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(Original Signature of Member)

118TH CONGRESS
2D SESSION

H. R. _____

To provide for the reform and continuation of agricultural and other programs of the Department of Agriculture through fiscal year 2029, and for other purposes.

IN THE HOUSE OF REPRESENTATIVES

Mr. THOMPSON of Pennsylvania introduced the following bill; which was referred to the Committee on _____

A BILL

To provide for the reform and continuation of agricultural and other programs of the Department of Agriculture through fiscal year 2029, and for other purposes.

Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled,

SECTION 1. SHORT TITLE; TABLE OF CONTENTS.

(a) SHORT TITLE.—This Act may be cited as the ''Farm, Food, and National Security Act of 2024''.

(b) TABLE OF CONTENTS.—The table of contents for this Act is as follows:

Sec. 1. Short title; table of contents.

Sec. 2. Definitions.

TITLE I—COMMODITIES

Subtitle A—Commodity Policy

Sec. 1101. Reference prices.
Sec. 1102. 1-time opportunity to add base acres.
Sec. 1103. Producer election.
Sec. 1104. Price loss coverage.
Sec. 1105. Agriculture risk coverage.

Subtitle B—Marketing Loans

Sec. 1201. Loan rates for nonrecourse marketing assistance loans.
Sec. 1202. Repayment rates for upland cotton, long grain rice, and medium grain rice.
Sec. 1203. Repayment rates for extra long staple cotton.
Sec. 1204. Modifications to storage credits.
Sec. 1205. Economic adjustment assistance for textile mills.

Subtitle C—Sugar

Sec. 1301. Loan rate modifications.
Sec. 1302. Adjustments to commodity credit corporation storage rates.
Sec. 1303. Modernizing beet sugar allotments.
Sec. 1304. Reallocations of tariff rate quota shortfall.
Sec. 1305. Clarification of tariff rate quota adjustments.

Subtitle D—Dairy

Sec. 1401. Dairy margin coverage production history.
Sec. 1402. Premiums for dairy margins.
Sec. 1403. Mandatory reporting of dairy product processing costs.
Sec. 1404. Class I skim milk price.
Sec. 1405. Extensions.
Sec. 1406. Dairy reports.

Subtitle E—Supplemental Agricultural Disaster Assistance Programs

Sec. 1501. Livestock indemnity payment rates.
Sec. 1502. Emergency assistance for honeybees.
Sec. 1503. Tree assistance program.
Sec. 1504. Assistance in the form of block grants.

Subtitle F—Administration

Sec. 1601. Suspension of permanent price support authority.
Sec. 1602. Implementation.
Sec. 1603. Equitable treatment of certain entities.
Sec. 1604. Payment limitation.
Sec. 1605. Adjusted gross income limitation.
Sec. 1606. Storage facility loans.
Sec. 1607. Strengthening domestic food production supply chains.
Sec. 1608. Limitation on CCC authority.

TITLE II—CONSERVATION

Subtitle A—Definitions

Sec. 2001. Definitions.

Subtitle B—Conservation Reserve Program

Sec. 2101. Definitions.
Sec. 2102. Conservation reserve.
Sec. 2103. Partnership initiatives.
Sec. 2104. Duties of owners and operators.
Sec. 2105. Duties of the Secretary.
Sec. 2106. Payments.
Sec. 2107. Contracts.

Subtitle C—Environmental Quality Incentives Program

Sec. 2201. Definitions.
Sec. 2202. Establishment and administration.
Sec. 2203. Limitation on payments.
Sec. 2204. Conservation innovation grants and payments.

Subtitle D—Conservation Stewardship Program

Sec. 2301. Conservation stewardship program.
Sec. 2302. Duties of the Secretary.
Sec. 2303. State assistance for soil health.

Subtitle E—Other Conservation Programs

Sec. 2401. Conservation of private grazing land.
Sec. 2402. Feral swine eradication and control program.
Sec. 2403. Grassroots source water protection program.
Sec. 2404. Voluntary public access and habitat incentive program.
Sec. 2405. Watershed Protection and Flood Prevention Act.
Sec. 2406. Emergency conservation program.
Sec. 2407. Emergency watershed program.
Sec. 2408. National agriculture flood vulnerability study.

Subtitle F—Funding and Administration

Sec. 2501. Commodity Credit Corporation.
Sec. 2502. Rescissions.
Sec. 2503. Delivery of technical assistance.
Sec. 2504. Administrative requirements for conservation programs.
Sec. 2505. Experienced services program.

Subtitle G—Agricultural Conservation Easement Program

Sec. 2601. Definitions.
Sec. 2602. Agricultural land easements.
Sec. 2603. Wetland reserve easements.
Sec. 2604. Administration.

Subtitle H—Forest Conservation Easement Program

Sec. 2701. Forest conservation easement program.

Subtitle I—Regional Conservation Partnership Program

Sec. 2801. Establishment and purposes.
Sec. 2802. Definitions.
Sec. 2803. Regional conservation partnerships.
Sec. 2804. Assistance to producers.
Sec. 2805. Funding.
Sec. 2806. Administration.
Sec. 2807. Critical conservation areas.

Subtitle J—Repeals and Transitional Provisions

Sec. 2901. Superseded conservation reserve program authorities.
Sec. 2902. Healthy Forests Reserve Program.

TITLE III—TRADE

Subtitle A—Food for Peace Act

Sec. 3101. Food aid quality assurance.
Sec. 3102. Minimum levels of assistance.
Sec. 3103. Food aid consultative group.
Sec. 3104. Issuance of regulations; oversight, monitoring, and evaluation.
Sec. 3105. International food relief partnership.
Sec. 3106. Use of commodity credit corporation.
Sec. 3107. Pre-positioning of agricultural commodities and annual report regarding food aid programs and activities.
Sec. 3108. Deadline for agreements to finance sales or to provide other assistance.
Sec. 3109. Minimum level of nonemergency food assistance.
Sec. 3110. Termination date for micronutrient fortification programs.
Sec. 3111. John Ogonowski and Doug Bereuter farmer-to-farmer program.

Subtitle B—Agricultural Trade Act of 1978

Sec. 3201. Agricultural trade promotion and facilitation.
Sec. 3202. Preserving foreign markets for goods using common names.
Sec. 3203. Interagency seasonal and perishable fruits and vegetable working group.

Subtitle C—Other Agricultural Trade Laws

Sec. 3301. Growing American food exports.
Sec. 3302. Food for progress act of 1985.
Sec. 3303. Bill Emerson humanitarian trust act.
Sec. 3304. Promotion of agricultural exports to emerging markets.
Sec. 3305. International agricultural education fellowship program.
Sec. 3306. International agriculture cultural immersion and exchange program.
Sec. 3307. International food security technical assistance.
Sec. 3308. McGovern-Dole international food for education and child nutrition program.
Sec. 3309. Global crop diversity trust.
Sec. 3310. Local and regional food aid procurement projects.
Sec. 3311. Agricultural trade enforcement task force.

TITLE IV—NUTRITION

Subtitle A—Supplemental Nutrition Assistance Program

Sec. 4101. Declaration of policy