000,000" and inserting "\$4,000,000";
3	(B) in paragraph (2), by striking
4	"\$2,000,000" and inserting "\$3,000,000"; an
5	(C) in paragraph (3), by striking
6	"\$5,000,000" and inserting "\$6,000,000".
7	SEC. 3305. BORLAUG INTERNATIONAL AGRICULTURA
8	SCIENCE AND TECHNOLOGY FELLOWSHI
9	PROGRAM.
10	Section 1473G of the National Agricultural Research
11	Extension, and Teaching Policy Act of 1977 (7 U.S.C
12	3319j) is amended—
13	(1) in subsection $(c)(2)$ —
14	(A) in the matter preceding subparagrap
15	(A), by striking "shall support" and inserting
16	"support";
17	(B) in subparagraph (C), by striking
18	"and" at the end;
19	(C) in subparagraph (D), by striking the
20	period at the end and inserting "; and; and
21	(D) by adding at the end the following:
22	"(E) the development of agricultural extension
23	sion services in eligible countries."; and
24	(2) in subsection (f)—

1	(A) by striking "The Secretary" and in-
2	serting the following:
3	"(1) IN GENERAL.—The Secretary"; and
4	(B) by adding at the end the following:
5	"(2) Leveraging alumni engagement.—In
6	carrying out the purposes and programs under this
7	section, the Secretary shall encourage ongoing en-
8	gagement with fellowship recipients who have com-
9	pleted training under the program to provide advice
10	regarding, and participate in, new or ongoing agri-
11	cultural development projects, with a priority for ca-
12	pacity-building projects, that are sponsored by—
13	"(A) Federal agencies; and
14	"(B) institutions of higher education in the
15	eligible country of the fellowship recipient.".
16	SEC. 3306. INTERNATIONAL FOOD SECURITY TECHNICAL
17	ASSISTANCE.
18	The Food, Agriculture, Conservation, and Trade Act
19	of 1990 is amended by inserting after section 1543A (7
20	U.S.C. 5679) the following:
21	"SEC. 1543B. INTERNATIONAL FOOD SECURITY TECHNICAL
22	ASSISTANCE.
23	"(a) Definition of International Food Secu-
24	RITY.—In this section, the term 'international food secu-
25	rity' means access by any person at any time to food and

1	nutrition that is sufficient for a healthy and productive
2	life.
3	"(b) Collection of Information.—The Secretary
4	of Agriculture (referred to in this section as the 'Sec-
5	retary') shall compile information from appropriate mis-
6	sion areas of the Department of Agriculture (including the
7	Food, Nutrition, and Consumer Services mission area) re-
8	lating to the improvement of international food security.
9	"(c) Public Availability.—To benefit programs
10	for the improvement of international food security, the
11	Secretary shall organize the information described in sub-
12	section (b) and make the information available in a format
13	suitable for—
14	"(1) public education; and
15	"(2) use by—
16	"(A) a Federal, State, or local agency;
17	"(B) an agency or instrumentality of the
18	government of a foreign country;
19	"(C) a domestic or international organiza-
20	tion, including a domestic or international non-
21	governmental organization; and
22	"(D) an intergovernmental organization.
23	"(d) Technical Assistance.—On request by an en-
24	tity described in subsection (c)(2), the Secretary may pro-

1	vide technical assistance to the entity to implement a pro-
2	gram for the improvement of international food security.
3	"(e) Program Priority.—In carrying out this sec-
4	tion, the Secretary shall give priority to programs relating
5	to the development of food and nutrition safety net sys-
6	tems with a focus on food insecure countries.
7	"(f) AUTHORIZATION OF APPROPRIATIONS.—There
8	is authorized to be appropriated to carry out this section
9	\$1,000,000 for each of fiscal years 2019 through 2023.".
10	SEC. 3307. MCGOVERN-DOLE INTERNATIONAL FOOD FOR
11	EDUCATION AND CHILD NUTRITION PRO-
12	GRAM.
13	Section 3107 of the Farm Security and Rural Invest-
14	ment Act of 2002 (7 U.S.C. 1736o-1) is amended—
15	(1) in subsection (a)—
16	(A) by striking "that is" and inserting the
17	following: "that—
18	"(1) is";
19	(B) in paragraph (1) (as so designated), by
20	striking the period at the end and inserting ";
21	or''; and
22	(C) by adding at the end the following:
23	"(2)(A) is produced in and procured from—
24	"(i) a developing country that is a recipi-
25	ent country; or

1	"(11) a developing country in the same re-
2	gion as a recipient country; and
3	"(B) at a minimum, meets each nutritional
4	quality, and labeling standard of the recipient coun-
5	try, as determined by the Secretary.";
6	(2) in subsection $(c)(2)(A)$ —
7	(A) in clause (v)(IV), by striking "and" at
8	the end;
9	(B) by redesignating clause (vi) as clause
10	(vii); and
11	(C) by inserting after clause (v) the fol-
12	lowing:
13	"(vi) the costs associated with trans-
14	porting the commodities described in sub-
15	section (a)(2) from a developing country
16	described in subparagraph (A)(ii) of that
17	subsection to any designated point of entry
18	within the recipient country; and";
19	(3) in subsection $(f)(1)$ —
20	(A) by redesignating subparagraphs (E)
21	and (F) as subparagraphs (F) and (G), respec-
22	tively; and
23	(B) by inserting after subparagraph (D)
24	the following:

1	"(E) ensure to the maximum extent prac-
2	ticable that assistance—
3	"(i) is provided under this section in
4	a timely manner; and
5	"(ii) is available when needed
6	throughout the applicable school year;";
7	and
8	(4) in subsection (l)—
9	(A) in paragraph (2), by striking "2018"
10	and inserting "2023"; and
11	(B) by adding at the end the following:
12	"(4) Purchase of commodities.—Of the
13	funds made available to carry out this section, not
14	more than 10 percent shall be used to purchase agri-
15	cultural commodities described in subsection
16	(a)(2).".
17	SEC. 3308. GLOBAL CROP DIVERSITY TRUST.
18	Section 3202(e) of the Food, Conservation, and En-
19	ergy Act of 2008 (22 U.S.C. 2220a note; Public Law 110–
20	246) is amended by striking "2014 through 2018" and
21	inserting "2019 through 2023".
22	SEC. 3309. LOCAL AND REGIONAL FOOD AID PROCURE-
23	MENT PROJECTS.
24	Section 3206(e)(1) of the Food, Conservation, and
25	Energy Act of 2008 (7 U.S.C. 1726c(e)(1)) is amended—

1	(1) by inserting "to the Secretary" after "ap-
2	propriated"; and
3	(2) by striking "2014 through 2018" and in-
4	serting "2019 through 2023".
5	SEC. 3310. FOREIGN TRADE MISSIONS.
6	(a) Tribal Representation on Trade Mis-
7	SIONS.—
8	(1) In general.—The Secretary, in consulta-
9	tion with the Tribal Advisory Committee established
10	under subsection (b)(2) of section 309 of the De-
11	partment of Agriculture Reorganization Act of 1994
12	(7 U.S.C. 6921) (as added by section 12304(2)) (re-
13	ferred to in this section as the "Advisory Com-
14	mittee"), shall seek—
15	(A) to support the greater inclusion of
16	Tribal agricultural and food products in Fed-
17	eral trade-related activities; and
18	(B) to increase the collaboration between
19	Federal trade promotion efforts and other Fed-
20	eral trade-related activities in support of the
21	greater inclusion sought under subparagraph
22	(A).
23	(2) Interdepartmental coordination.—In
24	carrying out activities to increase the collaboration

1	described in paragraph (1)(B), the Secretary shall
2	coordinate with—
3	(A) the Secretary of Commerce;
4	(B) the Secretary of State;
5	(C) the Secretary of the Interior; and
6	(D) the heads of any other relevant Fed-
7	eral agencies.
8	(b) Report; Goals.—
9	(1) Report.—Not later than 2 years after the
10	date of enactment of this Act, the Secretary shall
11	submit a report describing the efforts of the Depart-
12	ment of Agriculture and other Federal agencies
13	under this section to—
14	(A) the Advisory Committee;
15	(B) the Committee on Agriculture of the
16	House of Representatives;
17	(C) the Committee on Energy and Com-
18	merce of the House of Representatives;
19	(D) the Committee on Agriculture, Nutri-
20	tion, and Forestry of the Senate;
21	(E) the Committee on Commerce, Science,
22	and Transportation of the Senate; and
23	(F) the Committee on Indian Affairs of the
24	Senate.

1	(2) Goals.—Not later than 90 days after the
2	date of enactment of this Act, the Secretary shall es-
3	tablish goals for measuring, in an objective and
4	quantifiable format, the extent to which Indian
5	Tribes and Tribal agricultural and food products are
6	included in the trade-related activities of the Depart-
7	ment of Agriculture.
8	TITLE IV—NUTRITION
9	Subtitle A—Supplemental
10	Nutrition Assistance Program
11	SEC. 4101. DEFINITION OF CERTIFICATION PERIOD.
12	Section 3 of the Food and Nutrition Act of 2008 (7
13	U.S.C. 2012) is amended by striking subsection (f) and
14	inserting the following:
15	"(f) Certification Period.—
16	"(1) In general.—The term 'certification pe-
17	riod' means the period for which a household shall
18	be eligible to receive benefits.
19	"(2) Time limits.—
20	"(A) IN GENERAL.—Except as provided in
21	subparagraph (C), the certification period shall
22	not exceed 12 months.
23	"(B) Contact.—A State agency shall
24	have at least 1 contact with each certified
25	household every 12 months.

1	"(C) Elderly or disabled household
2	MEMBERS.—The certification period may be for
3	a duration of—
4	"(i) not more than 24 months if each
5	adult household member is elderly or dis-
6	abled; or
7	"(ii) not more than 36 months if—
8	"(I) each adult household mem-
9	ber is elderly or disabled; and
10	"(II) the household of the adult
11	household member has no earned in-
12	come at the time of certification.
13	"(D) Extension of Limit.—The limits
14	under this paragraph may be extended until the
15	end of any transitional benefit period estab-
16	lished under section 11(s).".
17	SEC. 4102. FOOD DISTRIBUTION PROGRAM ON INDIAN RES-
18	ERVATIONS.
19	(a) In General.—Section 4(b) of the Food and Nu-
20	trition Act of 2008 (7 U.S.C. 2013(b)) is amended—
21	(1) by striking paragraph (4) and inserting the
22	following:
23	"(4) Administrative costs.—
24	"(A) IN GENERAL.—The Secretary shall
25	pay not less than 80 percent of administrative

1	costs and distribution costs on Indian reserva-
2	tions as the Secretary determines necessary for
3	effective administration of such distribution by
4	a State agency or tribal organization.
5	"(B) WAIVER.—The Secretary shall waive
6	up to 100 percent of the non-Federal share of
7	the costs described in subparagraph (A) if the
8	Secretary determines that—
9	"(i) the tribal organization is finan-
10	cially unable to provide a greater non-Fed-
11	eral share of the costs; or
12	"(ii) providing a greater non-Federal
13	share of the costs would be a substantial
14	burden for the tribal organization.
15	"(C) LIMITATION.—The Secretary may not
16	reduce any benefits or services under the food
17	distribution program on Indian reservations
18	under this subsection to any tribal organization
19	that is granted a waiver under subparagraph
20	(B).
21	"(D) Tribal contribution.—The Sec-
22	retary may allow a tribal organization to use
23	funds provided to the tribal organization
24	through a Federal agency or other Federal ben-
25	efit to satisfy all or part of the non-Federal

1	share of the costs described in subparagraph
2	(A) if that use is otherwise consistent with the
3	purpose of the funds.";
4	(2) in paragraph (6)(F), by striking "2018"
5	and inserting "2023"; and
6	(3) by adding at the end the following:
7	"(7) Availability of funds.—
8	"(A) In general.—Funds made available
9	for a fiscal year to carry out this subsection
10	shall remain available for obligation for a period
11	of 2 fiscal years.
12	"(B) Administrative costs.—Funds
13	made available for a fiscal year to carry our
14	paragraph (4) shall remain available for obliga-
15	tion by the State agency or tribal organization
16	for a period of 2 fiscal years.".
17	(b) Demonstration Project for Tribal Organi
18	ZATIONS.—
19	(1) DEFINITIONS.—In this subsection:
20	(A) DEMONSTRATION PROJECT.—The term
21	"demonstration project" means the demonstra
22	tion project established under paragraph (2).
23	(B) FOOD DISTRIBUTION PROGRAM.—The
24	term "food distribution program" means the
25	food distribution program on Indian reserva

1	tions carried out under section 4(b) of the Food
2	and Nutrition Act of 2008 (7 U.S.C. 2013(b)).
3	(C) Indian reservation.—The term "In-
4	dian reservation" has the meaning given the
5	term "reservation" in section 3 of the Food and
6	Nutrition Act of 2008 (7 U.S.C. 2012).
7	(D) Indian Tribe.—The term "Indian
8	tribe" has the meaning given the term in sec-
9	tion 4 of the Indian Self-Determination and
10	Education Assistance Act (25 U.S.C. 5304).
11	(E) Self-determination contract.—
12	The term "self-determination contract" has the
13	meaning given the term in section 4 of the In-
14	dian Self-Determination and Education Assist-
15	ance Act (25 U.S.C. 5304).
16	(F) Tribal organization.—The term
17	"tribal organization" has the meaning given the
18	term in section 3 of the Food and Nutrition Act
19	of 2008 (7 U.S.C. 2012).
20	(2) Establishment.—Subject to the avail-
21	ability of appropriations, the Secretary shall estab-
22	lish a demonstration project under which 1 or more
23	tribal organizations may enter into self-determina-
24	tion contracts to purchase agricultural commodities

1	under the food distribution program for the Indian
2	reservation of that tribal organization.
3	(3) Eligibility.—
4	(A) Consultation.—The Secretary shall
5	consult with the Secretary of the Interior and
6	Indian tribes to determine the process and cri-
7	teria under which a tribal organization may
8	participate in the demonstration project.
9	(B) Criteria.—The Secretary shall select
10	for participation in the demonstration project
11	tribal organizations that—
12	(i) are successfully administering the
13	food distribution program of the tribal or-
14	ganization under section 4(b)(2)(B) of the
15	Food and Nutrition Act of 2008 (7 U.S.C.
16	2013(b)(2)(B));
17	(ii) have the capacity to purchase ag-
18	ricultural commodities in accordance with
19	paragraph (4) for the food distribution
20	program of the tribal organization; and
21	(iii) meet any other criteria deter-
22	mined by the Secretary, in consultation
23	with the Secretary of the Interior and In-
24	dian tribes.

1	(4) Procurement of agricultural com-
2	Modities.—Any agricultural commodities purchased
3	by a tribal organization under the demonstration
4	project shall—
5	(A) be domestically produced;
6	(B) supplant, not supplement, the type of
7	agricultural commodities in existing food pack-
8	ages for that tribal organization;
9	(C) be of similar or higher nutritional
10	value as the type of agricultural commodities
11	that would be supplanted in the existing food
12	package for that tribal organization; and
13	(D) meet any other criteria determined by
14	the Secretary.
15	(5) Report.—Not later than 1 year after the
16	date of enactment of this Act and annually there-
17	after, the Secretary shall submit to the Committee
18	on Agriculture of the House of Representatives and
19	the Committee on Agriculture, Nutrition, and For-
20	estry of the Senate a report describing the activities
21	carried out under the demonstration project during
22	the preceding year.
23	(6) Funding.—
24	(A) AUTHORIZATION OF APPROPRIA-
25	TIONS.—There is authorized to be appropriated

1	to the Secretary to carry out this subsection
2	\$5,000,000, to remain available until expended.
3	(B) Appropriations in advance.—Only
4	funds appropriated under subparagraph (A) in
5	advance specifically to carry out this subsection
6	shall be available to carry out this subsection.
7	(c) Conforming Amendment.—Section 3(v) of the
8	Food and Nutrition Act of 2008 (7 U.S.C. 2012(v)) is
9	amended by striking "the Indian Self-Determination Act
10	(25 U.S.C. 450b(b))" and inserting "section 4 of the In-
11	dian Self-Determination and Education Assistance Act
12	(25 U.S.C. 5304)".
13	SEC. 4103. WORK REQUIREMENTS FOR SUPPLEMENTAL NU-
13 14	TRITION ASSISTANCE PROGRAM.
14	TRITION ASSISTANCE PROGRAM.
14 15	TRITION ASSISTANCE PROGRAM. (a) WORK REQUIREMENTS FOR ABLE-BODIED
14 15 16	TRITION ASSISTANCE PROGRAM. (a) Work Requirements for Able-Bodied Adults Without Dependents.—Section 6 of the Food
14 15 16 17	TRITION ASSISTANCE PROGRAM. (a) WORK REQUIREMENTS FOR ABLE-BODIED ADULTS WITHOUT DEPENDENTS.—Section 6 of the Food and Nutrition Act of 2008 (7 U.S.C. 2015) is amended—
14 15 16 17	TRITION ASSISTANCE PROGRAM. (a) WORK REQUIREMENTS FOR ABLE-BODIED ADULTS WITHOUT DEPENDENTS.—Section 6 of the Food and Nutrition Act of 2008 (7 U.S.C. 2015) is amended— (1) in subsection (d)—
114 115 116 117 118	TRITION ASSISTANCE PROGRAM. (a) WORK REQUIREMENTS FOR ABLE-BODIED ADULTS WITHOUT DEPENDENTS.—Section 6 of the Food and Nutrition Act of 2008 (7 U.S.C. 2015) is amended— (1) in subsection (d)— (A) in paragraph (2)—
14 15 16 17 18 19 20	TRITION ASSISTANCE PROGRAM. (a) WORK REQUIREMENTS FOR ABLE-BODIED ADULTS WITHOUT DEPENDENTS.—Section 6 of the Food and Nutrition Act of 2008 (7 U.S.C. 2015) is amended— (1) in subsection (d)— (A) in paragraph (2)— (i) by striking the second sentence;
14 15 16 17 18 19 20 21	TRITION ASSISTANCE PROGRAM. (a) WORK REQUIREMENTS FOR ABLE-BODIED ADULTS WITHOUT DEPENDENTS.—Section 6 of the Food and Nutrition Act of 2008 (7 U.S.C. 2015) is amended— (1) in subsection (d)— (A) in paragraph (2)— (i) by striking the second sentence; (ii) by striking ", as amended" each
14 15 16 17 18 19 20 21	TRITION ASSISTANCE PROGRAM. (a) WORK REQUIREMENTS FOR ABLE-BODIED ADULTS WITHOUT DEPENDENTS.—Section 6 of the Food and Nutrition Act of 2008 (7 U.S.C. 2015) is amended— (1) in subsection (d)— (A) in paragraph (2)— (i) by striking the second sentence; (ii) by striking ", as amended" each place it appears;

1	(iv) by striking "(E) employed" and
2	inserting the following:
3	"(v) employed";
4	(v) by striking "(D) a regular" and
5	inserting the following:
6	"(iv) a regular";
7	(vi) by striking "(C) a bona fide stu-
8	dent" and inserting the following:
9	"(iii) a bona fide student";
10	(vii) by striking "(B) a parent" and
11	inserting the following:
12	"(ii) a parent";
13	(viii) by striking "(A) currently" and
14	inserting the following:
15	"(i) currently"; and
16	(ix) by striking "(2) A person who"
17	and all that follows through "if he or she
18	is" inserting the following:
19	"(E) Exemptions.—A person who other-
20	wise would be required to comply with the re-
21	quirements of subparagraphs (A) through (D)
22	shall be exempt from such requirements if the
23	person is—''; and
24	(B) by inserting after paragraph (1) (as
25	amended by subparagraph (A)) the following:

1	"(2) Additional work requirements.—
2	"(A) Definition of Work Program.—In
3	this paragraph, the term 'work program'
4	means—
5	"(i) a program under title I of the
6	Workforce Innovation and Opportunity
7	Act;
8	"(ii) a program under section 236 of
9	the Trade Act of 1974 (19 U.S.C. 2296);
10	"(iii) a program of employment and
11	training operated or supervised by a State
12	or political subdivision of a State that
13	meets standards approved by the Governor
14	of the State, including a program under
15	paragraph (4), other than a job search
16	program or a job search training program;
17	and
18	"(iv) a workforce partnership under
19	paragraph (4)(N).
20	"(B) Work requirement.—Subject to
21	the other provisions of this paragraph, no indi-
22	vidual shall be eligible to participate in the sup-
23	plemental nutrition assistance program as a
24	member of any household if, during the pre-
25	ceding 36-month period, the individual received

1	supplemental nutrition assistance program ben-
2	efits for not less than 3 months (consecutive or
3	otherwise) during which the individual did
4	not—
5	"(i) work 20 hours or more per week,
6	averaged monthly;
7	"(ii) participate in and comply with
8	the requirements of a work program for 20
9	hours or more per week, as determined by
10	the State agency;
11	"(iii) participate in and comply with
12	the requirements of a program under sec-
13	tion 20 or a comparable program estab-
14	lished by a State or political subdivision of
15	a State; or
16	"(iv) receive benefits pursuant to sub-
17	paragraph (C), (D), (E), or (F).
18	"(C) Exception.—Subparagraph (B)
19	shall not apply to an individual if the individual
20	is—
21	"(i) under 18 or over 50 years of age;
22	"(ii) medically certified as physically
23	or mentally unfit for employment;

1	"(iii) a parent or other member of a
2	household with responsibility for a depend-
3	ent child;
4	"(iv) otherwise exempt under para-
5	graph $(1)(E)$; or
6	"(v) a pregnant woman.
7	"(D) Waiver.—
8	"(i) In general.—On the request of
9	a State agency, the Secretary may waive
10	the applicability of subparagraph (B) to
11	any group of individuals in the State if the
12	Secretary makes a determination that the
13	area in which the individuals reside—
14	"(I) has an unemployment rate
15	of over 10 percent; or
16	"(II) does not have a sufficient
17	number of jobs to provide employment
18	for the individuals.
19	"(ii) Report.—The Secretary shall
20	report the basis for a waiver under clause
21	(i) to the Committee on Agriculture of the
22	House of Representatives and the Com-
23	mittee on Agriculture, Nutrition, and For-
24	estry of the Senate.
25	"(E) Subsequent eligibility.—

1	(1) REGAINING ELIGIBILITY.—An in-
2	dividual denied eligibility under subpara-
3	graph (B) shall regain eligibility to partici-
4	pate in the supplemental nutrition assist-
5	ance program if, during a 30-day period,
6	the individual—
7	"(I) works 80 or more hours;
8	"(II) participates in and complies
9	with the requirements of a work pro-
10	gram for 80 or more hours, as deter-
11	mined by a State agency; or
12	"(III) participates in and com-
13	plies with the requirements of a pro-
14	gram under section 20 or a com-
15	parable program established by a
16	State or political subdivision of a
17	State.
18	"(ii) Maintaining eligibility.—An
19	individual who regains eligibility under
20	clause (i) shall remain eligible as long as
21	the individual meets the requirements of
22	clause (i), (ii), or (iii) of subparagraph (B).
23	"(iii) Loss of employment.—
24	"(I) In general.—An individual
25	who regained eligibility under clause

1	(i) and who no longer meets the re-
2	quirements of clause (i), (ii), or (iii) of
3	subparagraph (B) shall remain eligible
4	for a consecutive 3-month period, be-
5	ginning on the date the individual
6	first notifies the State agency that the
7	individual no longer meets the re-
8	quirements of clause (i), (ii), or (iii) of
9	subparagraph (B).
10	"(II) Limitation.—An indi-
11	vidual shall not receive any benefits
12	pursuant to subclause (I) for more
13	than a single 3-month period in any
14	36-month period.
15	"(F) 15-PERCENT EXEMPTION.—
16	"(i) Definitions.—In this subpara-
17	graph:
18	``(I) Caseload.—The term
19	'caseload' means the average monthly
20	number of individuals receiving sup-
21	plemental nutrition assistance pro-
22	gram benefits during the 12-month
23	period ending the preceding June 30.
24	"(II) COVERED INDIVIDUAL.—
25	The term 'covered individual' means a

1	member of a household that receives
2	supplemental nutrition assistance pro-
3	gram benefits, or an individual denied
4	eligibility for supplemental nutrition
5	assistance program benefits solely due
6	to subparagraph (B), who—
7	"(aa) is not eligible for an
8	exception under subparagraph
9	(C);
10	"(bb) does not reside in an
11	area covered by a waiver granted
12	under subparagraph (D);
13	"(ce) is not complying with
14	clause (i), (ii), or (iii) of subpara-
15	graph (B);
16	"(dd) is not receiving sup-
17	plemental nutrition assistance
18	program benefits during the 3
19	months of eligibility provided
20	under subparagraph (B); and
21	"(ee) is not receiving supple-
22	mental nutrition assistance pro-
23	gram benefits under subpara-
24	graph (E).

1	"(ii) General rule.—Subject to
2	clauses (iii) through (vii), a State agency
3	may provide an exemption from the re-
4	quirements of subparagraph (B) for cov-
5	ered individuals.
6	"(iii) FISCAL YEAR 1998.—Subject to
7	clauses (v) and (vii), for fiscal year 1998,
8	a State agency may provide a number of
9	exemptions such that the average monthly
10	number of the exemptions in effect during
11	the fiscal year does not exceed 15 percent
12	of the number of covered individuals in the
13	State in fiscal year 1998, as estimated by
14	the Secretary, based on the survey con-
15	ducted to carry out section 16(e) for fiscal
16	year 1996 and such other factors as the
17	Secretary considers appropriate due to the
18	timing and limitations of the survey.
19	"(iv) Subsequent fiscal years.—
20	Subject to clauses (v) through (vii), for fis-
21	cal year 1999 and each subsequent fiscal
22	year, a State agency may provide a num-
23	ber of exemptions such that the average
24	monthly number of the exemptions in ef-
25	fect during the fiscal year does not exceed

1 15 percent of the number of covered indi-2 viduals in the State, as estimated by the 3 Secretary under clause (iii), adjusted by 4 the Secretary to reflect changes in the State's caseload and the Secretary's esti-6 mate of changes in the proportion of mem-7 bers of households that receive supple-8 mental nutrition assistance program bene-9 fits covered by waivers granted under sub-10 paragraph (D). 11 "(v) Caseload adjustments.—The 12 Secretary shall adjust the number of indi-13 viduals estimated for a State under clause 14 (iii) or (iv) during a fiscal year if the num-15 ber of members of households that receive 16 supplemental nutrition assistance program 17 benefits in the State varies from the 18 State's caseload by more than 10 percent, 19 as determined by the Secretary. 20 EXEMPTION ADJUSTMENTS.— 21 During fiscal year 1999 and each subse-22 quent fiscal year, the Secretary shall in-23 crease or decrease the number of individ-24 uals who may be granted an exemption by 25 a State agency under this subparagraph to

1	the extent that the average monthly num-
2	ber of exemptions in effect in the State for
3	the preceding fiscal year under this sub-
4	paragraph is lesser or greater than the av-
5	erage monthly number of exemptions esti-
6	mated for the State agency for such pre-
7	ceding fiscal year under this subparagraph.
8	"(vii) Reporting requirement.—A
9	State agency shall submit such reports to
10	the Secretary as the Secretary determines
11	are necessary to ensure compliance with
12	this subparagraph.
13	"(G) OTHER PROGRAM RULES.—Nothing
14	in this paragraph shall make an individual eligi-
15	ble for benefits under this Act if the individual
16	is not otherwise eligible for benefits under the
17	other provisions of this Act."; and
18	(2) by striking subsection (o).
19	(b) Employment and Training Programs That
20	MEET STATE AND LOCAL WORKFORCE NEEDS.—Section
21	6(d)(4) of the Food and Nutrition Act of 2008 (7 U.S.C.
22	2015(d)(4)) is amended—
23	(1) in subparagraph (A)—
24	(A) in clause (i)—

1	(1) by inserting ", in consultation with
2	the State workforce development board, or
3	if the State demonstrates that consultation
4	with private employers or employer organi-
5	zations would be more effective or efficient
6	in consultation with private employers or
7	employer organizations," after "designed
8	by the State agency"; and
9	(ii) by striking "that will increase
10	their ability to obtain regular employ-
11	ment." and inserting the following: "that
12	will—
13	"(I) increase the ability of the
14	household members to obtain regular
15	employment; and
16	"(II) meet State or local work-
17	force needs."; and
18	(B) in clause (ii), by inserting "and imple-
19	mented to meet the purposes of clause (i)" after
20	"under this paragraph";
21	(2) in subparagraph (B)—
22	(A) in clause (iv), by redesignating sub-
23	clauses (I) and (II) as items (aa) and (bb), re-
24	spectively, and indenting appropriately;

1	(B) by redesignating clauses (1) through
2	(vii) and clause (viii) as subclauses (I) through
3	(VII) and subclause (IX), respectively, and in-
4	denting appropriately;
5	(C) by inserting after subclause (VII) (as
6	so redesignated) the following:
7	"(VIII) Programs or activities
8	described in subclauses (I) through
9	(XII) of clause (iv) of section
10	16(h)(1)(F) that the Secretary deter-
11	mines, based on the results of the ap-
12	plicable independent evaluations con-
13	ducted under clause (vii)(I) of that
14	section, are effective at increasing em-
15	ployment or earnings for households
16	participating in a pilot project under
17	that section.";
18	(D) in the matter preceding subclause (I)
19	(as so redesignated)—
20	(i) by striking "this subparagraph"
21	and inserting "this clause";
22	(ii) by inserting "and a program con-
23	taining a component under subclause (I)
24	shall contain at least 1 additional compo-
25	nent" before the colon; and

1 (iii) by striking "(B) For purpose	es of
2 this Act, an" and inserting the following	g:
3 "(B) Definitions.—In this Act:	
4 "(i) Employment and train	IING
5 PROGRAM.—The term''; and	
6 (E) by adding at the end the following:	
7 "(ii) Workforce Partnership.—	_
8 "(I) IN GENERAL.—The t	erm
9 'workforce partnership' means a	pro-
gram that—	
11 "(aa) is operated by a	pri-
vate employer, an organiza	tion
representing private employ	vers,
or a nonprofit organization	pro-
viding services relating to w	ork-
16 force development;	
17 "(bb) the Secretary or	the
18 State agency certifies—	
19 "(AA) subject to	sub-
paragraph (N)(ii), would	l as-
21 sist participants who	are
members of households	par-
ticipating in the sup	ple-
24 mental nutrition assists	ance
program in gaining h	igh-

1	quality, work-relevant skills,
2	training, work, or experience
3	that will increase the ability
4	of the participants to obtain
5	regular employment;
6	"(BB) subject to sub-
7	paragraph (N)(ii), would
8	provide participants with not
9	fewer than 20 hours per
10	week of training, work, or
11	experience under subitem
12	(AA);
13	"(CC) would not use
14	any funds authorized to be
15	appropriated by this Act;
16	"(DD) would provide
17	sufficient information, on re-
18	quest by the State agency,
19	for the State agency to de-
20	termine that participants
21	who are members of house-
22	holds participating in the
23	supplemental nutrition as-
24	sistance program are ful-
25	filling any applicable work

1	requirement under this sub-
2	section;
3	"(EE) would be willing
4	to serve as a reference for
5	participants who are mem-
6	bers of households partici-
7	pating in the supplemental
8	nutrition assistance program
9	for future employment or
10	work-related programs; and
11	"(FF) meets any other
12	criteria established by the
13	Secretary, on the condition
14	that the Secretary shall not
15	establish any additional cri-
16	teria that would impose sig-
17	nificant paperwork burdens
18	on the workforce partner-
19	ship; and
20	"(cc) is in compliance with
21	the Fair Labor Standards Act of
22	1938 (29 U.S.C. 201 et seq.), if
23	applicable.

1	"(II) Inclusion.—The term
2	'workforce partnership' includes a
3	multistate program.";
4	(3) in subparagraph (E)—
5	(A) in the second sentence, by striking
6	"Such requirements" and inserting the fol-
7	lowing:
8	"(ii) Variation.—The requirements
9	under clause (i)";
10	(B) by striking "(E) Each State" and in-
11	serting the following:
12	"(E) REQUIREMENTS FOR PARTICIPATION
13	FOR CERTAIN INDIVIDUALS.—
14	"(i) In General.—Each State"; and
15	(C) adding at the end the following:
16	"(iii) Application to workforce
17	PARTNERSHIPS.—To the extent that a
18	State agency requires an individual to par-
19	ticipate in an employment and training
20	program, the State agency shall consider
21	an individual participating in a workforce
22	partnership to be in compliance with the
23	employment and training requirements.";
24	(4) in subparagraph (H), by striking "(B)(v)"
25	and inserting "(B)(i)(V)"; and

1	(5) by adding at the end the following:
2	"(N) Workforce Partnerships.—
3	"(i) In general.—A work registrant
4	may participate in a workforce partnership
5	to comply with the requirements of para-
6	graph (1)(A)(ii) and paragraph (2).
7	"(ii) Certification.—In certifying
8	that a program meets the requirements of
9	subitems (AA) and (BB) of subparagraph
10	(B)(ii)(I)(bb) to be certified as a workforce
11	partnership, the Secretary or the State
12	agency shall require that the program sub-
13	mit to the Secretary or State agency suffi-
14	cient information that describes—
15	"(I) the services and activities of
16	the program that would provide par-
17	ticipants with not fewer than 20 hours
18	per week of training, work, or experi-
19	ence under those subitems; and
20	(Π) how the program would
21	provide services and activities de-
22	scribed in subclause (I) that would di-
23	rectly enhance the employability or job
24	readiness of the participant.

1	"(III) SUPPLEMENT, NOT SUP-
2	PLANT.—A State agency may use a work-
3	force partnership to supplement, not to
4	supplant, the employment and training
5	program of the State agency.
6	"(iv) Participation.—A State agen-
7	cy may provide information on workforce
8	partnerships, if available, to any member
9	of a household participating in the supple-
10	mental nutrition assistance program, but
11	may not require any member of a house-
12	hold to participate in a workforce partner-
13	ship.
14	"(v) Effect.—
15	"(I) IN GENERAL.—A workforce
16	partnership shall not replace the em-
17	ployment or training of an individual
18	not participating in the workforce
19	partnership.
20	"(II) Selection.—Nothing in
21	this subsection affects the criteria or
22	screening process for selecting partici-
23	pants by a workforce partnership.
24	"(vi) Limitation on reporting re-

1	paragraph, the Secretary and each applica-
2	ble State agency shall limit the reporting
3	requirements of a workforce partnership
4	to—
5	"(I) on notification that an indi-
6	vidual is receiving supplemental nutri-
7	tion assistance program benefits, noti-
8	fying the applicable State agency that
9	the individual is participating in the
10	workforce partnership;
11	"(II) identifying participants who
12	have completed or are no longer par-
13	ticipating in the workforce partner-
14	ship;
15	"(III) identifying changes to the
16	workforce partnership that result in
17	the workforce partnership no longer
18	meeting the certification requirements
19	of the Secretary or the State agency
20	under subparagraph (B)(ii)(I)(bb);
21	and
22	"(IV) providing sufficient infor-
23	mation, on request by the State agen-
24	cy, for the State agency to verify that
25	a participant is fulfilling any applica-

1	ble work requirements under this sub-
2	section.
3	"(O) Referral of Certain Individ-
4	UALS.—
5	"(i) In General.—In accordance
6	with such regulations as may be issued by
7	the Secretary, with respect to any indi-
8	vidual who is not eligible for an exemption
9	under paragraph (1)(E) and who is deter-
10	mined by an employment and training pro-
11	gram component to be ill-suited to partici-
12	pate in the employment and training pro-
13	gram component, the State agency shall—
14	"(I) refer the individual to an ap-
15	propriate employment and training
16	program component;
17	"(II) refer the individual to an
18	appropriate workforce partnership, is
19	available;
20	"(III) reassess the physical and
21	mental fitness of the individual under
22	paragraph (1)(A); or
23	"(IV) to the maximum extent
24	practicable, coordinate with other
25	Federal, State, or local workforce or

I	assistance programs to identify work
2	opportunities or assistance for the in-
3	dividual.
4	"(ii) Process.—In carrying out
5	clause (i), the State agency shall ensure
6	that an individual undergoing and com-
7	plying with the process established under
8	that clause shall not be found to have re-
9	fused without good cause to participate in
10	an employment and training program.".
11	(c) Updating Work-related Pilot Projects.—
12	(1) In general.—Section 16(h) of the Food
13	and Nutrition Act of 2008 (7 U.S.C. 2025(h)) is
14	amended—
15	(A) in paragraph (1)—
16	(i) in subparagraph (B)(ii), by strik-
17	ing " $6(0)$ " and inserting " $6(d)(2)$ ";
18	(ii) in subparagraph (E)—
19	(I) in clause (i)—
20	(aa) in subclause (I), by
21	striking "6(o)(3)" and inserting
22	6(d)(2)(C); and
23	(bb) in subclause (II), by
24	striking "subparagraph (B) or
25	(C) of section $6(0)(2)$ " and in-

1	serting "clause (ii) or (iii) of sec-
2	tion $6(d)(2)(B)$ "; and
3	(II) in clause (ii)—
4	(aa) in the matter preceding
5	subclause (I), by striking "sub-
6	paragraph (B) or (C) of section
7	6(o)(2)" and inserting "clause
8	(ii) or (iii) of section
9	6(d)(2)(B)";
10	(bb) in subclause (I), by
11	striking " $6(0)(2)$ " and inserting
12	"6(d)(2)(B)";
13	(cc) in subclause (II), by
14	striking "6(o)(3)" and inserting
15	"6(d)(2)(C)";
16	(dd) in subclause (III), by
17	striking " $6(0)(4)$ " and inserting
18	" $6(d)(2)(D)$ "; and
19	(ee) in subclause (IV), by
20	striking " $6(0)(6)$ " and inserting
21	" $6(d)(2)(F)$ "; and
22	(iii) in subparagraph (F)—
23	(I) in clause (ii)(III)(ee)(AA), by
24	striking "6(o)" and inserting
25	"6(d)(2)";

1	(II) in clause (viii)—
2	(aa) in subclause (III), by
3	striking "September 30, 2018"
4	and inserting the following: "Sep-
5	tember 30, 2023, for—
6	"(aa) the continuation of
7	pilot projects being carried out
8	under this subparagraph as of
9	the date of enactment of the Ag-
10	riculture Improvement Act of
11	2018, if the pilot projects meet
12	the limitations described in sub-
13	clause (II); and
14	"(bb) additional pilot
15	projects authorized under clause
16	(x)."; and
17	(bb) by adding at the end
18	the following:
19	"(IV) Funds for additional
20	PILOT PROJECTS.—From amounts
21	made available under section 18(a)(1),
22	the Secretary shall use to carry out
23	clause (x) \$92,500,000 for each of fis-
24	cal years 2019 and 2020, to remain
25	available until expended."; and

1	(III) by adding at the end the
2	following:
3	"(x) Authority to carry out addi-
4	TIONAL PILOT PROJECTS.—
5	"(I) In general.—Subject to
6	the availability of funds under clause
7	(viii), the Secretary may carry out 8
8	or more additional pilot projects using
9	a competitive grant process.
10	"(II) REQUIREMENTS.—Except
11	as otherwise provided in this clause, a
12	pilot project under this clause shall
13	meet the criteria described in clauses
14	(i), $(ii)(II)(bb)$, and (iii) through (vi)
15	and items (aa) through (dd) of clause
16	(ii)(III).
17	"(III) EVALUATION AND RE-
18	PORTING.—
19	"(aa) Optional evalua-
20	TION.—
21	"(AA) IN GENERAL.—
22	The Secretary shall have the
23	option to conduct an inde-
24	pendent longitudinal evalua-
25	tion of pilot projects carried

1	out under this clause, in ac-
2	cordance with clause (vii)(I).
3	"(BB) QUALIFYING
4	CRITERIA.—If the Secretary
5	determines to conduct an
6	independent longitudinal
7	evaluation under subitem
8	(AA), to be eligible to par-
9	ticipate in a pilot project
10	under this clause, a State
11	agency shall agree to partici-
12	pate in the evaluation de-
13	scribed in clause (vii), in-
14	cluding providing evidence
15	that the State has a robust
16	data collection system for
17	program administration and
18	is cooperating to make avail-
19	able State data on the em-
20	ployment activities and post-
21	participation employment,
22	earnings, and public benefit
23	receipt of participants to en-
24	sure proper and timely eval-
25	uation.

1	"(bb) Reporting.—If the
2	Secretary determines not to con-
3	duct an independent longitudinal
4	evaluation under item (aa), sub-
5	ject to such terms and conditions
6	as the Secretary determines to be
7	appropriate and not less fre-
8	quently than annually, each State
9	agency participating in a pilot
10	project carried out under this
11	clause shall submit to the Sec-
12	retary a report that describes the
13	results of the pilot project.
14	"(IV) VOLUNTARY ACTIVITIES.—
15	Except as provided in subclause
16	(VIII), employment and training ac-
17	tivities under a pilot project carried
18	out under this clause shall be vol-
19	untary for work registrants.
20	"(V) Eligibility.—To be eligi-
21	ble to participate in a pilot project
22	carried out under this clause, a State
23	agency shall commit to maintain at
24	least the amount of State funding for
25	employment and training programs

1	and services under paragraphs (2)
2	and (3) and under section 20 as the
3	State expended for fiscal year 2018.
4	"(VI) Limitation.—In carrying
5	out pilot projects under this clause,
6	the Secretary shall not be subject to
7	the limitation described in clause
8	(viii)(II)(aa).
9	"(VII) Priority.—In selecting
10	pilot projects under this clause, the
11	Secretary may give priority to pilot
12	projects that—
13	"(aa) are targeted to—
14	"(AA) individuals 50
15	years of age or older;
16	"(BB) formerly incar-
17	cerated individuals;
18	"(CC) individuals par-
19	ticipating in a substance
20	abuse treatment program.
21	"(DD) homeless indi-
22	viduals;
23	"(EE) people with dis-
24	abilities seeking to enter the
25	workforce; or

(FF) other individuals
with substantial barriers to
employment; or
4 "(bb) support employment
and workforce participation
through an integrated and fam-
7 ily-focused approach in providing
8 supportive services.
9 "(VIII) PILOT PROJECTS FOR
MANDATORY PARTICIPATION IN EM-
1 PLOYMENT AND TRAINING ACTIVI-
TIES.—A State agency may be eligible
to participate in a pilot project under
this clause to test programs that as-
sign work registrants to mandatory
participation in employment and
training activities, on the conditions
B that—
9 "(aa) the pilot project pro-
vides individualized case manage-
ment designed to help remove
barriers to employment for par-
3 ticipants; and
4 "(bb) a work registrant is
not assigned to employment and

1	training activities primarily con-
2	sisting of job search, job search
3	training, or workforce activi-
4	ties.''; and
5	(B) in paragraph (5)—
6	(i) in subparagraph (A)—
7	(I) in the matter preceding clause
8	(i), by striking "section 6(d)(4)" and
9	inserting "this paragraph"; and
10	(II) by redesignating clauses (i)
11	and (ii) as subclauses (I) and (II), re-
12	spectively, and indenting appro-
13	priately;
14	(ii) in subparagraph (B)—
15	(I) in clause (ii), by redesignating
16	subclauses (I) and (II) as items (aa)
17	and (bb), respectively, and indenting
18	appropriately;
19	(II) in clause (iv)—
20	(aa) in the matter preceding
21	subclause (I), by striking "clause
22	(iii)" and inserting "subclause
23	(III)";
24	(bb) in subclause (IV)—

1	(AA) in item (cc), by
2	striking "section 6(b)" and
3	inserting "subsection (b)";
4	and
5	(BB) by redesignating
6	items (aa) through (cc) as
7	subitems (AA) through
8	(CC), respectively, and in-
9	denting appropriately; and
10	(cc) by redesignating sub-
11	clauses (I) through (V) as items
12	(aa) through (ee), respectively,
13	and indenting appropriately;
14	(III) by redesignating clauses (i)
15	through (iv) as subclauses (I) through
16	(IV), respectively, and indenting ap-
17	propriately; and
18	(IV) by adding at the end the fol-
19	lowing:
20	"(V) STATE OPTION.—The State
21	agency may report relevant data from
22	a workforce partnership carried out
23	under subparagraph (N) to dem-
24	onstrate the number of program par-

I	ticipants served by the workforce
2	partnership.";
3	(iii) in subparagraph (C)—
4	(I) in clause (iii), by striking
5	"and" after the semicolon;
6	(II) in clause (iv)—
7	(aa) in the matter preceding
8	subclause (I)—
9	(AA) by striking "para-
10	graph (1)(E)" and inserting
11	"subparagraph (E) of sec-
12	tion $16(h)(1)$ "; and
13	(BB) by striking "para-
14	graph (1)" and inserting
15	"that section";
16	(bb) in subclause (I)—
17	(AA) by striking "para-
18	graph (1)(E)(ii)" and insert-
19	ing "section
20	16(h)(1)(E)(ii)"; and
21	(BB) by striking "sub-
22	paragraph (B) or (C) of sec-
23	tion $6(0)(2)$ " and inserting
24	"clause (ii) or (iii) of para-
25	graph (2)(B)";

1	(ce) in subclause (II), by
2	striking "paragraph (1)(E)" and
3	inserting "section $16(h)(1)(E)$ ";
4	and
5	(dd) by redesignating sub-
6	clauses (I) through (III) as items
7	(aa) through (cc), respectively,
8	and indenting appropriately;
9	(III) by redesignating clauses (i),
10	(ii), (iii), and (iv) as subclauses (I),
11	(II), (IV), and (VI), respectively, and
12	indenting appropriately;
13	(IV) by inserting after subclause
14	(II) (as so redesignated) the following:
15	"(III) that the State agency has
16	consulted with the State workforce
17	board or, if appropriate, private em-
18	ployers or employer organizations, in
19	the design of the employment and
20	training program;"; and
21	(V) by inserting after subclause
22	(IV) (as so redesignated) the fol-
23	lowing:
24	"(V) that the employment and
25	training program components of the

1	State agency are responsive to State
2	or local workforce needs; and";
3	(iv) in subparagraph (D), by striking
4	"subparagraph (B)" and inserting "clause
5	(ii)";
6	(v) in subparagraph (E), by inserting
7	"or that the employment and training pro-
8	gram is not adequately meeting State or
9	local workforce needs" after "is inad-
10	equate";
11	(vi) in subparagraph (F)—
12	(I) in the matter preceding clause
13	(i), by striking "October 1, 2016" and
14	inserting "October 1, 2020";
15	(II) in clause (i), by striking
16	"and" after the semicolon;
17	(III) in clause (ii), by striking
18	the period at the end and inserting ";
19	and";
20	(IV) by redesignating clauses (i)
21	and (ii) as subclauses (I) and (II), re-
22	spectively, and indenting appro-
23	priately; and
24	(V) by adding at the end the fol-
25	lowing:

1	"(III) are meeting State or local
2	workforce needs.";
3	(vii) by redesignating subparagraphs
4	(A) through (F) (as so amended) as
5	clauses (i) through (vi), respectively, and
6	indenting appropriately; and
7	(viii) by redesignating the paragraph
8	as subparagraph (P), indenting the sub-
9	paragraph appropriately, and moving the
10	subparagraph so as to appear after sub-
11	paragraph (O) of section $6(d)(4)$ of the
12	Food and Nutrition Act of 2008 (7 U.S.C.
13	2015(d)(4)) (as added by subsection
14	(b)(5)).
15	(2) Research, Demonstration, and Evalua-
16	TIONS.—Section 17 of the Food and Nutrition Act
17	of 2008 (7 U.S.C. 2026) is amended—
18	(A) in subsection (b)—
19	(i) by striking paragraphs (2) and (3);
20	(ii) by striking " $(b)(1)(A)$ The Sec-
21	retary" and inserting the following:
22	"(b) Demonstration Projects; Pilot
23	Projects.—
24	"(1) In general.—The Secretary";

1	(111) in paragraph (1) (as so des-
2	ignated)—
3	(I) in subparagraph (D)—
4	(aa) in clause (i), in the
5	matter preceding subclause (I),
6	by striking "subparagraph (A)"
7	and inserting "paragraph (1)";
8	(bb) in clause (ii), by strik-
9	ing "clause (i)" and inserting
10	"subparagraph (A)"; and
11	(ce) in clause (iii), by strik-
12	ing "clause (i)(III)" and insert-
13	ing "subparagraph (A)(iii)";
14	(II) by redesignating subpara-
15	graph (D) as paragraph (4), and in-
16	denting appropriately;
17	(III) in subparagraph (C), by
18	striking "(C)(i) No waiver" and in-
19	serting the following:
20	"(3) Restrictions.—
21	"(A) In general.—No waiver";
22	(IV) in subparagraph (B)—
23	(aa) in clause (i), in the
24	matter preceding subclause (I),

1	by striking "subparagraph (A)"
2	and inserting "paragraph (1)";
3	(bb) in clause (ii)—
4	(AA) in the matter pre-
5	ceding subclause (I), by
6	striking "subparagraph (A)"
7	and inserting "paragraph
8	(1)"; and
9	(BB) in subclause (IV),
10	by striking "this paragraph"
11	and inserting "this sub-
12	section";
13	(ce) in clause (iii), in the
14	matter preceding subclause (I),
15	by striking "subparagraph (A)"
16	and inserting "paragraph (1)";
17	(dd) in clause (iv)—
18	(AA) in the matter pre-
19	ceding subclause (I), by
20	striking "subparagraph (A)"
21	and inserting "paragraph
22	(1)";
23	(BB) in subclause (I),
24	by striking "the date of en-
25	actment of this subpara-

I	graph" and inserting "Au-
2	gust 22, 1996";
3	(CC) in subclause
4	(III)(aa), by striking "3(n)"
5	and inserting "3(q)";
6	(DD) in subclause
7	(III)(dd), by striking
8	(2)(B)" and inserting
9	"(1)(E)(ii)";
10	(EE) in subclause
11	(III)(ii), by striking "this
12	paragraph" and inserting
13	"this subsection"; and
14	(FF) in subclause
15	(IV)(bb), by striking "this
16	subclause" and inserting
17	"this clause"; and
18	(ee) in clause (vi), by strik-
19	ing "this paragraph" and insert
20	ing "this subsection"; and
21	(V) by redesignating subpara-
22	graph (B) as paragraph (2) and in-
23	denting appropriately;
24	(iv) in paragraph (2) (as so redesign
25	nated)—

l	(1) by redesignating clauses (1)
2	through (vi) as subparagraphs (A)
3	through (F), respectively, and indent-
4	ing appropriately;
5	(II) in subparagraph (A) (as so
6	redesignated), by redesignating sub-
7	clauses (I) and (II) as clauses (i) and
8	(ii), respectively, and indenting appro-
9	priately;
10	(III) in subparagraph (B) (as so
11	redesignated), by redesignating sub-
12	clauses (I) through (IV) as clauses (i)
13	through (iv), respectively, and indent-
14	ing appropriately;
15	(IV) in subparagraph (C) (as so
16	redesignated), by redesignating sub-
17	clauses (I) and (II) as clauses (i) and
18	(ii), respectively, and indenting appro-
19	priately; and
20	(V) in subparagraph (D) (as so
21	redesignated)—
22	(aa) by redesignating sub-
23	clauses (I) through (VII) as
24	clauses (i) through (vii), respec-

1	tively, and indenting appro-
2	priately;
3	(bb) in clause (iii) (as so re-
4	designated), by redesignating
5	items (aa) through (jj) as sub-
6	clauses (I) through (X), respec-
7	tively, and indenting appro-
8	priately; and
9	(cc) in clause (iv) (as so re-
10	designated), by redesignating
11	items (aa) and (bb) as subclauses
12	(I) and (II), respectively, and in-
13	denting appropriately;
14	(v) in paragraph (3) (as so redesig-
15	nated)—
16	(I) in subparagraph (A) (as so
17	redesignated)—
18	(aa) in the matter preceding
19	subclause (I), by striking "the
20	date of enactment of this sub-
21	paragraph" and inserting "No-
22	vember 28, 1990"; and
23	(bb) in clause (ii), by strik-
24	ing "(ii) Clause (i)" and insert-
25	ing the following:

1	"(B) APPLICATION.—Subparagraph (A)";
2	and
3	(II) in subparagraph (A) (as so
4	redesignated), by redesignating sub-
5	clauses (I) and (II) as clauses (i) and
6	(ii), respectively, and indenting appro-
7	priately; and
8	(vi) in paragraph (4) (as so redesig-
9	nated)—
10	(I) by redesignating clauses (i)
11	through (iii) as subparagraphs (A)
12	through (C), respectively, and indent-
13	ing appropriately; and
14	(II) in subparagraph (A) (as so
15	redesignated), by redesignating sub-
16	clauses (I) through (IV) as clauses (i)
17	through (iv), respectively, and indent-
18	ing appropriately;
19	(B) by striking subsection (d);
20	(C) by redesignating subsections (e)
21	through (l) as subsections (d) through (k), re-
22	spectively; and
23	(D) in subsection (e) (as so redesignated),
24	in the first sentence, by striking "subsection
25	(b)(1)" and inserting "subsection (b)".

1	(d) Authorization of Appropriations.—Section
2	18 of the Food and Nutrition Act of 2008 (7 U.S.C. 2027)
3	is amended by adding at the end the following:
4	"(i) RESTRICTION.—No funds authorized to be ap-
5	propriated under this Act shall be used to operate a work-
6	force partnership under section $6(d)(4)(N)$.".
7	(e) Conforming Amendments.—
8	(1) Section 5(a) of the Food and Nutrition Act
9	of 2008 (7 U.S.C. 2014(a)) is amended in the sec-
10	ond sentence by striking "(d)(2)" and inserting
11	"(d)(1)(E)".
12	(2) Section 6(i)(3) of the Food and Nutrition
13	Act of 2008 (7 U.S.C. 2015(i)(3)) is amended by
14	striking "(d)" and inserting "(d)(1)".
15	(3) Section 7(h)(6) of the Food and Nutrition
16	Act of 2008 (7 U.S.C. 2016(h)(6)) is amended by
17	striking "17(f)" and inserting "17(e)".
18	(4) Section 7(i)(1) of the Food and Nutrition
19	Act of 2008 (7 U.S.C. 2016(i)(1)) is amended by
20	striking " $6(o)(2)$ " and inserting " $6(d)(2)(B)$ ".
21	(5) Section 7(j)(1)(G) of the Food and Nutri-
22	tion Act of 2008 (7 U.S.C. 2016(j)(1)(G)) is amend-
23	ed by striking "17(f)" and inserting "17(e)".

1 (6) Section 11(n) of the Food and Nutrition 2 Act of 2008 (7 U.S.C. 2020(n)) is amended by strik-3 ing "17(b)(1)" and inserting "17(b)". 4 (7) Section 16(b)(4) of the Food and Nutrition Act of 2008 (7 U.S.C. 2025(b)(4)) is amended by 5 6 striking "section 6(d)" and inserting "section 7 6(d)(1)". 8 (8) Section 20(b)(1) of the Food and Nutrition 9 Act of 2008 (7 U.S.C. 2029(b)(1)) is amended by 10 striking "clause (B), (C), (D), (E), or (F) of section 11 6(d)(2)" and inserting "clause (ii), (iii), (iv), (v), or 12 (vi) of section 6(d)(1)(E)". 13 (9) Section 103(a)(2)(D) of the Workforce In-14 and Opportunity (29)novation Act U.S.C. 15 3113(a)(2)(D)) is amended by striking "section 6(o) 16 of the Food and Nutrition Act of 2008 (7 U.S.C. 17 2015(o))" and inserting "paragraph (2) of section 18 6(d) of the Food and Nutrition Act of 2008 (7 19 U.S.C. 2015(d))". 20 (10) Section 121(b)(2)(B)(iv) of the Workforce 21 Innovation and Opportunity Act (29)U.S.C. 22 3151(b)(2)(B)(iv)) is amended by striking "section 23 6(o) of the Food and Nutrition Act of 2008 (7 U.S.C. 2015(o))" and inserting "paragraph (2) of 24

1	section 6(d) of the Food and Nutrition Act of 2008
2	(7 U.S.C. 2015(d))".
3	(11) Section 23(b)(7)(D)(ii) of the Richard B.
4	Russell National School Lunch Act (42 U.S.C.
5	1769d(b)(7)(D)(ii) is amended by striking "section
6	17(b)(1)(B) of the Food and Nutrition Act of 2008
7	(7 U.S.C. 2026(b)(1)(B))" and inserting "paragraph
8	(2) of section 17(b) of the Food and Nutrition Act
9	of 2008 (7 U.S.C. 2026(b))".
10	(12) Section 24(g)(3)(C) of the Richard B
11	Russell National School Lunch Act (42 U.S.C.
12	1769e(g)(3)(C)) is amended by striking "section
13	17(b)(1)(B) of the Food and Nutrition Act of 2008
14	(7 U.S.C. 2026(b)(1)(B))" and inserting "paragraph
15	(2) of section 17(b) of the Food and Nutrition Act
16	of 2008 (7 U.S.C. 2026(b))".
17	SEC. 4104. IMPROVEMENTS TO ELECTRONIC BENEFIT
18	TRANSFER SYSTEM.
19	(a) Prohibited Fees.—Section 7 of the Food and
20	Nutrition Act of 2008 (7 U.S.C. 2016) is amended—
21	(1) in subsection (f)(2)(C), in the subparagraph
22	heading, by striking "Interchange" and inserting
23	"Prohibited"; and
24	(2) in subsection (h), by striking paragraph
25	(13) and inserting the following:

1	"(13) Prohibited fees.—
2	"(A) Definition of switching.—In this
3	paragraph, the term 'switching' means the rout-
4	ing of an intrastate or interstate transaction
5	that consists of transmitting the details of a
6	transaction electronically recorded through the
7	use of an EBT card in 1 State to the issuer of
8	the card in—
9	"(i) the same State; or
10	"(ii) another State.
11	"(B) Prohibition.—
12	"(i) Interchange fees.—No inter-
13	change fee shall apply to an electronic ben-
14	efit transfer transaction under this sub-
15	section.
16	"(ii) Other fees.—
17	"(I) IN GENERAL.—No fee
18	charged by a benefit issuer (including
19	any affiliate of a benefit issuer), or by
20	any agent or contractor when acting
21	on behalf of such benefit issuer, to a
22	third party relating to the switching
23	or routing of benefits to the same
24	benefit issuer (including any affiliate
25	of the benefit issuer) shall apply to an

1	electronic benefit transfer transaction
2	under this subsection.
3	"(II) EFFECTIVE DATE.—The
4	prohibition under subclause (I) shall
5	be effective through fiscal year
6	2022.".
7	(b) EBT Portability.—Section 7(f)(5) of the Food
8	and Nutrition Act of 2008 (7 U.S.C. 2016(f)(5)) is
9	amended by adding at the end the following:
10	"(C) Operation of individual point of
11	SALE DEVICE BY FARMERS' MARKETS AND DI-
12	RECT MARKETING FARMERS.—A farmers' mar-
13	ket or direct marketing farmer that is exempt
14	under paragraph (2)(B)(i) shall be allowed to
15	operate an individual electronic benefit transfer
16	point of sale device at more than 1 location
17	under the same supplemental nutrition assist-
18	ance program authorization, if—
19	"(i) the farmers' market or direct
20	marketing farmer provides to the Secretary
21	information on location and hours of oper-
22	ation at each location; and
23	"(ii)(I) the point of sale device used
24	by the farmers' market or direct marketing
25	farmer is capable of providing location in-

1	formation of the device through the elec-
2	tronic benefit transfer system; or
3	"(II) if the Secretary determines that
4	the technology is not available for a point
5	of sale device to meet the requirement
6	under subclause (I), the farmers' market
7	or direct marketing farmer provides to the
8	Secretary any other information, as deter-
9	mined by the Secretary, necessary to en-
10	sure the integrity of transactions processed
11	using the point of sale device.".
12	(c) Evaluation of State Electronic Benefit
13	Transfer Systems.—Section 7(h) of the Food and Nu-
14	trition Act of 2008 (7 U.S.C. 2016(h)) is amended by add-
15	ing at the end the following:
16	"(15) GAO EVALUATION AND STUDY OF STATE
17	ELECTRONIC BENEFIT TRANSFER SYSTEMS.—
18	"(A) EVALUATION.—
19	"(i) In general.—Not later than 18
20	months after the date of enactment of this
21	paragraph, the Comptroller General of the
22	United States (referred to in this para-
23	graph as the 'Comptroller General') shall
24	evaluate for each electronic benefit transfer

1	system of a State agency selected in ac-
2	cordance with clause (ii)—
3	"(I) any type of fee charged—
4	"(aa) by the benefit issuer
5	(or an affiliate, agent, or con-
6	tractor of the benefit issuer) of
7	the State agency for electronic
8	benefit transfer-related services,
9	including electronic benefit trans-
10	fer-related services that did not
11	exist before February 7, 2014;
12	and
13	"(bb) to any retail food
14	stores, including retail food
15	stores that are exempt under
16	subsection $(f)(2)(B)(i)$ for elec-
17	tronic benefit transfer-related
18	services;
19	"(II) in consultation with the
20	Secretary and the retail food stores
21	within the State, any electronic ben-
22	efit transfer system outages affecting
23	the EBT cards of the State agency;
24	"(III) in consultation with the
25	Secretary, any type of entity that—

1	"(aa) provides electronic
2	benefit transfer equipment and
3	related services to the State
4	agency, any benefit issuers of the
5	State agency, or any retail food
6	stores within the State;
7	"(bb) routes or switches
8	transactions through the elec-
9	tronic benefit transfer system of
10	the State agency; or
11	"(cc) has access to trans-
12	action information in the elec-
13	tronic benefit transfer system of
14	the State agency; and
15	"(IV) in consultation with the
16	Secretary, any emerging entities, serv-
17	ices, or technologies in use with re-
18	spect to the electronic benefit transfer
19	system of the State agency.
20	"(ii) Selection criteria.—The
21	Comptroller General shall select for evalua-
22	tion under clause (i)—
23	"(I) with respect to each benefit
24	issuer that provides electronic benefit
25	transfer-related services to 1 or more

1	State agencies, not fewer than 1 elec-
2	tronic benefit transfer system pro-
3	vided by that benefit issuer; and
4	"(II) any electronic benefit trans-
5	fer system of a State agency that has
6	experienced significant or frequent
7	outages during the 2-year period pre-
8	ceding the date of enactment of this
9	paragraph.
10	"(B) STUDY.—Not later than 2 years after
11	the date of enactment of this paragraph, the
12	Comptroller General shall submit to the Com-
13	mittee on Agriculture of the House of Rep-
14	resentatives and the Committee on Agriculture
15	Nutrition, and Forestry of the Senate a report
16	based on the evaluation carried out under sub-
17	paragraph (A) that includes—
18	"(i) a description of the types of enti-
19	ties that—
20	"(I) provide electronic benefit
21	transfer equipment and related serv-
22	ices to State agencies, benefit issuers
23	and retail food stores;

1	"(II) route or switch transactions
2	through electronic benefit transfer
3	systems of State agencies; or
4	"(III) have access to transaction
5	information in electronic benefit
6	transfer systems of State agencies;
7	"(ii) a description of emerging enti-
8	ties, services, and technologies in use with
9	respect to electronic benefit transfer sys-
10	tems of State agencies; and
11	"(iii) a summary of—
12	"(I) the types of fees charged—
13	"(aa) by benefit issuers (or
14	affiliates, agents, or contractors
15	of benefit issuers) of State agen-
16	cies for electronic benefit trans-
17	fer-related services, including
18	whether the types of fees existed
19	before February 7, 2014; and
20	"(bb) to any retail food
21	stores, including retail food
22	stores that are exempt under
23	subsection $(f)(2)(B)(i)$ for elec-
24	tronic benefit transfer-related
25	services;

1	"(II)(aa) the causes of any elec-
2	tronic benefit transfer system outages
3	affecting EBT cards; and
4	"(bb) potential solutions to mini-
5	mize the disruption of outages to par-
6	ticipating households.
7	"(16) Review of ebt systems require-
8	MENTS.—
9	"(A) Review.—
10	"(i) In General.—Not later than 18
11	months after the date of enactment of this
12	paragraph, the Secretary shall review for
13	each electronic benefit transfer system of a
14	State agency selected under clause (ii)—
15	"(I) any contracts or other agree-
16	ments between the State agency and
17	the benefit issuer of the State agency
18	to determine—
19	"(aa) the customer service
20	requirements of the benefit
21	issuer, including call center re-
22	quirements; and
23	"(bb) the consistency and
24	compatibility of data provided by
25	the benefit issuer to the Sec-

I	retary for appropriate oversight
2	of possible fraudulent trans-
3	actions; and
4	"(II) the use of third-party appli-
5	cations that access the electronic ben-
6	efit transfer system to provide elec-
7	tronic benefit transfer account infor-
8	mation to participating households.
9	"(ii) Selection Criteria.—The Sec-
10	retary shall select for the review under
11	clause (i) not fewer than 5 electronic ben-
12	efit transfer systems of State agencies, of
13	which—
14	"(I) with respect to each benefit
15	issuer that provides electronic benefit
16	transfer-related services to 1 or more
17	State agencies, not fewer than 1 shall
18	be provided by that benefit issuer; and
19	"(II) not more than 4 shall have
20	experienced significant or frequent
21	outages during the 2-year period pre-
22	ceding the date of enactment of this
23	paragraph.
24	"(B) REGULATIONS AND GUIDANCE.—
25	Based on the study conducted by the Comp-

1	troller General of the United States under para-
2	graph (15)(B) and the review conducted by the
3	Secretary under subparagraph (A), the Sec-
4	retary shall promulgate such regulations or
5	issue such guidance as the Secretary determines
6	appropriate—
7	"(i) to prohibit the imposition of any
8	fee that is inconsistent with paragraph
9	(13);
10	"(ii) to minimize electronic benefit
11	system outages;
12	"(iii) to update procedures to handle
13	electronic benefit transfer system outages
14	that minimize disruption to participating
15	households and retail food stores while pro-
16	tecting against fraud and abuse;
17	"(iv) to develop cost-effective cus-
18	tomer service standards for benefit issuers,
19	including benefit issuer call centers or
20	other customer service options equivalent
21	to call centers, that would ensure adequate
22	customer service for participating house-
23	holds;
24	"(v) to address the use of third-party
25	applications that access electronic benefit

1	transfer systems to provide electronic ben-
2	efit transfer account information to partici-
3	pating households, including by estab-
4	lishing safeguards consistent with sections
5	9(c) and 11(e)(8) to protect the privacy of
6	data relating to participating households
7	and approved retail food stores; and
8	"(vi) to improve the reliability of elec-
9	tronic benefit transfer systems.
10	"(C) Report.—Not later than 2 years
11	after the date of enactment of this paragraph,
12	the Secretary shall submit to the Committee on
13	Agriculture of the House of Representatives
14	and the Committee on Agriculture, Nutrition,
15	and Forestry of the Senate a report that in-
16	cludes a description of the effects, if any, on an
17	electronic benefit transfer system of a State
18	agency from the use of third-party applications
19	that access the electronic benefit transfer sys-
20	tem to provide electronic benefit transfer ac-
21	count information to participating households.".
22	(d) Approval of Retail Food Stores.—Section
23	9 of the Food and Nutrition Act (7 U.S.C. 2018) is
24	amended—
25	(1) in subsection $(a)(1)$ —

1	(A) in the fourth sentence, by striking "No
2	retail food store" and inserting the following:
3	"(D) VISIT REQUIRED.—No retail food
4	store";
5	(B) in the third sentence, by striking "Ap-
6	proval" and inserting the following:
7	"(C) Certificate.—Approval";
8	(C) in the second sentence—
9	(i) by striking "food; and (D) the"
10	and inserting the following: "food;
11	"(iv) any information, if available,
12	about the ability of the anticipated or ex-
13	isting electronic benefit transfer equipment
14	and service provider of the applicant to
15	provide sufficient information through the
16	electronic benefit transfer system to mini-
17	mize the risk of fraudulent transactions;
18	and
19	"(v) the";
20	(ii) by striking "concern; (C) wheth-
21	er" and inserting the following: "concern;
22	"(iii) whether";
23	(iii) by striking "applicant; (B) the"
24	and inserting the following: "applicant;
25	"(ii) the";

1	(iv) by striking "following: (A) the na-
2	ture" and inserting the following: "fol-
3	lowing:
4	"(i) the nature"; and
5	(v) in the matter preceding clause (i)
6	(as so designated), by striking "In deter-
7	mining" and inserting the following:
8	"(B) Factors for consideration.—In
9	determining"; and
10	(D) in the first sentence, by striking
11	"(a)(1) Regulations" and inserting the fol-
12	lowing:
13	"(a) Authorization to Accept and Redeem
14	Benefits.—
15	"(1) Applications.—
16	"(A) In general.—Regulations";
17	(2) in subsection (a), by adding at the end the
18	following:
19	"(4) Electronic benefit transfer equip-
20	MENT AND SERVICE PROVIDERS.—Before imple-
21	menting clause (iv) of paragraph (1)(B), the Sec-
22	retary shall issue guidance for retail food stores on
23	how to select electronic benefit transfer equipment
24	and service providers that are able to meet the re-
25	quirements of that clause."; and

1	(3) in subsection (c), in the first sentence, by
2	inserting "records relating to electronic benefit
3	transfer equipment and related services, transaction
4	and redemption data provided through the electronic
5	benefit transfer system," after "purchase invoices,".
6	SEC. 4105. RETAIL INCENTIVES.
7	Section 9 of the Food and Nutrition Act of 2008 (7
8	U.S.C. 2018) is amended by adding at the end the fol-
9	lowing:
10	"(i) Incentives.—
11	"(1) Definition of eligible incentive
12	FOOD.—In this subsection, the term 'eligible incen-
13	tive food' means food that is—
14	"(A) identified for increased consumption
15	by the most recent Dietary Guidelines for
16	Americans published under section 301 of the
17	National Nutrition Monitoring and Related Re-
18	search Act of 1990 (7 U.S.C. 5341); and
19	"(B) a fruit, a vegetable, low-fat dairy, or
20	a whole grain.
21	"(2) Regulations.—
22	"(A) IN GENERAL.—The Secretary shall
23	promulgate regulations to clarify the process by
24	which an approved retail food store may seek a
25	waiver to offer an incentive that may be used

1	only for the purchase of eligible incentive food
2	at the point of purchase to a household pur-
3	chasing food with benefits issued under this
4	Act.
5	"(B) REGULATIONS.—The regulations
6	under subparagraph (A) shall establish a proc-
7	ess under which an approved retail food store
8	prior to carrying out an incentive program
9	under this subsection, shall provide to the Sec-
10	retary information describing the incentive pro-
11	gram, including—
12	"(i) the types of incentives that will be
13	offered;
14	"(ii) the types of foods that will be
15	incentivized for purchase; and
16	"(iii) an explanation of how the incen-
17	tive program intends to support meeting
18	dietary intake goals.
19	"(3) No limitation on benefits.—A waiver
20	granted under this subsection shall not be used to
21	carry out any activity that limits the use of benefits
22	under this Act or any other Federal nutrition law
23	"(4) Effect.—Regulations promulgated under
24	this subsection shall not affect any requirements
25	under section 4405 of the Food, Conservation, and

1	Energy Act of 2008 (7 U.S.C. 7517) or section
2	4304 of the Agriculture Improvement Act of 2018,
3	including the eligibility of a retail food store to par-
4	ticipate in a project funded under those sections.
5	"(5) Report.—The Secretary shall submit to
6	the Committee on Agriculture of the House of Rep-
7	resentatives and the Committee on Agriculture, Nu-
8	trition, and Forestry of the Senate an annual report
9	describing the types of incentives approved under
10	this subsection.".
11	SEC. 4106. REQUIRED ACTION ON DATA MATCH INFORMA-
12	TION.
13	Section 11(e) of the Food and Nutrition Act of 2008
14	(7 U.S.C. 2020(e)) is amended—
15	(1) in paragraph (24), by striking "and" after
16	the semicolon;
17	(2) in paragraph (25), by striking the period at
18	the end and inserting a semicolon; and
19	(3) by adding at the end the following:
20	"(26) that for a household participating in the
21	supplemental nutrition assistance program, the State
22	agency shall pursue clarification and verification, if
23	applicable, of information relating to the cir-
24	cumstances of the household received from data

1	gibility and benefit determination, only if the infor-
2	mation—
3	"(A) appears to present significantly con-
4	flicting information from the information that
5	was used by the State agency at the time of
6	certification of the household;
7	"(B) is obtained from data matches car-
8	ried out under subsection (q), (r), or (w); or
9	"(C)(i) is fewer than 60 days old relative
10	to the current month of participation of the
11	household; and
12	"(ii) if accurate, would have been required
13	to be reported by the household based on the
14	reporting requirements assigned to the house-
15	hold by the State agency under section 6(c)."
16	SEC. 4107. INCOME VERIFICATION.
17	Section 17 of the Food and Nutrition Act of 2008
18	(7 U.S.C. 2026) (as amended by section 4103(c)(2)(C))
19	is amended by adding at the end the following:
20	"(l) Pilot Projects for Improving Earned In-
21	COME VERIFICATION.—
22	"(1) IN GENERAL.—Under such terms and con-
23	ditions as the Secretary considers to be appropriate
24	the Secretary shall establish a pilot program (re-
25	ferred to in this subsection as the 'pilot program'

1	under which not more than 8 States may carry out
2	pilot projects to test strategies to improve the accu-
3	racy or efficiency of the process for verification of
4	earned income at certification and recertification of
5	applicant households for the supplemental nutrition
6	assistance program.
7	"(2) Contract options.—
8	"(A) In General.—In carrying out the
9	pilot program, prior to soliciting applications
10	for pilot projects from State agencies, the Sec-
11	retary shall—
12	"(i) assess the availability of up-to-
13	date earned income information from dif-
14	ferent commercial data service providers;
15	and
16	"(ii) make a determination regarding
17	the overall cost-effectiveness to the Depart-
18	ment of Agriculture and the State agencies
19	administering the supplemental nutrition
20	assistance program of—
21	"(I) the Secretary entering into a
22	contract with a commercial data serv-
23	ice provider to provide to State agen-
24	cies carrying out pilot projects up-to-
25	date earned income information for

1	verification of the earned income at
2	certification and recertification of ap-
3	plicant households for the supple-
4	mental nutrition assistance program;
5	"(II) the Secretary entering into
6	an agreement with the Secretary of
7	Health and Human Services to allow
8	State agencies carrying out pilot
9	projects to verify earned income infor-
10	mation at certification and recertifi-
11	cation of applicant households for the
12	supplemental nutrition assistance pro-
13	gram in the State using up-to-date
14	earned income information from a
15	commercial data service provider
16	under the electronic interface devel-
17	oped by the State and used by the
18	State Medicaid agency to verify in-
19	come eligibility for the State Medicaid
20	program under title XIX of the Social
21	Security Act (42 U.S.C. 1396 et seq.);
22	or
23	"(III) a State agency carrying
24	out a pilot project entering into a con-
25	tract with a commercial data service

1	provider to obtain up-to-date earned
2	income information to verify the
3	earned income at certification and re-
4	certification of applicant households
5	for the supplemental nutrition assist-
6	ance program in the State.
7	"(B) AUTHORITY TO ENTER INTO CON-
8	TRACTS.—If determined appropriate by the Sec-
9	retary, the Secretary may, based on the cost-ef-
10	fectiveness determination described in subpara-
11	graph (A)(ii)—
12	"(i) enter into a contract described in
13	subclause (I) of that subparagraph;
14	"(ii) enter into an agreement de-
15	scribed in subclause (II) of that subpara-
16	graph; or
17	"(iii) allow each State agency carrying
18	out a pilot project to enter into a contract
19	described in subclause (III) of that sub-
20	paragraph, on the condition that the Fed-
21	eral share of the cost of the contract shall
22	not exceed 75 percent of the total cost of
23	the contract.
24	"(C) Report.—Not later than 1 year
25	after the date of enactment of this subsection,

1	the Secretary shall submit to the Committee on
2	Agriculture of the House of Representatives
3	and the Committee on Agriculture, Nutrition,
4	and Forestry of the Senate a report that de-
5	scribes the results of the assessment and deter-
6	mination under subparagraph (A).
7	"(3) Pilot projects.—
8	"(A) APPLICATION.—A State agency seek-
9	ing to carry out a pilot project under the pilot
10	program shall submit to the Secretary an appli-
11	cation at such time, in such manner, and con-
12	taining such information as the Secretary may
13	require, including—
14	"(i) an identification of the 1 or more
15	proposed changes to the process for
16	verifying earned income used by the State
17	agency;
18	"(ii) a description of how the pro-
19	posed changes under clause (i) would meet
20	the purpose described in paragraph (1);
21	and
22	"(iii) a plan to evaluate how the pro-
23	posed changes under clause (i) would im-
24	prove the accuracy or efficiency of the
25	verification of earned income at certifi-

1	cation and recertification of applicant
2	households for the supplemental nutrition
3	assistance program in the State.
4	"(B) SELECTION CRITERIA.—The Sec-
5	retary shall select to carry out pilot projects
6	State agencies that, as determined by the Sec-
7	retary—
8	"(i) do not have access to up-to-date
9	earned income information for the
10	verification of earned income at certifi-
11	cation and recertification of applicant
12	households for the supplemental nutrition
13	assistance program in the State;
14	"(ii) would be able to access and use,
15	for the verification of earned income at
16	certification and recertification of applicant
17	households for the supplemental nutrition
18	assistance program in the State, up-to-date
19	earned income information used to deter-
20	mine eligibility for another Federal assist-
21	ance program; or
22	"(iii) have cost-effective, innovative
23	approaches to verifying earned income that
24	would improve the accuracy or efficiency of
25	the verification of earned income at certifi-

1	cation and recertification of applicant
2	households for the supplemental nutrition
3	assistance program in the State.
4	"(4) Grants.—The Secretary may make
5	grants to a State agency to carry out a pilot project.
6	"(5) Effect on other requirements.—A
7	pilot project carried out under this subsection shall
8	not alter the eligibility requirements under section 5
9	or the reporting requirements under section 6(c).
10	"(6) Report.—Not later than 180 days after
11	the date on which the pilot program terminates
12	under paragraph (8), the Secretary shall submit to
13	the Committee on Agriculture of the House of Rep-
14	resentatives and the Committee on Agriculture, Nu-
15	trition, and Forestry of the Senate a report that de-
16	scribes the results of the pilot projects carried out
17	under the pilot program.
18	"(7) Funding.—
19	"(A) IN GENERAL.—Out of funds made
20	available under section 18(a)(1), on October 1
21	2018, the Secretary shall make available
22	\$10,000,000 to carry out this subsection, to re-
23	main available until expended.
24	"(B) Costs.—The Secretary shall allocate
25	not more than 10 percent of the amounts made

1	available under subparagraph (A) to carry out
2	subparagraphs (A) and (C) of paragraph (2)
3	and paragraph (6).
4	"(8) Termination.—The pilot program shall
5	terminate not later than September 30, 2022.".
6	SEC. 4108. PILOT PROJECTS TO IMPROVE HEALTHY DIE-
7	TARY PATTERNS RELATED TO FLUID MILK IN
8	THE SUPPLEMENTAL NUTRITION ASSIST-
9	ANCE PROGRAM.
10	Section 17 of the Food and Nutrition Act of 2008
11	(7 U.S.C. 2026) (as amended by section 4107) is amended
12	by adding at the end the following:
13	"(m) Pilot Projects to Improve Healthy Die-
14	TARY PATTERNS RELATED TO FLUID MILK CONSUMP-
15	TION AMONG PARTICIPANTS OR HOUSEHOLDS IN THE
16	SUPPLEMENTAL NUTRITION ASSISTANCE PROGRAM THAT
17	Under-consume Fluid Milk.—
18	"(1) Definition of Fluid Milk.—In this sub-
19	section, the term 'fluid milk' means cow milk, with-
20	out flavoring or sweeteners, consistent with the most
21	recent Dietary Guidelines for Americans published
22	under section 301 of the National Nutrition Moni-
23	toring and Related Research Act of 1990 (7 U.S.C.
24	5341), that is packaged in liquid form.

"(2) Pilot projects.—The Secretary shall carry out, under such terms and conditions as the Secretary considers to be appropriate, pilot projects to develop and test methods that would increase the purchase of fluid milk, in a manner consistent with the most recent Dietary Guidelines for Americans published under section 301 of the National Nutrition Monitoring and Related Research Act of 1990 (7 U.S.C. 5341), by individuals or households participating in the supplemental nutrition assistance program that under-consume fluid milk by providing an incentive for the purchase of fluid milk at the point of purchase to a household purchasing food with supplemental nutrition assistance program benefits.

"(3) Grants or cooperative agreements.—

"(A) IN GENERAL.—In carrying out this subsection, the Secretary may enter into competitively awarded cooperative agreements with, or provide grants to, a government agency or nonprofit organization for use in accordance with projects that meet the strategic goals of this subsection, including allowing the government agency or nonprofit organization to award

1	subgrants to retail food stores authorized under
2	this Act.
3	"(B) APPLICATION.—To be eligible to re-
4	ceive a cooperative agreement or grant under
5	this paragraph, a government agency or non-
6	profit organization shall submit to the Sec-
7	retary an application at such time, in such
8	manner, and containing such information as the
9	Secretary may require.
10	"(C) Selection criteria.—Pilot projects
11	shall be evaluated against publicly disseminated
12	criteria that shall include—
13	"(i) incorporation of a scientifically
14	based strategy that is designed to improve
15	diet quality through the increased purchase
16	of fluid milk for participants or households
17	in the supplemental nutrition assistance
18	program that under-consume fluid milk;
19	"(ii) a commitment to a pilot project
20	that allows for a rigorous outcome evalua-
21	tion, including data collection; and
22	"(iii) other criteria, as determined by
23	the Secretary.
24	"(D) USE OF FUNDS.—Funds provided
25	under this paragraph shall not be used for any

1	project that limits the use of benefits under this
2	Act.
3	"(E) Duration.—Each pilot project car-
4	ried out under this subsection shall be in effect
5	for not more than 24 months.
6	"(4) Projects.—Pilot projects carried out
7	under paragraph (2) shall include projects to deter-
8	mine whether incentives for the purchase of fluid
9	milk by individuals or households participating in
10	the supplemental nutrition assistance program that
11	under-consume fluid milk result in—
12	"(A) improved nutritional outcomes for
13	participating individuals or households;
14	"(B) changes in purchasing and consump-
15	tion of fluid milk among participating individ-
16	uals or households; or
17	"(C) diets more closely aligned with
18	healthy eating patterns consistent with the most
19	recent Dietary Guidelines for Americans pub-
20	lished under section 301 of the National Nutri-
21	tion Monitoring and Related Research Act of
22	1990 (7 U.S.C. 5341).
23	"(5) Evaluation and reporting.—
24	"(A) EVALUATION.—
25	"(i) Independent evaluation.—

1	"(I) IN GENERAL.—The Sec-
2	retary shall provide for an inde-
3	pendent evaluation of projects selected
4	under this subsection that measures
5	the impact of the pilot program on
6	health and nutrition as described in
7	paragraphs (2) through (4).
8	"(II) REQUIREMENT.—The inde-
9	pendent evaluation under subclause
10	(I) shall use rigorous methodologies,
11	particularly random assignment or
12	other methods that are capable of pro-
13	ducing scientifically valid information
14	regarding which activities are effec-
15	tive.
16	"(ii) Costs.—The Secretary may use
17	funds provided to carry out this subsection
18	to pay costs associated with monitoring
19	and evaluating each pilot project.
20	"(B) Reporting.—Not later than 90 days
21	after the last day of fiscal year 2019 and each
22	fiscal year thereafter until the completion of the
23	last evaluation under subparagraph (A), the
24	Secretary shall submit to the Committee on Ag-
25	riculture of the House of Representatives and

1	the Committee on Agriculture, Nutrition, and
2	Forestry of the Senate a report that includes a
3	description of—
4	"(i) the status of each pilot project;
5	"(ii) the results of the evaluation com-
6	pleted during the previous fiscal year; and
7	"(iii) to the maximum extent prac-
8	ticable—
9	"(I) the impact of the pilot
10	project on appropriate health, nutri-
11	tion, and associated behavioral out-
12	comes among households participating
13	in the pilot project;
14	"(II) baseline information rel-
15	evant to the stated goals and desired
16	outcomes of the pilot project; and
17	"(III) equivalent information
18	about similar or identical measures
19	among control or comparison groups
20	that did not participate in the pilot
21	project.
22	"(C) Public dissemination.—In addi-
23	tion to the reporting requirements under sub-
24	paragraph (B), evaluation results shall be
25	shared broadly to inform policy makers, service

1	providers, other partners, and the public to pro-
2	mote wide use of successful strategies.
3	"(6) Funding.—
4	"(A) AUTHORIZATION OF APPROPRIA-
5	TIONS.—There is authorized to be appropriated
6	to carry out this subsection \$20,000,000, to re-
7	main available until expended.
8	"(B) Appropriations in advance.—
9	Only funds appropriated under subparagraph
10	(A) in advance specifically to carry out this sub-
11	section shall be available to carry out this sub-
12	section.".
13	SEC. 4109. INTERSTATE DATA MATCHING TO PREVENT
1314	SEC. 4109. INTERSTATE DATA MATCHING TO PREVENT MULTIPLE ISSUANCES.
14 15	MULTIPLE ISSUANCES.
14 15	MULTIPLE ISSUANCES. Section 11 of the Food and Nutrition Act of 2008
141516	MULTIPLE ISSUANCES. Section 11 of the Food and Nutrition Act of 2008 (7 U.S.C. 2020) is amended by adding at the end the following:
14151617	MULTIPLE ISSUANCES. Section 11 of the Food and Nutrition Act of 2008 (7 U.S.C. 2020) is amended by adding at the end the following:
14 15 16 17 18	MULTIPLE ISSUANCES. Section 11 of the Food and Nutrition Act of 2008 (7 U.S.C. 2020) is amended by adding at the end the following: "(w) NATIONAL ACCURACY CLEARINGHOUSE.—
14 15 16 17 18 19	MULTIPLE ISSUANCES. Section 11 of the Food and Nutrition Act of 2008 (7 U.S.C. 2020) is amended by adding at the end the following: "(w) NATIONAL ACCURACY CLEARINGHOUSE.— "(1) DEFINITION OF INDICATION OF MULTIPLE
14151617181920	MULTIPLE ISSUANCES. Section 11 of the Food and Nutrition Act of 2008 (7 U.S.C. 2020) is amended by adding at the end the following: "(w) National Accuracy Clearinghouse.— "(1) Definition of Indication of Multiple Issuance.—In this subsection, the term 'indication
14 15 16 17 18 19 20 21	MULTIPLE ISSUANCES. Section 11 of the Food and Nutrition Act of 2008 (7 U.S.C. 2020) is amended by adding at the end the following: "(w) National Accuracy Clearinghouse.— "(1) Definition of Indication of Multiple Issuance.—In this subsection, the term 'indication of multiple issuance' means an indication, based on
14 15 16 17 18 19 20 21 22	MULTIPLE ISSUANCES. Section 11 of the Food and Nutrition Act of 2008 (7 U.S.C. 2020) is amended by adding at the end the following: "(w) National Accuracy Clearinghouse.— "(1) Definition of Indication of Multiple Issuance.—In this subsection, the term 'indication of multiple issuance' means an indication, based on a computer match, that benefits are being issued to

1	"(2) Establishment.—
2	"(A) IN GENERAL.—The Secretary shall
3	establish an interstate data system, to be
4	known as the 'National Accuracy Clearing-
5	house', to prevent the simultaneous issuance of
6	benefits to an individual by more than 1 State
7	under the supplemental nutrition assistance
8	program.
9	"(B) Data Matching.—The Secretary
10	shall require that States make available to the
11	National Accuracy Clearinghouse only such in-
12	formation as is necessary for the purpose de-
13	scribed in subparagraph (A).
14	"(C) Data protection.—The informa-
15	tion made available by States under subpara-
16	graph (B)—
17	"(i) shall be used only for the purpose
18	described in subparagraph (A); and
19	"(ii) shall not be retained for longer
20	than is necessary to accomplish that pur-
21	pose.
22	"(3) Issuance of interim final regula-
23	TIONS.—Not later than 18 months after the date of
24	enactment of this subsection, the Secretary shall

1	promulgate regulations (which shall include interim
2	final regulations) to carry out this subsection that—
3	"(A) incorporate best practices and lessons
4	learned from the pilot program under section
5	4032(c) of the Agricultural Act of 2014 (7
6	U.S.C. 2036c(c));
7	"(B) require a State to take appropriate
8	action, as determined by the Secretary, with re-
9	spect to each indication of multiple issuance or
10	indication that an individual receiving benefits
11	in 1 State has applied to receive benefits in an-
12	other State, while ensuring timely and fair serv-
13	ice to applicants for, and participants in, the
14	supplemental nutrition assistance program;
15	"(C) limit the information submitted
16	through or retained by the National Accuracy
17	Clearinghouse to information necessary to ac-
18	complish the purpose described in paragraph
19	(2)(A);
20	"(D) establish safeguards to protect—
21	"(i) the information submitted
22	through or retained by the National Accu-
23	racy Clearinghouse, including by limiting
24	the period of time that information is re-
25	tained to the period necessary to accom-

1	plish the purpose described in paragraph
2	(2)(A); and
3	"(ii) the privacy of information that is
4	submitted through or retained by the Na-
5	tional Accuracy Clearinghouse, which shall
6	include—
7	"(I) prohibiting any contractor
8	who has access to information that is
9	submitted through or retained by the
10	National Accuracy Clearinghouse from
11	using that information for purposes
12	not directly related to the purpose de-
13	scribed in paragraph (2)(A); and
14	"(II) other safeguards, consistent
15	with subsection (e)(8);
16	"(E) establish a process by which a State
17	shall—
18	"(i) not later than 3 years after the
19	date of enactment of this subsection, con-
20	duct a computer match using the National
21	Accuracy Clearinghouse;
22	"(ii) after the first computer match
23	under clause (i), conduct computer
24	matches on an ongoing basis, as deter-
25	mined by the Secretary;

1	"(iii) identify and take appropriate ac-
2	tion, as determined by the Secretary, with
3	respect to each indication of multiple
4	issuance or indication that an individual
5	receiving benefits in 1 State has applied to
6	receive benefits in another State; and
7	"(iv) protect the identity and location
8	of a vulnerable individual (including a vic-
9	tim of domestic violence) that is an appli-
10	cant to or participant of the supplemental
11	nutrition assistance program; and
12	"(F) include other rules and standards, as
13	determined by the Secretary.".
14	SEC. 4110. QUALITY CONTROL.
15	(a) Records.—
16	(1) In general.—Section 11(a)(3)(B) of the
17	Food and Nutrition Act of 2008 (7 U.S.C
18	2020(a)(3)(B)) is amended in the matter preceding
19	clause (i) by inserting "and systems containing those
20	records" after "subparagraph (A)".
21	(2) Cost sharing for computerization.—
22	Section 16(g)(1) of the Food and Nutrition Act of
23	2008 (7 U.S.C. 2025(g)(1)) is amended—
24	(A) in subparagraph (E), by striking
25	"and" at the end;

1	(B) in subparagraph (F)(11), by striking
2	the period at the end and inserting "; and";
3	and
4	(C) by adding at the end the following:
5	"(G) would be accessible by the Secretary
6	for inspection and audit under section
7	11(a)(3)(B); and".
8	(b) QUALITY CONTROL SYSTEM.—Section 16(c)(1) of
9	the Food and Nutrition Act of 2008 (7 U.S.C. 2025(c)(1))
10	is amended by striking subparagraph (B) and inserting
11	the following:
12	"(B) QUALITY CONTROL SYSTEM INTEG-
13	RITY.—
14	"(i) In general.—Not later than
15	180 days after the date of enactment of
16	the Agriculture Improvement Act of 2018,
17	the Secretary shall issue interim final reg-
18	ulations that—
19	"(I) ensure that the quality con-
20	trol system established under this sub-
21	section produces valid statistical re-
22	sults;
23	"(II) provide for oversight of con-
24	tracts entered into by a State agency

1	for the purpose of improving payment
2	accuracy;
3	"(III) ensure the accuracy of
4	data collected under the quality con-
5	trol system established under this sub-
6	section; and
7	"(IV) to the maximum extent
8	practicable, for each fiscal year, evalu-
9	ate the integrity of the quality control
10	process of not fewer than 2 State
11	agencies, selected in accordance with
12	criteria determined by the Secretary.
13	"(ii) Debarment.—In accordance
14	with the nonprocurement debarment proce-
15	dures under part 417 of title 2, Code of
16	Federal Regulations (or successor regula-
17	tions), the Secretary shall bar any person
18	that, in carrying out the quality control
19	system established under this subsection,
20	knowingly submits, or causes to be sub-
21	mitted, false information to the Sec-
22	retary.".
23	(e) Elimination of State Bonuses for Error
24	Rates.—

1	(1) IN GENERAL.—Section 16(d) of the Food
2	and Nutrition Act of 2008 (7 U.S.C. 2025(d)) is
3	amended—
4	(A) by striking the subsection heading and
5	inserting "State Performance Indicators
6	AND BONUSES.—"; and
7	(B) in paragraph (2)—
8	(i) in subparagraph (A)(ii), by strik-
9	ing "subparagraph (B)(ii)" and inserting
10	"clauses (ii) and (iii) of subparagraph
11	(B)"; and
12	(ii) in subparagraph (B)—
13	(I) in the matter preceding clause
14	(i), by striking "With respect" and all
15	that follows through the end of clause
16	(i) and inserting the following:
17	"(i) Performance measurement.—
18	With respect to fiscal year 2005 and each
19	fiscal year thereafter, the Secretary shall
20	measure the performance of each State
21	agency with respect to the criteria estab-
22	lished under subparagraph (A)(i).";
23	(II) in clause (ii), by striking
24	"(ii) subject to paragraph (3)," and
25	inserting the following:

1	"(ii) Performance bonuses for
2	FISCAL YEARS 2005 THROUGH 2017.—With
3	respect to each of fiscal years 2005
4	through 2017, subject to paragraph (3),
5	the Secretary shall"; and
6	(III) by adding at the end the
7	following:
8	"(iii) Performance bonuses for
9	FISCAL YEARS 2018 AND THEREAFTER.—
10	"(I) In general.—With respect
11	to fiscal year 2018 and each fiscal
12	year thereafter, subject to subclause
13	(II) and paragraph (3), the Secretary
14	shall award performance bonus pay-
15	ments in the following fiscal year, in
16	a total amount of \$6,000,000 for each
17	fiscal year, to State agencies that
18	meet standards for high or most im-
19	proved performance established by the
20	Secretary under subparagraph (A)(ii)
21	for the measure of application proc-
22	essing timeliness.
23	"(II) Performance bonus pay-
24	MENTS FOR FISCAL YEAR 2018 PER-
25	FORMANCE.—The Secretary shall

1	award performance bonus payments in
2	a total amount of \$6,000,000 to State
3	agencies in fiscal year 2019 for fiscal
4	year 2018 performance, in accordance
5	with subclause (I).".
6	(2) Conforming amendment.—Section
7	16(i)(1) of the Food and Nutrition Act of 2008 (7
8	U.S.C. 2025(i)(1)) is amended by striking "(as de-
9	fined in subsection $(d)(1)$ ".
10	SEC. 4111. REQUIREMENT OF LIVE-PRODUCTION ENVIRON-
11	MENTS FOR CERTAIN PILOT PROJECTS RE-
12	LATING TO COST SHARING FOR COMPUT-
13	ERIZATION.
13 14	ERIZATION. Section $16(g)(1)$ of the Food and Nutrition Act of
14	Section 16(g)(1) of the Food and Nutrition Act of 2008 (7 U.S.C. 2025(g)(1)) (as amended by section
14 15	Section 16(g)(1) of the Food and Nutrition Act of 2008 (7 U.S.C. 2025(g)(1)) (as amended by section
141516	Section $16(g)(1)$ of the Food and Nutrition Act of 2008 (7 U.S.C. $2025(g)(1)$) (as amended by section $4110(a)(2)$) is amended—
14151617	Section 16(g)(1) of the Food and Nutrition Act of 2008 (7 U.S.C. 2025(g)(1)) (as amended by section 4110(a)(2)) is amended— (1) in subparagraph (F), by redesignating
14 15 16 17 18	Section 16(g)(1) of the Food and Nutrition Act of 2008 (7 U.S.C. 2025(g)(1)) (as amended by section 4110(a)(2)) is amended— (1) in subparagraph (F), by redesignating clauses (i) and (ii) as subclauses (I) and (II), respec-
14 15 16 17 18 19	Section 16(g)(1) of the Food and Nutrition Act of 2008 (7 U.S.C. 2025(g)(1)) (as amended by section 4110(a)(2)) is amended— (1) in subparagraph (F), by redesignating clauses (i) and (ii) as subclauses (I) and (II), respectively, and indenting appropriately;
14 15 16 17 18 19 20	Section 16(g)(1) of the Food and Nutrition Act of 2008 (7 U.S.C. 2025(g)(1)) (as amended by section 4110(a)(2)) is amended— (1) in subparagraph (F), by redesignating clauses (i) and (ii) as subclauses (I) and (II), respectively, and indenting appropriately; (2) by redesignating subparagraphs (A) through
14 15 16 17 18 19 20 21	Section 16(g)(1) of the Food and Nutrition Act of 2008 (7 U.S.C. 2025(g)(1)) (as amended by section 4110(a)(2)) is amended— (1) in subparagraph (F), by redesignating clauses (i) and (ii) as subclauses (I) and (II), respectively, and indenting appropriately; (2) by redesignating subparagraphs (A) through (G) as clauses (i) through (vii), respectively, and in-

1	(A) by striking "paragraphs (2) and (3)"
2	and inserting "paragraph (2)"; and
3	(B) by striking "in the planning" and in-
4	serting the following: "in the—
5	"(A) planning";
6	(4) in clause (v) (as so redesignated) of sub-
7	paragraph (A) (as so designated), by striking "im-
8	plementation, including through pilot projects in lim-
9	ited areas for major systems changes as determined
10	under rules promulgated by the Secretary, data from
11	which" and inserting the following: "implementation,
12	including a requirement that—
13	"(I) such testing shall be accom-
14	plished through pilot projects in lim-
15	ited areas for major systems changes
16	(as determined under rules promul-
17	gated by the Secretary);
18	$"(\Pi)$ each pilot project described
19	in subclause (I) that is carried out be-
20	fore the implementation of a system
21	shall be conducted in a live-production
22	environment; and
23	"(III) the data resulting from
24	each pilot project carried out under
25	this clause"; and

1	(5) by adding at the end the following:
2	"(B) operation of 1 or more automatic
3	data processing and information retrieval sys-
4	tems that the Secretary determines may con-
5	tinue to be operated in accordance with clauses
6	(i) through (vii) of subparagraph (A).".
7	SEC. 4112. AUTHORIZATION OF APPROPRIATIONS.
8	Section 18(a)(1) of the Food and Nutrition Act of
9	2008 (7 U.S.C. 2027(a)(1)) is amended in the first sen-
10	tence by striking "2018" and inserting "2023".
11	SEC. 4113. ASSISTANCE FOR COMMUNITY FOOD PROJECTS
12	Section 25(b)(2) of the Food and Nutrition Act of
13	2008 (7 U.S.C. 2034(b)(2)) is amended—
14	(1) in subparagraph (B) by striking "and" at
15	the end;
16	(2) in subparagraph (C) by striking "fiscal year
17	2015 and each fiscal year thereafter." and inserting
18	"each of fiscal years 2015 through 2018; and"; and
19	(3) by adding at the end the following:
20	"(D) $$5,000,000$ for fiscal year 2019 and
21	each fiscal year thereafter.".
22	SEC. 4114. NUTRITION EDUCATION STATE PLANS.
23	Section 28(e) of the Food and Nutrition Act of 2008
24	(7 U.S.C. 2036a(e)) is amended—
25	(1) in paragraph (2)—

1	(A) in subparagraph (B)—
2	(i) in the matter preceding clause (i),
3	by striking "Except as provided in sub-
4	paragraph (C), a" and inserting "A";
5	(ii) in clause (ii), by striking "and"
6	after the semicolon;
7	(iii) by redesignating clause (iii) as
8	clause (iv); and
9	(iv) by inserting after clause (ii) the
10	following:
11	"(iii) describe how the State agency
12	shall use an electronic reporting system
13	that measures and evaluates the projects;
14	and"; and
15	(B) by striking subparagraph (C);
16	(2) in paragraph (3)(B), in the matter pre-
17	ceding clause (i), by inserting ", the Director of the
18	National Institute of Food and Agriculture," before
19	"and outside stakeholders";
20	(3) in paragraph (5), by inserting "the ex-
21	panded food and nutrition education program or"
22	before "other health promotion"; and
23	(4) by adding at the end the following:

1	"(6) Report.—The State agency shall submit
2	to the Secretary an annual evaluation report in ac-
3	cordance with regulations issued by the Secretary.".
4	SEC. 4115. EMERGENCY FOOD ASSISTANCE PROGRAM.
5	(a) State Plan.—Section 202A(b) of the Emer-
6	gency Food Assistance Act of 1983 (7 U.S.C. 7503(b))
7	is amended—
8	(1) in paragraph (3), by striking "and" after
9	the semicolon;
10	(2) in paragraph (4), by striking the period at
11	the end and inserting a semicolon; and
12	(3) by adding at the end the following:
13	"(5) at the option of the State agency, describe
14	a plan of operation for 1 or more projects in part-
15	nership with 1 or more emergency feeding organiza-
16	tions located in the State to harvest, process, and
17	package donated commodities received under section
18	203D(d); and
19	"(6) describe a plan, which may include the use
20	of a State advisory board established under sub-
21	section (c), that provides emergency feeding organi-
22	zations or eligible recipient agencies within the State
23	an opportunity to provide input on the commodity
24	preferences and needs of the emergency feeding or-
25	ganization or eligible recipient agency.".

1	(b) STATE AND LOCAL SUPPLEMENTATION OF COM-
2	MODITIES.—Section 203D of the Emergency Food Assist-
3	ance Act of 1983 (7 U.S.C. 7507) is amended by adding
4	at the end the following:
5	"(d) Projects to Harvest, Process, and Pack-
6	AGE DONATED COMMODITIES.—
7	"(1) Definition of Project.—In this sub-
8	section, the term 'project' means the harvesting,
9	processing, or packaging of unharvested, unproc-
10	essed, or unpackaged commodities donated by agri-
11	cultural producers, processors, or distributors for
12	use by emergency feeding organizations under sub-
13	section (a).
14	"(2) Federal funding for projects.—
15	"(A) In general.—Subject to subpara-
16	graphs (B) and (C) and paragraph (3), using
17	funds made available under paragraph (5), the
18	Secretary may provide funding to States to pay
19	for the costs of carrying out a project.
20	"(B) FEDERAL SHARE.—The Federal
21	share of the cost of a project under subpara-
22	graph (A) shall not exceed 50 percent of the
23	total cost of the project.
24	"(C) Allocation.—

1	"(i) In general.—Each fiscal year,
2	the Secretary shall allocate to States that
3	have submitted under section 202A(b)(5) a
4	State plan describing a plan of operation
5	for a project the funds made available
6	under subparagraph (A) based on a for-
7	mula determined by the Secretary.
8	"(ii) Reallocation.—If the Sec-
9	retary determines that a State will not ex-
10	pend all of the funds allocated to the State
11	for a fiscal year under clause (i), the Sec-
12	retary shall reallocate the unexpended
13	funds to other States that have submitted
14	under section 202A(b)(5) a State plan de-
15	scribing a plan of operation for a project
16	during that fiscal year or the subsequent
17	fiscal year, as the Secretary determines ap-
18	propriate.
19	"(iii) Reports.—Each State to which
20	funds are allocated for a fiscal year under
21	this subparagraph shall, on a regular basis,
22	submit to the Secretary financial reports
23	describing the use of the funds.

1	"(3) Project purposes.—A State may only
2	use Federal funds received under paragraph (2) for
3	a project the purposes of which are—
4	"(A) to reduce food waste at the agricul-
5	tural production, processing, or distribution
6	level through the donation of food;
7	"(B) to provide food to individuals in need;
8	and
9	"(C) to build relationships between agricul-
10	tural producers, processors, and distributors
11	and emergency feeding organizations through
12	the donation of food.
13	"(4) Cooperative agreements.—The Sec-
14	retary may encourage a State agency that carries
15	out a project using Federal funds received under
16	paragraph (2) to enter into cooperative agreements
17	with State agencies of other States under section
18	203B(d) to maximize the use of commodities do-
19	nated under the project.
20	"(5) Funding.—Out of funds not otherwise
21	appropriated, the Secretary of the Treasury shall
22	transfer to the Secretary to carry out this subsection
23	\$4,000,000 for each of fiscal years 2019 through
24	2023, to remain available until the end of the subse-
25	quent fiscal year.".

1	(c) FOOD WASTE.—Section 203D of the Emergency
2	Food Assistance Act of 1983 (7 U.S.C. 7507) (as amend-
3	ed by subsection (b)) is amended by adding at the end
4	the following:
5	"(e) FOOD WASTE.—The Secretary shall issue guid-
6	ance outlining best practices to minimize the food waste
7	of the commodities donated under subsection (a).".
8	(d) Emergency Food Program Infrastructure
9	Grants.—Section 209(d) of the Emergency Food Assist-
10	ance Act of 1983 (7 U.S.C. 7511a(d)) is amended by
11	striking "2018" and inserting "2023".
12	(e) Availability of Commodities for the Emer-
13	GENCY FOOD ASSISTANCE PROGRAM.—Section 27(a) of
14	the Food and Nutrition Act of 2008 (7 U.S.C. 2036(a))
15	is amended—
16	(1) in paragraph (1), by striking "2018" and
17	inserting "2023"; and
18	(2) in paragraph (2)—
19	(A) in subparagraph (C), by striking
20	"2018" and inserting "2023";
21	(B) in subparagraph (D)—
22	(i) in the matter preceding clause (i),
23	by striking "2018" and inserting "2023";
24	(ii) in clause (iii), by striking "and"
25	after the semicolon;

1	(iii) in clause (iv), by striking "and"
2	after the semicolon;
3	(iv) by adding at the end the fol-
4	lowing:
5	"(v) for fiscal year 2019
6	\$23,000,000;
7	"(vi) for fiscal year 2020
8	\$35,000,000;
9	"(vii) for fiscal year 2021
10	\$35,000,000;
11	"(viii) for fiscal year 2022
12	\$35,000,000; and
13	"(ix) for fiscal year 2023
14	\$35,000,000; and"; and
15	(C) in subparagraph (E)—
16	(i) by striking "2019" and inserting
17	"2024";
18	(ii) by striking "(D)(iv)" and insert
19	ing " $(D)(ix)$ "; and
20	(iii) by striking "June 30, 2017" and
21	inserting "June 30, 2023".
22	SEC. 4116. TECHNICAL AND CONFORMING AMENDMENTS.
23	(a) Section 3 of the Food and Nutrition Act of 2008
24	(7 U.S.C. 2012) is amended—

(1) in subsection (d), by striking "7(i)" and in-1 2 serting "7(h)"; 3 (2) in subsection (i), by striking "7(i)" and inserting "7(h)"; and 4 (3) in subsection (o)(1)(A), by striking "(r)(1)" 5 6 and inserting "(q)(1)". 7 (b) Section 5(a) of the Food and Nutrition Act of 8 2008 (7 U.S.C. 2014(a)) is amended by striking "3(n)(4)" each place it appears and inserting "3(m)(4)". 9 10 (c) Section 8 of the Food and Nutrition Act of 2008 11 (7 U.S.C. 2017) is amended— 12 (1) in subsection (e)(1), by striking "3(n)(5)" 13 and inserting "3(m)(5)"; and 14 (2)in subsection (f)(1)(A),by striking "3(n)(5)" and inserting "3(m)(5)". 15 16 (d) Section 9(c) of the Food and Nutrition Act of 2008 (7 U.S.C. 2018(c)) is amended in the third sentence by striking "to any used by" and inserting "to, and used 18 19 by,". 20 (e) Section 10 of the Food and Nutrition Act of 2008 21 (7 U.S.C. 2019) is amended in the first sentence— 22 (1) by striking "or the Federal Savings and 23 Loan Insurance Corporation" each place it appears; 24 and

86) is amended—

25

striking "3(p)(4)" 1 (2)by and inserting 2 "3(0)(4)". 3 (f) Section 11 of the Food and Nutrition Act of 2008 (7 U.S.C. 2020) is amended— 4 (1) by striking "3(t)(1)" each place it appears 5 6 and inserting "3(s)(1)"; and (2) by striking "3(t)(2)" each place it appears 7 8 and inserting "3(s)(2)". 9 (g) Section 18(e) of the Food and Nutrition Act of 2008 (7 U.S.C. 2027(e)) is amended in the first sentence 10 by striking "7(f)" and inserting "7(e)". 12 (h) Section 25(a)(1)(B)(i)(I) of the Food and Nutrition Act of 2008 (7 U.S.C. 2034(a)(1)(B)(i)(I)) is amend-13 ed by striking "service;;" and inserting "service;". 14 **Subtitle B—Commodity** 15 **Distribution Programs** 16 17 SEC. 4201. COMMODITY DISTRIBUTION PROGRAM. 18 Section 4(a) of the Agriculture and Consumer Protection Act of 1973 (7 U.S.C. 612c note; Public Law 93-19 20 86) is amended in the first sentence by striking "2018" and inserting "2023". 21 22 SEC. 4202. COMMODITY SUPPLEMENTAL FOOD PROGRAM. 23 Section 5 of the Agriculture and Consumer Protection Act of 1973 (7 U.S.C. 612c note; Public Law 93–

1	(1) in subsection (a)—
2	(A) in paragraph (1), by striking "2018"
3	and inserting "2023"; and
4	(B) in paragraph (2)(B), in the matter
5	preceding clause (i), by striking "2018" and in-
6	serting "2023";
7	(2) in subsection (d)(2), in the first sentence,
8	by striking "2018" and inserting "2023"; and
9	(3) in subsection (g)—
10	(A) by striking "Except" and inserting the
11	following:
12	"(1) In general.—Except"; and
13	(B) by adding at the end the following:
14	"(2) Certification.—
15	"(A) DEFINITION OF CERTIFICATION PE-
16	RIOD.—In this paragraph, the term 'certifi-
17	cation period' means the period during which a
18	participant in the commodity supplemental food
19	program in a State may continue to receive
20	benefits under the commodity supplemental
21	food program without a formal review of the eli-
22	gibility of the participant.
23	"(B) MINIMUM CERTIFICATION PERIOD.—
24	Subject to subparagraphs (C) and (D), a State
25	shall establish for the commodity supplemental

1	food program of the State a certification period
2	of—
3	"(i) not less than 1 year; but
4	"(ii) not more than 3 years.
5	"(C) TEMPORARY CERTIFICATION.—An eli-
6	gible individual in the commodity supplemental
7	food program in a State may be provided with
8	a temporary monthly certification to fill any
9	caseload slot resulting from nonparticipation by
10	other certified participants.
11	"(D) Approvals.—A certification period
12	of more than 1 year established by a State
13	under subparagraph (B) shall be subject to the
14	approval of the Secretary, who shall approve
15	such a certification period on the condition
16	that, with respect to each participant receiving
17	benefits under the commodity supplemental
18	food program of the State, the local agency in
19	the State administering the commodity supple-
20	mental food program, on an annual basis dur-
21	ing the certification period applicable to the
22	participant—
23	"(i) verifies the address and continued
24	interest of the participant; and

1	"(ii) has sufficient reason to deter-
2	mine that the participant still meets the
3	income eligibility standards under para-
4	graph (1), which may include a determina-
5	tion that the participant has a fixed in-
6	come.".
7	SEC. 4203. DISTRIBUTION OF SURPLUS COMMODITIES; SPE-
8	CIAL NUTRITION PROJECTS.
9	Section 1114(a)(2)(A) of the Agriculture and Food
10	Act of 1981 (7 U.S.C. 1431e(a)(2)(A)) is amended in the
11	first sentence by striking "2018" and inserting "2023".
12	Subtitle C—Miscellaneous
13	SEC. 4301. PURCHASE OF SPECIALTY CROPS.
14	Section 10603(b) of the Farm Security and Rural In-
15	vestment Act of 2002 (7 U.S.C. 612c-4(b)) is amended
16	by striking "2018" and inserting "2023".
17	SEC. 4302. SENIORS FARMERS' MARKET NUTRITION PRO-
18	GRAM.
19	Section 4402(a) of the Farm Security and Rural In-
20	vestment Act of 2002 (7 U.S.C. 3007(a)) is amended by
21	striking "2018" and inserting "2023".
22	SEC. 4303. THE GUS SCHUMACHER FOOD INSECURITY NU-
23	TRITION INCENTIVE.
24	Section 4405 of the Food, Conservation, and Energy
25	Act of 2008 (7 U.S.C. 7517) is amended—

1	(1) in the section heading, by striking " FOOD "
2	and inserting "THE GUS SCHUMACHER FOOD";
3	(2) in subsection (a)—
4	(A) in paragraph (1), in the matter pre-
5	ceding subparagraph (A), by striking "means"
6	and all that follows through the end of subpara-
7	graph (L) and inserting "means a governmental
8	agency or nonprofit organization."; and
9	(B) in paragraph (3)—
10	(i) by striking the period at the end
11	and inserting "; and";
12	(ii) by striking "means the" and in-
13	serting the following: "means—
14	"(A) the"; and
15	(iii) by adding at the end the fol-
16	lowing:
17	"(B) the programs for nutrition assistance
18	under section 19 of that Act (7 U.S.C. 2028).";
19	(3) in subsection (b)—
20	(A) in paragraph (1)—
21	(i) by redesignating subparagraphs
22	(B) and (C) as subparagraphs (C) and
23	(D), respectively;
24	(ii) by inserting after subparagraph
25	(A) the following:

1	"(B) Partners and collaborators.—
2	An eligible entity that receives a grant under
3	this subsection may partner with, or make sub-
4	grants to, public, private, nonprofit, or for-prof-
5	it entities, including—
6	"(i) an emergency feeding organiza-
7	tion;
8	"(ii) an agricultural cooperative;
9	"(iii) a producer network or associa-
10	tion;
11	"(iv) a community health organiza-
12	tion;
13	"(v) a public benefit corporation;
14	"(vi) an economic development cor-
15	poration;
16	"(vii) a farmers' market;
17	"(viii) a community-supported agri-
18	culture program;
19	"(ix) a buying club;
20	"(x) a retail food store participating
21	in the supplemental nutrition assistance
22	program;
23	"(xi) a State, local, or tribal agency;
24	"(xii) another eligible entity that re-
25	ceives a grant; and

1	"(xiii) any other entity the Secretary
2	designates.";
3	(iii) in subparagraph (C) (as so redes-
4	ignated), by striking "The" and inserting
5	"Except as provided in subparagraph
6	(D)(iii), the"; and
7	(iv) in subparagraph (D) (as so redes-
8	ignated), by adding at the end the fol-
9	lowing:
10	"(iii) Tribal agencies.—The Sec-
11	retary may allow a tribal agency to use
12	funds provided to the Indian Tribe of the
13	tribal agency through a Federal agency
14	(including the Indian Health Service) or
15	other Federal benefit to satisfy all or part
16	of the non-Federal share described in
17	clause (i), if such use is otherwise con-
18	sistent with the purpose of such funds.";
19	(B) in paragraph (2)—
20	(i) in subparagraph (A)—
21	(I) in the matter preceding clause
22	(i), by striking "For purposes of" and
23	all that follows through "that" and in-
24	serting "To receive a grant under this
25	subsection, an eligible entity shall";

1	(II) in clause (i), by striking
2	"meets" and inserting "meet"; and
3	(III) in clause (ii)—
4	(aa) in the matter preceding
5	subclause (I), by striking "pro-
6	poses" and inserting "propose";
7	(bb) by striking subclauses
8	(II) and (III) and inserting the
9	following:
10	"(II) would increase the purchase
11	of fruits and vegetables by low-income
12	consumers participating in the supple-
13	mental nutrition assistance program
14	by providing an incentive for the pur-
15	chase of fruits and vegetables at the
16	point of purchase to a household pur-
17	chasing food with supplemental nutri-
18	tion assistance program benefits;
19	"(III) except in the case of
20	projects receiving \$100,000 or less
21	over 1 year, would measure the pur-
22	chase of fruits and vegetables by low-
23	income consumers participating in the
24	supplemental nutrition assistance pro-
25	gram;'';

1	(ee) in subclause (IV), by
2	striking "and" at the end; and
3	(dd) by striking subclause
4	(V) and inserting the following:
5	"(V) has adequate plans to col-
6	lect data for reporting and agrees to
7	provide that information for the re-
8	port described in paragraph (5); and
9	"(VI) would share information
10	with the Training and Technical As-
11	sistance Centers and the Information
12	and Evaluation Centers (as those
13	terms are defined in paragraph (4))
14	for the purposes described in that
15	paragraph."; and
16	(ii) in subparagraph (B)—
17	(I) by striking clause (v);
18	(II) by redesignating clause (vi)
19	as clause (x); and
20	(III) by inserting after clause (iv)
21	the following:
22	"(v) include a program design—
23	"(I) that provides incentives
24	when fruits or vegetables are pur-

1	chased using supplemental nutrition
2	assistance program benefits; and
3	"(II) in which the incentives
4	earned may be used only to purchase
5	fruits or vegetables;
6	"(vi) have demonstrated the ability to
7	provide services to underserved commu-
8	nities;
9	"(vii) include coordination with mul-
10	tiple stakeholders, such as farm organiza-
11	tions, nutrition education programs, coop-
12	erative extension services, public health de-
13	partments, health providers, private and
14	public health insurance agencies, coopera-
15	tive grocers, grocery associations, and com-
16	munity-based and nongovernmental organi-
17	zations;
18	"(viii) offer supplemental services in
19	high-need communities, including online
20	ordering, transportation between home and
21	store, and delivery services;
22	"(ix) include food retailers that are
23	open—
24	"(I) for extended hours; and

1	"(II) most or all days of the
2	year; or"; and
3	(C) by striking paragraph (4) and insert-
4	ing the following:
5	"(4) Training and technical assistance
6	CENTERS; INFORMATION AND EVALUATION CEN-
7	TERS.—
8	"(A) Definitions.—In this paragraph:
9	"(i) Information and evaluation
10	CENTER.—The term 'Information and
11	Evaluation Center' means any of the infor-
12	mation and evaluation centers established
13	under subparagraph (B)(i)(II).
14	"(ii) Training and technical as-
15	SISTANCE CENTER.—The term 'Training
16	and Technical Assistance Center' means
17	any of the training and technical assist-
18	ance centers established under subpara-
19	graph(B)(i)(I).
20	"(B) Establishment.—
21	"(i) In general.—To provide serv-
22	ices to eligible entities applying for or re-
23	ceiving a grant under this subsection or to
24	partners or collaborators applying for or
25	receiving a subgrant under paragraph

1	(1)(B), the Secretary shall establish, in ac-
2	cordance with clause (ii)—
3	"(I) 1 or more training and tech-
4	nical centers, each of which shall be
5	known as a 'Food Insecurity Nutrition
6	Incentive Program Training and
7	Technical Assistance Center'; and
8	"(II) 1 or more information and
9	evaluation centers, each of which shall
10	be known as a 'Food Insecurity Nutri-
11	tion Incentive Program Information
12	and Evaluation Center'.
13	"(ii) Criteria.—
14	"(I) IN GENERAL.—The Sec-
15	retary shall establish the Training and
16	Technical Assistance Centers and the
17	Information and Evaluation Centers
18	under clause (i) by designating as a
19	Training and Technical Assistance
20	Center or an Information or Evalua-
21	tion Center, as applicable, 1 or more
22	entities that meet the criteria de-
23	scribed in subclause (II) or (III), as
24	applicable.

1	"(II) Training and technical
2	ASSISTANCE CENTERS.—To be eligible
3	to be designated as a Training and
4	Technical Assistance Center—
5	"(aa) an entity shall—
6	"(AA) have the capac-
7	ity to effectively implement
8	and track outreach, training,
9	and coordination functions;
10	"(BB) be able to
11	produce instructional mate-
12	rials that can easily be rep-
13	licated and distributed
14	through multiple formats;
15	"(CC) have working re-
16	lationships with nonprofit
17	and private organizations,
18	State and local governments,
19	and tribal organizations (as
20	defined in section 4 of the
21	Indian Self-Determination
22	and Education Assistance
23	Act (25 U.S.C. 5304));

1	"(DD) have the ability
2	to work in underserved or
3	rural communities; and
4	"(EE) have an organi-
5	zational mission aligned with
6	the needs of eligible entities
7	receiving grants under this
8	subsection; or
9	"(bb) for purposes of car-
10	rying out subclauses (VII) and
11	(VIII) of subparagraph (C)(i), an
12	entity shall—
13	"(AA) have experience
14	developing or supporting the
15	development of point of sale
16	technology; and
17	"(BB) meet any other
18	criteria, as determined by
19	the Secretary, to effectively
20	carry out subclauses (VII)
21	and (VIII) of subparagraph
22	(C)(i).
23	"(III) Information and eval-
24	UATION CENTERS.—To be eligible to

1	be designated as an Information and
2	Evaluation Center, an entity shall—
3	"(aa) have experience de-
4	signing, creating, and maintain-
5	ing an online, publicly searchable
6	reporting and informational
7	clearinghouse; and
8	"(bb) be able to conduct sys-
9	tematic analysis of the impacts
10	and outcomes of projects using a
11	grant under this subsection.
12	"(C) Services.—
13	"(i) Training and Technical As-
14	SISTANCE CENTERS.—The Training and
15	Technical Assistance Centers shall provide
16	services that include—
17	"(I) assisting eligible entities ap-
18	plying for a grant or partners or col-
19	laborators applying for a subgrant
20	under this subsection in—
21	"(aa) assessing the food sys-
22	tem in the geographical area of
23	the eligible entity; and
24	"(bb) designing a proposed
25	project;

1	"(II) collecting and providing to
2	eligible entities applying for or receiv-
3	ing a grant or to partners or collabo-
4	rators applying for or receiving a
5	subgrant under this subsection infor-
6	mation on best practices from existing
7	projects, including best practices re-
8	garding communications, signage,
9	record-keeping, incentive instruments,
10	integration with point of sale systems,
11	and reporting;
12	"(III) disseminating information
13	and facilitating communication among
14	eligible entities receiving a grant or
15	partners or collaborators receiving a
16	subgrant under this subsection;
17	"(IV)(aa) identifying common
18	challenges faced by eligible entities re-
19	ceiving a grant or partners or collabo-
20	rators receiving a subgrant under this
21	subsection; and
22	"(bb) coordinating the work to-
23	wards solutions to those challenges;
24	"(V) communicating with farms,
25	direct to consumer markets, and gro-

1	cery organizations to share informa-
2	tion and partner on projects using a
3	grant or subgrant under this sub-
4	section;
5	"(VI) assisting with collaboration
6	among eligible entities receiving a
7	grant or partners or collaborators re-
8	ceiving a subgrant under this sub-
9	section, State agencies, and the Food
10	and Nutrition Service;
11	"(VII) identifying and providing
12	to eligible entities applying for or re-
13	ceiving a grant or partners or collabo-
14	rators applying for or receiving a
15	subgrant under this subsection infor-
16	mation on point of sale technology
17	that could reduce cost and increase ef-
18	ficiency of supplemental nutrition as-
19	sistance program and incentive trans-
20	action processing at participating au-
21	thorized retailers;
22	"(VIII) supporting the develop-
23	ment of the technology described in
24	clause (VII); and

1 "(IX) other services identified	by
2 the Secretary.	
3 "(ii) Information and evaluate	[ON
4 CENTERS.—The Information and Eval	ua-
5 tion Centers shall provide services that	in-
6 clude—	
7 "(I) using standard metr	cics
8 based on outcome measures used	for
9 existing projects, and in collaborat	ion
with the Director of the National	In-
11 stitute of Food and Agriculture a	and
the Administrator of the Food a	and
Nutrition Service, creating a syst	em
14 to collect and compile core data s	sets
from eligible entities receiving a gradual from eligible entities eligible entities eligible entities eligible entities eligible eligible eligible entities eligible eli	ant
and partners or collaborators receiv	ing
17 a subgrant, as appropriate, under t	his
18 subsection;	
19 "(II) beginning with fiscal y	ear
20 2020, preparing an annual rep	ort
21 with summary data and an evaluat	ion
of each project receiving a gradual of each project receiving a gr	ant
23 under this subsection during the fis	scal
year preceding the report, that	in-
25 cludes the amount of grant fur	nds

1	used for the project and the measure-
2	ment of the outcomes of the project,
3	for submission to the Secretary; and
4	"(III) other services identified by
5	the Secretary.
6	"(D) Grants and cooperative agree-
7	MENTS.—In carrying out this paragraph, the
8	Secretary, on a competitive basis, shall make
9	grants to, or enter into cooperative agreements
10	with—
11	"(i) State cooperative extension serv-
12	ices;
13	"(ii) nongovernmental organizations;
14	"(iii) Federal, State, or tribal agen-
15	cies;
16	"(iv) 2-year and 4-year degree-grant-
17	ing institutions of higher education (as de-
18	fined in section 101(a) of the Higher Edu-
19	cation Act of 1965 (20 U.S.C. 1001(a)))
20	and land-grant colleges and universities (as
21	defined in section 1404 of the National
22	Agricultural Research, Extension, and
23	Teaching Policy Act of 1977 (7 U.S.C.
24	3103)); and

1	"(v) other appropriate partners, as
2	determined by the Secretary.
3	"(5) Annual evaluation and report.—
4	"(A) In General.—Annually beginning
5	with fiscal year 2020, the Secretary shall con-
6	duct, and submit to Congress an evaluation of
7	each project receiving a grant under this sub-
8	section, including—
9	"(i) the results of the project;
10	"(ii) the amount of grant funds used
11	for the project; and
12	"(iii) a measurement of the outcomes
13	of the project.
14	"(B) Requirement.—The evaluation con-
15	ducted under subparagraph (A) shall be based
16	on uniform data provided by eligible entities re-
17	ceiving a grant under this subsection.
18	"(C) Public availability.—The Sec-
19	retary shall make the evaluation conducted
20	under subparagraph (A), including the data
21	provided by eligible entities under subparagraph
22	(B), publicly available online in an anonymized
23	format that protects confidential, personal, or
24	other sensitive data.

1	"(D) REPORTING MECHANISM.—The Sec-
2	retary shall, to the maximum extent practicable,
3	include eligible entities receiving a grant under
4	this subsection, grocers, farmers, health profes-
5	sionals, researchers, and employees of the De-
6	partment of Agriculture with direct experience
7	with implementation of the supplemental nutri-
8	tion assistance program in the design of—
9	"(i) the instrument through which
10	data will be collected from eligible entities
11	under subparagraph (B); and
12	"(ii) the mechanism for reporting by
13	eligible entities."; and
14	(4) in subsection (c), by striking paragraph (2)
15	and inserting the following:
16	"(2) Mandatory funding.—Of the funds of
17	the Commodity Credit Corporation, the Secretary
18	shall use to carry out subsection (b) \$50,000,000 for
19	fiscal year 2019 and each fiscal year thereafter.
20	"(3) Costs.—Of the funds made available
21	under paragraph (2) for a fiscal year, the Secretary
22	shall allocate not more than 15 percent—
23	"(A) to carry out paragraphs (4) and (5)
24	of subsection (b); and

1	"(B) to pay for the administrative costs of
2	carrying out this section.".
3	SEC. 4304. HARVESTING HEALTH PILOT PROJECTS.
4	(a) Definitions.—In this section:
5	(1) ELIGIBLE ENTITY.—The term "eligible enti-
6	ty" means—
7	(A) a nonprofit organization; or
8	(B) a State or unit of local government.
9	(2) HEALTHCARE PARTNER.—The term
10	"healthcare partner" means a healthcare provider,
11	including—
12	(A) a hospital;
13	(B) a Federally-qualified health center (as
14	defined in section 1905(l) of the Social Security
15	Act (42 U.S.C. 1396d(l)));
16	(C) a hospital or clinic operated by the
17	Secretary of Veterans Affairs; or
18	(D) a health care provider group.
19	(3) Member.—
20	(A) IN GENERAL.—The term "member"
21	means, as determined by the applicable eligible
22	entity or healthcare partner carrying out a pilot
23	project in accordance with procedures estab-
24	lished by the Secretary—
25	(i) an individual eligible for—

1	(I) benefits under the Food and
2	Nutrition Act of 2008 (7 U.S.C. 2011
3	et seq.); or
4	(II) medical assistance under a
5	State plan or a waiver of such a plan
6	under title XIX of the Social Security
7	Act (42 U.S.C. 1396 et seq.) and en-
8	rolled under such plan or waiver; and
9	(ii) a member of a low-income house-
10	hold that suffers from, or is at risk of de-
11	veloping, a diet-related health condition.
12	(B) Scope of eligibility determina-
13	TIONS.—A determination by an eligible entity
14	or healthcare partner that an individual is a
15	member for purposes of subparagraph (A) shall
16	not—
17	(i) constitute a determination that the
18	individual is eligible for benefits or assist-
19	ance under title XIX of the Social Security
20	Act (42 U.S.C. 1396 et seq.) or the Food
21	and Nutrition Act of 2008 (7 U.S.C. 2011
22	et seq.), as applicable; or
23	(ii) be a factor in determining whether
24	the individual is eligible for such benefits
25	or assistance.

1	(4) PILOT PROJECT.—The term "pilot project"
2	means a pilot project that is awarded a grant under
3	subsection $(b)(1)$.
4	(5) PRODUCE PRESCRIPTION PROGRAM.—The
5	term "produce prescription program" means a pro-
6	gram that—
7	(A) prescribes fresh fruits and vegetables
8	to members;
9	(B) may provide—
10	(i) financial or non-financial incen-
11	tives for members to purchase or procure
12	fresh fruits and vegetables; and
13	(ii) educational resources on nutrition
14	to members; and
15	(C) may establish additional accessible lo-
16	cations for members to procure fresh fruits and
17	vegetables.
18	(b) Grant Program.—
19	(1) Establishment.—
20	(A) IN GENERAL.—The Secretary shall es-
21	tablish a grant program under which the Sec-
22	retary shall award grants to eligible entities to
23	conduct pilot projects that demonstrate and
24	evaluate the impact of a produce prescription
25	program on—

1	(i) the improvement of dietary health
2	through increased consumption of fruits
3	and vegetables;
4	(ii) the reduction of individual and
5	household food insecurity; and
6	(iii) the reduction in health care use
7	and associated costs.
8	(B) Healthcare partners.—In carrying
9	out a pilot project using a grant received under
10	subparagraph (A), an eligible entity shall part-
11	ner with 1 or more healthcare partners.
12	(C) Grant applications.—
13	(i) In general.—To be eligible to re-
14	ceive a grant under subparagraph (A), an
15	eligible entity shall submit to the Secretary
16	an application containing such information
17	as the Secretary may require, including the
18	information described in clause (ii).
19	(ii) Application.—An application
20	under clause (i) shall—
21	(I) identify the 1 or more
22	healthcare partners with which the eli-
23	gible entity is partnering under sub-
24	paragraph (B); and
25	(II) include—

1	(aa) a description of the
2	methods by which an eligible en-
3	tity shall—
4	(AA) screen and verify
5	eligibility for members for
6	participation in a produce
7	prescription program, in ac-
8	cordance with procedures es-
9	tablished under subsection
10	(a)(3)(A);
11	(BB) implement an ef-
12	fective produce prescription
13	program, including the role
14	of each healthcare partner in
15	implementing the produce
16	prescription program;
17	(CC) evaluate members
18	participating in a produce
19	prescription program with
20	respect to the issues de-
21	scribed in clauses (i)
22	through (iii) of subpara-
23	graph (A);
24	(DD) provide edu-
25	cational opportunities relat-

I	ing to nutrition to members
2	participating in a produce
3	prescription program; and
4	(EE) inform members
5	of the availability of the
6	produce prescription pilot
7	project;
8	(bb) a description of any ad-
9	ditional nonprofit or emergency
10	feeding organizations that shall
11	be involved in the pilot project
12	and the role of each additional
13	nonprofit or emergency feeding
14	organization in implementing and
15	evaluating an effective produce
16	prescription program;
17	(cc) documentation of a
18	partnership agreement with a rel-
19	evant State Medicaid agency or
20	other appropriate entity, as de-
21	termined by the Secretary, to
22	evaluate the effectiveness of a
23	produce prescription program in
24	reducing health care use and as-
25	sociated costs; and

1	(dd) any other data nec-
2	essary to analyze the impact of a
3	produce prescription program, as
4	determined by the Secretary.
5	(2) Coordination.—In carrying out the grant
6	program established under paragraph (1), the Sec-
7	retary shall coordinate with the Secretary of Health
8	and Human Services and the heads of other appro-
9	priate Federal agencies that carry out activities re-
10	lating to healthcare partners.
11	(3) Partnerships.—
12	(A) In General.—In carrying out the
13	grant program under paragraph (1), the Sec-
14	retary may enter into 1 or more memoranda of
15	understanding with a Federal agency, a State,
16	or a private partner to ensure the effective im-
17	plementation and evaluation of each pilot
18	project.
19	(B) Memorandum of understanding.—
20	A memorandum of understanding entered into
21	under subparagraph (A) shall include—
22	(i) a description of a plan to provide
23	educational opportunities relating to nutri-
24	tion to members participating in the
25	produce prescription program;

1	(ii) a description of the role of the
2	Federal agency, State, or private partner
3	as applicable, in implementing and evalu-
4	ating an effective produce prescription pro-
5	gram;
6	(iii) documentation of a partnership
7	agreement with a relevant State Medicaid
8	agency or other appropriate entity, as de-
9	termined by the Secretary, to evaluate the
10	effectiveness of the produce prescription
11	program in reducing health care use and
12	associated costs; and
13	(iv) any other data necessary to ana-
14	lyze the impact of the produce prescription
15	program, as determined by the Secretary.
16	(e) Funding.—
17	(1) IN GENERAL.—Of the funds of the Com-
18	modity Credit Corporation, the Secretary shall use
19	to carry out this section \$4,000,000 for each of fis-
20	cal years 2019 through 2023, to remain available
21	until expended.
22	(2) Costs.—The Secretary may use not greater
23	than 10 percent of the amounts provided under
24	paragraph (1) to pay for the costs of administering
25	monitoring, and evaluating each pilot project.

TITLE V—CREDIT 1 Subtitle A—Farm Ownership Loans 2 3 SEC. 5101. MODIFICATION OF THE 3-YEAR EXPERIENCE RE-4 QUIREMENT FOR PURPOSES OF ELIGIBILITY 5 FOR FARM OWNERSHIP LOANS. 6 (a) In General.—Section 302(b) of the Consoli-7 dated Farm and Rural Development Act (7 U.S.C. 8 1922(b)) is amended— 9 (1) in paragraph (1), in the matter preceding 10 subparagraph (A)— (A) by striking "(3)" and inserting "(5)"; 11 12 and (B) by inserting "(not exceeding 2 years)" 13 14 after "period of time"; 15 (2) by redesignating paragraphs (2) and (3) as 16 paragraphs (4) and (5), respectively; and 17 (3) by inserting after paragraph (1) the fol-18 lowing: 19 "(2) OTHER ACCEPTABLE EXPERIENCE.—In 20 determining whether a farmer or rancher has other 21 acceptable experience under paragraph (1), the Sec-22 retary may count any of— 23 "(A) not less than 16 hours of post-sec-24 ondary education in a field related to agri-25 culture;

1	"(B) successful completion of a farm man-
2	agement curriculum offered by a cooperative ex-
3	tension service, a community college, an adult
4	vocational agriculture program, a non-profit or-
5	ganization, or a land-grant college or university;
6	"(C) an honorable discharge from the
7	armed forces of the United States;
8	"(D) successful repayment of a youth loan
9	made under section 311(b);
10	"(E) at least 1 year as hired farm labor
11	with substantial management responsibilities;
12	"(F) successful completion of a farm
13	mentorship, apprenticeship, or internship pro-
14	gram with an emphasis on management re-
15	quirements and day-to-day farm management
16	decisions; and
17	"(G) an established relationship with an
18	individual participating as a counselor who has
19	experience in farming or ranching or is a re-
20	tired farmer or rancher in a Service Corps of
21	Retired Executives program authorized under
22	section 8(b)(1)(B) of the Small Business Act
23	(15 U.S.C. 637(b)(1)(B)), or with a local farm
24	or ranch operator or organization, approved by

1	the Secretary, that is committed to mentoring
2	the farmer or rancher.
3	"(3) Deeming rule.—For purposes of para-
4	graph (1), a farmer or rancher is deemed to have
5	participated in the business operations of a farm or
6	ranch for not less than 3 years or have other accept-
7	able experience for a period of time, as determined
8	by the Secretary, if the farmer or rancher meets the
9	requirements of subparagraphs (E) and (G) of para-
10	graph (2).".
11	(b) Conforming Amendment.—Section
12	310D(a)(2) of the Consolidated Farm and Rural Develop-
13	ment Act (7 U.S.C. 1934(a)(2)) is amended by striking
14	"paragraphs (2) through (4) of section 302" and inserting
15	"subparagraphs (A) through (D) of section 302(a)(1)".
16	SEC. 5102. CONSERVATION LOAN AND LOAN GUARANTEE
17	PROGRAM.
18	Section 304(h) of the Consolidated Farm and Rural
19	Development Act (7 U.S.C. 1924(h)) is amended by strik-
20	ing "2018" and inserting "2023".
21	SEC. 5103. LIMITATIONS ON AMOUNT OF FARM OWNERSHIP
22	LOANS.
23	Section 305 of the Consolidated Farm and Rural De-
24	velopment Act (7 U.S.C. 1925) is amended in subsection
25	(a), by striking "smaller of" and all that follows through

1	the period at the end and inserting the following: "lesser
2	of—
3	"(1) the value of the farm or other security;
4	and
5	"(2) in the case of—
6	"(A) a loan other than a loan guaranteed
7	by the Secretary, \$600,000 for each of fiscal
8	years 2019 through 2023; or
9	"(B) a loan guaranteed by the Secretary,
10	subject to subsection (c), \$1,750,000 for each
11	of fiscal years 2019 through 2023.".
12	Subtitle B—Operating Loans
13	SEC. 5201. LIMITATIONS ON AMOUNT OF OPERATING
1 1	LOANS.
14	LOTHIO.
14 15	Section 313 of the Consolidated Farm and Rural De-
15	Section 313 of the Consolidated Farm and Rural De-
15 16 17	Section 313 of the Consolidated Farm and Rural Development Act (7 U.S.C. 1943) is amended in subsection
15 16 17	Section 313 of the Consolidated Farm and Rural Development Act (7 U.S.C. 1943) is amended in subsection (a)(1), by striking "to exceed" and all that follows through
15 16 17 18	Section 313 of the Consolidated Farm and Rural Development Act (7 U.S.C. 1943) is amended in subsection (a)(1), by striking "to exceed" and all that follows through "Secretary);" and inserting the following: "to exceed, in
15 16 17 18 19	Section 313 of the Consolidated Farm and Rural Development Act (7 U.S.C. 1943) is amended in subsection (a)(1), by striking "to exceed" and all that follows through "Secretary);" and inserting the following: "to exceed, in the case of—
15 16 17 18 19 20	Section 313 of the Consolidated Farm and Rural Development Act (7 U.S.C. 1943) is amended in subsection (a)(1), by striking "to exceed" and all that follows through "Secretary);" and inserting the following: "to exceed, in the case of— "(A) a loan other than a loan guaranteed
15 16 17 18 19 20 21	Section 313 of the Consolidated Farm and Rural Development Act (7 U.S.C. 1943) is amended in subsection (a)(1), by striking "to exceed" and all that follows through "Secretary);" and inserting the following: "to exceed, in the case of— "(A) a loan other than a loan guaranteed by the Secretary, \$400,000 for each of fiscal
15 16 17 18 19 20 21 22	Section 313 of the Consolidated Farm and Rural Development Act (7 U.S.C. 1943) is amended in subsection (a)(1), by striking "to exceed" and all that follows through "Secretary);" and inserting the following: "to exceed, in the case of— "(A) a loan other than a loan guaranteed by the Secretary, \$400,000 for each of fiscal years 2019 through 2023; or

1	SEC. 5202. COOPERATIVE LENDING PILOT PROJECTS.
2	Section 313(c)(4)(A) of the Consolidated Farm and
3	Rural Development Act (7 U.S.C. 1943(c)(4)(A)) is
4	amended by striking "2018" and inserting "2023".
5	Subtitle C—Administrative
6	Provisions
7	SEC. 5301. BEGINNING FARMER AND RANCHER INDIVIDUAL
8	DEVELOPMENT ACCOUNTS PILOT PROGRAM.
9	Section 333B(h) of the Consolidated Farm and Rural
10	Development Act (7 U.S.C. 1983b(h)) is amended by
11	striking "2018" and inserting "2023".
12	SEC. 5302. LOAN AUTHORIZATION LEVELS.
13	Section 346(b)(1) of the Consolidated Farm and
14	Rural Development Act (7 U.S.C. 1994(b)(1)) is amend-
15	ed—
16	(1) in the matter preceding subparagraph (A),
17	by striking "\$4,226,000,000 for each of fiscal years
18	2008 through 2018" and inserting
19	"\$12,000,000,000 for each of fiscal years 2019
20	through 2023"; and
21	(2) by striking subparagraphs (A) and (B) and
22	inserting the following:
23	"(A) \$4,000,000,000 shall be for direct
24	loans, of which—
25	"(i) $$2,000,000,000$ shall be for farm
26	ownership loans under subtitle A; and

1	"(ii) \$2,000,000,000 shall be for oper-
2	ating loans under subtitle B; and
3	"(B) $\$8,000,000,000$ shall be for guaran-
4	teed loans, of which—
5	"(i) $$4,000,000,000$ shall be for farm
6	ownership loans under subtitle A; and
7	"(ii) \$4,000,000,000 shall be for oper-
8	ating loans under subtitle B.".
9	SEC. 5303. LOAN FUND SET-ASIDES.
10	Section 346(b)(2)(A)(ii)(III) of the Consolidated
11	Farm and Rural Development Act (7 U.S.C.
12	1994(b)(2)(A)(ii)(III)) is amended by striking "2018"
13	and inserting "2023".
14	SEC. 5304. EQUITABLE RELIEF.
15	The Consolidated Farm and Rural Development Act
16	is amended by inserting after section $365\ (7\ U.S.C.\ 2008)$
17	the following:
18	"SEC. 366. EQUITABLE RELIEF.
19	"(a) In General.—Subject to subsection (b), the
20	Secretary may provide a form of relief described in sub-
21	section (c) to any farmer or rancher who—
22	"(1) received a direct farm ownership, oper-
23	ating, or emergency loan under this title; and

1 "(2) the Secretary determines is not in compli-2 ance with the requirements of this title with respect 3 to the loan. 4 "(b) LIMITATION.—The Secretary may only provide relief to a farm or rancher under subsection (a) if the Secretary determines that the farmer or rancher— 6 7 "(1) acted in good faith; and 8 "(2) relied on an action of, or the advice of, the 9 Secretary (including any authorized representative of 10 the Secretary) to the detriment of the farming or 11 ranching operation of the farmer or rancher. 12 "(c) Forms of Relief.—The Secretary may provide to a farmer or rancher under subsection (a) any of the 14 following forms of relief: 15 "(1) The farmer or rancher may retain loans or 16 other benefits received in association with the loan 17 with respect to which the farmer or rancher was de-18 termined to be noncompliant under subsection 19 (a)(2).20 "(2) The farmer or rancher may receive such 21 other equitable relief as the Secretary determines to 22 be appropriate. 23 "(d) Condition.—As a condition of receiving relief under this section, the Secretary may require the farmer

- 1 or rancher to take actions designed to remedy the non-
- 2 compliance.
- 3 "(e) Administrative Appeal; Judicial Review.—
- 4 A determination or action of the Secretary under this sec-
- 5 tion—
- 6 "(1) shall be final; and
- 7 "(2) shall not be subject to administrative ap-
- 8 peal or judicial review under chapter 7 of title 5,
- 9 United States Code.".
- 10 SEC. 5305. SOCIALLY DISADVANTAGED FARMERS AND
- 11 RANCHERS; QUALIFIED BEGINNING FARM-
- 12 ERS AND RANCHERS.
- 13 The Consolidated Farm and Rural Development Act
- 14 is amended by inserting after section 366 (as added by
- 15 section 5304) the following:
- 16 "SEC. 367. SOCIALLY DISADVANTAGED FARMERS AND
- 17 RANCHERS; QUALIFIED BEGINNING FARM-
- 18 ERS AND RANCHERS.
- 19 "In the case of a loan guaranteed by the Secretary
- 20 under subtitle A or B to a socially disadvantaged farmer
- 21 or rancher (as defined in section 355(e)) or a qualified
- 22 beginning farmer or rancher, the Secretary shall—
- "(1) waive the guarantee fee of 1.5 percent;
- 24 and

1	"(2) provide for a standard guarantee plan,
2	which shall cover an amount equal to 95 percent of
3	the outstanding principal of the loan.".
4	SEC. 5306. EMERGENCY LOAN ELIGIBILITY.
5	Section 373(b)(2)(B) of the Consolidated Farm and
6	Rural Development Act (7 U.S.C. 2008h(b)(2)(B)) is
7	amended—
8	(1) by redesignating clauses (i) and (ii) as sub-
9	clauses (I) and (II), respectively, and indenting ap-
10	propriately;
11	(2) in the matter preceding subclause (I) (as so
12	redesignated), by striking "The Secretary" and in-
13	serting the following:
14	"(i) In General.—The Secretary";
15	and
16	(3) by adding at the end the following:
17	"(ii) Restructured Loans.—For
18	purposes of clause (i), a borrower who was
19	restructured with a write-down or restruc-
20	turing under section 353 shall not be con-
21	sidered to have received debt forgiveness
22	on a loan made or guaranteed under this
23	title.".

Subtitle D—Miscellaneous

2	SEC. 5401. STATE AGRICULTURAL MEDIATION PROGRAMS.
3	(a) Issues Covered by State Mediation Pro-
4	GRAMS.—Section 501(c) of the Agricultural Credit Act of
5	1987 (7 U.S.C. 5101(c)) is amended—
6	(1) in paragraph (1)—
7	(A) in subparagraph (B)—
8	(i) in the matter preceding clause (i),
9	by striking "under the jurisdiction of the
10	Department of Agriculture";
11	(ii) in clause (ii), by inserting "and
12	the national organic program established
13	under the Organic Foods Production Act
14	of 1990 (7 U.S.C. 6501 et seq.)" before
15	the period at the end; and
16	(iii) by striking clause (vii) and insert-
17	ing the following:
18	"(vii) Lease issues, including land
19	leases and equipment leases.
20	"(viii) Family farm transition.
21	"(ix) Farmer-neighbor disputes.
22	"(x) Such other issues as the Sec-
23	retary or the head of the department of
24	agriculture of each participating State con-
25	siders appropriate for better serving the

1	agricultural community and persons eligi-
2	ble for mediation."; and
3	(B) by adding at the end the following:
4	"(C) MEDIATION SERVICES.—Funding
5	provided for the mediation program of a quali-
6	fying State may also be used to provide credit
7	counseling to persons described in paragraph
8	(2)—
9	"(i) prior to the initiation of any me-
10	diation involving the Department of Agri-
11	culture; or
12	"(ii) unrelated to any ongoing dispute
13	or mediation in which the Department of
14	Agriculture is a party.";
15	(2) in paragraph (2)(A)—
16	(A) in clause (ii), by striking "and" after
17	the semicolon;
18	(B) in clause (iii), by striking the period at
19	the end and inserting "; and; and
20	(C) by adding at the end the following:
21	"(iv) any other persons involved in an
22	issue described in any of clauses (i)
23	through (x) of paragraph (1)(B)."; and
24	(3) in paragraph (3)(F), by striking "that per-
25	sons" and inserting the following: "that—

1	"(i) the Department of Agriculture re-
2	ceives adequate notification of those issues;
3	and
4	"(ii) persons".
5	(b) Report Required.—Section 505 of the Agricul-
6	tural Credit Act of 1987 (7 U.S.C. 5105) is amended to
7	read as follows:
8	"SEC. 505. REPORT.
9	"Not later than 2 years after the date of enactment
10	of the Agriculture Improvement Act of 2018, the Sec-
11	retary shall submit to Congress a report describing—
12	"(1) the effectiveness of the State mediation
13	programs receiving matching grants under this sub-
14	title;
15	"(2) recommendations for improving the deliv-
16	ery of mediation services to producers;
17	"(3) the steps being taken to ensure that State
18	mediation programs receive timely funding under
19	this subtitle; and
20	"(4) the savings to the States as a result of
21	having a mediation program.".
22	(c) Authorization of Appropriations.—Section
23	506 of the Agricultural Credit Act of 1987 (7 U.S.C.
24	5106) is amended by striking "2018" and inserting
25	"2023".

1	SEC. 5402. SOCIALLY DISADVANTAGED FARMERS AND
2	RANCHERS.
3	(a) In General.—Section 4.19 of the Farm Credit
4	Act of 1971 (12 U.S.C. 2207) is amended—
5	(1) by striking the section designation and
6	heading and inserting the following:
7	"SEC. 4.19. YOUNG, BEGINNING, SMALL, AND SOCIALLY DIS-
8	ADVANTAGED FARMERS AND RANCHERS.";
9	and
10	(2) in subsection (a), in the first sentence, by
11	striking "ranchers." and inserting "ranchers and so-
12	cially disadvantaged farmers or ranchers (as defined
13	in section 2501(e) of the Food, Agriculture, Con-
14	servation, and Trade Act of 1990 (7 U.S.C.
15	2279(e))).".
16	(b) Conforming Amendment.—Section 5.17(a)(3)
17	of the Farm Credit Act of 1971 (12 U.S.C. 2252(a)(3))
18	is amended, in the second sentence, by striking "ranch-
19	ers." and inserting "ranchers and socially disadvantaged
20	farmers or ranchers (as defined in section 2501(e) of the
21	Food, Agriculture, Conservation, and Trade Act of 1990
22	(7 U.S.C. 2279(e))).".

1	SEC. 5403. SHARING OF PRIVILEGED AND CONFIDENTIAL
2	INFORMATION.
3	Section 5.19 of the Farm Credit Act of 1971 (12
4	U.S.C. 2254) is amended by adding at the end the fol-
5	lowing:
6	"(e) Sharing of Privileged and Confidential
7	Information.—A System institution shall not be consid-
8	ered to have waived the confidentiality of a privileged com-
9	munication with an attorney or an accountant if the Sys-
10	tem institution provides the content of the communication
11	to the Farm Credit Administration pursuant to the super-
12	visory or regulatory authorities of the Farm Credit Ad-
13	ministration.".
14	SEC. 5404. REMOVAL AND PROHIBITION AUTHORITY; IN-
15	DUSTRY-WIDE PROHIBITION.
16	Part C of title V of the Farm Credit Act of 1971
17	is amended by inserting after section 5.29 (12 U.S.C.
18	2265) the following:
19	"SEC. 5.29A. REMOVAL AND PROHIBITION AUTHORITY; IN-
20	DUSTRY-WIDE PROHIBITION.
21	"(a) DEFINITION OF PERSON.—In this section, the
22	term 'person' means—
23	"(1) an individual; and
24	"(2) in the case of a specific determination by
25	the Farm Credit Administration, a legal entity.

1	"(b) Industry-wide Prohibition.—Except as pro-
2	vided in subsection (c), any person who, pursuant to an
3	order issued under section 5.28 or 5.29, has been removed
4	or suspended from office at a System institution or prohib-
5	ited from participating in the conduct of the affairs of a
6	System institution shall not, during the period of effective-
7	ness of the order, continue or commence to hold any office
8	in, or participate in any manner in the conduct of the af-
9	fairs of—
10	"(1) any insured depository institution subject
11	to section 8(e)(7)(A)(i) of the Federal Deposit In-
12	surance Act (12 U.S.C. 1818(e)(7)(A)(i));
13	"(2) any institution subject to section
14	8(e)(7)(A)(ii) of the Federal Deposit Insurance Act
15	(12 U.S.C. 1818(e)(7)(A)(ii));
16	"(3) any insured credit union under the Federal
17	Credit Union Act (12 U.S.C. 1751 et seq.);
18	"(4) any Federal home loan bank;
19	"(5) any institution chartered under this Act;
20	"(6) any appropriate Federal financial institu-
21	tions regulatory agency (as defined in section
22	8(e)(7)(D) of the Federal Deposit Insurance Act (12
23	U.S.C. $1818(e)(7)(D));$
24	"(7) the Federal Housing Finance Agency; or
25	"(8) the Farm Credit Administration.

1	"(c) Exception for Institution-Affiliated
2	PARTY THAT RECEIVES WRITTEN CONSENT.—
3	"(1) In general.—
4	"(A) Affiliated parties.—If, on or
5	after the date on which an order described in
6	subsection (b) is issued that removes or sus-
7	pends an institution-affiliated party from office
8	at a System institution or prohibits an institu-
9	tion-affiliated party from participating in the
10	conduct of the affairs of a System institution,
11	that party receives written consent described in
12	subparagraph (B), subsection (b) shall not
13	apply to that party—
14	"(i) to the extent provided in the writ-
15	ten consent received; and
16	"(ii) with respect to the institution de-
17	scribed in each written consent.
18	"(B) Written consent described.—
19	The written consent referred to in subpara-
20	graph (A) is written consent received from—
21	"(i) the Farm Credit Administration;
22	and
23	"(ii) each appropriate Federal finan-
24	cial institutions regulatory agency (as de-
25	fined in section 8(e)(7)(D) of the Federal

1	Deposit Insurance Act (12 U.S.C.
2	1818(e)(7)(D)) of the applicable institu-
3	tion described in any of paragraphs (1),
4	(2), (3), or (4) of subsection (b) with re-
5	spect to which the party proposes to be be-
6	come an affiliated party.
7	"(2) DISCLOSURE.—Any agency described in
8	clause (i) or (ii) of paragraph (1)(B) that provides
9	a written consent under that paragraph shall—
10	"(A) report the action to the Farm Credit
11	Administration; and
12	"(B) publicly disclose the action.
13	"(3) Consultation between agencies.—
14	The agencies described in clauses (i) and (ii) of
15	paragraph (1)(B) shall consult with each other be-
16	fore providing any written consent under that para-
17	graph.
18	"(d) Violations.—A violation of subsection (b) by
19	any person who is subject to an order described in that
20	subsection shall be treated as violation of that order.".
21	SEC. 5405. JURISDICTION OVER INSTITUTION-AFFILIATED
22	PARTIES.
23	Part C of title V of the Farm Credit Act of 1971
24	is amended by inserting after section 5.31 (12 U.S.C.
25	2267) the following:

1 "SEC. 5.31A. JURISDICTION OVER INSTITUTION-AFFILIATED

- 2 PARTIES.
- 3 "(a) IN GENERAL.—For purposes of sections 5.25,
- 4 5.26, and 5.32, the jurisdiction of the Farm Credit Ad-
- 5 ministration over parties, and the authority of the Farm
- 6 Credit Administration to initiate actions, shall include en-
- 7 forcement authority over institution-affiliated parties.
- 8 "(b) Effect of Separation on Jurisdiction and
- 9 Authority.—Subject to subsection (c), the resignation,
- 10 termination of employment or participation, or separation
- 11 of an institution-affiliated party (including a separation
- 12 caused by the merger, consolidation, conservatorship, or
- 13 receivership of a Farm Credit System institution) shall not
- 14 affect the jurisdiction and authority of the Farm Credit
- 15 Administration to issue any notice or order and proceed
- 16 under this part against that party.
- 17 "(c) Limitation.—To proceed against a party under
- 18 subsection (b), the notice or order described in that sub-
- 19 section shall be served not later than 6 years after the
- 20 date on which the party ceased to be an institution-affili-
- 21 ated party with respect to the applicable Farm Credit Sys-
- 22 tem institution.
- 23 "(d) Applicability.—The date on which a party
- 24 ceases to be an institution-affiliated party described in
- 25 subsection (c) may occur before, on, or after the date of
- 26 enactment of this section.".

1	SEC. 5406. DEFINITION OF INSTITUTION-AFFILIATED
2	PARTY.
3	Section 5.35 of the Farm Credit Act of 1971 (12
4	U.S.C. 2271) is amended—
5	(1) in paragraph (3), by striking "and" at the
6	end;
7	(2) by redesignating paragraph (4) as para-
8	graph (5); and
9	(3) by inserting after paragraph (3) the fol-
10	lowing:
11	"(4) the term 'institution-affiliated party'
12	means—
13	"(A) a director, officer, employee, share-
14	holder, or agent of a System institution;
15	"(B) an independent contractor (including
16	an attorney, appraiser, or accountant) who
17	knowingly or recklessly participates in—
18	"(i) a violation of law (including regu-
19	lations) that is associated with the oper-
20	ations and activities of 1 or more System
21	institutions;
22	"(ii) a breach of fiduciary duty; or
23	"(iii) an unsafe practice that causes
24	or is likely to cause more than a minimum
25	financial loss to, or a significant adverse
26	effect on, a System institution; and

1	"(C) any other person, as determined by
2	the Farm Credit Administration (by regulation
3	or on a case-by-case basis) who participates in
4	the conduct of the affairs of a System institu-
5	tion; and".
6	SEC. 5407. REPEAL OF OBSOLETE PROVISIONS; TECHNICAL
7	CORRECTIONS.
8	(1) Section 1.1(c) of the Farm Credit Act of
9	1971 (12 U.S.C. 2001(c)) is amended in the first
10	sentence by striking "including any costs of defea-
11	sance under section 4.8(b),".
12	(2) Section 1.2 of the Farm Credit Act of 1971
13	(12 U.S.C. 2002) is amended by striking subsection
14	(a) and inserting the following:
15	"(a) Composition.—The Farm Credit System shall
16	include the Farm Credit Banks, the bank for cooperatives,
17	Agricultural Credit Banks, the Federal Land Bank Asso-
18	ciations, the Federal Land Credit Associations, the Pro-
19	duction Credit Associations, the agricultural credit asso-
20	ciations, the Federal Farm Credit Banks Funding Cor-
21	poration, the Federal Agricultural Mortgage Corporation,
22	service corporations established pursuant to section 4.25,
23	and such other institutions as may be made a part of the
24	Farm Credit System, all of which shall be chartered by

1	and subject to regulation by the Farm Credit Administra-
2	tion.".
3	(3) Section 2.4 of the Farm Credit Act of 1971
4	(12 U.S.C. 2075) is amended by striking subsection
5	(d).
6	(4) Section 3.0(a) of the Farm Credit Act of
7	1971 (12 U.S.C. 2121(a)) is amended—
8	(A) in the third sentence, by striking "and
9	a Central Bank for Cooperatives"; and
10	(B) by striking the fifth sentence.
11	(5) Section 3.2 of the Farm Credit Act of 1971
12	(12 U.S.C. 2123) is amended—
13	(A) in subsection (a)—
14	(i) in paragraph (1), by striking "not
15	merged into the United Bank for Coopera-
16	tives or the National Bank for Coopera-
17	tives"; and
18	(ii) in paragraph (2)(A), in the matter
19	preceding clause (i), by striking "(other
20	than the National Bank for Coopera-
21	tives)";
22	(B) by striking subsection (b);
23	(C) in subsection (a)—
24	(i) by striking "(a)(1) Each bank"
25	and inserting the following:

1	"(a) In General.—Each bank"; and
2	(ii) by striking "(2)(A) If approved"
3	and inserting the following:
4	"(b) Nomination and Election.—
5	"(1) In general.—If approved";
6	(D) in subsection $(b)(1)$ (as so des-
7	ignated)—
8	(i) in subparagraph (B), by striking
9	"(B) The total" and inserting the fol-
10	lowing:
11	"(2) Number of votes.—The total"; and
12	(ii) by redesignating clauses (i) and
13	(ii) as subparagraphs (A) and (B), respec-
14	tively, and indenting appropriately; and
15	(E) in paragraph (2) (as so designated), by
16	striking "paragraph" and inserting "sub-
17	section".
18	(6) Section 3.5 of the Farm Credit Act of 1971
19	(12 U.S.C. 2126) is amended in the third sentence
20	by striking "district".
21	(7) Section 3.7(a) of the Farm Credit Act of
22	1971 (12 U.S.C. 2128(a)) is amended by striking
23	the second sentence.
24	(8) Section 3.8(b)(1)(A) of the Farm Credit
25	Act of 1971 (12 U.S.C. 2129(b)(1)(A)) is amended

1	by inserting "(or any successor agency)" after
2	"Rural Electrification Administration".
3	(9) Section 3.9(a) of the Farm Credit Act of
4	1971 (12 U.S.C. 2130(a)) is amended by striking
5	the third sentence.
6	(10) Section 3.10 of the Farm Credit Act of
7	1971 (12 U.S.C. 2131) is amended—
8	(A) in subsection (c), by striking the sec-
9	ond sentence; and
10	(B) in subsection (d)—
11	(i) by striking "district" each place it
12	appears; and
13	(ii) by inserting "for cooperatives (or
14	any successor bank)" before "on account".
15	(11) Section 3.11 of the Farm Credit Act of
16	1971 (12 U.S.C. 2132) is amended—
17	(A) in subsection (a), in the first sentence,
18	by striking "subsections (b) and (c) of this sec-
19	tion" and inserting "subsection (b)";
20	(B) in subsection (b)—
21	(i) in the first sentence, by striking
22	"district"; and
23	(ii) in the second sentence, by striking
24	"Except as provided in subsection (c)
25	below, all" and inserting "All";

1	(C) by striking subsection (c); and
2	(D) by redesignating subsections (d)
3	through (f) as subsections (c) through (e), re-
4	spectively.
5	(12) Part B of title III of the Farm Credit Act
6	of 1971 (12 U.S.C. 2141 et seq.) is amended in the
7	part heading by striking "United and".
8	(13) Section 3.20 of the Farm Credit Act of
9	1971 (12 U.S.C. 2141) is amended—
10	(A) in subsection (a), by striking "or the
11	United Bank for Cooperatives, as the case may
12	be"; and
13	(B) in subsection (b), by striking "the dis-
14	trict banks for cooperatives and the Central
15	Bank for Cooperatives" and inserting "the con-
16	stituent banks described in section 413(b) of
17	the Agricultural Credit Act of 1987 (12 U.S.C.
18	2121 note; Public Law 100–233)".
19	(14) Section 3.21 of the Farm Credit Act of
20	1971 (12 U.S.C. 2142) is repealed.
21	(15) Section 3.28 of the Farm Credit Act of
22	1971 (12 U.S.C. 2149) is amended by striking "a
23	district bank for cooperatives and the Central Bank
24	for Cooperatives" and inserting "the constituent
25	banks described in section 413(b) of the Agricultural

1	Credit Act of 1987 (12 U.S.C. 2121 note; Public
2	Law 100–233)".
3	(16) Section 3.29 of the Farm Credit Act of
4	1971 (12 U.S.C. 2149a) is repealed.
5	(17) Section 4.0 of the Farm Credit Act of
6	1971 (12 U.S.C. 2151) is repealed.
7	(18) Section 4.8 of the Farm Credit Act of
8	1971 (12 U.S.C. 2159) is amended—
9	(A) by striking the section designation and
10	heading and all that follows through "Each
11	bank" in subsection (a) and inserting the fol-
12	lowing:
13	"SEC. 4.8. PURCHASE AND SALE OF OBLIGATIONS.
	"SEC. 4.8. PURCHASE AND SALE OF OBLIGATIONS. "Each bank"; and
13	
13 14	"Each bank"; and
13 14 15	"Each bank"; and (B) by striking subsection (b).
13 14 15 16	"Each bank"; and (B) by striking subsection (b). (19) Section 4.9 of the Farm Credit Act of
13 14 15 16	"Each bank"; and (B) by striking subsection (b). (19) Section 4.9 of the Farm Credit Act of 1971 (12 U.S.C. 2160) is amended—
13 14 15 16 17	"Each bank"; and (B) by striking subsection (b). (19) Section 4.9 of the Farm Credit Act of 1971 (12 U.S.C. 2160) is amended— (A) in subsection (d)—
113 114 115 116 117 118 119	"Each bank"; and (B) by striking subsection (b). (19) Section 4.9 of the Farm Credit Act of 1971 (12 U.S.C. 2160) is amended— (A) in subsection (d)— (i) by striking paragraph (2) and in-
13 14 15 16 17 18 19 20	"Each bank"; and (B) by striking subsection (b). (19) Section 4.9 of the Farm Credit Act of 1971 (12 U.S.C. 2160) is amended— (A) in subsection (d)— (i) by striking paragraph (2) and inserting the following:
13 14 15 16 17 18 19 20 21	"Each bank"; and (B) by striking subsection (b). (19) Section 4.9 of the Farm Credit Act of 1971 (12 U.S.C. 2160) is amended— (A) in subsection (d)— (i) by striking paragraph (2) and inserting the following: "(3) Representation of board.—The Farm

1	(11) In the undesignated matter fol-
2	lowing paragraph (1)(D), by striking "In
3	selecting" and inserting the following:
4	"(2) Considerations.—In selecting"; and
5	(iii) in paragraph (2) (as so des-
6	ignated), by inserting "of paragraph (1)"
7	after "(A) and (B)";
8	(B) by striking subsection (e); and
9	(C) by redesignating subsection (f) as sub-
10	section (e).
11	(20) Section 4.9A(c) of the Farm Credit Act of
12	1971 (12 U.S.C. 2162(c)) is amended—
13	(A) by striking "institution, and—" in the
14	matter preceding paragraph (1) and all that fol-
15	lows through the period at the end of para-
16	graph (2) and inserting "institution.";
17	(B) by striking "If an institution" and in-
18	serting the following:
19	"(1) In general.—If an institution";
20	(C) in paragraph (1) (as so designated), by
21	striking "the receiver of the institution" and in-
22	serting "the Farm Credit System Insurance
23	Corporation, acting as receiver,"; and
24	(D) by adding at the end the following:

1	"(2) FUNDING.—The Farm Credit System In-
2	surance Corporation shall use such funds from the
3	Farm Credit Insurance Fund as are sufficient to
4	carry out this section.".
5	(21) Section 4.12A(a) of the Farm Credit Act
6	of 1971 (12 U.S.C. 2184(a)) is amended by striking
7	paragraph (1) and inserting the following:
8	"(1) In General.—A Farm Credit System
9	bank or association shall provide to a stockholder of
10	the bank or association a current list of stockholders
11	of the bank or association not later than 7 calendar
12	days after the date on which the bank or association
13	receives a written request for the stockholder list
14	from the stockholder.".
15	(22) Section 4.14A of the Farm Credit Act of
16	1971 (12 U.S.C. 2202a) is amended—
17	(A) in subsection (a)—
18	(i) in the matter preceding paragraph
19	(1), by inserting "and section 4.36" before
20	the colon at the end; and
21	(ii) in paragraph $(5)(B)(ii)(I)$, by
22	striking "4.14C,";
23	(B) by striking subsection (h);

1	(C) by redesignating subsections (i)
2	through (l) as subsections (h) through (k), re-
3	spectively; and
4	(D) in subsection (k) (as so redesignated),
5	by striking "production credit".
6	(23) Section 4.14C of the Farm Credit Act of
7	1971 (12 U.S.C. 2202c) is repealed.
8	(24) Section 4.17 of the Farm Credit Act of
9	1971 (12 U.S.C. 2205) is amended in the third sen-
10	tence by striking "Federal intermediate credit banks
11	and".
12	(25) Section 4.19(a) of the Farm Credit Act of
13	1971 (12 U.S.C. 2207(a)) (as amended by section
14	5402(a)(2)) is amended—
15	(A) in the first sentence—
16	(i) by striking "district"; and
17	(ii) by striking "Federal land bank as-
18	sociation and production credit"; and
19	(B) in the second sentence, by striking
20	"units" and inserting "institutions".
21	(26) Section 4.38 of the Farm Credit Act of
22	1971 (12 U.S.C. 2219c) is amended by striking
23	"The Assistance Board established under section 6.0
24	and all" and inserting "All".

1	(27) Section 4.39 of the Farm Credit Act of
2	1971 (12 U.S.C. 2219d) is amended by striking
3	"8.0(7))" and inserting "8.0)".
4	(28) Section 5.16 of the Farm Credit Act of
5	1971 (12 U.S.C. 2251) is amended—
6	(A) by striking the section designation and
7	heading and all that follows through "As an al-
8	ternate" in the matter preceding paragraph (1)
9	and inserting the following:
10	"SEC. 5.16. OFFICES, QUARTERS, AND FACILITIES FOR THE
11	FARM CREDIT ADMINISTRATION.
12	"(a) Offices.—The Farm Credit Administration
13	shall maintain—
14	"(1) the principal office of the Farm Credit Ad-
15	ministration within the Washington-Arlington-Alex-
16	andria, DC-VA-MD-WV Metropolitan Statistical
17	Area, as defined by the Office of Management and
18	Budget; and
19	"(2) such other offices in the United States as
20	the Farm Credit Administration determines are nec-
21	
4 1	essary.
22	essary. "(b) Quarters and Facilities.—As an alter-

1	(B) in the undesignated matter following
2	paragraph (5) of subsection (b) (as so des-
3	ignated)—
4	(i) in the fifth sentence, by striking
5	"In actions undertaken by the banks pur-
6	suant to the foregoing provisions of this
7	section" and inserting the following:
8	"(5) Agent for banks.—In actions under-
9	taken by the banks pursuant to this section";
10	(ii) in the fourth sentence, by striking
11	"The plans" and inserting the following:
12	"(4) APPROVAL OF BOARD.—The plans";
13	(iii) in the third sentence, by striking
14	"The powers" and inserting the following:
15	"(3) Powers of Banks.—The powers";
16	(iv) in the second sentence, by strik-
17	ing "Such advances" and inserting the fol-
18	lowing:
19	"(2) Advances.—The advances of funds de-
20	scribed in paragraph (1)"; and
21	(v) in the first sentence, by striking
22	"The Board" and inserting the following:
23	"(c) Financing.—
24	"(1) IN GENERAL.—The Board".

1	(29) Section 5.17(a)(2) of the Farm Credit Act
2	of 1971 (12 U.S.C. 2252(a)(2)) is amended by strik-
3	ing the second and third sentences.
4	(30) Section 5.18 of the Farm Credit Act of
5	1971 (12 U.S.C. 2253) is repealed.
6	(31) Section 5.19 of the Farm Credit Act of
7	1971 (12 U.S.C. 2254) is amended—
8	(A) in subsection (a)—
9	(i) in the first sentence, by striking
10	"Except for Federal land bank associa-
11	tions, each" and inserting "Each"; and
12	(ii) by striking the second sentence;
13	and
14	(B) in subsection (b)—
15	(i) by striking "(b)(1) Each" and in-
16	serting "(b) Each";
17	(ii) in the matter preceding paragraph
18	(2) (as so designated)—
19	(I) in the second sentence, by
20	striking ", except with respect to any
21	actions taken by any banks of the
22	System under section 4.8(b),"; and
23	(II) by striking the third sen-
24	tence; and

1	(iii) by striking paragraphs (2) and
2	(3).
3	(32) Section 5.31 of the Farm Credit Act of
4	1971 (12 U.S.C. 2267) is amended in the second
5	sentence by striking "4.14A(i)" and inserting
6	"4.14A(h)".
7	(33) Section 5.32(h) of the Farm Credit Act of
8	1971 (12 U.S.C. 2268(h)) is amended by striking
9	"4.14A(i)" and inserting "4.14A(h)".
10	(34) Section 5.35 of the Farm Credit Act of
11	1971 (12 U.S.C. 2271) is amended in paragraph (5)
12	(as redesignated by section $5406(2)$)—
13	(A) in subparagraph (A), by adding "and"
14	at the end;
15	(B) by striking subparagraph (B);
16	(C) by redesignating subparagraph (C) as
17	subparagraph (B); and
18	(D) in subparagraph (B) (as so redesig-
19	nated)—
20	(i) by striking "after December 31,
21	1992,"; and
22	(ii) by striking "by the Farm Credit
23	System Assistance Board under section 6.6
24	or".

1	(35) Section 5.38 of the Farm Credit Act of
2	1971 (12 U.S.C. 2274) is amended by striking "a
3	farm" and all that follows through "land bank" and
4	inserting "a Farm Credit Bank board, officer, or
5	employee shall not remove any director or officer of
6	any".
7	(36) Section 5.44 of the Farm Credit Act of
8	1971 (12 U.S.C. 2275) is repealed.
9	(37) Section 5.58(2) of the Farm Credit Act of
10	1971 (12 U.S.C. 2277a-7(2)) is amended by strik-
11	ing the second sentence.
12	(38) Section 5.60 of the Farm Credit Act of
13	1971 (12 U.S.C. 2277a-9) is amended—
14	(A) in subsection (b), by striking the sub-
15	section designation and heading and all that
16	follows through "The Corporation" in para-
17	graph (2) and inserting the following:
18	"(b) Amounts in Fund.—The Corporation"; and
19	(B) in subsection $(c)(2)$, by striking "In-
20	surance Fund to—" in the matter preceding
21	subparagraph (A) and all that follows through
22	"ensure" in subparagraph (B) and inserting
23	"Insurance Fund to ensure".
24	(39) Title VI of the Farm Credit Act of 1971
25	(12 U.S.C. 2278a et seq.) is repealed.

1	(40) Section 7.9 of the Farm Credit Act of
2	1971 (12 U.S.C. 2279c-2) is amended by striking
3	subsection (e).
4	(41) Section 7.10(a) of the Farm Credit Act of
5	1971 (12 U.S.C. 2279d(a)) is amended by striking
6	paragraph (4) and inserting the following:
7	"(4) the institution pays to the Farm Credit In-
8	surance Fund the amount by which the total capital
9	of the institution exceeds 6 percent of the assets;".
10	(42) Section 8.0 of the Farm Credit Act of
11	1971 (12 U.S.C. 2279aa) is amended—
12	(A) in paragraph (2), by striking
13	"means—" in the matter preceding subpara-
14	graph (A) and all that follows through the pe-
15	riod at the end of the undesignated matter fol-
16	lowing subparagraph (B) and inserting "means
17	the board of directors established under section
18	8.2.";
19	(B) by striking paragraphs (6) and (8);
20	(C) by redesignating paragraphs (7), (9),
21	and (10) as paragraphs (6), (7), and (8), re-
22	spectively; and
23	(D) in subparagraph (B)(i) of paragraph
24	(7) (as so redesignated), by striking "(b)
25	through (d)" and inserting "(b) and (c)".

1	(43) Section 8.2 of the Farm Credit Act of
2	1971 (12 U.S.C. 2279aa-2) is amended—
3	(A) by striking subsection (a);
4	(B) in subsection (b), by striking the sub-
5	section designation and heading and all that
6	follows through the period at the end of para-
7	graph (1) and inserting the following:
8	"(a) In General.—
9	"(1) Establishment.—The Corporation shall
10	be under the management of the board of direc-
11	tors.";
12	(C) in subsection (a) (as so designated)—
13	(i) by striking "permanent board"
14	each place it appears and inserting
15	"Board";
16	(ii) by striking paragraph (3);
17	(iii) by redesignating paragraphs (4)
18	through (10) as paragraphs (3) through
19	(9), respectively; and
20	(iv) in paragraph (3)(A) (as so redes-
21	ignated), by striking "(6)" and inserting
22	"(5)"; and
23	(D) by redesignating subsection (c) as sub-
24	section (b).

1	(44) Section 8.4(a)(1) of the Farm Credit Act
2	of 1971 (12 U.S.C. 2279aa-4(a)(1)) is amended—
3	(A) in the sixth sentence—
4	(i) by striking "Class B" and insert-
5	ing the following:
6	"(iii) Class B stock.—Class B"; and
7	(ii) by striking "8.2(b)(2)(B)" and in-
8	serting "8.2(a)(2)(B)";
9	(B) in the fifth sentence—
10	(i) by striking "Class A" and insert-
11	ing the following:
12	"(ii) Class a stock.—Class A"; and
13	(ii) by striking "8.2(b)(2)(A)" and in-
14	serting "8.2(a)(2)(A)";
15	(C) in the fourth sentence, by striking
16	"The stock" and inserting the following:
17	"(D) Classes of Stock.—
18	"(i) IN GENERAL.—The stock";
19	(D) by striking the third sentence and in-
20	serting the following:
21	"(C) Offers.—
22	"(i) In General.—The Board shall
23	offer the voting common stock to banks,
24	other financial institutions, insurance com-
25	panies, and System institutions under such

1	terms and conditions as the Board may
2	adopt.
3	"(ii) Requirements.—The voting
4	common stock shall be fairly and broadly
5	offered to ensure that—
6	"(I) no institution or institutions
7	acquire a disproportionate share of
8	the total quantity of the voting com-
9	mon stock outstanding of a class of
10	stock; and
11	"(II) capital contributions and
12	issuances of voting common stock for
13	the contributions are fairly distributed
14	between entities eligible to hold class
15	A stock and class B stock.";
16	(E) in the second sentence, by striking
17	"Each share" and inserting the following:
18	"(B) Number of votes.—Each share";
19	and
20	(F) in the first sentence, by striking "The
21	Corporation" and inserting the following:
22	"(A) IN GENERAL.—The Corporation".
23	(45) Section 8.6 of the Farm Credit Act of
24	1971 (12 U.S.C. 2279aa-6) is amended—
25	(A) by striking subsection (d);

1	(B) by redesignating subsection (e) as sub-
2	section (d); and
3	(C) in paragraph (2) of subsection (d) (as
4	so redesignated), by striking "8.0(9))" and in-
5	serting "8.0".
6	(46) Section 8.9 of the Farm Credit Act of
7	1971 (12 U.S.C. 2279aa-9) is amended by striking
8	"4.14C," each place it appears.
9	(47) Section 8.11(e) of the Farm Credit Act of
10	1971 (12 U.S.C. 2279aa–11(e)) is amended by
11	striking " $8.0(7)$ " and inserting " 8.0 ".
12	(48) Section 8.32(a) of the Farm Credit Act of
13	1971 (12 U.S.C. 2279bb–1(a)) is amended—
14	(A) in the first sentence of the matter pre-
15	ceding paragraph (1), by striking "Not sooner
16	than the expiration of the 3-year period begin-
17	ning on the date of enactment of the Farm
18	Credit System Reform Act of 1996, the" and
19	inserting "The"; and
20	(B) in paragraph (1)(B), by striking
21	"8.0(9)(C)" and inserting "8.0(7)(C)".
22	(49) Section 8.33(b)(2)(A) of the Farm Credit
23	Act of 1971 (12 U.S.C. 2279bb–2(b)(2)(A)) is
24	amended by striking "8.6(e)" and inserting
25	"8.6(d)".

1	(50) Section 8.35 of the Farm Credit Act of
2	1971 (12 U.S.C. 2279bb-4) is amended by striking
3	subsection (e).
4	(51) Section 8.38 of the Farm Credit Act of
5	1971 (12 U.S.C. 2279bb-7) is repealed.
6	(52) Section 4 of the Agricultural Marketing
7	Act (12 U.S.C. 1141b) is repealed.
8	(53) Section 5 of the Agricultural Marketing
9	Act (12 U.S.C. 1141c) is repealed.
10	(54) Section 6 of the Agricultural Marketing
11	Act (12 U.S.C. 1141d) is repealed.
12	(55) Section 7 of the Agricultural Marketing
13	Act (12 U.S.C. 1141e) is repealed.
14	(56) Section 8 of the Agricultural Marketing
15	Act (12 U.S.C. 1141f) is repealed.
16	(57) Section 14 of the Agricultural Marketing
17	Act (12 U.S.C. 1141i) is repealed.
18	(58) The Act of June 22, 1939 (53 Stat. 853
19	chapter 239; 12 U.S.C. 1141d–1), is repealed.
20	(59) Section 201(e) of the Emergency Relief
21	and Construction Act of 1932 (12 U.S.C. 1148) is
22	repealed.
23	(60) Section 2 of the Act of July 14, 1953 (67)
24	Stat. 150, chapter 192; 12 U.S.C. 1148a-4), is re-
25	pealed.

1	(61) Section 32 of the Farm Credit Act of 1937
2	(12 U.S.C. 1148b) is repealed.
3	(62) Section 33 of the Farm Credit Act of 1937
4	(12 U.S.C. 1148c) is repealed.
5	(63) Section 34 of the Farm Credit Act of 1937
6	(12 U.S.C. 1148d) is repealed.
7	(64) The Joint Resolution of March 3, 1932
8	(47 Stat. 60, chapter 70; 12 U.S.C. 1401 et seq.),
9	is repealed.
10	SEC. 5408. CORPORATION AS CONSERVATOR OR RECEIVER;
11	CERTAIN OTHER POWERS.
12	Part E of title V of the Farm Credit Act of 1971
13	is amended by inserting after section 5.61B (12 U.S.C.
IJ	is amended by inscrining after section 5.01D (12 0.5.0.
14	
14	2277a–10b) the following:
14 15 16	2277a–10b) the following: "SEC. 5.61C. CORPORATION AS CONSERVATOR OR RE-
14 15 16 17	2277a–10b) the following: "SEC. 5.61C. CORPORATION AS CONSERVATOR OR RE- CEIVER; CERTAIN OTHER POWERS.
14 15 16 17	2277a–10b) the following: "SEC. 5.61C. CORPORATION AS CONSERVATOR OR RE- CEIVER; CERTAIN OTHER POWERS. "(a) DEFINITION OF INSTITUTION.—In this section,
14 15 16 17	2277a-10b) the following: "SEC. 5.61C. CORPORATION AS CONSERVATOR OR RE- CEIVER; CERTAIN OTHER POWERS. "(a) DEFINITION OF INSTITUTION.—In this section, the term 'institution' includes any System institution for
14 15 16 17 18	2277a–10b) the following: "SEC. 5.61C. CORPORATION AS CONSERVATOR OR RECEIVER; CERTAIN OTHER POWERS. "(a) DEFINITION OF INSTITUTION.—In this section, the term 'institution' includes any System institution for which the Corporation has been appointed as conservator
14 15 16 17 18 19 20	2277a–10b) the following: "SEC. 5.61C. CORPORATION AS CONSERVATOR OR RECEIVER; CERTAIN OTHER POWERS. "(a) DEFINITION OF INSTITUTION.—In this section, the term 'institution' includes any System institution for which the Corporation has been appointed as conservator or receiver.
14 15 16 17 18 19 20	2277a–10b) the following: "SEC. 5.61C. CORPORATION AS CONSERVATOR OR RECEIVER; CERTAIN OTHER POWERS. "(a) DEFINITION OF INSTITUTION.—In this section, the term 'institution' includes any System institution for which the Corporation has been appointed as conservator or receiver. "(b) CERTAIN POWERS AND DUTIES OF CORPORA-
14 15 16 17 18 19 20 21 22 23	2277a–10b) the following: "SEC. 5.61C. CORPORATION AS CONSERVATOR OR RECEIVER; CERTAIN OTHER POWERS. "(a) DEFINITION OF INSTITUTION.—In this section, the term 'institution' includes any System institution for which the Corporation has been appointed as conservator or receiver. "(b) CERTAIN POWERS AND DUTIES OF CORPORATION AS CONSERVATOR OR RECEIVER.—In addition to the

1	have the following express powers to act as a conservator
2	or receiver:
3	"(1) Rulemaking authority of corpora-
4	TION.—The Corporation may prescribe such regula-
5	tions as the Corporation determines to be appro-
6	priate regarding the conduct of conservatorships or
7	receiverships.
8	"(2) General powers.—
9	"(A) Successor to system institu-
10	TION.—The Corporation shall, as conservator or
11	receiver, and by operation of law, succeed to—
12	"(i) all rights, titles, powers, and
13	privileges of the System institution, and of
14	any stockholder, member, officer, or direc-
15	tor of such System institution with respect
16	to the System institution and the assets of
17	the System institution; and
18	"(ii) title to the books, records, and
19	assets of any previous conservator or other
20	legal custodian of such System institution.
21	"(B) Operate the system institu-
22	TION.—The Corporation may, as conservator or
23	receiver—
24	"(i) take over the assets of and oper-
25	ate the System institution with all the pow-

1	ers of the stockholders or members, the di-
2	rectors, and the officers of the System in-
3	stitution and conduct all business of the
4	System institution;
5	"(ii) collect all obligations and money
6	due the System institution;
7	"(iii) perform all functions of the Sys-
8	tem institution in the name of the System
9	institution which are consistent with the
10	appointment as conservator or receiver;
11	"(iv) preserve and conserve the assets
12	and property of such System institution;
13	and
14	"(v) provide by contract for assistance
15	in fulfilling any function, activity, action,
16	or duty of the Corporation as conservator
17	or receiver.
18	"(C) Functions of system institu-
19	TION'S OFFICERS, DIRECTORS, MEMBERS, AND
20	STOCKHOLDERS.—The Corporation may, by
21	regulation or order, provide for the exercise of
22	any function by any stockholder, member, direc-
23	tor, or officer of any System institution for
24	which the Corporation has been appointed con-
25	servator or receiver.

1	"(D) Powers as conservator.—Subject
2	to any Farm Credit Administration approvals
3	required under this Act, the Corporation may
4	as conservator, take such action as may be—
5	"(i) necessary to put the System insti-
6	tution in a sound and solvent condition
7	and
8	"(ii) appropriate to carry on the busi-
9	ness of the System institution and preserve
10	and conserve the assets and property of
11	the System institution.
12	"(E) Additional powers as re-
13	CEIVER.—The Corporation may, as receiver, liq-
14	uidate the System institution and proceed to re-
15	alize upon the assets of the System institution
16	in such manner as the Corporation determines
17	to be appropriate.
18	"(F) Organization of New System
19	BANK.—The Corporation may, as receiver with
20	respect to any System bank, organize a bridge
21	System bank under subsection (h).
22	"(G) Merger; transfer of assets and
23	LIABILITIES.—

1	"(i) In general.—Subject to clause
2	(ii), the Corporation may, as conservator
3	or receiver—
4	"(I) merge the System institution
5	with another System institution; and
6	"(II) transfer or sell any asset or
7	liability of the System institution in
8	default without any approval, assign-
9	ment, or consent with respect to such
10	transfer.
11	"(ii) Approval.—No merger or
12	transfer under clause (i) may be made to
13	another System institution (other than a
14	bridge System bank under subsection (h))
15	without the approval of the Farm Credit
16	Administration.
17	"(H) Payment of valid obligations.—
18	The Corporation, as conservator or receiver,
19	shall, to the extent that proceeds are realized
20	from the performance of contracts or the sale of
21	the assets of a System institution, pay all valid
22	obligations of the System institution in accord-
23	ance with the prescriptions and limitations of
24	this section.
25	"(I) Incidental powers.—

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1	"(1) IN GENERAL.—The Corporation
2	may, as conservator or receiver—
3	"(I) exercise all powers and au-
4	thorities specifically granted to con-
5	servators or receivers, respectively,
6	under this section and such incidental
7	powers as shall be necessary to carry
8	out such powers; and
9	"(II) take any action authorized
10	by this section, which the Corporation
11	determines is in the best interests
12	of—
13	"(aa) the System institution
14	in receivership or conservator-
15	ship;
16	"(bb) System institutions;
17	"(cc) System institution
18	stockholders or investors; or
19	"(dd) the Corporation.
20	"(ii) TERMINATION OF RIGHTS AND
21	CLAIMS.—
22	"(I) In General.—Except as
23	provided in subclause (II), notwith-
24	standing any other provision of law,
25	the appointment of the Corporation as

1	receiver for a System institution and
2	the succession of the Corporation, by
3	operation of law, to the rights, titles,
4	powers, and privileges described in
5	subparagraph (A) shall terminate all
6	rights and claims that the stock-
7	holders and creditors of the System
8	institution may have, arising as a re-
9	sult of their status as stockholders or
10	creditors, against the assets or charter
11	of the System institution or the Cor-
12	poration.
13	"(II) Exceptions.—Subclause
14	(I) shall not terminate the right to
15	payment, resolution, or other satisfac-
16	tion of the claims of stockholders and
17	creditors described in that subclause,
18	as permitted under paragraphs (10)
19	and (11) and subsection (d).
20	"(iii) Charter.—Notwithstanding
21	any other provision of law, for purposes of
22	this section, the charter of a System insti-
23	tution shall not be considered to be an
24	asset of the System institution.

1	"(J) UTILIZATION OF PRIVATE SECTOR.—
2	In carrying out its responsibilities in the man-
3	agement and disposition of assets from System
4	institutions, as conservator, receiver, or in its
5	corporate capacity, the Corporation may utilize
6	the services of private persons, including real
7	estate and loan portfolio asset management,
8	property management, auction marketing, legal,
9	and brokerage services, if the Corporation de-
10	termines utilization of such services is prac-
11	ticable, efficient, and cost effective.
12	"(3) Authority of receiver to determine
13	CLAIMS.—
14	"(A) IN GENERAL.—The Corporation may,
15	as receiver, determine claims in accordance with
16	the requirements of this subsection and regula-
17	tions prescribed under paragraph (4).
18	"(B) Notice requirements.—The re-
19	ceiver, in any case involving the liquidation or
20	winding up of the affairs of a closed System in-
21	stitution, shall—
22	"(i) promptly publish a notice to the
23	System institution's creditors to present
24	their claims, together with proof, to the re-
25	ceiver by a date specified in the notice

1	which shall be not less than 90 days after
2	the publication of such notice; and
3	"(ii) republish such notice approxi-
4	mately 1 month and 2 months, respec-
5	tively, after the publication under clause
6	(i).
7	"(C) Mailing required.—The receiver
8	shall mail a notice similar to the notice pub-
9	lished under subparagraph (B)(i) at the time of
10	such publication to any creditor shown on the
11	System institution's books—
12	"(i) at the creditor's last address ap-
13	pearing in such books; or
14	"(ii) upon discovery of the name and
15	address of a claimant not appearing on the
16	System institution's books within 30 days
17	after the discovery of such name and ad-
18	dress.
19	"(4) Rulemaking authority relating to
20	DETERMINATION OF CLAIMS.—The Corporation may
21	prescribe regulations regarding the allowance or dis-
22	allowance of claims by the receiver and providing for
23	administrative determination of claims and review of
24	such determination.

1	"(5) Procedures for determination of
2	CLAIMS.—
3	"(A) DETERMINATION PERIOD.—
4	"(i) IN GENERAL.—Before the end of
5	the 180-day period beginning on the date
6	any claim against a System institution is
7	filed with the Corporation as receiver, the
8	Corporation shall determine whether to
9	allow or disallow the claim and shall notify
10	the claimant of any determination with re-
11	spect to such claim.
12	"(ii) Extension of time.—The pe-
13	riod described in clause (i) may be ex-
14	tended by a written agreement between the
15	claimant and the Corporation.
16	"(iii) Mailing of notice suffi-
17	CIENT.—The requirements of clause (i)
18	shall be deemed to be satisfied if the notice
19	of any determination with respect to any
20	claim is mailed to the last address of the
21	claimant which appears—
22	"(I) on the System institution's
23	books;
24	"(II) in the claim filed by the
25	claimant; or

1	"(III) in documents submitted in
2	proof of the claim.
3	"(iv) Contents of Notice of dis-
4	ALLOWANCE.—If any claim filed under
5	clause (i) is disallowed, the notice to the
6	claimant shall contain—
7	"(I) a statement of each reason
8	for the disallowance; and
9	"(II) the procedures available for
10	obtaining agency review of the deter-
11	mination to disallow the claim or judi-
12	cial determination of the claim.
13	"(B) ALLOWANCE OF PROVEN CLAIMS.—
14	The receiver shall allow any claim received on
15	or before the date specified in the notice pub-
16	lished under paragraph (3)(B)(i) by the receiver
17	from any claimant which is proved to the satis-
18	faction of the receiver.
19	"(C) DISALLOWANCE OF CLAIMS FILED
20	AFTER END OF FILING PERIOD.—
21	"(i) In general.—Except as pro-
22	vided in clause (ii), claims filed after the
23	date specified in the notice published under
24	paragraph (3)(B)(i) shall be disallowed
25	and such disallowance shall be final.

1	"(ii) Certain exceptions.—Clause
2	(i) shall not apply with respect to any
3	claim filed by any claimant after the date
4	specified in the notice published under
5	paragraph (3)(B)(i) and such claim may
6	be considered by the receiver if—
7	"(I) the claimant did not receive
8	notice of the appointment of the re-
9	ceiver in time to file such claim before
10	such date; and
11	"(II) such claim is filed in time
12	to permit payment of such claim.
13	"(D) Authority to disallow claims.—
14	"(i) In general.—The receiver may
15	disallow any portion of any claim by a
16	creditor or claim of security, preference, or
17	priority which is not proved to the satisfac-
18	tion of the receiver.
19	"(ii) Payments to less than
20	FULLY SECURED CREDITORS.—In the case
21	of a claim of a creditor against a System
22	institution which is secured by any prop-
23	erty or other asset of such System institu-
24	tion, any receiver appointed for any Sys-
25	tem institution—

1	"(I) may treat the portion of
2	such claim which exceeds an amount
3	equal to the fair market value of such
4	property or other asset as an unse-
5	cured claim against the System insti-
6	tution; and
7	"(II) may not make any payment
8	with respect to such unsecured por-
9	tion of the claim other than in connec-
10	tion with the disposition of all claims
11	of unsecured creditors of the System
12	institution.
13	"(iii) Exceptions.—No provision of
14	this paragraph shall apply with respect
15	to—
16	"(I) any extension of credit from
17	any Federal Reserve bank or the
18	United States Treasury to any System
19	institution; or
20	"(II) any security interest in the
21	assets of the System institution secur-
22	ing any such extension of credit.
23	"(E) NO JUDICIAL REVIEW OF DETER-
24	MINATION PURSUANT TO SUBPARAGRAPH (D).—
25	No court may review the Corporation's deter-

1	mination pursuant to subparagraph (D) to dis-
2	allow a claim.
3	"(F) LEGAL EFFECT OF FILING.—
4	"(i) Statute of Limitation
5	TOLLED.—For purposes of any applicable
6	statute of limitations, the filing of a claim
7	with the receiver shall constitute a com-
8	mencement of an action.
9	"(ii) No prejudice to other ac-
10	TIONS.—Subject to paragraph (12) and
11	the determination of claims by a receiver,
12	the filing of a claim with the receiver shall
13	not prejudice any right of the claimant to
14	continue any action which was filed before
15	the appointment of the receiver.
16	"(6) Provision for Judicial Determination
17	OF CLAIMS.—
18	"(A) IN GENERAL.—Before the end of the
19	60-day period beginning on the earlier of—
20	"(i) the end of the period described in
21	paragraph (5)(A)(i) with respect to any
22	claim against a System institution for
23	which the Corporation is receiver; or

24

1	"(ii) the date of any notice of dis-
2	allowance of such claim pursuant to para-
3	graph (5)(A)(i),
4	the claimant may request administrative review
5	of the claim in accordance with paragraph (7)
6	or file suit on such claim (or continue an action
7	commenced before the appointment of the re-
8	ceiver) in the district or territorial court of the
9	United States for the district within which the
10	System institution's principal place of business
11	is located or the United States District Court
12	for the District of Columbia (and such court
13	shall have jurisdiction to hear such claim).
14	"(B) Statute of Limitations.—If any
15	claimant fails to file suit on such claim (or con-
16	tinue an action commenced before the appoint-
17	ment of the receiver), before the end of the 60-
18	day period described in subparagraph (A), the
19	claim shall be deemed to be disallowed (other
20	than any portion of such claim which was al-
21	lowed by the receiver) as of the end of such pe-
22	riod, such disallowance shall be final, and the
23	claimant shall have no further rights or rem-

edies with respect to such claim.

1	"(7) REVIEW OF CLAIMS; ADMINISTRATIVE
2	HEARING.—If any claimant requests review under
3	this paragraph in lieu of filing or continuing any ac-
4	tion under paragraph (6) and the Corporation
5	agrees to such request, the Corporation shall con-
6	sider the claim after opportunity for a hearing on
7	the record. The final determination of the Corpora-
8	tion with respect to such claim shall be subject to ju-
9	dicial review under chapter 7 of title 5, United
10	States Code.
11	"(8) Expedited determination of
12	CLAIMS.—
13	"(A) ESTABLISHMENT REQUIRED.—The
14	Corporation shall establish a procedure for ex-
15	pedited relief outside of the routine claims proc-
16	ess established under paragraph (5) for claim-
17	ants who—
18	"(i) allege the existence of legally
19	valid and enforceable or perfected security
20	interests in assets of any System institu-
21	tion for which the Corporation has been
22	appointed receiver; and
23	"(ii) allege that irreparable injury will
24	occur if the routine claims procedure is fol-
25	lowed.

1	"(B) DETERMINATION PERIOD.—Before
2	the end of the 90-day period beginning on the
3	date any claim is filed in accordance with the
4	procedures established pursuant to subpara-
5	graph (A), the Corporation shall—
6	"(i) determine—
7	"(I) whether to allow or disallow
8	such claim; or
9	"(II) whether such claim should
10	be determined pursuant to the proce-
11	dures established pursuant to para-
12	graph (5); and
13	"(ii) notify the claimant of the deter-
14	mination, and if the claim is disallowed,
15	provide a statement of each reason for the
16	disallowance and the procedure for obtain-
17	ing agency review or judicial determina-
18	tion.
19	"(C) Period for filing or renewing
20	SUIT.—Any claimant who files a request for ex-
21	pedited relief shall be permitted to file a suit,
22	or to continue a suit filed before the appoint-
23	ment of the receiver, seeking a determination of
24	the claimant's rights with respect to such secu-
25	rity interest after the earlier of—

1	"(i) the end of the 90-day period be-
2	ginning on the date of the filing of a re-
3	quest for expedited relief; or
4	"(ii) the date the Corporation denies
5	the claim.
6	"(D) Statute of Limitations.—If an
7	action described in subparagraph (C) is not
8	filed, or the motion to renew a previously filed
9	suit is not made, before the end of the 30-day
10	period beginning on the date on which such ac-
11	tion or motion may be filed in accordance with
12	subparagraph (B), the claim shall be deemed to
13	be disallowed as of the end of such period
14	(other than any portion of such claim which
15	was allowed by the receiver), such disallowance
16	shall be final, and the claimant shall have no
17	further rights or remedies with respect to such
18	claim.
19	"(E) Legal effect of filing.—
20	"(i) STATUTE OF LIMITATION
21	TOLLED.—For purposes of any applicable
22	statute of limitations, the filing of a claim
23	with the receiver shall constitute a com-
24	mencement of an action.

I	"(11) NO PREJUDICE TO OTHER AC-
2	TIONS.—Subject to paragraph (12), the fil-
3	ing of a claim with the receiver shall not
4	prejudice any right of the claimant to con-
5	tinue any action which was filed before the
6	appointment of the receiver.
7	"(9) AGREEMENT AS BASIS OF CLAIM.—
8	"(A) Requirements.—Except as provided
9	in subparagraph (B), any agreement which does
10	not meet the requirements set forth in section
11	5.61(d) shall not form the basis of, or substan-
12	tially comprise, a claim against the receiver or
13	the Corporation.
14	"(B) Exception to contemporaneous
15	EXECUTION REQUIREMENT.—Notwithstanding
16	section 5.61(d), any agreement relating to an
17	extension of credit between a Federal Reserve
18	bank or the United States Treasury and any
19	System institution which was executed before
20	such extension of credit to such System institu-
21	tion shall be treated as having been executed
22	contemporaneously with such extension of credit
23	for purposes of subparagraph (A).
24	"(10) Payment of claims.—

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"(A) IN GENERAL.—The receiver may, in 1 2 the receiver's discretion and to the extent funds 3 are available from the assets of the System in-4 stitution, pay creditor claims which are allowed 5 by the receiver, approved by the Corporation 6 pursuant to a final determination pursuant to 7 paragraph (7) or (8), or determined by the final 8 judgment of any court of competent jurisdiction 9 in such manner and amounts as are authorized 10 under this Act. 11 "(B) Liquidation payments.—The re-12 ceiver may, in the receiver's sole discretion, pay 13 from the assets of the System institution por-14 tions of proved claims at any time, and no li-15 ability shall attach to the Corporation (in such 16 Corporation's corporate capacity or as receiver), 17 by reason of any such payment, for failure to 18 make payments to a claimant whose claim is

> "(C) RULEMAKING AUTHORITY OF COR-PORATION.—The Corporation may prescribe such rules, including definitions of terms, as it deems appropriate to establish a single uniform interest rate for or to make payments of post insolvency interest to creditors holding proven

not proved at the time of any such payment.

1	claims against the receivership estates of Sys-
2	tem institutions following satisfaction by the re-
3	ceiver of the principal amount of all creditor
4	claims.
5	"(11) Priority of expenses and claims.—
6	"(A) In General.—Amounts realized
7	from the liquidation or other resolution of any
8	System institution by any receiver appointed for
9	such System institution shall be distributed to
10	pay claims (other than secured claims to the ex-
11	tent of any such security) in the following order
12	of priority:
13	"(i) Administrative expenses of the re-
14	ceiver.
15	"(ii) If authorized by the Corporation,
16	wages, salaries, or commissions, including
17	vacation, severance, and sick leave pay
18	earned by an individual—
19	"(I) in an amount that is not
20	more than \$11,725 for each individual
21	(as indexed for inflation, by regulation
22	of the Corporation); and
23	"(II) that is earned 180 days or
24	fewer before the date of appointment
25	of the Corporation as receiver.

1	"(iii) In the case of the resolution of
2	a System bank, all claims of holders of
3	consolidated and System-wide bonds and
4	all claims of the other System banks aris-
5	ing from the payments of the System
6	banks pursuant to—
7	"(I) section 4.4 on consolidated
8	and System-wide bonds issued under
9	subsection (c) or (d) of section 4.2; or
10	"(II) an agreement, in writing
11	and approved by the Farm Credit Ad-
12	ministration, among the System banks
13	to reallocate the payments.
14	"(iv) In the case of the resolution of
15	a production credit association or other as-
16	sociation making direct loans under section
17	7.6, all claims of a System bank based on
18	the financing agreement between the asso-
19	ciation and the System bank—
20	"(I) including interest accrued
21	before and after the appointment of
22	the receiver; and
23	"(II) not including any setoff for
24	stock or other equity of that System
25	bank owned by the association, on

1	that condition that, prior to making
2	that setoff, that System bank shall
3	obtain the approval of the Farm Cred-
4	it Administration Board for the retire-
5	ment of that stock or equity.
6	"(v) Any general or senior liability of
7	the System institution (which is not a li-
8	ability described in clause (vi) or (vii)).
9	"(vi) Any obligation subordinated to
10	general creditors (which is not an obliga-
11	tion described in clause (vii)).
12	"(vii) Any obligation to stockholders
13	or members arising as a result of their sta-
14	tus as stockholders or members.
15	"(B) PAYMENT OF CLAIMS.—
16	"(i) In general.—
17	"(I) Payment.—All claims of
18	each priority described in clauses (i)
19	through (vii) of subparagraph (A)
20	shall be paid in full, or provisions
21	shall be made for that payment, prior
22	to the payment of any claim of a less-
23	er priority.
24	"(II) Insufficient funds.—If
25	there are insufficient funds to pay in

1	full all claims in any priority de-
2	scribed clauses (i) through (vii) of
3	subparagraph (A), distribution on
4	that priority of claims shall be made
5	on a pro rata basis.
6	"(ii) Distribution of Remaining
7	Assets.—Following the payment of all
8	claims in accordance with subparagraph
9	(A), the receiver shall distribute the re-
10	mainder of the assets of the System insti-
11	tution to the owners of stock, participation
12	certificates, and other equities in accord-
13	ance with the priorities for impairment
14	under the bylaws of the System institution.
15	"(iii) Eligible borrower stock.—
16	Notwithstanding subparagraph (C) or any
17	other provision of this section, eligible bor-
18	rower stock shall be retired in accordance
19	with section 4.9A.
20	"(C) EFFECT OF STATE LAW.—
21	"(i) In general.—The provisions of
22	subparagraph (A) shall not supersede the
23	law of any State except to the extent such
24	law is inconsistent with the provisions of

1	such subparagraph, and then only to the
2	extent of the inconsistency.
3	"(ii) Procedure for determina-
4	TION OF INCONSISTENCY.—Upon the Cor-
5	poration's own motion or upon the request
6	of any person with a claim described in
7	subparagraph (A) or any State which is
8	submitted to the Corporation in accordance
9	with procedures which the Corporation
10	shall prescribe, the Corporation shall deter-
11	mine whether any provision of the law of
12	any State is inconsistent with any provi-
13	sion of subparagraph (A) and the extent of
14	any such inconsistency.
15	"(iii) Judicial review.—The final
16	determination of the Corporation under
17	clause (ii) shall be subject to judicial re-
18	view under chapter 7 of title 5, United
19	States Code.
20	"(D) Accounting Report.—Any dis-
21	tribution by the Corporation in connection with
22	any claim described in subparagraph (A)(vii)
23	shall be accompanied by the accounting report
24	required under paragraph (15)(B).
25	"(12) Suspension of Legal Actions.—

1	"(A) IN GENERAL.—After the appointment
2	of a conservator or receiver for a System insti-
3	tution, the conservator or receiver may request
4	a stay for a period not to exceed—
5	"(i) 45 days, in the case of any con-
6	servator; and
7	"(ii) 90 days, in the case of any re-
8	ceiver,
9	in any judicial action or proceeding to which
10	such System institution is or becomes a party.
11	"(B) Grant of stay by all courts re-
12	QUIRED.—Upon receipt of a request by any
13	conservator or receiver pursuant to subpara-
14	graph (A) for a stay of any judicial action or
15	proceeding in any court with jurisdiction of
16	such action or proceeding, the court shall grant
17	such stay as to all parties.
18	"(13) Additional rights and duties.—
19	"(A) PRIOR FINAL ADJUDICATION.—The
20	Corporation shall abide by any final
21	unappealable judgment of any court of com-
22	petent jurisdiction which was rendered before
23	the appointment of the Corporation as conser-
24	vator or receiver

1	"(B) RIGHTS AND REMEDIES OF CONSER-
2	VATOR OR RECEIVER.—In the event of any ap-
3	pealable judgment, the Corporation as conser-
4	vator or receiver shall—
5	"(i) have all the rights and remedies
6	available to the System institution (before
7	the appointment of such conservator or re-
8	ceiver) and the Corporation in its cor-
9	porate capacity, including removal to Fed-
10	eral court and all appellate rights; and
11	"(ii) not be required to post any bond
12	in order to pursue such remedies.
13	"(C) NO ATTACHMENT OR EXECUTION.—
14	No attachment or execution may issue by any
15	court on—
16	"(i) assets in the possession of the re-
17	ceiver; or
18	"(ii) the charter of a System institu-
19	tion for which the Corporation has been
20	appointed receiver.
21	"(D) LIMITATION ON JUDICIAL REVIEW.—
22	Except as otherwise provided in this subsection,
23	no court shall have jurisdiction over—
24	"(i) any claim or action for payment
25	from, or any action seeking a determina-

1	tion of rights with respect to, the assets of
2	any System institution for which the Cor-
3	poration has been appointed receiver, in-
4	cluding assets which the Corporation may
5	acquire from itself as such receiver; or
6	"(ii) any claim relating to any act or
7	omission of such System institution or the
8	Corporation as receiver.
9	"(E) Disposition of Assets.—In exer-
10	cising any right, power, privilege, or authority
11	as receiver in connection with any sale or dis-
12	position of assets of any System institution for
13	which the Corporation is acting as receiver, the
14	Corporation shall, to the maximum extent prac-
15	ticable, conduct its operations in a manner
16	which—
17	"(i) maximizes the net present value
18	return from the sale or disposition of such
19	assets;
20	"(ii) minimizes the amount of any loss
21	realized in the resolution of cases;
22	"(iii) ensures adequate competition
23	and fair and consistent treatment of
24	offerors;

1	"(iv) prohibits discrimination on the
2	basis of race, sex, or ethnic groups in the
3	solicitation and consideration of offers; and
4	"(v) mitigates the potential for serious
5	adverse effects to the rest of the System.
6	"(14) Statute of Limitations for actions
7	BROUGHT BY CONSERVATOR OR RECEIVER.—
8	"(A) In General.—Notwithstanding any
9	provision of any contract, the applicable statute
10	of limitations with regard to any action brought
11	by the Corporation as conservator or receiver
12	shall be—
13	"(i) in the case of any contract claim,
14	the longer of—
15	"(I) the 6-year period beginning
16	on the date the claim accrues; or
17	"(II) the period applicable under
18	State law; and
19	"(ii) in the case of any tort claim, the
20	longer of—
21	"(I) the 3-year period beginning
22	on the date the claim accrues; or
23	"(II) the period applicable under
24	State law.

1	(B) DETERMINATION OF THE DATE ON
2	WHICH A CLAIM ACCRUES.—For purposes of
3	subparagraph (A), the date on which the stat-
4	ute of limitations begins to run on any claim
5	described in such subparagraph shall be the
6	later of—
7	"(i) the date of the appointment of
8	the Corporation as conservator or receiver;
9	or
10	"(ii) the date on which the cause of
11	action accrues.
12	"(C) REVIVAL OF EXPIRED STATE CAUSES
13	OF ACTION.—
14	"(i) IN GENERAL.—In the case of any
15	tort claim described in clause (ii) for which
16	the statute of limitation applicable under
17	State law with respect to such claim has
18	expired not more than 5 years before the
19	appointment of the Corporation as conser-
20	vator or receiver, the Corporation may
21	bring an action as conservator or receiver
22	on such claim without regard to the expira-
23	tion of the statute of limitation applicable
24	under State law.

1	"(ii) Claims described.—A tort
2	claim referred to in clause (i) is a claim
3	arising from fraud, intentional misconduct
4	resulting in unjust enrichment, or inten-
5	tional misconduct resulting in substantial
6	loss to the System institution.
7	"(15) Accounting and recordkeeping re-
8	QUIREMENTS.—
9	"(A) In General.—The Corporation as
10	conservator or receiver shall, consistent with the
11	accounting and reporting practices and proce-
12	dures established by the Corporation, maintain
13	a full accounting of each conservatorship and
14	receivership or other disposition of System in-
15	stitutions in default.
16	"(B) Annual accounting or report.—
17	With respect to each conservatorship or receiv-
18	ership to which the Corporation was appointed,
19	the Corporation shall make an annual account-
20	ing or report, as appropriate, available to the
21	Farm Credit Administration Board.
22	"(C) Availability of reports.—Any re-
23	port prepared pursuant to subparagraph (B)
24	shall be made available by the Corporation upon
25	request to any stockholder of the System insti-

1	tution for which the Corporation was appointed
2	conservator or receiver or any other member of
3	the public.
4	"(D) RECORDKEEPING REQUIREMENT.—
5	"(i) In general.—Except as pro-
6	vided in clause (ii), after the end of the 6-
7	year period beginning on the date the Cor-
8	poration is appointed as receiver of a Sys-
9	tem institution, the Corporation may de-
10	stroy any records of such System institu-
11	tion which the Corporation, in the Cor-
12	poration's discretion, determines to be un-
13	necessary unless directed not to do so by
14	a court of competent jurisdiction or gov-
15	ernmental agency, or prohibited by law.
16	"(ii) OLD RECORDS.—Notwith-
17	standing clause (i), the Corporation may
18	destroy records of a System institution
19	which are at least 10 years old as of the
20	date on which the Corporation is appointed
21	as the receiver of such System institution
22	in accordance with clause (i) at any time
23	after such appointment is final, without re-
24	gard to the 6-year period of limitation con-
25	tained in clause (i).

"(16) Fraudulent transfers.—
"(A) In General.—The Corporation, as
conservator or receiver for any System institu-
tion, may avoid a transfer of any interest of a
System institution-affiliated party, or any per-
son who the Corporation determines is a debtor
of the System institution, in property, or any
obligation incurred by such party or person,
that was made within 5 years of the date on
which the Corporation was appointed conser-
vator or receiver if such party or person volun-
tarily or involuntarily made such transfer or in-
curred such liability with the intent to hinder,
delay, or defraud the System institution, the
Farm Credit Administration, or the Corpora-
tion.
"(B) RIGHT OF RECOVERY.—To the extent
a transfer is avoided under subparagraph (A),
the Corporation may recover, for the benefit of
the System institution, the property trans-
ferred, or, if a court so orders, the value of
such property (at the time of such transfer)
from—
"(i) the initial transferee of such

 $transfer\ or\ the\ System\ institution-affiliated$

1	party or person for whose benefit such
2	transfer was made; or
3	"(ii) any immediate or mediate trans-
4	feree of any such initial transferee.
5	"(C) Rights of transferee or obli-
6	GEE.—The Corporation may not recover under
7	subparagraph (B) from—
8	"(i) any transferee that takes for
9	value, including satisfaction or securing of
10	a present or antecedent debt, in good faith;
11	or
12	"(ii) any immediate or mediate good
13	faith transferee of such transferee.
14	"(D) Rights under this paragraph.—
15	The rights under this paragraph of the Cor-
16	poration shall be superior to any rights of a
17	trustee or any other party (other than any
18	party which is a Federal agency) under title 11,
19	United States Code.
20	"(17) Attachment of assets and other in-
21	JUNCTIVE RELIEF.—Subject to paragraph (18), any
22	court of competent jurisdiction may, at the request
23	of the Corporation (in the Corporation's capacity as
24	conservator or receiver for any System institution or
25	in the Corporation's corporate capacity with respect

to any asset acquired or liability assumed by the Corporation under section 5.61), issue an order in accordance with Rule 65 of the Federal Rules of Civil Procedure, including an order placing the assets of any person designated by the Corporation under the control of the court and appointing a trustee to hold such assets.

"(18) STANDARDS.—

"(A) Showing.—Rule 65 of the Federal Rules of Civil Procedure shall apply with respect to any proceeding under paragraph (17) without regard to the requirement of such rule that the applicant show that the injury, loss, or damage is irreparable and immediate.

"(B) STATE PROCEEDING.—If, in the case of any proceeding in a State court, the court determines that rules of civil procedure available under the laws of such State provide substantially similar protections to such party's right to due process as Rule 65 (as modified with respect to such proceeding by subparagraph (A)), the relief sought by the Corporation pursuant to paragraph (17) may be requested under the laws of such State.

1	"(19) Treatment of claims arising from
2	BREACH OF CONTRACTS EXECUTED BY THE RE-
3	CEIVER OR CONSERVATOR.—Notwithstanding any
4	other provision of this subsection, any final and
5	unappealable judgment for monetary damages en-
6	tered against a receiver or conservator for a System
7	institution for the breach of an agreement executed
8	or approved by such receiver or conservator after the
9	date of its appointment shall be paid as an adminis-
10	trative expense of the receiver or conservator. Noth-
11	ing in this paragraph shall be construed to limit the
12	power of a receiver or conservator to exercise any
13	rights under contract or law, including terminating,
14	breaching, canceling, or otherwise discontinuing such
15	agreement.
16	"(c) Provisions Relating to Contracts En-
17	TERED INTO BEFORE APPOINTMENT OF CONSERVATOR
18	OR RECEIVER.—
19	"(1) Authority to repudiate contracts.—
20	In addition to any other rights a conservator or re-
21	ceiver may have, the conservator or receiver for a
22	System institution may disaffirm or repudiate any
23	contract or lease—
24	"(A) to which such System institution is a
25	party;

1	"(B) the performance of which the conser-
2	vator or receiver, in the conservator's or receiv-
3	er's discretion, determines to be burdensome;
4	and
5	"(C) the disaffirmance or repudiation of
6	which the conservator or receiver determines, in
7	the conservator's or receiver's discretion, will
8	promote the orderly administration of the Sys-
9	tem institution's affairs.
10	"(2) Timing of Repudiation.—The Corpora-
11	tion as conservator or receiver for any System insti-
12	tution shall determine whether or not to exercise the
13	rights of repudiation under this subsection within a
14	reasonable period following such appointment.
15	"(3) Claims for damages for repudi-
16	ATION.—
17	"(A) In general.—Except as otherwise
18	provided in subparagraph (C) and paragraphs
19	(4), (5), and (6), the liability of the conservator
20	or receiver for the disaffirmance or repudiation
21	of any contract pursuant to paragraph (1) shall
22	be—
23	"(i) limited to actual direct compen-
24	satory damages; and
25	"(ii) determined as of—

1	"(I) the date of the appointment
2	of the conservator or receiver; or
3	"(II) in the case of any contract
4	or agreement referred to in paragraph
5	(8), the date of the disaffirmance or
6	repudiation of such contract or agree-
7	ment.
8	"(B) NO LIABILITY FOR OTHER DAM-
9	AGES.—For purposes of subparagraph (A), the
10	term 'actual direct compensatory damages' does
11	not include—
12	"(i) punitive or exemplary damages;
13	"(ii) damages for lost profits or op-
14	portunity; or
15	"(iii) damages for pain and suffering.
16	"(C) Measure of damages for repudi-
17	ATION OF FINANCIAL CONTRACTS.—In the case
18	of any qualified financial contract or agreement
19	to which paragraph (8) applies, compensatory
20	damages shall be—
21	"(i) deemed to include normal and
22	reasonable costs of cover or other reason-
23	able measures of damages utilized in the
24	industries for such contract and agreement
25	claims; and

1	"(ii) paid in accordance with this sub-
2	section and subsection (j), except as other-
3	wise specifically provided in this section.
4	"(4) Leases under which the system in-
5	STITUTION IS THE LESSEE.—
6	"(A) In general.—If the conservator or
7	receiver disaffirms or repudiates a lease under
8	which the System institution was the lessee, the
9	conservator or receiver shall not be liable for
10	any damages (other than damages determined
11	pursuant to subparagraph (B)) for the
12	disaffirmance or repudiation of such lease.
13	"(B) Payments of Rent.—Notwith-
14	standing subparagraph (A), the lessor under a
15	lease to which such subparagraph applies
16	shall—
17	"(i) be entitled to the contractual rent
18	accruing before the later of the date—
19	"(I) the notice of disaffirmance
20	or repudiation is mailed; or
21	"(II) the disaffirmance or repudi-
22	ation becomes effective, unless the les-
23	sor is in default or breach of the
24	terms of the lease; and

1	(11) have no claim for damages under
2	any acceleration clause or other penalty
3	provision in the lease; and
4	"(iii) have a claim for any unpaid
5	rent, subject to all appropriate offsets and
6	defenses, due as of the date of the appoint-
7	ment, which shall be paid in accordance
8	with this subsection and subsection (j).
9	"(5) Leases under which the system in-
10	STITUTION IS THE LESSOR.—
11	"(A) In general.—If the conservator or
12	receiver repudiates an unexpired written lease
13	of real property of the System institution under
14	which the System institution is the lessor and
15	the lessee is not, as of the date of such repudi-
16	ation, in default, the lessee under such lease
17	may either—
18	"(i) treat the lease as terminated by
19	such repudiation; or
20	"(ii) remain in possession of the lease-
21	hold interest for the balance of the term of
22	the lease, unless the lessee defaults under
23	the terms of the lease after the date of
24	such repudiation.

1	"(B) Provisions applicable to lessee
2	REMAINING IN POSSESSION.—If any lessee
3	under a lease described in subparagraph (A) re-
4	mains in possession of a leasehold interest pur-
5	suant to clause (ii) of such subparagraph—
6	"(i) the lessee—
7	"(I) shall continue to pay the
8	contractual rent pursuant to the
9	terms of the lease after the date of
10	the repudiation of such lease; and
11	"(II) may offset against any rent
12	payment which accrues after the date
13	of the repudiation of the lease, any
14	damages which accrue after such date
15	due to the nonperformance of any ob-
16	ligation of the System institution
17	under the lease after such date; and
18	"(ii) the conservator or receiver shall
19	not be liable to the lessee for any damages
20	arising after such date as a result of the
21	repudiation, other than the amount of any
22	offset allowed under clause $(i)(II)$.
23	"(6) Contracts for the sale of real
24	PROPERTY.—

1	"(A) IN GENERAL.—If the conservator or
2	receiver repudiates any contract (which repudi-
3	ates any contract that meets the requirements
4	of paragraphs (1) through (4) of section
5	5.61(d) for the sale of real property, and the
6	purchaser of such real property under such con-
7	tract is in possession and is not, as of the date
8	of such repudiation, in default, such purchaser
9	may either—
10	"(i) treat the contract as terminated
11	by such repudiation; or
12	"(ii) remain in possession of such real
13	property.
14	"(B) Provisions applicable to pur-
15	CHASER REMAINING IN POSSESSION.—If any
16	purchaser of real property under any contract
17	described in subparagraph (A) remains in pos-
18	session of such property pursuant to clause (ii)
19	of such subparagraph—
20	"(i) the purchaser—
21	"(I) shall continue to make all
22	payments due under the contract after
23	the date of the repudiation of the con-
24	tract; and

1	"(II) may offset against any such
2	payments any damages which accrue
3	after such date due to the non-
4	performance (after such date) of any
5	obligation of the System institution
6	under the contract; and
7	"(ii) the conservator or receiver
8	shall—
9	"(I) not be liable to the pur-
10	chaser for any damages arising after
11	that date as a result of the repudi-
12	ation, other than the amount of any
13	offset allowed under clause (i)(II);
14	"(II) deliver title to the pur-
15	chaser in accordance with the con-
16	tract; and
17	"(III) have no obligation under
18	the contract, other than the perform-
19	ance required under subclause (II).
20	"(C) Assignment and sale allowed.—
21	"(i) In general.—No provision of
22	this paragraph shall be construed as lim-
23	iting the right of the conservator or re-
24	ceiver to assign the contract described in

1	subparagraph (A) and sell the property
2	subject to the contract and this paragraph.
3	"(ii) No liability after assign-
4	MENT AND SALE.—If an assignment and
5	sale described in clause (i) is con-
6	summated, the Corporation, acting as con-
7	servator or receiver, shall have no further
8	liability under the applicable contract de-
9	scribed in subparagraph (A) or with re-
10	spect to the real property which was the
11	subject of such contract.
12	"(7) Provisions applicable to service con-
13	TRACTS.—
14	"(A) Services performed before ap-
15	POINTMENT.—In the case of any contract for
16	services between any person and any System in-
17	stitution for which the Corporation has been
18	appointed conservator or receiver, any claim of
19	such person for services performed before the
20	appointment of the conservator or the receiver
21	shall be—
22	"(i) a claim to be paid in accordance
23	with subsections (b) and (d); and

1	"(ii) deemed to have arisen as of the
2	date the conservator or receiver was ap-
3	pointed.
4	"(B) Services performed after ap-
5	POINTMENT AND PRIOR TO REPUDIATION.—If,
6	in the case of any contract for services de-
7	scribed in subparagraph (A), the conservator or
8	receiver accepts performance by the other per-
9	son before the conservator or receiver makes
10	any determination to exercise the right of repu-
11	diation of such contract under this section—
12	"(i) the other party shall be paid
13	under the terms of the contract for the
14	services performed; and
15	"(ii) the amount of such payment
16	shall be treated as an administrative ex-
17	pense of the conservatorship or receiver-
18	ship.
19	"(C) ACCEPTANCE OF PERFORMANCE NO
20	BAR TO SUBSEQUENT REPUDIATION.—The ac-
21	ceptance by any conservator or receiver of serv-
22	ices referred to in subparagraph (B) in connec-
23	tion with a contract described in such subpara-
24	graph shall not affect the right of the conser-
25	vator or receiver, to repudiate such contract

1	under this section at any time after such per-
2	formance.
3	"(8) CERTAIN QUALIFIED FINANCIAL CON-
4	TRACTS.—
5	"(A) Definitions.—In this paragraph:
6	"(i) Commodity contract.—The
7	term 'commodity contract' means—
8	"(I) with respect to a futures
9	commission merchant, a contract for
10	the purchase or sale of a commodity
11	for future delivery on, or subject to
12	the rules of, a contract market or
13	board of trade;
14	"(II) with respect to a foreign fu-
15	tures commission merchant, a foreign
16	future;
17	"(III) with respect to a leverage
18	transaction merchant, a leverage
19	transaction;
20	"(IV) with respect to a clearing
21	organization, a contract for the pur-
22	chase or sale of a commodity for fu-
23	ture delivery on, or subject to the
24	rules of, a contract market or board
25	of trade that is cleared by such clear-

1	ing organization, or commodity option
2	traded on, or subject to the rules of,
3	a contract market or board of trade
4	that is cleared by such clearing orga-
5	nization;
6	"(V) with respect to a commodity
7	options dealer, a commodity option;
8	"(VI) any other agreement or
9	transaction that is similar to any
10	agreement or transaction referred to
11	in this clause;
12	"(VII) any combination of the
13	agreements or transactions referred to
14	in this clause;
15	"(VIII) any option to enter into
16	any agreement or transaction referred
17	to in this clause;
18	"(IX) a master agreement that
19	provides for an agreement or trans-
20	action referred to in any of subclauses
21	(I) through (VIII), together with all
22	supplements to any such master
23	agreement, without regard to whether
24	the master agreement provides for an
25	agreement or transaction that is not a

1	commodity contract under this clause,
2	except that the master agreement
3	shall be considered to be a commodity
4	contract under this clause only with
5	respect to each agreement or trans-
6	action under the master agreement
7	that is referred to in subclause (I),
8	(II), (III), (IV), (V), (VI), (VII), or
9	(VIII); or
10	"(X) any security agreement or
11	arrangement or other credit enhance-
12	ment related to any agreement or
13	transaction referred to in this clause,
14	including any guarantee or reimburse-
15	ment obligation in connection with
16	any agreement or transaction referred
17	to in this clause.
18	"(ii) Forward contract.—The
19	term 'forward contract' means—
20	"(I) a contract (other than a
21	commodity contract) for the purchase,
22	sale, or transfer of a commodity or
23	any similar good, article, service,
24	right, or interest which is presently or
25	in the future becomes the subject of

1	dealing in the forward contract trade,
2	or product or byproduct thereof, with
3	a maturity date more than 2 days
4	after the date the contract is entered
5	into, including a repurchase or reverse
6	repurchase transaction (whether or
7	not such repurchase or reverse repur-
8	chase transaction is a repurchase
9	agreement), consignment, lease, swap,
10	hedge transaction, deposit, loan, op-
11	tion, allocated transaction, unallocated
12	transaction, or any other similar
13	agreement;
14	"(II) any combination of agree-
15	ments or transactions referred to in
16	subclauses (I) and (III);
17	"(III) any option to enter into
18	any agreement or transaction referred
19	to in subclause (I) or (II);
20	"(IV) a master agreement that
21	provides for an agreement or trans-
22	action referred to in subclauses (I)
23	through (III), together with all sup-
24	plements to any such master agree-
25	ment, without regard to whether the

1	master agreement provides for an
2	agreement or transaction that is not a
3	forward contract under this clause
4	except that the master agreement
5	shall be considered to be a forward
6	contract under this clause only with
7	respect to each agreement or trans-
8	action under the master agreement
9	that is referred to in subclause (I).
10	(II), or (III) ; or
11	"(V) any security agreement or
12	arrangement or other credit enhance-
13	ment related to any agreement or
14	transaction referred to in subclause
15	(I), (II), (III), or (IV), including any
16	guarantee or reimbursement obliga-
17	tion in connection with any agreement
18	or transaction referred to in any such
19	subclause.
20	"(iii) Person.—The term 'person'—
21	"(I) has the meaning given the
22	term in section 1 of title 1, United
23	States Code; and
24	"(II) includes any governmental
25	entity.

1 "(iv) QUALIFIED FINANCIAL CO
TRACT.—The term 'qualified financial co
3 tract' means any securities contract, cor
4 modity contract, forward contract, repu
5 chase agreement, swap agreement, and an
6 similar agreement that the Corporation d
7 termines by regulation, resolution, or ord
8 to be a qualified financial contract for pu
9 poses of this paragraph.
10 "(v) Repurchase agreement.—
11 "(I) IN GENERAL.—The term 'r
purchase agreement' (including wi
respect to a reverse repurchase agre
14 ment)—
15 "(aa) means—
16 "(AA) an agreemen
including related term
which provides for the tran
fer of one or more certif
cates of deposit, mortgag
related securities (as suc
term is defined in section
3(a) of the Securities E
change Act of 1934 (1
U.S.C. 78c(a))), mortga

1	loans, interests in mortgage-
2	related securities or mort-
3	gage loans, eligible bankers'
4	acceptances, qualified for-
5	eign government securities
6	or securities that are direct
7	obligations of, or that are
8	fully guaranteed by, the
9	United States or any agency
10	of the United States against
11	the transfer of funds by the
12	transferee of such certifi-
13	cates of deposit, eligible
14	bankers' acceptances, securi-
15	ties, mortgage loans, or in-
16	terests with a simultaneous
17	agreement by such trans-
18	feree to transfer to the
19	transferor thereof certifi-
20	cates of deposit, eligible
21	bankers' acceptances, securi-
22	ties, mortgage loans, or in-
23	terests as described above,
24	at a date certain not later
25	than 1 year after such

1	transfers or on demand,
2	against the transfer of
3	funds, or any other similar
4	agreement;
5	"(BB) any combination
6	of agreements or trans-
7	actions referred to in
8	subitems (AA) and (CC);
9	"(CC) any option to
10	enter into any agreement or
11	transaction referred to in
12	subitem (AA) or (BB);
13	"(DD) a master agree-
14	ment that provides for an
15	agreement or transaction re-
16	ferred to in subitem (AA),
17	(BB), or (CC), together with
18	all supplements to any such
19	master agreement, without
20	regard to whether the mas-
21	ter agreement provides for
22	an agreement or transaction
23	that is not a repurchase
24	agreement under this item,
25	except that the master

agreement shall be consid-	1
2 ered to be a repurchase	2
3 agreement under this item	3
4 only with respect to each	4
5 agreement or transaction	5
6 under the master agreement	6
7 that is referred to in	7
8 subitem (AA), (BB), or	8
9 (CC); and	9
0 "(EE) any security	10
1 agreement or arrangement	11
2 or other credit enhancement	12
3 related to any agreement or	13
4 transaction referred to in	14
5 any of subitems (AA)	15
6 through (DD), including any	16
7 guarantee or reimbursement	17
8 obligation in connection with	18
9 any agreement or trans-	19
action referred to in any	20
such subitem; and	21
"(bb) does not include any	22
repurchase obligation under a	23
participation in a commercial	24
mortgage, loan unless the Cor-	25

1	poration determines by regula-
2	tion, resolution, or order to in-
3	clude any such participation
4	within the meaning of such term.
5	"(II) RELATED DEFINITION.—
6	For purposes of subclause (I)(aa), the
7	term 'qualified foreign government se-
8	curity' means a security that is a di-
9	rect obligation of, or that is fully
10	guaranteed by, the central government
11	of a member of the Organization for
12	Economic Cooperation and Develop-
13	ment (as determined by regulation or
14	order adopted by the appropriate Fed-
15	eral banking authority).
16	"(vi) Securities contract.—The
17	term 'securities contract'—
18	"(I) means—
19	"(aa) a contract for the pur-
20	chase, sale, or loan of a security,
21	a certificate of deposit, a mort-
22	gage loan, any interest in a mort-
23	gage loan, a group or index of se-
24	curities, certificates of deposit, or
25	mortgage loans or interests

1	therein (including any interest
2	therein or based on the value
3	thereof) or any option on any of
4	the foregoing, including any op-
5	tion to purchase or sell any such
6	security, certificate of deposit,
7	mortgage loan, interest, group or
8	index, or option, and including
9	any repurchase or reverse repur-
10	chase transaction on any such se-
11	curity, certificate of deposit,
12	mortgage loan, interest, group or
13	index, or option (whether or not
14	the repurchase or reverse repur-
15	chase transaction is a repurchase
16	agreement);
17	"(bb) any option entered
18	into on a national securities ex-
19	change relating to foreign cur-
20	rencies;
21	"(cc) the guarantee (includ-
22	ing by novation) by or to any se-
23	curities clearing agency of any
24	settlement of cash, securities,
25	certificates of deposit, mortgage

1	loans or interests therein, group
2	or index of securities, certificates
3	of deposit, or mortgage loans or
4	interests therein (including any
5	interest therein or based on the
6	value thereof) or option on any of
7	the foregoing, including any op-
8	tion to purchase or sell any such
9	security, certificate of deposit
10	mortgage loan, interest, group or
11	index, or option (whether or not
12	the settlement is in connection
13	with any agreement or trans-
14	action referred to in any of items
15	(aa), (bb), and (dd) through
16	(kk));
17	"(dd) any margin loan;
18	"(ee) any extension of credit
19	for the clearance or settlement of
20	securities transactions;
21	"(ff) any loan transaction
22	coupled with a securities collar
23	transaction, any prepaid securi-
24	ties forward transaction, or any
25	total return swap transaction

1	coupled with a securities sale
2	transaction;
3	"(gg) any other agreement
4	or transaction that is similar to
5	any agreement or transaction re-
6	ferred to in this subclause;
7	"(hh) any combination of
8	the agreements or transactions
9	referred to in this subclause;
10	"(ii) any option to enter into
11	any agreement or transaction re-
12	ferred to in this subclause;
13	"(jj) a master agreement
14	that provides for an agreement or
15	transaction referred to in any of
16	items (aa) through (ii), together
17	with all supplements to any such
18	master agreement, without re-
19	gard to whether the master
20	agreement provides for an agree-
21	ment or transaction that is not a
22	securities contract under this
23	subclause, except that the master
24	agreement shall be considered to
25	be a securities contract under

1	this subclause only with respect
2	to each agreement or transaction
3	under the master agreement that
4	is referred to in item (aa), (bb),
5	(cc), (dd), (ee), (ff), (gg), (hh),
6	or (ii); and
7	"(kk) any security agree-
8	ment or arrangement or other
9	credit enhancement related to
10	any agreement or transaction re-
11	ferred to in this subclause, in-
12	cluding any guarantee or reim-
13	bursement obligation in connec-
14	tion with any agreement or
15	transaction referred to in this
16	subclause; and
17	"(II) does not include any pur-
18	chase, sale, or repurchase obligation
19	under a participation in a commercial
20	mortgage loan unless the Corporation
21	determines by regulation, resolution,
22	or order to include any such agree-
23	ment within the meaning of such
24	term.

1	"(vii) SWAP AGREEMENT.—The term
2	'swap agreement' means—
3	"(I) any agreement, including the
4	terms and conditions incorporated by
5	reference in any such agreement, that
6	is—
7	"(aa) an interest rate swap,
8	option, future, or forward agree-
9	ment, including a rate floor, rate
10	cap, rate collar, cross-currency
11	rate swap, and basis swap;
12	"(bb) a spot, same day-to-
13	morrow, tomorrow-next, forward,
14	or other foreign exchange pre-
15	cious metals or other commodity
16	agreement;
17	"(cc) a currency swap, op-
18	tion, future, or forward agree-
19	ment;
20	"(dd) an equity index or eq-
21	uity swap, option, future, or for-
22	ward agreement;
23	"(ee) a debt index or debt
24	swap, option, future, or forward
25	agreement;

1	"(ff) a total return, credit
2	spread or credit swap, option, fu-
3	ture, or forward agreement;
4	"(gg) a commodity index or
5	commodity swap, option, future,
6	or forward agreement;
7	"(hh) a weather swap, op-
8	tion, future, or forward agree-
9	ment;
10	"(ii) an emissions swap, op-
11	tion, future, or forward agree-
12	ment; or
13	"(jj) an inflation swap, op-
14	tion, future, or forward agree-
15	ment;
16	"(II) any agreement or trans-
17	action that is similar to any other
18	agreement or transaction referred to
19	in this clause and that is of a type
20	that has been, is presently, or in the
21	future becomes, the subject of recur-
22	rent dealings in the swap or other de-
23	rivatives markets (including terms
24	and conditions incorporated by ref-
25	erence in such agreement) and that is

1	a forward, swap, future, option or
2	spot transaction on one or more rates,
3	currencies, commodities, equity securi-
4	ties or other equity instruments, debt
5	securities or other debt instruments,
6	quantitative measures associated with
7	an occurrence, extent of an occur-
8	rence, or contingency associated with
9	a financial, commercial, or economic
10	consequence, or economic or financial
11	indices or measures of economic or fi-
12	nancial risk or value;
13	"(III) any combination of agree-
14	ments or transactions referred to in
15	this clause;
16	"(IV) any option to enter into
17	any agreement or transaction referred
18	to in this clause;
19	"(V) a master agreement that
20	provides for an agreement or trans-
21	action referred to in any of subclauses
22	(I) through (IV), together with all
23	supplements to any such master
24	agreement, without regard to whether
25	the master agreement contains an

1	agreement or transaction that is not a
2	swap agreement under this clause, ex-
3	cept that the master agreement shall
4	be considered to be a swap agreement
5	under this clause only with respect to
6	each agreement or transaction under
7	the master agreement that is referred
8	to in subclause (I), (II), (III), or (IV);
9	and
10	"(VI) any security agreement or
11	arrangement or other credit enhance-
12	ment related to any agreements or
13	transactions referred to in any of sub-
14	clauses (I) through (V), including any
15	guarantee or reimbursement obliga-
16	tion in connection with any agreement
17	or transaction referred to in any such
18	subclause.
19	"(viii) Transfer.—The term 'trans-
20	fer' means every mode, direct or indirect,
21	absolute or conditional, voluntary or invol-
22	untary, of disposing of or parting with
23	property or with an interest in property,
24	including retention of title as a security in-

1	terest and foreclosure of the equity of re-
2	demption of a System institution.
3	"(ix) Treatment of master agree-
4	MENT AS 1 AGREEMENT.—For purposes of
5	this subparagraph—
6	"(I) any master agreement for
7	any contract or agreement described
8	in this subparagraph (or any master
9	agreement for such a master agree-
10	ment or agreements), together with all
11	supplements to the master agreement,
12	shall be treated as a single agreement
13	and a single qualified financial con-
14	tact; and
15	"(II) if a master agreement con-
16	tains provisions relating to agree-
17	ments or transactions that are not
18	qualified financial contracts, the mas-
19	ter agreement shall be deemed to be a
20	qualified financial contract only with
21	respect to those transactions that are
22	themselves qualified financial con-
23	tracts.
24	"(B) RIGHTS OF PARTIES TO CON-
25	TRACTS.—Subject to paragraphs (9) and (10),

and notwithstanding any other provision of this
Act (other than subsection (b)(9) and section
5.61(d)) or any other Federal or State law, no
person shall be stayed or prohibited from exer-
cising—
"(i) any right such person has to
cause the termination, liquidation, or accel-
eration of any qualified financial contract
with a System institution which arises
upon the appointment of the Corporation
as receiver for such System institution at
any time after such appointment;
"(ii) any right under any security
agreement or arrangement or other credit
enhancement related to one or more quali-
fied financial contracts described in clause
(i); or
"(iii) any right to offset or net out
any termination value, payment amount, or
other transfer obligation arising under, or
in connection with, 1 or more contracts
and agreements described in clause (i), in-
cluding any master agreement for such
contracts or agreements.

1	"(C) Applicability of other provi-
2	SIONS.—Subsection (b)(12) shall apply in the
3	case of any judicial action or proceeding
4	brought against any receiver referred to in sub-
5	paragraph (A), or the System institution for
6	which such receiver was appointed, by any
7	party to a contract or agreement described in
8	subparagraph (B)(i) with such System institu-
9	tion.
10	"(D) CERTAIN TRANSFERS NOT AVOID-
11	ABLE.—
12	"(i) In General.—Notwithstanding
13	paragraph (11) or any other Federal or
14	State law relating to the avoidance of pref-
15	erential or fraudulent transfers, the Cor-
16	poration, whether acting as such or as con-
17	servator or receiver of a System institu-
18	tion, may not avoid any transfer of money
19	or other property in connection with any
20	qualified financial contract with a System
21	institution.
22	"(ii) Exception for certain
23	TRANSFERS.—Clause (i) shall not apply to
24	any transfer of money or other property in
25	connection with any qualified financial con-

1	tract with a System institution if the Cor-
2	poration determines that the transferee
3	had actual intent to hinder, delay, or de-
4	fraud such System institution, the credi-
5	tors of such System institution, or any
6	conservator or receiver appointed for such
7	System institution.
8	"(E) CERTAIN PROTECTIONS IN EVENT OF
9	APPOINTMENT OF CONSERVATOR.—Notwith-
10	standing any other provision of this Act (other
11	than subparagraph (G), paragraph (10), sub-
12	section (b)(9), and section 5.61(d)) or any other
13	Federal or State law, no person shall be stayed
14	or prohibited from exercising—
15	"(i) any right such person has to
16	cause the termination, liquidation, or accel-
17	eration of any qualified financial contract
18	with a System institution in a conservator-
19	ship based upon a default under such fi-
20	nancial contract which is enforceable under
21	applicable noninsolvency law;
22	"(ii) any right under any security
23	agreement or arrangement or other credit
24	enhancement related to one or more quali-

1	fied financial contracts described in clause
2	(i); and
3	"(iii) any right to offset or net out
4	any termination values, payment amounts,
5	or other transfer obligations arising under
6	or in connection with such qualified finan-
7	cial contracts.
8	"(F) Clarification.—No provision of law
9	shall be construed as limiting the right or
10	power of the Corporation, or authorizing any
11	court or agency to limit or delay, in any man-
12	ner, the right or power of the Corporation to
13	transfer any qualified financial contract in ac-
14	cordance with paragraphs (9) and (10) or to
15	disaffirm or repudiate any such contract in ac-
16	cordance with paragraph (1).
17	"(G) Walkaway clauses not effec-
18	TIVE.—
19	"(i) Definition of Walkaway
20	CLAUSE.—In this subparagraph, the term
21	'walkaway clause' means any provision in a
22	qualified financial contract that suspends,
23	conditions, or extinguishes a payment obli-
24	gation of a party, in whole or in part, or

1	does not create a payment obligation of a
2	party that would otherwise exist—
3	"(I) solely because of—
4	"(aa) the status of the party
5	as a nondefaulting party in con-
6	nection with the insolvency of a
7	System institution that is a party
8	to the contract; or
9	"(bb) the appointment of, or
10	the exercise of rights or powers
11	by, the Corporation as a conser-
12	vator or receiver of the System
13	institution; and
14	"(II) not as a result of the exer-
15	cise by a party of any right to offset,
16	setoff, or net obligations that exist
17	under—
18	"(aa) the contract;
19	"(bb) any other contract be-
20	tween those parties; or
21	"(cc) applicable law.
22	"(ii) Treatment.—Notwithstanding
23	the provisions of subparagraphs (B) and
24	(E), no walkaway clause shall be enforce-

1	able in a qualified financial contract of a
2	System institution in default.
3	"(iii) Limited suspension of cer-
4	TAIN OBLIGATIONS.—In the case of a
5	qualified financial contract referred to in
6	clause (ii), any payment or delivery obliga-
7	tions otherwise due from a party pursuant
8	to the qualified financial contract shall be
9	suspended from the time the receiver is ap-
10	pointed until the earlier of—
11	"(I) the time such party receives
12	notice that such contract has been
13	transferred pursuant to subparagraph
14	(B); or
15	"(II) 5:00 p.m. (eastern time) on
16	the business day following the date of
17	the appointment of the receiver.
18	"(H) Recordkeeping requirements.—
19	The Corporation, in consultation with the Farm
20	Credit Administration, may prescribe regula-
21	tions requiring more detailed recordkeeping by
22	any System institution with respect to qualified
23	financial contracts (including market valu-
24	ations), only if such System institution is sub-

1	ject to subclause (I), (III), or (IV) of section
2	5.61B(a)(1)(A)(ii).
3	"(9) Transfer of qualified financial con-
4	TRACTS.—
5	"(A) Definitions.—In this paragraph:
6	"(i) CLEARING ORGANIZATION.—The
7	term 'clearing organization' has the mean-
8	ing given the term in section 402 of the
9	Federal Deposit Insurance Corporation
10	Improvement Act of 1991 (12 U.S.C.
11	4402).
12	"(ii) Financial Institution.—The
13	term 'financial institution' means a System
14	institution, a broker or dealer, a depository
15	institution, a futures commission mer-
16	chant, or any other institution, as deter-
17	mined by the Corporation by regulation to
18	be a financial institution.
19	"(B) Requirement.—In making any
20	transfer of assets or liabilities of a System insti-
21	tution in default which includes any qualified fi-
22	nancial contract, the conservator or receiver for
23	such System institution shall either—
24	"(i) transfer to one financial institu-
25	tion, other than a financial institution for

1	which a conservator, receiver, trustee in
2	bankruptcy, or other legal custodian has
3	been appointed, or that is otherwise the
4	subject of a bankruptcy or insolvency pro-
5	ceeding—
6	"(I) all qualified financial con-
7	tracts between any person or any af-
8	filiate of such person and the System
9	institution in default;
10	"(II) all claims of such person or
11	any affiliate of such person against
12	such System institution under any
13	such contract (other than any claim
14	which, under the terms of any such
15	contract, is subordinated to the claims
16	of general unsecured creditors of such
17	System institution);
18	"(III) all claims of such System
19	institution against such person or any
20	affiliate of such person under any
21	such contract; and
22	"(IV) all property securing or
23	any other credit enhancement for any
24	contract described in subclause (I) or

1 any claim described in subclause (II) 2 or (III) under any such contract; or 3 "(ii) transfer none of the qualified fi-4 nancial contracts, claims, property or other 5 credit enhancement referred to in clause (i) 6 (with respect to such person and any affil-7 iate of such person). 8 "(C) Transfer to foreign bank, for-9 EIGN FINANCIAL INSTITUTION, OR BRANCH OR 10 AGENCY OF A FOREIGN BANK OR FINANCIAL IN-11 STITUTION.—In transferring any qualified fi-12 nancial contracts and related claims and prop-13 erty under subparagraph (B)(i), the conservator 14 or receiver for the System institution shall not 15 make such transfer to a foreign bank, financial 16 institution organized under the laws of a for-17 eign country, or a branch or agency of a foreign 18 bank or financial institution unless, under the 19 law applicable to such bank, financial institu-20 tion, branch or agency, to the qualified financial 21 contracts, and to any netting contract, any se-22 curity agreement or arrangement or other cred-23 it enhancement related to one or more qualified 24 financial contracts, the contractual rights of the 25 parties to such qualified financial contracts,

1	netting contracts, security agreements or ar-
2	rangements, or other credit enhancements are
3	enforceable substantially to the same extent as
4	permitted under this section.
5	"(D) Transfer of contracts subject
6	TO THE RULES OF A CLEARING ORGANIZA-
7	TION.—In the event that a conservator or re-
8	ceiver transfers any qualified financial contract
9	and related claims, property, and credit en-
10	hancements pursuant to subparagraph (B)(i)
11	and such contract is cleared by or subject to the
12	rules of a clearing organization, the clearing or-
13	ganization shall not be required to accept the
14	transferee as a member by virtue of the trans-
15	fer.
16	"(10) Notification of transfer.—
17	"(A) Definition of Business day.—In
18	this paragraph, the term 'business day' means
19	any day other than any Saturday, Sunday, or
20	any day on which either the New York Stock
21	Exchange or the Federal Reserve Bank of New
22	York is closed.
23	"(B) Notification.—If—
24	"(i) the conservator or receiver for a
25	System institution in default makes any

1	transfer of the assets and liabilities of such
2	System institution; and
3	"(ii) the transfer includes any quali-
4	fied financial contract, the conservator or
5	receiver shall notify any person who is a
6	party to any such contract of such transfer
7	by 5:00 p.m. (eastern time) on the busi-
8	ness day following the date of the appoint-
9	ment of the receiver in the case of a receiv-
10	ership, or the business day following such
11	transfer in the case of a conservatorship.
12	"(C) CERTAIN RIGHTS NOT ENFORCE-
13	ABLE.—
14	"(i) Receivership.—A person who is
15	a party to a qualified financial contract
16	with a System institution may not exercise
17	any right that such person has to termi-
18	nate, liquidate, or net such contract under
19	paragraph (8)(B) of this subsection, solely
20	by reason of or incidental to the appoint-
21	ment of a receiver for the System institu-
22	tion (or the insolvency or financial condi-
23	tion of the System institution for which the

1	"(I) until 5:00 p.m. (eastern
2	time) on the business day following
3	the date of the appointment of the re-
4	ceiver; or
5	"(II) after the person has re-
6	ceived notice that the contract has
7	been transferred pursuant to para-
8	graph (9)(B).
9	"(ii) Conservatorship.—A person
10	who is a party to a qualified financial con-
11	tract with a System institution may not ex-
12	ercise any right that such person has to
13	terminate, liquidate, or net such contract
14	under paragraph (8)(E) of this subsection,
15	solely by reason of or incidental to the ap-
16	pointment of a conservator for the System
17	institution (or the insolvency or financial
18	condition of the System institution for
19	which the conservator has been appointed).
20	"(iii) Notice.—For purposes of this
21	paragraph, the Corporation as receiver or
22	conservator of a System institution shall be
23	deemed to have notified a person who is a
24	party to a qualified financial contract with
25	such System institution if the Corporation

1	has taken steps reasonably calculated to
2	provide notice to such person by the time
3	specified in subparagraph (B).
4	"(D) TREATMENT OF BRIDGE SYSTEM IN-
5	STITUTIONS.—The following System institu-
6	tions shall not be considered to be a financial
7	institution for which a conservator, receiver,
8	trustee in bankruptcy, or other legal custodian
9	has been appointed or which is otherwise the
10	subject of a bankruptcy or insolvency pro-
11	ceeding for purposes of paragraph (9):
12	"(i) A bridge System bank.
13	"(ii) A System institution organized
14	by the Corporation or the Farm Credit Ad-
15	ministration, for which a conservator is ap-
16	pointed either—
17	"(I) immediately upon the orga-
18	nization of the System institution; or
19	"(II) at the time of a purchase
20	and assumption transaction between
21	the System institution and the Cor-
22	poration as receiver for a System in-
23	stitution in default.
24	"(11) DISAFFIRMANCE OR REPUDIATION OF
25	QUALIFIED FINANCIAL CONTRACTS.—In exercising

the rights of disaffirmance or repudiation of a con-

servator or receiver with respect to any qualified fi-
nancial contract to which a System institution is a
party, the conservator or receiver for such System
institution shall either—
"(A) disaffirm or repudiate all qualified fi-
nancial contracts between—
"(i) any person or any affiliate of
such person; and
"(ii) the System institution in default;
or
"(B) disaffirm or repudiate none of the
qualified financial contracts referred to in sub-
paragraph (A) (with respect to such person or
any affiliate of such person).
"(12) Certain security interests not
Avoidable.—No provision of this subsection shall
be construed as permitting the avoidance of any le-
gally enforceable or perfected security interest in any
of the assets of any System institution except where
such an interest is taken in contemplation of the
System institution's insolvency or with the intent to
hinder, delay, or defraud the System institution or
the creditors of such System institution.
"(13) Authority to enforce contracts.—

"(A) IN GENERAL.—The conservator or re-1 2 ceiver may enforce any contract, other than a 3 director's or officer's liability insurance contract 4 or a System institution bond, entered into by 5 the System institution notwithstanding any pro-6 vision of the contract providing for termination, 7 default, acceleration, or exercise of rights upon, 8 or solely by reason of, insolvency or the ap-9 pointment of or the exercise of rights or powers 10 by a conservator or receiver. 11 "(B) CERTAIN RIGHTS NOT AFFECTED.— 12 No provision of this paragraph may be con-13 strued as impairing or affecting any right of the 14 conservator or receiver to enforce or recover 15 under a director's or officer's liability insurance 16 contract or institution bond under other appli-17 cable law. 18 "(C) CONSENT REQUIREMENT.— 19 "(i) In general.—Except as other-20 wise provided by this section, no person 21 may exercise any right or power to termi-22 nate, accelerate, or declare a default under 23 any contract to which the System institu-24 tion is a party, or to obtain possession of

or exercise control over any property of the

1	System institution or affect any contrac-
2	tual rights of the System institution, with-
3	out the consent of the conservator or re-
4	ceiver, as appropriate, during the 45-day
5	period beginning on the date of the ap-
6	pointment of the conservator, or during the
7	90-day period beginning on the date of the
8	appointment of the receiver, as applicable.
9	"(ii) Certain exceptions.—No pro-
10	vision of this subparagraph shall apply to
11	a director or officer liability insurance con-
12	tract or an institution bond, to the rights
13	of parties to certain qualified financial con-
14	tracts pursuant to paragraph (8), or shall
15	be construed as permitting the conservator
16	or receiver to fail to comply with otherwise
17	enforceable provisions of such contract.
18	"(14) Exception for federal reserve and
19	THE UNITED STATES TREASURY.—No provision of
20	this subsection shall apply with respect to—
21	"(A) any extension of credit from any Fed-
22	eral Reserve bank or the United States Treas-
23	ury to any System institution; or

1	"(B) any security interest in the assets of
2	the System institution securing any such exten-
3	sion of credit.
4	"(15) Savings clause.—The meanings of
5	terms used in this subsection—
6	"(A) are applicable for purposes of this
7	subsection only; and
8	"(B) shall not be construed or applied so
9	as to challenge or affect the characterization,
10	definition, or treatment of any similar terms
11	under any other law, regulation, or rule, includ-
12	ing—
13	"(i) the Gramm-Leach-Bliley Act (12
14	U.S.C. 1811 note; Public Law 106–102);
15	"(ii) the Legal Certainty for Bank
16	Products Act of 2000 (7 U.S.C. 27 et
17	seq.);
18	"(iii) the securities laws (as that term
19	is defined in section 3(a) of the Securities
20	Exchange Act of 1934 (15 U.S.C. 78c(a)));
21	and
22	"(iv) the Commodity Exchange Act (7
23	U.S.C. 1 et seq.).
24	"(d) Valuation of Claims in Default.—

"(1) IN GENERAL.—Notwithstanding any other provision of Federal law or the law of any State and regardless of the method which the Corporation determines to utilize with respect to a System institution in default or in danger of default, including transactions authorized under subsection (h) and section 5.61(a), this subsection shall govern the rights of the creditors of such System institution.

"(2) MAXIMUM LIABILITY.—The maximum liability of the Corporation, acting as receiver or in any other capacity, to any person having a claim against the receiver or the System institution for which such receiver is appointed shall equal the amount such claimant would have received if the Corporation had liquidated the assets and liabilities of such System institution without exercising the Corporation's authority under subsection (h) or section 5.61(a).

"(3) Additional payments authorized.—

"(A) IN GENERAL.—The Corporation may, in its discretion and in the interests of minimizing its losses, use its own resources to make additional payments or credit additional amounts to or with respect to or for the account of any claimant or category of claimants.

Notwithstanding any other provision of Federal 1 2 or State law, or the constitution of any State, 3 the Corporation shall not be obligated, as a re-4 sult of having made any such payment or cred-5 ited any such amount to or with respect to or 6 for the account of any claimant or category of 7 claimants, to make payments to any other 8 claimant or category of claimants. 9 "(B) Manner of Payment.—The Cor-10 poration may make the payments or credit the 11 amounts specified in subparagraph (A) directly 12 to the claimants or may make such payments or 13 credit such amounts to an open System institu-14 tion to induce such System institution to accept 15 liability for such claims. 16 "(e) Limitation on Court Action.—Except as provided in this section, no court may take any action, 17 18 except at the written request of the Board of Directors, 19 to restrain or affect the exercise of powers or functions 20 of the Corporation as a conservator or a receiver. 21 "(f) Liability of Directors and Officers.— "(1) In general.—A director or officer of a 22 23 System institution may be held personally liable for 24 monetary damages in any civil action—

1	"(A) brought by, on behalf of, or at the re-
2	quest or direction of the Corporation;
3	"(B) prosecuted wholly or partially for the
4	benefit of the Corporation—
5	"(i) acting as conservator or receiver
6	of that System institution;
7	"(ii) acting based on a suit, claim, or
8	cause of action purchased from, assigned
9	by, or otherwise conveyed by that receiver
10	or conservator; or
11	"(iii) acting based on a suit, claim, or
12	cause of action purchased from, assigned
13	by, or otherwise conveyed in whole or in
14	part by a System institution or an affiliate
15	of a System institution in connection with
16	assistance provided under section 5.61(a);
17	and
18	"(C) for, as determined under the applica-
19	ble State law—
20	"(i) gross negligence; or
21	"(ii) any similar conduct, including
22	conduct that demonstrates a greater dis-
23	regard of a duty of care than gross neg-
24	ligence, such as intentional tortious con-
25	duct.

1	"(2) Effect.—Nothing in paragraph (1) im-
2	pairs or affects any right of the Corporation under
3	any other applicable law.
4	"(g) Damages.—In any proceeding related to any
5	claim against a System institution's director, officer, em-
6	ployee, agent, attorney, accountant, appraiser, or any
7	other party employed by or providing services to a System
8	institution, recoverable damages determined to result from
9	the improvident or otherwise improper use or investment
10	of any System institution's assets shall include principal
11	losses and appropriate interest.
12	"(h) Bridge Farm Credit System Banks.—
13	"(1) Organization.—
14	"(A) Purpose.—
15	"(i) In general.—When 1 or more
16	System banks are in default, or when the
17	Corporation anticipates that 1 or more
18	System banks may become in default, the
19	Corporation may, in its discretion, orga-
20	nize, and the Farm Credit Administration
21	may, in its discretion, charter, 1 or more
22	System banks, with the powers and at-
23	tributes of System banks, subject to the
24	provisions of this subsection, to be referred
25	to as 'bridge System banks'.

1	"(ii) Intent of congress.—It is the
2	intent of the Congress that, in order to
3	prevent unnecessary hardship or losses to
4	the customers of any System bank in de-
5	fault with respect to which a bridge Sys-
6	tem bank is chartered, the Corporation
7	should—
8	"(I) continue to honor commit-
9	ments made by the System bank in
10	default to creditworthy customers; and
11	"(II) not interrupt or terminate
12	adequately secured loans which are
13	transferred under this subsection and
14	are being repaid by the debtor in ac-
15	cordance with the terms of the loan
16	instrument.
17	"(B) Authorities.—Once chartered by
18	the Farm Credit Administration, the bridge
19	System bank may—
20	"(i) assume such liabilities of the Sys-
21	tem bank or banks in default or in danger
22	of default as the Corporation may, in its
23	discretion, determine to be appropriate;
24	"(ii) purchase such assets of the Sys-
25	tem bank or banks in default or in danger

1	of default as the Corporation may, in its
2	discretion, determine to be appropriate;
3	and
4	"(iii) perform any other temporary
5	function which the Corporation may, in its
6	discretion, prescribe in accordance with
7	this Act.
8	"(C) ARTICLES OF ASSOCIATION.—The ar-
9	ticles of association and organization certificate
10	of a bridge System bank as approved by the
11	Corporation shall be executed by 3 representa-
12	tives designated by the Corporation.
13	"(D) Interim directors.—A bridge Sys-
14	tem bank shall have an interim board of direc-
15	tors consisting of not fewer than 5 nor more
16	than 10 members appointed by the Corporation.
17	"(2) Chartering.—
18	"(A) CONDITIONS.—The Farm Credit Ad-
19	ministration may charter a bridge System bank
20	only if the Board of Directors determines
21	that—
22	"(i) the amount which is reasonably
23	necessary to operate such bridge System
24	bank will not exceed the amount which is
25	reasonably necessary to save the cost of

1	liquidating 1 or more System banks in de-
2	fault or in danger of default with respect
3	to which the bridge System bank is char-
4	tered;
5	"(ii) the continued operation of such
6	System bank or banks in default or in dan-
7	ger of default with respect to which the
8	bridge System bank is chartered is essen-
9	tial to provide adequate farm credit serv-
10	ices in the 1 or more communities where
11	each such System bank in default or in
12	danger of default is or was providing those
13	farm credit services; or
14	"(iii) the continued operation of such
15	System bank or banks in default or in dan-
16	ger of default with respect to which the
17	bridge System bank is chartered is in the
18	best interest of the Farm Credit System or
19	the public.
20	"(B) Bridge system bank treated as
21	BEING IN DEFAULT FOR CERTAIN PURPOSES.—
22	A bridge System bank shall be treated as being
23	in default at such times and for such purposes
24	as the Corporation may, in its discretion, deter-
25	mine.

1	"(C) Management.—A bridge System
2	bank, upon the granting of its charter, shall be
3	under the management of a board of directors
4	consisting of not fewer than 5 nor more than
5	10 members appointed by the Corporation, in
6	consultation with the Farm Credit Administra-
7	tion.
8	"(D) Bylaws.—The board of directors of
9	a bridge System bank shall adopt such bylaws
10	as may be approved by the Corporation.
11	"(3) Transfer of assets and liabilities.—
12	"(A) Transfer upon grant of char-
13	TER.—Upon the granting of a charter to a
14	bridge System bank pursuant to this sub-
15	section, the Corporation, as receiver, may trans-
16	fer any assets and liabilities of the System bank
17	to the bridge System bank in accordance with
18	paragraph (1).
19	"(B) Subsequent transfers.—At any
20	time after a charter is granted to a bridge Sys-
21	tem bank, the Corporation, as receiver, may
22	transfer any assets and liabilities of such Sys-
23	tem bank in default as the Corporation may, in
24	its discretion, determine to be appropriate in
25	accordance with paragraph (1).

1	"(C) Effective without approval.—
2	The transfer of any assets or liabilities of a
3	System bank in default or danger of default
4	transferred to a bridge System bank shall be ef-
5	fective without any further approval under Fed-
6	eral or State law, assignment, or consent with
7	respect thereto.
8	"(4) Powers of bridge system banks.—
9	Each bridge System bank chartered under this sub-
10	section shall, to the extent described in the charter
11	of the System bank in default with respect to which
12	the bridge System bank is chartered, have all cor-
13	porate powers of, and be subject to the same provi-
14	sions of law as, any System bank, except that—
15	"(A) the Corporation may—
16	"(i) remove the interim directors and
17	directors of a bridge System bank;
18	"(ii) fix the compensation of members
19	of the interim board of directors and the
20	board of directors and senior management,
21	as determined by the Corporation in its
22	discretion, of a bridge System bank; and
23	"(iii) waive any requirement estab-
24	lished under Federal or State law which
25	would otherwise be applicable with respect

1	to directors of a bridge System bank, on
2	the condition that the waiver of any re-
3	quirement established by the Farm Credit
4	Administration shall require the concur-
5	rence of the Farm Credit Administration;
6	"(B) the Corporation may indemnify the
7	representatives for purposes of paragraph
8	(1)(B) and the interim directors, directors, offi-
9	cers, employees, and agents of a bridge System
10	bank on such terms as the Corporation deter-
11	mines to be appropriate;
12	"(C) no requirement under any provision
13	of law relating to the capital of a System insti-
14	tution shall apply with respect to a bridge Sys-
15	tem bank;
16	"(D) the Farm Credit Administration
17	Board may establish a limitation on the extent
18	to which any person may become indebted to a
19	bridge System bank without regard to the
20	amount of the bridge System bank's capital or
21	surplus;
22	"(E)(i) the board of directors of a bridge
23	System bank shall elect a chairperson who may
24	also serve in the position of chief executive offi-
25	cer, except that such person shall not serve ei-

1	ther as chairperson or as chief executive officer
2	without the prior approval of the Corporation;
3	and
4	"(ii) the board of directors of a bridge Sys-
5	tem bank may appoint a chief executive officer
6	who is not also the chairperson, except that
7	such person shall not serve as chief executive
8	officer without the prior approval of the Cor-
9	poration;
10	"(F) the Farm Credit Administration may
11	waive any requirement for a fidelity bond with
12	respect to a bridge System bank at the request
13	of the Corporation;
14	"(G) any judicial action to which a bridge
15	System bank becomes a party by virtue of its
16	acquisition of any assets or assumption of any
17	liabilities of a System bank in default shall be
18	stayed from further proceedings for a period of
19	up to 45 days at the request of the bridge Sys-
20	tem bank;
21	"(H) no agreement which tends to dimin-
22	ish or defeat the right, title or interest of a
23	bridge System bank in any asset of a System
24	bank in default acquired by it shall be valid

1	against the bridge System bank unless such
2	agreement—
3	"(i) is in writing;
4	"(ii) was executed by such System
5	bank in default and the person or persons
6	claiming an adverse interest thereunder,
7	including the obligor, contemporaneously
8	with the acquisition of the asset by such
9	System bank in default;
10	"(iii) was approved by the board of di-
11	rectors of such System bank in default or
12	its loan committee, which approval shall be
13	reflected in the minutes of said board or
14	committee; and
15	"(iv) has been, continuously from the
16	time of its execution, an official record of
17	such System bank in default;
18	"(I) notwithstanding subsection $5.61(d)(2)$,
19	any agreement relating to an extension of credit
20	between a System bank, Federal Reserve bank,
21	or the United States Treasury and any System
22	institution which was executed before the exten-
23	sion of credit by such lender to such System in-
24	stitution shall be treated as having been exe-

1	cuted contemporaneously with such extension of
2	credit for purposes of subparagraph (H); and
3	"(J) except with the prior approval of the
4	Corporation and the concurrence of the Farm
5	Credit Administration, a bridge System bank
6	may not, in any transaction or series of trans-
7	actions, issue capital stock or be a party to any
8	merger, consolidation, disposition of substan-
9	tially all of the assets or liabilities of the bridge
10	System bank, sale or exchange of capital stock,
11	or similar transaction, or change its charter.
12	"(5) Capital.—
13	"(A) No capital required.—The Cor-
14	poration shall not be required to—
15	"(i) issue any capital stock on behalf
16	of a bridge System bank chartered under
17	this subsection; or
18	"(ii) purchase any capital stock of a
19	bridge System bank, except that notwith-
20	standing any other provision of Federal or
21	State law, the Corporation may purchase
22	and retain capital stock of a bridge System
23	bank in such amounts and on such terms
24	as the Corporation, in its discretion, deter-
25	mines to be appropriate.

25

1 "(B) Operating funds in Lieu of Cap-2 ITAL.—Upon the organization of a bridge Sys-3 tem bank, and thereafter, as the Corporation 4 may, in its discretion, determine to be necessary 5 or advisable, the Corporation may make avail-6 able to the bridge System bank, upon such 7 terms and conditions and in such form and 8 amounts as the Corporation may in its discre-9 tion determine, funds for the operation of the 10 bridge System bank in lieu of capital. 11 "(C) AUTHORITY OTISSUE CAPITAL12 STOCK.—Whenever the Farm Credit Adminis-13 tration Board determines it is advisable to do 14 so, the Corporation shall cause capital stock of 15 a bridge System bank to be issued and offered 16 for sale in such amounts and on such terms and 17 conditions as the Corporation may, in its discre-18 tion, determine. 19 "(6) Employee status.—Representatives for 20 purposes of paragraph (1)(C), interim directors, di-21 rectors, officers, employees, or agents of a bridge 22 System bank are not, solely by virtue of service in 23 any such capacity, officers or employees of the

United States. Any employee of the Corporation, the

Farm Credit Administration, or any Federal instru-

1	mentality who serves at the request of the Corpora-
2	tion as a representative for purposes of paragraph
3	(1)(C), interim director, director, officer, employee,
4	or agent of a bridge System bank shall not—
5	"(A) solely by virtue of service in any such
6	capacity lose any existing status as an officer or
7	employee of the United States for purposes of
8	any provision of law; or
9	"(B) receive any salary or benefits for
10	service in any such capacity with respect to a
11	bridge System bank in addition to such salary
12	or benefits as are obtained through employment
13	with the Corporation or such Federal instru-
14	mentality.
15	"(7) Assistance authorized.—The Corpora-
16	tion may, in its discretion, provide assistance under
17	section 5.61(a) to facilitate any merger or consolida-
18	tion of a bridge System bank in the same manner
19	and to the same extent as such assistance may be
20	provided to a qualifying insured System bank (as de-
21	fined in section $5.61(a)(2)(B)$) or to facilitate a
22	bridge System bank's acquisition of any assets or
23	the assumption of any liabilities of a System bank
24	in default or in danger of default.

1	"(8) Duration of bridge system banks.—
2	Subject to paragraphs (10) and (11), the status of
3	a bridge System bank as such shall terminate at the
4	end of the 2-year period following the date it was
5	granted a charter. The Farm Credit Administration
6	Board may, in its discretion, extend the status of
7	the bridge System bank as such for 3 additional 1-
8	year periods.
9	"(9) Termination of bridge system banks
10	STATUS.—The status of any bridge System bank as
11	such shall terminate upon the earliest of—
12	"(A) the merger or consolidation of the
13	bridge System bank with a System institution
14	that is not a bridge System bank, on the condi-
15	tion that the merger or consolidation shall be
16	subject to the approval of the Farm Credit Ad-
17	ministration;
18	"(B) at the election of the Corporation and
19	with the approval of the Farm Credit Adminis-
20	tration, the sale of a majority or all of the cap-
21	ital stock of the bridge System bank to a Sys-
22	tem institution or another bridge System bank;
23	"(C) at the election of the Corporation,
24	and with the approval of the Farm Credit Ad-
25	ministration, either the assumption of all or

1	substantially all of the liabilities of the bridge
2	System bank, or the acquisition of all or sub-
3	stantially all of the assets of the bridge System
4	bank, by a System institution that is not a
5	bridge System bank or other entity as per-
6	mitted under applicable law; and
7	"(D) the expiration of the period provided
8	in paragraph (8), or the earlier dissolution of
9	the bridge System bank as provided in para-
10	graph (11).
11	"(10) Effect of Termination events.—
12	"(A) MERGER OR CONSOLIDATION.—A
13	bridge System bank that participates in a merg-
14	er or consolidation as provided in paragraph
15	(9)(A) shall be for all purposes a System insti-
16	tution, with all the rights, powers, and privi-
17	leges thereof, and such merger or consolidation
18	shall be conducted in accordance with, and shall
19	have the effect provided in, the provisions of ap-
20	plicable law.
21	"(B) Charter conversion.—Following
22	the sale of a majority or all of the capital stock
23	of the bridge System bank as provided in para-
24	graph (9)(B), the Farm Credit Administration
25	Board may amend the charter of the bridge

1	System bank to reflect the termination of the
2	status of the bridge System bank as such
3	whereupon the System bank shall remain a Sys-
4	tem bank, with all of the rights, powers, and
5	privileges thereof, subject to all laws and regu-
6	lations applicable thereto.
7	"(C) Assumption of Liabilities and
8	SALE OF ASSETS.—Following the assumption of
9	all or substantially all of the liabilities of the
10	bridge System bank, or the sale of all or sub-
11	stantially all of the assets of the bridge System
12	bank, as provided in paragraph (9)(C), at the
13	election of the Corporation, the bridge System
14	bank may retain its status as such for the pe-
15	riod provided in paragraph (8).
16	"(D) Amendments to charter.—Fol-
17	lowing the consummation of a transaction de-
18	scribed in subparagraph (A), (B), or (C) of
19	paragraph (9), the charter of the resulting Sys-
20	tem institution shall be amended by the Farm
21	Credit Administration to reflect the termination
22	of bridge System bank status, if appropriate.
23	"(11) DISSOLUTION OF BRIDGE SYSTEM
24	BANK.—

1	"(A) IN GENERAL.—Notwithstanding any
2	other provision of State or Federal law, if the
3	bridge System bank's status as such has not
4	previously been terminated by the occurrence of
5	an event specified in subparagraph (A), (B), or
6	(C) of paragraph (9)—
7	"(i) the Corporation, after consulta-
8	tion with the Farm Credit Administration,
9	may, in its discretion, dissolve a bridge
10	System bank in accordance with this para-
11	graph at any time; and
12	"(ii) the Corporation, after consulta-
13	tion with the Farm Credit Administration,
14	shall promptly commence dissolution pro-
15	ceedings in accordance with this paragraph
16	upon the expiration of the 2-year period
17	following the date the bridge System bank
18	was chartered, or any extension thereof, as
19	provided in paragraph (8).
20	"(B) Procedures.—The Farm Credit
21	Administration Board shall appoint the Cor-
22	poration as receiver for a bridge System bank
23	upon determining to dissolve the bridge System
24	bank. The Corporation as such receiver shall
25	wind up the affairs of the bridge System bank

in conformity with the provisions of law relating to the liquidation of closed System banks. With respect to any such bridge System bank, the Corporation as such receiver shall have all the rights, powers, and privileges and shall perform the duties related to the exercise of such rights, powers, or privileges granted by law to a receiver of any insured System bank and, not-withstanding any other provision of law in the exercise of such rights, powers, and privileges, the Corporation shall not be subject to the direction or supervision of any State agency or other Federal agency.

"(12) MULTIPLE BRIDGE SYSTEM BANKS.—The

"(12) MULTIPLE BRIDGE SYSTEM BANKS.—The Corporation may, in the Corporation's discretion, organize, and the Farm Credit Administration may, in its discretion, charter, 2 or more bridge System banks under this subsection to assume any liabilities and purchase any assets of a single System institution in default.

"(i) Certain Sales of Assets Prohibited.—

"(1) Persons who engaged in improper conduct with, or caused losses to, system institutions.—The Corporation shall prescribe regulations which, at a minimum, shall prohibit the sale

1	of assets of a failed System institution by the Cor-
2	poration to—
3	"(A) any person who—
4	"(i) has defaulted, or was a member
5	of a partnership or an officer or director of
6	a corporation that has defaulted, on 1 or
7	more obligations the aggregate amount of
8	which exceed \$1,000,000, to such failed
9	System institution;
10	"(ii) has been found to have engaged
11	in fraudulent activity in connection with
12	any obligation referred to in clause (i); and
13	"(iii) proposes to purchase any such
14	asset in whole or in part through the use
15	of the proceeds of a loan or advance of
16	credit from the Corporation or from any
17	System institution for which the Corpora-
18	tion has been appointed as conservator or
19	receiver;
20	"(B) any person who participated, as an
21	officer or director of such failed System institu-
22	tion or of any affiliate of such System institu-
23	tion, in a material way in transactions that re-
24	sulted in a substantial loss to such failed Sys-
25	tem institution;

1	"(C) any person who has been removed
2	from, or prohibited from participating in the af-
3	fairs of, such failed System institution pursuant
4	to any final enforcement action by the Farm
5	Credit Administration;
6	"(D) any person who has demonstrated a
7	pattern or practice of defalcation regarding ob-
8	ligations to such failed System institution; or
9	"(E) any person who is in default on any
10	loan or other extension of credit from such
11	failed System institution which, if not paid, will
12	cause substantial loss to the System institution
13	or the Corporation.
14	"(2) Defaulted Debtors.—Except as pro-
15	vided in paragraph (3), any person who is in default
16	on any loan or other extension of credit from the
17	System institution, which, if not paid, will cause
18	substantial loss to the System institution or the Cor-
19	poration, may not purchase any asset from the con-
20	servator or receiver.
21	"(3) Settlement of Claims.—Paragraph (1)
22	shall not apply to the sale or transfer by the Cor-
23	poration of any asset of any System institution to
24	any person if the sale or transfer of the asset re-

1	solves or settles, or is part of the resolution or settle-
2	ment, of—
3	"(A) 1 or more claims that have been, or
4	could have been, asserted by the Corporation
5	against the person; or
6	"(B) obligations owed by the person to any
7	System institution, or the Corporation.
8	"(4) Definition of Default.—For purposes
9	of this subsection, the term 'default' means a failure
10	to comply with the terms of a loan or other obliga-
11	tion to such an extent that the property securing the
12	obligation is foreclosed upon.
13	"(j) Expedited Procedures for Certain
14	CLAIMS.—
15	"(1) Time for filing notice of appeal.—
16	The notice of appeal of any order, whether interlocu-
17	tory or final, entered in any case brought by the
18	Corporation against a System institution's director,
19	officer, employee, agent, attorney, accountant, or ap-
20	praiser or any other person employed by or pro-
21	viding services to a System institution shall be filed
22	not later than 30 days after the date of entry of the
23	order. The hearing of the appeal shall be held not
24	later than 120 days after the date of the notice of

11

- 1 appeal. The appeal shall be decided not later than 2 180 days after the date of the notice of appeal.
- 3 "(2) Scheduling.—A court of the United 4 States shall expedite the consideration of any case 5 brought by the Corporation against a System insti-6 tution's director, officer, employee, agent, attorney, 7 accountant, or appraiser or any other person em-8 ployed by or providing services to a System institu-9 tion. As far as practicable the court shall give such 10 case priority on its docket.
- "(3) JUDICIAL DISCRETION.—The court may 12 modify the schedule and limitations stated in para-13 graphs (1) and (2) in a particular case, based on a 14 specific finding that the ends of justice that would 15 be served by making such a modification would out-16 weigh the best interest of the public in having the 17 case resolved expeditiously.
- 18 "(k) BOND NOT REQUIRED; AGENTS; FEE.—The 19 Corporation as conservator or receiver of a System institu-20 tion shall not be required to furnish bond and may appoint 21 an agent or agents to assist in its duties as such conser-22 vator or receiver. All fees, compensation, and expenses of 23 liquidation and administration shall be fixed by the Corporation and may be paid by it out of funds coming into

its possession as such conservator or receiver.

1	"(1) Consultation Regarding
2	CONSERVATORSHIPS AND RECEIVERSHIPS.—To the ex-
3	tent practicable—
4	"(1) the Farm Credit Administration shall con-
5	sult with the Corporation prior to taking a
6	preresolution action concerning a System institution
7	that may result in a conservatorship or receivership;
8	and
9	"(2) the Corporation, acting in the capacity of
10	the Corporation as a conservator or receiver, shall
11	consult with the Farm Credit Administration prior
12	to taking any significant action impacting System
13	institutions or service to System borrowers.
14	"(m) APPLICABILITY.—This section shall become ap-
15	plicable with respect to the power of the Corporation to
16	act as a conservator or receiver on the date on which the
17	Farm Credit Administration appoints the Corporation as
18	a conservator or receiver under section 4.12 or 8.41.".
19	SEC. 5409. REPORTING.
20	(a) Definition of Farm Loan.—In this section,
21	the term "farm loan" means—
22	(1) a farm ownership loan under subtitle A of
23	the Consolidated Farm and Rural Development Act
24	(7 U.S.C. 1922 et seq.); and

1	(2) an operating loan under subtitle B of that
2	Act (7 U.S.C. 1941 et seq.).
3	(b) Reports.—
4	(1) Preparation.—For each fiscal year, the
5	Secretary shall prepare a report that includes—
6	(A) aggregate data based on a review of
7	each outstanding farm loan made or guaranteed
8	by the Secretary describing, for the United
9	States and for each State and county in the
10	United States—
11	(i) the age of the recipient producer
12	(ii) the duration that the recipient
13	producer has engaged in agricultural pro-
14	duction;
15	(iii) the size of the farm or ranch of
16	the recipient producer;
17	(iv) the race, ethnicity, and gender of
18	the recipient producer;
19	(v) the agricultural commodity or
20	commodities, or type of enterprise, for
21	which the loan was secured;
22	(vi) the amount of the farm loan
23	made or guaranteed;
24	(vii) the type of the farm loan made
25	or guaranteed; and

1	(viii) the default rate of the farm loan
2	made or guaranteed;
3	(B) for each State and county in the
4	United States, data demonstrating the number
5	of outstanding farm loans made or guaranteed,
6	according to loan size cohort; and
7	(C) an assessment of actual loans made or
8	guaranteed as measured against target partici-
9	pation rates for beginning and socially dis-
10	advantaged farmers, broken down by State, as
11	described in sections 346(b)(2) and 355 of the
12	Consolidated Farm and Rural Development Act
13	(7 U.S.C. 1994(b)(2), 2003).
14	(2) Submission of Report.—The report de-
15	scribed in paragraph (1) shall be—
16	(A) submitted—
17	(i) to—
18	(I) the Committee on Agriculture
19	of the House of Representatives;
20	(II) the Committee on Appropria-
21	tions of the House of Representatives;
22	(III) the Committee on Agri-
23	culture, Nutrition, and Forestry of
24	the Senate; and

1	(IV) the Committee on Appro-
2	priations of the Senate; and
3	(ii) not later than December 30,
4	2018, and annually thereafter; and
5	(B) made publically available not later
6	than 90 days after the date described in sub-
7	paragraph (A)(ii).
8	(c) Comprehensive Review.—
9	(1) In general.—Not later than 4 years after
10	the date of enactment of this Act (and every 5 years
11	thereafter), the Secretary shall—
12	(A) prepare a comprehensive review of all
13	reports submitted under subsection (b)(2);
14	(B) identify trends within data outlined in
15	subsection (b)(1), including the extent to which
16	target annual participation rates for beginning
17	and socially disadvantaged farmers (as defined
18	by the Secretary) are being met for each loan
19	type; and
20	(C) provide specific actions the Depart-
21	ment will take to improve the performance of
22	direct and guaranteed loans with respect to un-
23	derserved producers and any recommendations
24	the Secretary may make for further congres-
25	sional action.

1	(2) Submission of comprehensive re-
2	VIEW.—The comprehensive review described in para-
3	graph (1) shall be—
4	(A) submitted to—
5	(i) the Committee on Agriculture of
6	the House of Representatives;
7	(ii) the Committee on Appropriations
8	of the House of Representatives;
9	(iii) the Committee on Agriculture,
10	Nutrition, and Forestry of the Senate; and
11	(iv) the Committee on Appropriations
12	of the Senate; and
13	(B) made publicly available not later than
14	90 days after the date of submission under sub-
15	paragraph (A).
16	(d) Privacy.—In preparing any report or review
17	under this section, the Secretary shall aggregate or de-
18	identify the data in a manner sufficient to ensure that the
19	identity of a recipient producer associated with the data
20	cannot be ascertained.
21	SEC. 5410. SENSE OF THE SENATE.
22	It is the sense of the Senate that —
23	(1) sections 346 and 355 of the Consolidated
24	Farm and Rural Development Act (7 U.S.C. 1994,
25	2003) reserve amounts to incentivize participation in

1	Farm Service Agency loan programs for qualified
2	beginning farmers and ranchers and socially dis-
3	advantaged farmers;
4	(2) under current law—
5	(A) for direct loans, 75 percent of the
6	funding for farm ownership loans and 50 per-
7	cent of operating loans are reserved for the first
8	11 months of the fiscal year; and
9	(B) for guaranteed loans, 40 percent of
10	available funding is reserved for ownership
11	loans and farm operating loans for the first $\frac{1}{2}$
12	of the fiscal year; and
13	(3) all participants of the Farm Service Agency
14	loan programs should strive to encourage beginning
15	farmers and ranchers and socially disadvantaged
16	farmers to use Farm Service Agency loans.
17	TITLE VI—RURAL
18	DEVELOPMENT
19	Subtitle A—Consolidated Farm and
20	Rural Development Act
21	SEC. 6101. WATER, WASTE DISPOSAL, AND WASTEWATER
22	FACILITY GRANTS.
23	Section 306(a)(2)(B) of the Consolidated Farm and
24	Rural Development Act (7 U.S.C. 1926(a)(2)(B)) is
25	amended—

1	(1) in clause (iii), by striking "\$100,000" each
2	place it appears and inserting "\$200,000"; and
3	(2) in clause (vii), by striking "2018" and in-
4	serting "2023".
5	SEC. 6102. RURAL WATER AND WASTEWATER TECHNICAL
6	ASSISTANCE AND TRAINING PROGRAMS.
7	Section 306(a)(14) of the Consolidated Farm and
8	Rural Development Act (7 U.S.C. 1926(a)(14)) is amend-
9	ed—
10	(1) in subparagraph (A)—
11	(A) in clause (ii), by striking "and" at the
12	end;
13	(B) in clause (iii), by striking the period at
14	the end and inserting "; and"; and
15	(C) by adding at the end the following:
16	"(iv) identify options to enhance the
17	long-term sustainability of rural water and
18	waste systems, including operational prac-
19	tices, revenue enhancements, policy revi-
20	sions, partnerships, consolidation, regional-
21	ization, or contract services.";
22	(2) by striking subparagraph (B) and inserting
23	the following:

1	"(B) Selection priority.—In selecting
2	recipients of grants to be made under subpara-
3	graph (A), the Secretary shall give priority to—
4	"(i) private nonprofit organizations
5	that have experience in providing the tech-
6	nical assistance and training described in
7	subparagraph (A) to associations serving
8	rural areas in which residents have low in-
9	come and in which water supply systems or
10	waste facilities are unhealthful; and
11	"(ii) recipients that will provide tech-
12	nical assistance and training programs to
13	address the contamination of drinking
14	water and surface water supplies by
15	emerging contaminants, including per- and
16	polyfluoroalkyl substances and
17	perfluorooctanoic acid."; and
18	(3) in subparagraph (C)—
19	(A) by striking "1 nor more than 3" and
20	inserting "3 percent and not more than 5"; and
21	(B) by striking "1 per centum" and insert-
22	ing "3 percent".

1	SEC. 6103. RURAL WATER AND WASTEWATER CIRCUIT							
2	RIDER PROGRAM.							
3	Section 306(a)(22)(B) of the Consolidated Farm and							
4	Rural Development Act (7 U.S.C. 1926(a)(22)(B)) is							
5	amended by striking "\$20,000,000 for fiscal year 2014							
6	and each fiscal year thereafter" and inserting							
7	"\$25,000,000 for each of fiscal years 2019 through							
8	2023".							
9	SEC. 6104. TRIBAL COLLEGE AND UNIVERSITY ESSENTIAL							
10	COMMUNITY FACILITIES.							
11	Section 306(a)(25)(C) of the Consolidated Farm and							
12	Rural Development Act (7 U.S.C. 1926(a)(25)(C)) is							
13	amended by striking "2018" and inserting "2023".							
14	SEC. 6105. COMMUNITY FACILITIES DIRECT LOANS AND							
15	GRANTS FOR SUBSTANCE USE DISORDER							
16	TREATMENT SERVICES.							
17	Section 306(a) of the Consolidated Farm and Rural							
18	Development Act (7 U.S.C. 1926(a)) is amended by add-							
19	ing at the end the following:							
20	"(27) Direct loans and grants for sub-							
21	STANCE USE DISORDER TREATMENT SERVICES.—							
22	"(A) Selection priority.—In selecting							
23	recipients of loans or grants (not including							
24	loans guaranteed by the Secretary) for the de-							
25	volonment of aggential community facilities							
	velopment of essential community facilities							

1	ority to entities eligible for those loans or									
2	grants—									
3	"(i) to develop facilities to provide									
4	substance use disorder (including opioid									
5	substance use disorder)—									
6	"(I) prevention services;									
7	"(II) treatment services;									
8	"(III) recovery services; or									
9	"(IV) any combination of those									
10	services; and									
11	"(ii) that employ staff that have ap-									
12	propriate expertise and training in how to									
13	identify and treat individuals with sub-									
14	stance use disorders.									
15	"(B) Use of funds.—An eligible entity									
16	described in subparagraph (A) that receives a									
17	loan or grant described in that subparagraph									
18	may use the loan or grant funds for the devel-									
19	opment of telehealth facilities and systems to									
20	provide telehealth services for substance use									
21	disorder treatment.".									
22	SEC. 6106. EMERGENCY AND IMMINENT COMMUNITY									
23	WATER ASSISTANCE GRANT PROGRAM.									
24	Section 306A of the Consolidated Farm and Rural									
25	Development Act (7 U.S.C. 1926a) is amended—									

1	(1) in subsection $(b)(1)$, by striking "; and"
2	and inserting the following: ", particularly to
3	projects to address contamination that—
4	"(A) poses a threat to human health or the
5	environment; and
6	"(B) was caused by circumstances beyond
7	the control of the applicant for a grant, includ-
8	ing circumstances that occurred over a period
9	of time; and";
10	(2) in subsection (f)(1), by striking "\$500,000"
11	and inserting "\$1,000,000";
12	(3) by redesignating subsection (i) as subsection
13	(j);
14	(4) by inserting after subsection (h) the fol-
15	lowing:
16	"(i) Interagency Task Force on Rural Water
17	QUALITY.—
18	"(1) IN GENERAL.—Not later than 90 days
19	after the date of enactment of the Agriculture Im-
20	provement Act of 2018, the Secretary shall coordi-
21	nate and chair an interagency task force to examine
22	drinking water and surface water contamination in
23	rural communities, particularly rural communities
24	that are in close proximity to active or decommis-
25	sioned military installations in the United States.

1	"(2) MEMBERSHIP.—The interagency task							
2	force shall consist of—							
3	"(A) the Secretary;							
4	"(B) the Secretary of the Army, acting							
5	through the Chief of Engineers;							
6	"(C) the Secretary of Health and Human							
7	Services, acting through—							
8	"(i) the Director of the Agency for							
9	Toxic Substances and Disease Registry;							
10	and							
11	"(ii) the Director of the Centers for							
12	Disease Control and Prevention;							
13	"(D) the Secretary of Housing and Urban							
14	Development;							
15	"(E) the Secretary of the Interior, acting							
16	through—							
17	"(i) the Director of the United States							
18	Fish and Wildlife Service; and							
19	"(ii) the Director of the United States							
20	Geological Survey;							
21	"(F) the Administrator of the Environ-							
22	mental Protection Agency; and							
23	"(G) representatives from rural drinking							
24	and wastewater entities, State and community							
25	regulators, and appropriate scientific experts							

1	that reflect a diverse cross-section of the rural
2	communities described in paragraph (1).
3	"(3) Report.—
4	"(A) In General.—Not later than 360
5	days after the date of enactment of the Agri-
6	culture Improvement Act of 2018, the task
7	force shall submit to the committees described
8	in subparagraph (B) a report that—
9	"(i) examines, and identifies issues re-
10	lating to, water contamination in rural
11	communities, particularly rural commu-
12	nities that are in close proximity to active
13	or decommissioned military installations in
14	the United States;
15	"(ii) reviews the extent to which Fed-
16	eral, State, and local government agencies
17	coordinate with one another to address the
18	issues identified under clause (i);
19	"(iii) recommends how Federal, State,
20	and local government agencies can work
21	together in the most effective, efficient,
22	and cost-effective manner practicable, to
23	address the issues identified under clause
24	(i); and

1	"(iv) recommends changes to existing
2	statutory requirements, regulatory require-
3	ments, or both, to improve interagency co-
4	ordination and responsiveness to address
5	the issues identified under clause (i).
6	"(B) Committees described.—The com-
7	mittees referred to in subparagraph (A) are—
8	"(i) the Committee on Agriculture of
9	the House of Representatives;
10	"(ii) the Committee on Agriculture,
11	Nutrition, and Forestry of the Senate;
12	"(iii) the Committee on Energy and
13	Commerce of the House of Representa-
14	tives;
15	"(iv) the Committee on Environment
16	and Public Works of the Senate;
17	"(v) the Committee on Armed Serv-
18	ices of the House of Representatives; and
19	"(vi) the Committee on Armed Serv-
20	ices of the Senate."; and
21	(5) in subsection (j) (as so redesignated)—
22	(A) in paragraph (1)(A), by striking "3
23	nor more than 5" and inserting "5 percent and
24	not more than 7"; and

1	(B) in paragraph (2), by striking							
2	" $\$35,000,000$ for each of fiscal years 2008							
3	through 2018" and inserting "\$50,000,000 for							
4	each of fiscal years 2019 through 2023".							
5	SEC. 6107. WATER SYSTEMS FOR RURAL AND NATIVE VIL-							
6	LAGES IN ALASKA.							
7	Section 306D of the Consolidated Farm and Rural							
8	Development Act (7 U.S.C. 1926d) is amended—							
9	(1) in subsection (a), by striking "Alaska for"							
10	and inserting "Alaska, a consortium formed pursu-							
11	ant to section 325 of the Department of the Interior							
12	and Related Agencies Appropriations Act, 1998							
13	(Public Law 105–83; 111 Stat. 1597), and Native							
14	villages (as defined in section 3 of the Alaska Native							
15	Claims Settlement Act (43 U.S.C. 1602)) for";							
16	(2) in subsection (b), by inserting "for any							
17	grant awarded under subsection (a)" before the pe-							
18	riod at the end; and							
19	(3) in subsection (d)—							
20	(A) in paragraph (1), by striking "2018"							
21	and inserting "2023"; and							
22	(B) in paragraph (2), by striking "Alaska"							
23	and inserting "Alaska, and not more than 2							
24	percent of the amount made available under							
25	paragraph (1) for a fiscal year may be used by							

1	a consortium formed pursuant to section 325 of								
2	the Department of the Interior and Related								
3	Agencies Appropriations Act, 1998 (Public Law								
4	105–83; 111 Stat. 1597),".								
5	SEC. 6108. RURAL DECENTRALIZED WATER SYSTEMS.								
6	Section 306E of the Consolidated Farm and Rural								
7	Development Act (7 U.S.C. 1926e) is amended—								
8	(1) by striking the section heading and insert-								
9	ing "RURAL DECENTRALIZED WATER SYS-								
10	TEMS'';								
11	(2) in subsection (a), by striking "100" and in-								
12	serting "60";								
13	(3) in subsection (b)—								
14	(A) in paragraph (1)—								
15	(i) by inserting "and subgrants" after								
16	"loans"; and								
17	(ii) by inserting "and individually								
18	owned household decentralized wastewater								
19	systems" after "well systems";								
20	(B) by striking paragraph (2) and insert-								
21	ing the following:								
22	"(2) Terms and amounts.—								
23	"(A) TERMS OF LOANS.—A loan made								
24	with grant funds under this section—								

1	"(i) shall have an interest rate of 1
2	percent; and
3	"(ii) shall have a term not to exceed
4	20 years.
5	"(B) Amounts.—A loan or subgrant made
6	with grant funds under this section shall not
7	exceed \$15,000 for each water well system or
8	decentralized wastewater system described in
9	paragraph (1)."; and
10	(C) by adding at the end the following:
11	"(4) Ground well water contamination.—
12	In the event of ground well water contamination, the
13	Secretary shall allow a loan or subgrant to be made
14	with grant funds under this section for the installa-
15	tion of water treatment where needed beyond the
16	point of entry, with or without the installation of a
17	new water well system.";
18	(4) in subsection (c), by striking "productive
19	use of individually-owned household water well sys-
20	tems" and inserting "effective use of individually
21	owned household water well systems, individually
22	owned household decentralized wastewater sys-
23	tems,"; and
24	(5) in subsection (d)—

1	(A) by striking "\$5,000,000" and inserting								
2	"\$40,000,000"; and								
3	(B) by striking "2014 through 2018" and								
4	inserting "2019 through 2023".								
5	SEC. 6109. SOLID WASTE MANAGEMENT GRANTS.								
6	Section 310B(b)(2) of the Consolidated Farm an								
7	Rural Development Act (7 U.S.C. 1932(b)(2)) is amended								
8	by striking "2018" and inserting "2023".								
9	SEC. 6110. RURAL BUSINESS DEVELOPMENT GRANTS.								
10	Section 310B(c)(4)(A) of the Consolidated Farm and								
11	Rural Development Act (7 U.S.C. 1932(c)(4)(A)) is								
12	amended by striking "2018" and inserting "2023".								
13	SEC. 6111. RURAL COOPERATIVE DEVELOPMENT GRANTS.								
14	Section 310B(e) of the Consolidated Farm and Rural								
15	Development Act (7 U.S.C. 1932(e)) is amended—								
16	(1) in paragraph (10), by inserting "(including								
17	research and analysis based on data from the latest								
18	available Economic Census conducted by the Bureau								
19	of the Census)" after "conduct research"; and								
20	(2) in paragraph (13), by striking "2018" and								
21	inserting "2023".								
22	SEC. 6112. LOCALLY OR REGIONALLY PRODUCED AGRICUL-								
23	TURAL FOOD PRODUCTS.								
24	Section $310B(g)(9)(B)(iv)(I)$ of the Consolidated								
25	Farm and Rural Development Act (7 U.S.C.								

- 1 1932(g)(9)(B)(iv)(I) is amended by striking "2018" and
- 2 inserting "2023".
- 3 SEC. 6113. APPROPRIATE TECHNOLOGY TRANSFER FOR
- 4 RURAL AREAS PROGRAM.
- 5 Section 310B(i)(4) of the Consolidated Farm and
- 6 Rural Development Act (7 U.S.C. 1932(i)(4)) is amended
- 7 by striking "2018" and inserting "2023".
- 8 SEC. 6114. RURAL ECONOMIC AREA PARTNERSHIP ZONES.
- 9 Section 310B(j) of the Consolidated Farm and Rural
- 10 Development Act (7 U.S.C. 1932(j)) is amended by strik-
- 11 ing "2018" and inserting "2023".
- 12 SEC. 6115. INTEMEDIARY RELENDING PROGRAM.
- 13 Section 310H of the Consolidated Farm and Rural
- 14 Development Act (7 U.S.C. 1936b) is amended—
- 15 (1) by redesignating subsection (e) as sub-
- section (i);
- 17 (2) by inserting after subsection (d) the fol-
- lowing:
- 19 "(e) Limitation on Loan Amounts.—The max-
- 20 imum amount of a loan by an eligible entity described in
- 21 subsection (b) to individuals and entities for a project
- 22 under subsection (c), including the unpaid balance of any
- 23 existing loans, shall be the lesser of—
- 24 "(1) \$400,000; and

1	"(2) 50 percent of the loan to the eligible entity
2	under subsection (a).
3	"(f) Applications.—
4	"(1) In general.—To be eligible to receive a
5	loan or loan guarantee under subsection (a), an eli-
6	gible entity described in subsection (b) shall submit
7	to the Secretary an application at such time, in such
8	manner, and containing such information as the Sec-
9	retary may require.
10	"(2) Evaluation.—In evaluating applications
11	submitted under paragraph (1), the Secretary
12	shall—
13	"(A)(i) take into consideration the previous
14	performance of an eligible entity in carrying out
15	projects under subsection (c); and
16	"(ii) in the case of satisfactory perform-
17	ance under clause (i), require the eligible entity
18	to contribute less equity for subsequent loans
19	without modifying the priority given to subse-
20	quent applications; and
21	"(B) in assigning priorities to applications,
22	require an eligible entity to demonstrate that it
23	has a governing or advisory board made up of
24	business, civic, and community leaders who are
25	representative of the communities of the service

1 area, without limitation to the size of the serv-2 ice area. 3 "(g) RETURN OF EQUITY.—The Secretary shall establish a schedule that is consistent with the amortization 5 schedules of the portfolio of loans made or guaranteed under subsection (a) for the return of any equity contribu-6 tion made under this section by an eligible entity described 8 in subsection (b), if the eligible entity is— 9 "(1) current on all principal and interest pay-10 ments; and 11 "(2) in compliance with loan covenants. 12 "(h) REGULATIONS.—The Secretary shall promul-13 gate regulations and establish procedures reducing the administrative requirements on eligible entities described in 14 15 subsection (b), including regulations to carry out the amendments made to this section by the Agriculture Im-16 provement Act of 2018."; and 17 18 (3) in subsection (i) (as so redesignated), by 19 striking "2018" and inserting "2023". 20 SEC. 6116. SINGLE APPLICATION FOR BROADBAND. 21 Section 331 of the Consolidated Farm and Rural De-22 velopment Act (7 U.S.C. 1981) is amended by adding at 23 the end the following: "(e) Single Application for Broadband.— 24

1 "(1) IN GENERAL.—Subject to paragraphs (2), 2 (3), and (4), notwithstanding any other provision of 3 law, broadband facilities and broadband service (as 4 defined in section 601(b) of the Rural Electrification 5 Act of 1936 (7 U.S.C. 950bb(b)), may be funded as 6 an incidental part of any grant, loan, or loan guar-7 antee provided under this title or any other provision 8 of law administered by the Secretary, acting through 9 the rural development mission area. 10 "(2) Limitation.—Except as otherwise author-11 ized by an Act of Congress, funding under para-12 graph (1) shall not constitute more than 10 percent 13 of any loan for a fiscal year for any program under 14 this title or any other provision of law administered 15 by the Secretary, acting through the rural develop-16 ment mission area. 17 "(3) Competitive Harm.—The Secretary shall 18 not provide funding under paragraph (1) if the fund-19 ing would result in competitive harm to any existing 20 grant, loan, or loan guarantee described in that 21 paragraph. 22 "(4) Eligibility.—Funding under paragraph 23 (1) shall be granted only for eligible projects de-24 scribed in section 601(d)(2) of the Rural Electrification Act of 1936 (7 U.S.C. 950bb(d)(2)).". 25

1	SEC	C117	LOAN	GUARA	NUTER 1	TANT	PPPS
- 1	SHILL	6117.	LOAN	(÷UAKA	AINTERNATION	LOAN	H'H;H;S.

2	(a) Certain Programs Under Consolidated
3	FARM AND RURAL DEVELOPMENT ACT.—Section 333 of
4	the Consolidated Farm and Rural Development Act (7
5	U.S.C. 1983) is amended—
6	(1) in paragraph (5), by striking "and" at the
7	end;
8	(2) in paragraph (6)(E), by striking the period
9	at the end and inserting "; and"; and
10	(3) by adding at the end the following:
11	"(7) in the case of an insured or guaranteed
12	loan issued or modified under section 306(a), charge
13	and collect from the lender fees in such amounts as
14	are necessary such that—
15	"(A) the sum of—
16	"(i) the total amount of fees so
17	charged for each fiscal year; and
18	"(ii) the total of the amounts appro-
19	priated for the insured or guaranteed loans
20	for the fiscal year; is equal to
21	"(B) the amount of the costs of subsidies
22	for the insured or guaranteed loans for the fis-
23	cal year.".
24	(b) Rural Broadband Program.—Section 601(c)
25	of the Rural Electrification Act of 1936 (7 U.S.C.
26	950bb(c)) is amended by adding at the end the following:

1	"(3) Fees.—In the case of a loan guarantee
2	issued or modified under this section, the Secretary
3	shall charge and collect from the lender fees in such
4	amounts as are necessary such that—
5	"(A) the sum of—
6	"(i) the total amount of fees so
7	charged for each fiscal year; and
8	"(ii) the total of the amounts appro-
9	priated for the loan guarantees for the fis-
10	cal year; is equal to
11	"(B) the amount of the costs of subsidies
12	for the loan guarantees for the fiscal year.".
13	SEC. 6118. RURAL BUSINESS-COOPERATIVE SERVICE PRO-
14	GRAMS TECHNICAL ASSISTANCE AND TRAIN-
15	ING.
16	The Consolidated Farm and Rural Development Act
17	is amended by inserting after section 367 (as added by
18	section 5305) the following:
19	"SEC. 368. RURAL BUSINESS-COOPERATIVE SERVICE PRO-
20	GRAMS TECHNICAL ASSISTANCE AND TRAIN-
21	ING.
22	"(a) In General.—The Secretary may make grants
23	to public bodies, private nonprofit corporations, economic
24	development authorities, institutions of higher education,
25	federally recognized Indian Tribes, and rural cooperatives

- 1 for the purpose of providing or obtaining technical assist-
- 2 ance and training to support funding applications for pro-
- 3 grams carried out by the Secretary, acting through the
- 4 Administrator of the Rural Business-Cooperative Service.
- 5 "(b) Purposes.—A grant under subsection (a) may
- 6 be used—
- 7 "(1) to assist communities in identifying and
- 8 planning for business and economic development
- 9 needs;
- 10 "(2) to identify public and private resources to
- finance business and small and emerging business
- needs;
- 13 "(3) to prepare reports and surveys necessary
- to request financial assistance for businesses in rural
- 15 communities; and
- 16 "(4) to prepare applications for financial assist-
- ance.
- 18 "(c) Selection Priority.—In selecting recipients
- 19 of grants under this section, the Secretary shall give pri-
- 20 ority to grants serving persistent poverty counties and
- 21 high poverty communities, as determined by the Secretary.
- 22 "(d) Funding.—
- 23 "(1) In general.—There is authorized to be
- appropriated to carry out this section \$5,000,000 for

1	each of fiscal years 2019 through 2023, to remain
2	available until expended.
3	"(2) Availability.—Any amounts authorized
4	to be appropriated under paragraph (1) for any fis-
5	cal year that are not appropriated for that fiscal
6	year may be appropriated for any succeeding fiscal
7	year.".
8	SEC. 6119. NATIONAL RURAL DEVELOPMENT PARTNER-
9	SHIP.
10	Section 378 of the Consolidated Farm and Rural De-
11	velopment Act (7 U.S.C. 2008m) is amended in sub-
12	sections (g)(1) and (h) by striking " 2018 " each place it
13	appears and inserting "2023".
14	SEC. 6120. GRANTS FOR NOAA WEATHER RADIO TRANSMIT-
15	TERS.
16	Section 379B(d) of the Consolidated Farm and Rural
17	Development Act (7 U.S.C. 2008p(d)) is amended by
18	striking "2018" and inserting "2023".
19	SEC. 6121. RURAL MICROENTREPRENEUR ASSISTANCE
20	PROGRAM.
21	Section 379E of the Consolidated Farm and Rural
22	Development Act (7 U.S.C. 2008s) is amended—
23	(1) in subsection $(b)(4)(B)(ii)$ —
24	(A) in the clause heading, by striking
25	"MAXIMUM AMOUNT" and inserting "AMOUNT";

1	(B) by inserting "not less than 20 percent
2	and" before "not more than 25 percent"; and
3	(C) by striking the period at the end and
4	inserting the following: ", subject to—
5	"(I) satisfactory performance by
6	the microenterprise development orga-
7	nization under this section, and
8	"(II) the availability of fund-
9	ing."; and
10	(2) in subsection $(d)(2)$ —
11	(A) by striking "\$40,000,000" and insert-
12	ing "\$20,000,000"; and
13	(B) by striking "2009 through 2018" and
14	inserting "2019 through 2023".
15	SEC. 6122. HEALTH CARE SERVICES.
16	Section 379G(e) of the Consolidated Farm and Rural
17	Development Act (7 U.S.C. 2008u(e)) is amended by
18	striking "2018" and inserting "2023".
19	SEC. 6123. STRATEGIC ECONOMIC AND COMMUNITY DEVEL-
20	OPMENT.
21	Section 379H of the Consolidated Farm and Rural
22	Development Act (7 U.S.C. 2008v) is amended to read
23	as follows:

1	"SEC. 379H. STRATEGIC ECONOMIC AND COMMUNITY DE-
2	VELOPMENT.
3	"(a) In General.—In the case of any program
4	under this title or administered by the Secretary, acting
5	through the rural development mission area, as deter-
6	mined by the Secretary (referred to in this section as a
7	'covered program'), the Secretary shall give priority to an
8	application for a project that, as determined and approved
9	by the Secretary—
10	"(1) meets the applicable eligibility require-
11	ments of this title or the other applicable author-
12	izing law;
13	"(2) will be carried out in a rural area; and
14	"(3) supports the implementation of a strategic
15	community investment plan described in subsection
16	(d) on a multisectoral and multijurisdictional basis,
17	to include considerations for improving and expand-
18	ing broadband services as needed.
19	"(b) Reserve.—
20	"(1) In general.—Subject to paragraph (2),
21	the Secretary shall reserve not more than 10 percent
22	of the funds made available for a fiscal year for cov-
23	ered programs for projects that support the imple-
24	mentation of a strategic community investment plan
25	described in subsection (d) on a multisectoral and
26	multijurisdictional basis.

1	"(2) Period.—Any funds reserved under para-
2	graph (1) shall only be reserved for the 1-year pe-
3	riod beginning on the date on which the funds were
4	first made available, as determined by the Secretary.
5	"(c) Approved Applications.—
6	"(1) In general.—Subject to paragraph (2),
7	any applicant who submitted an application under a
8	covered program that was approved before the date
9	of enactment of this section may amend the applica-
10	tion to qualify for the funds reserved under sub-
11	section (b).
12	"(2) Rural utilities.—Any applicant who
13	submitted an application under paragraph (2), (14),
14	or (24) of section 306(a), or section 306A or
15	310B(b), that was approved by the Secretary before
16	the date of enactment of this section shall be eligible
17	for the funds reserved under subsection (b)—
18	"(A) on the same basis as an application
19	submitted under this section; and
20	"(B) until September 30, 2019.
21	"(d) Strategic Community Investment Plans.—
22	"(1) In general.—The Secretary shall provide
23	assistance to rural communities in developing stra-
24	tegic community investment plans.

1	"(2) Plans.—A strategic community invest-
2	ment plan described in paragraph (1) shall include—
3	"(A) a variety of activities designed to fa-
4	cilitate the vision of a rural community for the
5	future, including considerations for improving
6	and expanding broadband services as needed;
7	"(B) participation by multiple stake-
8	holders, including local and regional partners;
9	"(C) leverage of applicable regional re-
10	sources;
11	"(D) investment from strategic partners,
12	such as—
13	"(i) private organizations;
14	"(ii) cooperatives;
15	"(iii) other government entities;
16	"(iv) Indian Tribes; and
17	"(v) philanthropic organizations;
18	"(E) clear objectives with the ability to es-
19	tablish measurable performance metrics;
20	"(F) action steps for implementation; and
21	"(G) any other elements necessary to en-
22	sure that the plan results in a comprehensive
23	and strategic approach to rural economic devel-
24	opment, as determined by the Secretary.

- 1 "(3) COORDINATION.—The Secretary shall co-2 ordinate with Indian Tribes and local, State, re-3 gional, and Federal partners to develop strategic
- 4 community investment plans under this subsection.
- 5 "(4) AUTHORIZATION OF APPROPRIATIONS.—
- 6 There is authorized to be appropriated to carry out
- 7 this subsection \$5,000,000 for each of fiscal years
- 8 2019 through 2023, to remain available until ex-
- 9 pended.".

10 SEC. 6124. DELTA REGIONAL AUTHORITY.

- 11 (a) AUTHORIZATION OF APPROPRIATIONS.—Section
- 12 382M(a) of the Consolidated Farm and Rural Develop-
- 13 ment Act (7 U.S.C. 2009aa–12(a)) is amended by striking
- 14 "2018" and inserting "2023".
- 15 (b) Termination of Authority.—Section 382N of
- 16 the Consolidated Farm and Rural Development Act (7
- 17 U.S.C. 2009aa–13) is amended by striking "2018" and
- 18 inserting "2023".

19 SEC. 6125. RURAL BUSINESS INVESTMENT PROGRAM.

- 20 Section 384S of the Consolidated Farm and Rural
- 21 Development Act (7 U.S.C. 2009cc-18) is amended by
- 22 striking "2018" and inserting "2023".

25

Subtitle B—Rural Electrification 1

1	
2	Act of 1936
3	SEC. 6201. ELECTRIC LOAN REFINANCING.
4	Section 2(a) of the Rural Electrification Act of 1936
5	(7 U.S.C. 902(a)) is amended by striking "loans in" and
6	inserting "loans, or refinance loans made by the Secretary
7	under this Act, in".
8	SEC. 6202. TECHNICAL ASSISTANCE FOR RURAL ELEC
9	TRIFICATION LOANS.
10	Section 2 of the Rural Electrification Act of 1936 (7
11	U.S.C. 902) is amended by adding at the end the fol
12	lowing:
13	"(c) Technical Assistance.—
14	"(1) In general.—Not later than 180 days
15	after the date of enactment of the Agriculture Im
16	provement Act of 2018, the Secretary shall enter
17	into a memorandum of understanding with the Sec
18	retary of Energy under which the Secretary of En
19	ergy shall provide technical assistance to applicants
20	for loans made under subsection (a) and section
21	4(a).
22	"(2) Form of assistance.—The technical as
23	sistance that the Secretary may request pursuant to
24	a memorandum of understanding entered into under

paragraph (1) may include—

1	"(A) direct advice;
2	"(B) tools, maps, and training relating
3	to—
4	"(i) the implementation of demand-
5	side management of electric and telephone
6	service in rural areas;
7	"(ii) energy efficiency and conserva-
8	tion programs; and
9	"(iii) on-grid and off-grid renewable
10	energy systems; and
11	"(C) any other forms of assistance deter-
12	mined necessary by the Secretary.".
13	SEC. 6203. LOANS FOR TELEPHONE SERVICE.
14	Section 201 of the Rural Electrification Act of 1936
15	(7 U.S.C. 922) is amended—
16	(1) by striking the section designation and all
17	that follows through "From such sums" and insert-
18	ing the following:
19	"SEC. 201. LOANS FOR TELEPHONE SERVICE.
20	"From such sums";
21	(2) in the second sentence, by striking "associa-
22	tions:" and all that follows through "same sub-
23	scribers." and inserting "associations."; and

1	(3) in the sixth sentence, by striking "nor shall
2	such loan" and all that follows through "writing"
3	and inserting "and".
4	SEC. 6204. CUSHION OF CREDIT PAYMENTS PROGRAM.
5	(a) In General.—Section 313 of the Rural Elec-
6	trification Act of 1936 (7 U.S.C. 940c) is amended—
7	(1) in subsection (a)—
8	(A) by redesignating paragraphs (2) and
9	(3) as paragraphs (3) and (4), respectively;
10	(B) by inserting after paragraph (1) the
11	following:
12	"(2) Termination of deposit authority.—
13	Effective October 1, 2018, no deposits may be made
14	under paragraph (1)."; and
15	(C) in paragraph (3) (as so designated), by
16	striking "borrower at a rate of 5 percent per
17	annum." and inserting the following: "bor-
18	rower—
19	"(A) for each fiscal year through fiscal
20	year 2018, at a rate of 5 percent; and
21	"(B) for fiscal year 2019 and each fiscal
22	year thereafter, at a rate equal to—
23	"(i) the average interest rate used to
24	make payments on the 5-year Treasury

1	note for the most recent calendar quarter;
2	but
3	"(ii) not greater than 5 percent.";
4	(2) in subsection $(b)(2)$ —
5	(A) in subparagraph (A)—
6	(i) by striking "The Secretary" and
7	inserting the following:
8	"(i) In General.—The Secretary";
9	(ii) in clause (i) (as so designated), by
10	striking "Fund to which shall be credited,
11	on a monthly basis," and inserting the fol-
12	lowing: "Fund, to be known as the "rural
13	economic development subaccount" (re-
14	ferred to in this paragraph as the "sub-
15	account").
16	"(ii) Differential payments.—For
17	each month through September 2021, the
18	Secretary shall credit to the subaccount";
19	and
20	(iii) in clause (ii) (as so designated),
21	by striking "the 5 percent" and all that
22	follows through the period at the end and
23	inserting "5 percent.";
24	(B) in subparagraph (B)—

1	(i) by striking "is authorized, from
2	the interest differential sums credited this
3	subaccount" and inserting "shall, from in-
4	terest differential sums credited under sub-
5	paragraph (A)(ii) to the subaccount"; and
6	(ii) by striking "to provide" and in-
7	serting "provide";
8	(C) in subparagraph (E), by striking
9	"rural economic development"; and
10	(D) by adding at the end the following:
11	"(F) Funding.—
12	"(i) Mandatory funding.—Of the
13	funds of the Commodity Credit Corpora-
14	tion, the Secretary shall credit to the sub-
15	account to use for the cost of grants and
16	loans under subparagraphs (B) through
17	(E) \$5,000,000 for each of fiscal years
18	2022 and 2023, to remain available until
19	expended.
20	"(ii) Authorization of Appropria-
21	TIONS.—In addition to other amounts
22	available in the subaccount for the cost of
23	grants and loans under subparagraphs (B)
24	through (E), there is authorized to be ap-
25	propriated to the subaccount for the cost

1	of the grants and loans \$5,000,000 for
2	each of fiscal years 2022 and 2023, to re-
3	main available until expended.".
4	(b) Conforming Amendments.—
5	(1) Section 12(b)(3)(D) of the Rural Elec-
6	trification Act of 1936 (7 U.S.C. 912(b)(3)(D)) is
7	amended by striking "313(b)(2)(A)" and inserting
8	"313(b)(2)(A)(ii)".
9	(2) Section 313A of the Rural Electrification
10	Act of 1936 (7 U.S.C. 940c-1) is amended in sub-
11	sections $(c)(4)(A)$ and $(e)(2)$ by striking
12	"313(b)(2)(A)" each place it appears and inserting
13	"313(b)(2)(A)(i)".
14	SEC. 6205. GUARANTEES FOR BONDS AND NOTES ISSUED
14 15	SEC. 6205. GUARANTEES FOR BONDS AND NOTES ISSUED FOR ELECTRIFICATION OR TELEPHONE PUR-
15	FOR ELECTRIFICATION OR TELEPHONE PUR-
15 16 17	FOR ELECTRIFICATION OR TELEPHONE PUR- POSES.
15 16 17	FOR ELECTRIFICATION OR TELEPHONE PUR- POSES. (a) IN GENERAL.—Section 313A of the Rural Elec-
15 16 17 18	FOR ELECTRIFICATION OR TELEPHONE PUR- POSES. (a) IN GENERAL.—Section 313A of the Rural Elec- trification Act of 1936 (7 U.S.C. 940c-1) is amended—
15 16 17 18 19	FOR ELECTRIFICATION OR TELEPHONE PUR- POSES. (a) IN GENERAL.—Section 313A of the Rural Elec- trification Act of 1936 (7 U.S.C. 940c-1) is amended— (1) in subsection (a)—
15 16 17 18 19 20	FOR ELECTRIFICATION OR TELEPHONE PURPOSES. (a) IN GENERAL.—Section 313A of the Rural Electrification Act of 1936 (7 U.S.C. 940c-1) is amended— (1) in subsection (a)— (A) by striking "Subject to" and inserting
15 16 17 18 19 20 21	FOR ELECTRIFICATION OR TELEPHONE PURPOSES. (a) IN GENERAL.—Section 313A of the Rural Electrification Act of 1936 (7 U.S.C. 940c-1) is amended— (1) in subsection (a)— (A) by striking "Subject to" and inserting the following:
15 16 17 18 19 20 21 22	FOR ELECTRIFICATION OR TELEPHONE PURPOSES. (a) IN GENERAL.—Section 313A of the Rural Electrification Act of 1936 (7 U.S.C. 940c-1) is amended— (1) in subsection (a)— (A) by striking "Subject to" and inserting the following: "(1) GUARANTEES.—Subject to";

1	the proceeds of the bonds or notes are used to
2	make utility infrastructure loans, or refinance
3	bonds or notes issued for those purposes, to a
4	borrower that has at any time received, or is el-
5	igible to receive, a loan under this Act."; and
6	(C) by adding at the end the following:
7	"(2) Terms.—A bond or note guaranteed
8	under this section shall, by agreement between the
9	Secretary and the borrower—
10	"(A) be for a term of 30 years (or another
11	term of years that the Secretary determines is
12	appropriate); and
13	"(B) be repaid by the borrower—
14	"(i) in periodic installments of prin-
15	cipal and interest;
16	"(ii) in periodic installments of inter-
17	est and, at the end of the term of the bond
18	or note, as applicable, by the repayment of
19	the outstanding principal; or
20	"(iii) through a combination of the
21	methods described in clauses (i) and (ii).";
22	(2) in subsection (b)—
23	(A) in paragraph (1), by striking "elec-
24	trification" and all that follows through the pe-

1	riod at the end and inserting "purposes de-
2	scribed in subsection (a)(1).";
3	(B) by striking paragraph (2);
4	(C) by redesignating paragraphs (3) and
5	(4) as paragraphs (2) and (3), respectively; and
6	(D) in paragraph (2) (as so redesig-
7	nated)—
8	(i) in subparagraph (A), by striking
9	"for electrification or telephone purposes"
10	and inserting "for eligible purposes de-
11	scribed in subsection (a)(1)"; and
12	(ii) in subparagraph (C), by striking
13	"subsection (a)" and inserting "subsection
14	(a)(1)"; and
15	(3) in subsection (f), by striking "2018" and
16	inserting "2023".
17	(b) Administration.—Beginning on the date of en-
18	actment of the Agriculture Improvement Act of 2018, the
19	Secretary shall continue to carry out section 313A of the
20	Rural Electrification Act of 1936 (7 U.S.C. 940c–1) (as
21	amended by subsection (a)) under a Notice of Solicitation
22	of Applications until the date on which any regulations
23	necessary to carry out the amendments made by sub-
24	section (a) are fully implemented.

1	SEC. 6206. ACCESS TO BROADBAND TELECOMMUNICATIONS
2	SERVICES IN RURAL AREAS.
3	Section 601 of the Rural Electrification Act of 1936
4	(7 U.S.C. 950bb) is amended—
5	(1) in subsection (a), by striking "loans and"
6	and inserting "grants, loans, and";
7	(2) in subsection (e)—
8	(A) in the subsection heading, by striking
9	"Loans and" and inserting "Grants, Loans,
10	AND";
11	(B) in paragraph (1), by inserting "make
12	grants and" after "Secretary shall";
13	(C) by striking paragraph (2) and insert-
14	ing the following:
15	"(2) Priority.—
16	"(A) In General.—In making grants,
17	loans, or loan guarantees under paragraph (1),
18	the Secretary shall—
19	"(i) give the highest priority to appli-
20	cations for projects to provide broadband
21	service to unserved rural communities that
22	do not have any residential broadband
23	service;
24	"(ii) give priority to applications for
25	projects to provide the maximum level of
26	broadband service to the greatest propor-

1	tion of rural households in the proposed
2	service area identified in the application;
3	"(iii) give priority to applications for
4	projects to provide rapid and expanded de-
5	ployment of fixed and mobile broadband on
6	cropland and ranchland within a service
7	territory for use in various applications of
8	precision agriculture;
9	"(iv) provide equal consideration to all
10	eligible entities, including those that have
11	not previously received grants, loans, or
12	loan guarantees under paragraph (1); and
13	"(v) with respect to 2 or more appli-
14	cations that are given the same priority
15	under clause (i), give priority to an appli-
16	cation that requests less grant funding
17	than loan funding.
18	"(B) Other.—After giving priority to the
19	applications described in clauses (i) and (ii) of
20	subparagraph (A), the Secretary shall then give
21	priority to applications—
22	"(i) for projects to provide broadband
23	service to rural communities—
24	"(I) with a population of less
25	than 10,000 permanent residents;

1	"(II) that are experiencing out-
2	migration and have adopted a stra-
3	tegic community investment plan
4	under section 379H(d) that includes
5	considerations for improving and ex-
6	panding broadband service;
7	"(III) with a high percentage of
8	low income families or persons (as de-
9	fined in section 501(b) of the Housing
10	Act of 1949 (42 U.S.C. 1471(b)); or
11	"(IV) that are isolated from
12	other significant population centers;
13	and
14	"(ii) that were developed with the par-
15	ticipation of, and will receive a substantial
16	portion of the funding for the project from,
17	1 or more stakeholders, including—
18	"(I) State, local, and tribal gov-
19	ernments;
20	$"(\Pi)$ nonprofit institutions;
21	"(III) community anchor institu-
22	tions, such as—
23	"(aa) public libraries;
24	"(bb) elementary schools
25	and secondary schools (as defined

1	in section 8101 of the Elemen-
2	tary and Secondary Education
3	Act of 1965 (20 U.S.C. 7801));
4	"(cc) institutions of higher
5	education; and
6	"(dd) health care facilities;
7	"(IV) private entities; and
8	"(V) philanthropic organizations.
9	"(C) Identification of unserved com-
10	MUNITIES.—
11	"(i) In general.—In the case of an
12	application given the highest priority under
13	subparagraph (A)(i), the Secretary shall
14	confirm that each unserved rural commu-
15	nity identified in the application is eligible
16	for funding by—
17	"(I) conferring with and obtain-
18	ing data from the Chair of the Fed-
19	eral Communications Commission and
20	the Administrator of the National
21	Telecommunications and Information
22	Administration with respect to the
23	service level in the service area pro-
24	posed in the application;

1	"(II) reviewing any other source
2	that is relevant to service data valida-
3	tion, as determined by the Secretary
4	and
5	"(III) performing site-specific
6	testing to verify the unavailability of
7	any residential broadband service in
8	the unserved rural community.
9	"(ii) Adjustments.—Not less often
10	than once every 2 years, the Secretary
11	shall review, and may adjust through no-
12	tice published in the Federal Register, the
13	unserved communities identified under
14	clause (i).'';
15	(D) by redesignating paragraph (3) (as
16	added by section 6117(b)) as paragraph (4)
17	and
18	(E) by inserting after paragraph (2) the
19	following:
20	"(3) Grant amounts.—
21	"(A) DEFINITION OF DEVELOPMENT
22	COSTS.—In this paragraph, the term 'develop-
23	ment costs' means costs of—
24	"(i) construction, including labor and
25	materials;

1	"(ii) project applications; and
2	"(iii) other development activities, as
3	determined by the Secretary.
4	"(B) ELIGIBILITY.—To be eligible for a
5	grant under this section, the project that is the
6	subject of the grant shall be carried out in a
7	rural area.
8	"(C) MAXIMUM.—Except as provided in
9	subparagraph (D), the amount of any grant
10	made under this section shall not exceed 50
11	percent of the development costs of the project
12	for which the grant is provided.
13	"(D) Secretarial authority to ad-
14	JUST.—The Secretary may make grants of up
15	to 75 percent of the development costs of the
16	project for which the grant is provided to an el-
17	igible entity if the Secretary determines that
18	the project serves—
19	"(i) an area of rural households de-
20	scribed in paragraph (2)(A)(ii); and
21	"(ii) a rural community described in
22	any of subclauses (I) through (IV) of para-
23	graph (2)(B)(i).";
24	(3) in subsection (d)—
25	(A) in paragraph (1)—

1	(i) in subparagraph (A)—
2	(I) in the matter preceding clause
3	(i), by striking "loan or" and insert-
4	ing "grant, loan, or";
5	(II) in clause (ii), by striking "a
6	loan application" and inserting "an
7	application"; and
8	(III) in clause (iii)—
9	(aa) by striking "service"
10	and inserting "infrastructure";
11	(bb) by striking "loan" the
12	first place it appears;
13	(ee) by striking "3" and in-
14	serting "5"; and
15	(dd) by striking "proceeds
16	from the loan made or guaran-
17	teed under this section are" and
18	inserting "assistance under this
19	section is"; and
20	(ii) by adding at the end the fol-
21	lowing:
22	"(C) RELATION TO UNIVERSAL SERVICE
23	HIGH-COST SUPPORT.—The Secretary shall co-
24	ordinate with the Federal Communications
25	Commission to ensure that any grants, loans, or

1	loan guarantees made under this section com-
2	plement and do not conflict with universal serv-
3	ice high-cost support (as defined in section 54.5
4	of title 47, Code of Federal Regulations, or any
5	successor regulation) provided by the Commis-
6	sion.";
7	(B) in paragraph (2)—
8	(i) in subparagraph (A)—
9	(I) in the matter preceding clause
10	(i)—
11	(aa) by striking "the pro-
12	ceeds of a loan made or guaran-
13	teed" and inserting "assistance";
14	and
15	(bb) by striking "for the
16	loan or loan guarantee" and in-
17	serting "of the eligible entity";
18	(II) in clause (i)—
19	(aa) by striking "15" and
20	inserting "90"; and
21	(bb) by striking "level of
22	broadband service" and inserting
23	"level of fixed broadband service,
24	whether terrestrial or wireless,";
25	and

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(III) in clause (ii), by striking
"3" and inserting "2";
(ii) in subparagraph (C), by striking
clause (ii) and inserting the following:
"(ii) Exceptions.—Clause (i) shall
not apply if the applicant is eligible for
funding under another title of this Act.";
(C) in paragraph (3), in subparagraph (A),
by striking "loan or" and inserting "grant,
loan, or'';
(D) in paragraph (4), by striking "loan
or" and inserting "grant, loan, or";
(E) in paragraph (5)(A), in the matter
preceding clause (i), by striking "loan or" and
inserting "grant, loan, or";
(F) in paragraph (6), by striking "loan or"
and inserting "grant, loan, or";
(G) by redesignating paragraph (7) as sub-
paragraph (B) and indenting appropriately;
(H) by inserting after paragraph (6) the
following:
"(7) Application process.—
"(A) IN GENERAL.—The Secretary shall

1	guarantee under this section feedback and deci-
2	sions on funding in a timely manner.";
3	(I) in paragraph (7)(B) (as so redesign
4	nated), by striking "may seek a determination
5	of area eligibility prior to preparing a loan ap-
6	plication under this section." and inserting the
7	following: "may, before preparing an applica-
8	tion under this section—
9	"(i) seek a determination of area eligi-
10	bility; and
11	"(ii) submit to the Secretary a pro-
12	posal for a project, on which the Secretary
13	shall provide feedback regarding how the
14	proposal could be changed to improve the
15	likelihood that the Secretary would approve
16	the application.";
17	(J) in paragraph (10)(A), by striking "15"
18	and inserting "30"; and
19	(K) by adding at the end the following:
20	"(11) TECHNICAL ASSISTANCE AND TRAIN-
21	ING.—
22	"(A) IN GENERAL.—The Secretary may
23	provide eligible entities described in paragraph
24	(1) that are applying for a grant, loan, or loan

1	guarantee for a project described in subsection
2	(c)(2)(A)(i) technical assistance and training—
3	"(i) to prepare reports and surveys
4	necessary to request grants, loans, and
5	loan guarantees under this section for
6	broadband deployment;
7	"(ii) to improve management, includ-
8	ing financial management, relating to the
9	proposed broadband deployment;
10	"(iii) to prepare applications for
11	grants, loans, and loan guarantees under
12	this section; or
13	"(iv) to assist with other areas of
14	need identified by the Secretary.
15	"(B) Funding.—Not less than 3 percent
16	and not more than 5 percent of amounts appro-
17	priated to carry out this section for a fiscal year
18	shall be used for technical assistance and train-
19	ing under this paragraph.";
20	(4) in subsection (e)(1)—
21	(A) in subparagraph (A), by striking "4-
22	Mbps" and inserting "25-Mbps"; and
23	(B) in subparagraph (B), by striking "1-
24	Mbps" and inserting "3-Mbps";

1	(5) in subsection (f), by striking "make a loan
2	or loan guarantee" and inserting "provide assist-
3	ance'';
4	(6) in subsection (j)—
5	(A) in the matter preceding paragraph (1)
6	by striking "loan and loan guarantee";
7	(B) in paragraph (1), by inserting "grants
8	and" after "number of";
9	(C) in paragraph (2)—
10	(i) in subparagraph (A), by striking
11	"loan"; and
12	(ii) in subparagraph (B), by striking
13	"loans and" and inserting "grants, loans,
14	and"; and
15	(D) in paragraph (3), by striking "loan"
16	(7) by redesignating subsections (k) and (l) as
17	subsections (m) and (n), respectively;
18	(8) by inserting after subsection (j) the fol-
19	lowing:
20	"(k) Broadband Buildout Data.—As a condition
21	of receiving a grant, loan, or loan guarantee under this
22	section, a recipient of assistance shall provide to the Sec-
23	retary complete, reliable, and precise geolocation informa-
24	tion that indicates the location of new broadband service
25	that is being provided or upgraded within the service terri-

1	tory supported by the grant, loan, or loan guarantee not
2	later than 30 days after the earlier of—
3	"(1) the date of completion of any project mile-
4	stone established by the Secretary; or
5	"(2) the date of completion of the project.
6	"(l) Environmental Reviews.—The Secretary
7	may obligate, but not disperse, funds under this Act before
8	the completion of otherwise required environmental, his-
9	torical, or other types of reviews if the Secretary deter-
10	mines that a subsequent site-specific review shall be ade-
11	quate and easily accomplished for the location of towers,
12	poles, or other broadband facilities in the service area of
13	the borrower without compromising the project or the re-
14	quired reviews.";
15	(9) in subsection (m) (as so redesignated)—
16	(A) in paragraph (1)—
17	(i) by striking "\$25,000,000" and in-
18	serting "\$150,000,000"; and
19	(ii) by striking "2008 through 2018"
20	and inserting "2019 through 2023"; and
21	(B) in paragraph (2)(A)—
22	(i) in clause (i), by striking "and" at
23	the end;
24	(ii) in clause (ii), by striking the pe-
25	riod at the end and inserting "; and"; and

1	(iii) by adding at the end the fol-
2	lowing:
3	"(iii) set aside at least 1 percent to be
4	used for—
5	"(I) conducting oversight under
6	this section; and
7	"(II) implementing accountability
8	measures and related activities au-
9	thorized under this section."; and
10	(10) in subsection (n) (as so redesignated)—
11	(A) by striking "loan or" and inserting
12	"grant, loan, or"; and
13	(B) by striking "2018" and inserting
14	"2023".
15	SEC. 6207. COMMUNITY CONNECT GRANT PROGRAM.
16	Title VI of the Rural Electrification Act of 1936 (7
17	U.S.C. 950bb et seq.) is amended by adding at the end
18	the following:
19	"SEC. 604. COMMUNITY CONNECT GRANT PROGRAM.
20	"(a) Definitions.—In this section:
21	"(1) ELIGIBLE BROADBAND SERVICE.—The
22	term 'eligible broadband service' means broadband
23	service that has the capability to transmit data at a
24	speed specified by the Secretary, which may not be
25	less than the applicable minimum download and

1	upload speeds established by the Federal Commu-
2	nications Commission in defining the term 'advanced
3	telecommunications capability' for purposes of sec-
4	tion 706 of the Telecommunications Act of 1996 (47
5	U.S.C. 1302).
6	"(2) Eligible service area.—The term 'eli-
7	gible service area' means an area in which
8	broadband service capacity is less than—
9	"(A) a 10-Mbps downstream transmission
10	capacity; and
11	"(B) a 1-Mbps upstream transmission ca-
12	pacity.
13	"(3) Eligible entity.—
14	"(A) IN GENERAL.—The term 'eligible en-
15	tity' means a legally organized entity that—
16	"(i) is—
17	"(I) an incorporated organiza-
18	tion;
19	"(II) an Indian Tribe or Tribal
20	organization;
21	"(III) a State;
22	"(IV) a unit of local government;
23	or
24	"(V) any other legal entity, in-
25	cluding a cooperative, a private cor-

1	poration, or a limited hability com-
2	pany, that is organized on a for-profit
3	or a not-for-profit basis; and
4	"(ii) has the legal capacity and au-
5	thority to enter into a contract, to comply
6	with applicable Federal laws, and to own
7	and operate broadband facilities, as pro-
8	posed in the application submitted by the
9	entity for a grant under the Program.
10	"(B) Exclusions.—The term 'eligible en-
11	tity' does not include—
12	"(i) an individual; or
13	"(ii) a partnership.
14	"(4) Program.—The term 'Program' means
15	the Community Connect Grant Program established
16	under subsection (b).
17	"(5) Rural area.—The term 'rural area' has
18	the meaning given the term in section 601(b)(3)(A).
19	"(b) Establishment.—The Secretary shall estab-
20	lish a program, to be known as the 'Community Connect
21	Grant Program', to provide grants to eligible entities to
22	finance broadband transmission in rural areas.
23	"(c) Eligible Projects.—An eligible entity that
24	receives a grant under the Program shall use the grant
25	to carry out a project that—

1	"(1) provides eligible broadband service to,
2	within the proposed eligible service area described in
3	the application submitted by the eligible entity—
4	"(A) each essential community facility
5	funded under section 306(a) of the Consoli-
6	dated Farm and Rural Development Act (7
7	U.S.C. 1926(a)); and
8	"(B) any required facilities necessary to
9	offer that eligible broadband service to each res-
10	idential and business customer; and
11	"(2) for not less than 2 years—
12	"(A) furnishes free wireless eligible
13	broadband service to a community center de-
14	scribed in subsection (d)(1)(B);
15	"(B) provides not fewer than 2 computer
16	access points for that free wireless eligible
17	broadband service; and
18	"(C) covers the cost of bandwidth to pro-
19	vide free eligible broadband service to each es-
20	sential community facility funded under section
21	306(a) of the Consolidated Farm and Rural
22	Development Act (7 U.S.C. 1926(a)) within the
23	proposed eligible service area described in the
24	application submitted by the eligible entity.
25	"(d) Uses of Grant Funds.—

1	(1) IN GENERAL.—An eligible entity that re-
2	ceives a grant under the Program may use the grant
3	for—
4	"(A) the construction, acquisition, or leas-
5	ing of facilities (including spectrum), land, or
6	buildings to deploy eligible broadband service;
7	and
8	"(B) the improvement, expansion, con-
9	struction, or acquisition of a community center
10	within the proposed eligible service area de-
11	scribed in the application submitted by the eli-
12	gible entity.
13	"(2) Ineligible uses.—An eligible entity that
14	receives a grant under the Program shall not use the
15	grant for—
16	"(A) the duplication of any existing
17	broadband service provided by another entity in
18	the eligible service area; or
19	"(B) operating expenses, except as pro-
20	vided in—
21	"(i) subsection $(c)(2)(C)$ with respect
22	to free wireless eligible broadband service;
23	and
24	"(ii) paragraph (1)(A) with respect to
25	spectrum.

1	"(3) Free access for community cen-
2	TERS.—Of the amounts provided to an eligible entity
3	under a grant under the Program, the eligible entity
4	shall use to carry out paragraph (1)(B) not greater
5	than the lesser of—
6	"(A) 10 percent; and
7	"(B) \$150,000.
8	"(e) Matching Funds.—
9	"(1) In general.—An eligible entity that re-
10	ceives a grant under the Program shall provide a
11	cash contribution in an amount that is not less than
12	15 percent of the amount of the grant.
13	"(2) Requirements.—A cash contribution de-
14	scribed in paragraph (1)—
15	"(A) shall be used solely for the project for
16	which the eligible entity receives a grant under
17	the Program; and
18	"(B) shall not include any Federal funds,
19	unless a Federal statute specifically provides
20	that those Federal funds may be considered to
21	be from a non-Federal source.
22	"(f) Applications.—
23	"(1) In general.—To be eligible to receive a
24	grant under the Program, an eligible entity shall
25	submit to the Secretary an application at such time,

1	in such manner, and containing such information as
2	the Secretary may require.
3	"(2) Requirement.—An application submitted
4	by an eligible entity under paragraph (1) shall in-
5	clude documentation sufficient to demonstrate the
6	availability of funds to satisfy the requirement of
7	subsection (e).
8	"(g) AUTHORIZATION OF APPROPRIATIONS.—There
9	is authorized to be appropriated to carry out this section
10	\$50,000,000 for each fiscal year.".
11	SEC. 6208. TRANSPARENCY IN THE TELECOMMUNICATIONS
12	INFRASTRUCTURE LOAN PROGRAM.
13	Title VI of the Rural Electrification Act of 1936 (7
14	U.S.C. 950bb et seq.) (as amended by section 6207) is
15	amended by adding at the end the following:
16	"SEC. 605. TRANSPARENCY IN THE TELECOMMUNICATIONS
17	INFRASTRUCTURE LOAN PROGRAM.
18	"(a) Public Notice of Applications for Assist-
19	ANCE.—The Secretary shall publish in the Federal Reg-
20	ister, and promptly make available to the public, a fully
21	searchable database on the website of Rural Utilities Serv-
22	ice that contains, at a minimum—
23	
23	"(1) notice of each application for a loan from

1	Guarantee Program under this Act describing the
2	application, including—
3	"(A) the identity of the applicant;
4	"(B) a description of the application, in-
5	cluding—
6	"(i) each census block proposed to be
7	served by the applicant; and
8	"(ii) the amount and type of support
9	requested by the applicant;
10	"(C) the status of the application;
11	"(D) the estimated number and proportion
12	of households in each census block under sub-
13	paragraph (B)(i) that are without telecommuni-
14	cations service; and
15	"(E) a list of the census block groups, in
16	a manner specified by the Secretary, to which
17	the applicant proposes to provide service; and
18	"(2) notice of each borrower receiving assist-
19	ance under the Telecommunications Infrastructure
20	Loan and Guarantee Program under this Act, in-
21	cluding—
22	"(A) the name of the borrower;
23	"(B) the type of assistance being received;
24	and

1	"(C) the purpose for which the borrower is
2	receiving the assistance; and
3	"(3) such other information as is sufficient to
4	allow the public to understand the assistance pro-
5	vided under the Telecommunications Infrastructure
6	Loan and Guarantee Program under this Act.
7	"(b) Opportunity for the Public to Submit In-
8	FORMATION.—The Secretary shall, with respect to an ap-
9	plication for a loan under the Telecommunications Infra-
10	structure Loan and Guarantee Program under this Act—
11	"(1) for a period of not less than 15 days after
12	the date on which the notice required by subsection
13	(a)(1) is provided with respect to the application,
14	provide an opportunity for an interested party to
15	voluntarily submit information concerning the serv-
16	ices that the party offers in the census blocks de-
17	scribed in subsection (a)(1)(B)(i), such that the Sec-
18	retary may assess whether approving the application
19	would result in any duplication of lines, facilities, or
20	systems that are providing reasonably adequate serv-
21	ices; and
22	"(2) if no interested party submits information
23	under paragraph (1), consider the number of pro-
24	viders in the census block group to be established by
25	using broadband deployment data from the most re-

23 following:

1	cent Form 477 data collection of the Federal Com-
2	munications Commission.".
3	SEC. 6209. REFINANCING OF BROADBAND AND TELEPHONE
4	LOANS.
5	(a) In General.—Section 201 of the Rural Elec-
6	trification Act of 1936 (7 U.S.C. 922) is amended, in the
7	fifth sentence, by striking "furnishing telephone service in
8	rural areas:" and all that follows through "40 per centum
9	of any loan made under this title." and inserting "fur-
10	nishing telephone service in rural areas, including indebt-
11	edness of recipients on another telecommunications loan
12	made under this Act.".
13	(b) Broadband.—Section 601(i) of the Rural Elec-
14	trification Act of 1936 (7 U.S.C. 950bb(i)) is amended
15	by striking "Act if the use of" and all that follows through
16	the period at the end and inserting "Act, or on any other
17	loan if that loan would have been for an eligible purpose
18	under this Act.".
19	SEC. 6210. CYBERSECURITY AND GRID SECURITY IMPROVE-
20	MENTS.
21	Title III of the Rural Electrification Act of 1936 (7
22	U.S.C. 931 et seq.) is amended by adding at the end the

1	"SEC. 319. CYBERSECURITY AND GRID SECURITY IMPROVE-
2	MENTS.
3	"(a) Definition of Cybersecurity and Grid Se-
4	CURITY IMPROVEMENTS.—In this section, the term 'cyber-
5	security and grid security improvements' means invest-
6	ment in the development, expansion, and modernization
7	of rural utility infrastructure that addresses known cyber-
8	security and grid security risks.
9	"(b) Loans and Loan Guarantees.—The Sec-
10	retary may make or guarantee loans under this title and
11	title I for cybersecurity and grid security improvements.".
12	Subtitle C—Miscellaneous
13	SEC. 6301. DISTANCE LEARNING AND TELEMEDICINE.
14	(a) Substance Use Disorder Treatment Serv-
15	ICES.—Section 2333(c) of the Food, Agriculture, Con-
16	servation, and Trade Act of 1990 (7 U.S.C. 950aaa–2(c))
17	is amended by adding at the end the following:
18	"(5) Substance use disorder treatment
19	SERVICES.—
20	"(A) In General.—Subject to subpara-
21	graph (B), the Secretary shall make available
22	not less than 20 percent of amounts made
23	available under section 2335A for financial as-
24	sistance under this chapter for substance use
25	disorder treatment services

1	"(B) Exception.—In the case of a fiscal
2	year for which the Secretary determines that
3	there are not sufficient qualified applicants to
4	receive financial assistance for substance use
5	disorder treatment services to reach the 20-per-
6	cent requirement under subparagraph (A), the
7	Secretary may make available less than 20 per-
8	cent of amounts made available under section
9	2335A for those services.".
10	(b) Authorization of Appropriations.—Section
11	2335A of the Food, Agriculture, Conservation, and Trade
12	Act of 1990 (7 U.S.C. 950aaa-5) is amended by striking
13	"2018" and inserting "2023".
14	(c) Conforming Amendment.—Section 1(b) of
15	Public Law 102–551 (7 U.S.C. 950aaa note) is amended
16	by striking "2018" and inserting "2023".
17	SEC. 6302. RURAL ENERGY SAVINGS PROGRAM.
18	Section 6407 of the Farm Security and Rural Invest-
19	ment Act of 2002 (7 U.S.C. 8107a) is amended—
20	(1) in subsection (b)(2), by striking "effi-
21	ciency." and inserting "efficiency (including cost-ef-
22	fective on- or off-grid renewable energy or energy
23	storage systems).";
24	(2) in subsection (c)—

1	(A) by redesignating paragraphs (4)
2	through (7) as paragraphs (5) through (8), re
3	spectively;
4	(B) by inserting after paragraph (3) the
5	following:
6	"(4) Eligibility for other loans.—The
7	Secretary shall not include any debt incurred by a
8	borrower under this section in the calculation of the
9	debt-equity ratio of the borrower for purposes of eli
10	gibility for loans under the Rural Electrification Ac
11	of 1936 (7 U.S.C. 901 et seq.).";
12	(C) in subparagraph (B) of paragraph (5
13	(as so redesignated), by striking "(6)" and in
14	serting " (7) "; and
15	(D) by adding at the end the following:
16	"(9) ACCOUNTING.—The Secretary shall take
17	appropriate steps to streamline the accounting re
18	quirements on borrowers under this section while
19	maintaining adequate assurances of the repayment
20	of the loans.";
21	(3) in subsection (d)(1)(A), by striking "3 per
22	cent" and inserting "6 percent";
23	(4) by redesignating subsection (h) as sub
24	section (i);

1	(5) by inserting after subsection (g) the fol-
2	lowing:
3	"(h) Publication.—Not later than 120 days after
4	the end of each fiscal year, the Secretary shall publish a
5	description of—
6	"(1) the number of applications received under
7	this section for that fiscal year;
8	"(2) the number of loans made to eligible enti-
9	ties under this section for that fiscal year; and
10	"(3) the recipients of the loans described in
11	paragraph (2)."; and
12	(6) in subsection (i) (as so redesignated), by
13	striking "2018" and inserting "2023".
14	SEC. 6303. RURAL HEALTH AND SAFETY EDUCATION PRO-
15	GRAMS.
	GRAMS.
16	(a) In General.—Section 502(i) of the Rural Devel-
16 17	
	(a) In General.—Section 502(i) of the Rural Devel-
17	(a) In General.—Section 502(i) of the Rural Development Act of 1972 (7 U.S.C. 2662(i)) is amended—
17 18	 (a) In General.—Section 502(i) of the Rural Development Act of 1972 (7 U.S.C. 2662(i)) is amended— (1) by redesignating paragraph (5) as para-
17 18 19	 (a) IN GENERAL.—Section 502(i) of the Rural Development Act of 1972 (7 U.S.C. 2662(i)) is amended— (1) by redesignating paragraph (5) as paragraph (6); and
17 18 19 20	 (a) IN GENERAL.—Section 502(i) of the Rural Development Act of 1972 (7 U.S.C. 2662(i)) is amended— (1) by redesignating paragraph (5) as paragraph (6); and (2) by inserting after paragraph (4) the fol-
17 18 19 20 21	 (a) IN GENERAL.—Section 502(i) of the Rural Development Act of 1972 (7 U.S.C. 2662(i)) is amended— (1) by redesignating paragraph (5) as paragraph (6); and (2) by inserting after paragraph (4) the following:

1	plicant that will use the grant for substance use dis-
2	order education, prevention, or treatment.".
3	(b) Technical Amendments.—Title V of the Rural
4	Development Act of 1972 (7 U.S.C. 2661 et seq.) (as
5	amended by subsection (a)) is amended—
6	(1) in section 502, in the matter preceding sub-
7	section (a), by inserting "(referred to in this title as
8	the 'Secretary')" after "Agriculture"; and
9	(2) by striking "Secretary of Agriculture" each
10	place it appears (other than in section 502 in the
11	matter preceding subsection (a)) and inserting "Sec-
12	retary".
13	SEC. 6304. NORTHERN BORDER REGIONAL COMMISSION
13 14	SEC. 6304. NORTHERN BORDER REGIONAL COMMISSION REAUTHORIZATION.
14	REAUTHORIZATION.
14 15	REAUTHORIZATION. (a) Administrative Expenses of Regional Com-
14151617	REAUTHORIZATION. (a) ADMINISTRATIVE EXPENSES OF REGIONAL COM- MISSIONS.—Section 15304(c)(3)(A) of title 40, United
14151617	REAUTHORIZATION. (a) ADMINISTRATIVE EXPENSES OF REGIONAL COM- MISSIONS.—Section 15304(c)(3)(A) of title 40, United States Code, is amended by striking "unanimous" and in-
14 15 16 17 18	REAUTHORIZATION. (a) ADMINISTRATIVE EXPENSES OF REGIONAL COM- MISSIONS.—Section 15304(c)(3)(A) of title 40, United States Code, is amended by striking "unanimous" and in- serting "majority".
141516171819	REAUTHORIZATION. (a) ADMINISTRATIVE EXPENSES OF REGIONAL COM- MISSIONS.—Section 15304(c)(3)(A) of title 40, United States Code, is amended by striking "unanimous" and in- serting "majority". (b) Economic and Infrastructure Develop-
14 15 16 17 18 19 20	REAUTHORIZATION. (a) ADMINISTRATIVE EXPENSES OF REGIONAL COM- MISSIONS.—Section 15304(c)(3)(A) of title 40, United States Code, is amended by striking "unanimous" and in- serting "majority". (b) Economic and Infrastructure Develop- MENT Grants.—Section 15501 of title 40, United States
14 15 16 17 18 19 20 21	REAUTHORIZATION. (a) ADMINISTRATIVE EXPENSES OF REGIONAL COM- MISSIONS.—Section 15304(c)(3)(A) of title 40, United States Code, is amended by striking "unanimous" and in- serting "majority". (b) Economic and Infrastructure Develop- MENT Grants.—Section 15501 of title 40, United States Code, is amended—

1	(B) by redesignating paragraph (8) as
2	paragraph (9); and
3	(C) by inserting after paragraph (7) the
4	following:
5	"(8) to grow the capacity for successful commu-
6	nity economic development in its region; and";
7	(2) in subsection (b), by striking "paragraphs
8	(1) through (3)" and inserting "paragraph (1), (2)
9	(3), or (7)"; and
10	(3) in subsection (f), by striking the period at
11	the end and inserting ", except that financial assist-
12	ance may be used as otherwise authorized by this
13	subtitle to attract businesses to the region from out-
14	side the United States.".
15	(c) State Capacity Building Grant Program.—
16	(1) Definitions.—In this subsection:
17	(A) Commission.—The term "Commis-
18	sion" means the Northern Border Regional
19	Commission established by section 15301(a)(3)
20	of title 40, United States Code.
21	(B) Commission state.—The term
22	"Commission State" means each of the States
23	of Maine, New Hampshire, New York, and
24	Vermont.

1	(C) ELIGIBLE COUNTY.—The term "eligi-
2	ble county' means a county described in section
3	15733 of title 40, United States Code.
4	(D) Program.—The term "program"
5	means the State capacity building grant pro-
6	gram established under paragraph (2).
7	(2) Establishment.—Not later than 180 days
8	after the date of enactment of this Act, the Commis-
9	sion shall establish a State capacity building grant
10	program to provide grants to Commission States to
11	carry out the purpose under paragraph (3).
12	(3) Purpose.—The purpose of the program is
13	to support the efforts of Commission States—
14	(A) to better support business retention
15	and expansion in eligible counties;
16	(B) to create programs to encourage job
17	creation and workforce development;
18	(C) to prepare economic and infrastructure
19	plans for eligible counties;
20	(D) to expand access to high-speed
21	broadband;
22	(E) to encourage initiatives that drive in-
23	vestments in transportation, water, wastewater,
24	and other critical infrastructure;

1	(F) to create initiatives to increase the ef-
2	fectiveness of local or regional economic devel-
3	opers; and
4	(G) to implement new or innovative eco-
5	nomic development practices that will better po-
6	sition the Commission States to compete in the
7	global economy.
8	(4) Use of funds.—
9	(A) In general.—Funds from a grant
10	under the program may be used to support a
11	project, program, or expense of the Commission
12	State in an eligible county.
13	(B) Limitation.—Funds from a grant
14	under the program shall not be used for—
15	(i) the purchase of furniture, fixtures,
16	or equipment; or
17	(ii) the compensation of—
18	(I) any State member of the
19	Commission (as described in section
20	15301(b)(1)(B) of title 40, United
21	States Code); or
22	(II) any State alternate member
23	of the Commission (as described in
24	section $15301(b)(2)(B)$ of title 40,
25	United States Code).

1	(5) Annual Work Plan.—
2	(A) In general.—For each fiscal year,
3	before providing a grant under the program,
4	each Commission State shall provide to the
5	Commission an annual work plan that includes
6	the proposed use of the grant.
7	(B) APPROVAL.—No grant under the pro-
8	gram shall be provided to a Commission State
9	unless the Commission has approved the annual
10	work plan of the State.
11	(6) Amount of grant.—
12	(A) IN GENERAL.—The amount of a grant
13	provided to a Commission State under the pro-
14	gram shall be an amount equal to the share of
15	the State of administrative expenses of the
16	Commission for a fiscal year (as determined
17	under section 15304(c) of title 40, United
18	States Code).
19	(B) APPROVAL.—For each fiscal year, a
20	grant provided under the program shall be ap-
21	proved and made available as part of the ap-
22	proval of the annual budget of the Commission.
23	(7) Grant availability.—Funds from a
24	grant under the program shall be available only dur-
25	ing the fiscal year for which the grant is provided.

1	(8) REPORT.—Each fiscal year, each Commis-
2	sion State shall submit to the Commission and make
3	publicly available a report that describes the use of
4	the grant funds and the impact of the program in
5	the State.
6	(9) Funding.—
7	(A) In general.—There is authorized to
8	be appropriated such sums as the Commission
9	determines to be necessary, subject to the con-
10	dition that the Commission may use not more
11	than \$5,000,000 to carry out this subsection
12	for any fiscal year.
13	(B) Supplement, not supplant.—
14	Funds made available to carry out this sub-
15	section shall supplement and not supplant
16	funds made available for the Commission and
17	other activities of the Commission.
18	(d) Northern Border Regional Commission.—
19	Section 15733 of title 40, United States Code, is amend-
20	ed—
21	(1) in paragraph (2)—
22	(A) by inserting "Belknap," before "Car-
23	roll,"; and
24	(B) by inserting "Cheshire," before
25	"Coos,"; and

1	(2) in paragraph (4)—
2	(A) by inserting "Addison, Bennington,"
3	before "Caledonia,";
4	(B) by inserting "Chittenden," before
5	"Essex,";
6	(C) by striking "and" and inserting "Or-
7	ange," and
8	(D) by inserting ", Rutland, Washington,
9	Windham, and Windsor" after "Orleans".
10	(e) Authorization of Appropriations.—Section
11	15751(a) of title 40, United States Code, is amended by
12	striking "2018" and inserting "2023".
13	(f) Technical Amendments.—Chapters 1, 2, 3,
14	and 4 of subtitle V of title 40, United States Code, are
15	redesignated as chapters 151, 153, 155, and 157, respec-
16	tively.

1	TITLE VII—RESEARCH, EXTEN-
2	SION, AND RELATED MAT-
3	TERS
4	Subtitle A-National Agricultural
5	Research, Extension, and Teach-
6	ing Policy Act of 1977
7	SEC. 7101. PURPOSES OF AGRICULTURAL RESEARCH, EX-
8	TENSION, AND EDUCATION.
9	Section 1402 of the National Agricultural Research,
10	Extension, and Teaching Policy Act of 1977 (7 U.S.C.
11	3101) is amended—
12	(1) in paragraph (7), by striking "and" after
13	the semicolon;
14	(2) in paragraph (8), by striking the period at
15	the end and inserting "; and; and
16	(3) by adding at the end the following:
17	"(9) support international collaboration that
18	leverages resources and advances priority food and
19	agricultural interests of the United States, such
20	as—
21	"(A) addressing emerging plant and ani-
22	mal diseases;
23	"(B) improving crop varieties and animal
24	breeds; and

1	"(C) developing safe, efficient, and nutri-
2	tious food systems.".
3	SEC. 7102. MATTERS RELATING TO CERTAIN SCHOOL DES-
4	IGNATIONS AND DECLARATIONS.
5	(a) STUDY OF FOOD AND AGRICULTURAL
6	Sciences.—Section 1404(14) of the National Agricul-
7	tural Research, Extension, and Teaching Policy Act of
8	1977 (7 U.S.C. 3103(14)) is amended—
9	(1) by striking subparagraph (A) and inserting
10	the following:
11	"(A) In general.—
12	"(i) Definition.—The terms
13	'NLGCA Institution' and 'non-land-grant
14	college of agriculture' mean a public col-
15	lege or university offering a baccalaureate
16	or higher degree in the study of agricul-
17	tural sciences, forestry, or both in any area
18	of study described in clause (ii).
19	"(ii) Clarification.—An area of
20	study referred to in clause (i) may include
21	any of the following:
22	"(I) Agriculture.
23	"(II) Agricultural business and
24	management.
25	"(III) Agricultural economics.

1	"(IV) Agricultural mechaniza-
2	tion.
3	"(V) Agricultural production op-
4	erations.
5	"(VI) Aquaculture.
6	"(VII) Agricultural and food
7	products processing.
8	"(VIII) Agricultural and domes-
9	tic animal services.
10	"(IX) Equestrian or equine stud-
11	ies.
12	"(X) Applied horticulture or hor-
13	ticulture operations.
14	"(XI) Ornamental horticulture.
15	"(XII) Greenhouse operations
16	and management.
17	"(XIII) Turf and turfgrass man-
18	agement.
19	"(XIV) Plant nursery operations
20	and management.
21	"(XV) Floriculture or floristry
22	operations and management.
23	"(XVI) International agriculture.
24	"(XVII) Agricultural public serv-
25	ices.

1	"(XVIII) Agricultural and exten-
2	sion education services.
3	"(XIX) Agricultural communica-
4	tion or agricultural journalism.
5	"(XX) Animal sciences.
6	"(XXI) Food science.
7	"(XXII) Plant sciences.
8	"(XXIII) Soil sciences.
9	"(XXIV) Forestry.
10	"(XXV) Forest sciences and biol-
11	ogy.
12	"(XXVI) Natural resources or
13	conservation.
14	"(XXVII) Natural resources
15	management and policy.
16	"(XXVIII) Natural resource eco-
17	nomics.
18	"(XXIX) Urban forestry.
19	"(XXX) Wood science and wood
20	products or pulp or paper technology.
21	"(XXXI) Range science and
22	management.
23	"(XXXII) Agricultural engineer-
24	ing.

1	"(XXXIII) Any other area, as
2	determined appropriate by the Sec-
3	retary."; and
4	(2) in subparagraph (C)—
5	(A) in the matter preceding clause (i), by
6	inserting "any institution designated under"
7	after "include";
8	(B) by striking clause (i); and
9	(C) in clause (ii)—
10	(i) by striking "(ii) any institution
11	designated under—";
12	(ii) by striking subclause (IV);
13	(iii) in subclause (II), by adding "or"
14	at the end;
15	(iv) in subclause (III), by striking ";
16	or" at the end and inserting a period; and
17	(v) by redesignating subclauses (I),
18	(II), and (III) as clauses (i), (ii), and (iii),
19	respectively, and indenting appropriately.
20	(b) Designation Review.—
21	(1) IN GENERAL.—Not later than 90 days after
22	the date of enactment of this Act, the Secretary
23	shall establish a process to review each designated
24	NLGCA Institution (as defined in section
25	1404(14)(A) of the National Agricultural Research,

- 1 Extension, and Teaching Policy Act of 1977 (7
- 2 U.S.C. 3103(14)(A))) to ensure compliance with
- 3 that section (as amended by subsection (a)).
- 4 (2) VIOLATION.—If the Secretary determines
- 5 under paragraph (1) that an NLGCA Institution is
- 6 not in compliance with section 1404(14)(A) of the
- 7 National Agricultural Research, Extension, and
- 8 Teaching Policy Act of 1977 (7 U.S.C. 3103(14)(A))
- 9 (as amended by subsection (a)), the designation of
- that NLGCA Institution shall be revoked.
- 11 SEC. 7103. NATIONAL AGRICULTURAL RESEARCH, EXTEN-
- 12 SION, EDUCATION, AND ECONOMICS ADVI-
- 13 **SORY BOARD.**
- 14 Section 1408(h) of the National Agricultural Re-
- 15 search, Extension, and Teaching Policy Act of 1977 (7
- 16 U.S.C. 3123(h)) is amended by striking "2018" and in-
- 17 serting "2023".
- 18 SEC. 7104. CITRUS DISEASE SUBCOMMITTEE OF SPECIALTY
- 19 **CROP COMMITTEE.**
- 20 Section 1408A(a)(2)(D) of the National Agricultural
- 21 Research, Extension, and Teaching Policy Act of 1977 (7
- 22 U.S.C. 3123a(a)(2)(D)) is amended by striking "2018"
- 23 and inserting "2023".

1	SEC. 7105. VETERINARY SERVICES GRANT PROGRAM.
2	Section 1415B of the National Agricultural Research,
3	Extension, and Teaching Policy Act of 1977 (7 U.S.C.
4	3151b) is amended—
5	(1) in subsection $(c)(2)$ —
6	(A) by striking "to qualified" and inserting
7	the following: "to—
8	"(A) qualified";
9	(B) in subparagraph (A) (as so des-
10	ignated), by striking the period at the end and
11	inserting "; and; and
12	(C) by adding at the end the following:
13	"(B) qualified entities for the purpose of
14	exposing students in grades 11 and 12 to edu-
15	cation and career opportunities in food animal
16	medicine."; and
17	(2) in subsection (h)—
18	(A) by striking the subsection designation
19	and heading and inserting the following:
20	"(h) Funding.—
21	"(1) Authorization of appropriations.—";
22	(B) in paragraph (1) (as so designated), by
23	striking "for fiscal year 2014 and each fiscal
24	year thereafter" and inserting "for each of fis-
25	cal years 2014 through 2023"; and
26	(C) by adding at the end the following:

1 "(2) Priority.—The Secretary shall award not 2 less than 3/3 of amounts made available for grants 3 under this section to qualified entities with a focus 4 on food animal medicine.". 5 SEC. 7106. GRANTS AND FELLOWSHIPS FOR FOOD AND AG-6 RICULTURE SCIENCES EDUCATION. 7 Section 1417(m)(2) of the National Agricultural Re-8 search, Extension, and Teaching Policy Act of 1977 (7 U.S.C. 3152(m)(2)) is amended by striking "2018" and inserting "2023". 10 SEC. 7107. RESEARCH EQUIPMENT GRANTS. 12 The National Agricultural Research, Extension, and 13 Teaching Policy Act of 1977 is amended by inserting after section 1418 (7 U.S.C. 3153) the following: 14 15 "SEC. 1419. RESEARCH EQUIPMENT GRANTS. 16 "(a) Definition of Eligible Institution.—In this section, the term 'eligible institution' means— 18 "(1) an institution of higher education (as de-19 fined in section 101(a) of the Higher Education Act 20 of 1965 (20 U.S.C. 1001(a))); or 21 "(2) a State cooperative institution. "(b) Grants.—The Secretary may award competi-22 23 tive grants to eligible institutions for the acquisition of special purpose scientific research equipment for use in

- 1 the food and agricultural sciences programs of those insti-
- 2 tutions.
- 3 "(c) Maximum Amount.—The amount of a grant
- 4 under subsection (b) shall not exceed \$500,000.
- 5 "(d) Prohibition on Charge of Indirect
- 6 Costs.—The cost of the acquisition or depreciation of
- 7 equipment purchased with a grant under this section shall
- 8 not be—
- 9 "(1) charged as an indirect cost against another
- 10 Federal grant; or
- "(2) included as part of the indirect cost pool
- for purposes of calculating the indirect cost rate of
- an eligible institution.
- 14 "(e) Authorization of Appropriations.—There
- 15 is authorized to be appropriated to carry out this section
- 16 \$5,000,000 for each of fiscal years 2019 through 2023.".
- 17 SEC. 7108. AGRICULTURAL AND FOOD POLICY RESEARCH
- 18 CENTERS.
- 19 Section 1419A(e) of the National Agricultural Re-
- 20 search, Extension, and Teaching Policy Act of 1977 (7
- 21 U.S.C. 3155(e)) is amended by striking "2018" and in-
- 22 serting "2023".

1	SEC. 7109. EDUCATION GRANTS TO ALASKA NATIVE SERV-
2	ING INSTITUTIONS AND NATIVE HAWAIIAN
3	SERVING INSTITUTIONS.
4	Section 1419B of the National Agricultural Research,
5	Extension, and Teaching Policy Act of 1977 (7 U.S.C.
6	3156) is amended—
7	(1) in subsection (a)(3), by striking "2018" and
8	inserting "2023"; and
9	(2) in subsection (b)(3), by striking "2018"
10	and inserting "2023".
11	SEC. 7110. NEXT GENERATION AGRICULTURE TECHNOLOGY
12	CHALLENGE.
13	Subtitle C of the National Agricultural Research, Ex-
14	tension, and Teaching Policy Act of 1977 (7 U.S.C. 3151
15	et seq.) is amended by adding at the end the following:
16	"SEC. 1419C. NEXT GENERATION AGRICULTURE TECH-
17	NOLOGY CHALLENGE.
18	"(a) In General.—The Secretary shall establish a
19	next generation agriculture technology challenge competi-
20	tion to provide an incentive for the development of innova-
21	tive mobile technology that removes barriers to entry in
22	the marketplace for beginning farmers and ranchers (as
23	defined in section 2501(a) of the Food, Agriculture, Con-
24	servation, and Trade Act of 1990 (7 U.S.C. 2279(a))).

- 1 "(b) Amount.—The Secretary may award not more
- 2 than \$1,000,000 in the aggregate to 1 or more winners
- 3 of the competition under subsection (a).".
- 4 SEC. 7111. NUTRITION EDUCATION PROGRAM.
- 5 Section 1425(f) of the National Agricultural Re-
- 6 search, Extension, and Teaching Policy Act of 1977 (7
- 7 U.S.C. 3175(f)) is amended by striking "2018" and in-
- 8 serting "2023".
- 9 SEC. 7112. AUTHORIZATION FOR APPROPRIATIONS FOR
- 10 FEDERAL AGRICULTURAL RESEARCH FACILI-
- 11 **TIES.**
- 12 Section 1431 of the National Agricultural Research,
- 13 Extension, and Teaching Policy Act Amendments of 1985
- 14 (Public Law 99–198; 99 Stat. 1556; 128 Stat. 900) is
- 15 amended by striking "2018" and inserting "2023".
- 16 SEC. 7113. CONTINUING ANIMAL HEALTH AND DISEASE RE-
- 17 SEARCH PROGRAMS.
- 18 Section 1433(c)(1) of the National Agricultural Re-
- 19 search, Extension, and Teaching Policy Act of 1977 (7
- 20 U.S.C. 3195(c)(1)) is amended by striking "2018" and
- 21 inserting "2023".

1	SEC. 7114. EXTENSION AT 1890 LAND-GRANT COLLEGES, IN-
2	CLUDING TUSKEGEE UNIVERSITY; REPORT.
3	Section 1444 of the National Agricultural Research,
4	Extension, and Teaching Policy Act of 1977 (7 U.S.C.
5	3221) is amended—
6	(1) in subsection (a), by striking paragraph (4);
7	and
8	(2) by adding at the end the following:
9	"(g) Report.—The Secretary shall annually submit
10	to Congress a report describing the allocations made to,
11	and matching funds received by—
12	"(1) eligible institutions under this section; and
13	"(2) institutions designated under the Act of
14	July 2, 1862 (commonly known as the 'First Morrill
15	Act') (12 Stat. 503, chapter 130; 7 U.S.C. 301 et
16	seq.).".
17	SEC. 7115. REPORT ON AGRICULTURAL RESEARCH AT 1890
18	LAND-GRANT COLLEGES, INCLUDING
19	TUSKEGEE UNIVERSITY.
20	Section 1445 of the National Agricultural Research,
21	Extension, and Teaching Policy Act of 1977 (7 U.S.C.
22	3222) is amended by adding at the end the following:
23	"(i) Report.—The Secretary shall annually submit
24	to Congress a report describing the allocations made to,
25	and matching funds received by—
26	"(1) eligible institutions under this section; and

1	"(2) institutions designated under the Act of
2	July 2, 1862 (commonly known as the 'First Morrill
3	Act') (12 Stat. 503, chapter 130; 7 U.S.C. 301 et
4	seq.).".
5	SEC. 7116. GRANTS TO UPGRADE AGRICULTURAL AND
6	FOOD SCIENCES FACILITIES AT 1890 LAND-
7	GRANT COLLEGES, INCLUDING TUSKEGEE
8	UNIVERSITY.
9	Section 1447(b) of the National Agricultural Re-
10	search, Extension, and Teaching Policy Act of 1977 (7
11	U.S.C. 3222b(b)) is amended by striking "2018" and in-
12	serting "2023".
13	SEC. 7117. GRANTS TO UPGRADE AGRICULTURE AND FOOD
14	SCIENCES FACILITIES AND EQUIPMENT AT
15	INSULAR AREA LAND-GRANT INSTITUTIONS.
16	Section 1447B(d) of the National Agricultural Re-
17	search, Extension, and Teaching Policy Act of 1977 (7
18	U.S.C. 3222b-2(d)) is amended by striking "2018" and
19	inserting "2023".
20	SEC. 7118. NEW BEGINNING FOR TRIBAL STUDENTS.
21	Subtitle G of the National Agricultural Research, Ex-
22	tension, and Teaching Policy Act of 1977 (7 U.S.C. 3221
23	et seq.) is amended by adding at the end the following:

1	"SEC. 1450. NEW BEGINNING FOR TRIBAL STUDENTS.
2	"(a) Definition of Tribal Student.—In this sec-

- 3 tion, the term 'Tribal student' means a student at a land-
- 4 grant college or university that is a member of an Indian
- 5 tribe (as defined in section 4 of the Indian Self-Deter-
- 6 mination and Education Assistance Act (25 U.S.C.
- 7 5304)).

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- 8 "(b) New Beginning Initiative.—
- 9 "(1) AUTHORIZATION.—The Secretary may 10 make competitive grants to land-grant colleges and 11 universities to provide identifiable support specifi-12 cally targeted for Tribal students.
 - "(2) APPLICATION.—A land-grant college or university that desires to receive a grant under this section shall submit an application to the Secretary at such time, in such manner, and accompanied by such information as the Secretary may require.
 - "(3) USE OF FUNDS.—A land-grant college or university that receives a grant under this section shall use the grant funds to support Tribal students through—
- 22 "(A) recruiting;
- 23 "(B) tuition and related fees;
- 24 "(C) experiential learning; and
- 25 "(D) student services, including—
- 26 "(i) tutoring;

1	"(ii) counseling;
2	"(iii) academic advising; and
3	"(iv) other student services that would
4	increase the retention and graduation rate
5	of Tribal students enrolled at the land-
6	grant college or university, as determined
7	by the Secretary.
8	"(4) Matching funds.—A land-grant college
9	or university that receives a grant under this section
10	shall provide matching funds toward the cost of car-
11	rying out the activities described in this section in
12	an amount equal to not less than 100 percent of the
13	grant award.
14	"(5) MAXIMUM AMOUNT PER STATE.—No State
15	shall receive, through grants made under this section
16	to land-grant colleges and universities located in the
17	State, more than \$500,000 per year.
18	"(c) Report.—Not later than 3 years after the date
19	of enactment of this section, the Secretary shall submit
20	to the Committee on Agriculture of the House of Rep-
21	resentatives and the Committee on Agriculture, Nutrition,
22	and Forestry and the Committee on Indian Affairs of the
23	Senate a report that includes an itemized list of grant
24	funds distributed under this section, including the specific
25	form of assistance, and the number of Tribal students as-

- 1 sisted and the graduation rate of Tribal students at land-
- 2 grant colleges and universities receiving grants under this
- 3 section.
- 4 "(d) AUTHORIZATION OF APPROPRIATION.—There is
- 5 authorized to be appropriated to carry out this section
- 6 \$5,000,000 for each of fiscal years 2019 through 2023.".
- 7 SEC. 7119. HISPANIC-SERVING INSTITUTIONS.
- 8 Section 1455(c) of the National Agricultural Re-
- 9 search, Extension, and Teaching Policy Act of 1977 (7
- 10 U.S.C. 3241(c)) is amended by striking "2018" and in-
- 11 serting "2023".
- 12 SEC. 7120. BINATIONAL AGRICULTURAL RESEARCH AND
- 13 **DEVELOPMENT.**
- 14 Section 1458(e) of the National Agricultural Re-
- 15 search, Extension, and Teaching Policy Act of 1977 (7
- 16 U.S.C. 3291(e)) is amended—
- 17 (1) in the subsection heading, by striking
- 18 "Full Payment of Funds Made Available for
- 19 CERTAIN" and inserting "CERTAIN";
- 20 (2) by striking "Notwithstanding" and insert-
- 21 ing the following:
- 22 "(1) Full payment of funds.—Notwith-
- standing";
- 24 (3) in paragraph (1) (as so designated)—

1	(A) by striking "Israel-United States" and
2	inserting "United States-Israel"; and
3	(B) by inserting "(referred to in this sub-
4	section as the 'BARD Fund')" after "Develop-
5	ment Fund"; and
6	(4) by adding at the end the following:
7	"(2) ACTIVITIES.—Activities under the BARD
8	Fund to promote and support agricultural research
9	and development that are of mutual benefit to the
10	United States and Israel shall—
11	"(A) be carried out by the Secretary in a
12	manner consistent with this section;
13	"(B) accelerate the demonstration, devel-
14	opment, and application of agricultural solu-
15	tions resulting from or relating to BARD Fund
16	programs, including BARD Fund-sponsored re-
17	search and innovations in drip irrigation, pes-
18	ticides, aquaculture, livestock, poultry, disease
19	control, and farm equipment; and
20	"(C) encourage research carried out by
21	governmental, nongovernmental, and private en-
22	tities, including through collaboration with col-
23	leges and universities, research institutions, and
24	the private sector.".

1	SEC. 7121. PARTNERSHIPS TO BUILD CAPACITY IN INTER-
2	NATIONAL AGRICULTURAL RESEARCH, EX-
3	TENSION, AND TEACHING.
4	The National Agricultural Research, Extension, and
5	Teaching Policy Act of 1977 is amended by inserting after
6	section 1458 (7 U.S.C. 3291) the following:
7	"SEC. 1458A. PARTNERSHIPS TO BUILD CAPACITY IN INTER-
8	NATIONAL AGRICULTURAL RESEARCH, EX-
9	TENSION, AND TEACHING.
10	"(a) Purpose.—The purpose of this section is to
11	build the capacity, and improve the performance, of cov-
12	ered Institutions and agricultural higher education institu-
13	tions in lower and middle income countries performing, or
14	desiring to perform, activities substantially similar to agri-
15	cultural research, extension, and teaching activities (re-
16	ferred to in this section as 'agricultural higher education
17	institutions in developing countries') in order to solve food,
18	health, nutrition, rural income, and environmental chal-
19	lenges, especially among chronically food insecure popu-
20	lations, including by—
21	"(1) promoting partnerships between covered
22	Institutions and agricultural higher education insti-
23	tutions in developing countries; and
24	"(2) leveraging the capacity of covered Institu-
25	tions to partner with agricultural higher education
26	institutions in developing countries.

1	"(b) Definitions.—In this section:
2	"(1) 1862 institution; 1890 institution; 1994
3	Institution.—The terms '1862 Institution', '1890
4	Institution', and '1994 Institution' have the mean-
5	ings given the terms in section 2 of the Agricultural
6	Research, Extension, and Education Reform Act of
7	1998 (7 U.S.C. 7601).
8	"(2) COVERED INSTITUTION.—The term 'cov-
9	ered Institution' means—
10	"(A) an 1862 Institution;
11	"(B) an 1890 Institution;
12	"(C) a 1994 Institution;
13	"(D) an NLGCA Institution;
14	"(E) an Hispanic-serving agricultural col-
15	lege or university; and
16	"(F) a cooperating forestry school.
17	"(c) Authority of the Secretary.—To carry out
18	the purpose of this section, the Secretary may promote
19	cooperation and coordination between covered Institutions
20	and agricultural higher education institutions in devel-
21	oping countries through—
22	"(1) improving extension by—
23	"(A) encouraging the exchange of research
24	materials and results between covered Institu-

1	tions and agricultural higher education institu-
2	tions in developing countries;
3	"(B) facilitating the broad dissemination
4	of agricultural research through extension; and
5	"(C) assisting with efforts to plan and ini-
6	tiate extension services in lower and middle in-
7	come countries;
8	"(2) improving agricultural research by—
9	"(A) in partnership with agricultural high-
10	er education institutions in developing coun-
11	tries, encouraging research that addresses prob-
12	lems affecting food production and security,
13	human nutrition, agriculture, forestry, livestock,
14	and fisheries, including local challenges; and
15	"(B) supporting and strengthening na-
16	tional agricultural research systems in lower
17	and middle income countries;
18	"(3) supporting the participation of covered In-
19	stitutions in programs of international organizations,
20	such as the United Nations, the World Bank, re-
21	gional development banks, and international agricul-
22	tural research centers;
23	"(4) improving agricultural teaching and edu-
24	cation by—

1	((A) in north angles with a gricultural high
1	"(A) in partnership with agricultural high-
2	er education institutions in developing coun-
3	tries, supporting education and teaching relat-
4	ing to food and agricultural sciences, including
5	technical assistance, degree training, research
6	collaborations, classroom instruction, workforce
7	training, and education programs; and
8	"(B) assisting with efforts to increase stu-
9	dent capacity, including to encourage equitable
10	access for women and other underserved popu-
11	lations, at agricultural higher education institu-
12	tions in developing countries by promoting part-
13	nerships with, and improving the capacity of,
14	covered Institutions;
15	"(5) assisting covered Institutions in strength-
16	ening their capacity for food, agricultural, and re-
17	lated research, extension, and teaching programs rel-
18	evant to agricultural development activities in lower
19	and middle income countries to promote the applica-
20	tion of new technology to improve education delivery;
21	"(6) providing support for the internationaliza-
22	tion of resident instruction programs of covered In-
23	stitutions;
24	"(7) establishing a program, to be coordinated
25	by the Director of the National Institute of Food

1	and Agriculture and the Administrator of the For-
2	eign Agricultural Service, to place interns from cov-
3	ered Institutions in, or in service to benefit, lower
4	and middle income countries; and
5	"(8) establishing a program to provide fellow-
6	ships to students at covered Institutions to study at
7	foreign agricultural colleges and universities.
8	"(d) Enhancing Linkages.—The Secretary shall
9	enhance the linkages among covered Institutions, the Fed-
10	eral Government, international research centers, counter-
11	part research, extension, and teaching agencies and insti-
12	tutions in developed countries and developing countries—
13	"(1) to carry out the purpose described in sub-
14	section (a); and
15	"(2) to make a substantial contribution to the
16	cause of improved food and agricultural progress
17	throughout the world.
18	"(e) Authorization of Appropriations.—There
19	is authorized to be appropriated to carry out this section
20	\$10,000,000 for each of fiscal years 2019 through 2023.".
21	SEC. 7122. COMPETITIVE GRANTS FOR INTERNATIONAL AG-
22	RICULTURAL SCIENCE AND EDUCATION PRO-
23	GRAMS.
24	Section $1459A(c)(2)$ of the National Agricultural Re-
25	search Extension and Teaching Policy Act of 1977 (7

- 1 U.S.C. 3292b(c)(2)) is amended by striking "2018" and
- 2 inserting "2023".
- 3 SEC. 7123. UNIVERSITY RESEARCH.
- 4 Section 1463 of the National Agricultural Research,
- 5 Extension, and Teaching Policy Act of 1977 (7 U.S.C.
- 6 3311) is amended by striking "2018" each place it ap-
- 7 pears in subsections (a) and (b) and inserting "2023".
- 8 SEC. 7124. EXTENSION SERVICE.
- 9 Section 1464 of the National Agricultural Research,
- 10 Extension, and Teaching Policy Act of 1977 (7 U.S.C.
- 11 3312) is amended by striking "2018" and inserting
- 12 "2023".
- 13 SEC. 7125. SUPPLEMENTAL AND ALTERNATIVE CROPS;
- 14 **HEMP.**
- 15 Section 1473D of the National Agricultural Re-
- 16 search, Extension, and Teaching Policy Act of 1977 (7
- 17 U.S.C. 3319d) is amended—
- 18 (1) in subsection (a)—
- 19 (A) by striking "2018" and inserting
- 20 "2023"; and
- 21 (B) by striking "crops," and inserting
- "crops (including canola),";
- 23 (2) in subsection (b)—

1	(A) by inserting "for agronomic rotational
2	purposes and as a habitat for honey bees and
3	other pollinators" after "alternative crops"; and
4	(B) by striking "commodities whose" and
5	all that follows through the period at the end
6	and inserting "commodities.";
7	(3) in subsection (e)(3)(E), by inserting "(in-
8	cluding hemp (as defined in section 297A of the Ag-
9	ricultural Marketing Act of 1946))" after "mate-
10	rial"; and
11	(4) in subsection (e)(2), by striking "2018" and
12	inserting "2023".
13	SEC. 7126. NEW ERA RURAL TECHNOLOGY PROGRAM.
14	Section 1473E of the National Agricultural Research,
15	Extension, and Teaching Policy Act of 1977 (7 U.S.C.
16	3319e) is amended—
17	(1) in subsection $(b)(1)(B)$ —
18	(A) in clause (ii), by striking "and" at the
19	end;
20	(B) in clause (iii), by striking the period at
21	the end and inserting "; and; and
22	(C) by adding at the end the following:
23	"(iv) precision agriculture."; and
24	(2) in subsection (d), by striking "2008 through
25	2012" and inserting "2019 through 2023".

1	SEC. 7127. CAPACITY BUILDING GRANTS FOR NLGCA INSTI-
2	TUTIONS.
3	Section 1473F(b) of the National Agricultural Re-
4	search, Extension, and Teaching Policy Act of 1977 (7
5	U.S.C. 3319i(b)) is amended by striking "2018" and in-
6	serting "2023".
7	SEC. 7128. AGRICULTURE ADVANCED RESEARCH AND DE-
8	VELOPMENT AUTHORITY PILOT.
9	Subtitle K of the National Agricultural Research, Ex-
10	tension, and Teaching Policy Act of 1977 (7 U.S.C. 3310
11	et seq.) is amended by adding at the end the following:
12	"SEC. 1473H. AGRICULTURE ADVANCED RESEARCH AND DE-
13	VELOPMENT AUTHORITY PILOT.
14	"(a) Purpose.—The purpose of this section is to
15	promote advanced research and development through a
16	pilot program targeting high-priority research needs for
17	qualified products and projects, agricultural technologies,
18	and research tools.
19	"(b) Definitions.—In this section:
20	"(1) ADVANCED RESEARCH AND DEVELOP-
21	MENT.—The term 'advanced research and develop-
22	ment' means research and development activities
23	used to overcome long-term and high-risk research
24	challenges in agriculture and food through—
25	"(A) targeted acceleration of novel, early
26	stage innovative agricultural research with

1	promising technology applications and products;
2	or
3	"(B) development of qualified products and
4	projects, agricultural technologies, or innovative
5	research tools, which may include—
6	"(i) prototype testing, preclinical de-
7	velopment, or field experimental use;
8	"(ii) assessing and assisting with
9	product approval, clearance, or need for a
10	license under—
11	"(I) the Animal Health Protec-
12	tion Act (7 U.S.C. 8301 et seq.);
13	"(II) the Plant Protection Act (7
14	U.S.C. 7701 et seq.); or
15	"(III) other applicable law; or
16	"(iii) manufacturing and commer-
17	cialization of a product.
18	"(2) AGARDA.—The term 'AGARDA' means
19	the Agriculture Advanced Research and Develop-
20	ment Authority established by subsection $(c)(1)$.
21	"(3) AGRICULTURAL TECHNOLOGY.—The term
22	'agricultural technology' means machinery and other
23	equipment engineered for an applicable and novel
24	use in agriculture, natural resources, and food relat-

1	ing to the research and development of qualified
2	products and projects.
3	"(4) DIRECTOR.—The term 'Director' means
4	the Director of the AGARDA.
5	"(5) Fund.—The term 'Fund' means the Agri-
6	culture Advanced Research and Development Fund
7	established by subsection (e)(1).
8	"(6) Other transaction.—
9	"(A) IN GENERAL.—The term other
10	transaction' means a transaction other than a
11	procurement contract, grant, or cooperative
12	agreement.
13	"(B) Inclusion.—The term other trans-
14	action' includes a transaction described in sub-
15	section $(c)(6)(A)$.
16	"(7) Person.—The term 'person' means—
17	"(A) an individual;
18	"(B) a partnership;
19	"(C) a corporation;
20	"(D) an association;
21	"(E) an entity;
22	"(F) a public or private corporation;
23	"(G) a Federal, State, or local government
24	agency or department; and

1	"(H) an institution of higher education, in-
2	cluding a land-grant college or university and a
3	non-land-grant college of agriculture.
4	"(8) QUALIFIED PRODUCT OR PROJECT.—The
5	term 'qualified product or project' means advanced
6	research and development of—
7	"(A) engineering, mechanization, or tech-
8	nology improvements that will address chal-
9	lenges relating to growing, harvesting, handling,
10	processing, storing, packing, and distribution of
11	agricultural products;
12	"(B) plant disease or plant pest recovery
13	countermeasures to intentional or unintentional
14	biological or natural threats, including—
15	"(i) replacement or resistant plant
16	cultivars or varieties;
17	"(ii) other enhanced management
18	strategies, including novel chemical, bio-
19	logical, or cultural approaches; or
20	"(iii) diagnostic or surveillance tech-
21	nology; and
22	"(C) veterinary countermeasures to inten-
23	tional or unintentional biological threats (in-
24	cluding naturally occurring threats), includ-
25	ing—

1	(1) animal vaccine or therapeutic
2	products (including anti-infective prod-
3	ucts); or
4	"(ii) diagnostic or surveillance tech-
5	nology.
6	"(9) Research Tool.—The term 'research
7	tool' means a device, technology, procedure, biologi-
8	cal material, reagent, computer system, computer
9	software, or analytical technique that is developed to
10	assist in the discovery, development, or manufacture
11	of a qualified product or project.
12	"(c) AGRICULTURE ADVANCED RESEARCH AND DE-
13	VELOPMENT AUTHORITY.—
14	"(1) ESTABLISHMENT.—There is established
15	within the Department of Agriculture the Agri-
16	culture Advanced Research and Development Au-
17	thority to address long-term and high-risk challenges
18	in the development of—
19	"(A) qualified products and projects;
20	"(B) agricultural technologies; and
21	"(C) research tools.
22	"(2) Goals.—The goals of the AGARDA are—
23	"(A) to enhance the economic viability, se-
24	curity, and sustainability of agriculture to en-

1	sure that the United States is competitive and
2	maintains a technological lead globally;
3	"(B) to develop and deploy advanced solu-
4	tions to prevent, prepare, and protect against
5	unintentional and intentional threats to agri-
6	culture and food in the United States;
7	"(C) to overcome the long-term and high-
8	risk technological barriers in the development of
9	agricultural technologies that enhance export
10	competitiveness, environmental sustainability,
11	and resilience to extreme weather; and
12	"(D) to ensure that the United States
13	maintains a technological lead in developing and
14	deploying advanced agricultural technologies
15	that increase economic opportunities for farm-
16	ers, ranchers, and rural communities.
17	"(3) Leadership.—
18	"(A) IN GENERAL.—The AGARDA shall
19	be a component of the Office of the Chief Sci-
20	entist.
21	"(B) DIRECTOR.—
22	"(i) In General.—The AGARDA
23	shall be headed by a Director, who shall be
24	appointed by the Chief Scientist.

1	"(11) QUALIFICATIONS.—The Director
2	shall be an individual who, by reason of
3	professional background and experience, is
4	especially qualified to advise the Chief Sci-
5	entist on, and manage research programs
6	addressing, matters pertaining to—
7	"(I) advanced research and devel-
8	opment;
9	$``(\Pi)$ qualified products and
10	projects;
11	"(III) agricultural technologies;
12	"(IV) research tools; and
13	"(V) long-term and high-risk
14	challenges relating to the matters de-
15	scribed in subclauses (I) through (IV).
16	"(iii) Relationship within the de-
17	PARTMENT OF AGRICULTURE.—The Direc-
18	tor shall report to the Chief Scientist.
19	"(4) Duties.—To achieve the goals described
20	in paragraph (2), the Secretary, acting through the
21	Director, shall accelerate advanced research and de-
22	velopment by—
23	"(A) identifying and promoting revolu-
24	tionary advances in fundamental sciences;

1	"(B) translating scientific discoveries and
2	cutting-edge inventions into technological inno-
3	vations;
4	"(C) incubating and accelerating trans-
5	formational advances in areas in which industry
6	by itself is not likely to undertake advanced re-
7	search and development because of the high-
8	risk technological or financial uncertainty;
9	"(D) collaborating with Federal agencies
10	relevant industries, academia, international
11	agencies, the Foundation for Food and Agri-
12	culture Research, and other persons to carry
13	out the goals described in paragraph (2), in-
14	cluding convening, at a minimum, annual meet-
15	ings or working groups to demonstrate the op-
16	eration and effectiveness of advanced research
17	and development of qualified products and
18	projects, agricultural technologies, and research
19	tools;
20	"(E) conducting ongoing searches for, and
21	support calls for, potential advanced research
22	and development of agricultural technologies
23	qualified products and projects, and research
24	tools;

1	"(F) awarding grants and entering into
2	contracts, cooperative agreements, or other
3	transactions under paragraph (6) for advanced
4	research and development of agricultural tech-
5	nology, qualified products and projects, and re-
6	search tools;
7	"(G) establishing issue-based multidisci-
8	plinary discovery teams to reduce the time and
9	cost of solving specific problems that—
10	"(i) are composed of representatives
11	from Federal and State agencies, profes-
12	sional groups, academia, and industry;
13	"(ii) seek novel and effective solutions;
14	and
15	"(iii) encourage data sharing and
16	translation of research to field use; and
17	"(H) connecting interested persons with
18	offices or employees authorized by the Secretary
19	to advise those persons regarding requirements
20	under relevant laws that impact the develop-
21	ment, commercialization, and technology trans-
22	fer of qualified products and projects, agricul-
23	tural technologies, and research tools.
24	"(5) Priority.—In awarding grants and enter-
25	ing into contracts, cooperative agreements, or other

1	transactions under paragraph $(4)(F)$, the Secretary
2	shall give priority to projects that accelerate the ad-
3	vanced research and development of—
4	"(A) new technologies to address critical
5	research needs for specialty crops; and
6	"(B) qualified products and projects that
7	prevent, protect, and prepare against inten-
8	tional and unintentional threats to agriculture
9	and food.
10	"(6) Other transaction authorities.—
11	"(A) In general.—In carrying out the
12	pilot program under this section, the Secretary
13	shall have the authority to enter into other
14	transactions in the same manner and subject to
15	the same terms and conditions as transactions
16	that the Secretary of Defense may enter into
17	under section 2371 of title 10, United States
18	Code.
19	"(B) Scope.—The authority of the Sec-
20	retary to enter into contracts, cooperative
21	agreements, and other transactions under this
22	subsection shall be in addition to the authorities
23	under this Act and title I of the Department of
24	Agriculture and Related Agencies Appropriation
25	Act, 1964 (7 U.S.C. 3318a), to use contracts,

1	cooperative agreements, and grants in carrying
2	out the pilot program under this section.
3	"(C) Guidelines.—The Secretary shall
4	establish guidelines regarding the use of the au-
5	thority under subparagraph (A).
6	"(D) Technology transfer.—In enter-
7	ing into other transactions, the Secretary may
8	negotiate terms for technology transfer in the
9	same manner as a Federal laboratory under
10	paragraphs (1) through (4) of section 12(b) of
11	the Stevenson-Wydler Technology Innovation
12	Act of 1980 (15 U.S.C. 3710a(b)).
13	"(7) Availability of data.—
14	"(A) IN GENERAL.—The Secretary shall
15	require that, as a condition of being awarded a
16	contract or grant or entering into a cooperative
17	agreement or other transaction under para-
18	graph (4)(F), a person shall make available to
19	the Secretary on an ongoing basis, and submit
20	to the Secretary on request of the Secretary, all
21	data relating to or resulting from the activities
22	carried out by the person pursuant to this sec-
23	tion.
24	"(B) Exemption from disclosure.—

1	"(i) In general.—This subpara-
2	graph shall be considered a statute de-
3	scribed in section 552(b)(3)(B) of title 5,
4	United States Code.
5	"(ii) Exemption.—The following in-
6	formation shall be exempt from disclosure
7	and withheld from the public:
8	"(I) Specific technical data or
9	scientific information that is created
10	or obtained under this section that re-
11	veals significant and not otherwise
12	publicly known vulnerabilities of exist-
13	ing agriculture and food defenses
14	against biological, chemical, nuclear,
15	or radiological threats.
16	"(II) Trade secrets or commer-
17	cial or financial information that is
18	privileged or confidential (within the
19	meaning of section 552(b)(4) of title
20	5, United States Code) and obtained
21	in the conduct of research or as a re-
22	sult of activities under this section
23	from a non-Federal party partici-
24	pating in a contract, grant, coopera-

1	tive agreement, or other transaction
2	under this section.
3	"(iii) Review.—Information that re-
4	sults from research and development ac-
5	tivities conducted under this section and
6	that would be a trade secret or commercial
7	or financial information that is privileged
8	or confidential if the information had been
9	obtained from a non-Federal party partici-
10	pating in a cooperative agreement or other
11	transaction shall be withheld from disclo-
12	sure under clause (ii) for 5 years.
13	"(8) Milestone-based payments al-
14	LOWED.—In awarding contracts and grants and en-
15	tering into cooperative agreements or other trans-
16	actions under paragraph (4)(F), the Secretary
17	may—
18	"(A) use milestone-based awards and pay-
19	ments; and
20	"(B) terminate a project for not meeting
21	technical milestones.
22	"(9) Use of existing personnel authori-
23	TIES.—In carrying out this subsection, the Secretary
24	may appoint highly qualified individuals to scientific
25	or professional positions on the same terms and con-

1	ditions as provided in section $620(b)(4)$ of the Agri-
2	cultural Research, Extension, and Education Reform
3	Act of 1998 (7 U.S.C. 7657(b)(4)).
4	"(10) Report and Evaluation.—
5	"(A) Report.—The Secretary shall sub-
6	mit to the Committee on Agriculture of the
7	House of Representatives and the Committee
8	on Agriculture, Nutrition, and Forestry of the
9	Senate an annual report examining the actions
10	undertaken and results generated by the
11	AGARDA.
12	"(B) EVALUATION.—After the date on
13	which the AGARDA has been in operation for
14	3 years, the Comptroller General of the United
15	States shall conduct an evaluation—
16	"(i) to be completed and submitted to
17	the Committee on Agriculture of the House
18	of Representatives and the Committee or
19	Agriculture, Nutrition, and Forestry of the
20	Senate not later than 1 year after the date
21	on which the Comptroller General began
22	conducting the evaluation;
23	"(ii) describing the extent to which
24	the AGARDA is achieving the goals de-
25	scribed in paragraph (2); and

1	"(iii) including a recommendation on
2	whether the AGARDA should be contin-
3	ued, terminated, or expanded.
4	"(d) Strategic Plan.—
5	"(1) In general.—Not later than 360 days
6	after the date of enactment of this section, the Sec-
7	retary shall develop and make publically available a
8	strategic plan describing the strategic vision that the
9	AGARDA shall use—
10	"(A) to make determinations for future in-
11	vestments during the period of effectiveness of
12	this section; and
13	"(B) to achieve the goals described in sub-
14	section $(e)(2)$.
15	"(2) DISSEMINATION.—The Secretary shall
16	carry out such activities as the Secretary determines
17	to be appropriate to disseminate the information
18	contained in the strategic plan under paragraph (1)
19	to persons who may have the capacity to substan-
20	tially contribute to the activities described in that
21	strategic plan.
22	"(3) COORDINATION; CONSULTATION.—The
23	Secretary shall—
24	"(A) update and coordinate the strategic
25	coordination plan under section 221(d)(7) of

1	the Department of Agriculture Reorganization
2	Act of 1994 with the strategic plan developed
3	under paragraph (1) for activities relating to
4	agriculture and food defense countermeasure
5	development and procurement; and
6	"(B) in developing the strategic plan under
7	paragraph (1), consult with—
8	"(i) the National Agricultural Re-
9	search, Extension, Education, and Eco-
10	nomics Advisory Board established under
11	section 1408(a);
12	"(ii) the specialty crops committee es-
13	tablished under section 1408A(a)(1);
14	"(iii) relevant agriculture research
15	agencies of the Federal Government;
16	"(iv) the National Academies of
17	Sciences, Engineering, and Medicine;
18	"(v) the National Veterinary Stockpile
19	Intra-Government Advisory Committee for
20	Strategic Steering; and
21	"(vi) other appropriate parties, as de-
22	termined by the Secretary.
23	"(e) Funds.—
24	``(1) Establishment.—There is established in
25	the Treasury the Agriculture Advanced Research

1	and Development Fund, which shall be administered
2	by the Secretary, acting through the Director—
3	"(A) for the purpose of carrying out this
4	section; and
5	"(B) in the same manner and subject to
6	the same terms and conditions as are applicable
7	to the Secretary of Defense under section 2371
8	of title 10, United States Code.
9	"(2) Deposits into fund.—
10	"(A) IN GENERAL.—The Secretary, acting
11	through the Director, may accept and deposit
12	into the Fund monies received pursuant to cost
13	recovery or contribution under a contract,
14	grant, cooperative agreement, or other trans-
15	action under this section.
16	"(B) Clarification.—Nothing in this
17	paragraph authorizes the use of the funds of
18	the Commodity Credit Corporation to carry out
19	this section.
20	"(3) Funding.—In addition to funds otherwise
21	deposited in the Fund under paragraph (1) or (2),
22	there is authorized to be appropriated to the Fund
23	\$50,000,000 for each of fiscal years 2019 through
24	2023, to remain available until expended.

- 1 "(f) TERMINATION OF EFFECTIVENESS.—The au-
- 2 thority provided by this section terminates effective Sep-
- 3 tember 30, 2023.".
- 4 SEC. 7129. AQUACULTURE ASSISTANCE PROGRAMS.
- 5 Section 1477(a)(2) of the National Agricultural Re-
- 6 search, Extension, and Teaching Policy Act of 1977 (7
- 7 U.S.C. 3324(a)(2)) is amended by striking "2018" and
- 8 inserting "2023".
- 9 SEC. 7130. REPEAL OF RANGELAND RESEARCH PROGRAMS.
- 10 Subtitle M of the National Agricultural Research,
- 11 Extension, and Teaching Policy Act of 1977 (7 U.S.C.
- 12 3331 et seq.) is repealed.
- 13 SEC. 7131. SPECIAL AUTHORIZATION FOR BIOSECURITY
- 14 PLANNING AND RESPONSE.
- 15 Section 1484(a)(2) of the National Agricultural Re-
- 16 search, Extension, and Teaching Policy Act of 1977 (7
- 17 U.S.C. 3351(a)(2)) is amended by striking "2018" and
- 18 inserting "2023".
- 19 SEC. 7132. DISTANCE EDUCATION AND RESIDENT INSTRUC-
- 20 TION GRANTS PROGRAM FOR INSULAR AREA
- 21 INSTITUTIONS OF HIGHER EDUCATION.
- 22 (a) DISTANCE EDUCATION GRANTS FOR INSULAR
- 23 Areas.—Section 1490(f)(2) of the National Agricultural
- 24 Research, Extension, and Teaching Policy Act of 1977 (7

23

1	U.S.C. 3362(f)(2)) is amended by striking "2018" and in-
2	serting "2023".
3	(b) RESIDENT INSTRUCTION GRANTS FOR INSULAR
4	Areas.—Section 1491(c)(2) of the National Agricultural
5	Research, Extension, and Teaching Policy Act of 1977 (7
6	U.S.C. 3363(c)(2)) is amended by striking "2018" and
7	inserting "2023".
8	SEC. 7133. LIMITATION ON DESIGNATION OF ENTITIES ELI-
9	GIBLE TO RECEIVE FUNDS UNDER A CAPAC-
10	ITY PROGRAM.
11	Subtitle P of the National Agricultural Research, Ex-
12	tension, and Teaching Policy Act of 1977 (7 U.S.C. 3371
13	et seq.) is amended by adding at the end the following:
14	"SEC. 1493. LIMITATION ON DESIGNATION OF ENTITIES ELI-
15	GIBLE TO RECEIVE FUNDS UNDER A CAPAC-
16	ITY PROGRAM.
17	"(a) Definition of Capacity Program.—In this
18	section, the term 'capacity program' means each of the
19	following agricultural research, extension, education, and
20	related programs:
21	"(1) The programs for which funds are made
22	available under subsections (b) and (c) of section 3

of the Smith-Lever Act (7 U.S.C. 343).

1	"(2) The program for which funds are made
2	available under the Hatch Act of 1887 (7 U.S.C.
3	361a et seq.).
4	"(3) The program for which funds are made
5	available under section 1444.
6	"(4) The program for which funds are made
7	available under section 1445.
8	"(5) The grant program authorized under sec-
9	tion 1447.
10	"(6) The program for which funds are made
11	available under Public Law 87–788 (commonly
12	known as the 'McIntire-Stennis Cooperative Forestry
13	Act') (16 U.S.C. 582a et seq.).
14	"(7) Any other agricultural research, extension,
15	or education program relating to capacity and infra-
16	structure, as determined by the Secretary.
17	"(b) Limitation.—
18	"(1) In general.—Except as provided under
19	paragraph (2), and notwithstanding any other provi-
20	sion of law, no additional entity designated after the
21	date of enactment of this section shall be eligible to
22	receive funds under a capacity program.
23	"(2) Exceptions.—
24	"(A) 1994 Institutions.—Paragraph (1)
25	shall not apply in the case of a designation of

1	a 1994 Institution under section 2 of Public
2	Law 87–788 (commonly known as the
3	"McIntire-Stennis Cooperative Forestry Act"
4	(16 U.S.C. 582a-1).
5	"(B) Extraordinary circumstances.—
6	In the case of extraordinary circumstances or a
7	situation that would lead to an inequitable re-
8	sult, as determined by the Secretary, the Sec-
9	retary may determine that an entity designated
10	after the date of enactment of this section is el-
11	igible to receive funds under a capacity pro-
12	gram.
13	"(c) No Increase in State Funding.—No State
14	shall receive an increase in the amount of capacity pro-
15	gram funding as a result of the designation of additional
16	entities as eligible to receive funds under a capacity pro-
17	gram.".
18	SEC. 7134. SCHOLARSHIP PROGRAM FOR STUDENTS AT
19	TENDING 1890 INSTITUTIONS.
20	(a) FINDINGS.—Congress finds the following:
21	(1) The Act of August 30, 1890 (commonly
22	known as the "Second Morrill Act") (26 Stat. 417
23	chapter 841; 7 U.S.C. 321 et seq.), brought about
24	the establishment of the following 19 public, Afri-
25	can-American land-grant colleges and universities:

1	(A) Alabama A&M University.
2	(B) Alcorn State University.
3	(C) Central State University.
4	(D) Delaware State University.
5	(E) Florida A&M University.
6	(F) Fort Valley State University.
7	(G) Kentucky State University.
8	(H) Langston University.
9	(I) Lincoln University.
10	(J) North Carolina A&T State University.
11	(K) Prairie View A&M University.
12	(L) South Carolina State University.
13	(M) Southern University System.
14	(N) Tennessee State University.
15	(O) Tuskegee University.
16	(P) University of Arkansas Pine Bluff.
17	(Q) University of Maryland Eastern Shore.
18	(R) Virginia State University.
19	(S) West Virginia State University.
20	(2) Funding for agricultural education, re-
21	search, and extension at the colleges and universities
22	described in paragraph (1) is authorized to be ap-
23	propriated to the Department of Agriculture with
24	each farm bill, which is enacted approximately every
25	5 years.

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- 1 (3) The Agricultural Act of 2014 (Public Law 2 113–79; 128 Stat. 649) authorizes the appropriation 3 of Federal funds for research, education, and exten-4 sion activities at the colleges and universities de-5 scribed in paragraph (1) and the Agriculture, Rural 6 Development, Food and Drug Administration, and 7 Related Agencies Appropriations Act, 2016 (Public 8 Law 114–113; 129Stat. 2245) appropriated 9 \$19,000,000 for education grants for the colleges 10 and universities described in paragraph (1).
 - (4) There is a great need to increase the number of young African-Americans seeking careers in the food and agricultural sciences (as defined in section 1404 of the National Agricultural Research, Extension, and Teaching Policy Act of 1977 (7 U.S.C. 3103)), including agribusiness, food production, distribution, and retailing, the clothing industries, energy and renewable fuels, and farming marketing, finance, and distribution.
 - (5) Scholarship funding provided to increase the number of young African-American individuals seeking a career in the food and agricultural sciences shall be provided with the caveat that those scholarship students shall commit to pursue a career in the food and agricultural sciences, including agri-

1	business, food production, distribution, and retailing,
2	the clothing industries, energy and renewable fuels,
3	and farming marketing, finance, and distribution.
4	(6) The average age of farmers and producers
5	in the United States is 60 years of age and con-
6	tinues to rise.
7	(7) Beginning farmers and ranchers (as defined
8	in section 7405 of the Farm Security and Rural In-
9	vestment Act of 2002 (7 U.S.C. 3319f)) need great-
10	er assistance in the financing of their education be-
11	cause of the increased startup costs associated with
12	farming, such as the purchase of land and farming
13	equipment.
14	(b) Purposes.—The purposes of this section and the
15	amendment made by this section are—
16	(1) to address the national crisis posed by the
17	aging farmer and producer population in the United
18	States;
19	(2) to increase the number of young African-
20	American individuals seeking a career in the food
21	and agricultural sciences (as defined in section 1404
22	of the National Agricultural Research, Extension,
23	and Teaching Policy Act of 1977 (7 U.S.C. 3103)),
24	including careers in agribusiness, food production,
25	distribution, and retailing, the clothing industries,

1	energy and renewable fuels, and farming marketing,
2	finance, and distribution;
3	(3) to reduce the average age of farmers and
4	producers in the United States;
5	(4) to provide greater assistance to beginning
6	farmers and ranchers (as defined in section 7405 of
7	Farm Security and Rural Investment Act of 2002 (7
8	U.S.C. 3319f)); and
9	(5) to provide scholarships to 1890 land-grant
10	students seeking careers in the food and agricultural
11	sciences.
12	(c) Scholarship Program for Students At-
13	TENDING 1890-INSTITUTIONS.—Subtitle G of the Na-
14	tional Agricultural Research, Extension, and Teaching
15	Policy Act of 1977 (7 U.S.C. 3221 et seq.) (as amended
16	by section 7118) is amended by adding at the end the fol-
17	lowing:
18	"SEC. 1451. SCHOLARSHIPS FOR STUDENTS AT 1890 LAND-
19	GRANT COLLEGES, INCLUDING TUSKEGEE
20	UNIVERSITY.
21	"(a) In General.—The Secretary shall establish a
22	grant program under which the Secretary shall award a
23	grant to each 1890 Institution (as defined in section 2
24	of the Agricultural Research, Extension, and Education
25	Reform Act of 1998 (7 U.S.C. 7601)) (referred to in this

section as an 'eligible institution'), to award scholarships 1 2 to individuals who— 3 "(1) seek to attend the eligible institution; and "(2) intend to pursue a career in the food and 4 5 agricultural sciences, including a career in agri-6 business, food production, distribution, and retailing, 7 the clothing industries, energy and renewable fuels, 8 and farming marketing, finance, and distribution. 9 "(b) Funding.— 10 "(1) AUTHORIZATION OF APPROPRIATIONS.— 11 There is authorized to be appropriated to carry out 12 this section \$19,000,000 for each of fiscal years 13 2019 through 2023. 14 "(2) Allocation.—Of the funds made avail-15 able under paragraph (1) for a fiscal year, the Sec-16 retary shall allocate to each eligible institution 17 \$1,000,000.". Subtitle B—Food, Agriculture, Con-18 servation, and Trade Act of 1990 19 20 SEC. 7201. BEST UTILIZATION OF BIOLOGICAL APPLICA-21 TIONS. 22 Section 1624 of the Food, Agriculture, Conservation, 23 and Trade Act of 1990 (7 U.S.C. 5814) is amended in the first sentence by striking "2018" and inserting 24 "2023". 25

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	SEC	7202	INTEGRATED	MANAGEMENT	SYSTEMS

- 2 Section 1627(d) of the Food, Agriculture, Conserva-
- 3 tion, and Trade Act of 1990 (7 U.S.C. 5821(d)) is amend-
- 4 ed by striking "2018" and inserting "2023".
- 5 SEC. 7203. SUSTAINABLE AGRICULTURE TECHNOLOGY DE-
- 6 VELOPMENT AND TRANSFER PROGRAM.
- 7 Section 1628(f)(2) of the Food, Agriculture, Con-
- 8 servation, and Trade Act of 1990 (7 U.S.C. 5831(f)(2))
- 9 is amended by striking "2018" and inserting "2023".
- 10 SEC. 7204. NATIONAL TRAINING PROGRAM.
- 11 Section 1629(i) of the Food, Agriculture, Conserva-
- 12 tion, and Trade Act of 1990 (7 U.S.C. 5832(i)) is amend-
- 13 ed by striking "2018" and inserting "2023".
- 14 SEC. 7205. NATIONAL STRATEGIC GERMPLASM AND
- 15 CULTIVAR COLLECTION ASSESSMENT AND
- 16 UTILIZATION PLAN.
- 17 (a) IN GENERAL.—Section 1632(d) of the Food, Ag-
- 18 riculture, Conservation, and Trade Act of 1990 (7 U.S.C.
- 19 5841(d)) is amended—
- 20 (1) in paragraph (5), by striking "and" at the
- end;
- 22 (2) by redesignating paragraph (6) as para-
- graph (7); and
- 24 (3) by inserting after paragraph (5) the fol-
- lowing:

r collection assessment and tes into consideration the re- ecessary to address the sig-
ecessary to address the sig-
Ţ.
acterization and maintenance
nsidered to be critical to pre-
f, and public access to,
s; and".
.—Section 1633 of the Food,
and Trade Act of 1990 (7
y adding at the end the fol-
N.—On completion of the de-
ped in section 1632(d)(6), the
an available to the public.".
CS RESOURCES PROGRAM.
—Section 1634 of the Food,
and Trade Act of 1990 (7
h)—
st sentence, by striking "The
erting the following:
The Secretary';

1	(B) in the second sentence of paragraph
2	(1) (as so designated), by striking "The advi-
3	sory" and inserting the following:
4	"(2) Membership.—The advisory";
5	(C) in paragraph (2) (as so designated), by
6	striking "nine" and inserting "13"; and
7	(D) by adding at the end the following:
8	"(3) Recommendations.—
9	"(A) In General.—In making rec-
10	ommendations under paragraph (1), the advi-
11	sory council shall include recommendations
12	on—
13	"(i) the state of public cultivar devel-
14	opment, including—
15	"(I) an analysis of existing
16	cultivar research investments;
17	"(II) the research gaps relating
18	to the development of cultivars across
19	a diverse range of crops; and
20	"(III) an assessment of the state
21	of commercialization of federally fund-
22	ed cultivars;
23	"(ii) the training and resources need-
24	ed to meet future breeding challenges;

1	"(iii) the appropriate levels of Federal
2	funding for cultivar development for under-
3	served crops and geographic areas; and
4	"(iv) the development of the plan de-
5	scribed in section 1632(d)(6)."; and
6	(2) in subsection (c)—
7	(A) in paragraph (1)—
8	(i) by striking "Two-thirds" and in-
9	serting "6"; and
10	(ii) by inserting "economics and pol-
11	icy," after "agricultural sciences,";
12	(B) in paragraph (2)—
13	(i) by striking "One-third" and insert-
14	ing "3"; and
15	(ii) by inserting "community develop-
16	ment," after "public policy,"; and
17	(C) by adding at the end the following:
18	"(3) 4 of the members shall be appointed from
19	among individuals with expertise in public cultivar
20	and animal breed development.
21	"(4) 4 of the members shall be appointed from
22	among individuals representing—
23	"(A) 1862 Institutions (as defined in sec-
24	tion 2 of the Agricultural Research, Extension,

1	and Education Reform Act of 1998 (7 U.S.C.
2	7601));
3	"(B) 1890 Institutions (as defined in sec-
4	tion 2 of the Agricultural Research, Extension,
5	and Education Reform Act of 1998 (7 U.S.C.
6	7601));
7	"(C) eligible institutions (as defined in sec-
8	tion 502(a) of the Higher Education Act of
9	1965 (20 U.S.C. 1101a(a))); or
10	"(D) 1994 Institutions (as defined in sec-
11	tion 532 of the Equity in Educational Land-
12	Grant Status Act of 1994 (7 U.S.C. 301 note;
13	Public Law 103–382)).".
14	(b) Authorization of Appropriations.—Section
15	1635(b)(2) of the Food, Agriculture, Conservation, and
16	Trade Act of 1990 (7 U.S.C. 5844(b)(2)) is amended by
17	striking "2018" and inserting "2023".
18	SEC. 7207. NATIONAL AGRICULTURAL WEATHER INFORMA-
19	TION SYSTEM.
20	Section 1641(c) of the Food, Agriculture, Conserva-
21	tion, and Trade Act of 1990 (7 U.S.C. 5855(c)) is amend-
22	ed by striking "2018" and inserting "2023".

1	SEC. 7208. AGRICULTURAL GENOME TO PHENOME INITIA-
2	TIVE.
3	Section 1671 of the Food, Agriculture, Conservation,
4	and Trade Act of 1990 (7 U.S.C. 5924) is amended—
5	(1) in the section heading, by inserting "TO
6	PHENOME" after "GENOME";
7	(2) by striking subsection (a) and inserting the
8	following:
9	"(a) Goals.—The goals of this section are—
10	"(1) to expand knowledge concerning genomes
11	and phenomes of crops and animals of importance to
12	the agriculture sector of the United States;
13	"(2) to understand how variable weather, envi-
14	ronments, and production systems impact the
15	growth and productivity of specific varieties of crops
16	and species of animals in order to provide greater
17	accuracy in predicting crop and animal performance
18	under variable conditions;
19	"(3) to support research that leverages plant
20	and animal genomic information with phenotypic
21	and environmental data through an interdisciplinary
22	framework, leading to a novel understanding of
23	plant and animal processes that affect growth, pro-
24	ductivity, and the ability to predict performance,
25	which will result in the deployment of superior vari-
26	eties and species to producers and improved crop

1	and animal management recommendations for farm-	
2	ers and ranchers;	
3	"(4) to catalyze and coordinate research that	
4	links genomics and predictive phenomics at different	
5	sites across the United States to achieve advances in	
6	crops and animals that generate societal benefits;	
7	"(5) to combine fields such as genetics,	
8	genomics, plant physiology, agronomy, climatology	
9	and crop modeling with computation and	
10	informatics, statistics, and engineering;	
11	"(6) to combine fields such as genetics	
12	genomics, animal physiology, meat science, animal	
13	nutrition, and veterinary science with computation	
14	and informatics, statistics, and engineering;	
15	"(7) to focus on crops and animals that will	
16	yield scientifically important results that will en-	
17	hance the usefulness of many other crops and ani-	
18	mals;	
19	"(8) to build on genomic research, such as the	
20	Plant Genome Research Project and the National	
21	Animal Genome Research Program, to understand	
22	gene function in production environments that is ex-	
23	pected to have considerable returns for crops and	
24	animals of importance to the agriculture of the	
25	United States;	

1	"(9) to develop improved data analytics to en-	
2	hance understanding of the biological function of	
3	genes;	
4	"(10) to allow resources developed under this	
5	section, including data, software, germplasm, an	
6	other biological materials, to be openly accessible	
7	all persons, subject to any confidentiality require	
8	ments imposed by law; and	
9	"(11) to encourage international partnerships	
10	with each partner country responsible for financing	
11	its own research.";	
12	(3) by striking subsection (b) and inserting the	
13	following:	
14	"(b) Duties of Secretary.—The Secretary of Ag-	
15	riculture (referred to in this section as the 'Secretary')	
16	shall conduct a research initiative, to be known as the 'Ag-	
17	ricultural Genome to Phenome Initiative', for the purpose	
18	of—	
19	"(1) studying agriculturally significant crops	
20	and animals in production environments to achieve	
21	sustainable and secure agricultural production;	
22	"(2) ensuring that current gaps in existing	
23	knowledge of agricultural crop and animal genetics	
24	and phenomics are filled;	

1	"(3) identifying and developing a functional un-	
2	derstanding of relevant genes from animals and	
3	agronomically relevant genes from crops that are of	
4	importance to the agriculture sector of the United	
5	States;	
6	"(4) ensuring future genetic improvement of	
7	crops and animals of importance to the agriculture	
8	sector of the United States;	
9	"(5) studying the relevance of diverse	
10	germplasm as a source of unique genes that may be	
11	of importance in the future;	
12	"(6) enhancing genetics to reduce the economic	
13	impact of pathogens on crops and animals of impor-	
14	tance to the agriculture sector of the United States;	
15	"(7) disseminating findings to relevant audi-	
16	ences; and	
17	"(8) otherwise carrying out this section.";	
18	(4) in subsection (c)(1), by inserting ", acting	
19	through the National Institute of Food and Agri-	
20	culture," after "The Secretary";	
21	(5) in subsection (e), by inserting "to	
22	Phenome' after "Genome"; and	
23	(6) by adding at the end the following:	

1	"(f) AUTHORIZATION OF APPROPRIATIONS.—There
2	is authorized to be appropriated to carry out this section
3	\$30,000,000 for each of fiscal years 2019 through 2023.".
4	SEC. 7209. HIGH-PRIORITY RESEARCH AND EXTENSION INI-
5	TIATIVES.
6	(a) High-priority Research and Extension
7	Areas.—Section 1672(d) of the Food, Agriculture, Con-
8	servation, and Trade Act of 1990 (7 U.S.C. 5925(d)) is
9	amended by adding at the end the following:
10	"(11) National Turfgrass research initia-
11	TIVE.—Research and extension grants may be made
12	under this section for the purposes of—
13	"(A) carrying out or enhancing research
14	related to turfgrass and sod issues;
15	"(B) enhancing production and uses of
16	turfgrass for the general public;
17	"(C) identifying new turfgrass varieties
18	with superior drought, heat, cold, and pest tol-
19	erance to reduce water, fertilizer, and pesticide
20	use;
21	"(D) selecting genetically superior
22	turfgrasses and development of improved tech-
23	nologies for managing commercial, residential,
24	and recreational turf areas;

1	"(E) producing grasses that aid in miti-
2	gating soil erosion, protect against pollutant
3	runoff into waterways, and provide other envi-
4	ronmental benefits;
5	"(F) investigating, preserving, and pro-
6	tecting native plant species, including grasses
7	not currently used in turf systems;
8	"(G) creating systems for more economical
9	and viable turfgrass seed and sod production
10	throughout the United States; and
11	"(H) investigating the turfgrass
12	phytobiome and developing biologic products to
13	enhance soil, enrich plants, and mitigate pests.
14	"(12) Nutrient management.—Research and
15	extension grants may be made under this section for
16	the purposes of examining nutrient management
17	based on the source, rate, timing, and placement of
18	crop nutrients.
19	"(13) Macadamia tree health initiative.—
20	Research and extension grants may be made under
21	this section for the purposes of—
22	"(A) developing and disseminating science-
23	based tools and treatments to combat the maca-
24	damia felted coccid (Eriococcus ironsidei); and

1 "(B) establishing an areawide integrated 2 pest management program in areas affected by, 3 or areas at risk of being affected by, the maca-4 damia felted coccid (Eriococcus ironsidei). 5 "(14) Chronic Wasting Disease.—Research 6 and extension grants may be made under this sec-7 tion for the purposes of supporting research projects 8 at land-grant colleges and universities (as defined in 9 section 1404 of the National Agricultural Research, 10 Extension, and Teaching Policy Act of 1977 (7 11 U.S.C. 3103)) with established deer research pro-12 grams for the purposes of treating, mitigating, or 13 eliminating chronic wasting disease in free-ranging 14 white-tailed deer populations.". 15 (b) Pulse Crop Health Initiative.—Section 1672(e)(5) of the Food, Agriculture, Conservation, and 16 17 Trade Act of 1990 (7 U.S.C. 5925(e)(5)) is amended by striking "2018" and inserting "2023". 18 19 (c) Training Coordination for Food and Agri-CULTURE PROTECTION.—Section 1672(f)(5) of the Food, 20 21 Agriculture, Conservation, and Trade Act of 1990 (7) 22 U.S.C. 5925(f)(5)) is amended by striking "2018" and in-23 serting "2023".

1	(d) Pollinator Protection.—Section 1672(g) of
2	the Food, Agriculture, Conservation, and Trade Act of
3	1990 (7 U.S.C. 5925(g)) is amended—
4	(1) in paragraphs $(1)(B)$, $(2)(B)$, and (3) , by
5	striking "2018" each place it appears and inserting
6	"2023";
7	(2) by redesignating paragraphs (4) and (5) as
8	paragraphs (5) and (7), respectively;
9	(3) by inserting after paragraph (3) the fol-
10	lowing:
11	"(4) Pollinator health task force.—
12	"(A) In General.—Not later than 180
13	days after the date of enactment of the Agri-
14	culture Improvement Act of 2018, the Sec-
15	retary, in consultation with the Administrator
16	of the Environmental Protection Agency (re-
17	ferred to in this paragraph as the 'Adminis-
18	trator'), shall reconstitute the Pollinator Health
19	Task Force (referred to in this paragraph as
20	the 'Task Force') to carry out the purposes de-
21	scribed in subparagraph (B).
22	"(B) Purposes.—The Task Force shall—
23	"(i) address issues relating to polli-
24	nator health and disease, pollinator popu-

1	lation decline, and Federal pollinator pro-
2	tection activities; and
3	"(ii) ensure effective implementation
4	of the 2015 National Pollinator Health
5	Strategy, as modified under subparagraph
6	(D)(i).
7	"(C) Composition.—
8	"(i) Co-chairs.—The Secretary and
9	the Administrator shall serve as co-chairs
10	of the Task Force.
11	"(ii) Members.—
12	"(I) IN GENERAL.—The Task
13	Force shall be composed of not less
14	than 15 members, each of whom shall
15	be appointed by the Secretary, in con-
16	sultation with the Administrator.
17	"(II) Members.—The members
18	of the Task Force—
19	"(aa) shall include a quali-
20	fied representative from each
21	of—
22	"(AA) the Department
23	of State;
24	"(BB) the Department
25	of Defense;

1	"(CC) the Department
2	of the Interior;
3	"(DD) the Department
4	of Housing and Urban De-
5	velopment;
6	"(EE) the Department
7	of Transportation;
8	"(FF) the Department
9	of Energy;
10	"(GG) the Department
11	of Education;
12	"(HH) the Council on
13	Environmental Quality;
14	"(II) the Domestic Pol-
15	icy Council;
16	"(JJ) the General Serv-
17	ices Administration;
18	"(KK) the National
19	Science Foundation;
20	"(LL) the National Se-
21	curity Council;
22	"(MM) the Office of
23	Management and Budget;
24	"(NN) the Food and
25	Drug Administration; and

1	"(OO) the Office of
2	Science and Technology Pol-
3	icy; and
4	"(bb) may include—
5	"(AA) 1 or more quali-
6	fied representatives from
7	any other Federal depart-
8	ment, agency, or office, as
9	determined by the Secretary
10	and the Administrator; and
11	"(BB) 1 or more non-
12	governmental individuals
13	that possess adequate sci-
14	entific credentials to make
15	meaningful contributions to
16	the activities of the Task
17	Force, as determined by the
18	Secretary and the Adminis-
19	trator.
20	"(D) Duties.—The Task Force shall—
21	"(i) review and modify the 2015 Na-
22	tional Pollinator Health Strategy to reflect
23	the evolving science on which it is based;

1	"(ii) implement the 2015 National
2	Pollinator Health Strategy as modified
3	under clause (i);
4	"(iii) ensure that Federal resources
5	are used effectively to improve pollinator
6	habitat and health;
7	"(iv) engage in regular collaboration
8	with the Department of Agriculture, other
9	governmental and institutional entities,
10	and private persons to leverage Federal
11	funding to create public-private partner-
12	ships that will achieve the long-term im-
13	provement of pollinator habitat and health,
14	consistent with the 2016 Pollinator Part-
15	nership Action Plan; and
16	"(v) not later than 180 days after the
17	date of enactment of the Agriculture Im-
18	provement Act of 2018, host a joint sum-
19	mit of the Department of Agriculture and
20	the Environmental Protection Agency on
21	crop protection tools that examines—
22	"(I) the science relating to the
23	impact of erop protection tools on pol-
24	linators;

1	"(II) the techniques used to miti-
2	gate the impact of crop protection
3	tools; and
4	"(III) the gaps in research relat-
5	ing to crop protection tools.
6	"(E) Annual report.—Not later than
7	December 31 of each year, the Task Force shall
8	submit a report—
9	"(i) to—
10	"(I) the Secretary;
11	"(II) the Administrator;
12	"(III) the Committee on Agri-
13	culture of the House of Representa-
14	tives; and
15	"(IV) the Committee on Agri-
16	culture, Nutrition, and Forestry of
17	the Senate; and
18	"(ii) that describes—
19	"(I) the work carried out by the
20	Task Force under subparagraph (D);
21	and
22	"(II) the recommendations of the
23	Task Force for the next steps that
24	should be taken to carry out the pur-

1	poses described in subparagraph
2	(B).";
3	(4) by inserting after paragraph (5) (as so re-
4	designated) the following:
5	"(6) Enhanced coordination of honeybee
6	AND POLLINATOR RESEARCH.—
7	"(A) In General.—The Chief Scientist
8	shall coordinate research, education, and eco-
9	nomic activities in the Department of Agri-
10	culture relating to native and managed polli-
11	nator health.
12	"(B) Duties.—To carry out subparagraph
13	(A), the Chief Scientist shall—
14	"(i) assign an individual to serve in
15	the Office of the Chief Scientist as a Hon-
16	eybee and Pollinator Research Coordinator,
17	who—
18	"(I) may be—
19	"(aa) an employee of the
20	Department of Agriculture at the
21	time of appointment; and
22	"(bb) a detailee from the re-
23	search, economics, and education
24	mission area; and

1	"(II) shall be responsible for
2	leading the efforts of the Chief Sci-
3	entist in carrying out subparagraph
4	(A);
5	"(ii) implement the pollinator health
6	research efforts described in the 2015 re-
7	port of the Pollinator Health Task Force
8	entitled 'Pollinator Research Action Plan';
9	"(iii) establish annual strategic prior-
10	ities and goals for the Department of Agri-
11	culture for native and managed pollinator
12	research;
13	"(iv) communicate those priorities and
14	goals to each agency in the Department of
15	Agriculture, the managed pollinator indus-
16	try, and relevant grant recipients under
17	programs administered by the Secretary;
18	and
19	"(v) coordinate and identify all re-
20	search needed and conducted by the De-
21	partment of Agriculture and relevant grant
22	recipients under programs administered by
23	the Secretary on native and managed polli-
24	nator health to ensure consistency and re-
25	duce unintended duplication of effort.

1	"(C) Pollinator research.—
2	"(i) In General.—In coordinating
3	research under subparagraph (A), the
4	Chief Scientist shall ensure that research
5	is conducted—
6	"(I) to evaluate the impact of
7	horticultural and agricultural pest
8	management practices on native and
9	managed pollinator colonies in diverse
10	agro-ecosystems;
11	"(II) to document pesticide resi-
12	dues—
13	"(aa) that are found in na-
14	tive and managed pollinator colo-
15	nies; and
16	"(bb) that are associated
17	with typical commercial crop pest
18	management practices;
19	"(III) with respect to native and
20	managed pollinator colonies visiting
21	crops for crop pollination or honey
22	production purposes, to document—
23	"(aa) the strength and
24	health of those colonies;

1	"(bb) survival, growth, re-
2	production, and production of
3	those colonies;
4	"(cc) pests, pathogens, and
5	viruses that affect those colonies;
6	"(dd) environmental condi-
7	tions of those colonies; and
8	"(ee) any other relevant in-
9	formation, as determined by the
10	Chief Scientist;
11	"(IV) to document best manage-
12	ment practices and other practices in
13	place for managed pollinators and
14	crop managers with respect to healthy
15	populations of managed pollinators;
16	"(V) to evaluate the effectiveness
17	of—
18	"(aa) conservation practices
19	that target the specific needs of
20	native and managed pollinator
21	habitats; and
22	"(bb) incentives that allow
23	for the expansion of native and
24	managed pollinator forage acre-
25	age;

1	"(VI) in the case of commercially
2	managed pollinator colonies, to con-
3	tinue gathering data on—
4	"(aa) annual colony losses;
5	"(bb) rising input costs as-
6	sociated with managing colonies;
7	and
8	"(cc) the overall economic
9	value of commercially managed
10	pollinators to the food economy;
11	and
12	"(VII) relating to any other as-
13	pect of native and managed polli-
14	nators, as determined by the Chief
15	Scientist, in consultation with sci-
16	entific experts.
17	"(ii) Public availability.—The
18	Chief Scientist shall—
19	"(I) make publicly available the
20	results of the research described in
21	clause (i); and
22	"(II) in the case of the research
23	described in clause (i)(VI), imme-
24	diately publish any data or reports
25	that were previously produced by the

I	Department of Agriculture but not
2	made publicly available."; and
3	(5) in paragraph (7) (as so redesignated)—
4	(A) in the paragraph heading, by inserting
5	"AND NATIVE AND MANAGED POLLINATORS"
6	after "DISORDER"; and
7	(B) in subparagraph (C)—
8	(i) by striking "regarding how" and
9	inserting the following: "regarding—
10	"(i) how";
11	(ii) in clause (i) (as so designated), by
12	striking the period at the end and inserting
13	a semicolon; and
14	(iii) by adding at the end the fol-
15	lowing:
16	"(ii) the establishment of a suffi-
17	ciently funded large-scale multiyear field
18	research project to evaluate the impact of
19	horticultural and agricultural pest manage-
20	ment practices on native and managed pol-
21	linator colonies in diverse agro-ecosystems;
22	and
23	"(iii) the development of crop-specific
24	best management practices that balance
25	the needs of crop managers with the health

1	of native and managed pollinator colo-
2	nies.".
3	(e) Authorization of Appropriations.—Section
4	1672(h) of the Food, Agriculture, Conservation, and
5	Trade Act of 1990 (7 U.S.C. 5925(h)) is amended by
6	striking "2018" and inserting "2023".
7	SEC. 7210. ORGANIC AGRICULTURE RESEARCH AND EXTEN-
8	SION INITIATIVE.
9	Section 1672B of the Food, Agriculture, Conserva-
10	tion, and Trade Act of 1990 (7 U.S.C. 5925b) is amend-
11	ed—
12	(1) in subsection (a)(7), by striking "conserva-
13	tion" and inserting "conservation, soil health,"; and
14	(2) in subsection (e)—
15	(A) in paragraph (1)—
16	(i) in subparagraph (B), by striking
17	"and" at the end;
18	(ii) in subparagraph (C), by striking
19	the period at the end and inserting a semi-
20	colon; and
21	(iii) by adding at the end the fol-
22	lowing:
23	"(D) \$40,000,000 for each of fiscal years
24	2019 and 2020;
25	"(E) \$45,000,000 for fiscal year 2021; and

1	"(F) $$50,000,000$ for fiscal year 2022 and
2	each fiscal year thereafter."; and
3	(B) in paragraph (2)—
4	(i) in the paragraph heading, by strik-
5	ing "FOR FISCAL YEARS 2014 THROUGH
6	2018"; and
7	(ii) by striking "2018" and inserting
8	"2023".
9	SEC. 7211. FARM BUSINESS MANAGEMENT.
10	Section 1672D(d)(2) of the Food, Agriculture, Con-
11	servation, and Trade Act of 1990 (7 U.S.C. 5925f(d)(2))
12	is amended by striking "2018" and inserting "2023".
13	SEC. 7212. URBAN, INDOOR, AND OTHER EMERGING AGRIC
14	CULTURAL PRODUCTION RESEARCH, EDU-
15	CATION, AND EXTENSION INITIATIVE.
	cation, and extension initiative. (a) In General.—The Food, Agriculture, Conserva-
15	
15 16 17	(a) In General.—The Food, Agriculture, Conserva-
15 16 17	(a) In General.—The Food, Agriculture, Conserva- tion, and Trade Act of 1990 is amended by inserting after
15 16 17 18	(a) IN GENERAL.—The Food, Agriculture, Conservation, and Trade Act of 1990 is amended by inserting after section 1672D (7 U.S.C. 5925f) the following:
15 16 17 18	(a) In General.—The Food, Agriculture, Conservation, and Trade Act of 1990 is amended by inserting after section 1672D (7 U.S.C. 5925f) the following: "SEC. 1672E. URBAN, INDOOR, AND OTHER EMERGING AGE
115 116 117 118 119 220	(a) In General.—The Food, Agriculture, Conservation, and Trade Act of 1990 is amended by inserting after section 1672D (7 U.S.C. 5925f) the following: "SEC. 1672E. URBAN, INDOOR, AND OTHER EMERGING AGRICULTURAL PRODUCTION RESEARCH, EDU-
115 116 117 118 119 220 221	(a) In General.—The Food, Agriculture, Conservation, and Trade Act of 1990 is amended by inserting after section 1672D (7 U.S.C. 5925f) the following: "SEC. 1672E. URBAN, INDOOR, AND OTHER EMERGING AGRICULTURAL PRODUCTION RESEARCH, EDUCATION, AND EXTENSION INITIATIVE.
15 16 17 18 19 20 21 22 23	(a) In General.—The Food, Agriculture, Conservation, and Trade Act of 1990 is amended by inserting after section 1672D (7 U.S.C. 5925f) the following: "SEC. 1672E. URBAN, INDOOR, AND OTHER EMERGING AGRICULTURAL PRODUCTION RESEARCH, EDUCATION, AND EXTENSION INITIATIVE. "(a) Competitive Research and Extension

of Agriculture Reorganization Act of 1994, the Secretary 1 may make competitive grants to support research, edu-2 3 cation, and extension activities for the purposes of enhanc-4 ing urban, indoor, and other emerging agricultural pro-5 duction by— 6 "(1) facilitating the development of urban, in-7 door, and other emerging agricultural production, 8 harvesting, transportation, aggregation, packaging, 9 distribution, and markets; 10 "(2) assessing and developing strategies to re-11 mediate contaminated sites; 12 "(3) determining and developing the best pro-13 duction management and integrated pest manage-14 ment practices; "(4) assessing the impacts of shipping and 15 16 transportation on nutritional value; 17 "(5) identifying and promoting the horti-18 cultural, social, and economic factors that contribute 19 to successful urban, indoor, and other emerging ag-20 ricultural production; "(6) analyzing the means by which new agricul-21 22 tural sites are determined, including an evaluation of 23 soil quality, condition of a building, or local commu-24 nity needs;

1	"(7) exploring new and innovative technologies
2	that minimize energy, lighting systems, water, and
3	other inputs for increased food production;
4	"(8) examining building material efficiencies
5	and structural upgrades for the purpose of opti-
6	mizing growth of agricultural products;
7	"(9) studying and developing new crop varieties
8	and innovative agricultural products to connect to
9	new markets; or
10	"(10) examining the impacts of crop exposure
11	to urban elements on environmental quality and food
12	safety.
13	"(b) Grant Types and Process.—Subparagraphs
14	(A) through (E) of paragraph (4), paragraph (7), and
15	paragraph (11)(B) of subsection (b) of the Competitive,
16	Special, and Facilities Research Grant Act (7 U.S.C.
17	3157) shall apply with respect to the making of grants
18	under this section.
19	"(c) Priority.—The Secretary may give priority to
20	grant proposals that involve—
21	"(1) the cooperation of multiple entities; or
22	"(2) States or regions with a high concentration
23	of or significant interest in urban farms, rooftop
24	farms, and indoor production facilities.
25	"(d) Funding.—

1	"(1) Mandatory funding.—Of the funds of
2	the Commodity Credit Corporation, the Secretary
3	shall use to carry out this section \$4,000,000 for
4	each of fiscal years 2019 through 2023, to remain
5	available until expended.
6	"(2) Authorization of appropriations.—In
7	addition to amounts made available under paragraph
8	(1), there is authorized to be appropriated to carry
9	out this section \$10,000,000 for each of fiscal years
10	2019 through 2023.".
11	(b) Data Collection on Urban, Indoor, and
12	EMERGING AGRICULTURAL PRODUCTION.—
13	(1) In general.—Not later than 360 days
14	after the date of enactment of this Act, the Sec-
15	retary shall conduct as a follow-on study to the cen-
16	sus of agriculture conducted in the calendar year
17	2017 under section 2 of the Census of Agriculture
18	Act of 1997 (7 U.S.C. 2204g) a census of urban, in-
19	door, and other emerging agricultural production, in-
20	cluding information about—
21	(A) community gardens and farms located
22	in urban areas, suburbs, and urban clusters;
23	(B) rooftop farms, outdoor vertical produc-
24	tion, and green walls;

1	(C) indoor farms, greenhouses, and high-
2	tech vertical technology farms;
3	(D) hydroponic, aeroponic, and aquaponic
4	farm facilities; and
5	(E) other innovations in agricultural pro-
6	duction, as determined by the Secretary.
7	(2) Authorization of appropriations.—
8	There is authorized to be appropriated to carry out
9	this subsection \$14,000,000 for the period of fiscal
10	years 2019 through 2021.
11	SEC. 7213. CENTERS OF EXCELLENCE AT 1890 INSTITU-
12	TIONS.
13	Section 1673 of the Food, Agriculture, Conservation,
14	and Trade Act of 1990 (7 U.S.C. 5926) is amended by
1415	and Trade Act of 1990 (7 U.S.C. 5926) is amended by adding at the end the following:
15	adding at the end the following:
15 16	adding at the end the following: "(d) CENTERS OF EXCELLENCE AT 1890s INSTITU-
15 16 17	adding at the end the following: "(d) CENTERS OF EXCELLENCE AT 1890s INSTITUTIONS.—
15 16 17 18	adding at the end the following: "(d) Centers of Excellence at 1890s Institutions.— "(1) Establishment.—The Secretary shall es-
15 16 17 18 19	adding at the end the following: "(d) Centers of Excellence at 1890s Institutions.— "(1) Establishment.—The Secretary shall establish not less than 3 centers of excellence, each led
15 16 17 18 19 20	adding at the end the following: "(d) CENTERS OF EXCELLENCE AT 1890s INSTITUTIONS.— "(1) ESTABLISHMENT.—The Secretary shall establish not less than 3 centers of excellence, each led by an 1890 Institution (as defined in section 2 of
15 16 17 18 19 20 21	adding at the end the following: "(d) CENTERS OF EXCELLENCE AT 1890s INSTITUTIONS.— "(1) ESTABLISHMENT.—The Secretary shall establish not less than 3 centers of excellence, each led by an 1890 Institution (as defined in section 2 of the Agricultural Research, Extension, and Education

1 "(A) STUDENT SUCCESS AND WORKFORCE 2 DEVELOPMENT.—A center of excellence estab-3 lished under paragraph (1) may engage in ac-4 tivities to ensure that students have the skills 5 and education needed to work in agriculture 6 and food industries, agriculture science, tech-7 nology, engineering, mathematics, and related 8 fields of study. 9 "(B) NUTRITION, HEALTH, WELLNESS, 10 AND QUALITY OF LIFE.—A center of excellence 11 established under paragraph (1) may carry out 12 research, education, and extension programs 13 that increase access to healthy food, improve 14 nutrition, mitigate preventive disease, and de-15 velop strategies to assist limited resource indi-16 viduals in accessing health and nutrition re-17 sources. 18 "(C) FARMING SYSTEMS, RURAL PROS-19 PERITY, AND ECONOMIC SUSTAINABILITY.—A 20 center of excellence established under para-21 graph (1) may share best practices with farm-22 ers to improve agricultural production, proc-23 essing, and marketing, reduce urban food 24 deserts, examine new uses for traditional and

nontraditional crops, animals, and natural re-

1	sources, and continue activities carried out by
2	the Center of Innovative and Sustainable Small
3	Farms, Ranches, and Forest Lands.
4	"(D) GLOBAL FOOD SECURITY AND DE-
5	FENSE.—A center of excellence established
6	under paragraph (1) may engage in inter-
7	national partnerships that strengthen agricul-
8	tural development in developing countries, part-
9	ner with international researchers regarding
10	new and emerging animal and plant pests and
11	diseases, engage in agricultural disaster recov-
12	ery, and continue activities carried out by the
13	Center for International Engagement.
14	"(E) NATURAL RESOURCES, ENERGY, AND
15	ENVIRONMENT.—A center of excellence estab-
16	lished under paragraph (1) may focus on pro-
17	tecting and managing domestic natural re-
18	sources for current and future production of
19	food and agricultural products.
20	"(F) Emerging technologies.—A cen-
21	ter of excellence established under paragraph
22	(1) may focus on the development of emerging
23	technologies to increase agricultural produc-
24	tivity, enhance small farm economic viability,
25	and improve rural communities by developing

1	genetic and sensor technologies for food and ag-
2	riculture and providing technology training to
3	farmers.
4	"(3) Report.—Not later than 1 year after the
5	date of enactment of the Agriculture Improvement
6	Act of 2018, and every year thereafter, the Sec-
7	retary shall submit to the Committee on Agriculture
8	of the House of Representatives and the Committee
9	on Agriculture, Nutrition, and Forestry of the Sen-
10	ate a report describing—
11	"(A) the resources invested in the centers
12	of excellence established under paragraph (1);
13	and
14	"(B) the work being done by those centers
15	of excellence.
16	"(4) Authorization of appropriations.—
17	There is authorized to be appropriated to carry out
18	this subsection \$10,000,000 for each of fiscal years
19	2019 through 2023.".
20	SEC. 7214. ASSISTIVE TECHNOLOGY PROGRAM FOR FARM-
21	ERS WITH DISABILITIES.
22	Section 1680(c)(1)(B) of the Food, Agriculture, Con-
23	servation, and Trade Act of 1990 (7 U.S.C.
24	5933(c)(1)(B)) is amended by striking "2018" and insert-
25	ing "2023".

1	SEC. 7215. NATIONAL RURAL INFORMATION CENTER
2	CLEARINGHOUSE.
3	Section 2381(e) of the Food, Agriculture, Conserva-
4	tion, and Trade Act of 1990 (7 U.S.C. 3125b(e)) is
5	amended by striking "2018" and inserting "2023".
6	Subtitle C-Agricultural Research,
7	Extension, and Education Re-
8	form Act of 1998
9	SEC. 7301. NATIONAL FOOD SAFETY TRAINING, EDUCATION,
10	EXTENSION, OUTREACH, AND TECHNICAL AS-
11	SISTANCE PROGRAM.
12	Section 405(j) of the Agricultural Research, Exten-
13	sion, and Education Reform Act of 1998 (7 U.S.C.
14	7625(j)) is amended by striking "there are authorized"
15	and all that follows through the period at the end and
16	inserting "there is authorized to be appropriated
17	\$10,000,000 for each of fiscal years 2019 through 2023.".
18	SEC. 7302. INTEGRATED RESEARCH, EDUCATION, AND EX-
19	TENSION COMPETITIVE GRANTS PROGRAM.
20	Section 406(e) of the Agricultural Research, Exten-
21	sion, and Education Reform Act of 1998 (7 U.S.C.
22	7626(e)) is amended by striking "2018" and inserting
23	"2023".

1	SEC. 7303. SUPPORT FOR RESEARCH REGARDING DISEASES
2	OF WHEAT, TRITICALE, AND BARLEY CAUSED
3	BY FUSARIUM GRAMINEARUM OR BY
4	TILLETIA INDICA.
5	Section 408(e) of the Agricultural Research, Exten-
6	sion, and Education Reform Act of 1998 (7 U.S.C.
7	7628(e)) is amended—
8	(1) in paragraph (1), by striking "and" at the
9	end;
10	(2) in paragraph (2), by striking the period at
11	the end and inserting "; and; and
12	(3) by adding at the end the following:
13	((3) \$15,000,000 for each of fiscal years 2019
14	through 2023.".
15	SEC. 7304. GRANTS FOR YOUTH ORGANIZATIONS.
16	Section 410(d)(2) of the Agricultural Research, Ex-
17	tension, and Education Reform Act of 1998 (7 U.S.C.
18	7630(d)(2)) is amended by striking "2018" and inserting
19	"2023".
20	SEC. 7305. SPECIALTY CROP RESEARCH INITIATIVE.
21	(a) Industry Needs.—Section 412(b) of the Agri-
22	cultural Research, Extension, and Education Reform Act
23	of 1998 (7 U.S.C. 7632(b)) is amended—
24	(1) in paragraph (1)—

1	(A) by redesignating subparagraphs (B)
2	through (E) as subparagraphs (C) through (F);
3	and
4	(B) by inserting after subparagraph (A)
5	the following:
6	"(B) size-controlling rootstock systems for
7	perennial crops;";
8	(2) in paragraph (2), by striking "including
9	threats to specialty crop pollinators;" and inserting
10	the following: "such as—
11	"(A) threats to specialty crop pollinators;
12	"(B) emerging and invasive species; and
13	"(C) a more effective understanding and
14	utilization of existing natural enemy com-
15	plexes;";
16	(3) in paragraph (3)—
17	(A) by striking "efforts to improve" and
18	inserting the following: "efforts—
19	"(A) to improve";
20	(B) in subparagraph (A) (as so des-
21	ignated), by adding "and" at the end; and
22	(C) by adding at the end the following:
23	"(B) to achieve a better understanding
24	of—
25	"(i) the soil rhizosphere microbiome;

1	"(ii) pesticide application systems and
2	certified drift-reduction technologies; and
3	"(iii) systems to improve and extend
4	the storage life of specialty crops;"; and
5	(4) in paragraph (4), by striking "including im-
6	proved mechanization and technologies that delay or
7	inhibit ripening; and" and inserting the following:
8	"such as—
9	"(A) mechanization and automation of
10	labor-intensive tasks in production and proc-
11	essing;
12	"(B) technologies that delay or inhibit rip-
13	ening;
14	"(C) decision support systems driven by
15	phenology and environmental factors;
16	"(D) improved monitoring systems for ag-
17	ricultural pests; and
18	"(E) effective systems for preharvest and
19	postharvest management of quarantine pests;
20	and".
21	(b) Funding.—Section 412(k) of the Agricultural
22	Research, Extension, and Education Reform Act of 1998
23	(7 U.S.C. 7632(k)) is amended—
24	(1) in paragraph (2)—

1	(A) in the paragraph heading, by striking
2	"FOR FISCAL YEARS 2014 THROUGH 2018";
3	(B) by striking "In addition" and inserting
4	the following:
5	"(A) In general.—In addition"; and
6	(C) in subparagraph (A) (as so des-
7	ignated), by striking "2018" and inserting
8	"2023";
9	(2) by redesignating paragraph (3) as subpara-
10	graph (B) of paragraph (2) and indenting appro-
11	priately; and
12	(3) by redesignating paragraphs (4) and (5) as
13	paragraphs (3) and (4), respectively.
14	SEC. 7306. FOOD ANIMAL RESIDUE AVOIDANCE DATABASE
14 15	SEC. 7306. FOOD ANIMAL RESIDUE AVOIDANCE DATABASE PROGRAM.
15	PROGRAM.
15 16 17	PROGRAM. Section 604(e) of the Agricultural Research, Exten-
15 16 17 18	PROGRAM. Section 604(e) of the Agricultural Research, Extension, and Education Reform Act of 1998 (7 U.S.C.
15 16 17 18 19	PROGRAM. Section 604(e) of the Agricultural Research, Extension, and Education Reform Act of 1998 (7 U.S.C. 7642(e)) is amended by striking "2018" and inserting
15 16 17 18 19	PROGRAM. Section 604(e) of the Agricultural Research, Extension, and Education Reform Act of 1998 (7 U.S.C. 7642(e)) is amended by striking "2018" and inserting "2023".
15 16 17 18 19 20	PROGRAM. Section 604(e) of the Agricultural Research, Extension, and Education Reform Act of 1998 (7 U.S.C. 7642(e)) is amended by striking "2018" and inserting "2023". SEC. 7307. OFFICE OF PEST MANAGEMENT POLICY.
15 16 17 18 19 20 21	PROGRAM. Section 604(e) of the Agricultural Research, Extension, and Education Reform Act of 1998 (7 U.S.C. 7642(e)) is amended by striking "2018" and inserting "2023". SEC. 7307. OFFICE OF PEST MANAGEMENT POLICY. Section 614(f)(2) of the Agricultural Research, Ex-

1	SEC. 7308. FORESTRY PRODUCTS ADVANCED UTILIZATION
2	RESEARCH.
3	Section 617(f)(1) of the Agricultural Research, Ex-
4	tension, and Education Reform Act of 1998 (7 U.S.C.
5	7655b(f)(1)) is amended by striking "2018" and inserting
6	"2023".
7	Subtitle D—Other Laws
8	SEC. 7401. CRITICAL AGRICULTURAL MATERIALS ACT.
9	(a) Hemp Research.—Section 5(b)(9) of the Crit-
10	ical Agricultural Materials Act (7 U.S.C. 178c(b)(9)) is
11	amended by inserting ", and including hemp (as defined
12	in section 297A of the Agricultural Marketing Act of
13	1946)" after "hydrocarbon-containing plants".
14	(b) Authorization of Appropriations.—Section
15	16(a)(2) of the Critical Agricultural Materials Act (7
16	U.S.C. 178n(a)(2)) is amended by striking "2018" and
17	inserting "2023".
18	SEC. 7402. EQUITY IN EDUCATIONAL LAND-GRANT STATUS
19	ACT OF 1994.
20	(a) Definition of 1994 Institution.—
21	(1) In general.—Section 532 of the Equity in
22	Educational Land-Grant Status Act of 1994 (7
23	U.S.C. 301 note; Public Law 103–382) is amend-
24	ed —
25	(A) by striking paragraph (11);

1	(B) by redesignating paragraphs (12)
2	through (23) and (25) through (35) as para-
3	graphs (11) through (22) and (26) through
4	(36), respectively;
5	(C) in paragraph (20) (as so redesignated),
6	by striking "College" and inserting "Univer-
7	sity";
8	(D) by inserting after paragraph (22) (as
9	so redesignated) the following:
10	"(23) Nueta Hidatsa Sahnish College."; and
11	(E) by inserting after paragraph (24) the
12	following:
13	"(25) Red Lake Nation College.".
14	(2) Effective date.—The amendments made
15	by paragraph (1) take effect on October 1, 2018.
16	(b) Endowment for 1994 Institutions.—Section
17	533(b) of the Equity in Educational Land-Grant Status
18	Act of 1994 (7 U.S.C. 301 note; Public Law 103–382)
19	is amended in the first sentence by striking "2018" and
20	inserting "2023".
21	(c) Institutional Capacity Building Grants.—
22	Section 535 of the Equity in Educational Land-Grant Sta-
23	tus Act of 1994 (7 U.S.C. 301 note; Public Law 103–
24	382) is amended by striking "2018" each place it appears
25	in subsections (b)(1) and (c) and inserting "2023".

1	(d) Research Grants.—Section 536(c) of the Eq-
2	uity in Educational Land-Grant Status Act of 1994 (7
3	U.S.C. 301 note; Public Law 103–382) is amended in the
4	first sentence by striking "2018" and inserting "2023".
5	SEC. 7403. RESEARCH FACILITIES ACT.
6	Section 6(a) of the Research Facilities Act (7 U.S.C.
7	390d(a)) is amended by striking "2018" and inserting
8	"2023".
9	SEC. 7404. AGRICULTURAL AND FOOD RESEARCH INITIA-
10	TIVE.
11	Subsection (b) of the Competitive, Special, and Fa-
12	cilities Research Grant Act (7 U.S.C. 3157(b)) is amend-
13	ed—
14	(1) in paragraph (2)—
15	(A) in subparagraph (D)—
16	(i) in clause (vi), by striking "and" at
17	the end;
18	(ii) in clause (vii), by striking the pe-
19	riod at the end and inserting "; and"; and
20	(iii) by adding at the end the fol-
21	lowing:
22	"(viii) soil health."; and
23	(B) in subparagraph (E)—
24	(i) in clause (iii), by striking "and" at
25	the end;

1	(ii) in clause (iv), by striking the pe-
2	riod at the end and inserting "; and; and
3	(iii) by adding at the end the fol-
4	lowing:
5	"(v) automation or mechanization in
6	the production and distribution of specialty
7	crops, with a focus on labor-intensive
8	tasks.";
9	(2) in paragraph (6)—
10	(A) in subparagraph (D), by striking
11	"and" at the end;
12	(B) in subparagraph (E), by striking the
13	period at the end and inserting "; and; and
14	(C) by adding at the end the following:
15	"(F) to an institution to carry out collabo-
16	ration in biomedical and agricultural research
17	using existing research models."; and
18	(3) in paragraph (11)(A), in the matter pre-
19	ceding clause (i), by striking "2018" and inserting
20	"2023".
21	SEC. 7405. EXTENSION DESIGN AND DEMONSTRATION INI-
22	TIATIVE.
23	(a) In General.—The Competitive, Special, and Fa-
24	cilities Research Grant Act (7 U.S.C. 3157) is amended
25	by inserting after subsection (c) the following:

1	"(d) Extension Design and Demonstration Ini-
2	TIATIVE.—
3	"(1) Purpose.—The purpose of this subsection
4	is to encourage the design of adaptive prototype sys-
5	tems for extension and education that seek to ad-
6	vance the application, translation, and demonstra-
7	tion of scientific discoveries and other agricultural
8	research for the adoption and understanding of food,
9	agricultural, and natural resources practices, tech-
10	niques, methods, and technologies using digital or
11	other novel platforms.
12	"(2) Grants.—The Secretary shall award
13	grants on a competitive basis—
14	"(A) for the design of 1 or more extension
15	and education prototype systems—
16	"(i) that leverage digital platforms or
17	other novel means of translating, deliv-
18	ering, or demonstrating agricultural re-
19	search; and
20	"(ii) to adapt, apply, translate, or
21	demonstrate scientific findings, data, tech-
22	nology, and other research outcomes to
23	producers, the agricultural industry, and
24	other interested persons or organizations;
25	and

1	"(B) to demonstrate, by incorporating ana-
2	lytics and specific metrics, the value, impact,
3	and return on the Federal investment of a pro-
4	totype system designed under subparagraph (A)
5	as a model for use by other eligible entities de-
6	scribed in paragraph (3) for improving, mod-
7	ernizing, and adapting applied research, dem-
8	onstration, and extension services.
9	"(3) Eligible entities.—An entity that is el-
10	igible to receive a grant under paragraph (2) is—
11	"(A) a State agricultural experiment sta-
12	tion; and
13	"(B) a land-grant college or university (as
14	defined in section 1404 of the National Agricul-
15	tural Research, Extension, and Teaching Policy
16	Act of 1977 (7 U.S.C. 3103)).
17	"(4) Requirement.—The Secretary shall
18	award grants under paragraph (2) to not fewer than
19	2 and not more than 5 eligible entities described in
20	paragraph (3) that represent a diversity of regions,
21	commodities, and agricultural or food production
22	issues.
23	"(5) Term.—The term of a grant awarded
24	under paragraph (2) shall be not longer than 5
25	years.

1 "(6) AUTHORIZATION OF APPROPRIATIONS.— 2 There is authorized to be appropriated to carry out 3 this subsection \$5,000,000 for each of fiscal years 2019 through 2023, to remain available until ex-4 5 pended.". 6 (b) Technical and Conforming Amendments.— 7 The Competitive, Special, and Facilities Research Grant 8 Act (7 U.S.C. 3157) is amended— 9 (1) in subsection (c)(2), by striking "sub-10 section—" in the matter preceding subparagraph 11 (A) and all that follows through "for the planning" 12 in subparagraph (B) and inserting "subsection for 13 the planning"; and 14 (2) in subsection (h), by inserting ", (d)," after "subsections (b)". 15 16 SEC. 7406. RENEWABLE RESOURCES EXTENSION ACT OF 17 1978. 18 (a) AUTHORIZATION OF APPROPRIATIONS.—Section 19 6 of the Renewable Resources Extension Act of 1978 (16 20 U.S.C. 1675) is amended in the first sentence by striking 21 "2018" and inserting "2023". 22 (b) TERMINATION DATE.—Section 8 of the Renew-23 able Resources Extension Act of 1978 (16 U.S.C. 1671 note; Public Law 95–306) is amended by striking "2018" and inserting "2023". 25

1	SEC. 7407. NATIONAL AQUACULTURE ACT OF 1980.
2	Section 10 of the National Aquaculture Act of 1980
3	(16 U.S.C. 2809) is amended by striking "2018" each
4	place it appears and inserting "2023".
5	SEC. 7408. REPEAL OF REVIEW OF AGRICULTURAL RE-
6	SEARCH SERVICE.
7	Section 7404 of the Farm Security and Rural Invest-
8	ment Act of 2002 (7 U.S.C. 3101 note; Public Law 107–
9	171) is repealed.
10	SEC. 7409. BIOMASS RESEARCH AND DEVELOPMENT.
11	Section 9008 of the Farm Security and Rural Invest-
12	ment Act of 2002 (7 U.S.C. 8108) is amended—
13	(1) in subsection $(a)(1)$ —
14	(A) in subparagraph (A), by striking "or"
15	at the end;
16	(B) in subparagraph (B), by striking the
17	period at the end and inserting "; or"; and
18	(C) by adding at the end the following:
19	"(C) carbon dioxide that—
20	"(i) is intended for permanent seques-
21	tration or utilization; and
22	"(ii) is a byproduct of the production
23	of the products described in subparagraphs
24	(A) and (B).";
25	(2) in subsection $(d)(2)(A)$ —

1	(A) in clause (xii), by striking "and" at
2	the end;
3	(B) by redesignating clause (xiii) as clause
4	(xiv); and
5	(C) by inserting after clause (xii) the fol-
6	lowing:
7	"(xiii) an individual with expertise in
8	carbon dioxide capture, utilization, and se-
9	questration; and";
10	(3) in subsection (e)—
11	(A) in paragraph (2)(B)—
12	(i) in clause (ii), by striking "and" at
13	the end; and
14	(ii) by adding at the end the fol-
15	lowing:
16	"(iv) to permanently sequester or uti-
17	lize carbon dioxide that is produced as a
18	byproduct of the production of biobased
19	products; and"; and
20	(B) in paragraph (3)(B)—
21	(i) in clause (i), by striking "and" at
22	the end;
23	(ii) in clause (ii), by striking the pe-
24	riod at the end and inserting "; and"; and

1	(iii) by adding at the end the fol-
2	lowing:
3	"(iii) the development of technologies
4	to permanently sequester or utilize carbon
5	dioxide that is produced as a byproduct of
6	the production of biobased products."; and
7	(4) in subsection (h)—
8	(A) in paragraph (1)—
9	(i) in subparagraph (D), by striking
10	"and" at the end;
11	(ii) in subparagraph (E), by striking
12	the period at the end and inserting ";
13	and"; and
14	(iii) by adding at the end the fol-
15	lowing:
16	"(F) \$3,000,000 for each of fiscal years
17	2019 through 2023."; and
18	(B) in paragraph (2), by striking "2018"
19	and inserting "2023".
20	SEC. 7410. REINSTATEMENT OF MATCHING REQUIREMENT
21	FOR FEDERAL FUNDS USED IN EXTENSION
22	WORK AT THE UNIVERSITY OF THE DISTRICT
23	OF COLUMBIA.
24	(a) In General.—Section 208(c) of the District of
25	Columbia Public Postsecondary Education Reorganization

- 1 Act (88 Stat. 1428; sec. 38–1202.09(c), D.C. Official
- 2 Code) is amended by inserting after the first sentence the
- 3 following: "Such sums may be used to pay not more than
- 4 ½ of the total cost of providing such extension work.".
- 5 (b) Effective Date.—The amendment made by
- 6 subsection (a) shall take effect on October 1, 2018.
- 7 SEC. 7411. ENHANCED USE LEASE AUTHORITY PILOT PRO-
- 8 GRAM.
- 9 Section 308 of the Federal Crop Insurance Reform
- 10 and Department of Agriculture Reorganization Act of
- 11 1994 (7 U.S.C. 3125a note; Public Law 103–354) is
- 12 amended—
- 13 (1) in subsection (b)(6)(A), by striking "10
- years" and inserting "15 years"; and
- 15 (2) in subsection (d)(2), in the matter pre-
- ceding subparagraph (A), by striking "6, 8, and 10
- 17 years" and inserting "13 years".
- 18 SEC. 7412. TRANSFER OF ADMINISTRATIVE JURISDICTION
- 19 OVER PORTION OF HENRY A. WALLACE
- 20 BELTSVILLE AGRICULTURAL RESEARCH
- 21 CENTER, BELTSVILLE, MARYLAND.
- 22 (a) Transfer Authorized.—Subject to subsection
- 23 (e), the Secretary may transfer to the Secretary of the
- 24 Treasury administrative jurisdiction over a parcel of real
- 25 property at the Henry A. Wallace Beltsville Agricultural

- 1 Research Center consisting of approximately 100 acres,
- 2 which was originally acquired by the United States
- 3 through land acquisitions in 1910 and 1925, and is gen-
- 4 erally located off of Poultry Road lying between Powder
- 5 Mill Road and Odell Road in Beltsville, Maryland, for the
- 6 purpose of facilitating the establishment of Bureau of En-
- 7 graving and Printing facilities on the parcel.
- 8 (b) Legal Description and Map.—
- 9 (1) Preparation.—The Secretary shall pre-10 pare a legal description and map of the parcel of
- 11 real property to be transferred under subsection (a).
- 12 (2) FORCE OF LAW.—The legal description and
- map prepared under paragraph (1) shall have the
- same force and effect as if included in this Act, ex-
- 15 cept that the Secretary may correct errors in the
- legal description and map.
- 17 (c) Terms and Conditions.—The transfer of ad-
- 18 ministrative jurisdiction under subsection (a) shall be sub-
- 19 ject to easements, valid existing rights, and such other res-
- 20 ervations, terms, and conditions as the Secretary considers
- 21 to be necessary.
- (d) Waiver.—The parcel of real property under sub-
- 23 section (a) is exempt from Federal screening for other pos-
- 24 sible use due to an identified Federal need for the parcel
- 25 as the site of Bureau of Engraving and Printing facilities.

1 (e) Conditions for Transfer.—As a condition of 2 the transfer of administrative jurisdiction under sub-3 section (a), the Secretary of the Treasury shall agree to 4 pay the Secretary the costs incurred to carry out the 5 transfer of administrative jurisdiction under subsection (a), including the costs for— 6 7 (1) any environmental or administrative anal-8 ysis required by law with respect to the parcel to be 9 transferred under subsection (a); 10 (2) a survey, if needed; and 11 (3) any hazardous substances assessment of the 12 parcel to be transferred under subsection (a). 13 (f) Hazardous Materials.— 14 (1) IN GENERAL.—For the parcel to be trans-15 ferred under subsection (a), the Secretary shall meet 16 the applicable disclosure requirements relating to 17 hazardous substances. 18 (2) Remediation.—The Secretary shall not be 19 required to remediate or abate any hazardous sub-20 stances disclosed under paragraph (1) or any other 21 hazardous pollutants, contaminants, or waste that 22 may be present at or on the parcel on the date of 23 the transfer of administrative jurisdiction under sub-24 section (a).

1	SEC. 7413. FOUNDATION FOR FOOD AND AGRICULTURE RE-
2	SEARCH.
3	Section 7601 of the Agricultural Act of 2014 (7
4	U.S.C. 5939) is amended—
5	(1) in subsection $(d)(1)(D)$, by inserting "and
6	agriculture stakeholders" after "community";
7	(2) in subsection (e)—
8	(A) in paragraph (2)(C)(ii)(I), by inserting
9	"agriculture or" before "agricultural research";
10	and
11	(B) in paragraph (4)(A)—
12	(i) in clause (iii), by striking "and" at
13	the end;
14	(ii) by redesignating clause (iv) as
15	clause (v); and
16	(iii) by inserting after clause (iii) the
17	following:
18	"(iv) actively solicit and accept funds,
19	gifts, grants, devises, or bequests of real or
20	personal property made to the Foundation,
21	including from private entities; and";
22	(3) in subsection (f)—
23	(A) in paragraph (2)(A)(iii), by striking
24	"any"; and
25	(B) in paragraph (3)(B)—
26	(i) in clause (i)(I)—

1	(I) in the matter preceding item
2	(aa), by inserting "and post online"
3	before "a report";
4	(II) in item (aa), by striking "ac-
5	complishments; and" and inserting
6	"accomplishments and how those ac-
7	tivities align to the challenges identi-
8	fied in the strategic plan under clause
9	(iv);";
10	(III) in item (bb), by striking the
11	period at the end and inserting "
12	and"; and
13	(IV) by adding at the end the fol-
14	lowing:
15	"(ce) a description of avail-
16	able agricultural research pro-
17	grams and priorities for the up-
18	coming fiscal year."; and
19	(ii) by adding at the end the fol-
20	lowing:
21	"(iii) Stakeholder notice.—The
22	Foundation shall publish an annual notice
23	with a description of agricultural research
24	priorities under this section for the upcom-
25	ing fiscal year, including—

1	"(I) a schedule for funding com-
2	petitions;
3	"(II) a discussion of how applica-
4	tions for funding will be evaluated;
5	and
6	"(III) how the Foundation will
7	communicate information about fund-
8	ed awards to the public to ensure that
9	grantees and partners understand the
10	objectives of the Foundation.
11	"(iv) Strategic plan.—Not later
12	than 1 year after the date of enactment of
13	the Agriculture Improvement Act of 2018,
14	the Foundation shall submit to the Com-
15	mittee on Agriculture of the House of Rep-
16	resentatives and the Committee on Agri-
17	culture, Nutrition, and Forestry of the
18	Senate a strategic plan describing a path
19	for the Foundation to become self-sus-
20	taining, including—
21	"(I) a forecast of major agricul-
22	tural challenge opportunities identified
23	by the scientific advisory councils of
24	the Foundation and approved by the

1	Board, including short- and long-term
2	objectives;
3	"(II) an overview of the efforts
4	that the Foundation will take to be
5	transparent in each of the processes
6	of the Foundation, including—
7	"(aa) processes relating to
8	grant awards, including the selec-
9	tion, review, and notification
10	processes;
11	"(bb) communication of
12	past, current, and future re-
13	search priorities; and
14	"(cc) plans to solicit and re-
15	spond to public input on the op-
16	portunities identified in the stra-
17	tegic plan;
18	"(III) a description of financial
19	goals and benchmarks for the next 10
20	years, including a detailed plan for
21	raising funds in amounts greater than
22	the amounts required under this sec-
23	tion; and
24	"(IV) other related issues, as de-
25	termined by the Board."; and

1	(4) in subsection $(g)(1)$ —
2	(A) in the paragraph heading, by striking
3	"MANDATORY FUNDING" and inserting "FUND-
4	ING";
5	(B) in subparagraph (A)—
6	(i) by striking "On the date" and in-
7	serting the following:
8	"(i) Establishment funding.—On
9	the date"; and
10	(ii) by adding at the end the fol-
11	lowing:
12	"(ii) Enhanced funding.—On the
13	date of enactment of the Agriculture Im-
14	provement Act of 2018, of the funds of the
15	Commodity Credit Corporation, the Sec-
16	retary shall transfer to the Foundation to
17	carry out this section \$200,000,000, to re-
18	main available until expended."; and
19	(C) in subparagraph (B)—
20	(i) by striking "The Foundation" and
21	inserting the following:
22	"(i) In General.—The Foundation";
23	(ii) in clause (i) (as so designated)—

1	(I) by striking "purposes" and
2	inserting "purposes, duties, and pow-
3	ers''; and
4	(II) by striking "non-Federal
5	matching funds for each expenditure"
6	and inserting "matching funds from a
7	non-Federal source, including a ge-
8	neric agricultural commodity pro-
9	motion, research, and information
10	program"; and
11	(iii) by adding at the end the fol-
12	lowing:
13	"(ii) Effect.—Nothing in this sec-
14	tion requires the Foundation to require a
15	matching contribution from an individual
16	grantee as a condition of receiving a grant
17	under this section.".
18	SEC. 7414. ASSISTANCE FOR FORESTRY RESEARCH UNDER
19	THE MCINTIRE-STENNIS COOPERATIVE FOR-
20	ESTRY ACT.
21	Section 2 of Public Law 87-788 (commonly known
22	as the "McIntire-Stennis Cooperative Forestry Act") (16
23	U.S.C. 582a-1) is amended in the second sentence—
24	(1) by striking "and" before "1890 Institu-
25	tions"; and

1	(2) by inserting "and 1994 Institutions (as de-
2	fined in section 532 of the Equity in Educational
3	Land-Grant Status Act of 1994 (7 U.S.C. 301 note;
4	Public Law 103-382)) that offer an associate's de-
5	gree or a baccalaureate degree in forestry," before
6	"and (b)".
7	SEC. 7415. LEGITIMACY OF INDUSTRIAL HEMP RESEARCH.
8	(a) In General.—Section 7606 of the Agricultural
9	Act of 2014 (7 U.S.C. 5940) is amended—
10	(1) by redesignating subsections (a) and (b) as
11	subsections (b) and (a), respectively, and moving the
12	subsections so as to appear in alphabetical order;
13	(2) in subsection (b) (as so redesignated), in
14	the subsection heading, by striking "In General"
15	and inserting "Industrial Hemp Research"; and
16	(3) by adding at the end the following:
17	"(c) Study and Report.—
18	"(1) In General.—The Secretary shall con-
19	duct a study of agricultural pilot programs—
20	"(A) to determine the economic viability of
21	the domestic production and sale of industrial
22	hemp; and
23	"(B) that shall include a review of—
24	"(i) each agricultural pilot program;
25	and

1	"(ii) any other agricultural or aca-
2	demic research relating to industrial hemp.
3	"(2) Report.—Not later than 120 days after
4	the date of enactment of this subsection, the Sec-
5	retary shall submit to Congress a report describing
6	the results of the study conducted under paragraph
7	(1).".
8	(b) Repeal.—Effective on the date that is 1 year
9	after the date on which the Secretary establishes a plan
10	under section 297C of the Agricultural Marketing Act of
11	1946, section 7606 of the Agricultural Act of 2014 (7
12	U.S.C. 5940) is repealed.
13	SEC. 7416. COLLECTION OF DATA RELATING TO BARLEY
14	AREA PLANTED AND HARVESTED.
14	AREA PLANTED AND HARVESTED. For all acreage reports published after the date of
14 15 16	For all acreage reports published after the date of enactment of this Act, the Secretary, acting through the
14 15 16 17	For all acreage reports published after the date of enactment of this Act, the Secretary, acting through the
14 15 16 17	For all acreage reports published after the date of enactment of this Act, the Secretary, acting through the Administrator of the National Agricultural Statistics Serv-
14 15 16 17 18	For all acreage reports published after the date of enactment of this Act, the Secretary, acting through the Administrator of the National Agricultural Statistics Service, shall include the State of New York in the States sur-
14 15 16 17 18	For all acreage reports published after the date of enactment of this Act, the Secretary, acting through the Administrator of the National Agricultural Statistics Service, shall include the State of New York in the States surveyed to produce the table entitled "Barley Area Planted and Harvested" in those reports.
14 15 16 17 18 19 20	For all acreage reports published after the date of enactment of this Act, the Secretary, acting through the Administrator of the National Agricultural Statistics Service, shall include the State of New York in the States surveyed to produce the table entitled "Barley Area Planted and Harvested" in those reports.
14 15 16 17 18 19 20 21	For all acreage reports published after the date of enactment of this Act, the Secretary, acting through the Administrator of the National Agricultural Statistics Service, shall include the State of New York in the States surveyed to produce the table entitled "Barley Area Planted and Harvested" in those reports. SEC. 7417. COLLECTION OF DATA RELATING TO THE SIZE
14 15 16 17 18 19 20 21 22 23	For all acreage reports published after the date of enactment of this Act, the Secretary, acting through the Administrator of the National Agricultural Statistics Service, shall include the State of New York in the States surveyed to produce the table entitled "Barley Area Planted and Harvested" in those reports. SEC. 7417. COLLECTION OF DATA RELATING TO THE SIZE AND LOCATION OF DAIRY FARMS.

section".

Service, shall update the report entitled "Changes in the 1 2 Size and Location of US Dairy Farms" contained in the 3 report of the Economic Research Service entitled "Profits, 4 Costs, and the Changing Structure of Dairy Farming" 5 and published in September 2007. 6 (b) REQUIREMENT.—In updating the report de-7 scribed in subsection (a), the Secretary shall include an 8 expanded Table 2 of that report containing the full range of herd sizes that are detailed in Table 1 of that report. 10 SEC. 7418. AGRICULTURE INNOVATION CENTER DEM-11 ONSTRATION PROGRAM. 12 Section 6402 of the Farm Security and Rural Invest-13 ment Act of 2002 (7 U.S.C. 1632b) is amended— 14 (1) in subsection (e)(1), by striking "subsection" 15 (i)" and inserting "subsection (h)"; 16 (2) by striking subsection (g); 17 (3) by redesignating subsections (h) and (i) as 18 subsections (g) and (h), respectively; and 19 (4) in subsection (h) (as so redesignated), by 20 striking "is authorized" and all that follows through "2018" and inserting "are authorized to be appro-21 22 priated such sums as are necessary to carry out this

1	SEC. 7419. SMITH-LEVER COMMUNITY EXTENSION PRO-
2	GRAM.
3	(a) In General.—Section 3(d) of the Smith-Lever
4	Act (7 U.S.C. 343(d)) is amended—
5	(1) by striking "The Secretary" and inserting
6	the following:
7	"(d) Administration, Technical, and Extension
8	Services.—
9	"(1) In General.—The Secretary";
10	(2) in paragraph (1) (as designated by para-
11	graph (1)), by striking the second sentence; and
12	(3) by adding at the end the following:
13	"(2) Competitive funding.—The Secretary
14	of Agriculture may provide funding, on a competitive
15	basis, to—
16	"(A) a college or university eligible to re-
17	ceive funds under the Act of August 30, 1890
18	(7 U.S.C. 321–326a and 328), including
19	Tuskegee University; or
20	"(B) a 1994 Institution (as defined in sec-
21	tion 532 of the Equity in Educational Land-
22	Grant Status Act of 1994 (7 U.S.C. 301 note;
23	Public Law 103–382)) for—
24	"(i) the Children, Youth, and Families
25	at Risk funding program under subsection
26	(b)(3): and

1	"(ii) the Federally Recognized Tribes
2	Extension Program.".
3	(b) Conforming Amendments.—
4	(1) Section 3(f) of the Smith Lever Act (7
5	U.S.C. 343(f)) is amended—
6	(A) by striking "There shall" and inserting
7	the following:
8	"(1) IN GENERAL.—There shall"; and
9	(B) by adding at the end the following:
10	"(2) Exception not applicable.—Paragraph
11	(1) shall not apply to a 1994 Institution receiving
12	funding under subsection (d)(2)(B) for the Children,
13	Youth, and Families at Risk funding program under
14	subsection (b)(3) or for the Federally Recognized
15	Tribes Extension Program.".
16	(2) Section 533(a)(2)(A) of the Equity in Edu-
17	cational Land-Grant Status Act of 1994 (7 U.S.C.
18	301 note; Public Law 103–382) is amended by strik-
19	ing clause (ii) and inserting the following:
20	"(ii) the Smith-Lever Act (7 U.S.C.
21	341 et seq.), except as provided under—
22	"(I) section 3(b)(3) of that Act
23	(7 U.S.C. 343(b)(3)); or

1	"(II) paragraph (2) of section
2	3(d) of that Act (7 U.S.C. 343(d));
3	or".
4	Subtitle E—Food, Conservation,
5	and Energy Act of 2008
6	PART I—AGRICULTURAL SECURITY
7	SEC. 7501. AGRICULTURAL BIOSECURITY COMMUNICATION
8	CENTER.
9	Section 14112(c)(2) of the Food, Conservation, and
10	Energy Act of 2008 (7 U.S.C. 8912(c)(2)) is amended by
11	striking "2018" and inserting "2023".
12	SEC. 7502. ASSISTANCE TO BUILD LOCAL CAPACITY IN AG-
13	RICULTURAL BIOSECURITY PLANNING, PREP-
14	ARATION, AND RESPONSE.
15	Section 14113 of the Food, Conservation, and En-
16	ergy Act of 2008 (7 U.S.C. 8913) is amended—
17	(1) in subsection (a)(2)(B), by striking "2018"
18	and inserting "2023"; and
19	(2) in subsection $(b)(2)(B)$, by striking "2018"
20	and inserting "2023".
21	SEC. 7503. RESEARCH AND DEVELOPMENT OF AGRICUL-
22	TURAL COUNTERMEASURES.
23	Section 14121(b)(2) of the Food, Conservation, and
2324	Section 14121(b)(2) of the Food, Conservation, and Energy Act of 2008 (7 U.S.C. 8921(b)(2)) is amended by

1	SEC. 7504. AGRICULTURAL BIOSECURITY GRANT PROGRAM.
2	Section 14122(e)(2) of the Food, Conservation, and
3	Energy Act of 2008 (7 U.S.C. 8922(e)(2)) is amended by
4	striking "2018" and inserting "2023".
5	PART II—MISCELLANEOUS PROVISIONS
6	SEC. 7511. FARM AND RANCH STRESS ASSISTANCE NET-
7	WORK.
8	Section 7522 of the Food, Conservation, and Energy
9	Act of 2008 (7 U.S.C. 5936) is amended—
10	(1) in subsection (a), by striking "to support
11	cooperative programs between State cooperative ex-
12	tension services and nonprofit organizations" and in-
13	serting "to eligible entities described in subsection
14	(e)";
15	(2) in subsection (b)—
16	(A) by striking paragraph (5);
17	(B) by redesignating paragraphs (1)
18	through (4) as subparagraphs (A) through (D),
19	respectively, and indenting the subparagraphs
20	appropriately;
21	(C) by striking subparagraph (B) (as so
22	redesignated) and inserting the following:
23	"(B) training, including training programs
24	and workshops, for—

1	"(i) advocates for individuals who are
2	engaged in farming, ranching, and other
3	occupations relating to agriculture; and
4	"(ii) other individuals and entities
5	that may assist individuals who—
6	"(I) are engaged in farming,
7	ranching, and other occupations relat-
8	ing to agriculture; and
9	"(II) are in crisis;";
10	(D) in subparagraph (C) (as so redesig-
11	nated), by adding "and" after the semicolon at
12	the end;
13	(E) in subparagraph (D) (as so redesig-
14	nated), by striking "activities; and" and insert-
15	ing "activities, including the dissemination of
16	information and materials; or";
17	(F) in the matter preceding subparagraph
18	(A) (as so redesignated), by striking "be used
19	to initiate" and inserting the following: "be
20	used—
21	"(1) to initiate"; and
22	(G) by adding at the end the following:
23	"(2) to enter into contracts, on a multiyear
24	basis, with community-based, direct-service organiza-

1	tions to initiate, expand, or sustain programs de-
2	scribed in paragraph (1) and subsection (a)."; and
3	(3) by striking subsections (c) and (d) and in-
4	serting the following:
5	"(c) Eligible Recipients.—The Secretary may
6	award a grant under this section to—
7	"(1) a State department of agriculture;
8	"(2) a State cooperative extension service;
9	"(3) a qualified nonprofit organization, as de-
10	termined by the Secretary;
11	"(4) an entity providing appropriate services, as
12	determined by the Secretary, in 1 or more States; or
13	"(5) a partnership carried out by 2 or more en-
14	tities described in paragraphs (1) through (4).
15	"(d) Authorization of Appropriations.—There
16	is authorized to be appropriated to the Secretary to carry
17	out this section \$10,000,000 for each of fiscal years 2019
18	through 2023.
19	"(e) Report to Congress.—
20	"(1) IN GENERAL.—Not later than 1 year after
21	the date of enactment of this subsection, the Sec-
22	retary, in coordination with the Secretary of Health
23	and Human Services, shall submit to Congress and
24	any other relevant Federal department or agency,
25	and make publicly available, a report describing the

1	state of behavioral and mental health of individuals
2	who are engaged in farming, ranching, and other oc-
3	cupations relating to agriculture.
4	"(2) Contents.—The report under paragraph
5	(1) shall include—
6	"(A) an inventory and assessment of ef-
7	forts to support the behavioral and mental
8	health of individuals who are engaged in farm-
9	ing, ranching, and other occupations relating to
10	agriculture by—
11	"(i) the Federal Government, States,
12	and units of local government;
13	"(ii) communities comprised of those
14	individuals;
15	"(iii) healthcare providers;
16	"(iv) State cooperative extension serv-
17	ices; and
18	"(v) other appropriate entities, as de-
19	termined by the Secretary;
20	"(B) a description of the challenges faced
21	by individuals who are engaged in farming,
22	ranching, and other occupations relating to ag-
23	riculture that may impact the behavioral and
24	mental health of farmers and ranchers;

1	"(C) a description of how the Department
2	of Agriculture can improve coordination and co-
3	operation with Federal health departments and
4	agencies, including the Department of Health
5	and Human Services, the Substance Abuse and
6	Mental Health Services Administration, the
7	Health Resources and Services Administration,
8	the Centers for Disease Control and Prevention,
9	and the National Institutes of Health, to best
10	address the behavioral and mental health of in-
11	dividuals who are engaged in farming, ranching,
12	and other occupations relating to agriculture;
13	"(D) a long-term strategy for responding
14	to the challenges described under subparagraph
15	(B) and recommendations based on best prac-
16	tices for further action to be carried out by ap-
17	propriate Federal departments or agencies to
18	improve Federal Government response and seek
19	to prevent suicide among individuals who are
20	engaged in farming, ranching, and other occu-
21	pations relating to agriculture; and
22	"(E) an evaluation of the impact of suicide
23	among individuals who are engaged in farming,
24	ranching, and other occupations relating to ag-
25	riculture on—

1	"(i) the agricultural workforce;
2	"(ii) agricultural production;
3	"(iii) rural families and communities;
4	and
5	"(iv) succession planning.".
6	SEC. 7512. NATURAL PRODUCTS RESEARCH PROGRAM.
7	Section 7525(e) of the Food, Conservation, and En-
8	ergy Act of 2008 (7 U.S.C. 5937(e)) is amended by strik-
9	ing "2018" and inserting "2023".
10	SEC. 7513. SUN GRANT PROGRAM.
11	Section 7526(g) of the Food, Conservation, and En-
12	ergy Act of 2008 (7 U.S.C. 8114(g)) is amended by strik-
13	ing "2018" and inserting "2023".
13	ing 2010 and inserting 2020.
14	SEC. 7514. MECHANIZATION AND AUTOMATION FOR SPE-
14	SEC. 7514. MECHANIZATION AND AUTOMATION FOR SPE-
14 15	SEC. 7514. MECHANIZATION AND AUTOMATION FOR SPE- CIALTY CROPS.
141516	SEC. 7514. MECHANIZATION AND AUTOMATION FOR SPECIALTY CROPS. (a) IN GENERAL.—Not later than 180 days after the
14151617	SEC. 7514. MECHANIZATION AND AUTOMATION FOR SPECIALTY CROPS. (a) IN GENERAL.—Not later than 180 days after the date of enactment of this Act, the Secretary shall conduct
14 15 16 17 18	SEC. 7514. MECHANIZATION AND AUTOMATION FOR SPECIALTY CROPS. (a) IN GENERAL.—Not later than 180 days after the date of enactment of this Act, the Secretary shall conduct a review of the programs of the Department of Agriculture
141516171819	SEC. 7514. MECHANIZATION AND AUTOMATION FOR SPECIALTY CROPS. (a) IN GENERAL.—Not later than 180 days after the date of enactment of this Act, the Secretary shall conduct a review of the programs of the Department of Agriculture that affect the production or processing of specialty crops.
14 15 16 17 18 19 20	SEC. 7514. MECHANIZATION AND AUTOMATION FOR SPECIALTY CROPS. (a) IN GENERAL.—Not later than 180 days after the date of enactment of this Act, the Secretary shall conduct a review of the programs of the Department of Agriculture that affect the production or processing of specialty crops. (b) REQUIREMENTS.—The review under subsection
14 15 16 17 18 19 20 21	SEC. 7514. MECHANIZATION AND AUTOMATION FOR SPECIALTY CROPS. (a) IN GENERAL.—Not later than 180 days after the date of enactment of this Act, the Secretary shall conduct a review of the programs of the Department of Agriculture that affect the production or processing of specialty crops. (b) REQUIREMENTS.—The review under subsection (a) shall identify—
14 15 16 17 18 19 20 21 22	SEC. 7514. MECHANIZATION AND AUTOMATION FOR SPECIALTY CROPS. (a) IN GENERAL.—Not later than 180 days after the date of enactment of this Act, the Secretary shall conduct a review of the programs of the Department of Agriculture that affect the production or processing of specialty crops. (b) Requirements.—The review under subsection (a) shall identify— (1) programs that currently are, or previously

1	(2) programs that may be more effectively used
2	to accelerate the development and use of automation
3	or mechanization in the production or processing of
4	specialty crops.
5	(c) Strategy.—With respect to programs identified
6	under subsection (b), the Secretary shall develop and im-
7	plement a strategy to accelerate the development and use
8	of automation and mechanization in the production or
9	processing of specialty crops.
10	Subtitle F—Matching Funds
11	Requirement
12	SEC. 7601. MATCHING FUNDS REQUIREMENT.
13	(a) Repeal.—Subtitle P of the National Agricultural
14	Research, Extension, and Teaching Policy Act of 1977 (7
15	U.S.C. 3371) is repealed.
16	(b) Conforming Amendments.—
17	(1) National agricultural research, ex-
18	TENSION, AND TEACHING POLICY ACT OF 1977.—
19	(A) NATIONAL AGRICULTURAL RESEARCH,
20	EXTENSION, EDUCATION, AND ECONOMICS AD-
21	VISORY BOARD.—Section 1408(c)(1) of the Na-
22	tional Agricultural Research, Extension, and
23	Teaching Policy Act of 1977 (7 U.S.C.
24	3123(c)(1)) is amended by striking subpara-
25	graph (B) and inserting the following:

1	"(B) the annual establishment of national
2	priorities, as determined by the Board;".
3	(B) Grants to enhance research ca-
4	PACITY IN SCHOOLS OF VETERINARY MEDI-
5	CINE.—Section 1415(a) of the National Agri-
6	cultural Research, Extension, and Teaching
7	Policy Act of 1977 (7 U.S.C. 3151(a)) is
8	amended—
9	(i) by striking "The Secretary" and
10	inserting the following:
11	"(1) IN GENERAL.—The Secretary"; and
12	(ii) by adding at the end the fol-
13	lowing:
14	"(2) Matching requirement.—A State re-
15	ceiving a grant under paragraph (1) shall provide
16	State matching funds equal to not less than the
17	amount of the grant.".
18	(C) AQUACULTURE ASSISTANCE GRANT
19	PROGRAM.—Section 1475(b) of the National
20	Agricultural Research, Extension, and Teaching
21	Policy Act of 1977 (7 U.S.C. 3322(b)) is
22	amended by striking "The Secretary" and all
23	that follows through the period at the end and
24	inserting the following:

1	"(1) In General.—Subject to paragraph (3),
2	the Secretary may make competitive grants to enti-
3	ties eligible for grants under paragraph (2) for re-
4	search and extension to facilitate or expand prom-
5	ising advances in the production and marketing of
6	aquacultural food species and products and to en-
7	hance the safety and wholesomeness of those species
8	and products, including the development of reliable
9	supplies of seed stock and therapeutic compounds.
10	"(2) Eligible entities.—The Secretary may
11	make a competitive grant under paragraph (1) to—
12	"(A) a land-grant or seagrant college or
13	university;
14	"(B) a State agricultural experiment sta-
15	tion;
16	"(C) a college, university, or Federal lab-
17	oratory having a demonstrable capacity to con-
18	duct aquacultural research, as determined by
19	the Secretary; or
20	"(D) a nonprofit private research institu-
21	tion.
22	"(3) Matching state grants.—
23	"(A) IN GENERAL.—Except as provided in
24	subparagraph (B), the Secretary shall not make
25	a grant under paragraph (1) unless the State in

1	which the grant recipient is located makes a
2	grant to that recipient in an amount equal to
3	not less than the amount of the grant under
4	paragraph (1) (of which State amount an in-
5	kind contribution shall not exceed 50 percent).
6	"(B) Federal Laboratories.—Subpara-
7	graph (A) shall not apply to a grant to a Fed-
8	eral laboratory.".
9	(2) Food, agriculture, conservation, and
10	TRADE ACT OF 1990.—
11	(A) FEDERAL-STATE MATCHING GRANT
12	PROGRAM.—Section 1623(d)(2) of the Food,
13	Agriculture, Conservation, and Trade Act of
14	1990 (7 U.S.C. 5813(d)(2)) is amended by
15	striking the second sentence.
16	(B) AGRICULTURAL GENOME INITIA-
17	TIVE.—Section 1671 of the Food, Agriculture,
18	Conservation, and Trade Act of 1990 (7 U.S.C.
19	5924) (as amended by section 7208) is amend-
20	ed —
21	(i) by redesignating subsection (f) as
22	subsection (g); and
23	(ii) by inserting after subsection (e)
24	the following:
25	"(f) Matching Funds Requirement.—

1	"(1) IN GENERAL.—Subject to paragraph (3),
2	with respect to a grant or cooperative agreement
3	under this section that provides a particular benefit
4	to a specific agricultural commodity, the recipient of
5	funds under the grant or cooperative agreement
6	shall provide non-Federal matching funds (including
7	funds from a generic agricultural commodity pro-
8	motion, research, and information program) equal to
9	not less than the amount provided under the grant
10	or cooperative agreement.
11	"(2) IN-KIND SUPPORT.—Non-Federal match-
12	ing funds described in paragraph (1) may include in-
13	kind support.
14	"(3) WAIVER.—The Secretary may waive the
15	matching funds requirement under paragraph (1)
16	with respect to a research project if the Secretary
17	determines that—
18	"(A) the results of the project are of a par-
19	ticular benefit to a specific agricultural com-
20	modity, but those results are likely to be appli-
21	cable to agricultural commodities generally; or
22	"(B)(i) the project—
23	"(I) involves a minor commodity; and
24	"(II) deals with scientifically impor-
25	tant research; and

1	"(ii) the recipient is unable to satisfy the
2	matching funds requirement.".
3	(C) High-priority research and ex-
4	TENSION INITIATIVES.—Section 1672(a) of the
5	Food, Agriculture, Conservation, and Trade Act
6	of 1990 (7 U.S.C. 5925(a)) is amended—
7	(i) by striking "The Secretary of Agri-
8	culture" and inserting the following:
9	"(1) In General.—The Secretary of Agri-
10	culture";
11	(ii) in paragraph (1) (as so des-
12	ignated), in the second sentence, by strik-
13	ing "The Secretary shall" and inserting
14	the following:
15	"(3) Consultation.—The Secretary shall":
16	and
17	(iii) by inserting after paragraph (1)
18	the following:
19	"(2) Matching funds requirement.—
20	"(A) In General.—Subject to subpara-
21	graph (C), an entity receiving a grant under
22	paragraph (1) shall provide non-Federal match-
23	ing funds (including funds from a generic agri-
24	cultural commodity promotion, research, and in-

1	formation program) equal to not less than the
2	amount of the grant.
3	"(B) IN-KIND SUPPORT.—Non-Federal
4	matching funds described in subparagraph (A)
5	may include in-kind support.
6	"(C) Waiver.—The Secretary may waive
7	the matching funds requirement under subpara-
8	graph (A) with respect to a research project if
9	the Secretary determines that—
10	"(i) the results of the project are of a
11	particular benefit to a specific agricultural
12	commodity, but those results are likely to
13	be applicable to agricultural commodities
14	generally; or
15	"(ii)(I) the project—
16	"(aa) involves a minor com-
17	modity; and
18	"(bb) deals with scientifically im-
19	portant research; and
20	"(II) the recipient is unable to satisfy
21	the matching funds requirement.".
22	(D) Organic agriculture research
23	AND EXTENSION INITIATIVE.—Section 1672B
24	of the Food, Agriculture, Conservation, and

1	Trade Act of 1990 (7 U.S.C. 5925b) (as
2	amended by section 7210) is amended—
3	(i) by redesignating subsections (c)
4	(d), and (e) as subsections (d), (e), and (f)
5	respectively; and
6	(ii) by inserting after subsection (b)
7	the following:
8	"(c) Matching Requirement.—
9	"(1) In general.—Subject to paragraph (3)
10	an entity receiving a grant under subsection (a)
11	shall provide non-Federal matching funds (including
12	funds from a generic agricultural commodity pro-
13	motion, research, and information program) equal to
14	not less than the amount of the grant.
15	"(2) IN-KIND SUPPORT.—Non-Federal match-
16	ing funds described in paragraph (1) may include in-
17	kind support.
18	"(3) Waiver.—The Secretary may waive the
19	matching funds requirement under paragraph (1)
20	with respect to a research project if the Secretary
21	determines that—
22	"(A) the results of the project are of a par-
23	ticular benefit to a specific agricultural com-
24	modity, but those results are likely to be appli-
25	cable to agricultural commodities generally; or

1	"(B)(i) the project—
2	"(I) involves a minor commodity; and
3	"(II) deals with scientifically impor-
4	tant research; and
5	"(ii) the recipient is unable to satisfy the
6	matching funds requirement.".
7	(3) AGRICULTURAL RESEARCH, EXTENSION
8	AND EDUCATION REFORM ACT OF 1998.—
9	(A) Integrated research, education,
10	AND EXTENSION COMPETITIVE GRANTS PRO-
11	GRAM.—Section 406 of the Agricultural Re-
12	search, Extension, and Education Reform Act
13	of 1998 (7 U.S.C. 7626) is amended—
14	(i) by redesignating subsections (d)
15	and (e) as subsections (e) and (f), respec-
16	tively; and
17	(ii) by inserting after subsection (c)
18	the following:
19	"(d) Matching Funds Requirement.—
20	"(1) In general.—Subject to paragraph (3)
21	with respect to a grant under this section that pro-
22	vides a particular benefit to a specific agricultural
23	commodity, the recipient of the grant shall provide
24	non-Federal matching funds (including funds from a
25	generic agricultural commodity promotion, research

1	and information program) equal to not less than the
2	amount of the grant.
3	"(2) In-kind support.—Non-Federal match-
4	ing funds described in paragraph (1) may include in-
5	kind support.
6	"(3) WAIVER.—The Secretary may waive the
7	matching funds requirement under paragraph (1)
8	with respect to a research project if the Secretary
9	determines that—
10	"(A) the results of the project are of a par-
11	ticular benefit to a specific agricultural com-
12	modity, but those results are likely to be appli-
13	cable to agricultural commodities generally; or
14	"(B)(i) the project—
15	"(I) involves a minor commodity; and
16	"(II) deals with scientifically impor-
17	tant research; and
18	"(ii) the recipient is unable to satisfy the
19	matching funds requirement.".
20	(B) Specialty crop research initia-
21	TIVE.—Section 412(g) of the Agricultural Re-
22	search, Extension, and Education Reform Act
23	of 1998 (7 U.S.C. 7632(g)) is amended—
24	(i) by redesignating paragraph (3) as
25	paragraph (4); and

1	(ii) by inserting after paragraph (2)
2	the following:
3	"(3) Matching requirement.—
4	"(A) IN GENERAL.—An entity receiving a
5	grant under this section shall provide non-Fed-
6	eral matching funds (including funds from a ge-
7	neric agricultural commodity promotion, re-
8	search, and information program) equal to not
9	less than the amount of the grant.
10	"(B) IN-KIND SUPPORT.—Non-Federal
11	matching funds described in subparagraph (A)
12	may include in-kind support.".
13	(4) Other laws.—
14	(A) Sun Grant Program.—Section
15	7526(c)(1)(C)(iv) of the Food, Conservation,
16	and Energy Act of 2008 (7 U.S.C.
17	8114(c)(1)(C)(iv)) is amended by striking sub-
18	clause (IV).
19	(B) AGRICULTURE AND FOOD RESEARCH
20	INITIATIVE.—Subsection (b)(9) of the Competi-
21	tive, Special, and Facilities Research Grant Act
22	(7 U.S.C. 3157(b)(9)) is amended—
23	(i) in subparagraph (A), by striking
24	clause (iii);
25	(ii) in subparagraph (B)—

1	(I) in clause (i), by striking
2	"clauses (ii) and (iii)," and inserting
3	"clause (ii),"; and
4	(II) by striking clause (iii); and
5	(iii) by adding at the end the fol-
6	lowing:
7	"(C) APPLIED RESEARCH.—An entity re-
8	ceiving a grant under paragraph (5)(B) for ap-
9	plied research that is commodity-specific and
10	not of national scope shall provide non-Federal
11	matching funds equal to not less than the
12	amount of the grant.".
13	(c) Application of Amendments.—
14	(1) Grants awarded after october 1
15	2018.—The amendments made by subsections (a)
16	and (b) shall apply with respect to grants described
17	in subsection (b) that are awarded after October 1
18	2018.
19	(2) Grants awarded on or before octo-
20	BER 1, 2018.—Notwithstanding the amendments
21	made by subsections (a) and (b), a matching funds
22	requirement in effect on the day before the date of
23	enactment of this Act under a provision of law
24	amended by subsection (a) or (b) shall continue to

1	apply to a grant described in subsection (b) that is
2	awarded on or before October 1, 2018.
3	TITLE VIII—FORESTRY
4	Subtitle A—Cooperative Forestry
5	Assistance Act of 1978
6	SEC. 8101. STATE AND PRIVATE FOREST LANDSCAPE-SCALE
7	RESTORATION PROGRAM.
8	(a) In General.—Section 13A of the Cooperative
9	Forestry Assistance Act of 1978 (16 U.S.C. 2109a) is
10	amended to read as follows:
11	"SEC. 13A. STATE AND PRIVATE FOREST LANDSCAPE-SCALE
12	RESTORATION PROGRAM.
13	"(a) Purpose.—The purpose of this section is to en-
14	courage collaborative, science-based restoration of priority
15	forest landscapes.
16	"(b) Definitions.—In this section:
17	"(1) Indian tribe.—The term 'Indian tribe'
18	has the meaning given the term in section 4 of the
19	Indian Self-Determination and Education Assistance
20	Act (25 U.S.C. 5304).
21	"(2) Nonindustrial private forest
22	LAND.—The term 'nonindustrial private forest land'
23	means land that—
24	"(A) is rural, as determined by the Sec-
25	retary;

1	"(B) has existing tree cover or is suitable
2	for growing trees; and
3	"(C) is owned by any private individual,
4	group, association, corporation, Indian tribe, or
5	other private legal entity.
6	"(3) State forest land.—The term 'State
7	forest land' means land that—
8	"(A) is rural, as determined by the Sec-
9	retary; and
10	"(B) is under State or local governmental
11	ownership and considered to be non-Federal
12	forest land.
13	"(c) Establishment.—The Secretary, in consulta-
14	tion with State foresters or appropriate State agencies,
15	shall establish a competitive grant program to provide fi-
16	nancial and technical assistance to encourage collabo-
17	rative, science-based restoration of priority forest land-
18	scapes.
19	"(d) Eligibility.—To be eligible to receive a grant
20	under this section, an applicant shall submit to the Sec-
21	retary, through the State forester or appropriate State
22	agency, a State and private forest landscape-scale restora-
23	tion proposal based on a restoration strategy that—
24	"(1) is complete or substantially complete;
25	"(2) is for a multiyear period;

1	"(3) covers nonindustrial private forest land or
2	State forest land;
3	"(4) is accessible by wood-processing infrastruc-
4	ture; and
5	"(5) is based on the best available science.
6	"(e) Plan Criteria.—A State and private forest
7	landscape-scale restoration proposal submitted under this
8	section shall include plans—
9	"(1) to reduce the risk of uncharacteristic
10	wildfires;
11	"(2) to improve fish and wildlife habitats, in-
12	cluding the habitats of threatened and endangered
13	species;
14	"(3) to maintain or improve water quality and
15	watershed function;
16	"(4) to mitigate invasive species, insect infesta-
17	tion, and disease;
18	"(5) to improve important forest ecosystems;
19	"(6) to measure ecological and economic bene-
20	fits, including air quality and soil quality and pro-
21	ductivity; and
22	"(7) to take other relevant actions, as deter-
23	mined by the Secretary.
24	"(f) Priorities.—In making grants under this sec-
25	tion, the Secretary shall give priority to plans that—

1 "(1) further a statewide forest assessment and 2 resource strategy; 3 "(2) promote cross boundary landscape collabo-4 ration; and 5 "(3) leverage public and private resources. 6 "(g) Collaboration and Consultation.—The 7 Chief of the Forest Service, the Chief of the Natural Re-8 sources Conservation Service, and relevant stakeholders 9 shall collaborate and consult on an ongoing basis regard-10 ing— 11 "(1) administration of the program established 12 under this section; and 13 "(2) identification of other applicable resources 14 for landscape-scale restoration. 15 "(h) Matching Funds Required.—As a condition of receiving a grant under this section, the Secretary shall 16 require the recipient of the grant to provide funds or in-17 kind support from non-Federal sources in an amount that 18 is at least equal to the amount of Federal funds. 19 20 COORDINATION AND **PROXIMITY** Encour-21 AGED.—In making grants under this section, the Sec-22 retary may consider coordination with and proximity to 23 other landscape-scale projects on other land under the jurisdiction of the Secretary, the Secretary of the Interior, 25 or a Governor of a State, including under—

1	"(1) the Collaborative Forest Landscape Res-
2	toration Program established under section 4003 of
3	the Omnibus Public Land Management Act of 2009
4	(16 U.S.C. 7303);
5	"(2) landscape areas designated for insect and
6	disease treatments under section 602 of the Healthy
7	Forests Restoration Act of 2003 (16 U.S.C. 6591a)
8	"(3) good neighbor authority under section 19
9	"(4) stewardship end result contracting projects
10	authorized under section 604 of the Healthy Forests
11	Restoration Act of 2003 (16 U.S.C. 6591c);
12	"(5) appropriate State-level programs; and
13	"(6) other relevant programs, as determined by
14	the Secretary.
15	"(j) Regulations.—The Secretary shall promulgate
16	such regulations as the Secretary determines necessary to
17	carry out this section.
18	"(k) Report.—Not later than 3 years after the date
19	of enactment of this section, the Secretary shall submit
20	to the Committee on Agriculture of the House of Rep-
21	resentatives and the Committee on Agriculture, Nutrition
22	and Forestry of the Senate a report on—
23	"(1) the status of development, execution, and
24	administration of selected projects;

1	"(2) the accounting of program funding ex-
2	penditures; and
3	"(3) specific accomplishments that have re-
4	sulted from landscape-scale projects.
5	"(l) Fund.—
6	"(1) IN GENERAL.—There is established in the
7	Treasury a fund, to be known as the 'State and Pri-
8	vate Forest Landscape-Scale Restoration Fund' (re-
9	ferred to in this subsection as the 'Fund'), to be
10	used by the Secretary to make grants under this sec-
11	tion.
12	"(2) Contents.—The Fund shall consist of
13	such amounts as are appropriated to the Fund
14	under paragraph (3).
15	"(3) Authorization of appropriations.—
16	There is authorized to be appropriated to the Fund
17	\$20,000,000 for each fiscal year beginning with the
18	first full fiscal year after the date of enactment of
19	this subsection through fiscal year 2023, to remain
20	available until expended.".
21	(b) Conforming Amendments.—
22	(1) Section 13B of the Cooperative Forestry
23	Assistance Act of 1978 (16 U.S.C. 2109b) is re-
24	pealed.

- 1 (2) Section 19(a)(4)(C) of the Cooperative For-2 estry Assistance Act of 1978 (16 U.S.C.
- 3 2113(a)(4)(C)) is amended by striking "sections
- 4 13A and 13B" and inserting "section 13A".

5 Subtitle B—Forest and Rangeland

6 Renewable Resources Research

7 Act of 1978

- 8 SEC. 8201. REPEAL OF RECYCLING RESEARCH.
- 9 Section 9 of the Forest and Rangeland Renewable
- 10 Resources Research Act of 1978 (16 U.S.C. 1648) is re-
- 11 pealed.
- 12 SEC. 8202. REPEAL OF FORESTRY STUDENT GRANT PRO-
- GRAM.
- 14 Section 10 of the Forest and Rangeland Renewable
- 15 Resources Research Act of 1978 (16 U.S.C. 1649) is re-
- 16 pealed.

17 Subtitle C—Global Climate Change

18 Prevention Act of 1990

- 19 **SEC. 8301. REPEALS.**
- 20 (a) Biomass Energy Demonstration
- 21 Projects.—Section 2410 of the Global Climate Change
- 22 Prevention Act of 1990 (7 U.S.C. 6708) is repealed.
- 23 (b) Interagency Cooperation to Maximize Bio-
- 24 Mass Growth.—Section 2411 of the Global Climate
- 25 Change Prevention Act of 1990 (7 U.S.C. 6709) is amend-

1	ed in the matter preceding paragraph (1) by striking
2	"to—" and all that follows through "such forests and
3	lands" in paragraph (2) and inserting "to develop a pro-
4	gram to manage forests and land on Department of De-
5	fense military installations".
6	Subtitle D—Healthy Forests
7	Restoration Act of 2003
8	SEC. 8401. PROMOTING CROSS-BOUNDARY WILDFIRE MITI-
9	GATION.
10	Section 103 of the Healthy Forests Restoration Act
11	of 2003 (16 U.S.C. 6513) is amended by adding at the
12	end the following:
13	"(e) Cross-boundary Hazardous Fuel Reduc-
14	TION PROJECTS.—
15	"(1) Definitions.—In this subsection:
16	"(A) HAZARDOUS FUEL REDUCTION
17	PROJECT.—The term 'hazardous fuel reduction
18	project' means a hazardous fuel reduction
19	project described in paragraph (2).
20	"(B) Non-federal land.—The term
21	'non-Federal land' includes—
22	"(i) State land;
23	"(ii) county land;
24	"(iii) Tribal land;
25	"(iv) private land; and

1	"(v) other non-Federal land.
2	"(2) Grants.—The Secretary may make
3	grants to State foresters to support hazardous fuel
4	reduction projects that incorporate treatments in
5	landscapes across ownership boundaries on Federal
6	and non-Federal land, particularly in areas identi-
7	fied as priorities in applicable State-wide forest re-
8	source assessments or strategies under section 2A(a)
9	of the Cooperative Forestry Assistance Act of 1978
10	(16 U.S.C. 2101a(a)), as mutually agreed to by the
11	State forester and the Regional Forester.
12	"(3) Land treatments.—To conduct and
13	fund treatments for hazardous fuel reduction
14	projects carried out by State foresters using grants
15	under paragraph (2), the Secretary may use the au-
16	thorities of the Secretary relating to cooperation and
17	technical and financial assistance, including the good
18	neighbor authority under—
19	"(A) section 8206 of the Agricultural Act
20	of 2014 (16 U.S.C. 2113a); and
21	"(B) section 331 of the Department of the
22	Interior and Related Agencies Appropriations
23	Act, 2001 (16 U.S.C. 1011 note; Public Law
24	106–291).

1	"(4) Cooperation.—In carrying out a haz-
2	ardous fuel reduction project using a grant under
3	paragraph (2) on non-Federal land, the State for-
4	ester, in consultation with the Secretary—
5	"(A) shall consult with any applicable own-
6	ers of the non-Federal land; and
7	"(B) shall not implement the hazardous
8	fuel reduction project on non-Federal land with-
9	out the consent of the owner of the non-Federal
10	land.
11	"(5) Authorization of appropriations.—
12	There is authorized to be appropriated to carry out
13	this subsection \$20,000,000 for each of fiscal years
14	2019 through 2023.".
15	SEC. 8402. AUTHORIZATION OF APPROPRIATIONS FOR HAZ-
16	ARDOUS FUEL REDUCTION ON FEDERAL
17	LAND.
18	Section 108 of the Healthy Forests Restoration Act
19	of 2003 (16 U.S.C. 6518) is amended by striking
20	"\$760,000,000 for each fiscal year" and inserting
21	"\$660,000,000 for each of fiscal years 2019 through
22	2023".

1	SEC. 8403. REPEAL OF BIOMASS COMMERCIAL UTILIZATION
2	GRANT PROGRAM.
3	(a) In General.—Section 203 of the Healthy For-
4	ests Restoration Act of 2003 (16 U.S.C. 6531) is repealed.
5	(b) Conforming Amendment.—The table of con-
6	tents for the Healthy Forests Restoration Act of 2003 (16 $$
7	U.S.C. 6501 note; Public Law 108–148) is amended by
8	striking the item relating to section 203.
9	SEC. 8404. WATER SOURCE PROTECTION PROGRAM.
10	(a) In General.—Title III of the Healthy Forests
11	Restoration Act of 2003 (16 U.S.C. 6541 et seq.) is
12	amended by adding at the end the following:
13	"SEC. 303. WATER SOURCE PROTECTION PROGRAM.
14	"(a) Definitions.—In this section:
15	(1) End water user.—The term 'end water
16	user' means a non-Federal entity, including—
17	"(A) a State;
18	"(B) a political subdivision of a State;
19	"(C) an Indian tribe;
20	"(D) a utility;
21	"(E) a municipal water system;
22	"(F) an irrigation district;
23	"(G) a nonprofit organization; and
24	"(H) a corporation.
25	"(2) Forest management activity.—The
26	term 'forest management activity' means a project

1 carried out by the Secretary on National Forest Sys-2 tem land. 3 "(3) FOREST PLAN.—The term 'forest plan' 4 means a land management plan prepared by the 5 Forest Service for a unit of the National Forest Sys-6 tem pursuant to section 6 of the Forest and Rangeland Renewable Resources Planning Act of 1974 (16 7 8 U.S.C. 1604). 9 "(4) Non-federal partner.—The term 'non-10 Federal partner' means an end water user with 11 whom the Secretary has entered into a partnership 12 agreement under subsection (c)(1). 13 "(5) Program.—The term 'Program' means 14 the Water Source Protection Program established 15 under subsection (b). "(6) Secretary.—The term 'Secretary' means 16 17 the Secretary of Agriculture, acting through the 18 Chief of the Forest Service. 19 "(7) Water source management plan.— 20 The term 'water source management plan' means 21 the water source management plan developed under 22 subsection (d)(1). 23 "(b) Establishment.—The Secretary shall establish and maintain a program, to be known as the 'Water 25 Source Protection Program', to carry out watershed pro-

1	tection and restoration projects on National Forest Sys-
2	tem land.
3	"(c) Water Source Investment Partner-
4	SHIPS.—
5	"(1) In General.—In carrying out the Pro-
6	gram, the Secretary may enter into water source in-
7	vestment partnership agreements with end water
8	users to protect and restore the condition of Na-
9	tional Forest watersheds that provide water to the
10	end water users.
11	"(2) FORM.—A partnership agreement de-
12	scribed in paragraph (1) may take the form of—
13	"(A) a memorandum of understanding;
14	"(B) a cost-share or collection agreement;
15	"(C) a long-term funding matching com-
16	mitment; or
17	"(D) another appropriate instrument, as
18	determined by the Secretary.
19	"(d) Water Source Management Plan.—
20	"(1) In general.—In carrying out the Pro-
21	gram, the Secretary, in cooperation with the non-
22	Federal partners and applicable State, local, and
23	Tribal governments, may develop a water source
24	management plan that describes the proposed imple-

1	mentation of watershed protection and restoration
2	projects under the Program.
3	"(2) Requirement.—A water source manage-
4	ment plan shall be conducted in a manner consistent
5	with the forest plan applicable to the National For-
6	est System land on which the watershed protection
7	and restoration project is carried out.
8	"(3) Environmental analysis.—The Sec-
9	retary may conduct a single environmental impact
10	statement or similar analysis required under the Na-
11	tional Environmental Policy Act of 1969 (42 U.S.C.
12	4321 et seq.)—
13	"(A) for each watershed protection and
14	restoration project included in the water source
15	management plan; or
16	"(B) as part of the development of, or
17	after the finalization of, the water source man-
18	agement plan.
19	"(e) Forest Management Activities.—
20	"(1) In general.—To the extent that forest
21	management activities are necessary to protect,
22	maintain, or enhance water quality, and in accord-
23	ance with paragraph (2), the Secretary shall carry
24	out forest management activities as part of water-
25	shed protection and restoration projects carried out

1	on National Forest System land, with the primary
2	purpose of—
3	"(A) protecting a municipal water supply
4	system;
5	"(B) restoring forest health from insect in-
6	festations and disease; or
7	"(C) any combination of the purposes de-
8	scribed in subparagraphs (A) and (B).
9	"(2) Compliance.—The Secretary shall carry
10	out forest management activities under paragraph
11	(1) in accordance with—
12	"(A) this Act;
13	"(B) the applicable water source manage-
14	ment plan;
15	"(C) the applicable forest plan; and
16	"(D) other applicable laws.
17	"(f) Endangered Species Act of 1973.—In car-
18	rying out the Program, the Secretary may use the Manua
19	on Adaptive Management of the Department of the Inte-
20	rior, including any associated guidance, to comply with the
21	Endangered Species Act of 1973 (16 U.S.C. 1531 et seq.)
22	"(g) Funds and Services.—
23	"(1) In general.—In carrying out the Pro-
24	gram, the Secretary may accept and use funding
25	services, and other forms of investment and assist-

1	ance from non-Federal partners to implement the
2	water source management plan.
3	"(2) Matching funds required.—The Sec-
4	retary shall require the contribution of funds or in-
5	kind support from non-Federal partners to be in an
6	amount that is at least equal to the amount of Fed-
7	eral funds.
8	"(3) Manner of use.—The Secretary may ac-
9	cept and use investments described in paragraph (1)
10	directly or indirectly through the National Forest
11	Foundation.
12	"(4) Water source protection fund.—
13	"(A) In general.—Subject to the avail-
14	ability of appropriations, the Secretary may es-
15	tablish a Water Source Protection Fund to
16	match funds or in-kind support contributed by
17	non-Federal partners under paragraph (1).
18	"(B) Use of appropriated funds.—
19	There is authorized to be appropriated to carry
20	out this section \$10,000,000 for each of fiscal
21	years 2019 through 2023.
22	"(C) Partnership agreements.—The
23	Secretary may make multiyear commitments, if
24	necessary, to implement 1 or more partnership
25	agreements under subsection (c).".

1 (b) Conforming Amendment.—The table of con-2 tents for the Healthy Forests Restoration Act of 2003 (16 3 U.S.C. 6501 note; Public Law 108–148) is amended by 4 striking the item relating to section 303 and inserting the 5 following: "Sec. 303. Water Source Protection Program.". SEC. 8405. WATERSHED CONDITION FRAMEWORK. 7 (a) IN GENERAL.—Title III of the Healthy Forests Restoration Act of 2003 (16 U.S.C. 6541 et seq.) (as 9 amended by section 8404(a)) is amended by adding at the 10 end the following: 11 "SEC. 304. WATERSHED CONDITION FRAMEWORK. 12 "(a) In General.—The Secretary of Agriculture, 13 acting through the Chief of the Forest Service (referred to in this section as the 'Secretary'), shall establish and maintain a Watershed Condition Framework for National 16 Forest System land— 17 "(1) to evaluate and classify the condition of 18 watersheds, taking into consideration— 19 "(A) water quality and quantity; 20 "(B) aquatic habitat and biota; 21 "(C) riparian and wetland vegetation; 22 "(D) the presence of roads and trails; 23 "(E) soil type and condition; 24 "(F) groundwater-dependent ecosystems;

1	(G) relevant terrestrial indicators, such as
2	fire regime, risk of catastrophic fire, forest and
3	rangeland vegetation, invasive species, and in-
4	sects and disease; and
5	"(H) other significant factors, as deter-
6	mined by the Secretary;
7	"(2) to identify for protection and restoration
8	up to 5 priority watersheds in each National Forest
9	and up to 2 priority watersheds in each national
10	grassland, taking into consideration the impact of
11	the condition of the watershed condition on—
12	"(A) wildfire behavior;
13	"(B) flood risk;
14	"(C) fish and wildlife;
15	"(D) drinking water supplies;
16	"(E) irrigation water supplies;
17	"(F) forest-dependent communities; and
18	"(G) other significant impacts, as deter-
19	mined by the Secretary;
20	"(3) to develop a watershed protection and res-
21	toration action plan for each priority watershed
22	that—
23	"(A) takes into account existing restora-
24	tion activities being implemented in the water-
25	shed; and

1	"(B) includes, at a minimum—
2	"(i) the major stressors responsible
3	for the impaired condition of the water-
4	shed;
5	"(ii) a set of essential projects that,
6	once completed, will address the identified
7	stressors and improve watershed condi-
8	tions;
9	"(iii) a proposed implementation
10	schedule;
11	"(iv) potential partners and funding
12	sources; and
13	"(v) a monitoring and evaluation pro-
14	$\operatorname{gram};$
15	"(4) to prioritize protection and restoration ac-
16	tivities for each watershed restoration action plan;
17	"(5) to implement each watershed protection
18	and restoration action plan; and
19	"(6) to monitor the effectiveness of protection
20	and restoration actions and indicators of watershed
21	health.
22	"(b) Coordination.—In carrying out subsection
23	(a), the Secretary shall—

1	"(1) coordinate with interested non-Federal
2	landowners and State, Tribal, and local governments
3	within the relevant watershed; and
4	"(2) provide for an active and ongoing public
5	engagement process.
6	"(c) Emergency Designation.—Notwithstanding
7	paragraph (2) of subsection (a), the Secretary may iden-
8	tify a watershed as a priority for rehabilitation in the Wa-
9	tershed Condition Framework without using the process
10	described in that subsection if a Forest Supervisor deter-
11	mines that—
12	"(1) a wildfire has significantly diminished the
13	condition of the watershed; and
14	"(2) the emergency stabilization activities of the
15	Burned Area Emergency Response Team are insuffi-
16	cient to return the watershed to proper function.".
17	(b) Conforming Amendment.—The table of con-
18	tents for the Healthy Forests Restoration Act of 2003 (16 $$
19	U.S.C. 6501 note; Public Law 108–148) (as amended by
20	section 8404(b)) is amended by inserting after the item
21	relating to section 303 the following:

"Sec. 304. Watershed Condition Framework.".

1	SEC. 8406. AUTHORIZATION OF APPROPRIATIONS TO COM-
2	BAT INSECT INFESTATIONS AND RELATED
3	DISEASES.
4	(a) In General.—Section 406 of the Healthy For-
5	ests Restoration Act of 2003 (16 U.S.C. 6556) is amended
6	to read as follows:
7	"SEC. 406. TERMINATION OF EFFECTIVENESS.
8	"The authority provided by this title terminates effec-
9	tive October 1, 2023.".
10	(b) Conforming Amendment.—The table of con-
11	tents for the Healthy Forests Restoration Act of 2003 (16
12	U.S.C. 6501 note; Public Law 108–148) is amended by
13	striking the item relating to section 406 and inserting the
14	following:
	"Sec. 406. Termination of effectiveness.".
15	SEC. 8407. HEALTHY FORESTS RESERVE PROGRAM REAU-
16	THORIZATION.
17	Section 508(b) of the Healthy Forests Restoration
18	Act of 2003 (16 U.S.C. 6578(b)) is amended—
19	(1) in the subsection heading, by striking
20	"2018" and inserting "2023"; and
21	(2) by striking "2018." and inserting "2023.".

1	SEC. 8408. AUTHORIZATION OF APPROPRIATIONS FOR DES-
2	IGNATION OF TREATMENT AREAS.
3	Section 602 of the Healthy Forests Restoration Act
4	of 2003 (16 U.S.C. 6591a) is amended by striking sub-
5	section (f).
6	SEC. 8409. ADMINISTRATIVE REVIEW OF COLLABORATIVE
7	RESTORATION PROJECTS.
8	Section 603(c) of the Healthy Forests Restoration
9	Act of 2003 (16 U.S.C. $6591b(c)$) is amended by adding
10	at the end the following:
11	"(4) Extraordinary circumstances.—The
12	Secretary shall apply the extraordinary cir-
13	cumstances procedures under section 220.6 of title
14	36, Code of Federal Regulations (or successor regu-
15	lations), when using the categorical exclusion under
16	this section.".
17	Subtitle E—Repeal or Reauthoriza-
18	tion of Miscellaneous Forestry
19	Programs
20	SEC. 8501. REPEAL OF REVISION OF STRATEGIC PLAN FOR
21	FOREST INVENTORY AND ANALYSIS.
22	Section 8301 of the Agricultural Act of 2014 (16
23	U.S.C. 1642 note; Public Law 113–79) is repealed.
24	SEC. 8502. SEMIARID AGROFORESTRY RESEARCH CENTER.
25	Section 1243(d) of the Food, Agriculture, Conserva-
26	tion, and Trade Act of 1990 (16 U.S.C. 1642 note: Public

- 1 Law 101–624) is amended by striking "annually" and in-
- 2 serting "for each of fiscal years 2019 through 2023".
- 3 SEC. 8503. NATIONAL FOREST FOUNDATION ACT.
- 4 (a) Matching Funds.—Section 405(b) of the Na-
- 5 tional Forest Foundation Act (16 U.S.C. 583j-3(b)) is
- 6 amended by striking "2018" and inserting "2023".
- 7 (b) AUTHORIZATION OF APPROPRIATIONS.—Section
- 8 410(b) of the National Forest Foundation Act (16 U.S.C.
- 9 583j-8(b)) is amended by striking "2018" and inserting
- 10 "2023".
- 11 SEC. 8504. CONVEYANCE OF FOREST SERVICE ADMINISTRA-
- 12 TIVE SITES.
- 13 Section 503(f) of the Forest Service Facility Realign-
- 14 ment and Enhancement Act of 2005 (16 U.S.C. 580d
- 15 note; Public Law 109–54) is amended by striking "2016"
- 16 and inserting "2023".

17 Subtitle F—Forest Management

- 18 SEC. 8601. DEFINITIONS.
- 19 In this subtitle:
- 20 (1) National forest system.—The term
- "National Forest System" has the meaning given
- 22 the term in section 11(a) of the Forest and Range-
- land Renewable Resources Planning Act of 1974 (16
- 24 U.S.C. 1609(a)).

1	(2) Public Land.—The term "public land"
2	has the meaning given the term "public lands" in
3	section 103 of the Federal Land Policy and Manage-
4	ment Act of 1976 (43 U.S.C. 1702).
5	PART I—EXPEDITED ENVIRONMENTAL ANALYSIS
6	AND AVAILABILITY OF CATEGORICAL EX-
7	CLUSIONS TO EXPEDITE FOREST MANAGE-
8	MENT ACTIVITIES
9	SEC. 8611. CATEGORICAL EXCLUSION FOR GREATER SAGE-
10	GROUSE AND MULE DEER HABITAT.
11	(a) In General.—Title VI of the Healthy Forests
12	Restoration Act of 2003 (16 U.S.C. 6591 et seq.) is
13	amended by adding at the end the following:
14	"SEC. 606. CATEGORICAL EXCLUSION FOR GREATER SAGE-
15	GROUSE AND MULE DEER HABITAT.
16	"(a) Definitions.—In this section:
1617	"(a) Definitions.—In this section: "(1) Covered Vegetation management ac-
17	"(1) COVERED VEGETATION MANAGEMENT AC-
17 18	"(1) COVERED VEGETATION MANAGEMENT ACTIVITY.—
17 18 19	"(1) COVERED VEGETATION MANAGEMENT ACTIVITY.— "(A) IN GENERAL.—The term 'covered
17 18 19 20	"(1) Covered Vegetation Management activity.— "(A) In General.—The term 'covered vegetation management activity' means any ac-
17 18 19 20 21	"(1) Covered Vegetation Management activity.— "(A) In General.—The term 'covered vegetation management activity' means any activity described in subparagraph (B) that—

1	"(II) is carried out on public land ad-
2	ministered by the Bureau of Land Man-
3	agement;
4	"(ii) with respect to public land,
5	meets the objectives of the order of the
6	Secretary of the Interior numbered 3336
7	and dated January 5, 2015;
8	"(iii) conforms to an applicable forest
9	plan or land use plan;
10	"(iv) protects, restores, or improves
11	greater sage-grouse or mule deer habitat in
12	a sagebrush steppe ecosystem as described
13	in—
14	"(I) Circular 1416 of the United
15	States Geological Survey entitled
16	'Restoration Handbook for Sagebrush
17	Steppe Ecosystems with Emphasis on
18	Greater Sage-Grouse Habitat—Part
19	1. Concepts for Understanding and
20	Applying Restoration' (2015); or
21	"(II) the habitat guidelines for
22	mule deer published by the Mule Deer
23	Working Group of the Western Asso-
24	ciation of Fish and Wildlife Agencies;
25	"(v) will not permanently impair—

1	"(I) the natural state of the
2	treated area;
3	(Π) outstanding opportunities
4	for solitude;
5	"(III) outstanding opportunities
6	for primitive, unconfined recreation;
7	"(IV) economic opportunities
8	consistent with multiple-use manage-
9	ment; or
10	"(V) the identified values of a
11	unit of the National Landscape Con-
12	servation System;
13	"(vi)(I) restores native vegetation fol-
14	lowing a natural disturbance;
15	(Π) prevents the expansion into
16	greater sage-grouse or mule deer habitat
17	of—
18	"(aa) juniper, pinyon pine, or
19	other associated conifers; or
20	"(bb) nonnative or invasive vege-
21	tation;
22	"(III) reduces the risk of loss of
23	greater sage-grouse or mule deer habitat
24	from wildfire or any other natural disturb-
25	ance; or

1 "(IV) provides emergency stabilization	1
of soil resources after a natural disturb-	2
3 ance; and	3
4 "(vii) provides for the conduct of res-	4
5 toration treatments that—	5
6 "(I) maximize the retention of	6
7 old-growth and large trees, as appro-	7
8 priate for the forest type;	8
9 "(II) consider the best available	9
scientific information to maintain or	10
restore the ecological integrity, includ-	11
ing maintaining or restoring struc-	12
ture, function, composition, and	13
connectivity;	14
"(III) are developed and imple-	15
mented through a collaborative proc-	16
ess that—	17
18 "(aa) includes multiple in-	18
terested persons representing di-	19
verse interests; and	20
21 "(bb)(AA) is transparent	21
and nonexclusive; or	22
"(BB) meets the require-	23
ments for a resource advisory	24
committee under subsections (c)	25

1	through (1) of section 205 of the
2	Secure Rural Schools and Com-
3	munity Self-Determination Act of
4	2000 (16 U.S.C. 7125); and
5	"(IV) may include the implemen-
6	tation of a proposal that complies
7	with the eligibility requirements of the
8	Collaborative Forest Landscape Res-
9	toration Program under section
10	4003(b) of the Omnibus Public Land
11	Management Act of 2009 (16 U.S.C
12	7303(b)).
13	"(B) DESCRIPTION OF ACTIVITIES.—Ar
14	activity referred to in subparagraph (A) is—
15	"(i) manual cutting and removal of
16	juniper trees, pinyon pine trees, other asso-
17	ciated conifers, or other nonnative or
18	invasive vegetation;
19	"(ii) mechanical mastication, cutting
20	or mowing, mechanical piling and burning
21	chaining, broadcast burning, or yarding;
22	"(iii) removal of cheat grass, medusa
23	head rye, or other nonnative, invasive vege-
24	tation;

1	(iv) collection and seeding or plant-
2	ing of native vegetation using a manual,
3	mechanical, or aerial method;
4	"(v) seeding of nonnative, noninvasive,
5	ruderal vegetation only for the purpose of
6	emergency stabilization;
7	"(vi) targeted use of an herbicide,
8	subject to the condition that the use shall
9	be in accordance with applicable legal re-
10	quirements, Federal agency procedures,
11	and land use plans;
12	"(vii) targeted livestock grazing to
13	mitigate hazardous fuels and control nox-
14	ious and invasive weeds;
15	"(viii) temporary removal of wild
16	horses or burros in the area in which the
17	activity is being carried out to ensure
18	treatment objectives are met;
19	"(ix) in coordination with the affected
20	permit holder, modification or adjustment
21	of permissible usage under an annual plan
22	of use of a grazing permit issued by the
23	Secretary concerned to achieve restoration
24	treatment objectives;

1	"(x) installation of new, or modifica-
2	tion of existing, fencing or water sources
3	intended to control use or improve wildlife
4	habitat; or
5	"(xi) necessary maintenance of, re-
6	pairs to, rehabilitation of, or reconstruction
7	of an existing permanent road or construc-
8	tion of temporary roads to accomplish the
9	activities described in this subparagraph.
10	"(C) Exclusions.—The term 'covered
11	vegetation management activity' does not in-
12	elude—
13	"(i) any activity conducted in a wil-
14	derness area or wilderness study area;
15	"(ii) any activity for the construction
16	of a permanent road or permanent trail;
17	"(iii) any activity conducted on Fed-
18	eral land on which, by Act of Congress or
19	Presidential proclamation, the removal of
20	vegetation is restricted or prohibited;
21	"(iv) any activity conducted in an
22	area in which activities under subpara-
23	graph (B) would be inconsistent with the
24	applicable land and resource management
25	plan; or

1	"(v) any activity conducted in an
2	inventoried roadless area.
3	"(2) Secretary Concerned.—The term 'Sec-
4	retary concerned' means—
5	"(A) the Secretary of Agriculture, with re-
6	spect to National Forest System land; and
7	"(B) the Secretary of the Interior, with re-
8	spect to public land.
9	"(3) Temporary road.—The term 'temporary
10	road' means a road that is—
11	"(A) authorized—
12	"(i) by a contract, permit, lease, other
13	written authorization; or
14	"(ii) pursuant to an emergency oper-
15	ation;
16	"(B) not intended to be part of the perma-
17	nent transportation system of a Federal depart-
18	ment or agency;
19	"(C) not necessary for long-term resource
20	management;
21	"(D) designed in accordance with stand-
22	ards appropriate for the intended use of the
23	road, taking into consideration—
24	"(i) safety;
25	"(ii) the cost of transportation; and

1	"(iii) impacts to land and resources;
2	and
3	"(E) managed to minimize—
4	"(i) erosion; and
5	"(ii) the introduction or spread of
6	invasive species.
7	"(b) Categorical Exclusion.—
8	"(1) IN GENERAL.—Not later than 1 year after
9	the date of enactment of this section, the Secretary
10	concerned shall develop a categorical exclusion (as
11	defined in section 1508.4 of title 40, Code of Fed-
12	eral Regulations (or a successor regulation)) for cov-
13	ered vegetation management activities carried out to
14	protect, restore, or improve habitat for greater sage-
15	grouse or mule deer.
16	"(2) Administration.—In developing and ad-
17	ministering the categorical exclusion under para-
18	graph (1), the Secretary concerned shall—
19	"(A) comply with the National Environ-
20	mental Policy Act of 1969 (42 U.S.C. 4321 et
21	seq.);
22	"(B) with respect to National Forest Sys-
23	tem land, apply the extraordinary circumstances
24	procedures under section 220.6 of title 36, Code
25	of Federal Regulations (or successor regula-

1	tions), in determining whether to use the cat-
2	egorical exclusion;
3	"(C) with respect to public land, apply the
4	extraordinary circumstances procedures under
5	section 46.215 of title 43, Code of Federal Reg-
6	ulations (or successor regulations), in deter-
7	mining whether to use the categorical exclusion
8	and
9	"(D) consider—
10	"(i) the relative efficacy of landscape-
11	scale habitat projects;
12	"(ii) the likelihood of continued de-
13	clines in the populations of greater sage-
14	grouse and mule deer in the absence of
15	landscape-scale vegetation management
16	and
17	"(iii) the need for habitat restoration
18	activities after wildfire or other natura
19	disturbances.
20	"(c) Implementation of Covered Vegetative
21	MANAGEMENT ACTIVITIES WITHIN THE RANGE OF
22	GREATER SAGE-GROUSE AND MULE DEER.—If the cat-
23	egorical exclusion developed under subsection (b) is used
24	to implement a covered vegetative management activity in
25	an area within the range of both greater sage-grouse and

- 1 mule deer, the covered vegetative management activity
- 2 shall protect, restore, or improve habitat concurrently for
- 3 both greater sage-grouse and mule deer.
- 4 "(d) Long-term Monitoring and Mainte-
- 5 NANCE.—Before commencing any covered vegetation man-
- 6 agement activity that is covered by the categorical exclu-
- 7 sion under subsection (b), the Secretary concerned shall
- 8 develop a long-term monitoring and maintenance plan,
- 9 covering at least the 20-year period beginning on the date
- 10 of commencement, to ensure that management of the
- 11 treated area does not degrade the habitat gains secured
- 12 by the covered vegetation management activity.
- 13 "(e) Disposal of Vegetative Material.—Subject
- 14 to applicable local restrictions, any vegetative material re-
- 15 sulting from a covered vegetation management activity
- 16 that is covered by the categorical exclusion under sub-
- 17 section (b) may be—
- 18 "(1) used for—
- 19 "(A) fuel wood; or
- 20 "(B) other products; or
- 21 "(2) piled or burned, or both.
- 22 "(f) Treatment for Temporary Roads.—
- 23 "(1) In General.—Notwithstanding subsection
- (a)(1)(B)(xi), any temporary road constructed in
- 25 carrying out a covered vegetation management activ-

1	ity that is covered by the categorical exclusion under
2	subsection (b)—
3	"(A) shall be used by the Secretary con-
4	cerned for the covered vegetation management
5	activity for not more than 2 years; and
6	"(B) shall be decommissioned by the Sec-
7	retary concerned not later than 3 years after
8	the earlier of the date on which—
9	"(i) the temporary road is no longer
10	needed; and
11	"(ii) the project is completed.
12	"(2) REQUIREMENT.—A treatment under para-
13	graph (1) shall include reestablishing native vegeta-
14	tive cover—
15	"(A) as soon as practicable; but
16	"(B) not later than 10 years after the date
17	of completion of the applicable covered vegeta-
18	tion management activity.
19	"(g) Limitations.—
20	"(1) Project size.—A covered vegetation
21	management activity that is covered by the categor-
22	ical exclusion under subsection (b) may not exceed
23	3,000 acres.
24	"(2) Location.—A covered vegetation manage-
25	ment activity carried out on National Forest System

- 1 land that is covered by the categorical exclusion
- 2 under subsection (b) shall be limited to areas des-
- 3 ignated under section 602(b), as of the date of en-
- 4 actment of this section.".
- 5 (b) Conforming Amendments.—The table of con-
- 6 tents for the Healthy Forests Restoration Act of 2003 (16
- 7 U.S.C. 6501 note; Public Law 108–148) is amended by
- 8 adding at the end of the items relating to title VI the fol-
- 9 lowing:

10 PART II—MISCELLANEOUS FOREST

- 11 **MANAGEMENT ACTIVITIES**
- 12 SEC. 8621. ADDITIONAL AUTHORITY FOR SALE OR EX-
- 13 CHANGE OF SMALL PARCELS OF NATIONAL
- 14 FOREST SYSTEM LAND.
- 15 (a) Increase in Maximum Value of Small Par-
- 16 CELS.—Section 3 of Public Law 97–465 (commonly
- 17 known as the "Small Tract Act of 1983") (16 U.S.C.
- 18 521e) is amended in the matter preceding paragraph (1)
- 19 by striking "\$150,000" and inserting "\$500,000".
- 20 (b) Additional Conveyance Purposes.—Section
- 21 3 of Public Law 97–465 (16 U.S.C. 521e) (as amended
- 22 by subsection (a)) is amended—

[&]quot;Sec. 602. Designation of treatment areas.

[&]quot;Sec. 603. Administrative review.

[&]quot;Sec. 604. Stewardship end result contracting projects.

[&]quot;Sec. 605. Wildfire resilience projects.

[&]quot;Sec. 606. Categorical exclusion for greater sage-grouse and mule deer habitat.".

1	(1) in paragraph (2), by striking "; or" and in-
2	serting a semicolon;
3	(2) in paragraph (3), by striking the period at
4	the end and inserting a semicolon; and
5	(3) by adding at the end the following:
6	"(4) parcels of 40 acres or less that are deter-
7	mined by the Secretary—
8	"(A) to be physically isolated from other
9	Federal land;
10	"(B) to be inaccessible; or
11	"(C) to have lost National Forest char-
12	acter;
13	"(5) parcels of 10 acres or less that are not eli-
14	gible for conveyance under paragraph (2) but are
15	encroached on by a permanent habitable improve-
16	ment for which there is no evidence that the en-
17	croachment was intentional or negligent; or
18	"(6) parcels used as a cemetery (including a
19	parcel of not more than 1 acre adjacent to the parcel
20	used as a cemetery), a landfill, or a sewage treat-
21	ment plant under a special use authorization issued
22	or otherwise authorized by the Secretary.".
23	(c) Disposition of Proceeds.—Section 2 of Public
24	Law 97–465 (16 U.S.C. 521d) is amended—

1	(1) in the matter preceding paragraph (1), by
2	striking "The Secretary is authorized" and inserting
3	the following:
4	"(a) Conveyance Authority; Consideration.—
5	The Secretary is authorized";
6	(2) in paragraph (2), in the second sentence, by
7	striking "The Secretary shall insert" and inserting
8	the following:
9	"(b) Inclusion of Terms, Covenants, Condi-
10	TIONS, AND RESERVATIONS.—
11	"(1) In General.—The Secretary shall in-
12	sert";
13	(3) in subsection (b) (as so designated)—
14	(A) by striking "convenants" and inserting
15	"covenants"; and
16	(B) in the second sentence by striking
17	"The preceding sentence shall not" and insert-
18	ing the following:
19	"(2) Limitation.—Paragraph (1) shall not";
20	and
21	(4) by adding at the end the following:
22	"(c) Disposition of Proceeds.—
23	"(1) Deposit in sisk fund.—The net pro-
24	ceeds derived from any sale or exchange conducted
25	under paragraph (4), (5), or (6) of section 3 shall

1	be deposited in the fund established under Public
2	Law 90–171 (commonly known as the 'Sisk Act')
3	(16 U.S.C. 484a).
4	"(2) Use.—Amounts deposited under para-
5	graph (1) shall be available to the Secretary until
6	expended for—
7	"(A) the acquisition of land or interests in
8	land for administrative sites for the National
9	Forest System in the State from which the
10	amounts were derived;
11	"(B) the acquisition of land or interests in
12	land for inclusion in the National Forest Sys-
13	tem in that State, including land or interests in
14	land that enhance opportunities for recreational
15	access; or
16	"(C) the reimbursement of the Secretary
17	for costs incurred in preparing a sale conducted
18	under the authority of section 3 if the sale is
19	a competitive sale.".
20	SEC. 8622. FOREST SERVICE PARTICIPATION IN ACES PRO-
21	GRAM.
22	Section 8302 of the Agricultural Act of 2014 (16
23	U.S.C. 3851a) is amended—
24	(1) by striking "The Secretary" and inserting
25	the following:

1	"(a) In General.—The Secretary"; and
2	(2) by adding at the end the following:
3	"(b) Termination of Effectiveness.—The au-
4	thority provided to the Secretary to carry out this section
5	terminates effective October 1, 2023.".
6	SEC. 8623. AUTHORIZATION FOR LEASE OF FOREST SERV-
7	ICE SITES.
8	(a) Definitions.—In this section:
9	(1) Administrative site.—
10	(A) In General.—The term "administra-
11	tive site" means—
12	(i) any facility or improvement, in-
13	cluding curtilage, that was acquired or is
14	used specifically for purposes of adminis-
15	tration of the National Forest System;
16	(ii) any Federal land that—
17	(I) is associated with a facility or
18	improvement described in clause (i)
19	that was acquired or is used specifi-
20	cally for purposes of administration of
21	Forest Service activities; and
22	(II) underlies or abuts the facility
23	or improvement; and

1	(iii) for each fiscal year, not more
2	than 10 isolated, undeveloped parcels of
3	not more than 40 acres each.
4	(B) Exclusions.—The term "administra-
5	tive site" does not include—
6	(i) any land within a unit of the Na-
7	tional Forest System that is exclusively
8	designated for natural area or recreational
9	purposes;
10	(ii) any land within—
11	(I) a component of the National
12	Wilderness Preservation System;
13	(II) a component of the National
14	Wild and Scenic Rivers System; or
15	(III) a National Monument; or
16	(iii) any Federal land that the Sec-
17	retary determines—
18	(I) is needed for resource man-
19	agement purposes or to provide access
20	to other land or water; or
21	(II) would be in the public inter-
22	est not to lease.
23	(2) Facility or improvement.—The term
24	"facility or improvement" includes—
25	(A) a forest headquarters;

1	(B) a ranger station;
2	(C) a research station or laboratory;
3	(D) a dwelling;
4	(E) a warehouse;
5	(F) a scaling station;
6	(G) a fire-retardant mixing station;
7	(H) a fire-lookout station;
8	(I) a guard station;
9	(J) a storage facility;
10	(K) a telecommunication facility; and
11	(L) any other administrative installation
12	for conducting Forest Service activities.
13	(3) Market analysis.—The term "market
14	analysis" means the identification and study of the
15	market for a particular economic good or service.
16	(b) Authorization.—The Secretary may lease an
17	administrative site that is under the jurisdiction of the
18	Secretary in accordance with this section.
19	(c) Identification of Eligible Sites.—A re-
20	gional forester, in consultation with forest supervisors in
21	the region, may submit to the Secretary a recommendation
22	for administrative sites in the region that the regional for-
23	ester considers eligible for leasing under this section.

1	(d) Consultation With Local Government and
2	Public Notice.—Before making an administrative site
3	available for lease under this section, the Secretary shall—
4	(1) consult with government officials of the
5	community and of the State in which the adminis-
6	trative site is located; and
7	(2) provide public notice of the proposed lease.
8	(e) Lease Requirements.—
9	(1) Size.—An administrative site or compound
10	of administrative sites under a single lease under
11	this section may not exceed 40 acres.
12	(2) Configuration of administrative
13	SITES.—
14	(A) IN GENERAL.—To facilitate the lease
15	of an administrative site under this section, the
16	Secretary may configure the administrative
17	site—
18	(i) to maximize the marketability of
19	the administrative site; and
20	(ii) to achieve management objectives.
21	(B) SEPARATE TREATMENT OF FACILITY
22	OR IMPROVEMENT.—A facility or improvement
23	on an administrative site to be leased under this
24	section may be severed from the land and

1	leased under a separate lease under this sec-
2	tion.
3	(3) Consideration.—
4	(A) IN GENERAL.—A person to which a
5	lease of an administrative site is made under
6	this section shall provide to the Secretary con-
7	sideration described in subparagraph (B) in an
8	amount that is not less than the market value
9	of the administrative site, as determined in ac-
10	cordance with subparagraph (C).
11	(B) FORM OF CONSIDERATION.—The con-
12	sideration referred to in subparagraph (A) may
13	be—
14	(i) cash;
15	(ii) in-kind, including—
16	(I) the construction of new facili-
17	ties or improvements, the title to
18	which shall be transferred by the les-
19	see to the Secretary;
20	(II) the maintenance, repair, im-
21	provement, or restoration of existing
22	facilities or improvements; and
23	(III) other services relating to ac-
24	tivities that occur on the administra-

I	tive site, as determined by the Sec-
2	retary; or
3	(iii) any combination of the consider-
4	ation described in clauses (i) and (ii).
5	(C) DETERMINATION OF MARKET
6	VALUE.—
7	(i) IN GENERAL.—The Secretary shall
8	determine the market value of an adminis-
9	trative site to be leased under this sec-
10	tion—
11	(I) by conducting an appraisal in
12	accordance with—
13	(aa) the Uniform Appraisal
14	Standards for Federal Land Ac-
15	quisitions established in accord-
16	ance with the Uniform Relocation
17	Assistance and Real Property Ac-
18	quisition Policies Act of 1970 (42
19	U.S.C. 4601 et seq.); and
20	(bb) the Uniform Standards
21	of Professional Appraisal Prac-
22	tice; or
23	(II) by competitive lease.
24	(ii) In-kind consideration.—The
25	Secretary shall determine the market value

1	of any in-kind consideration under sub-
2	paragraph (B)(ii).
3	(4) Conditions.—The lease of an administra-
4	tive site under this section shall be subject to such
5	conditions, including bonding, as the Secretary de-
6	termines to be appropriate.
7	(5) Right of first refusal.—Subject to
8	terms and conditions that the Secretary determines
9	to be necessary, the Secretary shall offer to lease an
10	administrative site to the municipality or county in
11	which the administrative site is located before seek-
12	ing to lease the administrative site to any other per-
13	son.
14	(f) RELATION TO OTHER LAWS.—
15	(1) Federal property disposal.—Chapter 5
16	of title 40, United States Code, shall not apply to
17	the lease of an administrative site under this section.
18	(2) Lead-based paint and asbestos abate-
19	MENT.—
20	(A) In general.—Notwithstanding any
21	provision of law relating to the mitigation or
22	abatement of lead-based paint or asbestos-con-
23	taining building materials, the Secretary shall
24	not be required to mitigate or abate lead-based
25	paint or asbestos-containing building materials

1	with respect to an administrative site to be
2	leased under this section.
3	(B) Procedures.—With respect to an ad-
4	ministrative site to be leased under this section
5	that has lead-based paint or asbestos-containing
6	building materials, the Secretary shall—
7	(i) provide notice to the person to
8	which the administrative site will be leased
9	of the presence of the lead-based paint or
10	asbestos-containing building material; and
11	(ii) obtain written assurance from
12	that person that the person will comply
13	with applicable Federal, State, and local
14	laws relating to the management of lead-
15	based paint and asbestos-containing build-
16	ing materials.
17	(3) Environmental review.—The National
18	Environmental Policy Act of 1969 (42 U.S.C. 4321
19	et seq.) shall apply to the lease of an administrative
20	site under this section, except that, in any environ-
21	mental review or analysis required under that Act
22	for the lease of an administrative site under this sec-
23	tion, the Secretary shall be required only—

1	(A) to analyze the most reasonably foresee-
2	able use of the administrative site, as deter-
3	mined through a market analysis;
4	(B) to determine whether to include any
5	conditions under subsection (e)(4); and
6	(C) to evaluate the alternative of not leas-
7	ing the administrative site in accordance with
8	the National Environmental Policy Act of 1969
9	(42 U.S.C. 4321 et seq.).
10	(4) COMPLIANCE WITH LOCAL LAWS.—A person
11	that leases an administrative site under this section
12	shall comply with all applicable State and local zon-
13	ing laws, building codes, and permit requirements
14	for any construction activities that occur on the ad-
15	ministrative site.
16	(g) USE OF CONSIDERATION.—Cash consideration
17	for a lease of an administrative site under this section
18	shall be available to the Secretary, until expended and
19	without further appropriation, to pay—
20	(1) any necessary and incidental costs incurred
21	by the Secretary in connection with—
22	(A) the acquisition, improvement, mainte-
23	nance, reconstruction, or construction of a facil-
24	ity or improvement for the National Forest Sys-
25	tem; and

1	(B) the lease of an administrative site
2	under this section; and
3	(2) reasonable commissions or fees for broker-
4	age services obtained in connection with the lease,
5	subject to the conditions that the Secretary—
6	(A) determines that the services are in the
7	public interest; and
8	(B) shall provide public notice of any bro-
9	kerage services contract entered into in connec-
10	tion with a lease under this section.
11	(h) Congressional Notifications.—
12	(1) Anticipated use of authority.—As
13	part of the annual budget justification documents
14	provided to the Committee on Appropriations of the
15	House of Representatives and the Committee on Ap-
16	propriations of the Senate, the Secretary shall in-
17	clude—
18	(A) a list of the anticipated leases to be
19	made, including the anticipated revenue that
20	may be obtained, under this section;
21	(B) a description of the intended use of
22	any revenue obtained under a lease under this
23	section, including a list of any projects that cost
24	more than \$500,000; and

1	(C) a description of accomplishments dur-
2	ing previous years using the authority of the
3	Secretary under this section.
4	(2) Changes to lease list.—If the Secretary
5	desires to lease an administrative site under this sec-
6	tion that is not included on a list provided under
7	paragraph (1)(A), the Secretary shall submit to the
8	congressional committees described in paragraph (3)
9	a notice of the proposed lease, including the antici-
10	pated revenue that may be obtained from the lease.
11	(3) Use of authority.—Not less frequently
12	than once each year, the Secretary shall submit to
13	the Committee on Agriculture, the Committee on
14	Appropriations, and the Committee on Natural Re-
15	sources of the House of Representatives and the
16	Committee on Agriculture, Nutrition, and Forestry,
17	the Committee on Appropriations, and the Com-
18	mittee on Energy and Natural Resources of the Sen-
19	ate a report describing each lease made by the Sec-
20	retary under this section during the period covered
21	by the report.
22	(i) Expiration of Authority.—
23	(1) In general.—The authority of the Sec-
24	retary to make a lease of an administrative site
25	under this section expires on October 1, 2023.

1	(2) Effect on lease agreement.—Para-
2	graph (1) shall not affect the authority of the Sec-
3	retary to carry out this section in the case of any
4	lease agreement that was entered into by the Sec-
5	retary before October 1, 2023.
6	SEC. 8624. GOOD NEIGHBOR AUTHORITY.
7	(a) Inclusion of Indian Tribes.—Section 8206(a)
8	of the Agricultural Act of 2014 (16 U.S.C. 2113a(a)) is
9	amended—
10	(1) in paragraph (1)(A), by striking "land and
11	non-Federal land" and inserting "land, non-Federal
12	land, and land owned by an Indian tribe";
13	(2) in paragraph (5), by inserting "or Indian
14	tribe" after "affected State";
15	(3) by redesignating paragraphs (6) and (7) as
16	paragraphs (7) and (8), respectively; and
17	(4) by inserting after paragraph (5) (as so re-
18	designated) the following:
19	"(6) Indian tribe.—The term 'Indian tribe'
20	has the meaning given the term in section 4 of the
21	Indian Self-Determination and Education Assistance
22	Act (25 U.S.C. 5304).".
23	(b) Inclusion of Counties.—Section 8206 of the
24	Agricultural Act of 2014 (16 U.S.C. 2113a) is amended—
25	(1) in subsection (a)—

1	(A) in paragraph $(1)(B)$, by inserting "or
2	county, as applicable," after "Governor";
3	(B) by redesignating paragraphs (2)
4	through (9) (as amended by subsection (a)) as
5	paragraphs (3) through (10), respectively;
6	(C) by inserting after paragraph (1) the
7	following:
8	"(2) County.—The term 'county' means—
9	"(A) the appropriate executive official of
10	an affected county; or
11	"(B) in any case in which multiple coun-
12	ties are affected, the appropriate executive offi-
13	cial of a compact of the affected counties."; and
14	(D) in paragraph (5) (as so redesignated),
15	by inserting "or county, as applicable," after
16	"Governor"; and
17	(2) in subsection (b)—
18	(A) in paragraph (1)(A), by inserting "or
19	county" after "Governor";
20	(B) in paragraph (2)(A), by striking "co-
21	operative agreement or contract entered into
22	under subsection (a)" and inserting "good
23	neighbor agreement";
24	(C) in paragraph (3), by inserting "or
25	county" after "Governor"; and

1	(D) by adding at the end the following:
2	"(4) Receipts.—Notwithstanding any other
3	provision of law, any payment made by a county to
4	the Secretary under a project conducted under a
5	good neighbor agreement shall not be considered to
6	be monies received from National Forest System
7	land or Bureau of Land Management land, as appli-
8	cable.".
9	SEC. 8625. WILDLAND-URBAN INTERFACE.
10	To the maximum extent practicable, the Secretary
11	shall prioritize the expenditure of hazardous fuels funding
12	for projects within the wildland-urban interface (as de-
13	fined in section 101 of the Healthy Forests Restoration
14	Act of 2003 (16 U.S.C. 6511)).
15	SEC. 8626. CHATTAHOOCHEE-OCONEE NATIONAL FOREST
16	LAND ADJUSTMENT.
17	(a) FINDINGS.—Congress finds that—
18	(1) certain National Forest System land in the
19	State of Georgia consists of isolated tracts that are
20	inefficient to manage or have lost their principal
21	value for National Forest purposes;
22	(2) the disposal of that National Forest System
23	land would be in the public interest; and
24	(3) proceeds from the sale of National Forest
25	System land under subsection (b)(1) would be used

1	best by the Forest Service to purchase land for Na-
2	tional Forest purposes in the State of Georgia.
3	(b) Land Conveyance Authority.—
4	(1) In general.—Under such terms and con-
5	ditions as the Secretary may prescribe, the Secretary
6	may sell or exchange any or all rights, title, and in-
7	terest of the United States in and to the National
8	Forest System land described in paragraph (2)(A).
9	(2) Land authorized for disposal.—
10	(A) In General.—The National Forest
11	System land referred to in paragraph (1) is the
12	30 tracts of land totaling approximately 3,841
13	acres that are generally depicted on the 2 maps
14	entitled "Priority Land Adjustments, State of
15	Georgia, U.S. Forest Service-Southern Region,
16	Oconee and Chattahoochee National Forests,
17	U.S. Congressional Districts-8, 9, 10 & 14"
18	and dated September 24, 2013.
19	(B) Maps.—The maps described in sub-
20	paragraph (A) shall be on file and available for
21	public inspection in the Office of the Forest Su-
22	pervisor, Chattahoochee-Oconee National For-
23	est, until such time as the land is sold or ex-
24	changed.

1	(C) Modification of Boundaries.—The
2	Secretary may modify the boundaries of the
3	National Forest System land described in sub-
4	paragraph (A) based on land management con-
5	siderations.
6	(3) Form of conveyance.—
7	(A) QUITCLAIM DEED.—The Secretary
8	shall convey National Forest System land sold
9	or exchanged under paragraph (1) by quitclaim
10	deed.
11	(B) Reservations.—The Secretary may
12	reserve any rights-of-way or other rights or in-
13	terests in National Forest System land sold or
14	exchanged under paragraph (1) that the Sec-
15	retary considers necessary for management pur-
16	poses or to protect the public interest.
17	(4) Valuation.—
18	(A) Market value.—The Secretary may
19	not sell or exchange National Forest System
20	land under paragraph (1) for less than market
21	value, as determined by appraisal or through
22	competitive bid.
23	(B) Appraisal requirements.—Any ap-
24	praisal under subparagraph (A) shall be—

1	(i) consistent with the Uniform Ap-
2	praisal Standards for Federal Land Acqui-
3	sitions or the Uniform Standards of Pro-
4	fessional Appraisal Practice; and
5	(ii) subject to the approval of the Sec-
6	retary.
7	(5) Consideration.—
8	(A) Cash.—Consideration for a sale of
9	National Forest System land or equalization of
10	an exchange under paragraph (1) shall be paid
11	in cash.
12	(B) Exchange.—Notwithstanding section
13	206(b) of the Federal Land Policy and Manage-
14	ment Act of 1976 (43 U.S.C. 1716(b)), the
15	Secretary may accept a cash equalization pay-
16	ment in excess of 25 percent of the value of any
17	National Forest System land exchanged under
18	paragraph (1).
19	(6) Method of Sale.—
20	(A) Options.—The Secretary may sell
21	National Forest System land under paragraph
22	(1) at public or private sale, including competi-
23	tive sale by auction, bid, or otherwise, in ac-
24	cordance with such terms, conditions, and pro-

1	cedures as the Secretary determines are in the
2	best interest of the United States.
3	(B) Solicitations.—The Secretary
4	may—
5	(i) make public or private solicitations
6	for the sale or exchange of National Forest
7	System land under paragraph (1); and
8	(ii) reject any offer that the Secretary
9	determines is not adequate or not in the
10	public interest.
11	(7) Brokers.—The Secretary may—
12	(A) use brokers or other third parties in
13	the sale or exchange of National Forest System
14	land under paragraph (1); and
15	(B) from the proceeds of a sale, pay rea-
16	sonable commissions or fees.
17	(c) Treatment of Proceeds.—
18	(1) Deposit.—Subject to subsection (b)(7)(B)
19	the Secretary shall deposit the proceeds of a sale or
20	a cash equalization payment received from the sale
21	or exchange of National Forest System land under
22	subsection $(b)(1)$ in the fund established under Pub-
23	lic Law 90–171 (commonly known as the "Sisk
24	Act") (16 U.S.C. 484a).

1 (2) AVAILABILITY.—Subject to paragraph (3), 2 amounts deposited under paragraph (1) shall be 3 available to the Secretary until expended, without 4 further appropriation, for the acquisition of land for 5 National Forest purposes in the State of Georgia. 6 (3) Private Property Protection.—Nothing 7 in this section authorizes the use of funds deposited 8 under paragraph (1) to be used to acquire land with-9 out the written consent of the owner of the land. 10 SEC. 8627. TENNESSEE WILDERNESS. 11 (a) Definitions.—In this section: 12 (1) MAP.—The term "Map" means the map en-13 titled "Proposed Wilderness Areas and Additions-14 Cherokee National Forest" and dated January 20, 15 2010. (2) STATE.—The term "State" means the State 16 17 of Tennessee. 18 (b) Additions to Cherokee National Forest.— 19 (1) Designation of wilderness.—In accord-20 ance with the Wilderness Act (16 U.S.C. 1131 et 21 seq.), the following parcels of Federal land in the 22 Cherokee National Forest in the State are des-23 ignated as wilderness and as additions to the Na-24 tional Wilderness Preservation System:

1	(A) Certain land comprising approximately
2	9,038 acres, as generally depicted as the
3	"Upper Bald River Wilderness" on the Map
4	and which shall be known as the "Upper Bald
5	River Wilderness''.
6	(B) Certain land comprising approximately
7	348 acres, as generally depicted as the "Big
8	Frog Addition" on the Map and which shall be
9	incorporated in, and shall be considered to be a
10	part of, the Big Frog Wilderness.
11	(C) Certain land comprising approximately
12	630 acres, as generally depicted as the "Little
13	Frog Mountain Addition NW" on the Map and
14	which shall be incorporated in, and shall be con-
15	sidered to be a part of, the Little Frog Moun-
16	tain Wilderness.
17	(D) Certain land comprising approximately
18	336 acres, as generally depicted as the "Little
19	Frog Mountain Addition NE" on the Map and
20	which shall be incorporated in, and shall be con-
21	sidered to be a part of, the Little Frog Moun-
22	tain Wilderness.
23	(E) Certain land comprising approximately
24	2,922 acres, as generally depicted as the
25	"Sampson Mountain Addition" on the Map and

1	which shall be incorporated in, and shall be con-
2	sidered to be a part of, the Sampson Mountain
3	Wilderness.
4	(F) Certain land comprising approximately
5	4,446 acres, as generally depicted as the "Big
6	Laurel Branch Addition" on the Map and
7	which shall be incorporated in, and shall be con-
8	sidered to be a part of, the Big Laurel Branch
9	Wilderness.
10	(G) Certain land comprising approximately
11	1,836 acres, as generally depicted as the "Joyce
12	Kilmer-Slickrock Addition" on the Map and
13	which shall be incorporated in, and shall be con-
14	sidered to be a part of, the Joyce Kilmer-
15	Slickrock Wilderness.
16	(2) Maps and legal descriptions.—
17	(A) In general.—As soon as practicable
18	after the date of enactment of this Act, the Sec-
19	retary shall file maps and legal descriptions of
20	the wilderness areas designated by paragraph
21	(1) with the appropriate committees of Con-
22	gress.
23	(B) Public availability.—The maps
24	and legal descriptions filed under subparagraph
25	(A) shall be on file and available for public in-

spection in the office of the Chief of the Forest
Service and the office of the Supervisor of the
Cherokee National Forest.

(C) FORCE OF LAW.—The maps and legal
descriptions filed under subparagraph (A) shall

descriptions filed under subparagraph (A) shall have the same force and effect as if included in this Act, except that the Secretary may correct typographical errors in the maps and descriptions.

(3) Administration.—

(A) IN GENERAL.—Subject to valid existing rights, the Federal land designated as wilderness by paragraph (1) shall be administered by the Secretary in accordance with the Wilderness Act (16 U.S.C. 1131 et seq.), except that any reference in that Act to the effective date of that Act shall be deemed to be a reference to the date of enactment of this Act.

(B) FISH AND WILDLIFE MANAGEMENT.—
In accordance with section 4(d)(7) of the Wilderness Act (16 U.S.C. 1133(d)(7)), nothing in this section affects the jurisdiction of the State with respect to fish and wildlife management, including the regulation of hunting, fishing, and

1	trapping, in the wilderness areas designated by
2	paragraph (1).
3	SEC. 8628. ADDITIONS TO ROUGH MOUNTAIN AND RICH
4	HOLE WILDERNESSES.
5	(a) ROUGH MOUNTAIN ADDITION.—Section 1 of
6	Public Law 100–326 (16 U.S.C. 1132 note; 102 Stat.
7	584; 114 Stat. 2057; 123 Stat. 1002) is amended by add-
8	ing at the end the following:
9	"(21) Rough mountain addition.—Certain
10	land in the George Washington National Forest
11	comprising approximately 1,000 acres, as generally
12	depicted as the 'Rough Mountain Addition' on the
13	map entitled 'GEORGE WASHINGTON NA-
14	TIONAL FOREST – South half – Alternative I –
15	Selected Alternative Management Prescriptions -
16	Land and Resources Management Plan Final Envi-
17	ronmental Impact Statement' and dated March 4,
18	2014, which is incorporated in the Rough Mountain
19	Wilderness Area designated by paragraph (1).".
20	(b) RICH HOLE ADDITION.—
21	(1) Potential wilderness designation.—
22	In furtherance of the purposes of the Wilderness Act
23	(16 U.S.C. 1131 et seq.), certain land in the George
24	Washington National Forest comprising approxi-
25	mately 4,600 acres, as generally depicted as the

I	"Rich Hole Addition" on the map entitled
2	"GEORGE WASHINGTON NATIONAL FOREST
3	- South half - Alternative I - Selected Alternative
4	Management Prescriptions – Land and Resources
5	Management Plan Final Environmental Impact
6	Statement" and dated March 4, 2014, is designated
7	as a potential wilderness area for incorporation in
8	the Rich Hole Wilderness Area designated by section
9	1(2) of Public Law 100–326 (16 U.S.C. 1132 note;
10	102 Stat. 584; 114 Stat. 2057; 123 Stat. 1002).
11	(2) WILDERNESS DESIGNATION.—The potential
12	wilderness area designated by paragraph (1) shall be
13	designated as wilderness and incorporated in the
14	Rich Hole Wilderness Area designated by section
15	1(2) of Public Law 100–326 (16 U.S.C. 1132 note;
16	102 Stat. 584; 114 Stat. 2057; 123 Stat. 1002) on
17	the earlier of—
18	(A) the date on which the Secretary pub-
19	lishes in the Federal Register notice that the
20	activities permitted under paragraph (4) have
21	been completed; or
22	(B) the date that is 5 years after the date
23	of enactment of this Act.
24	(3) Management.—Except as provided in
25	paragraph (4), the Secretary shall manage the po-

1	tential wilderness area designated by paragraph (1)
2	in accordance with the Wilderness Act (16 U.S.C
3	1131 et seq.).
4	(4) Water quality improvement activi-
5	TIES.—
6	(A) In General.—To enhance natura
7	ecosystems within the potential wilderness area
8	designated by paragraph (1) by implementing
9	certain activities to improve water quality and
10	aquatic passage, as set forth in the Forest
11	Service document entitled "Decision Notice for
12	the Lower Cowpasture Restoration and Man-
13	agement Project" and dated December 2015
14	the Secretary may use motorized equipment
15	and mechanized transport in the potential wil-
16	derness area until the date on which the poten-
17	tial wilderness area is incorporated into the
18	Rich Hole Wilderness Area under paragraph
19	(2).
20	(B) REQUIREMENT.—In carrying out sub-
21	paragraph (A), the Secretary, to the maximum
22	extent practicable, shall use the minimum too
23	or administrative practice necessary to carry
24	out that subparagraph with the least amount of

1	adverse impact on wilderness character and re-
2	sources.
3	SEC. 8629. KISATCHIE NATIONAL FOREST LAND CONVEY-
4	ANCE.
5	(a) FINDING.—Congress finds that it is in the public
6	interest to authorize the conveyance of certain Federal
7	land in the Kisatchie National Forest in the State of Lou-
8	isiana for market value consideration.
9	(b) DEFINITIONS.—In this section:
10	(1) Collins camp properties.—The term
11	"Collins Camp Properties" means Collins Camp
12	Properties, Inc., a corporation incorporated under
13	the laws of the State.
14	(2) STATE.—The term "State" means the State
15	of Louisiana.
16	(c) Authorization of Conveyances, Kisatchie
17	NATIONAL FOREST, LOUISIANA.—
18	(1) Authorization.—
19	(A) In general.—Subject to valid exist-
20	ing rights and paragraph (2), the Secretary
21	may convey the Federal land described in sub-
22	paragraph (B) by quitclaim deed at public or
23	private sale, including competitive sale by auc-
24	tion, bid, or other methods.

1	(B) Description of Land.—The Federal
2	land referred to in subparagraph (A) consists
3	of—
4	(i) all Federal land within sec. 9, T.
5	10 N., R. 5 W., Winn Parish, Louisiana;
6	and
7	(ii) a 2.16-acre parcel of Federal land
8	located in the SW $^{1}/_{4}$ of sec. 4, T. 10 N.,
9	R. 5 W., Winn Parish, Louisiana, as de-
10	picted on a certificate of survey dated
11	March 7, 2007, by Glen L. Cannon, P.L.S.
12	4436.
13	(2) First right of purchase.—Subject to
14	valid existing rights and subsection (e), during the
15	1-year period beginning on the date of enactment of
16	this Act, on the provision of consideration by the
17	Collins Camp Properties to the Secretary, the Sec-
18	retary shall convey, by quitclaim deed, to Collins
19	Camp Properties all right, title, and interest of the
20	United States in and to—
21	(A) the not more than 47.92 acres of Fed-
22	eral land comprising the Collins Campsites
23	within sec. 9, T. 10 N., R. 5 W., in Winn Par-
24	ish, Louisiana, as generally depicted on a cer-

1	tificate of survey dated February 28, 2007, by
2	Glen L. Cannon, P.L.S. 4436; and
3	(B) the parcel of Federal land described in
4	paragraph (1)(B)(ii).
5	(3) Terms and conditions.—The Secretary
6	may—
7	(A) configure the Federal land to be con-
8	veyed under this section—
9	(i) to maximize the marketability of
10	the conveyance; or
11	(ii) to achieve management objectives
12	and
13	(B) establish any terms and conditions for
14	the conveyances under this section that the Sec-
15	retary determines to be in the public interest.
16	(4) Consideration.—Consideration for a con-
17	veyance of Federal land under this section shall be—
18	(A) in the form of cash; and
19	(B) in an amount equal to the market
20	value of the Federal land being conveyed, as de-
21	termined under paragraph (5).
22	(5) Market value.—The market value of the
23	Federal land conveyed under this section shall be de-
24	termined—

1	(A) in the case of Federal land conveyed
2	under paragraph (2), by an appraisal that is—
3	(i) conducted in accordance with the
4	Uniform Appraisal Standards for Federal
5	Land Acquisitions; and
6	(ii) approved by the Secretary; or
7	(B) if conveyed by a method other than the
8	methods described in paragraph (2), by com-
9	petitive sale.
10	(6) Hazardous substances.—
11	(A) IN GENERAL.—In any conveyance of
12	Federal land under this section, the Secretary
13	shall meet disclosure requirements for haz-
14	ardous substances, but shall otherwise not be
15	required to remediate or abate the substances
16	(B) Effect.—Except as provided in sub-
17	paragraph (A), nothing in this subsection af-
18	fects the application of the Comprehensive En-
19	vironmental Response, Compensation, and Li-
20	ability Act of 1980 (42 U.S.C. 9601 et seq.) to
21	the conveyances of Federal land.
22	(d) PROCEEDS FROM THE SALE OF LAND.—The Sec-
23	retary shall deposit the proceeds of a conveyance of Fed-
24	eral land under subsection (c) in the fund established

1	under Public Law 90–171 (commonly known as the "Sisk
2	Act'') (16 U.S.C. 484a).
3	(e) Administration.—
4	(1) Costs.—As a condition of a conveyance of
5	Federal land to Collins Camp Properties under sub-
6	section (c), the Secretary shall require Collins Camp
7	Properties to pay at closing—
8	(A) reasonable appraisal costs; and
9	(B) the cost of any administrative and en-
10	vironmental analyses required by law (including
11	regulations).
12	(2) Permits.—
13	(A) In General.—An offer by Collins
14	Camp Properties for the acquisition of the Fed-
15	eral land under subsection (c) shall be accom-
16	panied by a written statement from each holder
17	of a Forest Service special use authorization
18	with respect to the Federal land that specifies
19	that the holder agrees to relinquish the special
20	use authorization on the conveyance of the Fed-
21	eral land to Collins Camp Properties.
22	(B) Special use authorizations.—If
23	any holder of a special use authorization de-
24	scribed in subparagraph (A) fails to provide a
25	written authorization in accordance with that

1	subparagraph, the Secretary shall require, as a
2	condition of the conveyance, that Collins Camp
3	Properties administer the special use authoriza-
4	tion according to the terms of the special use
5	authorization until the date on which the spe-
6	cial use authorization expires.
7	SEC. 8630. PURCHASE OF NATURAL RESOURCES CON
8	SERVATION SERVICE PROPERTY, RIVERSIDE
9	COUNTY, CALIFORNIA.
10	(a) FINDINGS.—Congress finds as follows:
11	(1) Since 1935, the United States has owned ϵ
12	parcel of land in Riverside, California, consisting of
13	approximately 8.75 acres, more specifically described
14	in subsection (b)(1) (in this section referred to as
15	the "property").
16	(2) The property is under the jurisdiction of the
17	Department of Agriculture and has been variously
18	used for research and plant materials purposes.
19	(3) Since 1998, the property has been adminis-
20	tered by the Natural Resources Conservation Service
21	of the Department of Agriculture.
22	(4) Since 2002, the property has been co-man-
23	aged under a cooperative agreement between the
24	Natural Resources Conservation Service and the
25	Riverside Corona Resource Conservation District

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- 1 which is a legal subdivision of the State of California 2 under section 9003 of the California Public Re-3 sources Code.
 - (5) The Conservation District wishes to purchase the property and use it for conservation, environmental, and related educational purposes.
- 7 (6) As provided in subsection (b), the purchase 8 of the property by the Conservation District would 9 promote the conservation education and related ac-10 tivities of the Conservation District and result in savings to the Federal Government.
- 12 (b) Land Purchase, Natural Resources Con-13 SERVATION SERVICE PROPERTY, RIVERSIDE COUNTY, 14 California.—
- 15 (1) Purchase authorized.—The Secretary 16 shall sell and quitclaim to the Riverside Corona Re-17 source Conservation District (in this section referred 18 to as the "Conservation District") all right, title, 19 and interest of the United States in and to a parcel 20 of real property, including improvements thereon, that is located at 4500 Glenwood Drive in Riverside, 22 California, consists of approximately 8.75 acres, and 23 is administered by the Natural Resources Conserva-24 tion Service of the Department of Agriculture. As 25 necessary or desirable to facilitate the purchase of

- the property under this subsection, the Secretary or the Conservation District may survey all or portions of the property.
 - (2) Consideration.—As consideration for the purchase of the property under this subsection, the Conservation District shall pay to the Secretary an amount equal to the appraised value of the property.
 - (3) Prohibition on Reservation of Inter-EST.—The Secretary shall not reserve any future interest in the property to be conveyed under this subsection, except such interest as may be acceptable to the Conservation District.
 - (4) Hazardous substances.—Notwithstanding section 120(h) of the Comprehensive Environmental Response, Compensation, and Liability Act of 1980 (42 U.S.C. 9620(h)) or the Solid Waste Disposal Act (42 U.S.C. 6901 et seq.), in the case of the property purchased by the Conservation District under this subsection, the Secretary shall be only required to meet the disclosure requirements for hazardous substances, pollutants, or contaminants, but shall otherwise not be required to remediate or abate any such releases of hazardous substances, pollutants, or contaminants, including petroleum and petroleum derivatives.

1	(5) Cooperative authority.—
2	(A) Leases, contracts, and coopera
3	TIVE AGREEMENTS AUTHORIZED.—In conjunc
4	tion with, or in addition to, the purchase of the
5	property by the Conservation District under
6	this subsection, the Secretary may enter into
7	leases, contracts and cooperative agreements
8	with the Conservation District.
9	(B) Sole source.—Notwithstanding sec
10	tions 3105, 3301, and 3303 to 3305 of title 41
11	United States Code, or any other provision of
12	law, the Secretary may lease real property from
13	the Conservation District on a noncompetitive
14	basis.
15	(C) Non-exclusive authority.—The
16	authority provided by this subsection is in addi
17	tion to any other authority of the Secretary.
18	SEC. 8631. COLLABORATIVE FOREST LANDSCAPE RESTORA
19	TION PROGRAM.
20	(a) REAUTHORIZATION.—Section 4003(f)(6) of the
21	Omnibus Public Land Management Act of 2009 (16
22	U.S.C. 7303(f)(6)) is amended by striking "\$40,000,000
23	for each of fiscal years 2009 through 2019" and inserting
24	"\$80,000,000 for each of fiscal years 2019 through
25	2023".

1	(b) Reporting Requirements.—Section 4003(h)
2	of the Omnibus Public Land Management Act of 2009 (16
3	U.S.C. 7303(h)) is amended—
4	(1) in paragraph (3), by striking "and" after
5	the semicolon;
6	(2) in paragraph (4), by striking the period at
7	the end and inserting "; and;
8	(3) by redesignating paragraphs (3) and (4) as
9	paragraphs (4) and (5), respectively;
10	(4) by inserting after paragraph (2) the fol-
11	lowing:
12	"(3) the Committee on Agriculture, Nutrition,
13	and Forestry of the Senate;"; and
14	(5) by adding at the end the following:
15	"(6) the Committee on Agriculture of the
16	House of Representatives.".
17	SEC. 8632. UTILITY INFRASTRUCTURE RIGHTS-OF-WAY
18	VEGETATION MANAGEMENT PILOT PRO-
19	GRAM.
20	(a) Definitions.—In this section:
21	(1) National forest system land.—
22	(A) In General.—The term "National
23	Forest System land" means land within the Na-
24	tional Forest System, as defined in section
25	11(a) of the Forest and Rangeland Renewable

1	Resources Planning Act of 1974 (16 U.S.C.
2	1609(a)).
3	(B) Exclusions.—The term "National
4	Forest System land" does not include—
5	(i) a National Grassland; or
6	(ii) a land utilization project on land
7	designated as a National Grassland and
8	administered pursuant to sections 31, 32
9	and 33 of the Bankhead-Jones Farm Ten-
10	ant Act (7 U.S.C. 1010, 1011, 1012).
11	(2) Passing wildfire.—The term "passing
12	wildfire" means a wildfire that originates outside of
13	a right-of-way.
14	(3) Pilot program.—The term "pilot pro-
15	gram" means the pilot program established by the
16	Secretary under subsection (b).
17	(4) Right-of-way.—The term "right-of-way"
18	means a special use authorization issued by the For-
19	est Service allowing the placement of utility infra-
20	structure.
21	(5) UTILITY INFRASTRUCTURE.—The term
22	"utility infrastructure" means electric transmission
23	lines, natural gas infrastructure, or related struc-
24	tures.

1	(b) Establishment.—To encourage owners or oper-
2	ators of rights-of-way on National Forest System land to
3	partner with the Forest Service to voluntarily conduct
4	vegetation management projects on a proactive basis to
5	better protect utility infrastructure from potential passing
6	wildfires, the Secretary may establish a limited, voluntary
7	pilot program, in the manner described in this section, to
8	conduct vegetation management projects on National For-
9	est System land adjacent to or near those rights-of-way.
10	(c) Eligible Participants.—
11	(1) In general.—A participant in the pilot
12	program shall be the owner or operator of a right-
13	of-way on National Forest System land.
14	(2) Selection priority.—In selecting partici-
15	pants for the pilot program, the Secretary shall give
16	priority to an owner or operator of a right-of-way
17	that has worked with Forest Service fire scientists
18	and used technologies, such as light detection and
19	ranging surveys, to improve utility infrastructure
20	protection prescriptions.
21	(d) Vegetation Management Projects.—
22	(1) In General.—A vegetation management
23	project conducted under the pilot program shall in-
24	volve only limited and selective vegetation manage-
25	ment activities that—

1	(A) shall create the least disturbance rea-
2	sonably necessary to protect utility infrastruc-
3	ture from passing wildfires based on applicable
4	models, including Forest Service fuel models;
5	(B) may include thinning, fuel reduction,
6	creation and treatment of shaded fuel breaks,
7	and other appropriate measures;
8	(C) shall only be conducted on National
9	Forest System land—
10	(i) adjacent to the right-of-way of a
11	participant; or
12	(ii) within 75 feet of the right-of-way
13	of a participant; and
14	(D) shall not be conducted on—
15	(i) a component of the National Wil-
16	derness Preservation System;
17	(ii) a designated wilderness study
18	area; or
19	(iii) an inventoried roadless area.
20	(2) Approval.—Each vegetation management
21	project described in paragraph (1) (including each
22	vegetation management activity described in sub-
23	paragraphs (A) through (D) of that paragraph) shall
24	be subject to approval by the Forest Service in ac-
25	cordance with this section.

1	(e) Project Costs.—
2	(1) In general.—Except as provided in para-
3	graph (2), a participant in the pilot program shall
4	be responsible for all costs, as determined by the
5	Secretary, incurred in participating in the pilot pro-
6	gram.
7	(2) FEDERAL FUNDING.—The Secretary may
8	contribute funds for a vegetation management
9	project conducted under the pilot program if the
10	Secretary determines that the contribution is in the
11	public interest.
12	(f) Liability.—
13	(1) In general.—Participation in the pilot
14	program shall not affect any legal obligations or li-
15	ability standards that—
16	(A) arise under the right-of-way for activi-
17	ties in the right-of-way; or
18	(B) apply to fires resulting from causes
19	other than activities conducted pursuant to an
20	approved vegetation management project con-
21	ducted under the pilot program.
22	(2) Project work.—A participant in the pilot
23	program shall not be liable to the United States for
24	damage proximately caused by an activity conducted

1	pursuant to an approved vegetation management
2	project conducted under the pilot program, unless—
3	(A) the activity was carried out in a man-
4	ner that was grossly negligent or that violated
5	criminal law; or
6	(B) the damage was caused by the failure
7	of the participant to comply with specific safety
8	requirements expressly imposed by the Forest
9	Service as a condition of participation in the
10	pilot program.
11	(g) Implementation.—
12	(1) In general.—Except as provided in para-
13	graph (2), the Secretary shall use the authority of
14	the Secretary under other laws (including regula-
15	tions) to carry out the pilot program.
16	(2) Modification of regulations.—In order
17	to implement the pilot program in an efficient and
18	expeditious manner, the Secretary may waive or
19	modify specific provisions of the Federal Acquisition
20	Regulation, including waivers or modifications to
21	allow for the formation of contracts or agreements
22	on a noncompetitive basis.
23	(h) Treatment of Proceeds.—Notwithstanding
24	any other provision of law, the Secretary may—

1 (1) retain any funds provided to the Forest 2 Service by a participant in the pilot program; and 3 (2) use funds retained under paragraph (1), in 4 such amounts as may be appropriated, to carry out 5 the pilot program. 6 (i) Report to Congress.—Not later than December 31, 2020, and 2 years thereafter, the Secretary shall 8 submit a report describing the status of the pilot program 9 and vegetation management projects conducted under the 10 pilot program to— 11 (1) the Committee on Agriculture, Nutrition, 12 and Forestry of the Senate; and 13 (2) the Committee on Agriculture of the House 14 of Representatives. 15 (j) DURATION.—The authority to carry out the pilot program, including any vegetation management project 16 17 conducted under the pilot program, expires on October 1, 2023. 18 19 SEC. 8633. OKHISSA LAKE RURAL ECONOMIC DEVELOP-20 MENT LAND CONVEYANCE. 21 (a) DEFINITION OF ALLIANCE.—In this section, the term "Alliance" means the Scenic Rivers Development Al-22 23 liance. 24 (b) Request.—Subject to the requirements of this 25 section, if the Alliance submits a written request for con-

1	veyance by not later than 180 days after the date of enact-
2	ment of this Act and the Secretary determines that it is
3	in the public interest to convey the National Forest Sys-
4	tem Land described in subsection (c), the Secretary shall
5	convey to the Alliance all right, title, and interest of the
6	United States in and to the National Forest System land
7	described in subsection (c) by quitclaim deed through a
8	public or private sale, including a competitive sale by auc-
9	tion or bid.
10	(c) Description of National Forest System
11	Land.—
12	(1) In General.—Subject to paragraph (2),
13	the National Forest System land referred to in sub-
14	section (b) is the approximately 150 acres of real
15	property located in sec. 6, T. 5 N. R. 4 E., Franklin
16	County, Mississippi, and further described as—
17	(A) the portion of the NW ¹ / ₄ NW ¹ / ₄ lying
18	south of the south boundary of Berrytown
19	Road;
20	(B) the portion of the $W^{1/2}$ $NE^{1/4}$ $NW^{1/4}$
21	lying south of the south boundary of Berrytown
22	Road;
23	(C) the portion of the SW ¹ / ₄ NW ¹ / ₄ lying
24	east of the east boundary of U.S. Highway 98;
25	(D) the $W^{1/2}$ SE ^{1/4} NW ^{1/4} ;

1	(E) the portion of the $NW^{1/4}$ SW ^{1/4} lying
2	east of the east boundary of U.S. Highway 98;
3	(F) the portion of the NE $^{1/4}$ SW $^{1/4}$ com-
4	mencing at the southwest corner of the $NE^{1/4}$
5	SW ¹ / ₄ , said point being the point of beginning,
6	thence running east 330 feet along the south
7	boundary of the NE1/4 SW1/4 to a point in Lake
8	Okhissa, thence running northeasterly to a
9	point in Lake Okhissa on the east boundary of
10	the NE $^{1}\!/_{4}$ SW $^{1}\!/_{4}$ 330 feet south of the north-
11	east corner thereof, thence running north 330
12	feet along the east boundary of the $NE^{1/4}$
13	SW ¹ / ₄ to the northeast corner thereof, thence
14	running west along the north boundary of the
15	$NE^{1/4}$ $SW^{1/4}$ to the NW corner thereof; thence
16	running south along the west boundary of the
17	NE½ SW¼ to the point of beginning; and
18	(G) the portion of the SE½ SE½ NW½
19	commencing at the southeast corner of the
20	SE ¹ / ₄ NW ¹ / ₄ , said point being the point of be-
21	ginning, and running northwesterly to the
22	northwest corner of the SE1/4 SE1/4 NW1/4,
23	thence running south along the west boundary
24	of the SE½ SE½ NW½ to the southwest cor-
25	ner thereof thence running east along the

1	south boundary of the $SE^{1/4}$ $SE^{1/4}$ $NW^{1/4}$ to the
2	point of beginning.
3	(2) Survey.—The exact acreage and legal de-
4	scription of the National Forest System land to be
5	conveyed under this section shall be determined by
6	a survey satisfactory to the Secretary.
7	(d) Consideration.—
8	(1) In general.—The consideration for the
9	conveyance of any National Forest System land
10	under this section shall be—
11	(A) provided in the form of cash; and
12	(B) in an amount equal to the fair market
13	value of the National Forest System land being
14	conveyed, as determined under paragraph (2).
15	(2) Fair market value determination.—
16	The fair market value of the National Forest System
17	land conveyed under this section shall be deter-
18	mined—
19	(A) in the case of a method of conveyance
20	described in subsection (b), by an appraisal that
21	is—
22	(i) conducted in accordance with the
23	Uniform Appraisal Standards for Federal
24	Land Acquisitions; and
25	(ii) approved by the Secretary; or

1	(B) in the case of a conveyance by a meth-
2	od other than a method described in subsection
3	(b), by competitive sale.
4	(e) Terms and Conditions.—The conveyance
5	under this section shall be subject to—
6	(1) valid existing rights; and
7	(2) such other terms and conditions as the Sec-
8	retary considers to be appropriate to protect the in-
9	terests of the United States.
10	(f) PROCEEDS FROM SALE.—The Secretary shall de-
11	posit the proceeds of the conveyance of any National For-
12	est System land under this section in the fund established
13	under Public Law 90–171 (commonly known as the "Sisk
14	Act") (16 U.S.C. 484a).
15	(g) Costs.—As a condition for the conveyance under
16	this section, the Secretary shall require the Alliance to pay
17	at closing—
18	(1) any reasonable appraisal costs; and
19	(2) the costs of any administrative or environ-
20	mental analysis required by applicable law (including
21	regulations).
22	SEC. 8634. PRAIRIE DOGS.
23	(a) In General.—With respect to the grasslands
24	plan guidance of the Forest Service relating to prairie
25	dogs, the Chief of the Forest Service shall base policies

1	of the Forest Service on sound ecological and livestock
2	management principles.
3	(b) Grazing Allotments.—
4	(1) In general.—Subject to paragraph (3),
5	not later than 180 days after the date of enactment
6	of this Act, the Chief of the Forest Service shall
7	complete a report on the percentage of prairie dogs
8	occupying each total grazing allotment acreage.
9	(2) ACTION REQUIRED.—Not later than 1 year
10	after the date on which the report under paragraph
11	(1) is completed and subject to paragraph (3), the
12	Chief of the Forest Service shall take appropriate
13	action based on the results of that report.
14	(3) REQUIREMENT.—This section, including
15	any actions taken under paragraph (2), shall apply
16	only to grazing allotments where prairie dogs are
17	present as of the date of enactment of this Act.
18	PART III—TIMBER INNOVATION
19	SEC. 8641. DEFINITIONS.
20	In this part:
21	(1) Innovative wood product.—The term
22	"innovative wood product" means a type of building
23	component or system that uses large panelized wood
24	construction, including mass timber.

1	(2) Mass timber.—The term "mass timber"
2	includes—
3	(A) cross-laminated timber;
4	(B) nail laminated timber;
5	(C) glue laminated timber;
6	(D) laminated strand lumber; and
7	(E) laminated veneer lumber.
8	(3) Secretary.—The term "Secretary" means
9	the Secretary, acting through the Research and De-
10	velopment deputy area and the State and Private
11	Forestry deputy area of the Forest Service.
12	(4) Tall wood building.—The term "tall
13	wood building" means a building designed to be—
14	(A) constructed with mass timber; and
15	(B) more than 85 feet in height.
16	SEC. 8642. CLARIFICATION OF RESEARCH AND DEVELOP-
17	MENT PROGRAM FOR WOOD BUILDING CON-
18	STRUCTION.
19	(a) In General.—The Secretary shall conduct per-
20	formance-driven research and development, education, and
21	technical assistance for the purpose of facilitating the use
22	of innovative wood products in wood building construction
23	in the United States.
24	(b) ACTIVITIES.—In carrying out subsection (a), the
25	Secretary shall—

1	(1) after receipt of input and guidance from,
2	and collaboration with, the wood products industry,
3	conservation organizations, and institutions of high-
4	er education, conduct research and development,
5	education, and technical assistance at the Forest
6	Products Laboratory or through the State and Pri-
7	vate Forestry deputy area that meets measurable
8	performance goals for the achievement of the prior-
9	ities described in subsection (c); and
10	(2) after coordination and collaboration with
11	the wood products industry and conservation organi-
12	zations, make competitive grants to institutions of
13	higher education to conduct research and develop-
14	ment, education, and technical assistance that meets
15	measurable performance goals for the achievement
16	of the priorities described in subsection (c).
17	(c) Priorities.—The research and development,
18	education, and technical assistance conducted under sub-
19	section (a) shall give priority to—
20	(1) ways to improve the commercialization of
21	innovative wood products;
22	(2) analyzing the safety of tall wood building
23	materials;
24	(3) calculations by the Forest Products Labora-
25	tory of the lifecycle environmental footprint, from

1	extraction of raw materials through the manufac-
2	turing process, of tall wood building construction;
3	(4) analyzing methods to reduce the lifecycle
4	environmental footprint of tall wood building con-
5	struction;
6	(5) analyzing the potential implications of the
7	use of innovative wood products in building con-
8	struction on wildlife; and
9	(6) 1 or more other research areas identified by
10	the Secretary, in consultation with conservation or-
11	ganizations, institutions of higher education, and the
12	wood products industry.
13	(d) Timeframe.—To the maximum extent prac-
14	ticable, the measurable performance goals for the research
15	and development, education, and technical assistance con-
16	ducted under subsection (a) shall be achievable within a
17	5-year timeframe.
18	SEC. 8643. WOOD INNOVATION GRANT PROGRAM.
19	(a) DEFINITIONS.—In this section:
20	(1) Eligible entity.—The term "eligible enti-
21	ty'' means—
22	(A) an individual;
23	(B) a public or private entity (including a
24	center of excellence that consists of 1 or more
25	partnerships between forestry, engineering, ar-

1	chitecture, or business schools at 1 or more in-
2	stitutions of higher education); or
3	(C) a State, local, or Tribal government.
4	(2) Secretary.—The term "Secretary" means
5	the Secretary, acting through the Chief of the For-
6	est Service.
7	(b) Grant Program.—
8	(1) In general.—The Secretary, in carrying
9	out the wood innovation grant program of the Sec-
10	retary described in the notice of the Secretary enti-
11	tled "Request for Proposals: 2016 Wood Innovations
12	Funding Opportunity" (80 Fed. Reg. 63498 (Octo-
13	ber 20, 2015)), may make a wood innovation grant
14	to 1 or more eligible entities each year for the pur-
15	pose of advancing the use of innovative wood prod-
16	ucts.
17	(2) Proposals.—To be eligible to receive a
18	grant under this subsection, an eligible entity shall
19	submit to the Secretary a proposal at such time, in
20	such manner, and containing such information as
21	the Secretary may require.
22	(c) Incentivizing Use of Existing Milling Ca-
23	PACITY.—In selecting among proposals of eligible entities
24	under subsection (b)(2), the Secretary shall give priority
25	to proposals that include the use or retrofitting (or both)

1	of existing sawmill facilities located in counties in which
2	the average annual unemployment rate exceeded the na-
3	tional average unemployment rate by more than 1 percent
4	in the previous calendar year.
5	(d) MATCHING REQUIREMENT.—As a condition of re-
6	ceiving a grant under subsection (b), an eligible entity
7	shall provide funds equal to the amount received by the
8	eligible entity under the grant, to be derived from non-
9	Federal sources.
10	TITLE IX—ENERGY
11	SEC. 9101. DEFINITIONS.
12	Section 9001 of the Farm Security and Rural Invest-
13	ment Act of 2002 (7 U.S.C. 8101) is amended—
14	(1) in paragraph (4)(A), by striking "agricul-
15	tural materials" and inserting "agricultural mate-
16	rials, renewable chemicals,";
17	(2) in paragraph (7)(A), by striking "into
18	biofuels and biobased products" and inserting the
19	following: "or an intermediate ingredient or feed-
20	stock of renewable biomass into any 1 or more, or
21	a combination, of—
22	"(i) biofuels;
23	"(ii) renewable chemicals; or
24	"(iii) biobased products"; and
25	(3) in paragraph (16)—

1	(A) in subparagraph (A)—
2	(i) in the matter preceding clause (i)
3	by striking "(B)" and inserting "(C)"; and
4	(ii) by striking "that—" in the matter
5	preceding clause (i) and all that follows
6	through the period at the end of clause (ii)
7	and inserting "that produces usable energy
8	from a renewable energy source.";
9	(B) by redesignating subparagraph (B) as
10	subparagraph (C); and
11	(C) by inserting after subparagraph (A)
12	the following:
13	"(B) Inclusions.—The term 'renewable
14	energy system' includes—
15	"(i) distribution components necessary
16	to move energy produced by a system de-
17	scribed in subparagraph (A) to the initial
18	point of sale; and
19	"(ii) other components and ancillary
20	infrastructure of a system described in
21	subparagraph (A), such as a storage sys-
22	tem.".
23	SEC. 9102. BIOBASED MARKETS PROGRAM.
24	Section 9002 of the Farm Security and Rural Invest-
25	ment Act of 2002 (7 U.S.C. 8102) is amended—

1	(1) in subsection $(a)(2)(A)(i)(III)$, by inserting
2	", acting through the rural development mission
3	area (referred to in this section as the 'Secretary')"
4	before the period at the end;
5	(2) in subsection (b)(2)(A), by adding at the
6	end the following:
7	"(iii) Renewable Chemicals.—Not
8	later than 90 days after the date of enact-
9	ment of this clause, the Secretary shall up-
10	date the criteria issued under clause (i) to
11	provide criteria for determining which re-
12	newable chemicals may qualify to receive
13	the label under paragraph (1).";
14	(3) in subsection (f), by striking the subsection
15	designation and all that follows through "The Sec-
16	retary" and inserting the following:
17	"(f) Manufacturers of Renewable Chemicals
18	AND BIOBASED PRODUCTS.—
19	"(1) NAICS CODES.—The Secretary and the
20	Secretary of Commerce shall jointly develop North
21	American Industry Classification System codes for—
22	"(A) renewable chemicals manufacturers;
23	and
24	"(B) biobased products manufacturers.

1	"(2) National testing center registry.—
2	The Secretary';
3	(4) by redesignating subsections (h) through (j)
4	as subsections (k) through (m), respectively;
5	(5) by inserting after subsection (g) the fol-
6	lowing:
7	"(h) Education and Outreach.—The Secretary,
8	in consultation with the Administrator, shall provide to
9	appropriate stakeholders education and outreach relating
10	to—
11	"(1) the Federal procurement of biobased prod-
12	ucts under subsection (a); and
13	"(2) the voluntary labeling program under sub-
14	section (b).
15	"(i) Streamlining.—
16	"(1) IN GENERAL.—Not later than 1 year after
17	the date of enactment of this subsection, the Sec-
18	retary shall establish guidelines for an integrated
19	process under which biobased products may be, in 1
20	expedited approval process—
21	"(A) determined to be eligible for a Fed-
22	eral procurement preference under subsection
23	(a); and
24	"(B) approved to use the 'USDA Certified
25	Biobased Product' label under subsection (b).

1	"(2) Initiation.—The Secretary shall ensure
2	that a review of a biobased product under the inte-
3	grated qualification process established pursuant to
4	paragraph (1) may be initiated on receipt of a rec-
5	ommendation or petition from a manufacturer, ven-
6	dor, or other interested party.
7	"(3) Product designations.—The Secretary
8	may issue a product designation pursuant to sub-
9	section (a)(3)(B), or approve the use of the 'USDA
10	Certified Biobased Product' label under subsection
11	(b), through streamlined procedures, which shall not
12	be subject to chapter 7 of title 5, United States
13	Code.
14	"(j) Requirement of Procuring Agencies.—A
15	procuring agency (as defined in subsection (a)(1)) shall
16	not establish regulations, guidance, or criteria regarding
17	the procurement of biobased products, pursuant to this
18	section or any other law, that impose limitations on that
19	procurement that are more restrictive than the limitations
20	established by the Secretary under the regulations to im-
21	plement this section."; and
22	(6) in subsection (l) (as so redesignated)—
23	(A) in paragraph (1), by striking "2018"
24	and inserting "2023"; and

1	(B) in paragraph (2), by striking
2	" $$2,000,000$ for each of fiscal years 2014
3	through 2018" and inserting "\$3,000,000 for
4	each of fiscal years 2019 through 2023".
5	SEC. 9103. BIOREFINERY ASSISTANCE.
6	Section 9003 of the Farm Security and Rural Invest-
7	ment Act of 2002 (7 U.S.C. 8103) is amended—
8	(1) in subsection $(b)(3)$ —
9	(A) in subparagraph (A), by striking "pro-
10	duces an advanced biofuel; and" and inserting
11	the following: "produces any 1 or more, or a
12	combination, of—
13	"(i) an advanced biofuel;
13 14	(i) an advanced biofuel;(ii) a renewable chemical; or
14	"(ii) a renewable chemical; or
14 15	"(ii) a renewable chemical; or "(iii) a biobased product; and"; and
141516	"(iii) a renewable chemical; or "(iii) a biobased product; and"; and (B) in subparagraph (B), by striking "pro-
14151617	"(iii) a renewable chemical; or "(iii) a biobased product; and"; and (B) in subparagraph (B), by striking "produces an advanced biofuel." and inserting the
14 15 16 17 18	"(ii) a renewable chemical; or "(iii) a biobased product; and"; and (B) in subparagraph (B), by striking "produces an advanced biofuel." and inserting the following: "produces any 1 or more, or a com-
141516171819	"(ii) a renewable chemical; or "(iii) a biobased product; and"; and (B) in subparagraph (B), by striking "produces an advanced biofuel." and inserting the following: "produces any 1 or more, or a combination, of—
14151617181920	"(ii) a renewable chemical; or "(iii) a biobased product; and"; and (B) in subparagraph (B), by striking "produces an advanced biofuel." and inserting the following: "produces any 1 or more, or a combination, of— "(i) an advanced biofuel;
14 15 16 17 18 19 20 21	"(ii) a renewable chemical; or "(iii) a biobased product; and"; and (B) in subparagraph (B), by striking "produces an advanced biofuel." and inserting the following: "produces any 1 or more, or a combination, of— "(i) an advanced biofuel; "(ii) a renewable chemical; or

1	(i) in clause (i), by striking "and" at
2	the end;
3	(ii) in clause (ii), by striking the pe-
4	riod at the end and inserting a semicolon;
5	and
6	(iii) by adding at the end the fol-
7	lowing:
8	"(iii) \$100,000,000 for fiscal year
9	2019; and
10	"(iv) \$50,000,000 for fiscal year
11	2020."; and
12	(B) in paragraph (2), by striking "2018"
13	and inserting "2023".
14	SEC. 9104. REPOWERING ASSISTANCE PROGRAM.
15	Section 9004 of the Farm Security and Rural Invest-
16	ment Act of 2002 (7 U.S.C. 8104) is repealed.
17	SEC. 9105. BIOENERGY PROGRAM FOR ADVANCED
18	BIOFUEL.
19	Section 9005(g) of the Farm Security and Rural In-
20	vestment Act of 2002 (7 U.S.C. 8105(g)) is amended—
21	(1) in paragraph (1)—
22	(A) in subparagraph (D), by striking
23	"and" at the end;
24	(B) in subparagraph (E), by striking the
25	period at the end and inserting "; and"; and

1	(C) by adding at the end the following:
2	"(F) \$15,000,000 for each of fiscal years
3	2019 through 2023."; and
4	(2) in paragraph (2), by striking "\$20,000,000
5	for each of fiscal years 2014 through 2018" and in-
6	serting "\$15,000,000 for each of fiscal years 2019
7	through 2023".
8	SEC. 9106. BIODIESEL FUEL EDUCATION PROGRAM.
9	Section 9006(d)(2) of the Farm Security and Rural
10	Investment Act of 2002 (7 U.S.C. 8106(d)(2)) is amended
11	by striking "2018" and inserting "2023".
12	SEC. 9107. RURAL ENERGY FOR AMERICA PROGRAM.
13	Section 9007 of the Farm Security and Rural Invest-
14	ment Act of 2002 (7 U.S.C. 8107) is amended—
15	(1) in subsection (e), by striking "(g)" each
16	place it appears and inserting "(f)";
17	(2) by striking subsection (f);
18	(3) by redesignating subsection (g) as sub-
19	section (f); and
20	(4) in subsection (f) (as so redesignated), in
21	paragraph (3), by striking "\$20,000,000 for each of
22	fiscal years 2014 through 2018" and inserting
23	"\$50,000,000 for each of fiscal years 2019 through
24	2023".

1	SEC. 9108. RURAL ENERGY SELF-SUFFICIENCY INITIATIVE.
2	Section 9009 of the Farm Security and Rural Invest-
3	ment Act of 2002 (7 U.S.C. 8109) is repealed.
4	SEC. 9109. FEEDSTOCK FLEXIBILITY PROGRAM FOR BIO-
5	ENERGY PRODUCERS.
6	Section 9010(b) of the Farm Security and Rural In-
7	vestment Act of 2002 (7 U.S.C. 8110(b)) is amended, in
8	paragraphs (1)(A) and (2)(A), by striking "2018" each
9	place it appears and inserting "2023".
10	SEC. 9110. BIOMASS CROP ASSISTANCE PROGRAM.
11	Section 9011 of the Farm Security and Rural Invest-
12	ment Act of 2002 (7 U.S.C. 8111) is amended—
13	(1) in subsection (a)(6)—
14	(A) in subparagraph (B)—
15	(i) in clause (ii)(II), by striking "and"
16	at the end;
17	(ii) in clause (iii), by striking the pe-
18	riod at the end and inserting "; and"; and
19	(iii) by adding at the end the fol-
20	lowing:
21	"(iv) algae."; and
22	(B) in subparagraph (C)—
23	(i) by striking clause (iv); and
24	(ii) by redesignating clauses (v)
25	through (vii) as clauses (iv) through (vi),
26	respectively;

1	(2) in subsection (b)(2), by inserting "(includ-
2	ing eligible material harvested for the purpose of
3	hazardous woody fuel reduction)" after "material"
4	and
5	(3) in subsection (f)—
6	(A) in paragraph (1)—
7	(i) by striking "Of the funds" and in-
8	serting the following:
9	"(A) MANDATORY FUNDING.—Of the
10	funds'';
11	(ii) in subparagraph (A) (as so des-
12	ignated), by striking "2018" and inserting
13	"2023"; and
14	(iii) by adding at the end the fol-
15	lowing:
16	"(B) AUTHORIZATION OF APPROPRIA-
17	TIONS.—There is authorized to be appropriated
18	to carry out this section \$20,000,000 for each
19	of fiscal years 2019 through 2023."; and
20	(B) in paragraph (3)—
21	(i) by striking the paragraph designa-
22	tion and heading and all that follows
23	through "Effective" in subparagraph (A)
24	and inserting the following:
25	"(3) Technical assistance.—Effective"; and

1	(ii) by striking subparagraph (B).
2	SEC. 9111. BIOGAS RESEARCH AND ADOPTION OF BIOGAS
3	SYSTEMS.
4	Title IX of the Farm Security and Rural Investment
5	Act of 2002 is amended by inserting after section 9011
6	(7 U.S.C. 8111) the following:
7	"SEC. 9012. BIOGAS RESEARCH AND ADOPTION OF BIOGAS
8	SYSTEMS.
9	"(a) Definitions.—In this section:
10	"(1) Anaerobic digestion.—The term 'an-
11	aerobic digestion' means a biological process or se-
12	ries of biological processes—
13	"(A) through which microorganisms break
14	down biodegradable material in the absence of
15	oxygen; and
16	"(B) the end products of which are biogas
17	and digested materials.
18	"(2) Biogas.—The term 'biogas' means a mix-
19	ture of primarily methane and carbon dioxide pro-
20	duced by the bacterial decomposition of organic ma-
21	terials in the absence of oxygen.
22	"(3) Biogas processing.—The term 'biogas
23	processing' means the process by which water, car-
24	bon dioxide, and other trace compounds are removed
25	from biogas, as determined by the end user.

1	"(4) BIOGAS SYSTEM.—The term biogas sys-
2	tem' means a system—
3	"(A) with the potential to capture and use
4	biogas, including biogas from organic waste, in-
5	cluding animal manure, food waste, waste from
6	landfills, and wastewater; and
7	"(B) that includes—
8	"(i) the infrastructure necessary to
9	manage the organic waste referred to in
10	subparagraph (A);
11	"(ii) the equipment necessary to gen-
12	erate—
13	"(I) electricity, heat, or fuel; and
14	"(II) biogas system co-products:
15	and
16	"(iii) the equipment necessary for
17	biogas processing.
18	"(5) BIOGAS SYSTEM CO-PRODUCT.—The term
19	'biogas system co-product' means a nonenergy
20	biogas system product produced from digested mate-
21	rial, including soil amendments, fertilizers, compost
22	animal bedding, and feedstock for plastics and
23	chemicals.
24	"(6) DIGESTED MATERIAL.—The term 'digested
25	material' means solid or liquid digested material—

I	"(A) produced by digesters; and
2	"(B) that contains nutrients and organic
3	carbon.
4	"(b) Interagency Biogas Opportunities Task
5	Force.—
6	"(1) ESTABLISHMENT.—Not later than 180
7	days after the date of enactment of the Agriculture
8	Improvement Act of 2018, the Secretary, acting
9	jointly with the Secretary of Energy and the Admin-
10	istrator, shall establish an Interagency Biogas Op-
11	portunities Task Force (referred to in this sub-
12	section as the 'Task Force') that shall coordinate
13	policies, programs, and research to accelerate—
14	"(A) biogas research; and
15	"(B) investment in cost-effective biogas
16	systems.
17	"(2) Membership.—The Task Force shall be
18	composed of—
19	"(A) the head of each Federal office re-
20	sponsible for biogas research or biogas system
21	financing (or a designee), including a represent-
22	ative from the Department of Agriculture, the
23	Department of Energy, and the Environmental
24	Protection Agency;

1	"(B) 1 or more representatives of State or
2	local governments, as determined by the Sec-
3	retary, the Secretary of Energy, and the Ad-
4	ministrator;
5	"(C) 1 or more nongovernmental or indus-
6	try stakeholders, including 1 or more stake-
7	holders from relevant industries, as determined
8	by the Secretary, the Secretary of Energy, and
9	the Administrator; and
10	"(D) 1 or more community stakeholders.
11	"(3) Duties of the task force.—In car-
12	rying out paragraph (1), the Task Force shall—
13	"(A) evaluate and improve the coordination
14	of loan and grant programs of the Federal
15	agencies represented on the Task Force—
16	"(i) to broaden the financing options
17	available for biogas systems; and
18	"(ii) to enhance opportunities for pri-
19	vate financing of biogas systems;
20	"(B) review Federal procurement guide-
21	lines to ensure that products of biogas systems
22	are eligible for and promoted by applicable pro-
23	curement programs of the Federal Government;
24	"(C) in coordination with the Secretary of
25	Commerce, evaluate the development of North

1	American Industry Classification System and
2	North American Product Classification System
3	codes for biogas and biogas system products;
4	"(D) review opportunities and develop
5	strategies to overcome barriers to integrating
6	biogas into electricity and renewable natural
7	gas markets;
8	"(E) develop tools to broaden the market
9	for nonenergy biogas system products, including
10	by developing best management practices for—
11	"(i) the use and land application of
12	digestate to maximize recovery of waste re-
13	sources and minimize environmental and
14	public health risks; and
15	"(ii) the use of carbon dioxide from
16	biogas processing;
17	"(F) provide information on the ability of
18	biogas system products to participate in mar-
19	kets that provide environmental benefits;
20	"(G) identify and investigate research gaps
21	in biogas and anaerobic digestion technology
22	including research gaps in environmental bene-
23	fits, market assessment, and performance
24	standards;

1	"(H) assess the most cost-effective vol-
2	untary investments in biogas to reduce waste
3	and methane emissions; and
4	"(I) identify and advance additional prior-
5	ities, as determined by the Task Force.
6	"(4) Report.—Not later than 18 months after
7	the date of the establishment of the Task Force, the
8	Task Force shall submit to Congress a report that—
9	"(A) describes the steps taken by the Task
10	Force to carry out the duties of the Task Force
11	under paragraph (3); and
12	"(B) identifies and prioritizes policies and
13	technology opportunities—
14	"(i) to expand the biogas industry;
15	"(ii) to eliminate barriers to invest-
16	ment in biogas systems in the landfill, live-
17	stock, wastewater, and other relevant sec-
18	tors; and
19	"(iii) to enhance opportunities for pri-
20	vate and public sector partnerships to fi-
21	nance biogas systems.
22	"(c) Advancement of Biogas Research.—
23	"(1) Study on biogas.—
24	"(A) In General.—The Secretary, in co-
25	ordination with the Secretary of Energy and

1	the Administrator, shall enter into an agree-
2	ment with the National Renewable Energy Lab-
3	oratory to conduct a study relating to biogas.
4	"(B) Study.—Under the agreement de-
5	scribed in subparagraph (A), the study con-
6	ducted by the National Renewable Energy Lab-
7	oratory shall include an analysis of—
8	"(i) barriers to injecting biogas into
9	existing natural gas pipelines;
10	"(ii) methods for optimizing biogas
11	systems, including methods to obtain the
12	highest energy output from biogas, includ-
13	ing through the use of co-digestion;
14	"(iii) opportunities for, and barriers
15	to, the productive use of biogas system co-
16	products, carbon dioxide from biogas proc-
17	essing, and recovered nutrients;
18	"(iv) the optimal configuration of
19	local, State, or regional infrastructure for
20	the production of electricity, heat, or fuel
21	from biogas, including infrastructure for
22	the aggregation, cleaning, and pipeline in-
23	jection of biogas; and
24	"(v) any other subject relating to
25	biogas, as determined by the Interagency

1	Biogas Opportunities Task Force estab-
2	lished under subsection (b)(1).
3	"(C) Report.—Not later than 2 years
4	after the date of enactment of the Agriculture
5	Improvement Act of 2018, the Secretary shall
6	submit to Congress a report on the study con-
7	ducted under this paragraph.
8	"(2) Collection of data for biogas mar-
9	KETS.—The Secretary, in coordination with the Sec-
10	retary of Energy and the Administrator, shall iden-
11	tify, collect, and analyze environmental, technical,
12	and economic performance data relating to biogas
13	systems, including the production of energy of
14	biogas systems, co-products, greenhouse gas and
15	other emissions, water quality benefits, and other
16	data necessary to develop markets for biogas and
17	biogas system co-products.".
18	SEC. 9112. COMMUNITY WOOD ENERGY PROGRAM.
19	Section 9013(e) of the Farm Security and Rural In-
20	vestment Act of 2002 (7 U.S.C. 8113(e)) is amended by
21	striking "2018" and inserting "2023".
22	SEC. 9113. CARBON UTILIZATION EDUCATION PROGRAM.
23	Title IX of the Farm Security and Rural Investment
24	Act of 2002 (7 U.S.C. 8101 et seq.) is amended by adding
25	at the end the following:

1 "SEC. 9014. CARBON UTILIZATION EDUCATION PROGRAM.

2	"(a) Definitions.—In this section:
3	"(1) CARBON DIOXIDE.—The term 'carbon di-
4	oxide' means carbon dioxide that is produced as a
5	byproduct of the production of a biobased product
6	"(2) ELIGIBLE ENTITY.—The term 'eligible en-
7	tity' means an entity that—
8	"(A) is—
9	"(i) an organization described in sec-
10	tion 501(c)(3) of the Internal Revenue
11	Code of 1986 and exempt from taxation
12	under 501(a) of that Code; or
13	"(ii) an institution of higher education
14	(as defined in section 101(a) of the Higher
15	Education Act of 1965 (20 U.S.C.
16	1001(a)));
17	"(B) has demonstrated knowledge about—
18	"(i) sequestration and utilization of
19	carbon dioxide; or
20	"(ii) aggregation of organic waste
21	from multiple sources into a single biogas
22	system; and
23	"(C) has a demonstrated ability to conduct
24	educational and technical support programs.

1	"(b) Establishment.—The Secretary, in consulta-
2	tion with the Secretary of Energy, shall make competitive
3	grants to eligible entities—
4	"(1) to provide education to the public about
5	the economic and emissions benefits of permanent
6	sequestration or utilization of carbon dioxide; or
7	"(2) to provide education to biogas producers
8	about opportunities for aggregation of organic waste
9	from multiple sources into a single biogas system.
10	"(c) Funding.—
11	"(1) Mandatory funding.—Of the funds of
12	the Commodity Credit Corporation, the Secretary
13	shall use for each of fiscal years 2019 through
14	2023—
15	"(A) \$1,000,000 to carry out subsection
16	(b) (1) ; and
17	"(B) \$1,000,000 to carry out subsection
18	(b)(2).
19	"(2) DISCRETIONARY FUNDING.—There are au-
20	thorized to be appropriated for each of fiscal years
21	2019 through 2023—
22	"(A) $$1,000,000$ to carry out subsection
23	(b)(1); and
24	"(B) $$1,000,000$ to carry out subsection
25	(b)(2).".

1 TITLE X—HORTICULTURE

- 2 SEC. 10101. SPECIALTY CROPS MARKET NEWS ALLOCATION.
- 3 Section 10107(b) of the Food, Conservation, and En-
- 4 ergy Act of 2008 (7 U.S.C. 1622b(b)) is amended by strik-
- 5 ing "2018" and inserting "2023".
- 6 SEC. 10102. LOCAL AGRICULTURE MARKET PROGRAM.
- 7 (a) Purpose.—The purpose of this section is to com-
- 8 bine the purposes and coordinate the functions, as in ef-
- 9 fect on the day before the date of enactment of this Act,
- 10 of—
- 11 (1) the Farmers' Market and Local Food Pro-
- motion Program established under section 6 of the
- Farmer-to-Consumer Direct Marketing Act of 1976
- 14 (7 U.S.C. 3005); and
- 15 (2) the value-added agricultural product market
- development grants under section 231(b) of the Ag-
- 17 ricultural Risk Protection Act of 2000 (7 U.S.C.
- 18 1632a(b)).
- 19 (b) Local Agriculture Market Program.—Sub-
- 20 title A of the Agricultural Marketing Act of 1946 (7
- 21 U.S.C. 1621 et seq.) is amended by adding at the end
- 22 the following:
- 23 "SEC. 210A. LOCAL AGRICULTURE MARKET PROGRAM.
- 24 "(a) Definitions.—In this section:

1	"(1) Beginning farmer or rancher.—The
2	term 'beginning farmer or rancher' has the meaning
3	given the term in section 343(a) of the Consolidated
4	Farm and Rural Development Act (7 U.S.C.
5	1991(a)).
6	"(2) Direct producer-to-consumer mar-
7	KETING.—The term 'direct producer-to-consumer
8	marketing' has the meaning given the term 'direct
9	marketing from farmers to consumers' in section 3
10	of the Farmer-to-Consumer Direct Marketing Act of
11	1976 (7 U.S.C. 3002).
12	"(3) Eligible Activity.—The term 'eligible
13	activity' means an activity described in subsection
14	(d)(2) that is carried out using a grant provided
15	under subsection $(d)(1)$.
16	"(4) ELIGIBLE ENTITY.—The term 'eligible en-
17	tity' means—
18	"(A) a producer;
19	"(B) a producer network or association;
20	"(C) a farmer or rancher cooperative;
21	"(D) an agricultural business entity or ma-
22	jority-controlled producer-based business ven-
23	ture;
24	"(E) a food council;
25	"(F) a local or Tribal government;

1	"(G) a nonprofit corporation;
2	"(H) an economic development corpora-
3	tion;
4	"(I) a public benefit corporation;
5	"(J) a community supported agriculture
6	network or association; and
7	"(K) a regional farmers' market authority.
8	"(5) Eligible partner.—The term 'eligible
9	partner' means—
10	"(A) a State agency or regional authority;
11	"(B) a philanthropic organization;
12	"(C) a private corporation;
13	"(D) an institution of higher education;
14	"(E) a commercial, Federal, or Farm
15	Credit System lending institution; and
16	"(F) another entity, as determined by the
17	Secretary.
18	"(6) Family farm.—The term 'family farm'
19	has the meaning given the term in section 231(a) of
20	the Agricultural Risk Protection Act of 2000 (7
21	U.S.C. 1632a(a)).
22	"(7) FOOD COUNCIL.—The term 'food council'
23	means a food policy council or food and farm system
24	network, as determined by the Secretary, that—
25	"(A) represents—

1	"(i) multiple organizations involved in
2	the production, processing, and consump-
3	tion of food; and
4	"(ii) local, Tribal, and State govern-
5	ments; and
6	"(B) addresses food and farm-related
7	issues and needs within city, county, State,
8	Tribal region, multicounty region, or other re-
9	gion designated by the food council or food sys-
10	tem network.
11	"(8) Majority-controlled producer-based
12	BUSINESS VENTURE.—
13	"(A) IN GENERAL.—The term 'majority-
14	controlled producer-based business venture'
15	means a venture greater than 50 percent of the
16	ownership and control of which is held by—
17	"(i) 1 or more producers; or
18	"(ii) 1 or more entities, 100 percent
19	of the ownership and control of which is
20	held by 1 or more producers.
21	"(B) Entity described.—For purposes
22	of subparagraph (A), the term 'entity' means—
23	"(i) a partnership;
24	"(ii) a limited liability corporation;

1	"(iii) a limited liability partnership;
2	and
3	"(iv) a corporation.
4	"(9) Mid-tier value chain.—The term 'mid-
5	tier value chain' means a local or regional supply
6	network that links independent producers with busi-
7	nesses and cooperatives that market value-added ag-
8	ricultural products in a manner that—
9	"(A) targets and strengthens the profit-
10	ability and competitiveness of small and me-
11	dium-sized farms and ranches that are struc-
12	tured as a family farm; and
13	"(B) obtains agreement from an eligible
14	agricultural producer group, farmer or rancher
15	cooperative, or majority-controlled producer-
16	based business venture that is engaged in the
17	value chain on a marketing strategy.
18	"(10) Partnership.—The term 'partnership'
19	means a partnership entered into under an agree-
20	ment between—
21	"(A) 1 or more eligible partners; and
22	"(B) 1 or more eligible entities.
23	"(11) Program.—The term 'Program' means
24	the Local Agriculture Market Program established
25	under subsection (b).

1	"(12) Regional food chain coordina-
2	TION.—The term 'regional food chain coordination'
3	means coordination and collaboration along the sup-
4	ply chain to increase connections between producers
5	and markets.
6	"(13) Secretary.—The term 'Secretary'
7	means the Secretary of Agriculture.
8	"(14) Socially disadvantaged farmer or
9	RANCHER.—The term 'socially disadvantaged farmer
10	or rancher' has the meaning given the term in sec-
11	tion 355(e) of the Consolidated Farm and Rural De-
12	velopment Act (7 U.S.C. 2003(e)).
13	"(15) Value-added agricultural prod-
14	UCT.—The term 'value-added agricultural product'
15	means any agricultural commodity or product that—
16	"(A)(i) has undergone a change in physical
17	state;
18	"(ii) was produced in a manner that en-
19	hances the value of the agricultural commodity
20	or product, as demonstrated through a business
21	plan that shows the enhanced value, as deter-
22	mined by the Secretary;
23	"(iii) is physically segregated in a manner
24	that results in the enhancement of the value of
25	the agricultural commodity or product;

1	"(iv) is a source of farm- or ranch-based
2	renewable energy, including E-85 fuel; or
3	"(v) is aggregated and marketed as a lo-
4	cally produced agricultural food product; and
5	"(B) as a result of the change in physical
6	state or the manner in which the agricultural
7	commodity or product was produced, marketed,
8	or segregated—
9	"(i) the customer base for the agricul-
10	tural commodity or product is expanded;
11	and
12	"(ii) a greater portion of the revenue
13	derived from the marketing, processing, or
14	physical segregation of the agricultural
15	commodity or product is available to the
16	producer of the commodity or product.
17	"(16) Veteran farmer or rancher.—The
18	term 'veteran farmer or rancher' has the meaning
19	given the term in section 2501(a) of the Food, Agri-
20	culture, Conservation, and Trade Act of 1990 (7
21	U.S.C. 2279(a)).
22	"(b) Establishment and Purpose.—The Sec-
23	retary shall establish a program, to be known as the 'Local
24	Agriculture Market Program', that—

1	"(1) supports the development, coordination,
2	and expansion of—
3	"(A) direct producer-to-consumer mar-
4	keting;
5	"(B) local and regional food markets and
6	enterprises; and
7	"(C) value-added agricultural products;
8	"(2) connects and cultivates regional food
9	economies through public-private partnerships;
10	"(3) supports the development of business
11	plans, feasibility studies, and strategies for local and
12	regional marketing opportunities;
13	"(4) strengthens capacity and regional food sys-
14	tem development through community collaboration
15	and expansion of mid-tier value chains;
16	"(5) improves income and economic opportuni-
17	ties for producers and food businesses through job
18	creation and improved regional food system infra-
19	structure; and
20	"(6) simplifies the application processes and the
21	reporting processes for the Program.
22	"(c) Regional Partnerships.—
23	"(1) Grants to support partnerships.—
24	"(A) IN GENERAL.—The Secretary, acting
25	through the Administrator of the Agricultural

1	Marketing Service, in accordance with the pur-
2	poses of the Program described in subsection
3	(b), shall provide grants to support partner-
4	ships to plan and develop a local or regional
5	food system.
6	"(B) Geographical diversity.—To the
7	maximum extent practicable, the Secretary shall
8	ensure geographical diversity in selecting part-
9	nerships to receive grants under subparagraph
10	(A).
11	"(2) Authorities of Partnerships.—A
12	partnership receiving a grant under paragraph (1)
13	may—
14	"(A) determine the scope of the regional
15	food system to be developed, including goals,
16	outreach objectives, and eligible activities to be
17	carried out;
18	"(B) determine the local, regional, State,
19	multi-State, or other geographic area covered;
20	"(C) create and conduct a feasibility study,
21	implementation plan, and assessment of eligible
22	activities under the partnership agreement;
23	"(D) conduct outreach and education to
24	other eligible entities and eligible partners for

1	potential participation in the partnership agree-
2	ment and eligible activities;
3	"(E) describe measures to be taken
4	through the partnership agreement to obtain
5	funding for the eligible activities to be carried
6	out under the partnership agreement;
7	"(F) at the request of a producer or eligi-
8	ble entity desiring to participate in eligible ac-
9	tivities under the partnership agreement, act on
10	behalf of the producer or eligible entity in ap-
11	plying for a grant under subsection (d);
12	"(G) monitor, evaluate, and periodically re-
13	port to the Secretary on progress made toward
14	achieving the objectives of eligible activities
15	under the partnership agreement; or
16	"(H) at the conclusion of the partnership
17	agreement, submit to the Secretary a report de-
18	scribing—
19	"(i) the results and effects of the
20	partnership agreement; and
21	"(ii) funds provided under paragraph
22	(3).
23	"(3) Contribution.—A partnership receiving
24	a grant under paragraph (1) shall provide funding

1	in an amount equal to not less than 25 percent of
2	the total amount of the Federal portion of the grant.
3	"(4) Applications.—
4	"(A) In general.—To be eligible to re-
5	ceive a grant under paragraph (1), a partner-
6	ship shall submit to the Secretary an applica-
7	tion at such time, in such manner, and con-
8	taining such information as the Secretary con-
9	siders necessary to evaluate and select applica-
10	tions.
11	"(B) Competitive process.—The Sec-
12	retary—
13	"(i) shall conduct a competitive proc-
14	ess to select applications submitted under
15	subparagraph (A);
16	"(ii) may assess and rank applications
17	with similar purposes as a group; and
18	"(iii) shall make public the criteria to
19	be used in evaluating applications prior to
20	accepting applications.
21	"(C) Priority to Certain applica-
22	TIONS.—The Secretary may give priority to ap-
23	plications submitted under subparagraph (A)
24	that—

1	"(i)(I) leverage significant non-Fed-
2	eral financial and technical resources; and
3	"(II) coordinate with other local
4	State, Tribal, or national efforts; and
5	"(ii) cover an area that includes dis-
6	tressed low-income rural or urban commu-
7	nities, including areas with persistent pov-
8	erty.
9	"(D) Producer or food business ben-
10	EFITS.—
11	"(i) In general.—Except as pro-
12	vided in clause (ii), an application sub-
13	mitted under subparagraph (A) shall in-
14	clude a description of the direct or indirect
15	producer or food business benefits intended
16	by the eligible entity to result from the
17	proposed project within a reasonable period
18	of time after the receipt of a grant.
19	"(ii) Exception.—Clause (i) shall
20	not apply to a planning or feasibility
21	project.
22	"(5) TECHNICAL ASSISTANCE.—On request of
23	an eligible entity, an eligible partner, or a partner-
24	ship, the Secretary may provide technical assistance
25	in carrying out a partnership agreement.

1	"(d) Development Grants.—
2	"(1) In General.—Under the Program, the
3	Secretary may provide grants to eligible entities to
4	carry out, in accordance with purposes of the Pro-
5	gram described in subsection (b), activities described
6	in paragraph (2).
7	"(2) ELIGIBLE ACTIVITIES.—An eligible entity
8	may use a grant provided under paragraph (1)—
9	"(A) to support and promote—
10	"(i) domestic direct producer-to-con-
11	sumer marketing;
12	"(ii) farmers' markets;
13	"(iii) roadside stands;
14	"(iv) agritourism activities,
15	"(v) community-supported agriculture
16	programs; or
17	"(vi) online sales;
18	"(B) to support local and regional food
19	business enterprises that engage as inter-
20	mediaries in indirect producer-to-consumer
21	marketing;
22	"(C) to support the processing, aggrega-
23	tion, distribution, and storage of local and re-
24	gional food products that are marketed locally
25	or regionally;

1	"(D) to encourage the development of new
2	food products and value-added agricultural
3	products;
4	"(E) to assist with business development
5	and feasibility studies;
6	"(F) to develop marketing strategies for
7	producers of local food products and value-
8	added agricultural products in new and existing
9	markets;
10	"(G) to facilitate regional food chain co-
11	ordination and mid-tier value chain develop-
12	ment;
13	"(H) to promote new business opportuni-
14	ties and marketing strategies to reduce on-farm
15	food waste;
16	"(I) to respond to changing technology
17	needs in direct producer-to-consumer mar-
18	keting; or
19	"(J) to cover expenses relating to costs in-
20	curred in—
21	"(i) obtaining food safety certification;
22	and
23	"(ii) making changes and upgrades to
24	practices and equipment to improve food
25	safety.

1	"(3) Criteria and Guidelines.—
2	"(A) IN GENERAL.—The Secretary shall
3	establish criteria and guidelines for the submis-
4	sion, evaluation, and funding of proposed
5	projects under paragraph (1) as the Secretary
6	determines are appropriate.
7	"(B) Producer or food business ben-
8	EFITS.—
9	"(i) In general.—Except as pro-
10	vided in clause (ii), an application sub-
11	mitted for a grant under paragraph (1)
12	shall include a description of the direct or
13	indirect producer or food business benefits
14	intended by the eligible entity to result
15	from the proposed project within a reason-
16	able period of time after the receipt of the
17	grant.
18	"(ii) Exception.—Clause (i) shall
19	not apply to a planning or feasibility
20	project.
21	"(4) Amount.—Unless otherwise determined
22	by the Secretary, the amount of a grant under this
23	subsection shall be not more than \$500,000.
24	"(5) Development grants available to
25	PRODUCERS.—In the case of a grant provided under

1	paragraph (1) to an eligible entity described in any
2	of subparagraphs (A) through (D) of subsection
3	(a)(4), the following shall apply:
4	"(A) Administration.—The Secretary
5	shall carry out this subsection through the Ad-
6	ministrator of the Rural Business-Cooperative
7	Service, in coordination with the Administrator
8	of the Agricultural Marketing Service.
9	"(B) Priorities.—The Secretary shall
10	give priority to applications—
11	"(i) in the case of an application sub-
12	mitted by a producer, that are submitted
13	by, or serve—
14	"(I) beginning farmers or ranch-
15	ers;
16	"(II) socially disadvantaged
17	farmers or ranchers;
18	"(III) operators of small or me-
19	dium sized farms or ranches that are
20	structured as family farms; or
21	"(IV) veteran farmers or ranch-
22	ers; and
23	"(ii) in the case of an application sub-
24	mitted by an eligible entity described in
25	any of subparagraphs (B) through (D) of

1	subsection (a)(4), that provide the greatest
2	contribution to creating or increasing mar-
3	keting opportunities for producers de-
4	scribed in subclauses (I) through (IV) of
5	clause (i).
6	"(C) Limitation on use of funds.—
7	"(i) In general.—Except as pro-
8	vided in clause (ii), an eligible entity may
9	not use a grant for the purchase or con-
10	struction of a building, general purpose
11	equipment, or structure.
12	"(ii) Exception.—An eligible entity
13	may use not more than \$6,500 of the
14	amount of a grant for an eligible activity
15	described in paragraph (2)(J) to purchase
16	or upgrade equipment to improve food
17	safety.
18	"(D) MATCHING FUNDS.—An eligible enti-
19	ty receiving a grant shall provide matching
20	funds in the form of cash or an in-kind con-
21	tribution in an amount that is equal to 50 per-
22	cent of the total amount of the grant.
23	"(6) Development grants for other eligi-
24	BLE ENTITIES.—In the case of a grant provided
25	under paragraph (1) to an eligible entity described

1	in any of subparagraphs (E) through (K) of sub-
2	section (a)(4), the following shall apply:
3	"(A) Administration.—The Secretary
4	shall carry out this subsection through the Ad-
5	ministrator of the Agricultural Marketing Serv-
6	ice, in coordination with the Administrator of
7	the Rural Business-Cooperative Service.
8	"(B) Priorities.—The Secretary shall
9	give priority to applications that—
10	"(i) benefit underserved communities,
11	including communities that are located in
12	areas of concentrated poverty with limited
13	access to fresh locally or regionally grown
14	food; or
15	"(ii) are used to carry out eligible ac-
16	tivities under a partnership agreement
17	under subsection (c).
18	"(C) Limitation on use of funds.—
19	"(i) In general.—Except as pro-
20	vided in clause (ii), an eligible entity may
21	not use a grant for the purchase or con-
22	struction of a building, general purpose
23	equipment, or structure.
24	"(ii) Exception.—An eligible entity
25	may use not more than \$6,500 of the

1	amount of a grant for an eligible activity
2	described in paragraph (2)(J) to purchase
3	or upgrade equipment to improve food
4	safety.
5	"(D) MATCHING FUNDS.—An eligible enti-
6	ty receiving a grant shall provide matching
7	funds in the form of cash or an in-kind con-
8	tribution in an amount that is equal to 25 per-
9	cent of the total amount of the Federal portion
10	of the grant.
11	"(e) SIMPLIFICATION OF APPLICATION AND REPORT-
12	ING PROCESSES.—
13	"(1) Applications.—The Secretary shall es-
14	tablish a simplified application form for eligible enti-
15	ties that—
16	"(A) request less than \$50,000 under sub-
17	section (d); or
18	"(B) apply for grants under subsection (d)
19	through partnership agreements under sub-
20	section (e).
21	"(2) Reporting.—The Secretary shall—
22	"(A) streamline and simplify the reporting
23	process for eligible entities; and
24	"(B) obtain from eligible entities and
25	maintain such information as the Secretary de-

1	termines is necessary to administer and evalu-
2	ate the Program.
3	"(f) Cooperative Extension Service.—In car-
4	rying out the Program, the Secretary, acting through the
5	Administrator of the Agricultural Marketing Service or
6	the Administrator of the Rural Business Cooperative Serv-
7	ice, may coordinate with a cooperative extension service
8	to provide Program technical assistance and outreach to
9	eligible entities and eligible partners.
10	"(g) Interdepartmental Coordination.—In car-
11	rying out the Program, to the maximum extent prac-
12	ticable, the Secretary shall ensure coordination among
13	Federal agencies.
14	"(h) Evaluation.—
15	"(1) In general.—Using amounts made avail-
16	able under subsection (i)(3)(E), the Secretary shall
17	conduct an evaluation of the Program that—
18	"(A) measures the economic impact of the
19	Program on new and existing market outcomes;
20	"(B) measures the effectiveness of the Pro-
21	gram in improving and expanding—
22	"(i) the regional food economy
23	through public and private partnerships;
24	"(ii) the production of value-added ag-
25	ricultural products;

1	"(iii) producer-to-consumer mar-
2	keting, including direct producer-to-con-
3	sumer marketing;
4	"(iv) local and regional food systems,
5	including regional food chain coordination
6	and business development;
7	"(v) new business opportunities and
8	marketing strategies to reduce on-farm
9	food waste;
10	"(vi) the use of new technologies in
11	producer-to-consumer marketing, including
12	direct producer-to-consumer marketing;
13	and
14	"(vii) the workforce and capacity of
15	regional food systems; and
16	"(C) provides a description of—
17	"(i) each partnership agreement; and
18	"(ii) each grant provided under sub-
19	section (d).
20	"(2) Report.—Not later than 3 years after the
21	date of enactment of this section, the Secretary shall
22	submit to the Committee on Agriculture of the
23	House of Representatives and the Committee on Ag-
24	riculture, Nutrition, and Forestry of the Senate a
25	report describing the evaluation conducted under

1	paragraph (1), including a thorough analysis of the
2	outcomes of the evaluation.
3	"(i) Funding.—
4	"(1) Mandatory funding.—Of the funds of
5	the Commodity Credit Corporation, the Secretary
6	shall use to carry out this section \$60,000,000 for
7	fiscal year 2019 and each fiscal year thereafter, to
8	remain available until expended.
9	"(2) Authorization of appropriations.—
10	There is authorized to be appropriated to carry out
11	this section \$20,000,000 for fiscal year 2019 and
12	each fiscal year thereafter, to remain available until
13	expended.
14	"(3) Allocation of funds.—
15	"(A) REGIONAL PARTNERSHIPS.—Of the
16	funds made available to carry out this section
17	for a fiscal year, 10 percent shall be used to
18	provide grants to support partnerships under
19	subsection (c).
20	"(B) Development grants for pro-
21	DUCERS.—
22	"(i) In general.—Subject to clause
23	(ii), of the funds made available to carry
24	out this section for a fiscal year, 35 per-

1	cent shall be used for grants under sub-
2	section $(d)(5)$.
3	"(ii) Reservation of funds.—
4	"(I) Majority-controlled
5	PRODUCER-BASED BUSINESS VEN-
6	TURES.—The total amount of grants
7	under subsection (d)(5) provided to
8	majority-controlled producer-based
9	business ventures for a fiscal year
10	shall not exceed 10 percent of the
11	amount allocated under clause (i).
12	"(II) Beginning, veteran, and
13	SOCIALLY DISADVANTAGED FARMERS
14	AND RANCHERS.—Of the funds made
15	available for grants under subsection
16	(d)(5), 10 percent shall be reserved
17	for grants provided to beginning, vet-
18	eran, and socially disadvantaged farm-
19	ers or ranchers.
20	"(III) MID-TIER VALUE
21	CHAINS.—Of the funds made available
22	for grants under subsection (d)(5), 10
23	percent shall be reserved for grants to
24	develop mid-tier value chains.

1	"(IV) FOOD SAFETY ASSIST-
2	ANCE.—Of the funds made available
3	for grants under subsection $(d)(5)$,
4	not more than 25 percent shall be re-
5	served for grants for eligible activities
6	described in subsection $(d)(2)(J)$.
7	"(C) Development grants for other
8	ELIGIBLE ENTITIES.—Of the funds made avail-
9	able to carry out this section for a fiscal year,
10	47 percent shall be used for grants under sub-
11	section $(d)(6)$.
12	"(D) Unobligated funds.—Any funds
13	under subparagraph (A), (B), or (C) that are
14	not obligated for the uses described in that sub-
15	paragraph, as applicable, by September 30 of
16	the fiscal year for which the funds were made
17	available—
18	"(i) shall be available to the agency
19	carrying out the Program with the unobli-
20	gated funds to carry out any function of
21	the Program, as determined by the Sec-
22	retary; and
23	"(ii) may carry over to the next fiscal
24	vear.

1	"(E) Administrative expenses.—Not
2	greater than 8 percent of amounts made avail-
3	able to provide grants under subsections (c) and
4	(d)(6) for a fiscal year may be used for admin-
5	istrative expenses.".
6	(c) Conforming Amendments.—
7	(1) AGRICULTURAL MARKETING RESOURCE
8	CENTER PILOT PROJECT.—Section 231 of the Agri-
9	cultural Risk Protection Act of 2000 (7 U.S.C.
10	1632a) is amended—
11	(A) by striking the section heading and in-
12	serting "AGRICULTURAL MARKETING RE-
13	SOURCE CENTER PILOT PROJECT.";
14	(B) by striking subsections (a), (b), (d)
15	and (e);
16	(C) in subsection (c)—
17	(i) by redesignating paragraphs (1)
18	and (2) as subsections (a) and (b), respec-
19	tively, and indenting appropriately; and
20	(ii) by striking the subsection designa-
21	tion and heading;
22	(D) in subsection (a) (as so redesig-
23	nated)—
24	(i) in the matter preceding subpara-
25	graph (A), by striking "Notwithstanding"

1	and all that follows through "paragraph
2	(2)" and inserting the following: "The Sec-
3	retary shall not use more than 2.5 percent
4	of the funds made available to carry out
5	the Local Agriculture Market Program es-
6	tablished under section 210A of the Agri-
7	cultural Marketing Act of 1946 to estab-
8	lish a pilot project (to be known as the
9	'Agricultural Marketing Resource Center')
10	at an eligible institution described in sub-
11	section (b)"; and
12	(ii) by redesignating subparagraphs
13	(A) and (B) as paragraphs (1) and (2), re-
14	spectively, and indenting appropriately;
15	and
16	(E) in subsection (b) (as so redesig-
17	nated)—
18	(i) by redesignating subparagraphs
19	(A) through (C) as paragraphs (1) through
20	(3), respectively, and indenting appro-
21	priately; and
22	(ii) in paragraph (1) (as so redesig-
23	nated), by striking "paragraph (1)(A)"
24	and inserting "subsection (a)(1)".

1	(2) AGRICULTURE INNOVATION CENTER DEM-
2	ONSTRATION PROGRAM.—Section 6402(f) of the
3	Farm Security and Rural Investment Act of 2002 (7
4	U.S.C. 1632b(f)) is amended in the matter pre-
5	ceding paragraph (1) by striking "section 231(d) of
6	the Agricultural Risk Protection Act of 2000 (7
7	U.S.C. 1621 note; Public Law 106–224))" and in-
8	serting "section 210A(d)(2) of the Agricultural Mar-
9	keting Act of 1946".
10	(3) Local food production and program
11	EVALUATION.—Section 10016(b)(3)(B) of the Agri-
12	cultural Act of 2014 (7 U.S.C. $2204h(b)(2)(B)$) is
13	amended by striking "Farmers' Market and Local
14	Food Promotion Program established under section
15	6 of the Farmer-to-Consumer Direct Marketing Act
16	of 1976 (7 U.S.C. 3005)" and inserting "Local Ag-
17	riculture Market Program established under section
18	210A of the Agricultural Marketing Act of 1946".
19	(4) Program metrics.—Section 6209(a) of
20	the Agricultural Act of 2014 (7 U.S.C. 2207b(a)) is
21	amended by striking paragraph (1) and inserting the
22	following:
23	"(1) section 210A of the Agricultural Mar-
24	keting Act of 1946;".

1	(5) Farmer-to-consumer direct marketing
2	ACT OF 1976.—
3	(A) Section 4 of the Farmer-to-Consumer
4	Direct Marketing Act of 1976 (7 U.S.C. 3003)
5	is amended—
6	(i) by striking "The Secretary" and
7	inserting the following:
8	"(a) In General.—The Secretary"; and
9	(ii) by adding at the end the fol-
10	lowing:
11	"(b) Authorization of Appropriations.—There
12	are authorized to be appropriated such sums as are nec-
13	essary to carry out this section.".
14	(B) Sections 6, 7, and 8 of the Farmer-to-
15	Consumer Direct Marketing Act of 1976 (7
16	U.S.C. 3005, 3006; 90 Stat. 1983) are re-
17	pealed.
18	SEC. 10103. ORGANIC PRODUCTION AND MARKET DATA INI-
19	TIATIVES.
20	Section 7407(d) of the Farm Security and Rural In-
21	vestment Act of 2002 (7 U.S.C. 5925c(d)) is amended—
22	(1) in paragraph (1)—
23	(A) in the paragraph heading, by striking
24	"THROUGH FISCAL YEAR 2012"; and

1	(B) by striking "\$5,000,000, to remain
2	available until expended." and inserting the fol-
3	lowing: ", to remain available until expended—
4	"(A) \$5,000,000 for each of the periods of
5	fiscal years 2008 through 2012 and 2014
6	through 2018; and
7	"(B) $$5,000,000$ for the period of fiscal
8	years 2019 through 2023.";
9	(2) by striking paragraph (2);
10	(3) by redesignating paragraph (3) as para-
11	graph (2); and
12	(4) in paragraph (2) (as so redesignated)—
13	(A) by striking "paragraphs (1) and (2)"
14	and inserting "paragraph (1)"; and
15	(B) by striking "2018" and inserting
16	"2023".
17	SEC. 10104. ORGANIC CERTIFICATION.
18	(a) Exclusions From Certification.—Not later
19	than 1 year after the date of enactment of this Act, the
20	Secretary shall issue regulations to limit the type of or-
21	ganic operations that are excluded from certification under
22	section 205.101 of title 7, Code of Federal Regulations,
23	and from certification under any other related sections
24	under part 205 of title 7, Code of Federal Regulations.

1	(b) Definitions.—Section 2103 of the Organic
2	Foods Production Act of 1990 (7 U.S.C. 6502) is amend-
3	ed—
4	(1) in paragraph (3)—
5	(A) by striking "The term" and inserting
6	the following:
7	"(A) IN GENERAL.—The term"; and
8	(B) by adding at the end the following:
9	"(B) Foreign operations.—When used
10	in the context of a certifying agent operating in
11	a foreign country, the term 'certifying agent' in-
12	cludes a certifying agent—
13	"(i) accredited in accordance with sec-
14	tion 2106(b)(1); or
15	"(ii) accredited by a foreign govern-
16	ment that acted under an equivalency ar-
17	rangement negotiated between the United
18	States and the foreign government.";
19	(2) by redesignating paragraphs (13) through
20	(21) as paragraphs (14) through (22), respectively;
21	and
22	(3) by inserting after paragraph (12) the fol-
23	lowing:
24	"(13) National organic program import
25	CERTIFICATE.—The term 'national organic program

I	import certificate means a form developed for pur-
2	poses of the program under this title—
3	"(A) to provide documentation sufficient to
4	verify that an agricultural product imported for
5	sale in the United States satisfies the require-
6	ment under section 2106(b)(1); and
7	"(B) which shall include, at a minimum,
8	information sufficient to indicate, with respect
9	to the agricultural product—
10	"(i) the origin;
11	"(ii) the destination;
12	"(iii) the certifying agent issuing the
13	national organic program import certifi-
14	cate;
15	"(iv) the harmonized tariff code, if a
16	harmonized tariff code exists for the agri-
17	cultural product;
18	"(v) the total weight; and
19	"(vi) the organic standard to which
20	the agricultural product is certified.".
21	(e) Documentation and Traceability Enhance-
22	MENT; DATA COLLECTION.—Section 2106(b) of the Or-
23	ganic Foods Production Act of 1990 (7 U.S.C. 6505(b))
24	is amended—

1	(1) by striking "Imported" and inserting the
2	following:
3	"(1) Accreditation of foreign organic
4	CERTIFICATION PROGRAM.—Imported"; and
5	(2) by adding at the end the following:
6	"(2) Import certification.—
7	"(A) Import certificates.—For an ag-
8	ricultural product being imported into the
9	United States to be represented as organically
10	produced, the Secretary shall require the agri-
11	cultural product to be accompanied by a com-
12	plete and valid national organic program import
13	certificate, which shall be available as an elec-
14	tronic record.
15	"(B) Tracking system.—
16	"(i) In General.—The Secretary
17	shall establish a system to track national
18	organic program import certificates.
19	"(ii) Integration.—In establishing
20	the system under clause (i), the Secretary
21	may integrate the system into any existing
22	information tracking systems for imports
23	of agricultural products.
24	"(3) Modernization of trade tracking
25	AND DATA COLLECTION SYSTEMS.—

1	"(A) In General.—The Secretary shall
2	modernize international trade tracking and data
3	collection systems of the national organic pro-
4	gram established under this title.
5	"(B) Activities.—In carrying out sub-
6	paragraph (A), the Secretary shall modernize
7	trade and transaction certificates to ensure full
8	traceability to the port of entry without unduly
9	hindering trade, such as through an electronic
10	trade document exchange system.
11	"(4) Reports.—
12	"(A) In general.—On an annual basis,
13	the Secretary shall submit to Congress and
14	make publically available on the website of the
15	Department of Agriculture a report providing
16	detailed quantitative data on imports of organi-
17	cally produced agricultural products accepted
18	into the United States during the year covered
19	by the report.
20	"(B) REQUIREMENTS.—The data de-
21	scribed in subparagraph (A) shall be broken
22	down by agricultural product type, quantity,
23	value, and month.
24	"(C) Exception.—Any data that is spe-
25	cific enough to be protected as confidential

1	business information shall not be provided in
2	the report under subparagraph (A).".
3	(d) Accreditation Program.—Section 2115 of the
4	Organic Foods Production Act of 1990 (7 U.S.C. 6514)
5	is amended—
6	(1) by redesignating subsection (c) as sub-
7	section (d);
8	(2) by inserting after subsection (b) the fol-
9	lowing:
10	"(c) Oversight of Satellite Offices and For-
11	EIGN OPERATIONS.—As part of the accreditation of certi-
12	fying agents under this section, the Secretary shall oversee
13	any certifying agent operating in a foreign country."; and
14	(3) in subsection (d) (as so redesignated)—
15	(A) by striking "section shall" and insert-
16	ing the following: "section—
17	"(1) subject to paragraph (2), shall"; and
18	(B) in paragraph (1) (as so designated)—
19	(i) by striking "of"; and
20	(ii) by striking "Secretary, and may"
21	and inserting the following: "Secretary;
22	"(2) in the case of a certifying agent operating
23	in a foreign country, shall be for a period of time
24	that is consistent with the certification of a domestic

1 certifying agent, as determined appropriate by the 2 Secretary; and 3 "(3) may". 4 (e) National Organic Standards Board.—Sec-5 tion 2119(i) of the Organic Foods Production Act of 1990 6 (7 U.S.C. 6518(i)) is amended— (1) by striking "Two-thirds" and inserting the 7 8 following: 9 "(1) IN GENERAL.— $\frac{2}{3}$ "; and 10 (2) by adding at the end the following: 11 "(2) National list.—Any vote on a motion proposing to amend the national list shall be consid-12 13 ered to be a decisive vote that requires $\frac{2}{3}$ of the 14 votes cast at a meeting of the Board at which a 15 quorum is present to prevail.". 16 (f) Investigations.—Section 2120(b) of the Or-17 ganic Foods Production Act (7 U.S.C. 6519(b)) is amend-18 ed by adding at the end the following: 19 "(3) Information sharing during active 20 INVESTIGATION.—In carrying out this title, all par-21 ties conducting an active investigation under this subsection (including certifying agents, State organic 22 23 certification programs, and the national organic pro-24 gram) shall share confidential business information 25 with Federal and State government officers and em-

1	ployees and certifying agents involved in the inves-
2	tigation as necessary to fully investigate and enforce
3	potential violations of this title.
4	"(4) Expedited procedures for foreign
5	OPERATIONS.—
6	"(A) Establishment.—The Secretary
7	shall establish expedited investigative proce-
8	dures under this subsection to review the ac-
9	creditation of a certifying agent operating in a
10	foreign country under any of the circumstances
11	described in subparagraph (B).
12	"(B) Expedited procedures.—The Sec-
13	retary shall promptly carry out expedited inves-
14	tigative procedures established under subpara-
15	graph (A) to review the accreditation of a certi-
16	fying agent operating in a foreign country if—
17	"(i) the accreditation of the certifying
18	agent is revoked by a foreign govern-
19	ment—
20	"(I) operating an organic certifi-
21	cation program described in section
22	2106(b)(1); or
23	"(II) that acted under an equiva-
24	lency arrangement negotiated between

1	the United States and the foreign gov-
2	ernment; or
3	"(ii) the Secretary determines that
4	there is a sudden and substantial increase
5	in the rate and quantity of imports of an
6	individual organically produced agricultural
7	product from the foreign country, in which
8	case the expedited investigative procedures
9	shall be carried out with respect to each
10	certifying agent of that agricultural prod-
11	uct in that foreign country.".
12	(g) Data Organization and Access.—Section
13	2122 of the Organic Foods Production Act of 1990 (7
14	U.S.C. 6521) is amended by adding at the end the fol-
15	lowing:
16	"(c) Data Relating to Imports of Organically
17	PRODUCED AGRICULTURAL PRODUCTS.—
18	"(1) Access to data documentation sys-
19	TEMS.—The head of each Federal agency that ad-
20	ministers a cross-border documentation system shall
21	provide to the head of each other Federal agency
22	that administers such a system access to available
23	data from the system, including—

1	"(A) the Automated Commercial Environ-
2	ment system of U.S. Customs and Border Pro-
3	tection; and
4	"(B) the Phytosanitary Certificate
5	Issuance and Tracking System of the Animal
6	and Plant Health Inspection Service.
7	"(2) Data collection and organization
8	SYSTEM.—
9	"(A) IN GENERAL.—The Secretary shall
10	establish a new system or modify an existing
11	data collection and organization system to col-
12	lect and organize in a single system quantitative
13	data on imports of each organically produced
14	agricultural product accepted into the United
15	States.
16	"(B) Access.—The single system under
17	subparagraph (A) shall be accessible by any
18	agency with the authority to engage in—
19	"(i) inspection of imports of agricul-
20	tural products;
21	"(ii) trade data collection and organi-
22	zation; or
23	"(iii) enforcement of trade require-
24	ments for organically produced agricultural
25	products.".

I	(h) Organic Agricultural Product Imports
2	INTERAGENCY WORKING GROUP.—The Organic Foods
3	Production Act of 1990 is amended by inserting after sec-
4	tion 2122 (7 U.S.C. 6521) the following:
5	"SEC. 2122A. ORGANIC AGRICULTURAL PRODUCT IMPORTS
6	INTERAGENCY WORKING GROUP.
7	"(a) Establishment.—
8	"(1) IN GENERAL.—The Secretary and the Sec-
9	retary of Homeland Security shall jointly establish a
10	working group to facilitate coordination and infor-
11	mation sharing between the Department of Agri-
12	culture and U.S. Customs and Border Protection re-
13	lating to imports of organically produced agricul-
14	tural products (referred to in this section as the
15	'working group').
16	"(2) Members.—The working group—
17	"(A) shall include—
18	"(i) the Secretary (or a designee); and
19	"(ii) the Secretary of Homeland Secu-
20	rity (or a designee); and
21	"(B) shall not include any non-Federal of-
22	ficer or employee.
23	"(3) Duties.—The working group shall facili-
24	tate coordination and information sharing between

1	the Department of Agriculture and U.S. Customs
2	and Border Protection for the purposes of—
3	"(A) identifying imports of organically pro-
4	duced agricultural products;
5	"(B) verifying the authenticity of organi-
6	cally produced agricultural product import doc-
7	umentation, such as national organic program
8	import certificates;
9	"(C) ensuring imported agricultural prod-
10	ucts represented as organically produced meet
11	the requirements under this title;
12	"(D) collecting and organizing quantitative
13	data on imports of organically produced agricul-
14	tural products; and
15	"(E) reporting to Congress on—
16	"(i) enforcement activity carried out
17	by the Department of Agriculture or U.S.
18	Customs and Border Protection in the
19	United States or abroad; and
20	"(ii) barriers to preventing agricul-
21	tural products fraudulently represented as
22	organically produced from entry into the
23	United States.
24	"(4) Designated employees and offi-
25	CIALS.—An employee or official designated to carry

1	out the duties of the Secretary or the Secretary of
2	Homeland Security on the working group under sub-
3	paragraph (A) or (B) of paragraph (2) shall be an
4	employee or official compensated at a rate of pay
5	not less than the minimum annual rate of basic pay
6	for GS-12 under section 5332 of title 5, United
7	States Code.
8	"(b) Reports.—On an annual basis, the working
9	group shall submit to Congress and make publically avail-
10	able on the websites of the Department of Agriculture and
11	U.S. Customs and Border Protection the following re-
12	ports:
13	"(1) Organic trade enforcement inter-
14	AGENCY COORDINATION REPORT.—A report—
15	"(A) identifying existing barriers to co-
16	operation between the agencies involved in agri-
17	cultural product import inspection, trade data
18	collection and organization, and organically pro-
19	duced agricultural product trade enforcement,
20	including—
21	"(i) U.S. Customs and Border Protec-
22	tion;
23	"(ii) the Agricultural Marketing Serv-
24	ice; and

1	"(iii) the Animal and Plant Health
2	Inspection Service;
3	"(B) assessing progress toward integrating
4	organic trade enforcement into import inspec-
5	tion procedures of U.S. Customs and Border
6	Protection and the Animal and Plant Health
7	Inspection Service, including an assessment
8	of—
9	"(i) the status of the development of
10	systems for—
11	"(I) tracking the fumigation of
12	imports of organically produced agri-
13	cultural products into the United
14	States; and
15	"(II) electronically verifying na-
16	tional organic program import certifi-
17	cate authenticity; and
18	"(ii) training of U.S. Customs and
19	Border Protection personnel on—
20	"(I) the use of the systems de-
21	scribed in clause (i); and
22	"(II) requirements and protocols
23	under this title;
24	"(C) establishing outcome-based goals for
25	ensuring imports of agricultural products rep-

1	resented as organically produced meet the re-
2	quirements under this title;
3	"(D) recommending steps to improve the
4	documentation and traceability of imported or-
5	ganically produced agricultural products;
6	"(E) recommending and describing steps
7	toward the goals of—
8	"(i) achieving complete compliance
9	with the requirements of this title for all
10	agricultural products imported into the
11	United States and represented as organi-
12	cally produced; and
13	"(ii) ensuring accurate labeling and
14	marketing of imported agricultural prod-
15	ucts represented as organically produced
16	by the exporter;
17	"(F) providing a timeline for implementing
18	the steps described in subparagraph (E);
19	"(G) identifying additional resources need-
20	ed to achieve any unmet goals; and
21	"(H) describing staffing needs at U.S.
22	Customs and Border Protection and the De-
23	partment of Agriculture to achieve the goals for
24	ensuring organic integrity described in the re-
25	port.

1	"(2) Report on enforcement actions
2	TAKEN ON ORGANIC IMPORTS.—A report—
3	"(A) providing detailed quantitative data
4	(broken down by commodity type, quantity,
5	value, month, and origin) on imports of agricul-
6	tural products represented as organically pro-
7	duced found to be fraudulent or lacking any
8	documentation required under this title at the
9	port of entry during the report year;
10	"(B) providing data on domestic enforce-
11	ment actions taken on imported agricultural
12	products represented as organically produced,
13	including—
14	"(i) the number and type of actions
15	taken by United States officials at ports of
16	entry in response to violations of this title;
17	and
18	"(ii) the total quantity and value of
19	the agricultural products that were the
20	subject of the actions, broken down by
21	product variety and country of origin;
22	"(C) providing data on fumigation of agri-
23	cultural products represented as organically
24	produced at ports of entry and notifications of
25	fumigation actions to shipment owners, broken

1	down by product variety and country of origin;
2	and
3	"(D) providing information on enforcement
4	activities under this title involving overseas in-
5	vestigations and compliance actions taken with-
6	in that year, including—
7	"(i) the number of investigations by
8	country; and
9	"(ii) a descriptive summary of compli-
10	ance actions taken by certifying agents in
11	each country.".
12	(i) Authorization of Appropriations.—Section
13	2123 of the Organic Foods Production Act of 1990 (7
14	U.S.C. 6522) is amended—
15	(1) by striking the section heading and insert-
16	ing " FUNDING ";
17	(2) in subsection (b), by striking paragraphs
18	(1) through (7) and inserting the following:
19	"(1) \$15,000,000 for fiscal year 2018;
20	"(2) \$16,500,000 for fiscal year 2019;
21	"(3) \$18,000,000 for fiscal year 2020;
22	"(4) \$20,000,000 for fiscal year 2021;
23	(5) \$22,000,000 for fiscal year 2022; and
24	"(6) $$24,000,000$ for fiscal year 2023."; and
25	(3) by adding at the end the following:

24 lowing:

1 "(d) Modernization of Trade Tracking and 2 DATA COLLECTION SYSTEMS.— 3 "(1) IN GENERAL.—Of the funds of the Com-4 modity Credit Corporation, the Secretary shall use 5 to carry out section 2106(b)(3) \$5,000,000 for fiscal 6 year 2019, to remain available until expended. 7 "(2) ADDITIONAL AMOUNT.—The amount made 8 available under paragraph (1) shall be in addition to 9 any other amounts made available to carry out sec-10 tion 2106(b)(3).". 11 (j) Trade Savings Provision.—The amendments made by subsections (c), (d), and (f) shall be carried out 12 in a manner consistent with United States obligations under international agreements. 14 15 SEC. 10105. NATIONAL ORGANIC CERTIFICATION COST-16 SHARE PROGRAM. 17 (a) Elimination of Directed Delegation.—Section 10606(a) of the Farm Security and Rural Investment 18 19 Act of 2002 (7 U.S.C. 6523(a)) is amended by striking 20 "(acting through the Agricultural Marketing Service)". 21 (b) Funding.—Section 10606 of the Farm Security 22 and Rural Investment Act of 2002 (7 U.S.C. 6523) is amended by striking subsection (d) and inserting the fol-

1	"(d) Mandatory Funding.—Of the funds of the
2	Commodity Credit Corporation, the Secretary shall make
3	available to carry out this section \$11,500,000 for each
4	of fiscal years 2019 through 2023, to remain available
5	until expended.".
6	SEC. 10106. FOOD SAFETY EDUCATION INITIATIVES.
7	Section 10105(c) of the Food, Conservation, and En-
8	ergy Act of 2008 (7 U.S.C. 7655a(c)) is amended by strik-
9	ing "2018" and inserting "2023".
10	SEC. 10107. SPECIALTY CROP BLOCK GRANTS.
11	Section 101 of the Specialty Crops Competitiveness
12	Act of 2004 (7 U.S.C. 1621 note; Public Law 108–465)
13	is amended—
14	(1) in subsection (a), by striking "2018" and
15	inserting "2023";
16	(2) in subsection (e)—
17	(A) by striking "shall identify" and insert-
18	ing the following: "shall—
19	"(1) identify";
20	(B) in paragraph (1) (as so designated), by
21	striking "plan and indicate" and inserting the
22	following: "plan;
23	"(2) indicate";

1	(C) in paragraph (2) (as so designated), by
2	striking "crops." and inserting "crops at the
3	national, regional, and local levels;"; and
4	(D) by adding at the end the following:
5	"(3) include performance measures developed
6	by the State department of agriculture, in consulta-
7	tion with specialty crop stakeholders, to be used as
8	the primary means for performing an evaluation;
9	and
10	"(4) provide best practices for methods used to
11	enhance the competitiveness of specialty crops across
12	multiple commodities, types of production, and geo-
13	graphic locations.";
14	(3) in subsection (f)—
15	(A) in the second sentence, by striking
16	"The Secretary" and inserting the following:
17	"(2) Acceptance or rejection.—The Sec-
18	retary";
19	(B) in the matter preceding paragraph (2)
20	(as so designated), by striking "In reviewing"
21	and inserting the following:
22	"(1) In general.—In reviewing"; and
23	(C) in paragraph (1) (as so designated)—
24	(i) by striking "would carry" and in-
25	serting the following: "would—

1	"(A) carry"; and
2	(ii) in subparagraph (A) (as so des-
3	ignated), by striking "(a)." and inserting
4	the following: "(a); and
5	"(B) meet the requirements described in
6	subsection (e).";
7	(4) in subsection (h)—
8	(A) in the paragraph heading, by inserting
9	"AND EVALUATION" after "AUDIT";
10	(B) in the second sentence, by striking
11	"Not later than 30 days after the completion of
12	the audit," and inserting the following:
13	"(2) Submission of Audit.—Not later than
14	30 days after the completion of the audit under
15	paragraph (1)(A),";
16	(C) in the matter preceding paragraph (2)
17	(as so designated), by striking "For each" and
18	inserting the following:
19	"(1) In general.—For each"; and
20	(D) in paragraph (1) (as so designated)—
21	(i) by striking "conduct an audit" and
22	inserting the following: "conduct—
23	"(A) an audit"; and

1	(ii) in subparagraph (A) (as so des-
2	ignated), by striking "State." and insert-
3	ing the following: "State; and
4	"(B) an evaluation of performance meas-
5	ures developed under subsection (e)(3).";
6	(5) in subsection (k)—
7	(A) in paragraph (1), by striking "3" and
8	inserting "4";
9	(B) in paragraph (2), by striking "8" and
10	inserting "9"; and
11	(C) by adding at the end the following:
12	"(3) Guidance.—
13	"(A) In General.—Each year, prior to
14	the submission of State plans under subsection
15	(d), the Secretary shall provide guidance to
16	States regarding best practices and national
17	and regional priorities.
18	"(B) National and regional prior-
19	ITIES.—National and regional priorities de-
20	scribed in subparagraph (A) shall be—
21	"(i) based on formal stakeholder
22	input; and
23	"(ii) considered by the Secretary as
24	States develop State plans under sub-
25	section (d).

- "(4) 1 MULTISTATE PROJECTS.—Notwith-2 standing subsection (a) and paragraph (1), the Ad-3 ministrator of the Agricultural Marketing Service 4 shall administer the funds of approved multistate 5 projects under subsection (j)."; and 6 (6) in subsection (1)(2)(E), by inserting "and 7 each fiscal year thereafter" before the period at the 8 end. 9 SEC. 10108. PLANT VARIETY PROTECTION. 10 Section 42(a) of the Plant Variety Protection Act (7 11 U.S.C. 2402(a)) is amended in the matter preceding para-12 graph (1) by striking "or tuber propagated" and inserting 13 "tuber propagated or asexually propagated". 14 SEC. 10109. MULTIPLE CROP AND PESTICIDE USE SURVEY. 15 (a) IN GENERAL.—The Secretary, acting through the Director of the Office of Pest Management Policy, shall 16 17 conduct a multiple crop and pesticide use survey of farm-18 ers to collect data for risk assessment modeling and miti-
- 20 (b) Submission.—The Secretary shall submit to the21 Administrator of the Environmental Protection Agency

gation for an active ingredient.

- 22 and make publically available the survey described in sub-
- 23 section (a).

1	(c) Authorization of Appropriations.—There is
2	authorized to be appropriated to carry out this section
3	\$2,500,000, to remain available until expended.
4	(d) Confidentiality of Information.—Section
5	1770 of the Food Security Act of 1985 (7 U.S.C. 2276)
6	is amended—
7	(1) in subsection (a)—
8	(A) by striking "(a) In the case" and in-
9	serting the following:
10	"(a) In General.—In the case"; and
11	(B) in paragraph (3), by striking "sub-
12	section (d)(12)" and inserting "paragraph (12)
13	or (13) of subsection (d)"; and
14	(2) in subsection (d)—
15	(A) by striking "(d) For purposes" and in-
16	serting the following:
17	"(d) Provisions of Law References.—For pur-
18	poses";
19	(B) in paragraph (11), by striking "or" at
20	the end;
21	(C) in paragraph (12), by striking the pe-
22	riod at the end and inserting "; or"; and
23	(D) by adding at the end the following:
24	"(13) section 10109 of the Agriculture Im-
25	provement Act of 2018.".

1	SEC. 10110. CLARIFICATION OF USE OF FUNDS FOR TECH-
2	NICAL ASSISTANCE.
3	Section 11 of the Commodity Credit Corporation
4	Charter Act (15 U.S.C. 714i) is amended in the last sen-
5	tence by inserting after "activities" the following: "but ex-
6	cluding any amounts used to provide technical assistance
7	under title X of the Agriculture Improvement Act of 2018
8	or an amendment made by that title.".
9	SEC. 10111. HEMP PRODUCTION.
10	The Agricultural Marketing Act of 1946 (7 U.S.C.
11	1621 et seq.) is amended by adding at the end the fol-
12	lowing:
13	"Subtitle G—Hemp Production
14	"SEC. 297A. DEFINITIONS.
15	"In this subtitle:
16	"(1) Hemp.—The term 'hemp' means the plant
17	Cannabis sativa L. and any part of that plant, in-
18	cluding the seeds thereof and all derivatives, ex-
19	tracts, cannabinoids, isomers, acids, salts, and salts
20	of isomers, whether growing or not, with a delta-9
21	tetrahydrocannabinol concentration of not more than
22	0.3 percent on a dry weight basis.
23	"(2) Indian tribe.—The term 'Indian tribe'
24	has the meaning given the term in section 4 of the
25	Indian Self-Determination and Education Assistance
26	Act (25 U.S.C. 5304).

1	"(3) Secretary.—The term 'Secretary' means
2	the Secretary of Agriculture.
3	"(4) State.—The term 'State' means—
4	"(A) a State;
5	"(B) the District of Columbia;
6	"(C) the Commonwealth of Puerto Rico;
7	and
8	"(D) any other territory or possession of
9	the United States.
10	"(5) State department of agriculture.—
11	The term 'State department of agriculture' means
12	the agency, commission, or department of a State
13	government responsible for agriculture in the State.
14	"(6) Tribal government.—The term 'Tribal
15	government' means the governing body of an Indian
16	tribe.
17	"SEC. 297B. STATE AND TRIBAL PLANS.
18	"(a) Submission.—
19	"(1) IN GENERAL.—A State or Indian tribe de-
20	siring to have primary regulatory authority over the
21	production of hemp in the State or territory of the
22	Indian tribe shall submit to the Secretary, through
23	the State department of agriculture (in consultation
24	with the Governor and chief law enforcement officer
25	of the State) or the Tribal government, as applica-

1	ble, a plan under which the State or Indian tribe
2	monitors and regulates that production as described
3	in paragraph (2).
4	"(2) Contents.—A State or Tribal plan re-
5	ferred to in paragraph (1)—
6	"(A) shall only be required to include—
7	"(i) a practice to maintain relevant in-
8	formation regarding land on which hemp is
9	produced in the State or territory of the
10	Indian tribe, including a legal description
11	of the land, for a period of not less than
12	3 calendar years;
13	"(ii) a procedure for testing, using
14	post-decarboxylation or other similarly reli-
15	able methods, delta-9 tetrahydrocannabinol
16	concentration levels of hemp produced in
17	the State or territory of the Indian tribe;
18	"(iii) a procedure for the effective dis-
19	posal of products that are produced in vio-
20	lation of this subtitle;
21	"(iv) a procedure to comply with the
22	enforcement procedures under subsection
23	(d);

1	(v) a procedure for conducting an-
2	nual inspections of a random sample of
3	hemp producers—
4	"(I) to verify that hemp is not
5	produced in violation of this subtitle;
6	and
7	"(II) in a manner that ensures
8	that a hemp producer is subject to not
9	more than 1 inspection each year; and
10	"(vi) a certification that the State or
11	Indian tribe has the resources and per-
12	sonnel to carry out the practices and pro-
13	cedures described in clauses (i) through
14	(v); and
15	"(B) may include any other practice or
16	procedure established by a State or Indian
17	tribe, as applicable, to the extent that the prac-
18	tice or procedure is consistent with this subtitle.
19	"(3) Relation to state and tribal law.—
20	"(A) NO PREEMPTION.—Nothing in this
21	subsection preempts or limits any law of a
22	State or Indian tribe regulating the production
23	of hemp, to the extent that law is consistent
24	with this subtitle.

1	"(B) References in Plans.—A State or
2	Tribal plan referred to in paragraph (1) may
3	include a reference to a law of the State or In-
4	dian tribe regulating the production of hemp, to
5	the extent that law is consistent with this sub-
6	title.
7	"(b) Approval.—
8	"(1) In general.—Not later than 60 days
9	after receipt of a State or Tribal plan under sub-
10	section (a), the Secretary shall—
11	"(A) approve the State or Tribal plan if
12	the State or Tribal plan complies with sub-
13	section (a); or
14	"(B) disapprove the State or Tribal plan
15	only if the State or Tribal plan does not comply
16	with subsection (a).
17	"(2) Amended Plans.—If the Secretary dis-
18	approves a State or Tribal plan under paragraph
19	(1)(B), the State, through the State department of
20	agriculture (in consultation with the Governor and
21	chief law enforcement officer of the State) or the
22	Tribal government, as applicable, may submit to the
23	Secretary an amended State or Tribal plan that
24	complies with subsection (a).

1	"(3) Consultation.—The Secretary may con-
2	sult with the Attorney General in carrying out this
3	subsection.
4	"(c) Technical Assistance.—The Secretary may
5	provide technical assistance to a State or Indian tribe in
6	the development of a State or Tribal plan under subsection
7	(a).
8	"(d) Violations.—
9	"(1) In general.—A violation of a State or
10	Tribal plan approved under subsection (b) shall be
11	subject to enforcement solely in accordance with this
12	subsection.
13	"(2) Negligent violations.—
14	"(A) In general.—A hemp producer in a
15	State or the territory of an Indian tribe for
16	which a State or Tribal plan is approved under
17	subsection (b) shall be subject to subparagraph
18	(B) of this paragraph if the State department
19	of agriculture or Tribal government, as applica-
20	ble, determines that the hemp producer has
21	negligently violated the State or Tribal plan, in-
22	cluding by negligently—
23	"(i) failing to provide a legal descrip-
24	tion of land on which the producer pro-
25	duces hemp;

1	"(ii) failing to obtain a license or
2	other required authorization from the
3	State department of agriculture or Tribal
4	government, as applicable; or
5	"(iii) producing Cannabis sativa L.
6	with a delta-9 tetrahydrocannabinol con-
7	centration of more than 0.3 percent on a
8	dry weight basis.
9	"(B) CORRECTIVE ACTION PLAN.—A hemp
10	producer described in subparagraph (A) shall
11	comply with a plan established by the State de-
12	partment of agriculture or Tribal government,
13	as applicable, to correct the negligent violation,
14	including—
15	"(i) a reasonable date by which the
16	hemp producer shall correct the negligent
17	violation; and
18	"(ii) a requirement that the hemp
19	producer shall periodically report to the
20	State department of agriculture or Tribal
21	government, as applicable, on the compli-
22	ance of the hemp producer with the State
23	or Tribal plan for a period of not less than
24	the next 2 calendar years.

"(C) Result of Negligent Violation.—Except as provided in subparagraph (D), a hemp producer that negligently violates a State or Tribal plan under subparagraph (A) shall not as a result of that violation be subject to any criminal or civil enforcement action by the Federal Government or any State government, Tribal government, or local government other than the enforcement action authorized under subparagraph (B).

"(D) REPEAT VIOLATIONS.—A hemp producer that negligently violates a State or Tribal plan under subparagraph (A) 3 times in a 5-year period shall be ineligible to produce hemp for a period of 5 years beginning on the date of the third violation.

"(3) OTHER VIOLATIONS.—

"(A) IN GENERAL.—If the State department of agriculture or Tribal government in a State or the territory of an Indian tribe for which a State or Tribal plan is approved under subsection (b), as applicable, determines that a hemp producer in the State or territory has violated the State or Tribal plan with a culpable mental state greater than negligence—

1	"(i) the State department of agri-
2	culture or Tribal government, as applica-
3	ble, shall immediately report the hemp pro-
4	ducer to—
5	"(I) the Attorney General; and
6	"(II) in the case of a State de-
7	partment of agriculture, the chief law
8	enforcement officer of the State; and
9	"(ii) paragraph (1) of this subsection
10	shall not apply to the violation.
11	"(B) Felony.—Any person convicted of a
12	felony relating to a controlled substance under
13	State or Federal law shall be ineligible—
14	"(i) to participate in the program es-
15	tablished under this section; and
16	"(ii) to produce hemp under any regu-
17	lations or guidelines issued under section
18	297D(a).
19	"(C) False statement.—Any person
20	who materially falsifies any information con-
21	tained in an application to participate in the
22	program established under this section shall be
23	ineligible to participate in that program.

1	"(e) Authorization of Appropriations.—There
2	are authorized to be appropriated such sums as are nec-
3	essary to carry out this section.
4	"(f) Effect.—Nothing in this section prohibits the
5	production of hemp in a State or the territory of an Indian
6	tribe for which a State or Tribal plan is not approved
7	under this section in accordance with section 297C or
8	other Federal laws (including regulations).
9	"SEC. 297C. DEPARTMENT OF AGRICULTURE.
10	"(a) Department of Agriculture Plan.—
11	"(1) In general.—In the case of a State or
12	Indian tribe for which a State or Tribal plan is not
13	approved under section 297B, the production of
14	hemp in that State or the territory of that Indian
15	tribe shall be subject to a plan established by the
16	Secretary to monitor and regulate that production in
17	accordance with paragraph (2).
18	"(2) Content.—A plan established by the Sec-
19	retary under paragraph (1) shall include—
20	"(A) a practice to maintain relevant infor-
21	mation regarding land on which hemp is pro-
22	duced in the State or territory of the Indian
23	tribe, including a legal description of the land,
24	for a period of not less than 3 calendar years;

1	(B) a procedure for testing, using post-
2	decarboxylation or other similarly reliable meth-
3	ods, delta-9 tetrahydrocannabinol concentration
4	levels of hemp produced in the State or terri-
5	tory of the Indian tribe;
6	"(C) a procedure for the effective disposal
7	of products that are produced in violation of
8	this subtitle;
9	"(D) a procedure to comply with the en-
10	forcement procedures under subsection $(c)(2)$;
11	"(E) a procedure for conducting annual in-
12	spections of a random sample of hemp pro-
13	ducers—
14	"(i) to verify that hemp is not pro-
15	duced in violation of this subtitle; and
16	"(ii) in a manner that ensures that a
17	hemp producer is subject to not more than
18	1 inspection each year; and
19	"(F) such other practices or procedures as
20	the Secretary considers to be appropriate, to
21	the extent that the practice or procedure is con-
22	sistent with this subtitle.
23	"(b) Licensing.—The Secretary shall establish a
24	procedure to issue licenses to hemp producers in accord-
25	ance with a plan established under subsection (a).

1	"(c) Violations.—
2	"(1) In general.—In the case of a State or
3	Indian tribe for which a State or Tribal plan is not
4	approved under section 297B, it shall be unlawful to
5	produce hemp in that State or the territory of that
6	Indian tribe without a license issued by the Sec-
7	retary under subsection (b).
8	"(2) Negligent and other violations.—A
9	violation of a plan established under subsection (a)
10	shall be subject to enforcement in accordance with
11	paragraphs (2) and (3) of section 297B(d), except
12	that the Secretary shall carry out that enforcement
13	instead of a State department of agriculture or Trib-
14	al government.
15	"(3) Reporting to attorney general.—In
16	the case of a State or Indian tribe covered by para-
17	graph (1), the Secretary shall report the production
18	of hemp without a license issued by the Secretary
19	under subsection (b) to the Attorney General.
20	"SEC. 297D. AUTHORITY TO ISSUE REGULATIONS AND
21	GUIDELINES; EFFECT ON OTHER LAW.
22	"(a) Authority.—
23	"(1) In General.—The Secretary shall have
24	sole authority to issue Federal regulations and
25	guidelines that relate to the production of hemp, in-

- cluding Federal regulations and guidelines that relate to the implementation of sections 297B and 279C.

 4 "(2) Consultation with attorney gen-
- 4 (2) CONSULTATION WITH ATTORNEY GEN-
- 5 ERAL.—The Secretary may consult with the Attor-
- 6 ney General before issuing regulations and guide-
- 7 lines under paragraph (1).
- 8 "(b) Effect on Other Law.—Nothing in this sub-
- 9 title shall affect or modify—
- "(1) the Federal Food, Drug, and Cosmetic Act
- 11 (21 U.S.C. 301 et seq.); or
- 12 "(2) the authority of the Commissioner of Food
- and Drugs and the Secretary of Health and Human
- 14 Services under that Act.".
- 15 SEC. 10112. RULE OF CONSTRUCTION.
- Nothing in this title authorizes interference with the
- 17 interstate commerce of hemp (as defined in section 297A
- 18 of the Agricultural Marketing Act of 1946, as added by
- 19 section 10111).

20 TITLE XI—CROP INSURANCE

- 21 SEC. 11101. DEFINITIONS.
- Section 502(b) of the Federal Crop Insurance Act (7
- 23 U.S.C. 1502(b)) is amended—

1	(1) by redesignating paragraphs (6) , (7) , (8) ,
2	(9), (10), and (11) as paragraphs (7), (8), (10),
3	(11), (12), and (13) respectively;
4	(2) by inserting after paragraph (5) the fol-
5	lowing:
6	"(6) COVER CROP TERMINATION.—The term
7	'cover crop termination' means a practice that his-
8	torically and under reasonable circumstances results
9	in the termination of the growth of a cover crop.";
10	and
11	(3) by inserting after paragraph (8) (as so re-
12	designated) the following:
13	"(9) Hemp.—The term 'hemp' has the meaning
14	given the term in section 297A of the Agricultural
15	Marketing Act of 1946.".
16	SEC. 11102. DATA COLLECTION.
17	Section 506(h)(2) of the Federal Crop Insurance Act
18	(7 U.S.C. 1506(h)(2)) is amended—
19	(1) by striking "The Corporation" and insert-
20	ing the following:
21	"(A) In General.—The Corporation";
22	and
23	(2) by adding at the end the following:
24	"(B) NATIONAL AGRICULTURAL STATIS-
25	TICS SERVICE.—Data collected by the National

1	Agricultural Statistics Service, whether pub-
2	lished or unpublished, shall be—
3	"(i) provided in an aggregate form to
4	the Corporation for the purpose of pro-
5	viding insurance under this subtitle; and
6	"(ii) kept confidential by the Corpora-
7	tion in the same manner and to the same
8	extent as is required under—
9	"(I) section 1770 of the Food Se-
10	curity Act of 1985 (7 U.S.C. 2276);
11	and
12	"(II) the Confidential Informa-
13	tion Protection and Statistical Effi-
14	ciency Act of 2002 (44 U.S.C. 3501
15	note; Public Law 107–347).
16	"(C) Noninsured crop disaster assist-
17	ANCE PROGRAM.—In collecting data under this
18	subsection, the Secretary shall ensure that—
19	"(i) appropriate data are collected
20	through the noninsured crop disaster as-
21	sistance program established by section
22	196 of the Federal Agriculture Improve-
23	ment and Reform Act of 1996 (7 U.S.C.
24	7333); and

1	"(ii) not less frequently than annually,
2	the Farm Service Agency shares, and the
3	Corporation considers, the data described
4	in clause (i).".
5	SEC. 11103. SHARING OF RECORDS.
6	Section 506(h)(3) of the Federal Crop Insurance Act
7	(7 U.S.C. 1506(h)(3)) is amended by inserting "applicants
8	who have received payment under section 522(b)(2)(E),"
9	after "divisions,".
10	SEC. 11104. USE OF RESOURCES.
11	Section 507(f) of the Federal Crop Insurance Act (7
12	U.S.C. 1507(f)) is amended—
13	(1) by striking paragraphs (3) and (4) and in-
14	serting the following:
15	"(3) the Farm Service Agency, in assisting the
16	Board in—
17	"(A) the determination of individual pro-
18	ducer yields;
19	"(B) sharing information on beginning
20	farmers and ranchers and veteran farmers and
21	ranchers;
22	"(C) investigating potential waste, fraud,
23	or abuse;
24	"(D) sharing information to support the
25	transition of crops and counties from the non-

1	insured crop disaster assistance program estab-
2	lished by section 196 of the Federal Agriculture
3	Improvement and Reform Act of 1996 (7
4	U.S.C. 7333) to insurance under this subtitle;
5	and
6	"(E) serving as a local point of contact for
7	the dissemination of information on risk man-
8	agement options available to farmers and
9	ranchers; and
10	"(4) other Federal agencies, in assisting the
11	Board in any way the Board determines is necessary
12	in carrying out this subtitle.";
13	(2) in paragraph (2), by striking "(2) the" and
14	inserting the following:
15	"(2) the"; and
16	(3) by striking "(f) The Board" in the matter
17	preceding paragraph (1) and all that follows through
18	the semicolon at the end of paragraph (1) and in-
19	serting the following:
20	"(f) Use of Resources, Data, Boards, and Com-
21	MITTEES OF FEDERAL AGENCIES.—The Board shall use,
22	to the maximum extent practicable, the resources, data,
23	boards, and the committees of—
24	"(1) the Natural Resources Conservation Serv-
25	ice, in assisting the board in—

1	"(A) the classification of land as to risk
2	and production capability;
3	"(B) the assessment of—
4	"(i) long-term trends in, and impacts
5	from, weather variability; and
6	"(ii) opportunities to ameliorate the
7	impacts described in clause (i); and
8	"(C) the consideration of acceptable con-
9	servation practices, including good farming
10	practices with respect to conservation (such as
11	cover crop termination);".
12	SEC. 11105. SPECIALTY CROPS.
13	(a) Specialty Crops Coordinator.—Section
14	507(g) of the Federal Crop Insurance Act (7 U.S.C.
15	1507(g)) is amended by adding at the end the following:
16	"(4) Specialty crop liaisons.—The Spe-
17	cialty Crops Coordinator shall—
18	"(A) designate a Specialty Crops Liaison
19	in each regional field office; and
20	"(B) share the contact information of the
21	Specialty Crops Liaisons with specialty crop
22	producers.
23	"(5) Website.—
24	"(A) In General.—The Specialty Crops
25	Coordinator shall establish a website focused on

1	the efforts of the Corporation to provide and
2	expand crop insurance for specialty crop pro-
3	ducers.
4	"(B) Inclusions.—The website estab-
5	lished under subparagraph (A) shall include—
6	"(i) an online mechanism to provide
7	comments or feedback relating to specialty
8	crops;
9	"(ii) a calendar of opportunities to
10	provide comments or feedback at specialty
11	crop events or in other public forums; and
12	"(iii) a plan, with projected comple-
13	tion dates, for examining—
14	"(I) potential new crops to be
15	added to existing policies or plans of
16	insurance for specialty crops;
17	"(II) opportunities to expand ex-
18	isting policies or plans of insurance
19	for specialty crops to new areas; and
20	"(III) the potential for providing
21	additional policies or plans of insur-
22	ance for specialty crops, such as add-
23	ing a revenue option or endorse-
24	ment.".

1	(b) Addition of Specialty Crops and Other
2	Value-added Crops.—Section 508(a)(6) of the Federal
3	Crop Insurance Act (7 U.S.C. 1508(a)(6)) is amended—
4	(1) in the paragraph heading, by adding at the
5	end the following: "(INCLUDING VALUE-ADDED
6	CROPS)";
7	(2) by striking subparagraph (A) and inserting
8	the following:
9	"(A) Annual review.—Not later than 1
10	year after the date of enactment of the Agri-
11	culture Improvement Act of 2018, and annually
12	thereafter, the manager of the Corporation shall
13	prepare, to the maximum extent practicable
14	based on data shared from the noninsured crop
15	disaster assistance program established by sec-
16	tion 196 of the Federal Agriculture Improve-
17	ment and Reform Act of 1996 (7 U.S.C. 7333)
18	written agreements, or other data, and present
19	to the Board not less than 2 of each of the fol-
20	lowing:
21	"(i) Research and development for a
22	policy or plan of insurance for a new crop
23	"(ii) Expansion of an existing policy
24	or plan of insurance to additional counties

1	or States, including malting barley en-
2	dorsements or contract options.
3	"(iii) Research and development for a
4	new policy or plan of insurance, or en-
5	dorsement, for crops with existing policies
6	or plans of insurance, such as dollar
7	plans.";
8	(3) in subparagraph (B), in the subparagraph
9	heading, by striking "Addition of New Crops"
10	and inserting "REPORT"; and
11	(4) by striking subparagraphs (C) and (D).
12	SEC. 11106. INSURANCE PERIOD.
13	Section 508(a)(2) of the Federal Crop Insurance Act
14	(7 U.S.C. 1508(a)(2)) is amended by striking "and sweet
15	potatoes" and inserting "sweet potatoes, and hemp".
16	SEC. 11107. COVER CROPS.
17	Section 508(a) of the Federal Crop Insurance Act (7
18	U.S.C. 1508(a)) is amended—
19	(1) in paragraph (3)—
20	(A) in subparagraph (A)(iii), by striking
21	"practices" the first place it appears and all
22	that follows through the period at the end and
23	inserting "practices.";

1	(B) by redesignating subparagraphs (B)
2	and (C) as subparagraphs (C) and (D), respec-
3	tively;
4	(C) by inserting after subparagraph (A)
5	the following:
6	"(B) Voluntary good farming prac-
7	TICES.—
8	"(i) In general.—Subject to clause
9	(ii), the following voluntary practices shall
10	be considered good farming practices under
11	subparagraph (A)(iii):
12	"(I) A scientifically sound, sus-
13	tainable, and organic farming prac-
14	tice, as determined by the Secretary.
15	"(II) A conservation activity or
16	enhancement (including cover crops)
17	that is approved by the Natural Re-
18	sources Conservation Service or an
19	agricultural expert, as determined by
20	the Secretary.
21	"(ii) Expected growth.—A practice
22	described in subclause (I) or (II) of clause
23	(i) shall be considered a good farming
24	practice only if under that practice the in-
25	sured crop may be expected to make nor-

1	mal progress toward maturity under typ-
2	ical growing conditions, as determined by
3	the Secretary."; and
4	(D) in subparagraph (C) (as so redesig-
5	nated), in the subparagraph heading, by insert-
6	ing "DETERMINATION REVIEW" after "PRAC-
7	TICES''; and
8	(2) by adding at the end the following:
9	"(11) COVER CROP TERMINATION.—
10	"(A) IN GENERAL.—Cover crop termi-
11	nation shall not affect the insurability of a sub-
12	sequently planted insurable crop if the cover
13	crop termination is carried out according to
14	guidelines—
15	"(i) established by the Secretary; or
16	"(ii) approved by—
17	"(I) the Natural Resources Con-
18	servation Service; or
19	"(II) an agricultural expert, as
20	determined by the Corporation.
21	"(B) Summer fallow.—In a county in
22	which summer fallow is an insurable practice, a
23	cover crop in that county that is terminated ac-
24	cording to guidelines established by the Sec-

1	retary shall be considered as summer fallow for
2	the purpose of insurability.".
3	SEC. 11108. UNDERSERVED PRODUCERS.
4	Section 508(a)(7) of the Federal Crop Insurance Act
5	(7 U.S.C. 1508(a)(7)) is amended—
6	(1) in the paragraph heading, by inserting
7	"AND UNDERSERVED PRODUCERS" after "STATES";
8	(2) in subparagraph (A)—
9	(A) by striking the designation and head-
10	ing and all that follows through "the term" and
11	inserting the following:
12	"(A) Definitions.—In this paragraph:
13	"(i) ADEQUATELY SERVED.—The
14	term";
15	(B) in clause (i) (as so designated), by
16	striking "participation rate" and inserting
17	"participation rate, by crop,"; and
18	(C) by adding at the end the following:
19	"(ii) Underserved producer.—
20	The term 'underserved producer' means a
21	beginning farmer or rancher, a veteran
22	farmer or rancher, or a socially disadvan-
23	taged farmer or rancher.";
24	(3) in subparagraph (B)—

1	(A) by striking "The Board" and inserting
2	the following:
3	"(i) In general.—The Board";
4	(B) in clause (i) (as so designated), by
5	striking "subtitle" and inserting "subtitle, in-
6	cluding policies and plans of insurance for un-
7	derserved producers,"; and
8	(C) by adding at the end the following:
9	"(ii) Types of production.—In
10	conducting the review under clause (i), the
11	Board shall examine the types of produc-
12	tion common among underserved pro-
13	ducers, such as diversified production for
14	local markets."; and
15	(4) by striking subparagraph (C) and inserting
16	the following:
17	"(C) Report.—
18	"(i) In general.—Not later than 30
19	days after completion of the review under
20	subparagraph (B)(i), and not less fre-
21	quently than once every 3 years thereafter,
22	the Board shall make publically available
23	and submit to the Committee on Agri-
24	culture of the House of Representatives
25	and the Committee on Agriculture, Nutri-

1	tion, and Forestry of the Senate a report
2	describing the results of the review.
3	"(ii) Recommendations.—The re-
4	port under clause (i) shall include rec-
5	ommendations to increase participation in
6	States and among underserved producers
7	that are not adequately served by the poli-
8	cies and plans of insurance, including any
9	plans for administrative action or rec-
10	ommendations for Congressional action.".
11	SEC. 11109. EXPANSION OF PERFORMANCE-BASED DIS-
12	COUNT.
13	Section 508(d)(3) of the Federal Crop Insurance Act
14	(7 U.S.C. 1508(d)(3)) is amended—
15	(1) by striking "The Corporation" and insert-
16	ing the following:
17	"(A) In General.—The Corporation";
18	and
19	(2) by adding at the end the following:
20	"(A) RISK-REDUCING PRACTICE DIS-
21	COUNT.—
22	"(i) In General.—Beginning with
23	the 2020 reinsurance year, the Corporation
24	may offer discounts under subparagraph

1	(A) for practices that can be demonstrated
2	to reduce risk relative to other practices.
3	"(ii) Review.—In determining prac-
4	tices for which to offer discounts under
5	clause (i), the Corporation shall—
6	"(I) for the 2020 reinsurance
7	year, consider precision irrigation or
8	fertilization, crop rotations, cover
9	crops, and any other practices deter-
10	mined appropriate by the Corporation;
11	and
12	"(II) on an annual basis, seek ex-
13	pert opinion and consider additional
14	practices based on new evidence.".
15	SEC. 11110. ENTERPRISE UNITS.
16	Section 508(e)(5) of the Federal Crop Insurance Act
17	(7 U.S.C. 1508(e)(5)) is amended by adding at the end
18	the following:
19	"(E) Enterprise units across county
20	LINES.—The Corporation may allow a producer
21	to establish a single enterprise unit by com-
22	bining an enterprise unit with—
23	"(i) 1 or more other enterprise units
24	in 1 or more other counties; or

1	"(ii) all basic units and all optional
2	units in 1 or more other counties.".
3	SEC. 11111. PASTURE, RANGELAND, AND FORAGE POLICY
4	FOR MEMBERS OF INDIAN TRIBES.
5	Section 508(e)(7) of the Federal Crop Insurance Act
6	(7 U.S.C. 1508(e)(7)) is amended by adding at the end
7	the following:
8	"(D) Pasture, rangeland, and forage
9	POLICY FOR MEMBERS OF INDIAN TRIBES.—
10	With respect to a policy or plan of insurance es-
11	tablished under this subtitle for producers of
12	livestock commodities the source of feedstock of
13	which is pasture, rangeland, and forage, the
14	premium subsidy for a member of an Indian
15	tribe (as defined in section 4 of the Indian Self-
16	Determination and Education Assistance Act
17	(25 U.S.C. 5304)), as certified to the Secretary
18	by the Chairperson of that Indian tribe (or a
19	designee), shall be 90 percent for the first pur-
20	chase of that policy or plan of insurance by that
21	member of an Indian tribe.".
22	SEC. 11112. SUBMISSION OF POLICIES AND MATERIALS TO
23	BOARD.
24	Section 508(h) of the Federal Crop Insurance Act (7
25	U.S.C. 1508(h)) is amended—

1	(1) in paragraph (1)(B)—
2	(A) by redesignating clauses (i) through
3	(iii) as subclauses (I) through (III), respec-
4	tively, and indenting appropriately;
5	(B) in the matter preceding subclause (I
6	(as so redesignated), by striking "The Corpora
7	tion shall" and inserting the following:
8	"(i) In General.—The Corporation
9	shall";
10	(C) in clause (i)(I) (as so redesignated), by
11	inserting "subject to clause (ii)," before "wil
12	likely"; and
13	(D) by adding at the end the following:
14	"(ii) Waiver for hemp.—The Cor-
15	poration may waive the viability and mar-
16	ketability requirement under clause (i)(I)
17	in the case of a policy or pilot program re-
18	lating to the production of hemp."; and
19	(2) in paragraph (3)(C)—
20	(A) in clause (ii), by striking "and" at the
21	end;
22	(B) in clause (iii), by striking the period as
23	the end and inserting "; and; and
24	(C) by adding at the end the following:

1	"(iv) in the case of reviewing policies
2	and other materials relating to the produc-
3	tion of hemp, may waive the viability and
4	marketability requirement under subpara-
5	graph (A)(ii)(I).".
6	SEC. 11113. WHOLE FARM REVENUE AGENT INCENTIVES.
7	Section 508(k)(4) of the Federal Crop Insurance Act
8	(7 U.S.C. 1508(k)(4)) is amended by adding at the end
9	the following:
10	"(G) Whole farm revenue agent in-
11	CENTIVES.—
12	"(i) In General.—Beginning with
13	the 2019 reinsurance year, in the case of
14	an agent that sells a Whole Farm Revenue
15	Policy, or a successor policy, the Corpora-
16	tion shall provide to the approved insur-
17	ance provider, to pay to the agent, an ad-
18	ditional reimbursement, determined in ac-
19	cordance with the following:
20	"(I) If the compensation of the
21	agent authorized under the Standard
22	Reinsurance Agreement for the policy
23	is less than \$1,000, the reimburse-
24	ment shall be an amount equal to the
25	difference between—

1	"(aa) \$1,000; and
2	"(bb) the amount authorized
3	under the Standard Reinsurance
4	Agreement for the policy.
5	"(II) If the producer, or any en-
6	tity in which the producer had an in-
7	surable interest, has never previously
8	obtained coverage under a Whole
9	Farm Revenue Policy, or a successor
10	policy, in addition to any amount au-
11	thorized under subclause (I), the re-
12	imbursement shall be \$300 for each
13	Whole Farm Revenue Policy, or suc-
14	cessor policy.
15	"(ii) Limitation on use.—Any addi-
16	tional reimbursement authorized under
17	clause (i) shall not be included for the pur-
18	pose of establishing the limitation on the
19	compensation for agents under the Stand-
20	ard Reinsurance Agreement.".
21	SEC. 11114. CROP PRODUCTION ON NATIVE SOD.
22	Section 508(o) of the Federal Crop Insurance Act (7
23	U.S.C. 1508(o)) is amended—
24	(1) in paragraph (2), by striking subparagraph
25	(A) and inserting the following:

1	"(A) IN GENERAL.—
2	"(i) AGRICULTURAL ACT OF 2014.—
3	Native sod acreage that has been tilled for
4	the production of an insurable crop during
5	the period beginning on February 8, 2014,
6	and ending on the date of enactment of the
7	Agriculture Improvement Act of 2018 shall
8	be subject to 4 cumulative years of a re-
9	duction in benefits under this subtitle as
10	described in this paragraph.
11	"(ii) Subsequent years.—
12	"(I) Non-hay and non-forage
13	CROPS.—As determined by the Sec-
14	retary, native sod acreage that has
15	been tilled for the production of an in-
16	surable crop other than a hay or for-
17	age crop after the date of enactment
18	of the Agriculture Improvement Act of
19	2018 shall be subject to 4 cumulative
20	years of a reduction in benefits under
21	this subtitle as described in this para-
22	graph.
23	"(II) HAY AND FORAGE
24	CROPS.—During each crop year of
25	planting as determined by the Sec-

1	retary, native sod acreage that has
2	been tilled for the production of an in-
3	surable hay or forage crop after the
4	date of enactment of the Agriculture
5	Improvement Act of 2018 shall be
6	subject to 4 cumulative years of a re-
7	duction in benefits under this subtitle
8	as described in this paragraph.";
9	(2) by redesignating paragraph (3) as para-
10	graph (4);
11	(3) by inserting after paragraph (2) the fol-
12	lowing:
13	"(3) Native sod conversion certifi-
14	CATION.—
15	"(A) CERTIFICATION.—As a condition on
16	the receipt of benefits under this subtitle, a pro-
17	ducer that has tilled native sod acreage for the
18	production of an insurable crop as described in
19	paragraph (2)(A) shall certify to the Secretary
20	that acreage using—
21	"(i) an acreage report form of the
22	Farm Service Agency (FSA-578 or any
23	successor form); and
24	"(ii) 1 or more maps.

1	"(B) Corrections.—Beginning on the
2	date on which a producer submits a certifi-
3	cation under subparagraph (A), as soon as
4	practicable after the producer discovers a
5	change in tilled native sod acreage described in
6	that subparagraph, the producer shall submit to
7	the Secretary any appropriate corrections to a
8	form or map described in clause (i) or (ii) of
9	that subparagraph.
10	"(C) Annual reports.—Not later than
11	January 1, 2019, and each January 1 there-
12	after through January 1, 2023, the Secretary
13	shall submit to the Committee on Agriculture of
14	the House of Representatives and the Com-
15	mittee on Agriculture, Nutrition, and Forestry
16	of the Senate a report that describes the tilled
17	native sod acreage that has been certified under
18	subparagraph (A) in each county and State as
19	of the date of submission of the report."; and
20	(4) in paragraph (4) (as so redesignated)—
21	(A) by striking "This subsection" and in-
22	serting the following:
23	"(A) In general.—Subject to subpara-
24	graph (B), this subsection"; and
25	(B) by adding at the end the following:

1	"(B) Election.—A governor of a State
2	other than a State described in subparagraph
3	(A) may elect to have this paragraph apply to
4	the State.".
5	SEC. 11115. USE OF NATIONAL AGRICULTURAL STATISTICS
6	SERVICE DATA TO COMBAT WASTE, FRAUD,
7	AND ABUSE.
8	Section 515 of the Federal Crop Insurance Act (7
9	U.S.C. 1515) is amended—
10	(1) in subsection $(d)(1)$ —
11	(A) in subparagraph (B), by striking
12	"and" at the end;
13	(B) in subparagraph (C), by striking the
14	period at the end and inserting "; and"; and
15	(C) by adding at the end the following:
16	"(D) using published aggregate data from
17	the National Agricultural Statistics Service or
18	any other data source to—
19	"(i) detect yield disparities or other
20	data anomalies that indicate potential
21	fraud; and
22	"(ii) target the relevant counties,
23	crops, regions, companies, or agents associ-
24	ated with that potential fraud for audits
25	and other enforcement actions."; and

1	(2) in subsection (f)(2)(A), by striking "pursu-
2	ant to" each place it appears and inserting "under".
3	SEC. 11116. SUBMISSION OF INFORMATION TO CORPORA-
4	TION.
5	Section 515(g) of the Federal Crop Insurance Act (7
6	U.S.C. 1515(g)) is amended—
7	(1) in paragraph (1), by adding at the end the
8	following:
9	"(D) The actual production history to be
10	used to establish insurable yields."; and
11	(2) in paragraph (2)—
12	(A) by striking "The information required
13	by paragraph (1)" and inserting the following:
14	"(A) In General.—The information re-
15	quired to be submitted under subparagraphs
16	(A) through (C) of paragraph (1)"; and
17	(B) by adding at the end the following:
18	"(B) ACTUAL PRODUCTION HISTORY.—
19	The information required to be submitted under
20	paragraph (1)(D) with respect to an applicable
21	policy or plan of insurance shall be submitted
22	so as to ensure receipt by the Corporation not
23	later than the Saturday of the week containing
24	the calendar day that is 30 days after the appli-

1	cable production reporting date for the crop to
2	be insured.".
3	SEC. 11117. ACREAGE REPORT STREAMLINING INITIATIVE.
4	Section $515(j)(1)(B)(ii)$ of the Federal Crop Insur-
5	ance Act (7 U.S.C. 1515(j)(1)(B)(ii)) is amended—
6	(1) by striking "As soon" and inserting the fol-
7	lowing:
8	"(I) In general.—As soon";
9	(2) in subclause (I) (as so designated), by strik-
10	ing "information" and inserting "information, elec-
11	tronically (including in the form of geospatial data)
12	or conventionally," and
13	(3) by adding at the end the following:
14	$``(\Pi)$ Method for deter-
15	MINING COMMON INFORMATION RE-
16	QUIREMENTS.—Not later than Sep-
17	tember 30, 2020, the Administrator of
18	the Risk Management Agency and the
19	Administrator of the Farm Service
20	Agency shall implement a consistent
21	method for determining crop acreage,
22	acreage yields, farm acreage, property
23	descriptions, and other common infor-
24	mational requirements, including
25	measures of common land units.

1	"(III) ACCEPTANCE OF DATA.—
2	The Corporation shall require each
3	approved insurance provider to accept
4	from a producer or an authorized
5	agent of a producer reports of crop
6	acreage, acreage yields, and other in-
7	formation electronically (including in
8	the form of geospatial data) or con-
9	ventionally, at the option of the pro-
10	ducer or the agent of the producer, as
11	applicable.".
12	SEC. 11118. CONTINUING EDUCATION FOR LOSS ADJUST-
13	ERS AND AGENTS.
14	Section 515 of the Federal Crop Insurance Act (7
15	U.S.C. 1515) is amended—
16	(1) by redesignating subsection (k) as sub-
17	section (l); and
18	(2) by inserting after subsection (j) the fol-
19	lowing:
20	"(k) Continuing Education for Loss Adjusters
21	AND AGENTS.—
22	"(1) In General.—The Corporation shall es-
23	tablish requirements for continuing education for
24	loss adjusters and agents of approved insurance pro-
25	viders.

1	"(2) REQUIREMENTS.—The requirements for
2	continuing education described in paragraph (1)
3	shall ensure that loss adjusters and agents of ap-
4	proved insurance providers are familiar with appro-
5	priate conservation activities and agronomic prac-
6	tices that—
7	"(A) are common and appropriate to the
8	area in which the insured crop being inspected
9	is produced; and
10	"(B) include organic and sustainable prac-
11	tices.".
12	SEC. 11119. FUNDING FOR INFORMATION TECHNOLOGY.
13	Section 515 of the Federal Crop Insurance Act (7
14	U.S.C. 1515) is amended in subsection (l)(1)(A) (as redes-
15	ignated by section 11118(1))—
16	(1) by striking clause (ii);
17	(2) in clause (i)—
18	(A) by striking "(i)(I) for" and inserting
19	the following:
20	"(i) for";
21	(B) by striking "and" at the end; and
22	(C) by redesignating subclause (II) as
23	clause (ii);
24	(3) in clause (ii) (as so redesignated), by strik-
25	ing "or" at the end and inserting "and"; and

1	(4) by inserting after clause (ii) (as so redesig-
2	nated) the following:
3	"(iii) for each of fiscal years 2019 and
4	2020, \$1,000,000.".
5	SEC. 11120. AGRICULTURAL COMMODITY.
6	Section 518 of the Federal Crop Insurance Act (7
7	U.S.C. 1518) is amended by inserting "hemp," before
8	"aquacultural species".
9	SEC. 11121. REIMBURSEMENT OF RESEARCH, DEVELOP-
10	MENT, AND MAINTENANCE COSTS.
11	Section 522(b) of the Federal Crop Insurance Act (7
12	U.S.C. 1522(b)) is amended—
13	(1) in paragraph (2), by adding at the end the
14	following:
15	"(K) Waiver for Hemp.—The Board
16	may waive the viability and marketability re-
17	quirements under this paragraph in the case of
18	research and development relating to a policy to
19	insure the production of hemp."; and
20	(2) in paragraph (3)—
21	(A) by striking "The Corporation" and in-
22	serting the following:
23	"(A) In General.—Subject to subpara-
24	graph (B), the Corporation'; and
25	(B) by adding at the end the following:

1	"(B) Waiver for Hemp.—The Corpora-
2	tion may waive the marketability requirement
3	under subparagraph (A) in the case of research
4	and development relating to a policy to insure
5	the production of hemp.".
6	SEC. 11122. RESEARCH AND DEVELOPMENT AUTHORITY.
7	Section 522(c) of the Federal Crop Insurance Act (7
8	U.S.C. 1522(c)) is amended—
9	(1) by striking paragraphs (7) through (18)
10	and (20) through (23);
11	(2) by redesignating paragraphs (19) and (24)
12	as paragraphs (7) and (8), respectively;
13	(3) in paragraph (7) (as so redesignated) (enti-
14	tled "Whole farm diversified risk management insur-
15	ance plan'), by adding at the end the following:
16	"(E) REVIEW OF MODIFICATIONS TO IM-
17	PROVE EFFECTIVENESS.—
18	"(i) In General.—Not later than 2
19	years after the date of enactment of the
20	Agriculture Improvement Act of 2018, the
21	Corporation shall—
22	"(I) hold stakeholder meetings to
23	solicit producer and agent feedback;

1	"(II) review procedures and pa-
2	perwork requirements on agents and
3	producers; and
4	"(III) modify procedures and re-
5	quirements, as appropriate, to de-
6	crease burdens and increase flexibility
7	and effectiveness.
8	"(ii) Factors.—In carrying out sub-
9	clauses (II) and (III) of clause (i), the Cor-
10	poration shall consider—
11	"(I) removing caps on nursery
12	and livestock production;
13	"(II) allowing a waiver to expand
14	operations, especially for small and
15	beginning farmers;
16	"(III) minimizing paperwork for
17	producers and agents;
18	"(IV) implementing an option for
19	producers with less than \$1,000,000
20	in gross revenue that requires signifi-
21	cantly less paperwork and record-
22	keeping;
23	"(V) developing and using alter-
24	native records such as time-stamped
25	photographs or technology applica-

1	tions to document planting and pro-
2	duction history;
3	"(VI) treating the different
4	growth stages of aquaculture species
5	as separate crops to recognize the dif-
6	ference in perils at different phases of
7	growth;
8	"(VII) moderating the impacts of
9	disaster years on historic revenue,
10	such as—
11	"(aa) using an average of
12	the historic and projected rev-
13	enue;
14	"(bb) counting indemnities
15	as historic revenue for loss years;
16	or
17	"(cc) using an assigned yield
18	floor similar to a T-yield, as de-
19	termined by the Secretary; and
20	"(VIII) improving agent training
21	and outreach to underserved regions
22	and sectors such as small dairy
23	farms."; and
24	(4) by inserting after paragraph (8) (as so re-
25	designated) the following:

1	"(9) Irrigated grain sorghum crop insur-
2	ANCE POLICY.—
3	"(A) In General.—The Corporation shall
4	carry out research and development, or offer to
5	enter into 1 or more contracts with 1 or more
6	qualified persons to carry out research and de-
7	velopment—
8	"(i) regarding improvements to 1 or
9	more policies to insure irrigated grain sor-
10	ghum; and
11	"(ii) regarding alternative methods for
12	producers with not more than 4 years of
13	production history to insure irrigated grain
14	sorghum.
15	"(B) Report.—Not later than 1 year
16	after the date of enactment of the Agriculture
17	Improvement Act of 2018, the Corporation
18	shall submit to the Committee on Agriculture of
19	the House of Representatives and the Com-
20	mittee on Agriculture, Nutrition, and Forestry
21	of the Senate a report that describes—
22	"(i) the results of the research and
23	development conducted under subpara-
24	graph (A); and

1	"(ii) any recommendations with re-
2	spect to those results.
3	"(10) Limited irrigation practices.—
4	"(A) AUTHORITY.—The Corporation
5	shall—
6	"(i) expand the availability of the lim-
7	ited irrigation insurance program to not
8	fewer than 2 neighboring and similarly sit-
9	uated States (such as the States of Colo-
10	rado and Nebraska), as determined by the
11	Secretary;
12	"(ii) carry out research, or offer to
13	enter into 1 or more contracts with 1 or
14	more qualified persons to carry out re-
15	search, on the marketability of the existing
16	limited irrigation insurance program; and
17	"(iii) make recommendations on how
18	to improve participation in that program.
19	"(B) Research.—In carrying out re-
20	search under subparagraph (A), a qualified per-
21	son shall—
22	"(i) collaborate with researchers or
23	the subjects of—
24	"(I) reduced irrigation practices
25	or limited irrigation practices; and

1	"(II) expected yield reductions
2	following the application of reduced ir-
3	rigation;
4	"(ii) collaborate with State and Fed-
5	eral officials responsible for the collection
6	of water and the regulation of water use
7	for the purpose of irrigation;
8	"(iii) provide recommendations to en-
9	courage producers to carry out limited irri-
10	gation practices or reduced irrigation and
11	water conservation practices; and
12	"(iv) develop web-based applications
13	that will streamline access to coverage for
14	producers electing to conserve water use on
15	irrigated crops.
16	"(C) Report.—Not later than 18 months
17	after the date of enactment of the Agriculture
18	Improvement Act of 2018, the Corporation
19	shall submit to the Committee on Agriculture of
20	the House of Representatives and the Com-
21	mittee on Agriculture, Nutrition, and Forestry
22	of the Senate a report that describes—
23	"(i) the results of the research carried
24	out under subparagraphs (A) and (B);

1	"(ii) any recommendations to encour-
2	age producers to carry out limited irriga-
3	tion practices or reduced irrigation and
4	water conservation practices; and
5	"(iii) the actions taken by the Cor-
6	poration to carry out the recommendations
7	described in clause (ii).
8	"(11) Quality loss.—
9	"(A) In general.—The Corporation shall
10	carry out research and development, or offer to
11	enter into 1 or more contracts with 1 or more
12	qualified persons to carry out research and de-
13	velopment, regarding the establishment of each
14	of the following alternative methods of adjust-
15	ing for quality losses:
16	"(i) A method that does not impact
17	the average production history of a pro-
18	ducer.
19	"(ii) A method that is optional for a
20	producer to elect to use.
21	"(iii) A method that provides that, in
22	circumstances in which a producer has suf-
23	fered a quality loss to the insured crop of
24	the producer that is insufficient to trigger
25	an indemnity payment, the producer may

1	elect to exclude that quality loss from the
2	actual production history of the producer.
3	"(iv) 1 or more methods that combine
4	2 or more of the methods described in
5	clauses (i) through (iii).
6	"(B) REQUIREMENTS.—Notwithstanding
7	subsections (g) and (m) of section 508, any
8	method developed under subparagraph (A) that
9	is used by the Corporation shall be—
10	"(i) optional for a producer to use;
11	and
12	"(ii) offered at an actuarially sound
13	premium rate.
14	"(C) Report.—Not later than 1 year
15	after the date of enactment of the Agriculture
16	Improvement Act of 2018, the Corporation
17	shall submit to the Committee on Agriculture of
18	the House of Representatives and the Com-
19	mittee on Agriculture, Nutrition, and Forestry
20	of the Senate a report that describes the results
21	of the research and development carried out
22	under subparagraph (A).
23	"(12) Citrus.—
24	"(A) In general.—The Corporation shall
25	carry out research and development, or offer to

1	enter into 1 or more contracts with 1 or more
2	qualified persons to carry out research and de-
3	velopment, regarding the insurance of citrus
4	fruit commodities and commodity types, includ-
5	ing research and development of—
6	"(i) improvements to 1 or more exist-
7	ing policies, including the whole-farm rev-
8	enue protection pilot policy;
9	"(ii) alternative methods of insuring
10	revenue for citrus fruit commodities and
11	commodity types; and
12	"(iii) the development of new, or ex-
13	pansion of existing, revenue policies for cit-
14	rus fruit commodities and commodity
15	types.
16	"(B) Report.—Not later than 1 year
17	after the date of enactment of the Agriculture
18	Improvement Act of 2018, the Corporation
19	shall submit to the Committee on Agriculture of
20	the House of Representatives and the Com-
21	mittee on Agriculture, Nutrition, and Forestry
22	of the Senate a report that describes—
23	"(i) the results of the research and
24	development carried out under subpara-
25	graph (A); and

1	"(ii) any recommendations with re-
2	spect to those results.
3	"(13) Greenhouse Policy.—
4	"(A) In general.—
5	"(i) Research and Develop-
6	MENT.—The Corporation shall carry out
7	research and development, or offer to enter
8	into 1 or more contracts with 1 or more
9	qualified persons to carry out research and
10	development, regarding a policy to insure
11	in a controlled environment such as a
12	greenhouse—
13	"(I) the production of flori-
14	culture, nursery, and bedding plants;
15	"(II) the establishment of
16	cuttings or tissue culture in a growing
17	medium; or
18	"(III) other similar production,
19	as determined by the Secretary.
20	"(ii) Availability of policy or
21	PLAN OF INSURANCE.—Notwithstanding
22	the last sentence of section 508(a)(1), and
23	section 508(a)(2), the Corporation shall
24	make a policy or plan of insurance de-

1	scribed in clause (i) available if the re-
2	quirements of section 508(h) are met.
3	"(B) Research and Development De-
4	SCRIBED.—Research and development described
5	in subparagraph (A)(i) shall evaluate the effec-
6	tiveness of policies and plans of insurance for
7	the production of plants in a controlled environ-
8	ment, including policies and plans of insurance
9	that—
10	"(i) are based on the risk of—
11	"(I) plant diseases introduced
12	from the environment;
13	$``(\Pi)$ contaminated cuttings,
14	seedlings, or tissue culture; or
15	"(III) Federal or State quar-
16	antine or destruction orders associ-
17	ated with the contaminated items de-
18	scribed in subclause (II);
19	"(ii) consider other causes of loss ap-
20	plicable to a controlled environment, such
21	as a loss of electricity due to weather;
22	"(iii) consider appropriate best prac-
23	tices to minimize the risk of loss;
24	"(iv) consider whether to provide cov-
25	erage for various types of plants under 1

1	policy or plan of insurance or to provide
2	coverage for 1 species or type of plant per
3	policy or plan of insurance;
4	"(v) have streamlined reporting and
5	paperwork requirements that take into ac-
6	count short propagation schedules, variable
7	crop years, and the variety of plants that
8	may be produced in a single facility; and
9	"(vi) provide protection for revenue
10	losses.
11	"(C) Report.—Not later than 1 year
12	after the date of enactment of the Agriculture
13	Improvement Act of 2018, the Corporation
14	shall submit to the Committee on Agriculture of
15	the House of Representatives and the Com-
16	mittee on Agriculture, Nutrition, and Forestry
17	of the Senate a report that—
18	"(i) describes the results of the re-
19	search and development conducted under
20	subparagraphs (A)(i) and (B); and
21	"(ii) any recommendations with re-
22	spect to those results.
23	"(14) Hops.—
24	"(A) IN GENERAL.—The Corporation shall
25	carry out research and development, or offer to

1	enter into 1 or more contracts with 1 or more
2	qualified persons to carry out research and de-
3	velopment, regarding a policy to insure the pro-
4	duction of hops or revenue derived from the
5	production of hops.
6	"(B) Report.—Not later than 1 year
7	after the date of enactment of the Agriculture
8	Improvement Act of 2018, the Corporation
9	shall submit to the Committee on Agriculture of
10	the House of Representatives and the Com-
11	mittee on Agriculture, Nutrition, and Forestry
12	of the Senate a report that describes—
13	"(i) the results of the research and
14	development conducted under subpara-
15	graph (A); and
16	"(ii) any recommendations with re-
17	spect to those results.
18	"(15) Local foods.—
19	"(A) In general.—
20	"(i) Research and Develop-
21	MENT.—The Corporation shall carry out
22	research and development, or offer to enter
23	into 1 or more contracts with 1 or more
24	qualified persons to carry out research and

1	development, regarding a policy to insure
2	production—
3	"(I) of floriculture, fruits, vegeta-
4	bles, poultry, livestock, or the prod-
5	ucts of floriculture, fruits, vegetables,
6	poultry, or livestock; and
7	"(II) that is targeted toward
8	local consumers and markets.
9	"(ii) Availability of policy or
10	PLAN OF INSURANCE.—Notwithstanding
11	the last sentence of section 508(a)(1), and
12	section 508(a)(2), the Corporation shall
13	make a policy or plan of insurance de-
14	scribed in clause (i) available if the re-
15	quirements of section 508(h) are met.
16	"(B) RESEARCH AND DEVELOPMENT DE-
17	SCRIBED.—Research and development described
18	in subparagraph (A)(i) shall evaluate the effec-
19	tiveness of policies and plans of insurance for
20	production targeted toward local consumers and
21	markets, including policies and plans of insur-
22	ance that—
23	"(i) consider small-scale production in
24	various areas, including urban, suburban,
25	and rural areas;

1	"(ii) consider a variety of marketing
2	strategies, including—
3	"(I) direct-to-consumer mar-
4	keting;
5	``(II) farmers markets;
6	"(III) farm-to-institution mar-
7	keting; and
8	"(IV) marketing through commu-
9	nity-supported agriculture;
10	"(iii) allow for production in soil and
11	in alternative systems such as vertical sys-
12	tems, greenhouses, rooftops, or hydroponic
13	systems;
14	"(iv) consider the price premium when
15	accounting for production or revenue
16	losses;
17	"(v) consider whether to provide cov-
18	erage—
19	"(I) for various types of produc-
20	tion under 1 policy or plan of insur-
21	ance; and
22	"(II) for 1 species or type of
23	plant per policy or plan of insurance;
24	and

1	"(vi) have streamlined reporting and
2	paperwork requirements.
3	"(C) Report.—Not later than 1 year
4	after the date of enactment of the Agriculture
5	Improvement Act of 2018, the Corporation
6	shall submit to the Committee on Agriculture of
7	the House of Representatives and the Com-
8	mittee on Agriculture, Nutrition, and Forestry
9	of the Senate a report that—
10	"(i) examines whether a version of ex-
11	isting policies such as the whole-farm rev-
12	enue protection insurance plan may be tai-
13	lored to provide improved coverage for pro-
14	ducers of local foods;
15	"(ii) describes the results of the re-
16	search and development conducted under
17	subparagraphs (A) and (B); and
18	"(iii) includes any recommendations
19	with respect to those results.
20	"(16) Insurable irrigation practices for
21	RICE.—
22	"(A) In general.—The Corporation shall
23	carry out research and development, or offer to
24	enter into 1 or more contracts with 1 or more
25	qualified persons to carry out research and de-

1	velopment, to include new and innovative irriga-
2	tion practices under the current rice policy or
3	the development of a distinct plan of insurance
4	or policy endorsement rated for rice produced
5	using—
6	"(i) alternate wetting and drying
7	practices (also referred to as 'intermittent
8	flooding'); and
9	"(ii) furrow irrigation practices.
10	"(B) Report.—Not later than 1 year
11	after the date of enactment of the Agriculture
12	Improvement Act of 2018, the Corporation
13	shall submit to the Committee on Agriculture of
14	the House of Representatives and the Com-
15	mittee on Agriculture, Nutrition, and Forestry
16	of the Senate a report that describes—
17	"(i) the results of the research and
18	development carried out under paragraph
19	(1); and
20	"(ii) any recommendations with re-
21	spect to those results.
22	"(17) High-risk, highly productive
23	BATTURE LAND POLICY.—
24	"(A) In general.—

1	"(i) Research and Develop-
2	MENT.—The Corporation shall carry out
3	research and development, or offer to enter
4	into 1 or more contracts with 1 or more
5	qualified persons to carry out research and
6	development, regarding a policy to insure
7	producers of corn, cotton, and soybeans—
8	"(I) with operations on highly
9	productive batture land within the
10	Lower Mississippi River Valley below
11	Mississippi River mile 368.44;
12	"(II) that have a history of pro-
13	duction of not less than 5 years; and
14	"(III) that have been impacted
15	by more frequent flooding over the
16	past 10 years due to sedimentation
17	and federally constructed engineering
18	improvements.
19	"(ii) Availability of policy or
20	PLAN OF INSURANCE.—Notwithstanding
21	the last sentence of section 508(a)(1), and
22	section 508(a)(2), the Corporation shall
23	make a policy or plan of insurance de-
24	scribed in clause (i) available if the re-
25	quirements of section 508(h) are met.

1	(B) RESEARCH AND DEVELOPMENT DE-
2	SCRIBED.—Research and development described
3	in subparagraph (A)(i) shall evaluate the feasi-
4	bility of less cost-prohibitive policies and plans
5	of insurance for batture-land producers in high
6	risk areas, including policies and plans of insur-
7	ance that—
8	"(i) consider premium rate adjust-
9	ments;
10	"(ii) consider automatic yield exclu-
11	sion for consecutive-year losses; and
12	"(iii) allow for flexibility of final plant
13	dates and prevent plant regulations.
14	"(C) Report.—Not later than 1 year
15	after the date of enactment of the Agriculture
16	Improvement Act of 2018, the Corporation
17	shall submit to the Committee on Agriculture of
18	the House of Representatives and the Com-
19	mittee on Agriculture, Nutrition, and Forestry
20	of the Senate a report that—
21	"(i) examines whether a version of ex-
22	isting policies may be tailored to provide
23	improved coverage for batture-land pro-
24	ducers;

1	"(ii) describes the results of the re-
2	search and development conducted under
3	subparagraphs (A) and (B); and
4	"(iii) includes any recommendations
5	with respect to those results.".
6	SEC. 11123. EDUCATION ASSISTANCE.
7	Section 524(a)(3)(A) of the Federal Crop Insurance
8	Act (7 U.S.C. 1524(a)(3)(A)) is amended by inserting
9	"conservation activities," after "benchmarking,".
10	SEC. 11124. CROPLAND REPORT ANNUAL UPDATES.
11	Section $11014(c)(2)$ of the Agricultural Act of 2014
12	(Public Law 113–79; 128 Stat. 963) is amended in the
13	matter preceding subparagraph (A) by striking "2018"
14	and inserting "2023".
1 1	
15	TITLE XII—MISCELLANEOUS
	TITLE XII—MISCELLANEOUS Subtitle A—Livestock
15	
15 16	Subtitle A—Livestock
15 16 17	Subtitle A—Livestock SEC. 12101. SHEEP PRODUCTION AND MARKETING GRANT
15 16 17 18	Subtitle A—Livestock SEC. 12101. SHEEP PRODUCTION AND MARKETING GRANT PROGRAM.
15 16 17 18 19	Subtitle A—Livestock SEC. 12101. SHEEP PRODUCTION AND MARKETING GRANT PROGRAM. Section 209 of the Agricultural Marketing Act of
15 16 17 18 19 20	Subtitle A—Livestock SEC. 12101. SHEEP PRODUCTION AND MARKETING GRANT PROGRAM. Section 209 of the Agricultural Marketing Act of 1946 (7 U.S.C. 1627a) is amended by striking subsection
15 16 17 18 19 20 21	Subtitle A—Livestock SEC. 12101. SHEEP PRODUCTION AND MARKETING GRANT PROGRAM. Section 209 of the Agricultural Marketing Act of 1946 (7 U.S.C. 1627a) is amended by striking subsection (c) and inserting the following:
15 16 17 18 19 20 21 22	Subtitle A—Livestock SEC. 12101. SHEEP PRODUCTION AND MARKETING GRANT PROGRAM. Section 209 of the Agricultural Marketing Act of 1946 (7 U.S.C. 1627a) is amended by striking subsection (c) and inserting the following: "(c) AUTHORIZATION OF APPROPRIATIONS.—There

1	SEC. 12102. NATIONAL ANIMAL HEALTH LABORATORY NET-
2	WORK.
3	Section 10409A(d) of the Animal Health Protection
4	Act (7 U.S.C. 8308a(d)) is amended by striking
5	"\$15,000,000 for each of fiscal years 2014 through 2018"
6	and inserting "\$30,000,000 for each of fiscal years 2019
7	through 2023".
8	SEC. 12103. NATIONAL ANIMAL DISEASE PREPAREDNESS,
9	RESPONSE, AND RECOVERY PROGRAM; NA-
10	TIONAL ANIMAL VACCINE AND VETERINARY
11	COUNTERMEASURES BANK.
12	The Animal Health Protection Act is amended by in-
13	serting after section 10409A (7 U.S.C. 8308a) the fol-
14	lowing:
15	"SEC. 10409B. NATIONAL ANIMAL DISEASE PREPAREDNESS,
16	RESPONSE, AND RECOVERY PROGRAM; NA-
17	TIONAL ANIMAL VACCINE AND VETERINARY
18	COUNTERMEASURES BANK.
19	"(a) National Animal Disease Preparedness,
20	RESPONSE, AND RECOVERY PROGRAM.—
21	"(1) In general.—To prevent the introduction
22	into or the dissemination within the United States of
23	any pest or disease of animals affecting the eco-
24	nomic interests of the livestock and related indus-
25	tries of the United States (including the mainte-
26	nance and expansion of export market potential), the

1	Secretary shall establish a program to be known as
2	the 'National Animal Disease Preparedness, Re-
3	sponse, and Recovery Program' (referred to in this
4	subsection as the 'Program').
5	"(2) Eligible activities.—Under the Pro-
6	gram, the Secretary shall support activities to pre-
7	vent, detect, and rapidly respond to animal pests
8	and diseases, including—
9	"(A) enhancing animal pest and disease
10	analysis and surveillance;
11	"(B) expanding education and outreach;
12	"(C) targeting domestic inspection activi-
13	ties at vulnerable points in the safeguarding
14	continuum;
15	"(D) enhancing and strengthening threat
16	identification and technology;
17	"(E) improving biosecurity;
18	"(F) enhancing emergency preparedness
19	and response capabilities, including training ad-
20	ditional emergency response personnel;
21	"(G) conducting technology development to
22	enhance electronic sharing of animal health
23	data for risk analysis between State and Fed-
24	eral animal health officials;

1	"(H) enhancing the development and effec-
2	tiveness of animal health technologies to treat
3	and prevent disease, including veterinary bio-
4	logics, veterinary diagnostics, animal drugs for
5	minor use and minor species, animal medical
6	devices, and emerging veterinary counter-
7	measures; and
8	"(I) such other activities as determined ap-
9	propriate by the Secretary, in consultation with
10	entities described in paragraph (3)(B).
11	"(3) Cooperative agreements.—
12	"(A) In General.—In carrying out the
13	Program, the Secretary shall offer to enter into
14	cooperative agreements or other legal instru-
15	ments with entities described in subparagraph
16	(B) to carry out activities described in para-
17	graph (2).
18	"(B) Eligible entities.—The Secretary
19	may enter into a cooperative agreement or
20	other legal instrument under subparagraph (A)
21	with 1 or more of the following entities:
22	"(i) A State department of agri-
23	culture.
24	"(ii) The State veterinarian or chief
25	animal health official of a State.

1	"(iii) A land-grant college or univer-
2	sity (as defined in section 1404 of the Na-
3	tional Agricultural Research, Extension,
4	and Teaching Policy Act of 1977 (7 U.S.C.
5	3103)).
6	"(iv) A NLGCA Institution (as de-
7	fined in section 1404 of the National Agri-
8	cultural Research, Extension, and Teach-
9	ing Policy Act of 1977 (7 U.S.C. 3103)).
10	"(v) A college of veterinary medicine.
11	"(vi) A State or national livestock
12	producer organization with a direct and
13	significant economic interest in livestock
14	production.
15	"(vii) A State, national, allied, or re-
16	gional veterinary organization or specialty
17	board recognized by the American Veteri-
18	nary Medical Association.
19	"(viii) An Indian tribe.
20	"(ix) A State emergency management
21	agency.
22	"(x) A Federal agency.
23	"(C) Special funding consider-
24	ATIONS.—In entering into cooperative agree-
25	ments or other legal instruments under sub-

1	paragraph (A), the Secretary shall give priority
2	to—
3	"(i) a State department of agri-
4	culture;
5	"(ii) the State veterinarian or chief
6	animal health official of a State; and
7	"(iii) an eligible entity that shall carry
8	out Program activities in a State or region
9	in which—
10	"(I) an animal disease or pest is
11	a Federal concern, as determined by
12	the Secretary; or
13	"(II) there is potential for the
14	spread of an animal disease or pest,
15	as determined by the Secretary, tak-
16	ing into consideration—
17	"(aa) the agricultural indus-
18	tries in that State or region;
19	"(bb) factors contributing to
20	animal disease or pests in that
21	State or region, such as climate,
22	natural resources, geography, na-
23	tive or exotic wildlife species, and
24	other disease vectors; and

1	"(cc) the movement of ani-
2	mals in that State or region.
3	"(D) Applications.—
4	"(i) In general.—An entity de-
5	scribed in subparagraph (B) desiring to
6	enter into a cooperative agreement or other
7	legal instrument under subparagraph (A)
8	shall submit to the Secretary an applica-
9	tion at such time and containing such in-
10	formation as the Secretary may require.
11	"(ii) Notification.—The Secretary
12	shall notify an entity that submits an ap-
13	plication under clause (i) of—
14	"(I) the requirements to be im-
15	posed on the entity for auditing of,
16	and reporting on, the use of any funds
17	provided by the Secretary under the
18	cooperative agreement or other legal
19	instrument; and
20	"(II) the criteria to be used to
21	ensure activities supported under the
22	cooperative agreement or other legal
23	instrument are based on sound sci-
24	entific data or thorough risk assess-
25	ments.

1	"(E) Use of funds.—
2	"(i) Subagreements.—Nothing in
3	this section prevents an entity from using
4	funds received under a cooperative agree-
5	ment or other legal instrument under sub-
6	paragraph (A) to enter into a subagree-
7	ment with another organization or a polit-
8	ical subdivision of a State that has legal
9	responsibilities relating to animal disease
10	prevention, surveillance, or rapid response.
11	"(ii) Non-federal share.—In de-
12	termining whether to enter into a coopera-
13	tive agreement or other legal instrument
14	with an entity under subparagraph (A),
15	the Secretary—
16	"(I) may consider the ability of
17	the entity to provide non-Federal
18	funds to carry out the cooperative
19	agreement or other legal instrument;
20	but
21	"(II) shall not require the provi-
22	sion of non-Federal funds by an entity
23	as a condition to enter into a coopera-
24	tive agreement or other legal instru-
25	ment.

1 "(iii) Administration.—Of amounts 2 made available to carry out the Program, 3 not more than 10 percent may be retained 4 by an entity that receives funds under a 5 cooperative agreement or other legal in-6 strument under subparagraph (A), includ-7 ing a subagreement under clause (i), to 8 pay administrative costs incurred by the 9 entity in carrying out the cooperative 10 agreement or other legal instrument. 11 "(4) Consultation.—The Secretary shall con-12 sult with entities described in paragraph (3)(B) in 13 establishing priorities under the Program. 14 "(5) Federal advisory committee act.— 15 The Federal Advisory Committee Act (5 U.S.C. 16 App.) shall not apply to any consultation by the Sec-17 retary with an entity described in paragraph (3)(B) 18 under the Program. 19 "(6) Reports.—Not later than 90 days after 20 the date on which an entity completes an activity 21 prescribed and funded by a cooperative agreement or 22 other legal instrument under paragraph (3)(A), the 23 entity shall submit to the Secretary a report that de-24 scribes the purposes and results of the activity.

1	"(b) NATIONAL ANIMAL VACCINE AND VETERINARY
2	Countermeasures Bank.—
3	"(1) In general.—The Secretary shall estab-
4	lish a National Animal Vaccine and Veterinary
5	Countermeasures Bank to benefit the domestic inter-
6	ests of the United States.
7	"(2) Requirements.—Under the National
8	Animal Vaccine and Veterinary Countermeasures
9	Bank, the Secretary shall—
10	"(A) leverage, as appropriate, the mecha-
11	nisms and infrastructure that have been devel-
12	oped for the management, storage, and dis-
13	tribution of the National Veterinary Stockpile;
14	and
15	"(B) maintain a sufficient quantity of ani-
16	mal vaccine, antiviral, therapeutic products, di-
17	agnostic products, and veterinary counter-
18	measures—
19	"(i) to appropriately respond to the
20	most damaging animal diseases affecting
21	human health or the economy; and
22	"(ii) that will be capable of rapid de-
23	ployment in the event of an outbreak of an
24	animal disease described in clause (i).
25	"(3) Foot-and-mouth disease priority.—

1	"(A) In general.—In carrying out para-
2	graph (2), the Secretary shall give priority to
3	the maintenance of a sufficient quantity of foot-
4	and-mouth disease vaccine, as determined by
5	the Secretary, and accompanying diagnostic
6	products, covering, to the maximum extent
7	practicable, an appropriate representation of
8	foot-and-mouth disease serotypes and strains
9	for which appropriate vaccine products are
10	available.
11	"(B) Contracts.—The Secretary may
12	offer to enter into 1 or more contracts with 1
13	or more entities that produce foot-and-mouth
14	disease vaccine—
15	"(i) to maintain a bank of viral anti-
16	gen concentrate or vaccine products for, to
17	the maximum extent practicable, an appro-
18	priate representation of foot-and-mouth
19	disease serotypes (as determined by the
20	Secretary) for which antigen concentrate is
21	available; and
22	"(ii) to maintain surge production ca-
23	pacity to produce, as quickly as prac-
24	ticable, foot-and-mouth disease vaccine to
25	address a foot-and-mouth disease outbreak.

1	"(c) Use of Funds.—
2	"(1) Federal administration.—Of amounts
3	made available to carry out this section, not greater
4	than 4 percent may be retained by the Secretary to
5	pay administrative costs incurred by the Secretary in
6	carrying out this section.
7	"(2) Buildings and facilities.—None of the
8	amounts made available to carry out this section
9	shall be used for—
10	"(A) the construction of a new building or
11	facility;
12	"(B) the acquisition or expansion of an ex-
13	isting building or facility;
14	"(C) site grading and improvement; or
15	"(D) architect fees.
16	"(3) Proceeds.—The proceeds from the sale
17	of any vaccine or antigen by the National Animal
18	Vaccine and Veterinary Countermeasures Bank
19	shall—
20	"(A) be deposited in the Treasury;
21	"(B) be credited to an account for the op-
22	eration of the National Animal Vaccine and
23	Veterinary Countermeasures Bank;
24	"(C) be available for expenditure without
25	further appropriation; and

1	"(D) remain available until expended.
2	"(d) Authorization of Appropriations.—There
3	are authorized to be appropriated such sums as are nec-
4	essary to carry out this section, to remain available until
5	expended.".
6	SEC. 12104. STUDY ON LIVESTOCK DEALER STATUTORY
7	TRUST.
8	(a) In General.—The Secretary shall conduct a
9	study to determine the feasibility of establishing a live-
10	stock dealer statutory trust.
11	(b) Contents.—The study conducted under sub-
12	section (a) shall—
13	(1) analyze how the establishment of a livestock
14	dealer statutory trust would affect buyer and seller
15	behavior in markets for livestock (as defined in sec-
16	tion 2(a) of the Packers and Stockyards Act, 1921
17	(7 U.S.C. 182));
18	(2) consider what potential effects a livestock
19	dealer statutory trust would have on credit avail-
20	ability, including impacts on lenders and lending be-
21	havior and other industry participants;
22	(3) examine unique circumstances common to
23	livestock dealers and how those circumstances could
24	impact the functionality of a livestock dealer statu-
25	tory trust;

(4) study the feasibility of the industry-wide 1 2 adoption of electronic funds transfer or another ex-3 peditious method of payment to provide sellers of 4 livestock protection from nonsufficient funds pay-5 ments; 6 (5) assess the effectiveness of statutory trusts 7 in other segments of agriculture and whether similar 8 effects could be experienced under a livestock dealer 9 statutory trust; and 10 (6) consider the effects of exempting dealers 11 with average annual purchases under a de minimis 12 threshold from being subject to the livestock dealer 13 statutory trust. 14 (c) Report.—Not later than 540 days after the date 15 of enactment of this Act, the Secretary shall submit to the Committee on Agriculture of the House of Representa-16 tives and the Committee on Agriculture, Nutrition, and 17 Forestry of the Senate a report describing the findings 18 19 of the study conducted under subsection (a). 20 SEC. 12105. DEFINITION OF LIVESTOCK. 21 Section 602(2) of the Emergency Livestock Feed As-22 sistance Act of 1988 (7 U.S.C. 1471(2)) is amended in 23 the matter preceding subparagraph (A) by striking "fish" and all that follows through "that—" and inserting "lla-

- 1 mas, alpacas, live fish, crawfish, and other animals that—
- 2 "

3 Subtitle B—Agriculture and Food

- 4 **Defense**
- 5 SEC. 12201. REPEAL OF OFFICE OF HOMELAND SECURITY.
- 6 Section 14111 of the Food, Conservation, and En-
- 7 ergy Act of 2008 (7 U.S.C. 8911) is repealed.
- 8 SEC. 12202. OFFICE OF HOMELAND SECURITY.
- 9 Subtitle A of the Department of Agriculture Reorga-
- 10 nization Act of 1994 (7 U.S.C. 6911 et seq.) is amended
- 11 by adding at the end the following:
- 12 "SEC. 221. OFFICE OF HOMELAND SECURITY.
- 13 "(a) Definition of Agriculture and Food De-
- 14 FENSE.—In this section, the term 'agriculture and food
- 15 defense' means any action to prevent, protect against,
- 16 mitigate the effects of, respond to, or recover from a natu-
- 17 rally occurring, unintentional, or intentional threat to the
- 18 agriculture and food system.
- 19 "(b) AUTHORIZATION.—The Secretary shall establish
- 20 in the Department the Office of Homeland Security.
- 21 "(c) Executive Director.—The Office of Home-
- 22 land Security shall be headed by an Executive Director,
- 23 who shall be known as the 'Executive Director of Home-
- 24 land Security'.

1	"(d) Duties.—The Executive Director of Homeland
2	Security shall—
3	"(1) serve as the principal advisor to the Sec-
4	retary on homeland security, including emergency
5	management and agriculture and food defense;
6	"(2) coordinate activities of the Department, in-
7	cluding policies, processes, budget needs, and over-
8	sight relating to homeland security, including emer-
9	gency management and agriculture and food de-
10	fense;
11	"(3) act as the primary liaison on behalf of the
12	Department with other Federal departments and
13	agencies in activities relating to homeland security,
14	including emergency management and agriculture
15	and food defense, and provide for interagency co-
16	ordination and data sharing;
17	"(4)(A) coordinate in the Department the gath-
18	ering of information relevant to early warning and
19	awareness of threats and risks to the food and agri-
20	culture critical infrastructure sector; and
21	"(B) share that information with, and provide
22	assistance with interpretation and risk characteriza-
23	tion of that information to, the intelligence commu-
24	nity (as defined in section 3 of the National Security
25	Act of 1947 (50 U.S.C 3003)), law enforcement

1	agencies, the Secretary of Defense, the Secretary of
2	Homeland Security, the Secretary of Health and
3	Human Services, and State fusion centers (as de-
4	fined in section 210A(j) of the Homeland Security
5	Act of 2002 (6 U.S.C. 124h(j));
6	"(5) liaison with the Director of National Intel-
7	ligence to assist in the development of periodic as-
8	sessments and intelligence estimates, or other intel-
9	ligence products, that support the defense of the
10	food and agriculture critical infrastructure sector;
11	"(6) coordinate the conduct, evaluation, and im-
12	provement of exercises to identify and eliminate gaps
13	in preparedness and response;
14	"(7) produce a Department-wide centralized
15	strategic coordination plan to provide a high-level
16	perspective of the operations of the Department re-
17	lating to homeland security, including emergency
18	management and agriculture and food defense; and
19	"(8) carry out other appropriate duties, as de-
20	termined by the Secretary.
21	"(e) AGRICULTURE AND FOOD THREAT AWARENESS
22	Partnership Program.—
23	"(1) Interagency exchange program.—The
24	Secretary, in partnership with the intelligence com-
25	munity (as defined in section 3 of the National Se-

1	curity Act of 1947 (50 U.S.C. 3003)) and fusion
2	centers (as defined in section 210A(j) of the Home-
3	land Security Act of 2002 (6 U.S.C. 124h(j)) that
4	have analysis and intelligence capabilities relating to
5	the defense of the food and agriculture critical infra-
6	structure sector, shall establish and carry out an
7	interagency exchange program of personnel and in-
8	formation to improve communication and analysis
9	for the defense of the food and agriculture critical
10	infrastructure sector.
11	"(2) Collaboration with federal, state,
12	AND LOCAL AUTHORITIES.—To carry out the pro-
13	gram established under paragraph (1), the Secretary
14	may—
15	"(A) enter into 1 or more cooperative
16	agreements or contracts with Federal, State, or
17	local authorities that have analysis and intel-
18	ligence capabilities and expertise relating to the
19	defense of the food and agriculture critical in-
20	frastructure sector; and
21	"(B) carry out any other activity under
22	any other authority of the Secretary that is ap-
23	propriate to engage the authorities described in
24	subparagraph (A) for the defense of the food

1	and agriculture critical infrastructure sector, as
2	determined by the Secretary.".
3	SEC. 12203. AGRICULTURE AND FOOD DEFENSE.
4	(a) DEFINITIONS.—In this section:
5	(1) Animal.—The term "animal" has the
6	meaning given the term in section 10403 of the Ani-
7	mal Health Protection Act (7 U.S.C. 8302).
8	(2) DISEASE OR PEST OF CONCERN.—The term
9	"disease or pest of concern" means a plant or ani-
10	mal disease or pest that—
11	(A) is—
12	(i) a transboundary disease; or
13	(ii) an established disease; and
14	(B) is likely to pose a significant risk to
15	the food and agriculture critical infrastructure
16	sector that warrants efforts at prevention, pro-
17	tection, mitigation, response, and recovery.
18	(3) Established disease.—The term "estab-
19	lished disease" means a plant or animal disease or
20	pest that—
21	(A)(i) if it becomes established, poses an
22	imminent threat to agriculture in the United
23	States; or
24	(ii) has become established, as defined by
25	the Secretary, within the United States; and

1	(B) requires management.
2	(4) High-consequence plant transbound-
3	ARY DISEASE.—The term "high-consequence plant
4	transboundary disease" means a transboundary dis-
5	ease that is—
6	(A)(i) a plant disease; or
7	(ii) a plant pest; and
8	(B) of high consequence, as determined by
9	the Secretary.
10	(5) Pest.—The term "pest"—
11	(A) with respect to a plant, has the mean-
12	ing given the term "plant pest" in section 403
13	of the Plant Protection Act (7 U.S.C. 7702);
14	and
15	(B) with respect to an animal, has the
16	meaning given the term in section 10403 of the
17	Animal Health Protection Act (7 U.S.C. 8302).
18	(6) Plant.—The term "plant" has the mean-
19	ing given the term in section 403 of the Plant Pro-
20	tection Act (7 U.S.C. 7702).
21	(7) Plant Health Management strat-
22	EGY.—The term "plant health management strat-
23	egy" means a strategy to timely control and eradi-
24	cate a plant disease or plant pest outbreak, includ-
25	ing through mitigation (such as chemical control),

1	surveillance, the use of diagnostic products and pro-
2	cedures, and the use of existing resistant seed stock.
3	(8) Transboundary disease.—
4	(A) IN GENERAL.—The term "transbound-
5	ary disease" means a plant or animal disease or
6	pest that is within 1 or more countries outside
7	of the United States.
8	(B) Inclusion.—The term "transbound-
9	ary disease" includes a plant or animal disease
10	or pest described in subparagraph (A) that—
11	(i) has emerged within the United
12	States; or
13	(ii) has been introduced within the
14	United States.
15	(9) Veterinary countermeasure.—The
16	term "veterinary countermeasure" means the use of
17	any animal vaccine, antiviral, therapeutic product, or
18	diagnostic product to respond to the most damaging
19	animal diseases to animal and human health and the
20	economy.
21	(b) Disease or Pest of Concern Response
22	Planning.—
23	(1) IN GENERAL.—The Secretary shall—
24	(A) establish a list of diseases or pests of
25	concern by—

1	(i) developing a process to solicit and
2	receive expert opinion and evidence relat-
3	ing to the diseases and pests of concern
4	entered on the list; and
5	(ii) reviewing all available evidence re-
6	lating to the diseases and pests of concern
7	entered on the list, including classified in-
8	formation; and
9	(B) periodically update the list established
10	under subparagraph (A).
11	(2) Response plans.—
12	(A) Comprehensive strategic re-
13	SPONSE PLAN OR PLANS.—The Secretary shall
14	develop, in collaboration with appropriate Fed-
15	eral, State, regional, and local officials, a com-
16	prehensive strategic response plan or plans, as
17	appropriate, for the diseases or pests of concern
18	that are entered on the list established under
19	paragraph (1).
20	(B) State or region response plan or
21	PLANS.—The Secretary shall provide informa-
22	tion to a State or regional authority to assist in
23	developing a comprehensive strategic response
24	plan or plans for that State or region that
25	ghall

1	(i) include—
2	(I) a concept of operations for
3	each disease or pest of concern; or
4	(II) a platform concept of oper-
5	ations for responses to similar dis-
6	eases or pests, as determined by the
7	Secretary;
8	(ii) describe the appropriate inter-
9	actions among, and roles of—
10	(I) Federal, State, Tribal, and
11	units of local government; and
12	(II) plant or animal industry
13	partners;
14	(iii) include a decision matrix that
15	shall, as appropriate, include—
16	(I) information and timing re-
17	quirements necessary for the use of
18	veterinary countermeasures;
19	(II) plant health management
20	strategies;
21	(III) deployment of other key
22	materials and resources; and
23	(IV) parameters for transitioning
24	from outbreak response to disease
25	management;

1	(iv) identify key response performance
2	metrics to establish—
3	(I) benchmarking;
4	(II) progressive exercise evalua-
5	tion; and
6	(III) continuing improvement of
7	a response plan, including by pro-
8	viding for—
9	(aa) ongoing exercise evalua-
10	tions to improve a response plan
11	over time; and
12	(bb) strategic information to
13	guide investment in any appro-
14	priate research to mitigate the
15	risk of a disease or pest of con-
16	cern; and
17	(v) be updated periodically, as deter-
18	mined to be appropriate by the Secretary,
19	including in response to—
20	(I) an exercise evaluation; or
21	(II) new risk information becom-
22	ing available regarding a disease or
23	pest of concern.
24	(3) Coordination of Plans.—Pursuant to
25	section 221(d)(6) of the Department of Agriculture

1	Reorganization Act of 1994, the Secretary shall, as
2	appropriate, assist in coordinating with other appro-
3	priate Federal, State, regional, or local officials in
4	the exercising of the plans developed under para-
5	graph (2).
6	(e) National Plant Diagnostic Network.—
7	(1) In general.—The Secretary shall establish
8	in the Department of Agriculture a National Plant
9	Diagnostic Network to monitor and surveil through
10	diagnostics threats to plant health from diseases or
11	pests of concern in the United States.
12	(2) Requirements.—The National Plant Di-
13	agnostic Network established under paragraph (1)
14	shall—
15	(A) provide for increased awareness, sur-
16	veillance, early identification, rapid communica-
17	tion, warning, and diagnosis of a threat to plant
18	health from a disease or pest of concern to pro-
19	tect natural and agricultural plant resources;
20	(B) coordinate and collaborate with agen-
21	cies of the Department of Agriculture and State
22	agencies and authorities involved in plant
23	health;
24	(C) establish diagnostic laboratory stand-
25	ards;

1	(D) establish regional hubs throughout the
2	United States that provide expertise, leadership,
3	and support to diagnostic labs relating to the
4	agricultural crops and plants in the covered re-
5	gions of those hubs; and
6	(E) establish a national repository for
7	records of endemic or emergent diseases and
8	pests of concern.
9	(3) Head of Network.—
10	(A) IN GENERAL.—The Director of the
11	National Institute of Food and Agriculture
12	shall serve as the head of the National Plant
13	Diagnostic Network.
14	(B) Duties.—The head of the National
15	Plant Diagnostic Network shall—
16	(i) coordinate and collaborate with
17	land-grant colleges and universities (as de-
18	fined in section 1404 of the National Agri-
19	cultural Research, Extension, and Teach-
20	ing Policy Act of 1977 (7 U.S.C. 3103)) in
21	carrying out the requirements under para-
22	graph (2), including through cooperative
23	agreements described in paragraph (4);
24	(ii) partner with the Administrator of
25	the Animal and Plant Health Inspection

1	Service for assistance with plant health
2	regulation and inspection; and
3	(iii) coordinate with other Federal
4	agencies, as appropriate, in carrying out
5	activities relating to the National Plant Di-
6	agnostic Network, including the sharing of
7	biosurveillance information.
8	(4) Collaboration with Land-Grant col-
9	LEGES AND UNIVERSITIES.—The Secretary shall
10	seek to establish cooperative agreements with land-
11	grant colleges and universities (as defined in section
12	1404 of the National Agricultural Research, Exten-
13	sion, and Teaching Policy Act of 1977 (7 U.S.C
14	3103)) that have the appropriate level of skill, expe-
15	rience, and competence with plant diseases or pests
16	of concern.
17	(5) Authorization of appropriations.—In
18	addition to the amount authorized to carry out this
19	subtitle under section 12205, there is authorized to
20	be appropriated to carry out this subsection
21	\$15,000,000 for each of fiscal years 2019 through
22	2023.
23	(d) National Plant Disease Recovery Sys-
24	TEM.—

1	(1) Recovery system.—The Secretary shall
2	establish in the Department of Agriculture a Na-
3	tional Plant Disease Recovery System to engage in
4	strategic long-range planning to recover from high-
5	consequence plant transboundary diseases.
6	(2) Requirements.—The National Plant Dis-
7	ease Recovery System established under paragraph
8	(1) shall—
9	(A) coordinate with disease or pest of con-
10	cern concept of operations response plans;
11	(B) make long-range plans for the initi-
12	ation of future research projects relating to
13	high-consequence plant transboundary diseases;
14	(C) establish research plans for long-term
15	recovery;
16	(D) plan for the identification and use of
17	specific genotypes, cultivars, breeding lines, and
18	other disease-resistant materials necessary for
19	crop stabilization or improvement; and
20	(E) establish a watch list of high-con-
21	sequence plant transboundary diseases for the
22	purpose of making long-range plans under sub-
23	paragraph (B).

1	SEC. 12204. BIOLOGICAL AGENTS AND TOXINS LIST.
2	Section 212(a)(1)(B)(i) of the Agricultural Bioter-
3	rorism Protection Act of 2002 (7 U.S.C. 8401(a)(1)(B)(i))
4	is amended—
5	(1) in subclause (III), by striking "and" at the
6	end;
7	(2) by redesignating subclause (IV) as sub-
8	clause (V); and
9	(3) by inserting after subclause (III) the fol-
10	lowing:
11	"(IV)(aa) whether placing an
12	agent or toxin on the list under sub-
13	paragraph (A) would have a substan-
14	tial negative impact on the research
15	and development of solutions for the
16	animal or plant disease caused by the
17	agent or toxin; and
18	"(bb) whether that negative im-
19	pact would substantially outweigh the
20	risk posed by the agent or toxin to
21	animal or plant health if it is not
22	placed on the list; and".
23	SEC. 12205. AUTHORIZATION OF APPROPRIATIONS.
24	In addition to other amounts made available under
25	this subtitle there is authorized to be appropriated to

1	carry out this subtitle \$5,000,000 for each of fiscal years
2	2019 through 2023.
3	Subtitle C—Historically
4	Underserved Producers
5	SEC. 12301. FARMING OPPORTUNITIES TRAINING AND OUT-
6	REACH.
7	(a) Repeal.—
8	(1) In General.—Section 7405 of the Farm
9	Security and Rural Investment Act of 2002 (7
10	U.S.C. 3319f) is repealed.
11	(2) Conforming amendments.—
12	(A) Section 226B(e)(2)(B) of the Depart-
13	ment of Agriculture Reorganization Act of 1994
14	(7 U.S.C. 6934(e)(2)(B)) is amended by strik-
15	ing "the beginning farmer and rancher develop-
16	ment program established under section 7405
17	of the Farm Security and Rural Investment Act
18	of 2002 (7 U.S.C. 3319f)." and inserting "the
19	beginning farmer and rancher development
20	grant program established under subsection (d)
21	of section 2501 of the Food, Agriculture, Con-
22	servation, and Trade Act of 1990 (7 U.S.C.
23	2279).".
24	(B) Section 251(f)(1)(D) of the Depart-
25	ment of Agriculture Reorganization Act of 1994

1	(7 U.S.C. 6971(f)(1)(D)) is amended by strik-
2	ing clause (iv) and inserting the following:
3	"(iv) The beginning farmer and
4	rancher development grant program estab-
5	lished under subsection (d) of section 2501
6	of the Food, Agriculture, Conservation,
7	and Trade Act of 1990 (7 U.S.C. 2279).".
8	(C) Section 7506(e) of the Food, Con-
9	servation, and Energy Act of 2008 (7 U.S.C.
10	7614c(e)) is amended—
11	(i) in paragraph (2)(C)—
12	(I) by striking clause (v);
13	(II) by redesignating clauses (i)
14	through (iv) as clauses (ii) through
15	(v), respectively;
16	(III) by inserting before clause
17	(ii) (as so redesignated) the following:
18	"(i) each grant awarded under sub-
19	section (d) of section 2501 of the Food,
20	Agriculture, Conservation, and Trade Act
21	of 1990 (7 U.S.C. 2279);";
22	(IV) in clause (ii) (as so redesig-
23	nated), by striking "450i(b)(2));" and
24	inserting "3157(b)(2));"; and

1	(V) in clause (iv) (as so redesig
2	nated), by adding "and" at the end;
3	(ii) in paragraph (4)—
4	(I) by striking subparagraph (E)
5	(II) by redesignating subpara
6	graphs (A) through (D) as subpara
7	graphs (B) through (E), respectively
8	(III) by inserting before subpara
9	graph (B) (as so redesignated) the
10	following:
11	"(A) subsection (d) of section 2501 of the
12	Food, Agriculture, Conservation, and Trade Ac
13	of 1990 (7 U.S.C. 2279);";
14	(IV) in subparagraph (B) (as so
15	redesignated), by striking "450i(b));
16	and inserting "3157(b));";
17	(V) in subparagraph (D) (as so
18	redesignated), by adding "or" at the
19	end; and
20	(VI) in subparagraph (E) (as so
21	redesignated), by striking "; or" and
22	inserting a period.
23	(b) Outreach and Education for Socially Dis
24	ADVANTAGED FARMERS AND RANCHERS, VETERAN
25	FARMERS AND RANCHERS, AND BEGINNING FARMERS

1	AND RANCHERS.—Section 2501 of the Food, Agriculture
2	Conservation, and Trade Act of 1990 (7 U.S.C. 2279) is
3	amended—
4	(1) by striking the section heading and insert-
5	ing "FARMING OPPORTUNITIES TRAINING AND
6	OUTREACH'';
7	(2) by redesignating subsections (a), (b), (c)
8	(d), (e), (g), (h), and (i) as subsections (e), (j), (o),
9	(k), (a), (l), (m), and (n), respectively, and moving
10	the subsections so as to appear in alphabetical order;
11	(3) by moving paragraph (5) of subsection (a)
12	(as so redesignated) so as to appear at the end of
13	subsection (c) (as so redesignated);
14	(4) in subsection (a) (as so redesignated)—
15	(A) by striking the subsection designation
16	and heading and inserting the following:
17	"(a) Definitions.—In this section:";
18	(B) by redesignating paragraphs (1), (2)
19	(3), (4) , and (6) as paragraphs (6) , (5) , (1)
20	(3), and (4), respectively, and moving the para-
21	graphs so as to appear in numerical order;
22	(C) in paragraphs (1), (5), and (6) (as so
23	redesignated), by striking "As used in this sec-
24	tion, the" each place it appears and inserting
25	"The"; and

1	(D) by inserting after paragraph (1) (as so
2	redesignated) the following:
3	"(2) Beginning farmer or rancher.—The
4	term 'beginning farmer or rancher' means a person
5	that—
6	"(A)(i) has not operated a farm or ranch;
7	or
8	"(ii) has operated a farm or ranch for not
9	more than 10 years; and
10	"(B) meets such other criteria as the Sec-
11	retary may establish.";
12	(5) by inserting after subsection (a) (as so re-
13	designated) the following:
14	"(b) Farming Opportunities Training and Out-
15	REACH.—The Secretary shall carry out this section to en-
16	courage and assist socially disadvantaged farmers and
17	ranchers, veteran farmers and ranchers, and beginning
18	farmers and ranchers in the ownership and operation of
19	farms and ranches through—
20	"(1) education and training; and
21	"(2) equitable participation in all agricultural
22	programs of the Department.";
23	(6) in subsection (c) (as so redesignated and as
24	amended by paragraph (3))—
25	(A) by striking paragraph (4);

l	(B) by redesignating paragraphs (1), (2),
2	(3), and (5) as paragraphs (2), (3), (4), and
3	(1), respectively, and moving the paragraphs so
4	as to appear in numerical order;
5	(C) in paragraph (1) (as so redesig-
6	nated)—
7	(i) in the matter preceding subpara-
8	graph (A), by striking "The term" and in-
9	serting "In this subsection, the term";
10	(ii) in subparagraph (A)(ii), by strik-
11	ing "subsection (a)" and inserting "this
12	subsection"; and
13	(iii) in subparagraph (F), by striking
14	"450b))" and inserting "5304))";
15	(D) in subparagraph (B) of paragraph (2)
16	(as so redesignated), by striking "agricultural"
17	and inserting "agricultural, forestry, and re-
18	lated";
19	(E) in paragraph (3) (as so redesignated),
20	by striking "(1)" in the matter preceding sub-
21	paragraph (A) and inserting "(2)"; and
22	(F) in paragraph (4) (as so redesig-
23	nated)—
24	(i) in subparagraph (A)—

1	(I) by striking the subparagraph
2	heading and inserting "Outreach
3	AND TECHNICAL ASSISTANCE.—";
4	(II) by striking "(2)" and insert-
5	ing "(3)"; and
6	(III) by inserting "to socially dis-
7	advantaged farmers and ranchers and
8	veteran farmers and ranchers" after
9	"assistance";
10	(ii) in subparagraph (C), by striking
11	"(1)" and inserting "(2)";
12	(iii) in subparagraph (D), by adding
13	at the end the following:
14	"(v) The number of farms or ranches
15	started, maintained, or improved as a re-
16	sult of funds made available under the pro-
17	gram.
18	"(vi) Actions taken by the Secretary
19	in partnership with eligible entities to en-
20	hance participation in agricultural pro-
21	grams by veteran farmers or ranchers and
22	socially disadvantaged farmers or ranchers.
23	"(vii) The effectiveness of the actions
24	described in clause (vi)."; and

1	(iv) by adding at the end the fol-
2	lowing:
3	"(E) MAXIMUM TERM AND AMOUNT OF
4	GRANT, CONTRACT, OR AGREEMENT.—A grant
5	contract, or agreement entered into under sub-
6	paragraph (A) shall be—
7	"(i) for a term of not longer than 3
8	years; and
9	"(ii) in an amount that is not more
10	than \$250,000 for each year of the grant
11	contract, or agreement.
12	"(F) Priority.—In making grants and
13	entering into contracts and other agreements
14	under subparagraph (A), the Secretary shal
15	give priority to nongovernmental and commu-
16	nity-based organizations with an expertise in
17	working with socially disadvantaged farmers
18	and ranchers or veteran farmers and ranchers
19	"(G) REGIONAL BALANCE.—To the max-
20	imum extent practicable, the Secretary shall en-
21	sure the geographical diversity of eligible enti-
22	ties to which grants are made and contracts
23	and other agreements are entered into under
24	subparagraph (A).

1	"(H) Prohibition.—A grant, contract, or
2	other agreement under subparagraph (A) may
3	not be used for the planning, repair, rehabilita-
4	tion, acquisition, or construction of a building
5	or facility.
6	"(I) PEER REVIEW.—The Secretary shall
7	establish a fair and efficient external peer re-
8	view process that—
9	"(i) the Secretary shall use in making
10	grants and entering into contracts and
11	other agreements under subparagraph (A)
12	and
13	"(ii) shall include a broad representa-
14	tion of peers of the eligible entity.
15	"(J) Input from eligible entities.—
16	The Secretary shall seek input from eligible en-
17	tities providing technical assistance under this
18	subsection not less than once each year to en-
19	sure that the program is responsive to the eligi-
20	ble entities providing that technical assist
21	ance.";
22	(7) by inserting after subsection (c) (as so re-
23	designated) the following:
24	"(d) Beginning Farmer and Rancher Develop-
25	MENT GRANT PROGRAM.—

1	"(1) In General.—The Secretary, acting
2	through the Director of the National Institute of
3	Food and Agriculture, shall make competitive grants
4	to support new and established local and regional
5	training, education, outreach, and technical assist-
6	ance initiatives for beginning farmers and ranchers.
7	"(2) Included programs and services.—
8	Initiatives described in paragraph (1) may include
9	programs or services, as appropriate, relating to—
10	"(A) basic livestock, forest management,
11	and crop farming practices;
12	"(B) innovative farm, ranch, and private,
13	nonindustrial forest land transfer and succes-
14	sion strategies;
15	"(C) entrepreneurship and business train-
16	ing;
17	"(D) financial and risk management train-
18	ing, including the acquisition and management
19	of agricultural credit;
20	"(E) natural resource management and
21	planning;
22	"(F) diversification and marketing strate-
23	gies;
24	"(G) curriculum development;

1	(H) mentoring, apprenticeships, and in-
2	ternships;
3	"(I) resources and referral;
4	"(J) farm financial benchmarking;
5	"(K) assisting beginning farmers and
6	ranchers in acquiring land from retiring farm-
7	ers and ranchers;
8	"(L) agricultural rehabilitation and voca-
9	tional training for veteran farmers and ranch-
10	ers;
11	"(M) farm safety and awareness;
12	"(N) food safety and recordkeeping; and
13	"(O) other similar subject areas of use to
14	beginning farmers and ranchers.
15	"(3) Eligibility.—
16	"(A) In general.—To be eligible to re-
17	ceive a grant under this subsection, the recipi-
18	ent of the grant shall be a collaborative State,
19	Tribal, local, or regionally-based network or
20	partnership of public or private entities.
21	"(B) Inclusions.—A recipient of a grant
22	described in subparagraph (A) may include—
23	"(i) a State cooperative extension
24	service;

1	"(ii) a Federal, State, municipal, or
2	Tribal agency;
3	"(iii) a community-based or non-
4	governmental organization;
5	"(iv) a college or university (including
6	an institution awarding an associate's de-
7	gree) or foundation maintained by a col-
8	lege or university; or
9	"(v) any other appropriate partner, as
10	determined by the Secretary.
11	"(4) Terms of grants.—A grant under this
12	subsection shall—
13	"(A) be for a term of not longer than 3
14	years; and
15	"(B) provide not more than \$250,000 for
16	each year.
17	"(5) EVALUATION CRITERIA.—In making
18	grants under this subsection, the Secretary shall
19	evaluate, with respect to applications for the
20	grants—
21	"(A) relevancy;
22	"(B) technical merit;
23	"(C) achievability;
24	"(D) the expertise and track record of 1 or
25	more applicants;

1	"(E) the consultation of beginning farmers
2	and ranchers in design, implementation, and
3	decisionmaking relating to an initiative de-
4	scribed in paragraph (1);
5	"(F) the adequacy of plans for—
6	"(i) a participatory evaluation process;
7	"(ii) outcome-based reporting; and
8	"(iii) the communication of findings
9	and results beyond the immediate target
10	audience; and
11	"(G) other appropriate factors, as deter-
12	mined by the Secretary.
13	"(6) Regional Balance.—To the maximum
14	extent practicable, the Secretary shall ensure the
15	geographical diversity of recipients of grants under
16	this subsection.
17	"(7) Priority.—In making grants under this
18	subsection, the Secretary shall give priority to part-
19	nerships and collaborations that are led by or in-
20	clude nongovernmental, community-based organiza-
21	tions and school-based educational organizations
22	with expertise in new agricultural producer training
23	and outreach.
24	"(8) Prohibition.—A grant made under this
25	subsection may not be used for the planning, repair,

1	rehabilitation, acquisition, or construction of a build-
2	ing or facility.
3	"(9) Coordination Permitted.—A recipient
4	of a grant under this subsection may coordinate with
5	a recipient of a grant under section 1680 in address-
6	ing the needs of veteran farmers and ranchers with
7	disabilities.
8	"(10) Consecutive Awards.—A grant under
9	this subsection may be made to a recipient for con-
10	secutive years.
11	"(11) Peer review.—
12	"(A) In General.—The Secretary shall
13	establish a fair and efficient external peer re-
14	view process, which the Secretary shall use in
15	making grants under this subsection.
16	"(B) REQUIREMENT.—The peer review
17	process under subparagraph (A) shall include a
18	review panel composed of a broad representa-
19	tion of peers of the applicant for the grant that
20	are not applying for a grant under this sub-
21	section.
22	"(12) Participation by other farmers and
23	RANCHERS.—Nothing in this subsection prohibits
24	the Secretary from allowing a farmer or rancher who
25	is not a beginning farmer or rancher (including an

1	owner or operator that has ended, or expects to end
2	within 5 years, active labor in a farming or ranching
3	operation as a producer) from participating in a pro-
4	gram or service under this subsection, to the extent
5	that the Secretary determines that such participa-
6	tion—
7	"(A) is appropriate; and
8	"(B) will not detract from the primary
9	purpose of increasing opportunities for begin-
10	ning farmers and ranchers.
11	"(e) Application Requirements.—In making
12	grants and entering into contracts and other agreements,
13	as applicable, under subsections (c) and (d), the Secretary
14	shall make available a simplified application process for
15	an application for a grant that requests less than
16	\$50,000.";
17	(8) by inserting after subsection (f) the fol-
18	lowing:
19	"(g) Education Teams.—
20	"(1) In general.—The Secretary shall estab-
21	lish beginning farmer and rancher education teams
22	to develop curricula and conduct educational pro-
23	grams and workshops for beginning farmers and
24	ranchers in diverse geographical areas of the United
25	States.

1	"(2) Curriculum.—In promoting the develop-
2	ment of curricula under paragraph (1), the Sec-
3	retary shall, to the maximum extent practicable, in-
4	clude modules tailored to specific audiences of begin-
5	ning farmers and ranchers, based on crop diversity
6	or regional diversity.
7	"(3) Composition.—In establishing an edu-
8	cation team under paragraph (1) for a specific pro-
9	gram or workshop, the Secretary shall, to the max-
10	imum extent practicable—
11	"(A) obtain the short-term services of spe-
12	cialists with knowledge and expertise in pro-
13	grams serving beginning farmers and ranchers
14	and
15	"(B) use officers and employees of the De-
16	partment with direct experience in programs of
17	the Department that may be taught as part of
18	the curriculum for the program or workshop.
19	"(4) Cooperation.—
20	"(A) In General.—In carrying out this
21	subsection, the Secretary shall cooperate, to the
22	maximum extent practicable, with—
23	"(i) State cooperative extension serv-
24	ices;

1	"(ii) Federal, State, and Tribal agen-
2	cies;
3	"(iii) community-based and non-
4	governmental organizations;
5	"(iv) colleges and universities (include
6	ing an institution awarding an associate's
7	degree) or foundations maintained by a
8	college or university; and
9	"(v) other appropriate partners, as
10	determined by the Secretary.
11	"(B) Cooperative agreements.—Not
12	withstanding chapter 63 of title 31, United
13	States Code, the Secretary may enter into a co-
14	operative agreement to reflect the terms of any
15	cooperation under subparagraph (A).
16	"(h) CURRICULUM AND TRAINING CLEARING
17	HOUSE.—The Secretary shall establish an online clearing
18	house that makes available to beginning farmers and
19	ranchers education curricula and training materials and
20	programs, which may include online courses for direct use
21	by beginning farmers and ranchers.
22	"(i) Stakeholder Input.—In carrying out this sec
23	tion, the Secretary shall seek stakeholder input from—
24	"(1) beginning farmers and ranchers;

1	"(2) socially disadvantaged farmers and ranch-
2	ers;
3	"(3) veteran farmers and ranchers;
4	"(4) national, State, Tribal, and local organiza-
5	tions and other persons with expertise in operating
6	programs for—
7	"(A) beginning farmers and ranchers;
8	"(B) socially disadvantaged farmers and
9	ranchers; or
10	"(C) veteran farmers and ranchers;
11	"(5) the Advisory Committee on Beginning
12	Farmers and Ranchers established under section
13	5(b) of the Agricultural Credit Improvement Act of
14	1992 (7 U.S.C. 1929 note; Public Law 102–554);
15	"(6) the Advisory Committee on Minority
16	Farmers established under section 14008 of the
17	Food, Conservation, and Energy Act of 2008 (7
18	U.S.C. 2279 note; Public Law 110–246); and
19	"(7) the Tribal Advisory Committee established
20	under subsection (b) of section 309 of the Depart-
21	ment of Agriculture Reorganization Act of 1994 (7
22	U.S.C. 6921).";
23	(9) in paragraph (3) of subsection (k) (as so re-
24	designated), by inserting "and not later than March
25	1, 2020," after "1991,"; and

1	(10) by adding at the end the following:
2	"(p) Funding.—
3	"(1) Mandatory funding.—Of the funds of
4	the Commodity Credit Corporation, the Secretary
5	shall use to carry out this section \$50,000,000 for
6	fiscal year 2018 and each fiscal year thereafter.
7	"(2) Authorization of appropriations.—
8	There is authorized to be appropriated to carry out
9	this section \$50,000,000 for each fiscal years 2018
10	through 2023.
11	"(3) Reservation of Funds.—Of the
12	amounts made available to carry out this section—
13	"(A) 50 percent shall be used to carry out
14	subsection (e); and
15	"(B) 50 percent shall be used to carry out
16	subsection (d).
17	"(4) Allocation of funds.—
18	"(A) In general.—Not less than 5 per-
19	cent of the amounts made available to carry out
20	subsections (d) and (n) for a fiscal year shall be
21	used to support programs and services that ad-
22	dress the needs of—
23	"(i) limited resource beginning farm-
24	ers and ranchers, as defined by the Sec-
25	retary;

1	"(ii) socially disadvantaged farmers
2	and ranchers that are beginning farmers
3	and ranchers; and
4	"(iii) farmworkers desiring to become
5	farmers or ranchers.
6	"(B) Veteran farmers and ranch-
7	ERS.—Not less than 5 percent of the amounts
8	made available to carry out subsections (d), (g),
9	and (h) for a fiscal year shall be used to sup-
10	port programs and services that address the
11	needs of veteran farmers and ranchers.
12	"(5) Interagency funding.—Any agency of
13	the Department may participate in any grant, con-
14	tract, or agreement entered into under this section
15	by contributing funds, if the contributing agency de-
16	termines that the objectives of the grant, contract,
17	or agreement will further the authorized programs of
18	the contributing agency.
19	"(6) Administrative expenses.—Not more
20	than 5 percent of the amounts made available to
21	carry out this section for a fiscal year may be used
22	for expenses relating to the administration of this
23	section.
24	"(7) Limitation on indirect costs.—A re-
25	cipient of a grant or a party to a contract or other

1	agreement under subsection (c) or (d) may not use
2	more than 10 percent of the funds received for the
3	indirect costs of carrying out a grant.".
4	SEC. 12302. URBAN AGRICULTURE.
5	(a) Definition of Director.—In this section, the
6	term "Director" means the Director of the Office of
7	Urban Agriculture and Innovative Production established
8	under section 222(a)(1) of the Department of Agriculture
9	Reorganization Act of 1994 (as added by subsection (b)).
10	(b) Office of Urban Agriculture and Innova-
11	TIVE PRODUCTION.—Subtitle A of the Department of Ag-
12	riculture Reorganization Act of 1994 (7 U.S.C. 6911 et
13	seq.) (as amended by section 12202) is amended by adding
14	at the end the following:
15	"SEC. 222. OFFICE OF URBAN AGRICULTURE AND INNOVA-
16	TIVE PRODUCTION.
17	"(a) Office.—
18	"(1) In general.—The Secretary shall estab-
19	lish in the Department an Office of Urban Agri-
20	culture and Innovative Production.
21	"(2) Director.—The Secretary shall appoint a
22	senior official to serve as the Director of the Office
23	of Urban Agriculture and Innovative Production (re-
24	

1	(3) MISSION.—The mission of the Office of
2	Urban Agriculture and Innovative Production shall
3	be to encourage and promote urban, indoor, and
4	other emerging agricultural practices, including—
5	"(A) community gardens and farms lo-
6	cated in urban areas, suburbs, and urban clus-
7	ters;
8	"(B) rooftop farms, outdoor vertical pro-
9	duction, and green walls;
10	"(C) indoor farms, greenhouses, and high-
11	tech vertical technology farms;
12	"(D) hydroponic, aeroponic, and aquaponic
13	farm facilities; and
14	"(E) other innovations in agricultural pro-
15	duction, as determined by the Secretary.
16	"(4) Responsibilities.—The Director shall be
17	responsible for engaging in activities to carry out the
18	mission described in paragraph (3), including by—
19	"(A) managing and facilitating programs
20	including for community gardens, urban farms
21	rooftop agriculture, and indoor vertical produc-
22	tion;
23	"(B) coordinating with the agencies and
24	officials of the Department;

1	"(C) advising the Secretary on issues relat
2	ing to the mission of the Office of Urban Agri
3	culture and Innovative Production;
4	"(D) ensuring that the programs of the
5	Department are updated to address urban, in
6	door, and other emerging agricultural produc
7	tion practices, in coordination with the official
8	in the Department responsible for those pro
9	grams;
10	"(E) engaging in external relations with
11	stakeholders and coordinating external partner
12	ships to share best practices, provide
13	mentorship, and offer technical assistance;
14	"(F) facilitating interagency program co
15	ordination and developing interagency tools fo
16	the promotion of existing programs and re
17	sources;
18	"(G) creating resources that identify com
19	mon State and municipal best practices fo
20	navigating local policies;
21	"(H) reviewing and improving farm enter
22	prise development programs that provide infor-
23	mation about financial literacy, business plan
24	ning, and food safety record keeping;

1	"(I) coordinating networks of community
2	gardens and facilitating connections to local
3	food banks, in partnership with the Food and
4	Nutrition Service; and
5	"(J) collaborating with other Federal agen-
6	cies that use agricultural practices on-site for
7	food production or infrastructure.
8	"(b) Urban Agriculture and Innovative Pro-
9	DUCTION ADVISORY COMMITTEE.—
10	"(1) In general.—Not later than 180 days
11	after the date of enactment of this section, the Sec-
12	retary shall establish an Urban Agriculture and In-
13	novative Production Advisory Committee (referred to
14	in this subsection as the 'Committee') to advise the
15	Secretary on—
16	"(A) the development of policies relating to
17	urban, indoor, and other emerging agricultural
18	production practices; and
19	"(B) any other aspects of the implementa-
20	tion of this section.
21	"(2) Membership.—
22	"(A) In General.—The Committee shall
23	be composed of 15 members, of whom—
24	"(i) 5 shall be individuals who are ag-
25	ricultural producers, of whom—

1	"(I) not fewer than 2 individuals
2	shall be agricultural producers located
3	in an urban area or urban cluster;
4	and
5	"(II) not fewer than 2 individuals
6	shall be farmers that use innovative
7	technology, including indoor farming
8	and rooftop agriculture;
9	"(ii) 2 shall be representatives from
10	an institution of higher education or exten-
11	sion program;
12	"(iii) 1 shall be an individual who rep-
13	resents a nonprofit organization, which
14	may include a public health, environ-
15	mental, or community organization;
16	"(iv) 1 shall be an individual who rep-
17	resents business and economic develop-
18	ment, which may include a business devel-
19	opment entity, a chamber of commerce, a
20	city government, or a planning organiza-
21	tion;
22	"(v) 1 shall be an individual with sup-
23	ply chain experience, which may include a
24	food aggregator, wholesale food distributor,

1	food hub, or an individual who has direct-
2	to-consumer market experience;
3	"(vi) 1 shall be an individual from a
4	financing entity; and
5	"(vii) 4 shall be individuals with re-
6	lated experience or expertise in urban, in-
7	door, and other emerging agriculture pro-
8	duction practices, as determined by the
9	Secretary.
10	"(B) Initial appointments.—The Sec-
11	retary shall appoint the members of the Com-
12	mittee not later than 180 days after the date of
13	enactment of this section.
14	"(3) Period of appointment; vacancies.—
15	"(A) IN GENERAL.—Except as provided in
16	subparagraph (B), a member of the Committee
17	shall be appointed for a term of 3 years.
18	"(B) Initial appointments.—Of the
19	members first appointed to the Committee—
20	"(i) 5 of the members, as determined
21	by the Secretary, shall be appointed for a
22	term of 3 years;
23	"(ii) 5 of the members, as determined
24	by the Secretary, shall be appointed for a
25	term of 2 years; and

1	"(iii) 5 of the members, as determined
2	by the Secretary, shall be appointed for a
3	term of 1 year.
4	"(C) VACANCIES.—Any vacancy in the
5	Committee—
6	"(i) shall not affect the powers of the
7	Committee; and
8	"(ii) shall be filled as soon as prac-
9	ticable in the same manner as the original
10	appointment.
11	"(D) Consecutive terms.—An initial
12	appointee of the committee may serve an addi-
13	tional consecutive term if the member is re-
14	appointed by the Secretary.
15	"(4) Meetings.—
16	"(A) Frequency.—The Committee shall
17	meet not fewer than 3 times per year.
18	"(B) Initial meeting.—Not later than
19	60 days after the date on which the members
20	are appointed under paragraph (2)(B), the
21	Committee shall hold the first meeting of the
22	Committee.
23	"(5) Duties.—
24	"(A) IN GENERAL.—The Committee
25	shall—

1	"(i) develop recommendations—
2	"(I) to further the mission of the
3	Office of Urban Agriculture and Inno-
4	vative Production described in sub-
5	section (a)(3);
6	"(II) regarding the establishment
7	of urban agriculture policy priorities
8	and goals within the Department;
9	"(ii) advise the Director on policies
10	and initiatives administered by the Office
11	of Urban Agriculture and Innovative Pro-
12	duction;
13	"(iii) evaluate and review ongoing re-
14	search and extension activities relating to
15	urban, indoor, and other innovative agri-
16	cultural practices;
17	"(iv) identify new and existing bar-
18	riers to successful urban, indoor, and other
19	emerging agricultural production practices;
20	and
21	"(v) provide additional assistance and
22	advice to the Director as appropriate.
23	"(B) Reports.—Not later than 1 year
24	after the date of enactment of this section, and
25	each year thereafter, the Committee shall sub-

1	mit to the Secretary, the Committee on Agri-
2	culture of the House of Representatives, and
3	the Committee on Agriculture, Nutrition, and
4	Forestry of the Senate a report describing the
5	recommendations developed under subpara-
6	graph (A)(i).
7	"(6) Personnel matters.—
8	"(A) Compensation.—A member of the
9	Committee shall serve without compensation.
10	"(B) Travel expenses.—A member of
11	the Committee shall be allowed travel expenses,
12	including per diem in lieu of subsistence, in ac-
13	cordance with section 5703 of title 5, United
14	States Code.
15	"(7) Termination.—
16	"(A) In general.—Subject to subpara-
17	graph (B), the Committee shall terminate on
18	the date that is 5 years after the date on which
19	the members are appointed under paragraph
20	(2)(B).
21	"(B) Extensions.—Before the date on
22	which the Committee terminates, the Secretary
23	may renew the Committee for 1 or more 2-year
24	periods.".

1	(c) Farm Numbers.—The Secretary shall provide
2	for the assignment of a farm number (as defined in section
3	718.2 of title 7, Code of Federal Regulations (as in effect
4	on the date of enactment of this Act)) for rooftop farms,
5	indoor farms, and other urban farms, as determined by
6	the Secretary.
7	(d) Grant Authority.—
8	(1) Definition of Eligible entity.—In this
9	subsection, the term "eligible entity" means—
10	(A) a community organization;
11	(B) a nonprofit organization;
12	(C) a unit of local government;
13	(D) a Tribal government;
14	(E) any school that serves any of grades
15	kindergarten through grade 12; and
16	(F) an institution of higher education.
17	(2) Grants.—The Director may award com-
18	petitive grants to eligible entities to support the de-
19	velopment of urban agriculture and innovative pro-
20	duction.
21	(3) Funding priority.—In awarding grants
22	under this subsection, priority shall be given to an
23	eligible entity that uses and provides an evaluation
24	of a grant received under this subsection—

1	(A) to plan and construct gardens or non-
2	profit farms;
3	(B) to operate community gardens or non-
4	profit farms that—
5	(i) produce food for donation;
6	(ii) have a demonstrated environ-
7	mental benefit and educational component;
8	and
9	(iii) are part of community efforts to
10	address local food security needs;
11	(C) to educate a community on—
12	(i) issues relating to food systems, in-
13	cluding connections between rural farmers
14	and urban communities;
15	(ii) nutrition;
16	(iii) environmental impacts, including
17	pollinator health, soil fertility, composing,
18	heat islands, and storm water runoff; and
19	(iv) agricultural production, including
20	pest and disease management; and
21	(D) to provide multiple small dollar equity
22	investments to help offset start-up costs relat-
23	ing to new production, land access, and equip-
24	ment for new and beginning farmers who—
25	(i) develop a 3-year business plan;

1	(ii) live in the community in which
2	they plan to farm; and
3	(iii) provide a match to the start-up
4	investment in the form of cash or an in-
5	kind contribution.
6	(e) Pilot Projects.—
7	(1) Urban and Suburban county commit-
8	TEES.—
9	(A) In general.—Not later than 1 year
10	after the date of enactment of this Act, the Sec-
11	retary shall establish a pilot program for not
12	fewer than 5 years that establishes 10 county
13	committees in accordance with section
14	8(b)(5)(B)(ii)(II) of the Soil Conservation and
15	Domestic Allotment Act (16 U.S.C
16	590h(b)(5)(B)) to operate in counties located in
17	urban or suburban areas with a high concentra-
18	tion of urban or suburban farms.
19	(B) Effect.—Nothing in this paragraph
20	requires or precludes the establishment of a
21	Farm Service Agency office in a county in
22	which a county committee is established under
23	subparagraph (A).
24	(C) Report.—For fiscal year 2019 and
25	each fiscal year thereafter through fiscal year

1	2023, the Secretary shall submit to the Com-
2	mittee on Agriculture of the House of Rep-
3	resentatives and the Committee on Agriculture,
4	Nutrition, and Forestry of the Senate a report
5	describing a summary of—
6	(i) the status of the pilot program
7	under subparagraph (A);
8	(ii) meetings and other activities of
9	the committees established under that sub-
10	paragraph; and
11	(iii) the types and volume of assist-
12	ance and services provided to farmers in
13	counties in which county committees are
14	established under that subparagraph.
15	(2) Increasing community compost and re-
16	DUCING FOOD WASTE.—
17	(A) IN GENERAL.—The Secretary, acting
18	through the Director (referred to in this para-
19	graph as the "Secretary"), shall carry out pilot
20	projects under which the Secretary shall offer
21	to enter into cooperative agreements with local
22	or municipal governments in not fewer than 10
23	States to develop and test strategies for plan-
24	ning and implementing municipal compost
25	plans and food waste reduction plans.

1	(B) ELIGIBLE ENTITIES AND PURPOSES
2	OF PILOT PROJECTS.—Under a cooperative
3	agreement entered into under this paragraph,
4	the Secretary shall provide assistance to mu-
5	nicipalities, counties, local governments, or city
6	planners, as appropriate, to carry out planning
7	and implementing activities that will—
8	(i) generate compost;
9	(ii) increase access to compost for ag-
10	ricultural producers;
11	(iii) reduce reliance on, and limit the
12	use of, fertilizer;
13	(iv) improve soil quality;
14	(v) encourage waste management and
15	permaculture business development;
16	(vi) increase rainwater absorption;
17	(vii) reduce municipal food waste; and
18	(viii) divert food waste from landfills.
19	(C) EVALUATION AND RANKING OF APPLI-
20	CATIONS.—
21	(i) Criteria.—Not later than 180
22	days after the date of enactment of this
23	Act, the Secretary shall establish criteria
24	for the selection of pilot projects under this
25	paragraph.

1	(11) PRIORITY.—In selecting a pilot
2	project under this paragraph, the Sec-
3	retary shall give priority to an application
4	for a pilot project that—
5	(I) anticipates or demonstrates
6	economic benefits;
7	(II) incorporates plans to make
8	compost easily accessible to agricul-
9	tural producers, including community
10	gardeners;
11	(III) integrates other food waste
12	strategies, including food recovery ef-
13	forts; and
14	(IV) provides for collaboration
15	with multiple partners.
16	(D) MATCHING REQUIREMENT.—The re-
17	cipient of assistance for a pilot project under
18	this paragraph shall provide funds, in-kind con-
19	tributions, or a combination of both from
20	sources other than funds provided through the
21	grant in an amount equal to not less than 25
22	percent of the amount of the grant.
23	(E) EVALUATION.—The Secretary shall
24	conduct an evaluation of the pilot projects fund-
25	ed under this paragraph to assess different so-

1	lutions for increasing access to compost and re-
2	ducing municipal food waste, including an eval-
3	uation of—
4	(i) the amount of Federal funds used
5	for each project; and
6	(ii) a measurement of the outcomes of
7	each project.
8	(f) AUTHORIZATION OF APPROPRIATIONS.—There is
9	authorized to be appropriated to carry out this section and
10	the amendments made by this section \$25,000,000 for fis-
11	cal year 2019 and each fiscal year thereafter.
12	SEC. 12303. OFFICE OF ADVOCACY AND OUTREACH.
13	Section 226B(f)(3)(B) of the Department of Agri-
14	culture Reorganization Act of 1994 (7 U.S.C.
15	6934(f)(3)(B)) is amended by striking "2018" and insert-
16	ing "2023".
17	SEC. 12304. TRIBAL ADVISORY COMMITTEE.
18	Section 309 of the Department of Agriculture Reor-
19	ganization Act of 1994 (7 U.S.C. 6921) is amended—
20	(1) by striking "The Secretary" and inserting
21	the following:
22	"(a) In General.—The Secretary"; and
23	(2) by adding at the end the following:
24	"(b) Tribal Advisory Committee.—
25	"(1) Definitions.—In this subsection:

1	"(A) Indian Tribe.—The term 'Indian
2	tribe' has the meaning given the term in section
3	4 of the Indian Self-Determination and Edu-
4	cation Assistance Act (25 U.S.C. 5304).
5	"(B) Relevant committees of con-
6	GRESS.—The term 'relevant Committees of
7	Congress' means—
8	"(i) the Committee on Agriculture of
9	the House of Representatives;
10	"(ii) the Committee on Agriculture,
11	Nutrition, and Forestry of the Senate; and
12	"(iii) the Committee on Indian Affairs
13	of the Senate.
14	"(C) Tribal organization.—The term
15	'tribal organization' has the meaning given the
16	term in section 4 of the Indian Self-Determina-
17	tion and Education Assistance Act (25 U.S.C.
18	5304).
19	"(2) Establishment of committee.—
20	"(A) IN GENERAL.—The Secretary shall
21	establish an advisory committee, to be known as
22	the 'Tribal Advisory Committee' (referred to in
23	this subsection as the 'Committee') to provide
24	advice and guidance to the Secretary on mat-
25	ters relating to Tribal and Indian affairs.

1	"(B) Facilitation.—The Committee
2	shall facilitate, but not supplant, government-
3	to-government consultation between the Depart-
4	ment of Agriculture (referred to in this sub-
5	section as the 'Department') and Indian tribes.
6	"(3) Membership.—
7	"(A) Composition.—The Council shall be
8	composed of 9 members, of whom—
9	"(i) 7 shall be appointed by the Sec-
10	retary;
11	"(ii) 1 shall be appointed by the chair-
12	person of the Committee on Indian Affairs
13	of the Senate; and
14	"(iii) 1 shall be appointed by the
15	ranking Member of the Committee on In-
16	dian Affairs of the Senate.
17	"(B) Nominations.—The Secretary shall
18	accept nominations for members of the Council
19	from—
20	"(i) an Indian tribe;
21	"(ii) a tribal organization; and
22	"(iii) a national or regional organiza-
23	tion with expertise in issues relating to the
24	duties of the Committee described in para-
25	graph (4).

I	"(C) DIVERSITY.—To the maximum extent
2	feasible, the Secretary shall ensure that the
3	members of the Committee represent a diverse
4	set of expertise on issues relating to geographic
5	regions, Indian tribes, and the agricultural in-
6	dustry.
7	"(D) LIMITATION.—No member of the
8	Committee shall be an officer or employee or
9	the Federal government.
10	"(E) Period of appointment; vacan-
11	CIES.—
12	"(i) In general.—Each member of
13	the Committee—
14	"(I) subject to clause (ii), shall
15	be appointed to a 3-year term; and
16	"(II) may be reappointed to not
17	more than 3 consecutive terms.
18	"(ii) Initial staggering.—The first
19	7 appointments made by the Secretary
20	under paragraph (3)(A)(i) shall be for a 2-
21	year term.
22	"(iii) Vacancies.—Any vacancy in
23	the Council shall be filled in the same
24	manner as the original appointment not

1	more than 90 days after the date on which
2	the position becomes vacant.
3	"(F) Meetings.—
4	"(i) In General.—The Council shall
5	meet in person not less than twice each
6	year.
7	"(ii) Office of Tribal relations
8	REPRESENTATIVE.—Not fewer than 1 rep-
9	resentative from the Office of Tribal Rela-
10	tions of the Department shall be present at
11	each meeting of the Committee.
12	"(iii) Department of interior
13	REPRESENTATIVE.—The Assistant Sec-
14	retary for Indian Affairs of the Depart-
15	ment of the Interior (or a designee) shall
16	be present at each meeting of the Com-
17	mittee.
18	"(iv) Nonvoting representa-
19	TIVES.—The individuals described in
20	clauses (ii) and (iii) shall be nonvoting rep-
21	resentatives.
22	"(4) Duties of Committee.—The Committee
23	shall—

1	"(A) identify evolving issues of relevance to
2	Indian tribes relating to programs of the De-
3	partment;
4	"(B) communicate to the Secretary the
5	issues identified under subparagraph (A);
6	"(C) submit to the Secretary recommenda-
7	tions for and solutions to—
8	"(i) the issues identified under sub-
9	paragraph (A);
10	"(ii) issues raised at the Tribal, re-
11	gional, or national level; and
12	"(iii) issues relating to any Tribal
13	consultation carried out by the Depart-
14	ment;
15	"(D) discuss issues and proposals for
16	changes to the regulations, policies, and proce-
17	dures of the Department that impact Indian
18	tribes;
19	"(E) identify priorities and provide advice
20	on appropriate strategies for Tribal consulta-
21	tion on issues at the Tribal, regional, or na-
22	tional level regarding the Department;
23	"(F) ensure that pertinent issues of the
24	Department are brought to the attention of an
25	Indian tribe in a timely manner so that timely

1	feedback from an Indian tribe can be obtained
2	and
3	"(G) identify and propose solutions to any
4	interdepartmental barrier between the Depart-
5	ment and other Federal agencies.
6	"(5) Reports.—
7	"(A) In general.—Not less frequently
8	than once each year, the Committee shall sub-
9	mit to the Secretary and the relevant Commit-
10	tees of Congress a report that describes—
11	"(i) the activities of the Committee
12	during the previous year; and
13	"(ii) recommendations for legislative
14	or administrative action for the following
15	year.
16	"(B) RESPONSE FROM SECRETARY.—Not
17	more than 45 days after the date on which the
18	Secretary receives a report under subparagraph
19	(A), the Secretary shall submit a written re-
20	sponse to that report to—
21	"(i) the Committee; and
22	"(ii) the relevant Committees of Con-
23	gress.
24	"(6) Compensation of members.—Members
25	of the Committee shall be compensated at a rate

1	equal to the daily equivalent of the annual rate of
2	basic pay prescribed for level IV of the Executive
3	Schedule under section 5315 of title 5, United
4	States Code, for each day (including travel time)
5	during which the member is engaged in the perform-
6	ance of the duties of the Committee.
7	"(7) Federal advisory committee act ex-
8	EMPTION.—Section 14 of the Federal Advisory Com-
9	mittee Act (5 U.S.C. App.) shall not apply to the
10	Committee.".
11	SEC. 12305. EXPERIENCED SERVICES PROGRAM.
12	(a) In General.—Section 1252 of the Food Security
13	Act of 1985 (16 U.S.C. 3851) is amended—
14	(1) in the section heading, by striking "AGRI-
15	CULTURE CONSERVATION'';
16	(2) in subsection (a)—
17	(A) in the first sentence—
18	(i) by striking "a conservation" and
19	inserting "an";
20	(ii) by striking "(in this section re-
21	ferred to as the 'ACES Program')" and in-
22	continu "(referred to in this section as the
	serting "(referred to in this section as the
23	'program')''; and
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1	"(1) technical"; and
2	(B) in paragraph (1) (as so designated)—
3	(i) by striking "Secretary. Such tech-
4	nical services may include" and inserting
5	"Secretary, including";
6	(ii) by striking the period at the end
7	and inserting "; and; and
8	(iii) by adding at the end the fol-
9	lowing:
10	"(2) technical, professional, and administrative
11	services to support the research, education, and eco-
12	nomics mission area of the Department of Agri-
13	culture (including the Agricultural Research Service,
14	the Economic Research Service, the National Agri-
15	cultural Library, the National Agricultural Statistics
16	Service, the Office of the Chief Scientist, and the
17	National Institute of Food and Agriculture), includ-
18	ing—
19	"(A) supporting agricultural research and
20	information;
21	"(B) advancing scientific knowledge relat-
22	ing to agriculture;
23	"(C) enhancing access to agricultural in-
24	formation;

1	"(D) providing statistical information and
2	research results to farmers, ranchers, agri-
3	business, and public officials; and
4	"(E) assisting research, education, and ex-
5	tension programs in land-grant colleges and
6	universities (as defined in section 1404 of the
7	National Agricultural Research, Extension, and
8	Teaching Policy Act of 1977 (7 U.S.C.
9	3103)).";
10	(3) by striking "ACES" each place it appears
11	(4) by striking "technical services" each place
12	it appears (other than in subsection (a)) and insert-
13	ing "technical, professional, or administrative serv-
14	ices, as applicable,"; and
15	(5) in subsection $(c)(1)$ —
16	(A) by striking the paragraph heading and
17	inserting "Conservation technical serv-
18	ICES.—''; and
19	(B) by inserting "with respect to sub-
20	section (a)(1)," before "the Secretary".
21	(b) TECHNICAL AMENDMENT.—Title XII of the Food
22	Security Act of 1985 is amended by moving section 1252
23	(16 U.S.C. 3851) (as amended by subsection (a)) and sec-
24	tion 1253 (as added by section 2409) to appear after sec-
25	tion 1251 (as added by section 2429).

1	SEC. 12306. YOUTH OUTREACH AND BEGINNING FARMER
2	COORDINATION.
3	Subtitle D of title VII of the Farm Security and
4	Rural Investment Act of 2002 (as amended by section
5	12301(a)(1)) is amended by inserting after section 7404
6	(7 U.S.C. 3101 note; Public Law 107–171) the following:
7	"SEC. 7405. YOUTH OUTREACH AND BEGINNING FARMER
8	COORDINATION.
9	"(a) Definitions.—In this section:
10	"(1) Beginning farmer or rancher.—The
11	term 'beginning farmer or rancher' means a person
12	that—
13	"(A)(i) has not operated a farm or ranch;
14	or
15	"(ii) has operated a farm or ranch for not
16	more than 10 years; and
17	"(B) meets such other criteria as the Sec-
18	retary may establish.
19	"(2) National Coordinator.—The term 'Na-
20	tional Coordinator' means the National Beginning
21	Farmer and Rancher Coordinator established under
22	subsection $(b)(1)$.
23	"(3) STATE COORDINATOR.—The term 'State
24	coordinator' means a State beginning farmer and
25	rancher coordinator designated under subsection
26	(c)(1)(A).

1	"(4) State office.—The term 'State office'
2	means—
3	"(A) a State office of—
4	"(i) the Farm Service Agency;
5	"(ii) the Natural Resources Conserva-
6	tion Service;
7	"(iii) the Rural Business-Cooperative
8	Service; or
9	"(iv) the Rural Utilities Service; or
10	"(B) a regional office of the Risk Manage-
11	ment Agency.
12	"(b) National Beginning Farmer and Rancher
13	Coordinator.—
14	"(1) Establishment.—The Secretary shall es-
15	tablish in the Department the position of National
16	Beginning Farmer and Rancher Coordinator.
17	"(2) Duties.—
18	"(A) In General.—The National Coordi-
19	nator shall—
20	"(i) advise the Secretary and coordi-
21	nate activities of the Department on pro-
22	grams, policies, and issues relating to be-
23	ginning farmers and ranchers; and
24	"(ii) in consultation with the applica-
25	ble State food and agriculture council, de-

1	termine whether to approve a plan sub-
2	mitted by a State coordinator under sub-
3	section $(c)(3)(B)$.
4	"(B) DISCRETIONARY DUTIES.—Additional
5	duties of the National Coordinator may in-
6	clude—
7	"(i) developing and implementing new
8	strategies—
9	"(I) for outreach to beginning
10	farmers and ranchers; and
11	"(II) to assist beginning farmers
12	and ranchers with connecting to own-
13	ers or operators that have ended, or
14	expect to end within 5 years, actively
15	owning or operating a farm or ranch;
16	and
17	"(ii) facilitating interagency and
18	interdepartmental collaboration on issues
19	relating to beginning farmers and ranch-
20	ers.
21	"(3) Reports.—Not less frequently than once
22	each year, the National Coordinator shall distribute
23	within the Department and make publicly available
24	a report describing the status of steps taken to carry

1	out the duties described in subparagraphs (A) and
2	(B) of paragraph (2).
3	"(4) Contracts and Cooperative agree-
4	MENTS.—In carrying out the duties under para-
5	graph (2), the National Coordinator may enter into
6	a contract or cooperative agreement with an institu-
7	tion of higher education (as defined in section 101
8	of the Higher Education Act of 1965 (20 U.S.C.
9	1001)), cooperative extension services (as defined in
10	section 1404 of the National Agricultural Research,
11	Extension, and Teaching Policy Act of 1977 (7
12	U.S.C. 3103), or a nonprofit organization—
13	"(A) to conduct research on the profit-
14	ability of new farms in operation for not less
15	than 5 years in a region;
16	"(B) to develop educational materials;
17	"(C) to conduct workshops, courses, train-
18	ing, or certified vocational training; or
19	"(D) to conduct mentoring activities.
20	"(c) STATE BEGINNING FARMER AND RANCHER CO-
21	ORDINATORS.—
22	"(1) In general.—
23	"(A) Designation.—The National Coor-
24	dinator, in consultation with State food and ag-
25	riculture councils and directors of State offices,

1	shall designate in each State a State beginning
2	farmer and rancher coordinator from among
3	employees of State offices.
4	"(B) REQUIREMENTS.—To be designated
5	as a State coordinator, an employee shall—
6	"(i) be familiar with issues relating to
7	beginning farmers and ranchers; and
8	"(ii) have the ability to interface with
9	other Federal departments and agencies.
10	"(2) Training.—The Secretary shall develop a
11	training plan to provide to each State coordinator
12	knowledge of programs and services available from
13	the Department for beginning farmers and ranchers,
14	taking into consideration the needs of all production
15	types and sizes of agricultural operations.
16	"(3) Duties.—A State coordinator shall—
17	"(A) coordinate technical assistance at the
18	State level to assist beginning farmers and
19	ranchers in accessing programs of the Depart-
20	ment;
21	"(B) develop and submit to the National
22	Coordinator for approval under subsection
23	(b)(2)(A)(ii) a State plan to improve the coordi-
24	nation, delivery, and efficacy of programs of the
25	Department to beginning farmers and ranchers,

1	taking into consideration the needs of all types
2	of production methods and sizes of agricultural
3	operation, at each county and area office in the
4	State;
5	"(C) oversee implementation of an ap-
6	proved State plan described in subparagraph
7	(B);
8	"(D) work with outreach coordinators in
9	the State offices to ensure appropriate informa-
10	tion about technical assistance is available at
11	outreach events and activities; and
12	"(E) coordinate partnerships and joint out-
13	reach efforts with other organizations and gov-
14	ernment agencies serving beginning farmers
15	and ranchers.
16	"(d) AGRICULTURAL YOUTH COORDINATOR.—
17	"(1) Establishment.—The Secretary shall es-
18	tablish in the Department the position of Agricul-
19	tural Youth Coordinator.
20	"(2) Duties.—The Agricultural Youth Coordi-
21	nator shall—
22	"(A) promote the role of school-based agri-
23	cultural education and youth-serving agricul-
24	tural organizations in motivating and preparing

1	young people to pursue careers in the agri-
2	culture, food, and natural resources systems;
3	"(B) coordinate outreach to programs and
4	agencies within the Department—
5	"(i) to work with schools and youth-
6	serving organizations to develop joint pro-
7	grams and initiatives, such as internships;
8	and
9	"(ii) to provide resources and input to
10	schools and youth-serving organizations re-
11	garding motivating and preparing young
12	people to pursue careers in the agriculture,
13	food, and natural resources systems;
14	"(C) raise awareness among youth about
15	the importance of agriculture in a diversity of
16	fields and disciplines;
17	"(D) provide information to persons in-
18	volved in youth, food, and agriculture organiza-
19	tions about the availability of, and eligibility re-
20	quirements for, agricultural programs, with
21	particular emphasis on—
22	"(i) beginning farmer and rancher
23	programs;
24	"(ii) agriculture education;
25	"(iii) nutrition education;

1	"(iv) science, technology, engineering,
2	and mathematics education; and
3	"(v) other food and agriculture pro-
4	grams for youth;
5	"(E) serve as a resource for youth involved
6	in food and agriculture applying for participa-
7	tion in agricultural programs;
8	"(F) conduct outreach to youth agriculture
9	organizations; and
10	"(G) advocate on behalf of youth involved
11	in food and agriculture and youth organizations
12	in interactions with employees of the Depart-
13	ment.
14	"(3) Contracts and cooperative agree-
15	MENTS.—For purposes of carrying out the duties de-
16	scribed in paragraph (2), the Agricultural Youth Co-
17	ordinator—
18	"(A) shall consult with land-grant colleges
19	and universities and cooperative extension serv-
20	ices (as those terms are defined in section 1404
21	of the National Agricultural Research, Exten-
22	sion, and Teaching Policy Act of 1977 (7
23	U.S.C. 3103)); and
24	"(B) may enter into contracts or coopera-
25	tive agreements with the research centers of the

1	Agricultural Research Service, institutions of
2	higher education (as defined in section 101 of
3	the Higher Education Act of 1965 (20 U.S.C
4	1001)), or nonprofit organizations for—
5	"(i) the development of educational
6	materials;
7	"(ii) the conduct of workshops
8	courses, and certified vocational training;
9	"(iii) the conduct of mentoring activi-
10	ties; or
11	"(iv) the provision of internship op-
12	portunities.".
13	SEC. 12307. AVAILABILITY OF DEPARTMENT OF AGRI
14	CULTURE PROGRAMS FOR VETERAN FARM
15	ERS AND RANCHERS.
16	(a) Definition of Veteran Farmer or Ranch-
17	ER.—Paragraph (7) of subsection (a) (as redesignated by
18	section 12301(b)(3)) of section 2501 of the Food, Agri-
19	culture, Conservation, and Trade Act of 1990 (7 U.S.C
20	2279) is amended—
21	(1) in subparagraph (A), by striking "or" at
22	the end;
23	(2) in subparagraph (B), by striking the period
24	at the end and inserting "; or"; and
25	(3) by adding at the end the following:

1	"(C) is a veteran (as defined in section
2	101 of that title) who has first obtained status
3	as a veteran (as so defined) during the most re-
4	cent 10-year period.".
5	(b) Federal Crop Insurance.—
6	(1) Definition of Veteran farmer or
7	RANCHER.—Section 502(b) of the Federal Crop In-
8	surance Act (7 U.S.C. 1502(b)) (as amended by sec-
9	tion 11101) is amended by adding at the end the
10	following:
11	"(14) Veteran farmer or rancher.—The
12	term 'veteran farmer or rancher' means a farmer or
13	rancher who—
14	"(A) has served in the Armed Forces (as
15	defined in section 101 of title 38, United States
16	Code); and
17	"(B)(i) has not operated a farm or ranch;
18	"(ii) has operated a farm or ranch for not
19	more than 5 years; or
20	"(iii) is a veteran (as defined in section
21	101 of that title) who has first obtained status
22	as a veteran (as so defined) during the most re-
23	cent 5-year period.".

1	(2) Crop insurance.—Section 508 of the Fed-
2	eral Crop Insurance Act (7 U.S.C. 1508) is amend-
3	ed—
4	(A) in subsection (b)(5)(E)—
5	(i) by striking "The Corporation" and
6	inserting the following:
7	"(i) In general.—The Corporation";
8	and
9	(ii) in clause (i) (as so designated), by
10	striking the period at the end and inserting
11	the following: ", and veteran farmers or
12	ranchers.
13	"(ii) Coordination.—The Corpora-
14	tion shall coordinate with other agencies of
15	the Department that provide programs or
16	services to farmers and ranchers described
17	in clause (i) to make available coverage
18	under the waiver under that clause and to
19	share eligibility information to reduce pa-
20	perwork and avoid duplication.";
21	(B) in subsection (e)(8)—
22	(i) in the paragraph heading, by in-
23	serting "AND VETERAN" after "BEGIN-
24	NING''; and

1	(ii) by inserting "or veteran farmer or
2	rancher" after "beginning farmer or
3	rancher" each place it appears; and
4	(C) in subsection (g)—
5	(i) in paragraph (2)(B)(iii), in the
6	matter preceding subclause (I), by insert-
7	ing "or veteran farmer or rancher" after
8	"beginning farmer or rancher" each place
9	it appears; and
10	(ii) in paragraph (4)(B)(ii)(II), by in-
11	serting "and veteran farmers or ranchers"
12	after "beginning farmers or ranchers".
13	(3) Education and risk management as-
14	SISTANCE.—Section 524(a)(4) of the Federal Crop
15	Insurance Act (7 U.S.C. 1524(a)(4)) is amended—
16	(A) in subparagraph (D)(ii), by striking
17	"and" at the end;
18	(B) in subparagraph (E), by striking the
19	period at the end and inserting "; and"; and
20	(C) by adding at the end the following:
21	"(F) veteran farmers or ranchers.".
22	(c) Down Payment Loan Program.—Section
23	310E of the Consolidated Farm and Rural Development
24	Act (7 U.S.C. 1935) is amended—

1	(1) in subsection $(a)(1)$, by striking "qualified"
2	beginning farmers or ranchers and socially disadvan-
3	taged farmers or ranchers" and inserting "eligible
4	farmers or ranchers";
5	(2) in subsection (d)—
6	(A) in paragraph (2)(A), by striking "re-
7	cipients of the loans" and inserting "farmers or
8	ranchers";
9	(B) by striking paragraph (3) and insert-
10	ing the following:
11	"(3) encourage retiring farmers and ranchers to
12	assist in the sale of their farms and ranches to eligi-
13	ble farmers or ranchers by providing seller financ-
14	ing;"; and
15	(C) in paragraph (4), by striking "for be-
16	ginning farmers or ranchers or socially dis-
17	advantaged farmers or ranchers" and inserting
18	the following: "for—
19	"(A) beginning farmers or ranchers;
20	"(B) socially disadvantaged farmers or
21	ranchers, as defined in section 355(e); or
22	"(C) veteran farmers or ranchers, as de-
23	fined in section 2501(a) of the Food, Agri-
24	culture, Conservation, and Trade Act of 1990
25	(7 U.S.C. 2279(a))"; and

1	(D) in paragraph (5), by striking "a quali-
2	fied beginning farmer or rancher or socially dis-
3	advantaged farmer or rancher" and inserting
4	"an eligible farmer or rancher"; and
5	(3) by striking subsection (e) and inserting the
6	following:
7	"(e) Definition of Eligible Farmer or Ranch-
8	ER.—In this section, the term 'eligible farmer or rancher'
9	means—
10	"(1) a qualified beginning farmer or rancher;
11	"(2) a socially disadvantaged farmer or ranch-
12	er, as defined in section 355(e); and
13	"(3) a veteran farmer or rancher, as defined in
14	section 2501(a) of the Food, Agriculture, Conserva-
15	tion, and Trade Act of 1990 (7 U.S.C. 2279(a)).".
16	(d) Interest Rate Reduction Program.—Sec-
17	tion 351(e)(2)(B) of the Consolidated Farm and Rural
18	Development Act (7 U.S.C. 1999(e)(2)(B)) is amended—
19	(1) in the subparagraph heading, by inserting
20	"AND VETERAN" after "Beginning";
21	(2) in clause (i), by inserting "or veteran farm-
22	ers and ranchers (as defined in section 2501(a) of
23	the Food, Agriculture, Conservation, and Trade Act
24	of 1990 (7 U.S.C. 2279(a)))" before the period at
25	the end; and

1	(3) in clause (ii), by striking "beginning".
2	(e) National Food Safety Training, Edu-
3	CATION, EXTENSION, OUTREACH, AND TECHNICAL AS-
4	SISTANCE PROGRAM.—Section 405(c) of the Agricultural
5	Research, Extension, and Education Reform Act of 1998
6	(7 U.S.C. 7625(e)) is amended by inserting "veterar
7	farmers or ranchers (as defined in section 2501(a) of the
8	Food, Agriculture, Conservation, and Trade Act of 1990
9	(7 U.S.C. 2279(a)))," after "socially disadvantaged farm-
10	ers,".
11	(f) Administration and Operation of Non-
12	INSURED CROP ASSISTANCE PROGRAM.—Section 196 of
13	the Federal Agriculture Improvement and Reform Act of
14	1996 (7 U.S.C. 7333) is amended—
15	(1) in subsection $(k)(2)$, by inserting ", or a
16	veteran farmer or rancher (as defined in section
17	2501(a) of the Food, Agriculture, Conservation, and
18	Trade Act of 1990 (7 U.S.C. 2279(a)))" before the
19	period at the end; and
20	(2) in subsection (l), in paragraph (3) (as re-
21	designated by section 1601(7)(C))—
22	(A) in the paragraph heading, by inserting
23	"VETERAN," before "AND SOCIALLY"; and
24	(B) by inserting "and veteran farmers or
25	ranchers (as defined in section 2501(a) of the

1	Food, Agriculture, Conservation, and Trade Act
2	of 1990 (7 U.S.C. 2279(a)))" before "in ex-
3	change''.
4	(g) Funding for Transition Option for Cer-
5	TAIN FARMERS OR RANCHERS.—Section 1241(a)(1)(B) of
6	the Food Security Act of 1985 (16 U.S.C. 3841(a)(1)(B))
7	is amended by striking "beginning farmers or ranchers
8	and socially disadvantaged farmers or ranchers" and in-
9	serting "covered farmers or ranchers, as defined in section
10	1235(f)(1)".
11	(h) Supplemental Agricultural Disaster As-
12	SISTANCE.—
13	(1) Definition of Covered Producer.—Sec-
14	tion 1501(a) of the Agricultural Act of 2014 (7
15	U.S.C. 9081(a)) is amended—
16	(A) by redesignating paragraphs (1)
17	through (4) as paragraphs (2) through (5), re-
18	spectively; and
19	(B) by inserting before paragraph (2) (as
20	so redesignated) the following:
21	(1) Covered producer.—The term 'covered
22	producer' means an eligible producer on a farm that
23	is—
24	"(A) as determined by the Secretary—
25	"(i) a beginning farmer or rancher;

1	"(ii) a socially disadvantaged farmer
2	or rancher; or
3	"(iii) a limited resource farmer or
4	rancher; or
5	"(B) a veteran farmer or rancher, as de-
6	fined in section 2501(a) of the Food, Agri-
7	culture, Conservation, and Trade Act of 1990
8	(7 U.S.C. 2279(a)).".
9	(2) Emergency assistance for livestock,
10	HONEY BEES, AND FARM-RAISED FISH.—Section
11	1501(d) of the Agricultural Act of 2014 (7 U.S.C.
12	9081(d)) is amended by adding at the end the fol-
13	lowing:
14	"(4) Payment rate for covered pro-
15	DUCERS.—In the case of a covered producer that is
16	eligible to receive assistance under this subsection,
17	the Secretary shall provide reimbursement of 90 per-
18	cent of the cost of losses described in paragraph (1)
10	on (2) "

1	Subtitle D—Department of Agri-
2	culture Reorganization Act of
3	1994 Amendments
4	SEC. 12401. OFFICE OF CONGRESSIONAL RELATIONS AND
5	INTERGOVERNMENTAL AFFAIRS.
6	(a) Assistant Secretaries of Agriculture.—
7	Section 218(a)(1) of the Department of Agriculture Reor-
8	ganization Act of 1994 (7 U.S.C. 6918(a)(1)) is amended
9	by striking "Relations" and inserting "Relations and
10	Intergovernmental Affairs".
11	(b) Succession.—Any official who is serving as the
12	Assistant Secretary of Agriculture for Congressional Rela-
13	tions on the date of enactment of this Act and who was
14	appointed by the President, by and with the advice and
15	consent of the Senate, shall not be required to be re-
16	appointed as a result of the change made to the name of
17	that position under the amendment made by subsection
18	(a).
19	SEC. 12402. MILITARY VETERANS AGRICULTURAL LIAISON.
20	Section 219 of the Department of Agriculture Reor-
21	ganization Act of 1994 (7 U.S.C. 6919) is amended—
22	(1) in subsection (b)—
23	(A) in paragraph (3), by striking "and" at
24	the end;

1	(B) in paragraph (4), by striking the pe-
2	riod at the end and inserting a semicolon; and
3	(C) by adding at the end the following:
4	"(5) establish and periodically update the
5	website described in subsection (d); and
6	"(6) in carrying out the duties described in
7	paragraphs (1) through (5), consult with and pro-
8	vide technical assistance to any Federal agency, in-
9	cluding the Department of Defense, the Department
10	of Veterans Affairs, the Small Business Administra-
11	tion, and the Department of Labor."; and
12	(2) by adding at the end the following:
13	"(d) Website Required.—
14	"(1) In general.—The website required under
15	subsection (b)(5) shall include the following:
16	"(A) Positions identified within the De-
17	partment of Agriculture that are available to
18	veterans for apprenticeships.
19	"(B) Apprenticeships, programs of training
20	on the job, and programs of education that are
21	approved for purposes of chapter 36 of title 38
22	United States Code.
23	"(C) Employment skills training programs
24	for members of the Armed Forces carried out

1	pursuant to section 1143(e) of title 10, United
2	States Code.
3	"(D) Information designed to assist busi-
4	nesses, nonprofit entities, educational institu-
5	tions, and farmers interested in developing ap-
6	prenticeships, on-the-job training, educational,
7	or entrepreneurial programs for veterans in
8	navigating the process of having a program ap-
9	proved by a State approving agency for pur-
10	poses of chapter 36 of title 38, United States
11	Code, including—
12	"(i) contact information for relevant
13	offices in the Department of Defense, De-
14	partment of Veterans Affairs, Department
15	of Labor, and Small Business Administra-
16	tion;
17	"(ii) basic requirements for approval
18	by each State approving agency;
19	"(iii) recommendations with respect to
20	training and coursework to be used during
21	apprenticeships or on-the-job training that
22	will enable a veteran to be eligible for agri-
23	cultural programs; and
24	"(iv) examples of successful programs
25	and curriculums that have been approved

1	for purposes of chapter 36 of title 38,
2	United States Code (with consent of the
3	organization and without any personally
4	identifiable information).
5	"(2) Review of Website.—
6	"(A) IN GENERAL.—Not later than 5 years
7	after the date of enactment of this paragraph,
8	and once every 5 years thereafter, the Secretary
9	shall conduct a study to determine if the
10	website required under subsection (b)(5) is ef-
11	fective in providing veterans the information re-
12	quired under paragraph (1).
13	"(B) Ineffective website.—If the Sec-
14	retary determines that the website is not effec-
15	tive under subparagraph (A), the Secretary
16	shall—
17	"(i) notify the agriculture and vet-
18	erans committees described in subpara-
19	graph (C) of that determination; and
20	"(ii) not earlier than 180 days after
21	the date on which the Secretary provides
22	notice under clause (i), terminate the
23	website.
24	"(C) AGRICULTURE AND VETERANS COM-
25	MITTEES.—The agriculture and veterans com-

1	mittees referred to in subparagraph (B)(i)
2	are—
3	"(i) the Committee on Agriculture of
4	the House of Representatives;
5	"(ii) the Committee on Agriculture,
6	Nutrition, and Forestry of the Senate;
7	"(iii) the Committee on Veterans' Af-
8	fairs of the House of Representatives; and
9	"(iv) the Committee on Veterans' Af-
10	fairs of the Senate.
11	"(e) Consultation Required.—In carrying out
12	this section, the Secretary shall consult with organizations
13	that serve veterans.
14	"(f) Report.—
15	"(1) IN GENERAL.—Not later than 1 year after
16	the date of enactment of this subsection, and annu-
17	ally thereafter, the Military Veterans Agricultural
18	Liaison shall submit a report on beginning farmer
19	training for veterans and agricultural vocational and
20	rehabilitation programs for veterans to—
21	"(A) the Committee on Agriculture of the
22	House of Representatives;
23	"(B) the Committee on Veterans' Affairs
24	of the House of Representatives;

1	"(C) the Committee on Agriculture, Nutri-
2	tion, and Forestry of the Senate; and
3	"(D) the Committee on Veterans' Affairs
4	of the Senate.
5	"(2) Contents of Report.—The report sub-
6	mitted under paragraph (1) shall include—
7	"(A) a summary of the measures taken to
8	carry out subsections (b) and (c);
9	"(B) a description of the information pro-
10	vided to veterans under paragraphs (1) and (2)
11	of subsection (b);
12	"(C) recommendations for best informing
13	veterans of the programs described in para-
14	graphs (1) and (2) of subsection (b);
15	"(D) a summary of the contracts or coop-
16	erative agreements entered into under sub-
17	section (e);
18	"(E) a description of the programs imple-
19	mented under subsection (c);
20	"(F) a summary of the employment out
21	reach activities directed to veterans;
22	"(G) recommendations for how opportuni-
23	ties for veterans in agriculture should be devel-
24	oped or expanded;

1	"(H) a summary of veteran farm lending
2	data and a summary of shortfalls, if any, iden-
3	tified by the Military Veterans Agricultural Li-
4	aison in collecting data with respect to veterans
5	engaged in agriculture; and
6	"(I) recommendations, if any, on how to
7	improve activities under subsection (b).
8	"(g) Public Dissemination of Information.—
9	"(1) In general.—Not later than 1 year after
10	the date of enactment of this subsection, and annu-
11	ally thereafter, the Military Veterans Agricultural
12	Liaison shall make publicly available and share
13	broadly, including by posting on the website of the
14	Department—
15	"(A) the report of the Military Veterans
16	Agricultural Liaison on beginning farmer train-
17	ing for veterans and agricultural vocational and
18	rehabilitation programs; and
19	"(B) the information disseminated under
20	paragraphs (1) and (2) of subsection (b).
21	"(2) Further dissemination.—Not later
22	than the day before the date on which the Military
23	Veterans Agricultural Liaison makes publicly avail-
24	able the information under paragraph (1), the Mili-
25	tary Veterans Agricultural Liaison shall provide that

- 1 information to the Department of Defense, the De-
- 2 partment of Veterans Affairs, the Small Business
- 3 Administration, and the Department of Labor.".

4 SEC. 12403. CIVIL RIGHTS ANALYSES.

- 5 (a) IN GENERAL.—Subtitle A of the Department of
- 6 Agriculture Reorganization Act of 1994 (7 U.S.C. 6911
- 7 et seq.) (as amended by section 12302(b)) is amended by
- 8 adding at the end the following:

9 "SEC. 223. CIVIL RIGHTS ANALYSES.

- 10 "(a) Definition of Civil Rights Analysis.—In
- 11 this section, the term 'civil rights analysis' means a review
- 12 to analyze and identify actions, policies, and decisions
- 13 under documents described in subsection (b) that may
- 14 have an adverse or disproportionate impact on employees,
- 15 contractors, or beneficiaries (including participants) of
- 16 any program or activity of the Department based on the
- 17 membership of the employees, contractors, or beneficiaries
- 18 in a group that is protected under Federal law from dis-
- 19 crimination in employment, contracting, or provision of a
- 20 program or activity, as applicable.
- 21 "(b) Actions, Policies, and Decisions.—Before
- 22 implementing any of the following action, policy, or deci-
- 23 sion documents, the Secretary shall conduct a civil rights
- 24 analysis of the action, policy, or decision that is the subject
- 25 of the document:

1	"(1) New, revised, or interim rules and notices
2	to be published in the Federal Register or the Code
3	of Federal Regulations.
4	"(2) Charters for advisory committees, councils,
5	or boards managed by any agency of the Depart-
6	ment on behalf of the Secretary.
7	"(3) Any regulations of the Department or new
8	or revised agency-specific instructions, procedures,
9	or other guidance published in an agency directives
10	system.
11	"(4) Reductions-in-force or transfer of function
12	proposals, including reorganization of the Depart-
13	ment.
14	"(5) At the discretion of the Secretary, any
15	other policy, program, or activity documents that
16	have potentially adverse civil rights impacts.
17	"(c) Expedited Review.—The Assistant Secretary
18	for Civil Rights may grant, on a case-by-case basis, an
19	expedited civil rights analysis if the head of an agency
20	within the Department provides a written justification for
21	the expedited civil rights analysis.
22	"(d) Waiver.—On petition by the head of any agen-
23	cy within the Department, the Assistant Secretary for
24	Civil Rights may grant, on a case-by-case basis, a waiver
25	of the civil rights analysis if the Assistant Secretary for

1 Civil Rights determines that there is no foreseeable ad-2 verse or disproportionate impact described in subsection 3 (a) of the proposed action, policy, or decision document 4 described in subsection (b).". 5 (b) Study; Report.— 6 (1) STUDY.—Not later than 2 years after the 7 date of enactment of this Act, the Comptroller Gen-8 eral of the United States (referred to in this section 9 as the "Comptroller General") shall conduct a study 10 describing— 11 (A) the effectiveness of the Department of 12 Agriculture in processing and resolving civil 13 rights complaints; 14 (B) minority participation rates in farm 15 programs, including a comparison of overall 16 farmer and rancher participation with minority 17 farmer and rancher participation by considering 18 particular aspects of the programs of the De-19 partment of Agriculture for producers, such as 20 ownership status, program participation, usage 21 of permits, and waivers; 22 (C) the realignment the civil rights func-23 tions of the Department of Agriculture, as out-24 lined in Secretarial Memorandum 1076–023 25 (March 9, 2018), including an analysis of

1 whether that realignment has any negative im-2 plications on the civil rights functions of the 3 Department; 4 (D) efforts of the Department of Agri-5 culture to identify actions, programs, or activi-6 ties of the Department of Agriculture that may 7 adversely affect employees, contractors, or bene-8 ficiaries (including participants) of the action, 9 program, or activity based on the membership 10 of the employees, contractors, or beneficiaries in 11 a group that is protected under Federal law 12 from discrimination in employment, contracting, 13 or provision of an action, program, or activity, 14 as applicable; and 15 (E) efforts of the Department of Agri-16 culture to strategically plan actions to decrease 17 discrimination and civil rights complaints within 18 the Department of Agriculture or in the car-19 rying out of the programs and authorities of 20 the Department of Agriculture. 21 (2) Report.—Not later than 60 days after the 22 date of completion of the study under paragraph (1), 23 the Comptroller General shall submit a report de-24 scribing the results of the study to—

1	(A) the Committee on Agriculture of the
2	House of Representatives; and
3	(B) the Committee on Agriculture, Nutri-
4	tion, and Forestry of the Senate.
5	SEC. 12404. FARM SERVICE AGENCY.
6	(a) In General.—Section 226 of the Department of
7	Agriculture Reorganization Act of 1994 (7 U.S.C. 6932)
8	is amended—
9	(1) in the section heading, by striking "CON-
10	SOLIDATED FARM" and inserting "FARM";
11	(2) in subsection (b), in the subsection heading,
12	by striking "of Consolidated Farm Service
13	AGENCY"; and
14	(3) by striking "Consolidated Farm" each place
15	it appears and inserting "Farm".
16	(b) Conforming Amendments.—
17	(1) Section 246 of the Department of Agri-
18	culture Reorganization Act of 1994 (7 U.S.C. 6962)
19	is amended—
20	(A) in subsection (c), by striking "Consoli-
21	dated Farm" each place it appears and insert-
22	ing "Farm"; and
23	(B) in subsection (e)(2), by striking "Con-
24	solidated Farm" each place it appears and in-
25	serting "Farm".

- 1 (2) Section 271(2)(A) of the Department of Ag-2 riculture Reorganization Act of 1994 (7 U.S.C. 3 6991(2)(A)) is amended by striking "Consolidated" 4 Farm" each place it appears and inserting "Farm". 5 (3) Section 275(b) of the Department of Agri-6 culture Reorganization Act of 1994 (7 U.S.C. 7 6995(b)) is amended by striking "Consolidated 8 Farm" each place it appears and inserting "Farm". SEC. 12405. UNDER SECRETARY OF AGRICULTURE FOR 10 FARM PRODUCTION AND CONSERVATION. 11 (a) OFFICE ofRisk Management.—Section 12 226A(d)(1) of the Department of Agriculture Reorganization Act of 1994 (7 U.S.C. 6933(d)(1)) is amended by 13 striking "Under Secretary of Agriculture for Farm and 14 15 Foreign Agricultural Services" and inserting "Under Secretary of Agriculture for Farm Production and Conservation". 17 18 (b) Multiagency Task Force.—Section 242(b)(3) 19 of the Department of Agriculture Reorganization Act of 20 1994 (7 U.S.C. 6952(b)(3)) is amended by striking 21 "Under Secretary for Farm and Foreign Agricultural 22 Services" and inserting "Under Secretary of Agriculture 23 for Farm Production and Conservation".
- 24 (c) FOOD AID CONSULTATIVE GROUP.—Section 25 205(b)(2) of the Food for Peace Act (7 U.S.C.

- 1 1725(b)(2)) is amended by striking "Under Secretary of
- 2 Agriculture for Farm and Foreign Agricultural Services"
- 3 and inserting "Under Secretary of Agriculture for Trade
- 4 and Foreign Agricultural Affairs".
- 5 (d) Interagency Committee on Minority Ca-
- 6 REERS IN INTERNATIONAL AFFAIRS.—Section
- 7 625(c)(1)(A) of the Higher Education Act of 1965 (20)
- 8 U.S.C. 1131c(c)(1)(A)) is amended by striking "Under
- 9 Secretary" and all that follows through "designee" and
- 10 inserting "Under Secretary of Agriculture for Trade and
- 11 Foreign Agricultural Affairs, or the designee of that
- 12 Under Secretary".
- 13 SEC. 12406. UNDER SECRETARY OF AGRICULTURE FOR
- 14 RURAL DEVELOPMENT.
- 15 Section 231 of the Department of Agriculture Reor-
- 16 ganization Act of 1994 (7 U.S.C. 6941) is amended—
- 17 (1) in subsection (a), by striking "is authorized
- to" and inserting "shall";
- 19 (2) in subsection (b), by striking "If the Sec-
- 20 retary" and all that follows through "the Under Sec-
- 21 retary" and inserting "The Under Secretary of Agri-
- culture for Rural Development"; and
- 23 (3) by adding at the end the following:
- 24 "(g) Termination of Authority.—Section
- 25 296(b)(9) shall not apply to this section.".

1	SEC. 12407. ADMINISTRATOR OF THE RURAL UTILITIES
2	SERVICE.
3	(a) In General.—
4	(1) Technical correction.—
5	(A) In General.—Section 232(b) of the
6	Department of Agriculture Reorganization Act
7	of 1994 (7 U.S.C. 6942(b)) (as in effect on the
8	day before the effective date of the amendments
9	made by section 2(a)(2) of the Presidential Ap-
10	pointment Efficiency and Streamlining Act of
11	2011 (Public Law 112–166; 126 Stat. 1283,
12	1295)) is amended—
13	(i) by striking paragraph (2) (relating
14	to succession); and
15	(ii) by redesignating paragraph (3)
16	(relating to the Executive Schedule) as
17	paragraph (2).
18	(B) Effective date.—The amendments
19	made by subparagraph (A) take effect on the
20	effective date described in section 6(a) of the
21	Presidential Appointment Efficiency and
22	Streamlining Act of 2011 (Public Law 112–
23	166; 126 Stat. 1295).
24	(2) Compensation.—Section 232(b) of the De-
25	partment of Agriculture Reorganization Act of 1994

1	(7 U.S.C. 6942(b)) (as amended by paragraph (1))
2	is amended by adding at the end the following:
3	"(3) Compensation.—The Administrator of
4	the Rural Utilities Service shall receive basic pay at
5	a rate not to exceed the maximum amount of com-
6	pensation payable to a member of the Senior Execu-
7	tive Service under subsection (b) of section 5382 of
8	title 5, United States Code, except that the certifi-
9	cation requirement under that subsection shall not
10	apply to the compensation of the Director.".
11	(b) Conforming Amendments.—
12	(1) Section 5315 of title 5, United States Code,
13	is amended by striking "Administrator, Rural Utili-
14	ties Service, Department of Agriculture.".
15	(2) Section 748 of Public Law 107–76 (7
16	U.S.C. 918b) is amended by striking "the Adminis-
17	trator of the Rural Utilities Service" and inserting
18	"the Secretary of Agriculture".
19	(3) Section 379B(a) of the Consolidated Farm
20	and Rural Development Act (7 U.S.C. 2008p(a)) is
21	amended by striking "Secretary" and all that follows
22	through "may" and inserting "Secretary may".
23	(4) Section 6407(b)(4) of the Farm Security
24	and Rural Investment Act of 2002 (7 U.S.C.
25	8107a(b)(4)) is amended by striking "Agriculture"

1	and all that follows through "Service" and inserting
2	"Agriculture".
3	(5) Section 1004 of the Launching our Commu-
4	nities' Access to Local Television Act of 2000 (47
5	U.S.C. 1103) is amended—
6	(A) in subsection (b)(1), by striking "The
7	Administrator (as defined in section 1005)'
8	and inserting "The Secretary of Agriculture"
9	and
10	(B) in subsection (h)(2)(D), by striking
11	"Administrator" each place it appears and in-
12	serting "Secretary of Agriculture".
13	(6) Section 1005 of the Launching our Commu-
14	nities' Access to Local Television Act of 2000 (47
15	U.S.C. 1104) is amended—
16	(A) in subsection (a), by striking "The Ad-
17	ministrator" and all that follows through
18	"shall" and inserting "The Secretary of Agri-
19	culture (referred to in this section as the 'Sec
20	retary') shall''; and
21	(B) by striking "Administrator" each place
22	it appears and inserting "Secretary".

1	SEC	19400	DIIDAI	HEAT TH	LIAISON.
1	I SEC.	12408.	KUKAL	HEALTH	LIAISON.

2	Subtitle C of title II of the Department of Agriculture
3	Reorganization Act of 1994 (7 U.S.C. 6941 et seq.) is
4	amended by adding at the end the following:
5	"SEC. 236. RURAL HEALTH LIAISON.
6	"(a) Authorization.—The Secretary shall establish
7	in the Department the position of Rural Health Liaison.
8	"(b) Duties.—The Rural Health Liaison shall—
9	"(1) in consultation with the Secretary of
10	Health and Human Services, coordinate the role of
11	the Department with respect to rural health;
12	"(2) integrate across the Department the stra-
13	tegic planning and activities relating to rural health;
14	"(3) improve communication relating to rural
15	health within the Department and between Federal
16	agencies;
17	"(4) advocate on behalf of the health care and
18	relevant infrastructure needs in rural areas;
19	"(5) provide to stakeholders, potential grant ap-
20	plicants, Federal agencies, State agencies, Indian
21	Tribes, private organizations, and academic institu-
22	tions relevant data and information, including the
23	eligibility requirements for, and availability and out-
24	comes of, Department programs applicable to the
25	advancement of rural health;

1	"(6) maintain communication with public
2	health, medical, occupational safety, and tele-
3	communication associations, research entities, and
4	other stakeholders to ensure that the Department is
5	aware of current and upcoming issues relating to
6	rural health;
7	"(7) consult on programs, pilot projects, re-
8	search, training, and other affairs relating to rural
9	health at the Department and other Federal agen-
10	cies;
11	"(8) provide expertise on rural health to sup-
12	port the activities of the Secretary as Chair of the
13	Interagency Task Force on Agriculture and Rural
14	Prosperity; and
15	"(9) provide technical assistance and guidance
16	with respect to activities relating to rural health to
17	the outreach, extension, and county offices of the
18	Department.".
19	SEC. 12409. HEALTHY FOOD FINANCING INITIATIVE.
20	Section 243 of the Department of Agriculture Reor-
21	ganization Act of 1994 (7 U.S.C. 6953) is amended—
22	(1) in subsection (a), by inserting "and enter-
23	prises" after "retailers";
24	(2) in subsection (b)(3)(B)(iii), by inserting
25	"and enterprises" after "retailers"; and

1	(3) in subsection (c)(2)(B)(ii), by inserting "as
2	applicable," before "to accept".
3	SEC. 12410. NATURAL RESOURCES CONSERVATION SERV
4	ICE.
5	(a) FIELD OFFICES.—Section 246 of the Department
6	of Agriculture Reorganization Act of 1994 (7 U.S.C.
7	6962) (as amended by section 12404(b)(1)) is amended
8	by adding at the end the following:
9	"(g) Field Offices.—
10	"(1) IN GENERAL.—The Secretary shall not
11	close any field office of the Natural Resources Con-
12	servation Service unless, not later than 60 days be-
13	fore the date of the closure, the Secretary submits
14	to the Committee on Agriculture of the House of
15	Representatives and the Committee on Agriculture,
16	Nutrition, and Forestry of the Senate a notification
17	of the closure.
18	"(2) Employees.—The Secretary shall not
19	permanently relocate any field-based employees of
20	the Natural Resources Conservation Service or the
21	rural development mission area if doing so would re-
22	sult in a field office of the Natural Resources Con-
23	servation Service or the rural development mission
24	area with 2 or fewer employees, unless, not later
25	than 60 days before the date of the permanent relo-

1	cation, the Secretary submits to the Committee on
2	Agriculture of the House of Representatives and the
3	Committee on Agriculture, Nutrition, and Forestry
4	of the Senate a notification of the permanent reloca-
5	tion.".
6	(b) Technical Corrections.—Section 246 of the
7	Department of Agriculture Reorganization Act of 1994 (7
8	U.S.C. 6962) (as amended by subsection (a)) is amend-
9	ed—
10	(1) in subsection (b)—
11	(A) by striking paragraph (2);
12	(B) by redesignating paragraphs (3)
13	through (6) as paragraphs (2) through (5), re-
14	spectively;
15	(C) in paragraph (4) (as so redesignated),
16	by inserting "; Public Law 101–624" after
17	"note"; and
18	(D) in paragraph (5) (as so redesignated),
19	by striking "3831–3836" and inserting "3831
20	et seq."; and
21	(2) in subsection (c), in the matter preceding
22	paragraph (1), by striking "paragraphs (1), (2), and
23	(4) of subsection (b) and the program under sub-
24	chapter C of chapter 1 of subtitle D of title XII of
25	the Food Security Act of 1985 (16 U.S.C. 3837-

1	3837f)" and inserting "paragraphs (1) and (3) of
2	subsection (b)".
3	(c) Relocation in Act.—
4	(1) In General.—Section 246 of the Depart-
5	ment of Agriculture Reorganization Act of 1994 (7
6	U.S.C. 6962) (as amended by subsection (b)) is—
7	(A) redesignated as section 228; and
8	(B) moved so as to appear at the end of
9	subtitle B of title II (7 U.S.C. 6931 et seq.).
10	(2) Conforming amendments.—
11	(A) Section 226 of the Department of Ag-
12	riculture Reorganization Act of 1994 (7 U.S.C.
13	6932) (as amended by section 12404(a)) is
14	amended—
15	(i) in subsection (b)(5), by striking
16	"section 246(b)" and inserting "section
17	228(b)"; and
18	(ii) in subsection $(g)(2)$, by striking
19	"section 246(b)" and inserting "section
20	228(b)".
21	(B) Section 271(2)(F) of the Department
22	of Agriculture Reorganization Act of 1994 (7
23	U.S.C. 6991(2)(F)) is amended by striking
24	"section 246(b)" and inserting "section
25	228(b)".

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1	SEC. 12411. OFFICE OF THE CHIEF SCIENTIST.
2	(a) In General.—Section 251(e) of the Department
3	of Agriculture Reorganization Act of 1994 (7 U.S.C.
4	6971(e)) is amended—
5	(1) in the subsection heading, by striking "RE-
6	SEARCH, EDUCATION, AND EXTENSION OFFICE"
7	and inserting "Office of the Chief Scientist";
8	(2) in paragraph (1), by striking "Research,
9	Education, and Extension Office" and inserting "Of-
10	fice of the Chief Scientist";
11	(3) in paragraph (2), in the matter preceding
12	subparagraph (A), by striking "Research, Edu-
13	cation, and Extension Office" and inserting "Office
14	of the Chief Scientist";
15	(4) in paragraph (3)(C), by striking "subpara-
16	graph (A) shall not exceed 4 years" and inserting
17	"clauses (i) and (iii) of subparagraph (A) shall be
18	for not less than 3 years";
19	(5) by redesignating paragraphs (4) and (5) as
20	paragraphs (5) and (6), respectively;
21	(6) by inserting after paragraph (3) the fol-

"(4) Additional Leadership Duties.—In

addition to selecting the Division Chiefs under para-

graph (3), using available personnel authority under

1	title 5, United States Code, the Under Secretary
2	shall select personnel—
3	"(A) to oversee implementation, training
4	and compliance with the scientific integrity pol-
5	icy of the Department;
6	"(B)(i) to integrate strategic program
7	planning and evaluation functions across the
8	programs of the Department; and
9	"(ii) to help prepare the annual report to
10	Congress on the relevance and adequacy of pro-
11	grams under the jurisdiction of the Under Sec-
12	retary;
13	"(C) to assist the Chief Scientist in coordi-
14	nating the international engagements of the De-
15	partment with the Department of State and
16	other international agencies and offices of the
17	Federal Government; and
18	"(D) to oversee other duties as may be re-
19	quired by law or Department policy.";
20	(7) in paragraph (5) (as so redesignated)—
21	(A) in subparagraph (A), by striking "Not-
22	withstanding" and inserting the following:
23	"(i) Authorization of Appropria-
24	TIONS.—There are authorized to be appro-

1	priated such sums as are necessary to fund
2	the costs of Division personnel.
3	"(ii) Additional funding.—In addi-
4	tion to amounts made available under
5	clause (i), notwithstanding"; and
6	(B) in subparagraph (C)—
7	(i) in clause (i), by striking "and" at
8	the end;
9	(ii) in clause (ii), by striking the pe-
10	riod at the end and inserting "; and"; and
11	(iii) by adding at the end the fol-
12	lowing:
13	"(iii) provides strong staff continuity
14	to the Office of the Chief Scientist."; and
15	(8) in paragraph (6) (as so redesignated), by
16	striking "Research, Education and Extension Of-
17	fice" and inserting "Office of the Chief Scientist".
18	(b) Conforming Amendments.—
19	(1) Section 251(f)(5)(B) of the Department of
20	Agriculture Reorganization Act of 1994 (7 U.S.C.
21	6971(f)(5)(B)) is amended by striking "Research,
22	Education and Extension Office" and inserting "Of-
23	fice of the Chief Scientist".
24	(2) Section 296(b)(6)(B) of the Department of
25	Agriculture Reorganization Act of 1994 (7 U.S.C.

1	7014(b)(6)(B)) is amended by striking "Research,
2	Education, and Extension Office" and inserting "Of-
3	fice of the Chief Scientist".
4	SEC. 12412. TRADE AND FOREIGN AGRICULTURAL AFFAIRS.
5	The Department of Agriculture Reorganization Act
6	of 1994 is amended—
7	(1) by redesignating subtitle J (7 U.S.C. 7011
8	et seq.) as subtitle K; and
9	(2) by inserting after subtitle I (7 U.S.C. 7005
10	et seq.) the following:
11	"Subtitle J—Trade and Foreign
12	Agricultural Affairs
13	"SEC. 287. UNDER SECRETARY OF AGRICULTURE FOR
14	TRADE AND FOREIGN AGRICULTURAL AF-
15	FAIRS.
16	"(a) Establishment.—There is established in the
17	Department the position of Under Secretary of Agri-
18	culture for Trade and Foreign Agricultural Affairs.
19	"(b) Appointment.—The Under Secretary of Agri-
20	culture for Trade and Foreign Agricultural Affairs shall
21	be appointed by the President, by and with the advice and
22	
22	consent of the Senate.
23	consent of the Senate. "(c) Functions.—

1 for Trade and Foreign Agricultural Affairs those 2 functions and duties under the jurisdiction of the 3 Department that are related to trade and foreign ag-4 ricultural affairs. 5 ADDITIONAL FUNCTIONS.—The 6 Secretary of Agriculture for Trade and Foreign Agricultural Affairs shall perform such other functions 7 8 and duties as may be— 9 "(A) required by law; or 10 "(B) prescribed by the Secretary.". **SEC. 12413. REPEALS.** 12 (a) Department of Agriculture Reorganiza-TION ACT OF 1994.—The following provisions of the De-13 14 partment of Agriculture Reorganization Act of 1994 are 15 repealed: 16 (1) Section 211 (7 U.S.C. 6911). 17 (2) Section 213 (7 U.S.C. 6913). 18 (3) Section 214 (7 U.S.C. 6914). 19 (4) Section 217 (7 U.S.C. 6917). 20 (5) Section 247 (7 U.S.C. 6963). 21 (6) Section 252 (7 U.S.C. 6972). 22 (7) Section 295 (7 U.S.C. 7013). 23 (b) Other Provision.—Section 3208 of the Agri-

cultural Act of 2014 (7 U.S.C. 6935) is repealed.

1 SEC. 12414. TECHNICAL CORRECTIONS.

- 2 (a) Office of Risk Management.—Section
- 3 226A(a) of the Department of Agriculture Reorganization
- 4 Act of 1994 (7 U.S.C. 6933(a)) is amended by striking
- 5 "Subject to subsection (e), the Secretary" and inserting
- 6 "The Secretary".
- 7 (b) Correction of Error.—
- 8 (1) Assistant secretaries of agri-
- 9 CULTURE.—Section 218 of the Department of Agri-
- culture Reorganization Act of 1994 (7 U.S.C. 6918)
- 11 (as in effect on the day before the effective date of
- the amendments made by section 2(a)(1) of the
- 13 Presidential Appointment Efficiency and Stream-
- 14 lining Act of 2011 (Public Law 112–166; 126 Stat.
- 15 1283, 1295)) is amended by striking "Senate." in
- subsection (b) and all that follows through "respon-
- sibility for—" in the matter preceding paragraph (1)
- of subsection (d) and inserting the following: "Sen-
- 19 ate.
- 20 "(c) Duties of Assistant Secretary of Agri-
- 21 CULTURE FOR CIVIL RIGHTS.—The Secretary may dele-
- 22 gate to the Assistant Secretary for Civil Rights responsi-
- 23 bility for—".
- 24 (2) Effective date.—The amendments made
- by paragraph (1) take effect on the effective date de-
- scribed in section 6(a) of the Presidential Appoint-

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1	ment Efficiency and Streamlining Act of 2011 (Pub-
2	lie Law 112–166; 126 Stat. 1295).
3	SEC. 12415. EFFECT OF SUBTITLE.
4	(a) Effective Date.—Except as provided in sec-
5	tions 12407(a)(1)(B) and 12414(b)(2), this subtitle and
6	the amendments made by this subtitle take effect on the
7	date of enactment of this Act.
8	(b) SAVINGS CLAUSE.—Nothing in this subtitle or an
9	amendment made by this subtitle affects—
10	(1) the authority of the Secretary to continue to
11	carry out a function vested in, and performed by,
12	the Secretary as of the date of enactment of this
13	Act; or
14	(2) the authority of an agency, office, officer, or
15	employee of the Department of Agriculture to con-
16	tinue to perform all functions delegated or assigned
17	to the agency, office, officer, or employee as of the
18	date of enactment of this Act.
19	SEC. 12416. TERMINATION OF AUTHORITY.
20	Section 296(b) of the Department of Agriculture Re-
21	organization Act of 1994 (7 U.S.C. 7014(b)) is amended
22	by adding at the end the following:
23	"(9) The authority of the Secretary to carry out
24	the amendments made to this title by the Agri-

culture Improvement Act of 2018.".

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1	Subtitle E—Other Miscellaneous
2	Provisions
3	SEC. 12501. ACER ACCESS AND DEVELOPMENT PROGRAM.
4	Section 12306(f) of the Agricultural Act of 2014 (7
5	U.S.C. 1632c(f)) is amended by striking "2018" and in-
6	serting "2023".
7	SEC. 12502. SOUTH CAROLINA INCLUSION IN VIRGINIA/
8	CAROLINA PEANUT PRODUCING REGION.
9	Section 1308(c)(2)(B)(iii) of the Farm Security and
10	Rural Investment Act of 2002 (7 U.S.C.
11	7958(c)(2)(B)(iii)) is amended by striking "Virginia and
12	North Carolina" and inserting "Virginia, North Carolina,
13	and South Carolina".
14	SEC. 12503. PET AND WOMEN SAFETY.
15	(a) Pet Involvement in Crimes Related to Do-
16	MESTIC VIOLENCE AND STALKING.—
17	(1) Interstate stalking.—Section 2261A of
18	title 18, United States Code, is amended—
19	(A) in paragraph (1)(A)—
20	(i) in clause (ii), by striking "or" at
21	the end; and

following:

(B) in paragraph (2)(A)—

(ii) by inserting after clause (iii) the

"(iv) the pet of that person; or"; and

1	(i) by inserting after "to a person"
2	the following: "or a pet"; and
3	(ii) by striking "or (iii)" and inserting
4	"(iii), or (iv)".
5	(2) Interstate violation of protection
6	ORDER.—Section 2262 of title 18, United States
7	Code, is amended—
8	(A) in subsection (a)—
9	(i) in paragraph (1), by inserting after
10	"another person" the following: "or the pet
11	of that person"; and
12	(ii) in paragraph (2), by inserting
13	after "proximity to, another person" the
14	following "or the pet of that person"; and
15	(B) in subsection (b)(5), by inserting after
16	"in any other case," the following: "including
17	any case in which the offense is committed
18	against a pet,".
19	(3) RESTITUTION TO INCLUDE VETERINARY
20	SERVICES.—Section 2264 of title 18, United States
21	Code, is amended in subsection (b)(3)—
22	(A) by redesignating subparagraph (F) as
23	subparagraph (G);
24	(B) in subparagraph (E), by striking
25	"and" at the end; and

1	(C) by inserting after subparagraph (E)
2	the following:
3	"(F) veterinary services relating to phys-
4	ical care for the victim's pet; and".
5	(4) Pet Defined.—Section 2266 of title 18,
6	United States Code, is amended by inserting after
7	paragraph (10) the following:
8	"(11) Pet.—The term 'pet' means a domes-
9	ticated animal, such as a dog, cat, bird, rodent, fish,
10	turtle, horse, or other animal that is kept for pleas-
11	ure rather than for commercial purposes.".
12	(b) Emergency and Transitional Pet Shelter
13	AND HOUSING ASSISTANCE GRANT PROGRAM.—
14	(1) In General.—The Secretary, acting in
15	consultation with the Office of the Violence Against
16	Women of the Department of Justice, the Secretary
17	of Housing and Urban Development, and the Sec-
18	retary of Health and Human Services, shall award
19	grants under this subsection to eligible entities to
20	carry out programs to provide the assistance de-
21	scribed in paragraph (3) with respect to victims of
22	domestic violence, dating violence, sexual assault, or
23	stalking and the pets of such victims.
24	(2) Application.—

1	(A) IN GENERAL.—An eligible entity seek-
2	ing a grant under this subsection shall submit
3	an application to the Secretary at such time, in
4	such manner, and containing such information
5	as the Secretary may reasonably require, in-
6	cluding—
7	(i) a description of the activities for
8	which a grant under this subsection is
9	sought;
10	(ii) such assurances as the Secretary
11	determines to be necessary to ensure com-
12	pliance by the entity with the requirements
13	of this subsection; and
14	(iii) a certification that the entity, be-
15	fore engaging with any individual domestic
16	violence victim, will disclose to the victim
17	any mandatory duty of the entity to report
18	instances of abuse and neglect (including
19	instances of abuse and neglect of pets).
20	(B) Additional requirements.—In ad-
21	dition to the requirements of subparagraph (A)
22	each application submitted by an eligible entity
23	under that subparagraph shall—

1	(1) not include proposals for any ac-
2	tivities that may compromise the safety of
3	a domestic violence victim, including—
4	(I) background checks of domes-
5	tic violence victims; or
6	(II) clinical evaluations to deter-
7	mine the eligibility of such a victim
8	for support services;
9	(ii) not include proposals that would
10	require mandatory services for victims or
11	that a victim obtain a protective order in
12	order to receive proposed services; and
13	(iii) reflect the eligible entity's under-
14	standing of the dynamics of domestic vio-
15	lence, dating violence, sexual assault, or
16	stalking.
17	(C) Rules of construction.—Nothing
18	in this paragraph shall be construed to re-
19	quire—
20	(i) domestic violence victims to par-
21	ticipate in the criminal justice system in
22	order to receive services; or
23	(ii) eligible entities receiving a grant
24	under this subsection to breach client con-
25	fidentiality.

1	(3) Use of funds.—Grants awarded under
2	this subsection may only be used for programs that
3	provide—
4	(A) emergency and transitional shelter and
5	housing assistance for domestic violence victims
6	with pets, including assistance with respect to
7	any construction or operating expenses of newly
8	developed or existing emergency and transi-
9	tional pet shelter and housing (regardless of
10	whether such shelter and housing is co-located
11	at a victim service provider or within the com-
12	munity);
13	(B) short-term shelter and housing assist-
14	ance for domestic violence victims with pets, in-
15	cluding assistance with respect to expenses in-
16	curred for the temporary shelter, housing,
17	boarding, or fostering of the pets of domestic
18	violence victims and other expenses that are in-
19	cidental to securing the safety of such a pet
20	during the sheltering, housing, or relocation of
21	such victims;
22	(C) support services designed to enable a
23	domestic violence victim who is fleeing a situa-
24	tion of domestic violence, dating violence, sexual
25	assault, or stalking to—

1	(i) locate and secure—
2	(I) safe housing with the victim's
3	pet; or
4	(II) safe accommodations for the
5	victim's pet; or
6	(ii) provide the victim with pet-related
7	services, such as pet transportation, pet
8	care services, and other assistance; or
9	(D) for the training of relevant stake-
10	holders on—
11	(i) the link between domestic violence,
12	dating violence, sexual assault, or stalking
13	and the abuse and neglect of pets;
14	(ii) the needs of domestic violence vic-
15	$\operatorname{tims};$
16	(iii) best practices for providing sup-
17	port services to such victims;
18	(iv) best practices for providing such
19	victims with referrals to victims' services;
20	and
21	(v) the importance of confidentiality.
22	(4) Grant conditions.—An eligible entity
23	that receives a grant under this subsection shall, as
24	a condition of such receipt, agree—

1	(A) to be bound by the nondisclosure of
2	confidential information requirements of section
3	40002(b)(2) of the Violence Against Women
4	Act of 1994 (34 U.S.C. 12291(b)(2)); and
5	(B) that the entity shall not condition the
6	receipt of support, housing, or other benefits
7	provided pursuant to this subsection on the par-
8	ticipation of domestic violence victims in any or
9	all of the support services offered to such vic-
10	tims through a program carried out by the enti-
11	ty using grant funds.
12	(5) Duration of assistance provided to
13	VICTIMS.—
14	(A) In general.—Subject to subpara-
15	graph (B), assistance provided with respect to
16	a pet of a domestic violence victim using grant
17	funds awarded under this subsection shall be
18	provided for a period of not more than 24
19	months.
20	(B) Extension.—An eligible entity that
21	receives a grant under this subsection may ex-
21 22	tend the 24-month period referred to in sub-
22	tend the 24-month period referred to in sub-

1	(i) has made a good faith effort to ac-
2	quire permanent housing for the victim's
3	pet during that 24-month period; and
4	(ii) has been unable to acquire such
5	permanent housing within that period.
6	(6) Report to the secretary.—Not later
7	than 1 year after the date on which an eligible entity
8	receives a grant under this subsection and each year
9	thereafter, the entity shall submit to the Secretary
10	a report that contains, with respect to assistance
11	provided by the entity to domestic violence victims
12	with pets using grant funds received under this sub-
13	section, information on—
14	(A) the number of domestic violence vic-
15	tims with pets provided such assistance; and
16	(B) the purpose, amount, type of, and du-
17	ration of such assistance.
18	(7) Report to congress.—
19	(A) REPORTING REQUIREMENT.—Not later
20	than November 1 of each even-numbered fiscal
21	year, the Secretary shall submit to the Com-
22	mittee on Agriculture of the House of Rep-
23	resentatives and the Committee on Agriculture,
24	Nutrition, and Forestry of the Senate a report
25	that contains a compilation of the information

1	contained in the reports submitted under para-
2	graph (6).
3	(B) AVAILABILITY OF REPORT.—The Sec-
4	retary shall transmit a copy of the report sub-
5	mitted under subparagraph (A) to—
6	(i) the Office on Violence Against
7	Women of the Department of Justice;
8	(ii) the Office of Community Planning
9	and Development of the Department of
10	Housing and Urban Development; and
11	(iii) the Administration for Children
12	and Families of the Department of Health
13	and Human Services.
14	(8) Authorization of appropriations.—
15	(A) IN GENERAL.—There are authorized to
16	be appropriated to carry out this subsection
17	\$3,000,000 for each of fiscal years 2019
18	through 2023.
19	(B) Limitation.—Of the amount made
20	available under subparagraph (A) in any fiscal
21	year, not more than 5 percent may be used for
22	evaluation, monitoring, salaries, and adminis-
23	trative expenses.
24	(9) Definitions.—In this subsection:

1	(A) Domestic violence victim de-
2	FINED.—The term "domestic violence victim"
3	means a victim of domestic violence, dating vio-
4	lence, sexual assault, or stalking.
5	(B) ELIGIBLE ENTITY.—The term "eligible
6	entity' means—
7	(i) a State;
8	(ii) a unit of local government;
9	(iii) an Indian tribe; or
10	(iv) any other organization that has a
11	documented history of effective work con-
12	cerning domestic violence, dating violence,
13	sexual assault, or stalking (as determined
14	by the Secretary), including—
15	(I) a domestic violence and sex-
16	ual assault victim service provider;
17	(II) a domestic violence and sex-
18	ual assault coalition;
19	(III) a community-based and cul-
20	turally specific organization;
21	(IV) any other nonprofit, non-
22	governmental organization; and
23	(V) any organization that works
24	directly with pets and collaborates

1	with any organization referred to in
2	clauses (i) through (iv), including—
3	(aa) an animal shelter; and
4	(bb) an animal welfare orga-
5	nization.
6	(C) Pet.—The term "pet" means a do-
7	mesticated animal, such as a dog, cat, bird, ro-
8	dent, fish, turtle, horse, or other animal that is
9	kept for pleasure rather than for commercial
10	purposes.
11	(D) Other terms.—Except as otherwise
12	provided in this subsection, terms used in this
13	section shall have the meaning given such terms
14	in section 40002(a) of the Violence Against
15	Women Act of 1994 (34 U.S.C. 12291(a)).
16	(c) Sense of Congress.—It is the sense of Con-
17	gress that States should encourage the inclusion of protec-
18	tions against violent or threatening acts against the pet
19	of a person in domestic violence protection orders.
20	SEC. 12504. DATA ON CONSERVATION PRACTICES.
21	Subtitle E of title XII of the Food Security Act of
22	1985 (16 U.S.C. 3841 et seq.) is amended by adding at
23	the end the following:

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1	"SEC. 1247. DATA ON CONSERVATION PRACTICES.
2	"(a) Purpose.—The purpose of this section is to in-
3	crease the knowledge of how covered conservation prac-
4	tices or suites of covered conservation practices impact
5	farm and ranch profitability (such as crop yields, soil
6	health, and other risk-reducing factors) by using an appro-
7	priate collection, review, and analysis of data.
8	"(b) Definitions.—In this section:
9	"(1) COVERED CONSERVATION PRACTICE.—The
10	term 'covered conservation practice' means a con-
11	servation practice—
12	"(A) that is approved and supported by
13	the Department; and
14	"(B) for which the Department has devel-
15	oped 1 or more practice standards.
16	"(2) Department.—The term 'Department'
17	means the Department of Agriculture.
18	"(3) Privacy and confidentiality require-
19	MENTS.—
20	"(A) IN GENERAL.—The term 'privacy and
21	confidentiality requirements' means all laws ap-
22	plicable to the Department and the agencies of
23	the Department that protect data provided to,
24	or collected by, the agencies of the Department
25	from being disclosed to the public in any man-

ner except as authorized by those laws.

1	"(B) Inclusions.—The term 'privacy and
2	confidentiality requirements' includes—
3	"(i) sections 552 and 552a of title 5,
4	United States Code;
5	"(ii) section 502(c) of the Federal
6	Crop Insurance Act (7 U.S.C. 1502(c));
7	"(iii) section 1770 of the Food Secu-
8	rity Act of 1985 (7 U.S.C. 2276);
9	"(iv) section 1619 of the Food, Con-
10	servation, and Energy Act of 2008 (7
11	U.S.C. 8791); and
12	"(v) the Confidential Information Pro-
13	tection and Statistical Efficiency Act of
14	2002 (44 U.S.C. 3501 note; Public Law
15	107–347).
16	"(c) Data Collection, Review, Analysis, and
17	TECHNICAL ASSISTANCE.—
18	"(1) In general.—Subject to applicable pri-
19	vacy and confidentiality requirements, the Secretary
20	shall—
21	"(A) not less frequently than annually, re-
22	view and publish a summary of existing re-
23	search of the Department, institutions of higher
24	education, and other organizations relating to
25	the impacts of covered conservation practices

1	that relate to crop yields, soil health, risk, and
2	farm and ranch profitability;
3	"(B) identify current data pertaining to
4	the impacts of covered conservation practices
5	that relate to crop yields, soil health, risk, and
6	farm and ranch profitability collected by the
7	Department, including—
8	"(i) the Farm Service Agency;
9	"(ii) the Risk Management Agency;
10	"(iii) the Natural Resources Con-
11	servation Service;
12	"(iv) the National Agricultural Statis-
13	tics Service;
14	"(v) the Economic Research Service;
15	and
16	"(vi) any other relevant agency, as de-
17	termined by the Secretary;
18	"(C) collect additional data specifically
19	pertaining to the impacts of covered conserva-
20	tion practices that relate to crop yields, soil
21	health, risk, and farm and ranch profitability
22	necessary to achieve the purpose described in
23	subsection (a), on the condition that a producer
24	shall not be compelled or required to provide
25	that data;

1	"(D) ensure that data identified or col-
2	lected under subparagraph (B) or (C), respec-
3	tively, are collected in a compatible format at
4	the field- and farm-level;
5	"(E) improve the interoperability of the
6	data collected by the Department for the pur-
7	poses of this section;
8	"(F) in carrying out subparagraph (C),
9	use existing authorities and procedures of the
10	National Agricultural Statistics Service to allow
11	producers to voluntarily provide supplemental
12	data that may be useful in analyzing the im-
13	pacts of covered conservation practices relating
14	to crop yields, soil health, risk, and farm and
15	ranch profitability using the least burdensome
16	means to collect that data, such as through vol-
17	untary producer surveys;
18	"(G) integrate and analyze the data identi-
19	fied or collected under this subsection to con-
20	sider the impacts of covered conservation prac-
21	tices relating to crop yields, soil health, risk,
22	and farm and ranch profitability;
23	"(H) acting through the Administrator of
24	the Risk Management Agency, in coordination
25	with the Administrator of the Farm Service

I	Agency and the Unief of the Natural Resources
2	Conservation Service—
3	"(i) research and analyze how yield
4	variability and risk are affected by dif-
5	ferent soil types for major crops;
6	"(ii) research and analyze how yield
7	variability and risk for different soil types
8	are affected by individual, or combinations
9	of, agricultural management practices, in-
10	cluding cover crops, no-till farming, adapt
11	ive nitrogen management, skip-row plant
12	ing, and crop rotation for major crops; and
13	"(iii) not later than 2 years after the
14	date of enactment of this section, publish
15	the findings of the research under clauses
16	(i) and (ii);
17	"(I) to the extent practicable, integrate
18	collate, and link data identified under this sub-
19	section with other external data sources that in-
20	clude crop yields, soil health, and conservation
21	practices, ensuring that all privacy and con-
22	fidentiality requirements are implemented to
23	protect all data subject to the privacy and con-
24	fidentiality requirements;

1	"(J) not later than 2 years after the date
2	of enactment of this section—
3	"(i) establish a conservation and farm
4	productivity data warehouse that contains
5	the data identified or collected under sub-
6	paragraph (B) or (C), respectively, in a
7	form authorized under the privacy and
8	confidentiality requirements applicable to
9	each agency of the Department that con-
10	tributes data to the data warehouse; and
11	"(ii) allow access to the data ware-
12	house established under clause (i) by an
13	academic institution or researcher, if the
14	academic institution or researcher has
15	complied with all requirements of the Na-
16	tional Agricultural Statistics Service under
17	section 1770 of the Food Security Act of
18	1985 (7 U.S.C. 2276) relating to the shar-
19	ing of data of the Natural Agricultural
20	Statistics Service; and
21	"(K) not less frequently than annually,
22	and, if practicable, more frequently than annu-
23	ally, disseminate the results of the research and
24	analysis obtained through carrying out this sec-
25	tion that demonstrate the impacts of covered

1	conservation practices on crop yields, soil
2	health, risk, and farm and ranch profitability in
3	an aggregate manner that protects individual
4	producer data and makes the results of the re-
5	search and analysis easily used and imple-
6	mented by producers and other stakeholders.
7	"(2) Procedures to protect integrity and
8	CONFIDENTIALITY.—
9	"(A) In general.—Before providing ac-
10	cess to any data under paragraph (1), the Sec-
11	retary shall establish procedures to protect the
12	integrity and confidentiality of any data identi-
13	fied, collected, or warehoused under this sec-
14	tion.
15	"(B) Requirements.—Procedures under
16	subparagraph (A) shall—
17	"(i) ensure that any research or anal-
18	ysis published or disseminated by any per-
19	son with access to the data identified, col-
20	lected, or warehoused under this section
21	complies with all applicable privacy and
22	confidentiality requirements relating to
23	that data; and

1	"(ii) limit access to data to only indi-
2	viduals specifically authorized to access the
3	data by the Secretary.
4	"(3) Administration.—The Secretary shall
5	carry out paragraph (1) using—
6	"(A) authorities available to the Secretary
7	under other applicable laws; and
8	"(B) funds otherwise made available to the
9	Secretary.
10	"(4) Effect.—
11	"(A) Combination of data.—The com-
12	bination of data protected from disclosure
13	under the privacy and confidentiality require-
14	ments with data covered by lesser protections or
15	no protections in the data warehouse estab-
16	lished under paragraph (1)(J)(i) shall not mod-
17	ify or otherwise affect the privacy and confiden-
18	tiality requirements that protect the data.
19	"(B) Protections from release.—
20	Data provided by an agency of the Department
21	under this section shall continue to be covered
22	by the same protections from release as if that
23	data were in the possession of the agency.
24	"(d) Producer Tools.—

1	"(1) In General.—Not later than 3 years
2	after the date of enactment of this section, the Sec-
3	retary shall provide technical assistance, including
4	through internet-based tools, based on the analysis
5	conducted in carrying out this section and other
6	sources of relevant data, to assist producers in im-
7	proving sustainable production practices that in-
8	crease yields and enhance environmental outcomes.
9	"(2) Internet-based tools.—Internet-based
10	tools described in paragraph (1) shall provide to pro-
11	ducers, to the maximum extent practicable—
12	"(A) confidential data specific to each
13	farm or ranch of the producer; and
14	"(B) general data relating to the impacts
15	of covered conservation practices on crop yields,
16	soil health, risk, and farm and ranch profit-
17	ability.
18	"(e) Limitation.—Nothing in this section mandates
19	the submission of information by a producer that is not
20	already required for another purpose under a program of
21	the Department.
22	"(f) Reporting.—Not later than 1 year after the
23	date of enactment of this section, and each year there-
24	after, the Secretary shall submit to the Committee on Ag-
25	riculture of the House of Representatives and the Com-

1	mittee on Agriculture, Nutrition, and Forestry of the Sen-
2	ate a report that includes—
3	"(1) a summary of the analysis conducted
4	under this section;
5	"(2) the number and regions of producers that
6	voluntarily submitted information under subpara-
7	graphs (C) and (F) of subsection (c)(1);
8	"(3) a description of any additional or new ac-
9	tivities planned to be conducted under this section in
10	the next fiscal year, including—
11	"(A) research relating to any additional
12	conservation practices;
13	"(B) any new types of data to be collected;
14	"(C) any improved or streamlined data col-
15	lection efforts associated with this section; and
16	"(D) any new research projects; and
17	"(4) in the case of the first 2 reports submitted
18	under this subsection, a description of the current
19	status of the implementation of activities under sub-
20	section (c).".
21	SEC. 12505. MARKETING ORDERS.
22	Section 8e(a) of the Agricultural Adjustment Act (7
23	U.S.C. 608e-1(a)), reenacted with amendments by the Ag-
24	ricultural Marketing Agreement Act of 1937, is amended
25	by inserting "cherries, pecans," after "walnuts,".

1	SEC. 12506. STUDY ON FOOD WASTE.
2	(a) Definition of Food Waste.—In this section,
3	the term "food waste" means food waste that occurs—
4	(1) on the farm and ranch production level; and
5	(2) before and after the harvest period.
6	(b) STUDY.—The Secretary shall conduct a study to
7	evaluate and determine—
8	(1) methods of measuring food waste;
9	(2) standards for the volume of food waste;
10	(3) factors that create food waste;
11	(4) the cost and volume of food loss of—
12	(A) domestic fresh food products; and
13	(B) imported fresh food products that pass
14	import inspection but do not make it to market
15	in the United States, consistent with article III
16	of the GATT 1994 (as defined in section 2 of
17	the Uruguay Round Agreements Act (19 U.S.C.
18	3501));
19	(5) the reason for the waste described in sub-
20	paragraphs (A) and (B) of paragraph (4); and
21	(6) the potential economic value of the products
22	described in subparagraphs (A) and (B) of para-
23	graph (4) if the products were taken to market; and
24	(7) measures to ensure that programs con-
25	templated, undertaken, or funded by the Depart-
26	ment of Agriculture do not disrupt existing food

- 1 waste recovery and disposal by commercial, mar-
- 2 keting, or business relationships.
- 3 (c) Initial Report.—Not later than 1 year after the
- 4 date of enactment of this Act, the Secretary shall submit
- 5 a report that describes the results of the study conducted
- 6 under subsection (b) to the Committee on Agriculture of
- 7 the House of Representatives and the Committee on Agri-
- 8 culture, Nutrition, and Forestry of the Senate.
- 9 (d) Annual Report.—Not later than 1 year after
- 10 the date of submission of the report under subsection (c),
- 11 the Secretary shall submit to the Committee on Agri-
- 12 culture of the House of Representatives and the Com-
- 13 mittee on Agriculture, Nutrition, and Forestry of the Sen-
- 14 ate a report that describes—
- 15 (1) an estimate of the quantity of food waste
- during the 1-year period ending on the date of sub-
- mission of the report under subsection (e); and
- 18 (2) the best practices or other recommendations
- that the Secretary, producers, or other stakeholders
- 20 may consider to reduce food waste.
- 21 SEC. 12507. REPORT ON BUSINESS CENTERS.
- 22 (a) In General.—Not later than 365 days after the
- 23 date of enactment of this Act, the Comptroller General
- 24 of the United States shall submit to the Committee on
- 25 Agriculture of the House of Representatives and the Com-

I	mittee on Agriculture, Nutrition, and Forestry of the Sen-
2	ate a report evaluating each business center established
3	in the Department of Agriculture.
4	(b) Inclusions.—The report under subsection (a)
5	shall include—
6	(1) an examination of the effectiveness of each
7	business center in carrying out its mission, including
8	any recommendations to improve the operation of
9	and function of any of those business centers; and
10	(2) an evaluation of—
11	(A) the impact the business centers have
12	on customer service of the Department of Agri-
13	culture;
14	(B) the impact on the annual budget for
15	agencies the budget offices of which have been
16	relocated to the business center, and the effec-
17	tiveness of funds used to support the business
18	centers, including an accounting of all discre-
19	tionary and mandatory funding provided to the
20	business center for conservation and farm serv-
21	ices from—
22	(i) the Natural Resources Conserva-
23	tion Service;
24	(ii) the Farm Service Agency; and
25	(iii) the Risk Management Agency;

1	(C) funding described in subparagraph (B)
2	spent on information technology moderniza-
3	tions;
4	(D) the impact that the business centers
5	have had on the human resources of the De-
6	partment of Agriculture, including hiring;
7	(E) any concerns or problems with the
8	business centers; and
9	(F) any positive or negative impact that
10	the business centers have had on the
11	functionality of the Department of Agriculture.
12	SEC. 12508. INFORMATION TECHNOLOGY MODERNIZATION.
13	(a) IN GENERAL.—The Comptroller General of the
14	United States (referred to in this section as the "Comp-
15	troller General") shall examine efforts of the Department
16	of Agriculture —
17	(1) relating to information technology for the
18	business center established by the Secretary for the
19	farm production and conservation activities of the
20	Department of Agriculture; and
21	(2) to modernize or otherwise improve informa-
22	tion technology for—
23	(A) the Centers of Excellence of the De-
24	partment of Agriculture; and

1	(B) other major information technology
2	projects of the Department of Agriculture that
3	have the potential to impact the ability of the
4	Department of Agriculture to serve farmers,
5	ranchers, and families.
6	(b) Reports.—
7	(1) Initial Report.—Not later than 180 days
8	after the date of enactment of this Act, the Comp-
9	troller General shall submit to the Committee on Ag-
10	riculture of the House of Representatives and the
11	Committee on Agriculture, Nutrition, and Forestry
12	of the Senate an initial report or a detailed briefing
13	on the efforts examined under subsection (a), includ-
14	ing—
15	(A) a detailed description of each ongoing
16	or planned information technology moderniza-
17	tion project and investment in information tech-
18	nology at the Department of Agriculture de-
19	scribed in paragraph (1) or (2) of subsection
20	(a) (referred to in this subsection as a "project
21	or investment");
22	(B) the justification of the Secretary for
23	each project or investment;
24	(C) a description of whether a cost-benefit
25	analysis was completed for each project or in-

1	vestment identifying savings that will be
2	achieved through the completion of the project
3	or investment; and
4	(D) a description of any concerns about
5	the projects or investments or recommendations
6	for improving the projects or investments.
7	(2) UPDATES.—In carrying out paragraph (1),
8	the Comptroller General shall provide to the Com-
9	mittee on Agriculture of the House of Representa-
10	tives and the Committee on Agriculture, Nutrition,
11	and Forestry of the Senate regular briefings to give
12	status updates.
13	(3) Comprehensive report.—Not later than
14	2 years after the date of enactment of this Act, the
15	Comptroller General shall submit to the Committee
16	on Agriculture of the House of Representatives and
17	the Committee on Agriculture, Nutrition, and For-
18	estry of the Senate a comprehensive report that re-
19	views each project or investment, including—
20	(A) a review of any contract awards or
21	contracting activities;
22	(B) a description of any problems or inad-
23	equacies in the projects and investments; and
24	(C) any recommendations for improving
25	the projects and investments.

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1	CDC 10700 DEDODE ON DEDCONNEL
1	SEC. 12509. REPORT ON PERSONNEL.
2	For the period of fiscal years 2019 through 2023, the
3	Secretary shall submit to the Committee on Agriculture
4	of the House of Representatives and the Committee on
5	Agriculture, Nutrition, and Forestry of the Senate a bian-
6	nual report describing the number of staff years and em-
7	ployees of each agency of the Department of Agriculture.
8	SEC. 12510. REPORT ON ABSENT LANDLORDS.
9	(a) In General.—Not later than 1 year after the
10	date of enactment of this Act, the Secretary shall submit
11	to Congress a report describing the effects of absent land-
12	lords on the long-term economic health of agricultural pro-
13	duction, including the effect of absent landlords on—
14	(1) land valuation;
15	(2) soil health; and
16	(3) the economic stability of rural communities.
17	(b) Contents.—The report under subsection (a)
18	shall include—
19	(1) a description of the positive and negative ef-
20	fects of an absent landlord on the land owned by the
21	landlord, including—
22	(A) the effect of an absent landlord on the
23	long-term value of the land; and
24	(B) the environmental and economic im-

pact of an absent landlord on the surrounding

community; and

1	(2) recommendations to policymakers con-
2	cerning how to mitigate those effects when nec-
3	essary.
4	SEC. 12511. RESTRICTION ON USE OF CERTAIN POISONS
5	FOR PREDATOR CONTROL.
6	(a) Purpose.—The purpose of this section is to re-
7	strict the use of sodium cyanide to kill predatory animals
8	given the risks posed by sodium cyanide to—
9	(1) public safety;
10	(2) national security;
11	(3) the environment; and
12	(4) persons and other animals that come into
13	accidental contact with sodium cyanide.
14	(b) Prohibition.—The Secretary shall use sodium
15	cyanide in a predator control device described in sub-
16	section (c) only in accordance with Wildlife Services Direc-
17	tive Number 2.415 of the Animal and Plant Health In-
18	spection Service, dated February 27, 2018, and the imple-
19	mentation guidelines attached to that Directive.
20	(c) Predator Control Device Described.—A
21	predator control device referred to in subsection (b) is—
22	(1) a dispenser designed to propel sodium cya-
23	nide when activated by an animal;
24	(2) a gas cartridge or other pyrotechnic device
25	designed to emit sodium cyanide fumes; and

1	(3) any other means of dispensing sodium cya-
2	nide, including in the form of capsules, for wildlife
3	management or other animal control purposes.
4	SEC. 12512. CENTURY FARMS PROGRAM.
5	The Secretary shall establish a program under which
6	the Secretary recognizes any farm that—
7	(1) a State department of agriculture or similar
8	statewide agricultural organization recognizes as a
9	Century Farm; or
10	(2)(A) is defined as a farm or ranch under sec-
11	tion 4284.902 of title 7, Code of Federal Regula-
12	tions (as in effect on the date of enactment of this
13	Act);
14	(B) has been in continuous operation for at
15	least 100 years; and
16	(C) has been owned by the same family for at
17	least 100 consecutive years, as verified through
18	deeds, wills, abstracts, tax statements, or other simi-
19	lar legal documents considered appropriate by the
20	Secretary.
21	SEC. 12513. REPORT ON THE IMPORTATION OF LIVE DOGS.
22	(a) In General.—Not later than 180 days after the
23	date of enactment of this Act, the Secretary, in consulta-
24	tion with the Secretary of Commerce, the Secretary of
25	Health and Human Services, and the Secretary of Home-

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land Security, shall submit to the Committee on Agri-2 culture of the House of Representatives and the Com-3 mittee on Agriculture, Nutrition, and Forestry of the Sen-4 ate a report on the importation of live dogs into the United 5 States. 6 (b) Contents.—The Secretaries described in sub-7 section (a) shall provide relevant data to complete the re-8 port submitted under subsection (a), which shall include, with respect to the importation of live dogs into the United 10 States: 11 (1) An estimate of the number of live dogs im-12 ported annually, excluding personal pets. 13 (2) An estimate of the number of live dogs im-14 ported for resale annually. 15 (3) An estimate of the number of dogs during 16 the period covered by the report for which a request 17 for the importation of live dogs for resale was denied 18 because the proposed importation failed to meet the 19 requirements of section 18 of the Animal Welfare 20 Act (7 U.S.C. 2148). 21 (4) Any recommendations of the Secretary for 22 any modifications to Federal law relating to the im-23 portation of live dogs for resale that the Secretary

determines to be necessary to meet the requirements

- of section 18 of the Animal Welfare Act (7 U.S.C.
- 2 2148).
- 3 SEC. 12514. ESTABLISHMENT OF TECHNICAL ASSISTANCE
- 4 **PROGRAM.**
- 5 (a) Definition.—In this section, the term "tribally
- 6 designated housing entity" has the meaning given the
- 7 term in section 4 of the Native American Housing Assist-
- 8 ance and Self-Determination Act of 1996 (25 U.S.C.
- 9 4103).
- 10 (b) IN GENERAL.—The Secretary shall establish a
- 11 technical assistance program to improve access by Tribal
- 12 entities to rural development programs funded by the De-
- 13 partment of Agriculture through available cooperative
- 14 agreement authorities of the Secretary.
- 15 (c) Technical Assistance Program.—The tech-
- 16 nical assistance program established under subsection (b)
- 17 shall address the unique challenge of Tribal governments,
- 18 Tribal producers, Tribal businesses, Tribal business enti-
- 19 ties, and tribally designated housing entities in accessing
- 20 Department of Agriculture-supported rural infrastructure,
- 21 rural cooperative development, rural business and indus-
- 22 try, rural housing, and other rural development activities.
- 23 **SEC. 12515. PROMISE ZONES.**
- 24 (a) In General.—In this section, the term "Tribal
- 25 Promise Zone" means an area that—

1	(1) is nominated by 1 or more Indian tribes (as
2	defined in section 4(13) of the Native American
3	Housing Assistance and Self-Determination Act of
4	1996 (25 U.S.C. 4103(13))) for designation as a
5	Tribal Promise Zone (in this section referred to as
6	a "nominated zone");
7	(2) has a continuous boundary; and
8	(3) the Secretary designates as a Tribal Prom-
9	ise Zone, after consultation with the Secretary of
10	Commerce, the Secretary of Education, the Attorney
11	General, the Secretary of the Interior, the Secretary
12	of Housing and Urban Development, the Secretary
13	of Health and Human Services, the Secretary of
14	Labor, the Secretary of the Treasury, the Secretary
15	of Transportation, and other agencies as appro-
16	priate.
17	(b) Authorization and Number of Designa-
18	TIONS.—Not later than 1 year after the date of enactment
19	of this Act, the Secretary shall nominate a minimum num-
20	ber of nominated zones, as determined by the Secretary
21	in consultation with Indian tribes, to be designated as
22	Tribal Promise Zones.
23	(c) Period of Designations.—

1	(1) In General.—The Secretary shall des-
2	ignate nominated zones as Tribal Promise Zones be-
3	fore January 1, 2020.
4	(2) Effective dates of designations.—
5	The designation of any Tribal Promise Zone shall
6	take effect—
7	(A) for purposes of priority consideration
8	in Federal grant programs and initiatives
9	(other than this section), upon execution of the
10	Tribal Promise Zone agreement with the Sec-
11	retary; and
12	(B) for purposes of this section, on Janu-
13	ary 1 of the first calendar year beginning after
14	the date of the execution of the Tribal Promise
15	Zone agreement.
16	(3) Termination of designations.—The
17	designation of any Tribal Promise Zone shall end on
18	the earlier of—
19	(A)(i) with respect to a Tribal Promise
20	Zone not described in paragraph (4), the end of
21	the 10-year period beginning on the date that
22	such designation takes effect; or
23	(ii) with respect to a Tribal Promise Zone
24	described in paragraph (4), the end of the 10-
25	year period beginning on the date the area was

1	designated as a Tribal Promise Zone before the
2	date of the enactment of this Act; or
3	(B) the date of the revocation of such des-
4	ignation.
5	(4) Application to certain zones already
6	DESIGNATED.—In the case of any area designated as
7	a Tribal Promise Zone by the Secretary before the
8	date of the enactment of this Act, such area shall be
9	deemed a Tribal Promise Zone designated under this
10	section (notwithstanding whether any such designa-
11	tion has been revoked before the date of the enact-
12	ment of this Act) and shall reduce the number of
13	Tribal Promise Zones remaining to be designated
14	under paragraph (1).
15	(d) Limitations on Designations.—No area may
16	be designated under this section unless—
17	(1) the entities nominating the area have the
18	authority to nominate the area of designation under
19	this section;
20	(2) such entities provide written assurances sat-
21	isfactory to the Secretary that the competitiveness
22	plan described in the application under subsection
23	(e) for such area will be implemented and that such
24	entities will provide the Secretary with such data re-
25	garding the economic conditions of the area (before,

1	during, and after the area's period of designation as
2	a Tribal Promise Zone) as such Secretary may re-
3	quire; and
4	(3) the Secretary determines that any informa-
5	tion furnished is reasonably accurate.
6	(e) APPLICATION.—No area may be designated under
7	this section unless the application for such designation—
8	(1) demonstrates that the nominated zone satis-
9	fies the eligibility criteria described in subsection (a)
10	and
11	(2) includes a competitiveness plan that—
12	(A) addresses the need of the nominated
13	zone to attract investment and jobs and im-
14	prove educational opportunities;
15	(B) leverages the nominated zone's eco-
16	nomic strengths and outlines targeted invest-
17	ments to develop competitive advantages;
18	(C) demonstrates collaboration across a
19	wide range of stakeholders;
20	(D) outlines a strategy that connects the
21	nominated zone to drivers of regional economic
22	growth; and
23	(E) proposes a strategy for focusing on in-
24	creased access to high quality affordable hous-
25	ing and improved public safety.

1	(f) Selection Criteria.—
2	(1) In general.—From among the nominated
3	zones eligible for designation under this section, the
4	Secretary shall designate Tribal Promise Zones on
5	the basis of—
6	(A) the effectiveness of the competitiveness
7	plan submitted under subsection (e) and the as-
8	surances made under subsection (d);
9	(B) unemployment rates, poverty rates, va-
10	cancy rates, crime rates, and such other factors
11	as the Secretary may identify, including house-
12	hold income, labor force participation, and edu-
13	cational attainment; and
14	(C) other criteria as determined by the
15	Secretary.
16	(2) Minimal Standards.—The Secretary may
17	set minimal standards for the levels of unemploy-
18	ment and poverty that must be satisfied for designa-
19	tion as a Tribal Promise Zone.
20	(g) Competitive Enhancement in Federal
21	AWARDS TO TRIBAL PROMISE ZONES.—Notwithstanding
22	any other provision of law, each Federal grant program,
23	technical assistance, and capacity-building competitive
24	funding application opportunity, made available under any
25	appropriations law in effect for a year in which the des-

- 1 ignation of a Tribal Promise Zones is in effect, shall pro-
- 2 vide preference points or priority special consideration to
- 3 each application which advances the specific objectives of
- 4 a Tribal Promise Zones competitiveness plan described in
- 5 subsection (e) if the project or activity to be funded in-
- 6 cludes specific and definable services or benefits that will
- 7 be delivered to residents of a Tribal Economic Opportunity
- 8 Area.

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9 SEC. 12516. PRECISION AGRICULTURE CONNECTIVITY.

- 10 (a) FINDINGS.—Congress finds the following:
- 11 (1) Precision agriculture technologies and prac-12 tices allow farmers to significantly increase crop 13 yields, eliminate overlap in operations, and reduce 14 inputs such as seed, fertilizer, pesticides, water, and 15 fuel.
- 16 (2) These technologies allow farmers to collect 17 data in real time about their fields, automate field 18 management, and maximize resources.
 - (3) Studies estimate that precision agriculture technologies can reduce agricultural operation costs by up to 25 dollars per acre and increase farm yields by up to 70 percent by 2050.
 - (4) The critical cost savings and productivity benefits of precision agriculture cannot be realized without the availability of reliable broadband Inter-

1	net access service delivered to the agricultural land
2	of the United States.
3	(5) The deployment of broadband Internet ac-
4	cess service to unserved agricultural land is critical
5	to the United States economy and to the continued
6	leadership of the United States in global food pro-
7	duction.
8	(6) Despite the growing demand for broadband
9	Internet access service on agricultural land,
10	broadband Internet access service is not consistently
11	available where needed for agricultural operations.
12	(7) The Federal Communications Commission
13	has an important role to play in the deployment of
14	broadband Internet access service on unserved agri-
15	cultural land to promote precision agriculture.
16	(b) Task Force.—
17	(1) Definitions.—In this subsection—
18	(A) the term "broadband Internet access
19	service" has the meaning given the term in sec-
20	tion 8.2 of title 47, Code of Federal Regula-
21	tions, or any successor regulation;
22	(B) the term "Commission" means the
23	Federal Communications Commission;
24	(C) the term "Department" means the De-
25	partment of Agriculture; and

1	(D) the term "Task Force" means the
2	Task Force for Reviewing the Connectivity and
3	Technology Needs of Precision Agriculture in
4	the United States established under paragraph
5	(2).
6	(2) Establishment.—Not later than 1 year
7	after the date of enactment of this Act, the Commis-
8	sion shall establish the Task Force for Reviewing
9	the Connectivity and Technology Needs of Precision
10	Agriculture in the United States.
11	(3) Duties.—
12	(A) In general.—The Task Force shall
13	consult with the Secretary, or a designee of the
14	Secretary, and collaborate with public and pri-
15	vate stakeholders in the agriculture and tech-
16	nology fields to—
17	(i) identify and measure current gaps
18	in the availability of broadband Internet
19	access service on agricultural land;
20	(ii) develop policy recommendations to
21	promote the rapid, expanded deployment of
22	broadband Internet access service on
23	unserved agricultural land, with a goal of
24	achieving reliable capabilities on 95 per-

1	cent of agricultural land in the United
2	States by 2025;
3	(iii) promote effective policy and regu-
4	latory solutions that encourage the adop-
5	tion of broadband Internet access service
6	on farms and ranches and promote preci-
7	sion agriculture;
8	(iv) recommend specific new rules or
9	amendments to existing rules of the Com-
10	mission that the Commission should issue
11	to achieve the goals and purposes of the
12	policy recommendations described in clause
13	(ii);
14	(v) recommend specific steps that the
15	Commission should take to obtain reliable
16	and standardized data measurements of
17	the availability of broadband Internet ac-
18	cess service as may be necessary to target
19	funding support, from future programs of
20	the Commission dedicated to the deploy-
21	ment of broadband Internet access service,
22	to unserved agricultural land in need of
23	broadband Internet access service; and
24	(vi) recommend specific steps that the
25	Commission should consider to ensure that

1133 1 the expertise of the Secretary and available 2 farm data are reflected in future programs 3 of the Commission dedicated to the infrastructure deployment of broadband Inter-4 5 net access service and to direct available 6 funding to unserved agricultural land 7 where needed. 8 (B) NO DUPLICATE DATA REPORTING.—In 9 performing the duties of the Commission under 10 subparagraph (A), the Commission shall ensure 11 that no provider of broadband Internet access 12 service is required to report data to the Com-13 mission that is, on the day before the date of 14 enactment of this Act, required to be reported

15 by the provider of broadband Internet access

16 service.

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(C) Hold Harmless.—The Task Force and the Commission shall not interpret the phrase "future programs of the Commission", as used in clauses (v) and (vi) of subparagraph (A), to include the universal service programs of the Commission established under section 254 of the Communications Act of 1934 (47 U.S.C. 254).

1	(D) Consultation.—The Secretary, or a
2	designee of the Secretary, shall explain and
3	make available to the Task Force the expertise,
4	data mapping information, and resources of the
5	Department that the Department uses to iden-
6	tify cropland, ranchland, and other areas with
7	agricultural operations that may be helpful in
8	developing the recommendations required under
9	subparagraph (A).
10	(E) LIST OF AVAILABLE FEDERAL PRO-
11	GRAMS AND RESOURCES.—Not later than 180
12	days after the date of enactment of this Act,
13	the Secretary and the Commission shall jointly
14	submit to the Task Force a list of all Federal
15	programs or resources available for the expan-
16	sion of broadband Internet access service on
17	unserved agricultural land to assist the Task
18	Force in carrying out the duties of the Task
19	Force.
20	(4) Membership.—
21	(A) IN GENERAL.—The Task Force shall
22	be—
23	(i) composed of not more than 15 vot-
24	ing members who shall—

1	(I) be selected by the Chairman
2	of the Commission; and
3	(II) include—
4	(aa) agricultural producers
5	representing diverse geographic
6	regions and farm sizes, including
7	owners and operators of farms of
8	less than 100 acres;
9	(bb) an agricultural pro-
10	ducer representing tribal agri-
11	culture;
12	(cc) Internet service pro-
13	viders, including regional or rural
14	fixed and mobile broadband
15	Internet access service providers
16	and telecommunications infra-
17	structure providers;
18	(dd) representatives from
19	the electric cooperative industry;
20	(ee) representatives from the
21	satellite industry;
22	(ff) representatives from
23	precision agriculture equipment
24	manufacturers, including drone
25	manufacturers, manufacturers of

1	autonomous agricultural machin-
2	ery, and manufacturers of farm-
3	ing robotics technologies; and
4	(gg) representatives from
5	State and local governments; and
6	(ii) fairly balanced in terms of tech-
7	nologies, points of view, and fields rep-
8	resented on the Task Force.
9	(B) PERIOD OF APPOINTMENT; VACAN-
10	CIES.—
11	(i) IN GENERAL.—A member of the
12	Committee appointed under subparagraph
13	(A)(i) shall serve for a single term of 2
14	years.
15	(ii) VACANCIES.—Any vacancy in the
16	Task Force—
17	(I) shall not affect the powers of
18	the Task Force; and
19	(II) shall be filled in the same
20	manner as the original appointment.
21	(C) Ex-officio member.—The Secretary,
22	or a designee of the Secretary, shall serve as an
23	ex-officio, nonvoting member of the Task Force
24	(5) Reports.—Not later than 1 year after the
25	date on which the Commission establishes the Task

1	Force, and annually thereafter, the Task Force shall
2	submit to the Chairman of the Commission a report,
3	which shall be made public not later than 30 days
4	after the date on which the Chairman receives the
5	report, that details—
6	(A) the status of fixed and mobile
7	broadband Internet access service coverage of
8	agricultural land;
9	(B) the projected future connectivity needs
10	of agricultural operations, farmers, and ranch-
11	ers; and
12	(C) the steps being taken to accurately
13	measure the availability of broadband Internet
14	access service on agricultural land and the limi-
15	tations of current, as of the date of the report,
16	measurement processes.
17	(6) Termination.—The Commission shall
18	renew the Task Force every 2 years until the Task
19	Force terminates on January 1, 2025.
20	SEC. 12517. IMPROVED SOIL MOISTURE AND PRECIPITA-
21	TION MONITORING.
22	(a) Improved Soil Moisture Monitoring.—
23	(1) In general.—Not later than 1 year after
24	the date of enactment of this Act, the Secretary
25	shall develop and implement a strategy to improve

the accuracy of the United States Drought Monitor through increased geographic resolution of rural insitu soil moisture profile observation or other soil moisture profile measuring devices, as the Secretary considers appropriate.

(2) Implementation.—

- (A) In GENERAL.—In implementing the strategy required by paragraph (1), the Secretary shall prioritize adding soil moisture profile stations in States described in subparagraph (B) so that the number of drought monitoring stations is increased to an average of 1 soil moisture profile station per 1,250 square miles in each State described in subparagraph (B) or by 50 stations in each State described in subparagraph (B), whichever is less.
- (B) STATES DESCRIBED.—A State described in this paragraph is a State that has experienced D3 (extreme drought) or D4 (exceptional drought) (as defined by the United States Drought Monitor) within any 6 months during the period beginning on January 1, 2016, and ending on the date of the enactment of this Act.

1	(3) Coordination.—In carrying out this sub-
2	section, the Secretary may coordinate with other
3	Federal agencies, State and local governments, and
4	non-Federal entities that collaborate with the United
5	States Drought Monitor.
6	(4) Cost-effectiveness.—In carrying out
7	this subsection, the Secretary shall consider cost-ef-
8	fective solutions to maximize the efficiency and accu-
9	racy of the United States Drought Monitor.
10	(5) Authorization of appropriations.—
11	There is authorized to be appropriated to the Sec-
12	retary \$5,000,000 for each of fiscal years 2019
13	through 2023 to carry out this subsection.
14	(b) Standards for Integrating Citizen Science
15	Into Drought Models.—
16	(1) In general.—Not later than 1 year after
17	the date of enactment of this Act, the Secretary
18	shall—
19	(A) develop a set of standards for integra-
20	tion of data derived from citizen science (as de-
21	fined in the Crowdsourcing and Citizen Science
22	Act (15 U.S.C. 3724)) into the United States
23	Drought Monitor models, including data relat-
24	ing to—

1	(1) location and spacing of monitoring
2	stations;
3	(ii) data quality standards;
4	(iii) incorporation of data from com-
5	mercially available weather stations;
6	(iv) standardized procedures for au-
7	tonomous integration of data;
8	(v) streamlining of data entry meth-
9	ods; and
10	(vi) reasonable metadata fields; and
11	(B) develop a set of consistent standards
12	for soil moisture data collection based on equip-
13	ment that is readily available, including stand-
14	ards relating to—
15	(i) acceptable error ranges;
16	(ii) sensor installation procedures;
17	(iii) manufacturers of soil moisture
18	probes;
19	(iv) calibration methodology;
20	(v) metadata fields; and
21	(vi) soil descriptions.
22	(2) Inclusion of data from cooperative
23	OBSERVER PROGRAM.—For purposes of paragraph
24	(1)(A) data derived from citizen science includes

1	data from the Cooperative Observer Program of the
2	National Weather Service.
3	(c) REQUIREMENT FOR ELEMENTS OF DEPARTMENT
4	OF AGRICULTURE TO USE THE SAME MONITORING
5	Data.—
6	(1) In general.—To be consistent with assist-
7	ance provided under the livestock forage disaster
8	program established under section 1501(c) of the
9	Agricultural Act of 2014 (7 U.S.C. 9081(c)) and ϵ
10	policy or plan of insurance established under the
11	Federal Crop Insurance Act (7 U.S.C. 1501 et seq.)
12	for producers of livestock commodities the source of
13	feedstock of which is pasture, rangeland, and forage
14	and the annual establishment of grazing rates, as
15	applicable, on Forest Service grasslands and other
16	applicable land, the Secretary shall use the United
17	States Drought Monitor, in-situ soil moisture profile
18	monitoring stations described in subsection (a), data
19	from the Cooperative Observer Program described in
20	subsection (b)(2), and any other applicable data to
21	determine and establish grazing loss assistance and
22	grazing rates, as applicable.
23	(2) Coordination.—In carrying out this sub-
24	section, the Secretary may coordinate with—

1	(A) other Federal agencies, State and local
2	governments, and non-Federal entities that col-
3	laborate with the United States Drought Mon-
4	itor; and
5	(B) other Federal and non-Federal entities
6	involved in collecting data on precipitation and
7	soil monitoring.
8	(3) Cost-effectiveness.—In carrying out
9	this subsection, the Secretary shall consider cost-ef-
10	fective solutions to maximize the efficiency and accu-
11	racy of the data utilized to determine eligibility for
12	assistance under the programs specified in para-
13	graph (1).
13 14	graph (1). SEC. 12518. STUDY OF MARKETPLACE FRAUD OF UNIQUE
14	SEC. 12518. STUDY OF MARKETPLACE FRAUD OF UNIQUE
14 15 16	SEC. 12518. STUDY OF MARKETPLACE FRAUD OF UNIQUE TRADITIONAL FOODS.
14 15 16 17	SEC. 12518. STUDY OF MARKETPLACE FRAUD OF UNIQUE TRADITIONAL FOODS. (a) IN GENERAL.—Not later than 1 year after the
14 15 16 17	SEC. 12518. STUDY OF MARKETPLACE FRAUD OF UNIQUE TRADITIONAL FOODS. (a) IN GENERAL.—Not later than 1 year after the date of enactment of this Act, the Comptroller General
14 15 16 17	SEC. 12518. STUDY OF MARKETPLACE FRAUD OF UNIQUE TRADITIONAL FOODS. (a) IN GENERAL.—Not later than 1 year after the date of enactment of this Act, the Comptroller General of the United States shall conduct a study on—
114 115 116 117 118	SEC. 12518. STUDY OF MARKETPLACE FRAUD OF UNIQUE TRADITIONAL FOODS. (a) IN GENERAL.—Not later than 1 year after the date of enactment of this Act, the Comptroller General of the United States shall conduct a study on— (1) the market impact of traditional foods.
114 115 116 117 118 119 220	SEC. 12518. STUDY OF MARKETPLACE FRAUD OF UNIQUE TRADITIONAL FOODS. (a) IN GENERAL.—Not later than 1 year after the date of enactment of this Act, the Comptroller General of the United States shall conduct a study on— (1) the market impact of traditional foods. Tribally produced products, and products that use
114 115 116 117 118 119 220 221	SEC. 12518. STUDY OF MARKETPLACE FRAUD OF UNIQUE TRADITIONAL FOODS. (a) IN GENERAL.—Not later than 1 year after the date of enactment of this Act, the Comptroller General of the United States shall conduct a study on— (1) the market impact of traditional foods. Tribally produced products, and products that use traditional foods;

1	(3) the means by which authentic traditional
2	foods and Tribally produced foods might be pro-
3	tected against the impact of fraudulent foods in the
4	marketplace.
5	(b) Inclusions.—The study conducted under sub-
6	section (a) shall include—
7	(1) a consideration of the circumstances under
8	which fraudulent foods in the marketplace occur;
9	and
10	(2) an analysis of Federal laws administered by
11	the Secretary, intellectual property laws, and trade-
12	mark laws that might offer protections against
13	fraudulent foods in a the context of Tribal foods.
14	(c) Report.—Not later than 60 days after the date
15	of completion of the study, the Comptroller General of the
16	United States shall submit a report describing the results
17	of the study under this section to—
18	(1) the Committee on Agriculture of the House
19	of Representatives;
20	(2) the Committee on the Judiciary of the
21	House of Representatives;
22	(3) the Committee on Agriculture, Nutrition,
23	and Forestry of the Senate;
24	(4) the Committee on the Judiciary of the Sen-
25	ate; and

1	(5) the Committee on Indian Affairs of the Sen-
2	ate.
3	SEC. 12519. DAIRY BUSINESS INNOVATION INITIATIVES.
4	(a) Definitions.—In this section:
5	(1) Dairy Business.—The term "dairy busi-
6	ness" means a business that develops, produces,
7	markets, or distributes dairy products.
8	(2) Initiative.—The term "initiative" means a
9	dairy product and business innovation initiative es-
10	tablished under subsection (b).
11	(b) Establishment.—The Secretary, acting
12	through the Administrator of the Agricultural Marketing
13	Service, shall establish not less than 3 regionally located
14	dairy product and business innovation initiatives for the
15	purposes of—
16	(1) encouraging the use of regional milk pro-
17	duction;
18	(2) creating higher-value uses for dairy prod-
19	ucts;
20	(3) promoting business development that diver-
21	sifies farmer income through processing and mar-
22	keting innovation;
23	(4) diversifying dairy product markets to reduce
24	risk; and

1	(5) leveraging Federal resources by encouraging
2	entities that host initiatives and partners of those
3	entities to provide matching funds.
4	(c) Selection of Initiatives.—An initiative—
5	(1) shall be located in a region with a history
6	of dairy farming;
7	(2) shall be positioned to draw on existing dairy
8	industry resources, including research capacity, aca-
9	demic and industry expertise, a density of dairy
10	farms or farmland suitable for dairying, and dairy
11	businesses;
12	(3) may serve a certain product niche, such as
13	artisanal cheese, or serve dairy businesses with dairy
14	products derived from a specific type of dairy ani-
15	mal, including dairy products made from cow milk,
16	sheep milk, and goat milk; and
17	(4) shall serve dairy businesses in other regions
18	(d) Entities Eligible to Host Initiative.—
19	(1) In general.—Any of the following entities
20	may submit to the Secretary an application to host
21	an initiative:
22	(A) A State department of agriculture or
23	other State entity.

1	(B) A nonprofit entity with capacity to
2	provide consultation, expertise, and grant dis-
3	tribution and tracking.
4	(C) An institution of higher education.
5	(D) A cooperative extension service.
6	(2) Partners.—An entity described in para-
7	graph (1) may establish partners prior to the sub-
8	mission of the application under that paragraph, or
9	add partners in consultation with the Secretary,
10	which may include organizations or entities with ex-
11	pertise or experience in dairy, including the mar-
12	keting, research, education, or promotion of dairy.
13	(e) Activities of Initiatives.—
14	(1) Direct assistance to dairy busi-
15	NESSES.—An initiative shall provide nonmonetary
16	assistance to dairy businesses in accordance with the
17	following:
18	(A) Provision of direct assistance.—
19	Assistance may be provided directly to dairy
20	businesses in a private consultation or through
21	widely available distribution, and may be pro-
22	vided—
23	(i) directly by the entity that hosts the
24	initiative under subsection (d)(1);

1	(ii) through contracting with industry
2	experts;
3	(iii) through the provision of technical
4	assistance, such as informational websites,
5	webinars, conferences, trainings, plant
6	tours, and field days; and
7	(iv) through research institutions, in-
8	cluding cooperative extension services.
9	(B) Types of assistance.—Eligible
10	forms of assistance include—
11	(i) business consulting, including busi-
12	ness plan development for processed dairy
13	products;
14	(ii) accounting and financial literacy
15	training;
16	(iii) market evaluation;
17	(iv) strategic planning assistance;
18	(v) product innovation, including re-
19	lating to value-added products;
20	(vi) marketing and branding assist-
21	ance, including market messaging, con-
22	sumer assessments, and evaluation of re-
23	gional, national, and international markets:

1	(vii) innovation in emerging market
2	opportunities, including agritourism, and
3	marketing communication methods;
4	(viii) packaging, distribution, and sup-
5	ply chain innovation;
6	(ix) dairy product production training
7	including in new, rare, or innovative tech-
8	niques;
9	(x) innovation in byproduct reprocess-
10	ing and use maximization; and
11	(xi) other non-monetary assistance, as
12	determined by the Secretary.
13	(2) Grants to dairy businesses.—
14	(A) In general.—An initiative shall pro-
15	vide grants for new and existing dairy busi-
16	nesses for the purposes of—
17	(i) modernization, specialization, and
18	grazing transition on dairy farms;
19	(ii) value chain and commodity inno-
20	vation and facility and process updates for
21	dairy processors; and
22	(iii) product development, packaging
23	and marketing of dairy products.
24	(B) Grants.—An initiative shall provide
25	grants under subparagraph (A)—

1	(i) on a competitive basis, with oppor-
2	tunities to apply for funding available on a
3	rolling basis; and
4	(ii) to an entity that receives assist-
5	ance under paragraph (1) to advance the
6	business activities recommended as a result
7	of that assistance.
8	(C) Consultation.—An entity that hosts
9	an initiative shall consult with the Secretary
10	and the Administrator of the Agricultural Mar-
11	keting Service in carrying out the initiative.
12	(D) Conflict of interest.—
13	(i) In General.—The Secretary shall
14	establish guidelines and procedures to pre-
15	vent any conflict of interest or the appear-
16	ance of a conflict of interest by an initia-
17	tive (including a partner of the initiative)
18	during the grant selection process under
19	subparagraph (B)(i).
20	(ii) Penalty.—The Secretary may
21	suspend or terminate an initiative if the
22	initiative or a partner of the initiative is
23	found to be in violation of the guidelines
24	and procedures established under clause
25	(i).

1	(f) Distribution of Funds.—
2	(1) In general.—Of the funds made available
3	to carry out this section, the Secretary shall provide
4	not less than 3 awards to eligible entities described
5	in subsection (d)(1) for the purposes of carrying out
6	the activities under subsection (e).
7	(2) Multiyear funding.—The Secretary is
8	encouraged—
9	(A) to award funds under paragraph (1) in
10	multiyear funding allocations; and
11	(B) to require frequent reporting, as ap-
12	propriate.
13	(3) Use of funds.—
14	(A) IN GENERAL.—The funds awarded to
15	an eligible entity under paragraph (1) may be
16	used—
17	(i) for program administration of an
18	initiative, including staff costs; and
19	(ii) for workshops or other informa-
20	tional sessions that—
21	(I) directly benefit dairy busi-
22	nesses and entrepreneurs; or
23	(II) enhance the capacity of pro-
24	viders of technical assistance to dairy
25	businesses.

1	(B) Allocation.—Not less than 50 per-
2	cent of the funds made available under sub-
3	section (h) shall be allocated to grants under
4	subsection $(e)(2)$.
5	(4) Priority.—An entity hosting an initiative
6	shall give priority to the provision of direct assist-
7	ance under subsection (e)(1) and grants under sub-
8	section (e)(2) to—
9	(A) dairy farms and dairy businesses with
10	limited access to other forms of assistance;
11	(B) employee-owned dairy businesses;
12	(C) cooperatives;
13	(D) dairy businesses that establish con-
14	tracting mechanisms that return profits to
15	farmers who supply their milk;
16	(E) dairy businesses that, in addition to
17	salary and wage compensation, return profits to
18	employees; and
19	(F) dairy businesses that seek to create
20	dairy products that add substantial value in
21	processing or marketing, such as specialty
22	cheeses.
23	(5) Requirement.—In the case of direct as-
24	sistance under subsection $(e)(1)$ or a grant under
25	subsection (e)(2) that is provided to a specific dairy

1	business and does not benefit the general public, as
2	determined by the Secretary, the assistance or grant
3	shall exclusively be available to dairy businesses
4	owned in the United States.
5	(6) Supplementation.—To the extent prac-
6	ticable, the Secretary shall ensure that funds pro-
7	vided to an initiative supplement, and do not dupli-
8	cate or replace, existing dairy product research, de-
9	velopment, and promotion activities.
10	(g) Reporting.—
11	(1) IN GENERAL.—Not later than 1 year after
12	the date of enactment of this Act, the Secretary
13	shall submit to Congress a report describing the im-
14	plementation of this section.
15	(2) Innovation reports.—The Secretary, in
16	coordination with the Chief Economist, shall publish
17	an annual report on the impact of initiatives carried
18	out under this section on—
19	(A) innovation in dairy products;
20	(B) product development under the pro-
21	gram under this section;
22	(C) growth areas for dairy product devel-
23	opment; and
24	(D) barriers inhibiting majority member-
25	owned domestic dairy firms from—

1	(i) updating capacity;
2	(ii) performing competitively in the
3	marketplace; and
4	(iii) returning gains to members or re-
5	investing the gains in ways that benefit the
6	long-term financial stability of the majority
7	member-owned domestic dairy firm and the
8	members of that firm.
9	(h) AUTHORIZATION OF APPROPRIATIONS.—There is
10	authorized to be appropriated to carry out this section
11	\$20,000,000 for each fiscal year.
12	Subtitle F—General Provisions
13	SEC. 12601. EXPEDITED EXPORTATION OF CERTAIN SPE-
1314	SEC. 12601. EXPEDITED EXPORTATION OF CERTAIN SPECIES.
14	CIES.
141516	CIES. (a) In General.—Not later than 180 days after the
14151617	cies. (a) In General.—Not later than 180 days after the date of enactment of this Act, the Director of the United
14151617	cies. (a) In General.—Not later than 180 days after the date of enactment of this Act, the Director of the United States Fish and Wildlife Service (referred to in this sec-
14 15 16 17 18	cies. (a) In General.—Not later than 180 days after the date of enactment of this Act, the Director of the United States Fish and Wildlife Service (referred to in this section as the "Director") shall issue a proposed rule to
141516171819	cies. (a) In General.—Not later than 180 days after the date of enactment of this Act, the Director of the United States Fish and Wildlife Service (referred to in this section as the "Director") shall issue a proposed rule to amend section 14.92 of title 50, Code of Federal Regula-
14 15 16 17 18 19 20	(a) In General.—Not later than 180 days after the date of enactment of this Act, the Director of the United States Fish and Wildlife Service (referred to in this section as the "Director") shall issue a proposed rule to amend section 14.92 of title 50, Code of Federal Regulations, to establish expedited procedures relating to the ex-
14 15 16 17 18 19 20 21	(a) In General.—Not later than 180 days after the date of enactment of this Act, the Director of the United States Fish and Wildlife Service (referred to in this section as the "Director") shall issue a proposed rule to amend section 14.92 of title 50, Code of Federal Regulations, to establish expedited procedures relating to the export permission requirements of section 9(d)(1) of the En-
14 15 16 17 18 19 20 21 22	(a) In General.—Not later than 180 days after the date of enactment of this Act, the Director of the United States Fish and Wildlife Service (referred to in this section as the "Director") shall issue a proposed rule to amend section 14.92 of title 50, Code of Federal Regulations, to establish expedited procedures relating to the export permission requirements of section 9(d)(1) of the Endangered Species Act of 1973 (16 U.S.C. 1538(d)(1)) for

1	(1) In general.—As part of the rulemaking
2	under subsection (a), subject to paragraph (2), the
3	Director may provide an exemption from the re-
4	quirement to procure—
5	(A) permission under section 9(d)(1) of the
6	Endangered Species Act of 1973 (16 U.S.C.
7	1538(d)(1); or
8	(B) an export license under subpart I of
9	part 14 of title 50, Code of Federal Regula-
10	tions.
11	(2) Limitations.—The Director shall not pro-
12	vide an exemption under paragraph (1)—
13	(A) unless the Director determines that
14	the exemption will not have a negative impact
15	on the conservation of the species that is the
16	subject of the exemption; or
17	(B) to an entity that has been convicted of
18	a violation of a Federal law relating to the im-
19	portation, transportation, or exportation of
20	wildlife during a period of not less than 5 years
21	ending on the date on which the entity applies
22	for exemption under paragraph (1).
23	(c) COVERED FISH OR WILDLIFE.—The fish or wild-
24	life referred to in subsection (a) are the species commonly

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1	known as sea urchins and sea cucumbers (including any
2	product of a sea urchin or sea cucumber) that—
3	(1) do not require a permit under part 16, 17,
4	or 23 of title 50, Code of Federal Regulations;
5	(2) are harvested in waters under the jurisdic-
6	tion of the United States; and
7	(3) are exported for purposes of human or ani-
8	mal consumption.
9	SEC. 12602. BAITING OF MIGRATORY GAME BIRDS.
10	(a) Definitions.—In this section:
11	(1) Normal agricultural operation.—The
12	term "normal agricultural operation" has the mean-
13	ing given the term in section 20.11 of title 50, Code
14	of Federal Regulations (as in effect on the date of
15	enactment of this Act).
16	(2) Post-disaster flooding.—The term
17	"post-disaster flooding" means the destruction of a
18	crop through flooding in accordance with practices
19	required by the Federal Crop Insurance Corporation
20	for agricultural producers to obtain crop insurance
21	under the Federal Crop Insurance Act (7 U.S.C.
22	1501 et seq.) on land on which a crop was not har-
23	vestable due to a natural disaster (including any
24	hurricane, storm, tornado, flood, high water, wind-

driven water, tidal wave, tsunami, earthquake, vol-

1	canic eruption, landslide, mudslide, drought, fire,
2	snowstorm, or other catastrophe that is declared a
3	major disaster by the President in accordance with
4	section 401 of the Robert T. Stafford Disaster Relief
5	and Emergency Assistance Act (42 U.S.C. 5170)) in
6	the crop year—
7	(A) in which the natural disaster occurred;
8	or
9	(B) immediately preceding the crop year in
10	which the natural disaster occurred.
11	(3) RICE RATOONING.—The term "rice
12	ratooning" means the agricultural practice of har-
13	vesting rice by cutting the majority of the above-
14	ground portion of the rice plant but leaving the roots
15	and growing shoot apices intact to allow the plant to
16	recover and produce a second crop yield.
17	(b) REGULATIONS TO EXCLUDE RICE RATOONING
18	AND POST-DISASTER FLOODING.—Not later than 30 days
19	after the date of enactment of this Act, the Secretary of
20	the Interior, in consultation with the Secretary of Agri-
21	culture, shall revise part 20 of title 50, Code of Federal
22	Regulations, to clarify that rice ratooning and post-dis-
23	aster flooding, when carried out as part of a normal agri-
24	cultural operation, do not constitute baiting.

- 1 (c) Reports.—Not less frequently than once each 2 year, the Secretary of Agriculture shall—
- 3 (1) submit to the Secretary of the Interior a re-4 port that describes any changes to normal agricul-5 tural operations across the range of crops grown by 6 agricultural producers in each region of the United 7 States in which the official recommendations de-8 scribed in section 20.11(h) of title 50, Code of Fed-9 eral Regulations (as in effect on the date of enact-10 ment of this Act), are provided to agricultural pro-11 ducers; and
- 12 (2) in consultation with the Secretary of the In-13 terior and after seeking input from the heads of 14 State departments of fish and wildlife or the Re-15 gional Migratory Bird Flyway Councils of the 16 United States Fish and Wildlife Service, publicly 17 post a report on the impact that rice rationing and 18 post-disaster flooding have on the behavior of migra-19 tory game birds that are hunted in the area in which 20 rice ratooning and post-disaster flooding, respec-21 tively, have occurred.
- 22 SEC. 12603. PIMA AGRICULTURE COTTON TRUST FUND.
- Section 12314 of the Agricultural Act of 2014 (7
- 24 U.S.C. 2101 note; Public Law 113–79) is amended—

1	(1) by striking "2018" each place it appears
2	and inserting "2023";
3	(2) by striking "calendar year 2013" each place
4	it appears and inserting "the prior calendar year";
5	(3) in subsection $(b)(2)$ —
6	(A) by redesignating subparagraphs (A)
7	and (B) as clauses (i) and (ii), respectively;
8	(B) in the matter preceding clause (i) (as
9	so redesignated), by striking "(2) Twenty-five"
10	and inserting the following:
11	"(2)(A) Except as provided in subparagraph
12	(B), twenty-five";
13	(C) in subparagraph (A)(ii) (as so des-
14	ignated), by striking "subparagraph (A)" and
15	inserting "clause (i)"; and
16	(D) by adding at the end the following:
17	"(B)(i) A yarn spinner shall not receive an
18	amount under subparagraph (A) that exceeds the
19	cost of pima cotton that—
20	"(I) was purchased during the prior cal-
21	endar year; and
22	"(II) was used in spinning any cotton
23	yarns.
24	"(ii) The Secretary shall reallocate any amounts
25	reduced by reason of the limitation under clause (i)

1	to spinners using the ratio described in subpara-
2	graph (A), disregarding production of any spinner
3	subject to that limitation.";
4	(4) in subsection (c)—
5	(A) in the matter preceding paragraph (1),
6	by striking "(b)(2)(A)" and inserting
7	"(b)(2)(A)(i)";
8	(B) in paragraph (2), by striking "and" at
9	the end;
10	(C) in paragraph (3), by striking the pe-
11	riod at the end and inserting "; and"; and
12	(D) by adding at the end the following:
13	"(4) the dollar amount of pima cotton pur-
14	chased during the prior calendar year—
15	"(A) that was used in spinning any cotton
16	yarns; and
17	"(B) for which the producer maintains
18	supporting documentation.";
19	(5) in subsection (e)—
20	(A) in the matter preceding paragraph (1),
21	by striking "by the Secretary—" and inserting
22	"by the Secretary not later than March 15 of
23	the applicable calendar year."; and
24	(B) by striking paragraphs (1) and (2);
25	and

1	(6) in subsection (f), by striking "subsection
2	(b)—" in the matter preceding paragraph (1) and
3	all that follows through "not later than" in para-
4	graph (2) and inserting "subsection (b) not later
5	than".
6	SEC. 12604. AGRICULTURE WOOL APPAREL MANUFACTUR-
7	ERS TRUST FUND.
8	Section 12315 of the Agricultural Act of 2014 (7
9	U.S.C. 7101 note; Public Law 113–79) is amended—
10	(1) by striking "2019" each place it appears
11	and inserting "2023";
12	(2) in subsection (b)—
13	(A) in paragraph (1)—
14	(i) in subparagraph (A)—
15	(I) in the matter preceding clause
16	(i), by striking "the payment—" and
17	inserting "the payment, payments in
18	amounts authorized under that para-
19	graph."; and
20	(II) by striking clauses (i) and
21	(ii); and
22	(ii) in subparagraph (B)—
23	(I) in the matter preceding clause
24	(i), by striking " $4002(c)$ —" and in-
25	serting "4002(c), payments in

1	amounts authorized under that para-
2	graph."; and
3	(II) by striking clauses (i) and
4	(ii); and
5	(B) in paragraph (2), by striking "sub-
6	mitted—" in the matter preceding subpara-
7	graph (A) and all that follows through "to the
8	Secretary" in subparagraph (B) and inserting
9	"submitted to the Secretary"; and
10	(3) in subsection (c)—
11	(A) in the matter preceding paragraph (1),
12	by striking "subsection (b)—" and inserting
13	"subsection (b) not later than April 15 of the
14	year of the payment."; and
15	(B) by striking paragraphs (1) and (2).
16	SEC. 12605. WOOL RESEARCH AND PROMOTION.
17	Section 12316(a) of the Agricultural Act of 2014 (7
18	U.S.C. 7101 note; Public Law 113–79) is amended by
19	striking "2015 through 2019" and inserting "2019
20	through 2023".
21	SEC. 12606. EMERGENCY CITRUS DISEASE RESEARCH AND
22	DEVELOPMENT TRUST FUND.
23	(a) Definition of Citrus.—In this section, the
24	term "citrus" means edible fruit of the family Rutaceae,
25	including any hybrid of that fruit and any product of that

1	hybrid that is produced for commercial purposes in the
2	United States.
3	(b) ESTABLISHMENT OF TRUST FUND.—There is es-
4	tablished in the Treasury of the United States a trust
5	fund, to be known as the "Emergency Citrus Disease Re-
6	search and Development Trust Fund" (referred to in this
7	section as the "Citrus Trust Fund"), consisting of such
8	amounts as shall be transferred to the Citrus Trust Fund
9	pursuant to subsection (d).
10	(c) Distribution of Funds.—
11	(1) In general.—From amounts in the Citrus
12	Trust Fund, the Secretary shall make payments an-
13	nually beginning in fiscal year 2019 to—
14	(A) entities engaged in scientific research
15	and extension activities, technical assistance, or
16	development activities to combat domestic or
17	invasive citrus diseases and pests that pose im-
18	minent harm to the United States citrus pro-
19	duction and threaten the future viability of the
20	citrus industry, including huanglongbing and
21	the Asian Citrus Psyllid; and
22	(B) entities engaged in supporting the dis-
23	semination and commercialization of relevant
24	information, techniques, or technologies discov-

1	ered under research and extension activities
2	funded through—
3	(i) the Citrus Trust Fund; or
4	(ii) other research and extension
5	projects intended to solve problems caused
6	by citrus production diseases and invasive
7	pests.
8	(2) Priority.—In making payments under
9	paragraph (1), the Secretary shall give priority to
10	entities that use the payments to address the re-
11	search and extension priorities established pursuant
12	to section 1408A(g)(4) of the National Agricultural
13	Research, Extension, and Teaching Policy Act of
14	1977 (7 U.S.C. 3123a(g)(4)).
15	(3) COORDINATION.—In determining how to
16	distribute funds under paragraph (1), the Secretary
17	shall—
18	(A) seek input from Federal and State
19	agencies and other entities involved in citrus
20	disease response; and
21	(B) take into account other public and pri-
22	vate citrus-related research and extension
23	projects and the funding for those projects.
24	(4) Nonduplication.—The Secretary shall en-
25	sure that funds provided under paragraph (1) shall

1	be in addition to and not supplant funds made avail-
2	able to carry out other citrus disease activities car-
3	ried out by the Department of Agriculture in con-
4	sultation with State agencies.
5	(d) Funding.—Of the funds of the Commodity Cred-
6	it Corporation, the Secretary shall transfer to the Citrus
7	Trust Fund \$25,000,000 for each of fiscal years 2019
8	through 2023, to remain available until expended.
9	SEC. 12607. EXTENSION OF MERCHANDISE PROCESSING
10	FEES.
11	Section 503 of the United States–Korea Free Trade
12	Agreement Implementation Act (Public Law 112–41; 19
13	U.S.C. 3805 note) is amended by striking "February 24,
14	2027" and inserting "May 26, 2027".
15	SEC. 12608. CONFORMING CHANGES TO CONTROLLED SUB-
16	STANCES ACT.
17	(a) In General.—Section 102(16) of the Controlled
18	Substances Act (21 U.S.C. 802(16)) is amended—
19	(1) by striking "(16) The" and inserting
20	"(16)(A) Subject to subparagraph (B), the"; and
21	(2) by striking "Such term does not include
22	the" and inserting the following:
23	"(B) The term 'marihuana' does not include—
24	"(i) hemp, as defined in section 297A of the
25	Agricultural Marketing Act of 1946; or

- 1 "(ii) the".
- 2 (b) Tetrahydrocannabinol.—Schedule I, as set
- 3 forth in section 202(c) of the Controlled Substances Act
- 4 (21 U.S.C. 812(c)), is amended in subsection (c)(17) by
- 5 inserting after "Tetrahydrocannabinols" the following: ",
- 6 except for tetrahydrocannabinols in hemp (as defined
- 7 under section 297A of the Agricultural Marketing Act of
- 8 1946)".
- 9 SEC. 12609. NATIONAL FLOOD INSURANCE PROGRAM REAU-
- 10 THORIZATION.
- 11 (a) FINANCING.—Section 1309(a) of the National
- 12 Flood Insurance Act of 1968 (42 U.S.C. 4016(a)) is
- 13 amended by striking "September 30, 2017" and inserting
- 14 "January 31, 2019".
- 15 (b) Program Expiration.—Section 1319 of the Na-
- 16 tional Flood Insurance Act of 1968 (42 U.S.C. 4026) is
- 17 amended by striking "September 30, 2017" and inserting
- 18 "January 31, 2019".
- 19 SEC. 12610. EMERGENCY ASSISTANCE FOR LIVESTOCK,
- 20 HONEY BEES, AND FARM-RAISED FISH.
- 21 Section 1501(d)(2) of the Agricultural Act of 2014
- 22 (7 U.S.C. 9081(d)(2)) is amended by inserting ", includ-
- 23 ing inspections of cattle tick fever" before the period at
- 24 the end.

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1	SEC. 12611. ADMINISTRATIVE UNITS.
2	Section 1117 of the Agricultural Act of 2014 (7
3	U.S.C. 9017) (as amended by section 1104(6)) is amended
4	by adding at the end the following:
5	"(i) Administrative Units.—
6	"(1) In general.—For purposes of agriculture
7	risk coverage payments in the case of county cov-
8	erage, a county may be divided into not greater than
9	2 administrative units in accordance with this sub-
10	section.
11	"(2) Eligible counties.—A county that may
12	be divided into administrative units under this sub-
13	section is a county that—
14	"(A) is larger than 1,400 square miles;
15	"(B) in contained within a State that is
16	larger than 140,000 square miles; and
17	"(C) contains more than 190,000 base
18	acres.
19	"(3) Elections.—Before making any agri-
20	culture risk coverage payments for the 2019 crop
21	year, the Farm Service Agency State committee, in
22	consultation with the Farm Service Agency county
23	or area committee of a county described in para-
24	graph (2), may make a 1-time election to divide the

county into administrative units under this sub-

section along a boundary that better reflects dif-

1	ferences in weather patterns, soil types, or other fac-
2	tors.
3	"(4) Administration.—For purposes of pro-
4	viding agriculture risk coverage payments in the
5	case of county coverage, the Secretary shall consider
6	an administrative unit elected under paragraph (3)
7	to be a county for the 2019 through 2023 crop
8	years.".
9	SEC. 12612. DROUGHT AND WATER CONSERVATION AGREE-
10	MENTS.
11	Section 1231A of the Food Security Act of 1985 (as
12	added by section 2105(a)) is amended by adding at the
13	end the following:
14	"(g) Drought and Water Conservation Agree-
15	MENTS.—In the case of an agreement under subsection
16	(b)(1) to address regional drought concerns, in accordance
17	with the conservation purposes of the program, the Sec-
18	retary, in consultation with the applicable State technical
19	committee established under section 1261(a), may—
20	"(1) notwithstanding subsection (a)(1), enroll
21	other agricultural land on which the resource con-
22	cerns identified in the agreement can be addressed
23	if the enrollment of the land is critical to the accom-
24	plishment of the purposes of the agreement;

1	"(2) permit dryland agricultural uses with the
2	adoption of best management practices on enrolled
3	land if the agreement involves the significant long-
4	term reduction of consumptive water use and
5	dryland production is compatible with the agree-
6	ment; and
7	"(3) calculate annual rental payments con-
8	sistent with existing administrative practice for simi-
9	lar drought and water conservation agreements
10	under this subchapter and ensure regional consist-
11	ency in those rates.".
12	SEC. 12613. ENCOURAGEMENT OF POLLINATOR HABITAT
13	DEVELOPMENT AND PROTECTION.
14	Section 1244(h) of the Food Security Act of 1985
15	(16 U.S.C. 3844(h)) is amended—
16	(1) in paragraph (1), by striking "and" at the
17	end;
18	(2) in paragraph (2), by striking the period at
18 19	(2) in paragraph (2), by striking the period at the end and inserting a semicolon; and
19	the end and inserting a semicolon; and
19 20	the end and inserting a semicolon; and (3) by adding at the end the following:
19 20 21	the end and inserting a semicolon; and (3) by adding at the end the following: "(3) the development of a conservation and re-

1	crop pests into agricultural systems for pest control
2	and
3	"(4) training for producers relating to back-
4	ground science, implementation, and promotion of
5	conservation biological control such that producers
6	base conservation activities on practices and tech-
7	niques that conserve or enhance natural habitat for
8	beneficial insects as a way of reducing pest problems
9	and pesticide applications on farms.".
10	SEC. 12614. REPAIR OR REPLACEMENT OF FENCING; COST
11	SHARE PAYMENTS.
12	(a) Repair or Replacement of Fencing.—
13	(1) In General.—Section 401 of the Agricul-
14	tural Credit Act of 1978 (16 U.S.C. 2201) is
15	amended—
16	(A) by inserting "wildfires," after "hurri-
17	canes,";
18	(B) by striking the section designation and
19	all that follows through "The Secretary of Agri-
20	culture" and inserting the following:
21	"SEC. 401. PAYMENTS TO PRODUCERS.
22	"(a) In General.—The Secretary of Agriculture
23	(referred to in this title as the 'Secretary')"; and
24	(C) by adding at the end the following:
25	"(b) Repair or Replacement of Fencing.—

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"(1) IN GENERAL.—With respect to a payment to an agricultural producer under subsection (a) for the repair or replacement of fencing, the Secretary shall give the agricultural producer the option of receiving not more than 25 percent of the payment, determined by the Secretary based on the applicable percentage of the fair market value of the cost of the repair or replacement, before the agricultural producer carries out the repair or replacement. "(2) RETURN OF FUNDS.—If the funds provided under paragraph (1) are not expended by the end of the 60-day period beginning on the date on which the agricultural producer receives those funds, the funds shall be returned within a reasonable timeframe, as determined by the Secretary.". (2) Conforming amendments.— (A) Sections 402, 403, 404, and 405 of the Agricultural Credit Act of 1978 (16 U.S.C. 2202, 2203, 2204, 2205) are amended by striking "Secretary of Agriculture" each place it appears and inserting "Secretary". (B) Section 407(a) of the Agricultural Credit Act of 1978 (16 U.S.C. 2206(a)) is

amended by striking paragraph (4).

- 1 (b) Cost Share Payments.—Title IV of the Agri-
- 2 cultural Credit Act of 1978 (16 U.S.C. 2201 et seq.) is
- 3 amended by inserting after section 402 the following:
- 4 "SEC. 402A. COST-SHARE REQUIREMENT.
- 5 "(a) Cost-share Rate.—Subject to subsections (b)
- 6 and (c), the maximum cost-share payment under sections
- 7 401 and 402 shall not exceed, 75 percent of the total al-
- 8 lowable cost, as determined by the Secretary.
- 9 "(b) Exception.—Notwithstanding subsection (a), a
- 10 payment to a limited resource farmer or rancher, a socially
- 11 disadvantaged farmer or rancher (as defined in 2501(a)
- 12 of the Food, Agriculture, Conservation, and Trade Act of
- 13 1990 (7 U.S.C. 2279(a)), or a beginning farmer or ranch-
- 14 er under section 401 or 402 shall not exceed 90 percent
- 15 of the total allowable cost, as determined by the Secretary.
- 16 "(c) Limitation.—The total payment under sections
- 17 401 and 402 for a single event may not exceed 50 percent
- 18 of the agriculture value of the land, as determined by the
- 19 Secretary.".
- 20 SEC. 12615. FOOD DONATION STANDARDS.
- 21 Section 203D of the Emergency Food Assistance Act
- 22 of 1983 (7 U.S.C. 7507) (as amended by section 4115(c))
- 23 is amended by adding at the end the following:
- 24 "(f) FOOD DONATION STANDARDS.—
- 25 "(1) Definitions.—In this subsection:

1	"(A) APPARENTLY WHOLESOME FOOD.—
2	The term 'apparently wholesome food' has the
3	meaning given the term in section 22(b) of the
4	Child Nutrition Act of 1966 (42 U.S.C.
5	1791(b)).
6	"(B) Institution of higher edu-
7	CATION.—The term 'institution of higher edu-
8	cation' has the meaning given the term in sec-
9	tion 102 of the Higher Education Act of 1965
10	(20 U.S.C. 1002).
11	"(C) QUALIFIED DIRECT DONOR.—The
12	term 'qualified direct donor' means a retail food
13	store, wholesaler, agricultural producer, res-
14	taurant, caterer, school food authority, or insti-
15	tution of higher education.
16	"(2) Guidance.—
17	"(A) In general.—Not later than 180
18	days after the date of enactment of the Agri-
19	culture Improvement Act of 2018, the Secretary
20	shall issue guidance to promote awareness of
21	donations of apparently wholesome food pro-
22	tected under section 22(e) of the Child Nutri-
23	tion Act of 1966 (42 U.S.C. 1791(e)) by quali-
24	fied direct donors in compliance with applicable

1	State and local health, food safety, and food
2	handling laws (including regulations).
3	"(B) Issuance.—The Secretary shall en-
4	courage State agencies and emergency feeding
5	organizations to share the guidance issued
6	under subparagraph (A) with qualified direct
7	donors.".
8	SEC. 12616. MICRO-GRANTS FOR FOOD SECURITY.
9	The Food, Conservation, and Energy Act of 2008 is
10	amended by inserting after section 4405 (7 U.S.C. 7517)
11	the following:
12	"SEC. 4406. MICRO-GRANTS FOR FOOD SECURITY.
13	"(a) Purpose.—The purpose of this section is to in-
14	crease the quantity and quality of locally grown food
15	through small-scale gardening, herding, and livestock op-
16	erations in food insecure communities in areas of the
17	United States that have significant levels of food insecu-
18	rity and import a significant quantity of food.
19	"(b) Definitions.—In this section:
20	"(1) Eligible entity.—The term 'eligible en-
21	tity' means an entity that—
22	"(A) is—
23	"(i) an individual;
24	"(ii) an Indian tribe (as defined in
25	section 4 of the Indian Self-Determination

1	and Education Assistance Act (25 U.S.C.
2	5304)) or a consortium of Indian tribes;
3	"(iii) a nonprofit organization en-
4	gaged in increasing food security, as deter-
5	mined by the Secretary, including—
6	"(I) a religious organization;
7	"(II) a food bank; and
8	"(III) a food pantry;
9	"(iv) a federally funded educational
10	facility, including—
11	"(I) a Head Start program or an
12	Early Head Start program carried out
13	under the Head Start Act (42 U.S.C.
14	9831 et seq.);
15	"(II) a public elementary school
16	or public secondary school;
17	"(III) a public institution of
18	higher education (as defined in section
19	101 of the Higher Education Act of
20	1965 (20 U.S.C. 1001));
21	"(IV) a Tribal College or Univer-
22	sity (as defined in section 316(b) of
23	the Higher Education Act of 1965 (20
24	$U.S.C.\ 1059c(b));$ and
25	"(V) a job training program; or

1	"(v) a local or Tribal government that
2	may not levy local taxes under State or
3	Federal law; and
4	"(B) is located in an eligible State.
5	"(2) Eligible state.—The term 'eligible
6	State' means—
7	"(A) the State of Alaska;
8	"(B) the State of Hawaii;
9	"(C) American Samoa;
10	"(D) the Commonwealth of the Northern
11	Mariana Islands;
12	"(E) the Commonwealth of Puerto Rico;
13	"(F) the Federated States of Micronesia;
14	"(G) Guam;
15	"(H) the Republic of the Marshall Islands;
16	"(I) the Republic of Palau; and
17	"(J) the United States Virgin Islands.
18	"(c) Establishment.—The Secretary shall dis-
19	tribute funds to the agricultural department or agency of
20	each eligible State for the competitive distribution of sub-
21	grants to eligible entities to increase the quantity and
22	quality of locally grown food in food insecure communities,
23	including through small-scale gardening, herding, and live-
24	stock operations.
25	"(d) Distribution of Funds.—

1	"(1) In general.—Of the amount made avail-
2	able under subsection (g), the Secretary shall dis-
3	tribute—
4	"(A) 40 percent to the State of Alaska;
5	"(B) 40 percent to the State of Hawaii;
6	and
7	"(C) 2.5 percent to each insular area de-
8	scribed in subparagraphs (C) through (J) of
9	subsection $(b)(2)$.
10	"(2) Carryover of funds.—Funds distrib-
11	uted under paragraph (1) shall remain available
12	until expended.
13	"(3) Administrative funds.—An eligible
14	State that receives funds under paragraph (1) may
15	use not more than 3 percent of those funds—
16	"(A) to administer the competition for pro-
17	viding subgrants to eligible entities in that eligi-
18	ble State;
19	"(B) to provide oversight of the subgrant
20	recipients in that eligible State; and
21	"(C) to collect data and submit a report to
22	the Secretary under subsection $(f)(2)$.
23	"(e) Subgrants to Eligible Entities.—
24	"(1) Amount of subgrants.—

1	"(A) In General.—The amount of a
2	subgrant to an eligible entity under this section
3	shall be—
4	"(i) in the case of an eligible entity
5	that is an individual, not greater than
6	\$5,000 per year; and
7	"(ii) in the case of an eligible entity
8	described in clauses (ii) through (v) of sub-
9	section (b)(1)(A), not greater than
10	\$10,000 per year.
11	"(B) Matching requirement.—As a
12	condition of receiving a subgrant under this sec-
13	tion, an eligible entity shall provide funds equa
14	to 10 percent of the amount received by the eli-
15	gible entity under the subgrant, to be derived
16	from non-Federal sources.
17	"(C) Carryover of funds.—Funds re-
18	ceived by an eligible entity that is awarded ϵ
19	subgrant under this section shall remain avail-
20	able until expended.
21	"(2) Priority.—In carrying out the competi-
22	tive distribution of subgrants under subsection (c)
23	an eligible State may give priority to an eligible enti-
24	ty that—

1	"(A) has not previously received a
2	subgrant under this section; or
3	"(B) is located in a community or region
4	in that eligible State with the highest degree of
5	food insecurity, as determined by the agricul-
6	tural department or agency of the eligible State.
7	"(3) Projects.—An eligible State may provide
8	subgrants to 2 or more eligible entities to carry out
9	the same project.
10	"(4) Use of subgrant funds by eligible
11	ENTITIES.—An eligible entity that receives a
12	subgrant under this section shall use the funds to
13	engage in activities that will increase the quantity
14	and quality of locally grown food, including by—
15	"(A) purchasing gardening tools or equip-
16	ment, soil, soil amendments, seeds, plants, ani-
17	mals, canning equipment, refrigeration, or other
18	items necessary to grow and store food;
19	"(B) purchasing or building composting
20	units;
21	"(C) purchasing or building towers de-
22	signed to grow leafy green vegetables;
23	"(D) expanding an area under cultivation
24	or engaging in other activities necessary to be
25	eligible to receive funding under the environ-

1	mental quality incentives program established
2	under chapter 4 of subtitle D of title XII of the
3	Food Security Act of 1985 (16 U.S.C. 3839aa
4	et seq.) for a high tunnel;
5	"(E) engaging in an activity that extends
6	the growing season;
7	"(F) starting or expanding hydroponic and
8	aeroponic farming of any scale;
9	"(G) building, buying, erecting, or repair-
10	ing fencing for livestock, poultry, or reindeer;
11	"(H) purchasing and equipping a slaughter
12	and processing facility approved by the Sec-
13	retary;
14	"(I) travelling to participate in agricultural
15	education provided by—
16	"(i) a State cooperative extension
17	service;
18	"(ii) a land-grant college or university
19	(as defined in section 1404 of the National
20	Agricultural Research, Extension, and
21	Teaching Policy Act of 1977 (7 U.S.C.
22	3103));
23	"(iii) a Tribal College or University
24	(as defined in section 316(b) of the Higher

1	Education Act of 1965 (20 U.S.C.
2	1059e(b)));
3	"(iv) an Alaska Native-serving institu-
4	tion or a Native Hawaiian-serving institu-
5	tion (as those terms are defined in section
6	317(b) of the Higher Education Act of
7	1965 (20 U.S.C. 1059d(b))); or
8	"(v) a Federal or State agency;
9	"(J) paying for shipping of purchased
10	items relating to increasing food security;
11	"(K) creating or expanding avenues for—
12	"(i) the sale of food commodities, spe-
13	cialty crops, and meats that are grown by
14	the eligible entity for sale in the local com-
15	munity; or
16	"(ii) the availability of fresh, locally
17	grown, and nutritious food; and
18	"(L) engaging in other activities relating
19	to increasing food security (including subsist-
20	ence), as determined by the Secretary.
21	"(5) Eligibility for other financial as-
22	SISTANCE.—An eligible entity shall not be ineligible
23	to receive financial assistance under another pro-
24	gram administered by the Secretary as a result of
25	receiving a subgrant under this section.

1	"(f) Reporting Requirement.—
2	"(1) Subgrant recipients.—As a condition
3	of receiving a subgrant under this section, an eligible
4	entity shall submit to the eligible State in which the
5	eligible entity is located a report—
6	"(A) as soon as practicable after the end
7	of the project; and
8	"(B) that describes the quantity of food
9	grown and the number of people fed as a result
10	of the subgrant.
11	"(2) Report to the secretary.—Not later
12	than 120 days after the date on which an eligible
13	State receives a report from each eligible entity in
14	that State under paragraph (1), the eligible State
15	shall submit to the Secretary a report that describes,
16	in the aggregate, the information and data contained
17	in the reports received from those eligible entities.
18	"(g) Funding.—
19	"(1) Authorization of appropriations.—
20	There is authorized to be appropriated to the Sec-
21	retary to carry out this section \$10,000,000 for fis-
22	cal year 2019 and each fiscal year thereafter, to re-
23	main available until expended.
24	"(2) Appropriations in advance.—Only
25	funds appropriated under paragraph (1) in advance

1	specifically to carry out this section shall be avail-
2	able to carry out this section.
3	"(h) Effective Date.—This section takes effect on
4	the date of enactment of the Agriculture Improvement Act
5	of 2018.".
6	SEC. 12617. USE OF ADDITIONAL COMMODITY CREDIT COR-
7	PORATION FUNDS FOR DIRECT OPERATING
8	MICROLOANS UNDER CERTAIN CONDITIONS.
9	Section 346(b) of the Consolidated Farm and Rural
10	Development Act (7 U.S.C. 1994(b)) is amended by add-
11	ing at the end the following:
12	"(5) Use of additional commodity credit
13	CORPORATION FUNDS FOR DIRECT OPERATING
14	MICROLOANS UNDER CERTAIN CONDITIONS.—
15	"(A) IN GENERAL.—If the Secretary deter-
16	mines that the amount needed for a fiscal year
17	for direct operating loans (including
18	microloans) under subtitle B is greater than the
19	aggregate principal amount authorized for that
20	fiscal year by this Act, an appropriations Act,
21	or any other provision of law, the Secretary
22	shall make additional microloans under subtitle
23	B using amounts made available under sub-
24	paragraph (B).

1	"(B) FUNDING.—Of the funds of the Com-
2	modity Credit Corporation, the Secretary shall
3	use to make microloans under subtitle B, under
4	the conditions described in subparagraph (A),
5	not more than \$5,000,000 for the period of fis-
6	cal years 2019 through 2023.
7	"(C) Notice.—Not later than 15 days be-
8	fore the date on which the Secretary uses the
9	authority under subparagraphs (A) and (B),
10	the Secretary shall submit a notice of the use
11	of that authority to—
12	"(i) the Committee on Appropriations
13	of the House of Representatives;
14	"(ii) the Committee on Appropriations
15	of the Senate;
16	"(iii) the Committee on Agriculture of
17	the House of Representatives; and
18	"(iv) the Committee on Agriculture,
19	Nutrition, and Forestry of the Senate.".
20	SEC. 12618. BUSINESS AND INNOVATION SERVICES ESSEN-
21	TIAL COMMUNITY FACILITIES.
22	Section 306(a) of the Consolidated Farm and Rural
23	Development Act (7 U.S.C. 1926(a)) (as amended by sec-

1	"(28) Business and innovation services
2	ESSENTIAL COMMUNITY FACILITIES.—The Secretary
3	may make loans and loan guarantees under this sub-
4	section and grants under paragraphs (19), (20), and
5	(21) for essential community facilities for business
6	and innovation services, such as incubators, co-work-
7	ing spaces, makerspaces, and residential entre-
8	preneur and innovation centers.".
9	SEC. 12619. RURAL INNOVATION STRONGER ECONOMY
10	GRANT PROGRAM.
11	Subtitle D of the Consolidated Farm and Rural De-
12	velopment Act (7 U.S.C. 1981 et seq.) is amended by add-
13	ing at the end the following:
13 14	ing at the end the following: "SEC. 379I. RURAL INNOVATION STRONGER ECONOMY
14	"SEC. 379I. RURAL INNOVATION STRONGER ECONOMY
14 15	"SEC. 379I. RURAL INNOVATION STRONGER ECONOMY GRANT PROGRAM.
141516	"SEC. 379I. RURAL INNOVATION STRONGER ECONOMY GRANT PROGRAM. "(a) DEFINITIONS.—In this section:
14151617	"SEC. 379I. RURAL INNOVATION STRONGER ECONOMY GRANT PROGRAM. "(a) DEFINITIONS.—In this section: "(1) ELIGIBLE ENTITY.—The term 'eligible en-
14 15 16 17 18	"SEC. 379I. RURAL INNOVATION STRONGER ECONOMY GRANT PROGRAM. "(a) DEFINITIONS.—In this section: "(1) ELIGIBLE ENTITY.—The term 'eligible entity' means a rural jobs accelerator partnership es-
141516171819	"SEC. 379I. RURAL INNOVATION STRONGER ECONOMY GRANT PROGRAM. "(a) DEFINITIONS.—In this section: "(1) ELIGIBLE ENTITY.—The term 'eligible entity' means a rural jobs accelerator partnership established after the date of enactment of this section
14151617181920	"SEC. 379I. RURAL INNOVATION STRONGER ECONOMY GRANT PROGRAM. "(a) DEFINITIONS.—In this section: "(1) ELIGIBLE ENTITY.—The term 'eligible entity' means a rural jobs accelerator partnership established after the date of enactment of this section that—
14 15 16 17 18 19 20 21	"SEC. 379I. RURAL INNOVATION STRONGER ECONOMY GRANT PROGRAM. "(a) DEFINITIONS.—In this section: "(1) ELIGIBLE ENTITY.—The term 'eligible entity' means a rural jobs accelerator partnership established after the date of enactment of this section that— "(A) organizes key community and re-

1	jectively identified as existing, emerging, or
2	declining;
3	"(ii) represents a region defined by
4	the partnership in accordance with sub-
5	paragraph (B);
6	"(iii) includes 1 or more representa-
7	tives of—
8	"(I) an institution of higher edu-
9	cation (as defined in section 101 of
10	the Higher Education Act of 1965 (20
11	U.S.C. 1001));
12	"(II) a private entity; or
13	"(III) a government entity;
14	"(iv) may include 1 or more rep-
15	resentatives of—
16	"(I) an economic development or
17	other community or labor organiza-
18	tion;
19	"(II) a financial institution, in-
20	cluding a community development fi-
21	nancial institution (as defined in sec-
22	tion 103 of the Community Develop-
23	ment Banking and Financial Institu-
24	tions Act of 1994 (12 U.S.C. 4702));

1	"(III) a philanthropic organiza-
2	tion; or
3	"(IV) a rural cooperative, if the
4	cooperative is organized as a nonprofit
5	organization; and
6	"(v) has, as a lead applicant—
7	"(I) a District Organization (as
8	defined in section 300.3 of title 13,
9	Code of Federal Regulations (or a
10	successor regulation));
11	"(II) an Indian tribe (as defined
12	in section 4 of the Indian Self-Deter-
13	mination and Education Assistance
14	Act (25 U.S.C. 5304)), or a consor-
15	tium of Indian tribes;
16	"(III) a State or a political sub-
17	division of a State, including a special
18	purpose unit of a State or local gov-
19	ernment engaged in economic develop-
20	ment activities, or a consortium of po-
21	litical subdivisions;
22	"(IV) an institution of higher
23	education (as defined in section 101
24	of the Higher Education Act of 1965

1	(20 U.S.C. 1001)) or a consortium of
2	institutions of higher education; or
3	"(V) a public or private nonprofit
4	organization; and
5	"(B) subject to approval by the Secretary,
6	may—
7	"(i) serve a region that is—
8	"(I) a single jurisdiction; or
9	"(II) if the region is a rural area,
10	multijurisdictional; and
11	"(ii) define the region that the part-
12	nership represents, if the region—
13	"(I) is large enough to contain
14	critical elements of the industry clus-
15	ter prioritized by the partnership;
16	"(II) is small enough to enable
17	close collaboration among members of
18	the partnership;
19	"(III) includes a majority of com-
20	munities that are located in—
21	"(aa) a nonmetropolitan
22	area that qualifies as a low-in-
23	come community (as defined in
24	section 45D(e) of the Internal
25	Revenue Code of 1986); and

1	"(bb) an area that has ac-
2	cess to or has a plan to achieve
3	broadband service (within the
4	meaning of title VI of the Rural
5	Electrification Act of 1936 (7
6	U.S.C. 950bb et seq.)); and
7	"(IV)(aa) has a population of
8	50,000 or fewer inhabitants; or
9	"(bb) for a region with a popu-
10	lation of more than 50,000 inhab-
11	itants, is the subject of a positive de-
12	termination by the Secretary with re-
13	spect to a rural-in-character petition,
14	including such a petition submitted
15	concurrently with the application of
16	the partnership for a grant under this
17	section.
18	"(2) Industry cluster.—The term 'industry
19	cluster' means a broadly defined network of inter-
20	connected firms and supporting institutions in re-
21	lated industries that accelerate innovation, business
22	formation, and job creation by taking advantage of
23	assets and strengths of a region in the business envi-
24	ronment.

1	"(3) High-wage job.—The term 'high-wage
2	job' means a job that provides a wage that is greater
3	than the median wage for the applicable region, as
4	determined by the Secretary.
5	"(4) Jobs accelerator.—The term 'jobs ac-
6	celerator' means a jobs accelerator center or pro-
7	gram located in or serving a low-income rural com-
8	munity that may provide co-working space, in-de-
9	mand skills training, entrepreneurship support, and
10	any other services described in subsection $(d)(1)(B)$.
11	"(5) Small and disadvantaged business.—
12	The term 'small and disadvantaged business' has the
13	meaning given the term 'small business concern
14	owned and controlled by socially and economically
15	disadvantaged individuals' in section $8(d)(3)(C)$ of
16	the Small Business Act (15 U.S.C. $637(d)(3)(C)$).
17	"(b) Establishment.—
18	"(1) IN GENERAL.—The Secretary shall estab-
19	lish a grant program under which the Secretary
20	shall award grants, on a competitive basis, to eligible
21	entities to establish jobs accelerators, including re-
22	lated programming, that—
23	"(A) improve the ability of distressed rural
24	communities to create high-wage jobs, accel-
25	erate the formation of new businesses with

1	high-growth potential, and strengthen regional
2	economies, including by helping to build capac-
3	ity in the applicable region to achieve those
4	goals; and
5	"(B) help rural communities identify and
6	maximize local assets and connect to regional
7	opportunities, networks, and industry clusters
8	that demonstrate high growth potential.
9	"(2) Cost-sharing.—
10	"(A) IN GENERAL.—The Federal share of
11	the cost of any activity carried out using a
12	grant made under paragraph (1) shall be not
13	greater than 80 percent.
14	"(B) IN-KIND CONTRIBUTIONS.—The non-
15	Federal share of the total cost of any activity
16	carried out using a grant made under para-
17	graph (1) may be in the form of donations or
18	in-kind contributions of goods or services fairly
19	valued.
20	"(3) Selection Criteria.—In selecting eligi-
21	ble entities to receive grants under paragraph (1),
22	the Secretary shall consider—
23	"(A) the commitment of participating core
24	stakeholders in the jobs accelerator partnership,
25	including a demonstration that—

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"(i) investment organizations, includventure development organizations, ing capital firms, revolving loan venture funders, angel investment groups, community lenders, community development financial institutions, rural business investment companies, small business investment companies (as defined in section 103 of the Small Business Investment Act of 1958 (15 U.S.C. 662)), philanthropic organizations, and other institutions focused on expanding access to capital, are committed partners in the jobs accelerator partnership and willing to potentially invest in projects emerging from the jobs accelerator; and "(ii) institutions of higher education, applied research institutions, workforce development entities, and community-based organizations are willing to partner with the jobs accelerator to provide workers with skills relevant to the industry cluster needs of the region, with an emphasis on the use of on-the-job training, registered apprenticeships, customized training, class-

1	room occupational training, or incumbent
2	worker training;
3	"(B) the ability of the eligible entity to
4	provide the non-Federal share as required
5	under paragraph (2);
6	"(C) the speed of available broadband serv-
7	ice and how the jobs accelerator plans to im-
8	prove access to high-speed broadband service, if
9	necessary, and leverage that broadband service
10	for programs of the jobs accelerator;
11	"(D) the identification of a targeted indus-
12	try cluster, including a description of—
13	"(i) data showing the existence of
14	emergence of an industry cluster;
15	"(ii) the importance of the industry
16	cluster to economic growth in the region;
17	"(iii) the specific needs and opportu-
18	nities for growth in the industry cluster;
19	"(iv) the unique assets a region has to
20	support the industry cluster and to have a
21	competitive advantage in that industry
22	cluster;
23	"(v) evidence of a concentration of
24	firms or concentration of employees in the
25	industry cluster; and

1	"(vi) available industry-specific infra-
2	structure that supports the industry clus-
3	ter;
4	"(E) the ability of the partnership to link
5	rural communities to markets, networks, indus-
6	try clusters, and other regional opportunities
7	and assets—
8	"(i) to improve the competitiveness of
9	the rural region;
10	"(ii) to repatriate United States jobs;
11	"(iii) to foster high-wage job creation;
12	"(iv) to support innovation and entre-
13	preneurship; and
14	"(v) to promote private investment in
15	the rural regional economy;
16	"(F) other grants or loans of the Secretary
17	and other Federal agencies that the jobs accel-
18	erator would be able to leverage; and
19	"(G) prospects for the proposed center and
20	related programming to have sustainability be-
21	yond the full maximum length of assistance
22	under this subsection, including the maximum
23	number of renewals.
24	"(4) Grant term and renewals.—

1	"(A) TERM.—The initial term of a grant
2	under paragraph (1) shall be 4 years.
3	"(B) Renewal.—The Secretary may
4	renew a grant under paragraph (1) for an addi-
5	tional period of not longer than 2 years if the
6	Secretary is satisfied, using the evaluation
7	under subsection (e)(2), that the grant recipient
8	has successfully established a jobs accelerator
9	and related programming.
10	"(5) Geographic distribution.—To the
11	maximum extent practicable, the Secretary shall pro-
12	vide grants under paragraph (1) for jobs accelera-
13	tors and related programming in not fewer than 25
14	States at any time.
15	"(c) Grant Amount.—A grant awarded under sub-
16	section (b) may be in an amount equal to—
17	"(1) not less than $$500,000$; and
18	"(2) not more than $$2,000,000$.
19	"(d) Use of Funds.—
20	"(1) In general.—Subject to paragraph (2)
21	funds from a grant awarded under subsection (b)
22	may be used—
23	"(A) to construct, purchase, or equip a
24	building to serve as an innovation center, which
25	may include—

1	"(i) housing for business owners or
2	workers;
3	"(ii) co-working space, which may in-
4	clude space for remote work;
5	"(iii) space for businesses to utilize
6	with a focus on entrepreneurs and small
7	and disadvantaged businesses but that may
8	include collaboration with companies of all
9	sizes;
10	"(iv) job training programs; and
11	"(v) efforts to utilize the innovation
12	center as part of the development of a
13	community downtown; or
14	"(B) to support programs to be carried out
15	at, or in direct partnership with, the jobs accel-
16	erator that support the objectives of the jobs
17	accelerator, including—
18	"(i) linking rural communities to mar-
19	kets, networks, industry clusters, and other
20	regional opportunities to support high-
21	wage job creation, new business formation,
22	and economic growth;
23	"(ii) integrating small businesses into
24	a supply chain;

1	"(iii) creating or expanding commer-
2	cialization activities for new business for-
3	mation;
4	"(iv) identifying and building assets
5	in rural communities that are crucial to
6	supporting regional economies;
7	"(v) facilitating the repatriation of
8	high-wage jobs to the United States;
9	"(vi) supporting the deployment of in-
10	novative processes, technologies, and prod-
11	ucts;
12	"(vii) enhancing the capacity of small
13	businesses in regional industry clusters, in-
14	cluding small and disadvantaged busi-
15	nesses;
16	"(viii) increasing United States ex-
17	ports and business interaction with inter-
18	national buyers and suppliers;
19	"(ix) developing the skills and exper-
20	tise of local workforces, entrepreneurs, and
21	institutional partners to support growing
22	industry clusters, including the upskilling
23	of incumbent workers;
24	"(x) ensuring rural communities have
25	the capacity and ability to carry out

1	projects relating to housing, community fa-
2	cilities, infrastructure, or community and
3	economic development to support regional
4	industry cluster growth;
5	"(xi) establishing training programs
6	to meet the needs of employers in a re-
7	gional industry cluster and prepare work-
8	ers for high-wage jobs; or
9	"(xii) any other activities that the
10	Secretary may determine to be appro-
11	priate.
12	"(2) Requirement.—
13	"(A) In General.—Subject to subpara-
14	graph (B), not more than 10 percent of a grant
15	awarded under subsection (b) shall be used for
16	indirect costs associated with administering the
17	grant.
18	"(B) Increase.—The Secretary may in-
19	crease the percentage described in subpara-
20	graph (A) on a case-by-case basis.
21	"(e) Annual Activity Report and Evalua-
22	TION.—Not later than 1 year after receiving a grant under
23	this section, and annually thereafter for the duration of
24	the grant, an eligible entity shall—

1	"(1) report to the Secretary on the activities
2	funded with the grant; and
3	"(2)(A) evaluate the progress that the eligible
4	entity has made toward the strategic objectives iden-
5	tified in the application for the grant; and
6	"(B) measure that progress using performance
7	measures during the project period, which may in-
8	clude—
9	"(i) high-wage jobs created;
10	"(ii) high-wage jobs retained;
11	"(iii) private investment leveraged;
12	"(iv) businesses improved;
13	"(v) new business formations;
14	"(vi) new products or services commer-
15	cialized;
16	"(vii) improvement of the value of existing
17	products or services under development;
18	"(viii) regional collaboration, as measured
19	by such metrics as—
20	"(I) the number of organizations ac-
21	tively engaged in the industry cluster;
22	"(II) the number of symposia held by
23	the industry cluster, including organiza-
24	tions that are not located in the immediate
25	region defined by the partnership; and

1	"(III) the number of further coopera-
2	tive agreements;
3	"(ix) the number of education and training
4	activities relating to innovation;
5	"(x) the number of jobs relocated from
6	outside of the United States to the region;
7	"(xi) the amount and number of new eq-
8	uity investments in industry cluster firms;
9	"(xii) the amount and number of new
10	loans to industry cluster firms;
11	"(xiii) the dollar increase in exports result-
12	ing from the project activities;
13	"(xiv) the percentage of employees for
14	which training was provided;
15	"(xv) improvement in sales of participating
16	businesses;
17	"(xvi) improvement in wages paid at par-
18	ticipating businesses;
19	"(xvii) improvement in income of partici-
20	pating workers; or
21	"(xviii) any other measure the Secretary
22	determines to be appropriate.
23	"(f) Interagency Task Force.—

I	"(1) IN GENERAL.—The Secretary shall estab-
2	lish an interagency Federal task force to support the
3	network of jobs accelerators by—
4	"(A) providing successful applicants with
5	available information and technical assistance
6	on Federal resources relevant to the project and
7	region;
8	"(B) establishing a Federal support team
9	comprised of staff from participating agencies
10	in the task force that shall provide coordinated
11	and dedicated support services to jobs accelera-
12	tors; and
13	"(C) providing opportunities for the net-
14	work of jobs accelerators to share best practices
15	and further collaborate to achieve the purposes
16	of this section.
17	"(2) Membership.—The task force established
18	under paragraph (1) shall—
19	"(A) be co-chaired by—
20	"(i) the Secretary of Commerce (or a
21	designee); and
22	"(ii) the Secretary (or a designee)
23	and
24	"(B) include—

1	"(i) the Secretary of Education (or a
2	designee);
3	"(ii) the Secretary of Energy (or a
4	designee);
5	"(iii) the Secretary of Health and
6	Human Services (or a designee);
7	"(iv) the Secretary of Housing and
8	Urban Development (or a designee);
9	"(v) the Secretary of Labor (or a des-
10	ignee);
11	"(vi) the Secretary of Transportation
12	(or a designee);
13	"(vii) the Secretary of the Treasury
14	(or a designee);
15	"(viii) the Administrator of the Envi-
16	ronmental Protection Agency (or a des-
17	ignee);
18	"(ix) the Administrator of the Small
19	Business Administration (or a designee);
20	"(x) the Federal Co-Chair of the Ap-
21	palachian Regional Commission (or a des-
22	ignee);
23	"(xi) the Federal Co-Chairman of the
24	Board of the Delta Regional Authority (or
25	a designee);

1	"(x11) the Federal Co-Chair of the
2	Northern Border Regional Commission (or
3	a designee);
4	"(xiii) national and local organizations
5	that have relevant programs and interests
6	that could serve the needs of the jobs ac-
7	celerators;
8	"(xiv) representatives of State and
9	local governments or State and local eco-
10	nomic development agencies;
11	"(xv) representatives of institutions of
12	higher education, including land-grant uni-
13	versities; and
14	"(xvi) such other heads of Federal
15	agencies and non-Federal partners as de-
16	termined appropriate by the co-chairs of
17	the task force.".
18	SEC. 12620. DRYLAND FARMING AGRICULTURAL SYSTEMS.
19	Section 1672(d) of the Food, Agriculture, Conserva-
20	tion, and Trade Act of 1990 (7 U.S.C. 5925(d)) (as
21	amended by section 7209(a)) is amended by adding at the
22	end the following:
23	"(15) Dryland farming agricultural sys-
24	TEMS.—Research and extension grants may be made
25	under this section for the purposes of carrying out

1	or enhancing research on the utilization of big data
2	for more precise management of dryland farming ag-
3	ricultural systems.".
4	SEC. 12621. REMOTE SENSING TECHNOLOGIES.
5	The Chief of the Forest Service shall—
6	(1) continue to find efficiencies in the oper-
7	ations of the forest inventory and analysis program
8	under section 3(e) of the Forest and Rangeland Re-
9	newable Resources Research Act of 1978 (16 U.S.C
10	1642(e)) through the improved use and integration
11	of advanced remote sensing technologies to provide
12	estimates for State- and national-level inventories
13	where appropriate; and
14	(2) partner with States and other interested
15	stakeholders to carry out the program described in
16	paragraph (1).
17	SEC. 12622. BUY AMERICAN REQUIREMENTS.
18	Not later than 180 days after the date of enactment
19	of this Act, the Secretary shall—
20	(1) fully enforce the Buy American provisions
21	applicable to domestic food assistance programs ad-
22	ministered by the Food and Nutrition Service; and
23	(2) submit to Congress a report on the actions
24	the Secretary has taken and plans to take to comply
25	with paragraph (1).

1	SEC. 12623. ELIGIBILITY FOR OPERATORS ON HEIRS PROP
2	ERTY LAND TO OBTAIN A FARM NUMBER.
3	(a) Definitions.—In this section:
4	(1) Eligible documentation.—The term
5	"eligible documentation", with respect to land for
6	which a farm operator seeks assignment of a farm
7	number under subsection (b)(1), includes—
8	(A) in States that have adopted a statute
9	consisting of an enactment or adoption of the
10	Uniform Partition of Heirs Property Act, as ap-
11	proved and recommended for enactment in all
12	States by the National Conference of Commis-
13	sioners on Uniform State Laws in 2010—
14	(i) a court order verifying the land
15	meets the definition of heirs property (as
16	defined in that Act); or
17	(ii) a certification from the local re-
18	corder of deeds that the recorded owner of
19	the land is deceased and not less than 1
20	heir of the recorded owner of the land has
21	initiated a procedure to retitle the land in
22	the name of the rightful heir;
23	(B) a fully executed, unrecorded tenancy-
24	in-common agreement that sets out ownership
25	rights and responsibilities among all of the own-
26	ers of the land that—

1	(i) has been approved by a majority of
2	the ownership interests in that property;
3	(ii) has given a particular owner the
4	right to manage and control any portion or
5	all of the land for purposes of operating a
6	farm or ranch; and
7	(iii) was validly entered into under the
8	authority of the jurisdiction in which the
9	land is located;
10	(C) the tax return of a farm operator
11	farming a property with undivided interests for
12	each of the 5 years preceding the date on which
13	the farm operator submits the tax returns as el-
14	igible documentation under subsection (b);
15	(D) self-certification that the farm oper-
16	ator has control of the land for purposes of op-
17	erating a farm or ranch; and
18	(E) any other documentation identified by
19	the Secretary under subsection (c).
20	(2) FARM NUMBER.—The term "farm number"
21	has the meaning given the term in section 718.2 of
22	title 7, Code of Federal Regulations (as in effect on
23	the date of enactment of this Act).
24	(b) Farm Number.—

1	(1) In general.—The Secretary shall provide
2	for the assignment of a farm number to any farm
3	operator who provides any form of eligible docu-
4	mentation for purposes of demonstrating that the
5	farm operator has control of the land for purposes
6	of defining that land as a farm.
7	(2) Eligibility.—Any farm number provided
8	under paragraph (1) shall be sufficient to satisfy
9	any requirement of the Secretary to have a farm
10	number to participate in a program of the Secretary.
11	(c) Eligible Documentation.—The Secretary
12	shall identify alternative forms of eligible documentation
13	that a farm operator may provide in seeking the assign-
14	ment of a farm number under subsection (b)(1).
15	SEC. 12624. LOANS TO PURCHASERS OF LAND WITH UNDI-
16	VIDED INTEREST AND NO ADMINISTRATIVE
17	AUTHORITY.
18	(a) Reauthorization of Beginning Farmer and
19	RANCHER INDIVIDUAL DEVELOPMENT ACCOUNTS PILOT
20	Program.—Section 333B(h) of the Consolidated Farm
21	and Rural Development Act (7 U.S.C. 1983b(h)) (as
22	amended by section 5301) is amended by striking "2023"
23	and inserting "2024".

1 (b) PILOT PROGRAM.—Subtitle D of the Consolidated 2 Farm and Rural Development Act (7 U.S.C. 1981 et seq.) 3 is amended by inserting after section 333D the following: 4 "SEC. 333E. FARMER LOAN PILOT PROJECTS. 5 "(a) IN GENERAL.—The Secretary may conduct pilot projects of limited scope and duration that are consistent 6 with subtitles A, B, C, and this subtitle to evaluate proc-8 esses and techniques that may improve the efficiency and 9 effectiveness of the programs carried out under subtitles 10 A, B, C, and this subtitle. 11 "(b) Notification.—The Secretary shall— 12 "(1) not less than 60 days before the date on 13 which the Secretary initiates a pilot project under 14 subsection (a), submit notice of the proposed pilot 15 project to the Committee on Agriculture of the 16 House of Representatives and the Committee on Ag-17 riculture, Nutrition, and Forestry of the Senate; and 18 "(2) consider any recommendations or feedback 19 provided to the Secretary in response to the notice 20 provided under paragraph (1).". 21 (c) Relending Program.—Subtitle A of title III of 22 the Consolidated Farm and Rural Development Act (7 23 U.S.C. 1922 et seq.) is amended by adding at the end 24 the following:

1	"SEC. 310I. RELENDING PROGRAM TO RESOLVE OWNER-
2	SHIP AND SUCCESSION ON FARMLAND.
3	"(a) In General.—The Secretary may make or
4	guarantee loans to eligible entities described in subsection
5	(b) using amounts made available for farm ownership
6	loans under this subtitle so that the eligible entities may
7	relend the funds to individuals and entities for the pur-
8	poses described in subsection (c).
9	"(b) Eligible Entities.—Entities eligible for loans
10	and loan guarantees described in subsection (a) are co-
11	operatives, credit unions, and nonprofit organizations
12	with—
13	"(1) certification under section 1805.201 of
14	title 12, Code of Federal Regulations (or successor
15	regulations) to operate as a lender;
16	"(2) experience assisting socially disadvantaged
17	farmers and ranchers (as defined in section 2501(a)
18	of the Food, Agriculture, Conservation, and Trade
19	Act of 1990 (7 U.S.C. 2279(a))) or limited resource
20	or new and beginning farmers and ranchers, rural
21	businesses, cooperatives, or credit unions, including
22	experience in making and servicing agricultural and
23	commercial loans; and
24	"(3) the ability to provide adequate assurance
25	of the repayment of a loan.

1	"(c) Eligible Purposes.—The proceeds from loans
2	made or guaranteed by the Secretary pursuant to sub-
3	section (a) shall be relent by eligible entities for projects
4	that assist heirs with undivided ownership interests to re-
5	solve ownership and succession on farmland that has mul-
6	tiple owners.
7	"(d) Preference.—In making loans under sub-
8	section (a), the Secretary shall give preference to eligible
9	entities—
10	"(1) with not less than 10 years of experience
11	serving socially disadvantaged farmers and ranchers;
12	and
13	"(2) in States that have adopted a statute con-
14	sisting of an enactment or adoption of the Uniform
15	Partition of Heirs Property Act, as approved and
16	recommended for enactment in all States by the Na-
17	tional Conference of Commissioners on Uniform
18	State Laws in 2010, that relend to owners of heirs
19	property (as defined in that Act).
20	"(e) Loan Terms and Conditions.—The following
21	terms and conditions shall apply to loans made or guaran-
22	teed under this section:
23	"(1) The interest rate at which intermediaries
24	may borrow funds under this section shall be equal

1	to the rate at which farm ownership loans under this
2	subtitle are made.
3	"(2) The rates, terms, and payment structure
4	for borrowers to which intermediaries lend shall
5	be—
6	"(A) determined by the intermediary in an
7	amount sufficient to cover the cost of operating
8	and sustaining the revolving loan fund; and
9	"(B) clearly and publicly disclosed to quali-
10	fied ultimate borrowers.
11	"(3) Borrowers to which intermediaries lend
12	shall be—
13	"(A) required to complete a succession
14	plan as a condition of the loan; and
15	"(B) be offered the opportunity to borrow
16	sufficient funds to cover costs associated with
17	the succession plan under subparagraph (A)
18	and other associated legal and closing costs.
19	"(f) Report.—Not later than 1 year after the date
20	of enactment of this section, the Secretary shall submit
21	to the Committee on Agriculture of the House of Rep-
22	resentatives and the Committee on Agriculture, Nutrition,
23	and Forestry of the Senate a report describing the oper-
24	ation and outcomes of the program under this section,
25	with recommendations on how to strengthen the program.

"(g) Funding.—The Secretary shall carry out this 1 2 section using funds otherwise made available to the Sec-3 retary.". 4 SEC. 12625. FARMLAND OWNERSHIP DATA COLLECTION. 5 (a) IN GENERAL.—The Secretary shall collect and, 6 not less frequently than once every 5 years report, data 7 and analysis on farmland ownership, tenure, transition, 8 and entry of beginning farmers and ranchers (as defined in section 343(a) of the Consolidated Farm and Rural De-10 velopment Act (7 U.S.C. 1991(a))) and socially disadvantaged farmers and ranchers (as defined in section 2501(a) 11 12 of the Food, Agriculture, Conservation, and Trade Act of 13 1990 (7 U.S.C. 2279(a))). 14 (b) REQUIREMENTS.—In carrying out subsection (a), 15 the Secretary shall, at a minimum— 16 (1) collect and distribute comprehensive report-17 ing of trends in farmland ownership, tenure, transi-18 tion, barriers to entry, profitability, and viability of 19 beginning farmers and ranchers and socially dis-20 advantaged farmers and ranchers; 21 (2) develop surveys and report statistical and 22 economic analysis on farmland ownership, tenure, 23 transition, barriers to entry, profitability, and viabil-24 ity of beginning farmers and ranchers, including a 25 regular follow-on survey to each Census of Agri-

1	culture with results of the follow-on survey made
2	public not later than 3 years after the previous Cen-
3	sus of Agriculture; and
4	(3) require the National Agricultural Statistics
5	Service—
6	(A) to include in the Tenure, Ownership,
7	and Transition of Agricultural Land survey
8	questions relating to—
9	(i) the extent to which non-farming
10	landowners are purchasing and holding
11	onto farmland for the sole purpose of real
12	estate investment;
13	(ii) the impact of these farmland own-
14	ership trends on the successful entry and
15	viability of beginning farmers and ranchers
16	and socially disadvantaged farmers and
17	ranchers;
18	(iii) the extent to which farm and
19	ranch land with undivided interests and no
20	administrative authority identified have
21	farms or ranches operating on that land;
22	and
23	(iv) the impact of land tenure pat-
24	terns, categorized by—

1	(I) race, gender, and ethnicity
2	and
3	(II) region; and
4	(B) to include in the report of each Ten-
5	ure, Ownership, and Transition of Agricultural
6	Land survey the results of the questions under
7	subparagraph (A).
8	SEC. 12626. RURAL BUSINESS INVESTMENT PROGRAM.
9	(a) Definitions.—Section 384A of the Consolidated
10	Farm and Rural Development Act (7 U.S.C. 2009cc) is
11	amended—
12	(1) in paragraph (2)—
13	(A) in the paragraph heading, by striking
14	"VENTURE"; and
15	(B) by striking "venture"; and
16	(2) by striking paragraph (4) and inserting the
17	following:
18	"(4) Equity capital.—The term 'equity cap-
19	ital' means—
20	"(A) common or preferred stock or a simi-
21	lar instrument, including subordinated debt
22	with equity features; and
23	"(B) any other type of equity-like financ-
24	ing that might be necessary to facilitate the
25	purposes of this Act, excluding financing such

1	as senior debt or other types of financing that
2	competes with routine loanmaking of commer-
3	cial lenders.".
4	(b) Purposes.—Section 384B of the Consolidated
5	Farm and Rural Development Act (7 U.S.C. 2009cc-1)
6	is amended—
7	(1) in paragraph (1), by striking "venture";
8	and
9	(2) in paragraph (2)—
10	(A) in the matter preceding subparagraph
11	(A), by striking "venture"; and
12	(B) in subparagraph (B), by striking "ven-
13	ture".
14	(c) Selection of Rural Business Investment
15	Companies.—Section 384D(b)(1) of the Consolidated
16	Farm and Rural Development Act (7 U.S.C. 2009cc-
17	3(b)(1)) is amended by striking "developmental venture"
18	and inserting "developmental".
19	(d) Fees.—Section 384G of the Consolidated Farm
20	and Rural Development Act (7 U.S.C. 2009cc-6) is
21	amended—
22	(1) in subsections (a) and (b), by striking "a
23	fee that does not exceed \$500" each place it appears
24	and inserting "such fees as the Secretary considers
25	appropriate, so long as those fees are proportionally

1	equal for each rural business investment company,";
2	and
3	(2) in subsection $(e)(2)$ —
4	(A) in subparagraph (B), by striking "sole-
5	ly to cover the costs of licensing examinations"
6	and inserting "as the Secretary considers ap-
7	propriate"; and
8	(B) by striking subparagraph (C) and in-
9	serting the following:
10	"(C) shall be in such amounts as the Sec-
11	retary considers appropriate.".
12	(e) Limitation on Rural Business Investment
13	COMPANIES CONTROLLED BY FARM CREDIT SYSTEM IN-
14	STITUTIONS.—Section 384J(c) of the Consolidated Farm
15	and Rural Development Act (7 U.S.C. 2009cc-9(c)) is
16	amended by striking "25" and inserting "50".
17	(f) Flexibility on Sources of Investment or
18	Capital.—Section 384J(a) of the Consolidated Farm and
19	Rural Development Act (7 U.S.C. 2009cc-9(a)) is amend-
20	ed—
21	(1) by redesignating paragraphs (1) and (2) as
22	subparagraphs (A) and (B), respectively, and indent-
23	ing appropriately;
24	(2) by striking the subsection designation and
25	heading and all that follows through "Except as" in

- 1 the matter preceding subparagraph (A) (as so redes-
- 2 ignated) and inserting the following:
- 3 "(a) Investment.—
- 4 "(1) IN GENERAL.—Except as"; and
- 5 (3) by adding at the end the following:
- 6 "(2) Limitation on requirements.—The
- 7 Secretary may not require that an entity described
- 8 in paragraph (1) provide investment or capital that
- 9 is not required of other companies eligible to apply
- to operate as a rural business investment company
- 11 under section 384D(a).".
- 12 SEC. 12627. NATIONAL OILHEAT RESEARCH ALLIANCE.
- 13 (a) In General.—Section 713 of the National
- 14 Oilheat Research Alliance Act of 2000 (42 U.S.C. 6201
- 15 note; Public Law 106–469) is repealed.
- 16 (b) Limitations on Obligations of Funds.—The
- 17 National Oilheat Research Alliance Act of 2000 (42
- 18 U.S.C. 6201 note; Public Law 106–469) is amended by
- 19 inserting after section 707 the following:
- 20 "SEC. 708. LIMITATIONS ON OBLIGATION OF FUNDS.
- 21 "(a) IN GENERAL.—In each fiscal year of the covered
- 22 period, the Alliance may not obligate an amount greater
- 23 than the sum of—

1	"(1) 75 percent of the amount of assessments
2	estimated to be collected under section 707 in that
3	fiscal year;
4	"(2) 75 percent of the amount of assessments
5	actually collected under section 707 in the most re-
6	cent fiscal year for which an audit report has been
7	submitted under section $706(f)(2)(B)$ as of the be-
8	ginning of the fiscal year for which the amount that
9	may be obligated is being determined, less the esti-
10	mate made pursuant to paragraph (1) for that most
11	recent fiscal year; and
12	"(3) amounts permitted in preceding fiscal
13	years to be obligated pursuant to this subsection
14	that have not been obligated.
15	"(b) Excess Amounts Deposited in Escrow Ac-
16	COUNT.—Assessments collected under section 707 in ex-
17	cess of the amount permitted to be obligated under sub-
18	section (a) in a fiscal year shall be deposited in an escrow
19	account for the duration of the covered period.
20	"(c) Treatment of Amounts in Escrow Ac-
21	COUNT.—
22	"(1) In general.—During the covered period,
23	the Alliance may not obligate, expend, or borrow
24	against amounts required under subsection (b) to be

1	"(2) Interest.—Any interest earned on
2	amounts described in paragraph (1) shall be—
3	"(A) deposited in the escrow account; and
4	"(B) unavailable for obligation for the du-
5	ration of the covered period.
6	"(d) Release of Amounts in Escrow Ac-
7	COUNT.—After the expiration of the covered period, the
8	Alliance may withdraw and obligate in any fiscal year an
9	amount in the escrow account that does not exceed ½ of
10	the amount in the escrow account on the last day of the
11	covered period.
12	"(e) Special Rule for Estimates for Par-
13	TICULAR FISCAL YEARS.—
14	"(1) Rule.—For purposes of subsection (a)(1),
15	the amount of assessments estimated to be collected
16	under section 707 in a fiscal year described in para-
17	graph (2) shall be equal to 62 percent of the amount
18	of assessments actually collected under that section
19	in the most recent fiscal year for which an audit re-
20	port has been submitted under section $706(f)(2)(B)$
21	as of the beginning of the fiscal year for which the
22	amount that may be obligated is being determined.
23	"(2) FISCAL YEARS DESCRIBED.—The fiscal
24	years referred to in paragraph (1) are the 9th and
25	10th fiscal years that begin on or after the date of

- 1 enactment of the Agriculture Improvement Act of
- 2 2018.
- 3 "(f) COVERED PERIOD DEFINED.—In this section,
- 4 the term 'covered period' means the period that begins on
- 5 the date of enactment of the Agriculture Improvement Act
- 6 of 2018 and ends on the last day of the 11th fiscal year
- 7 that begins on or after that date of enactment.".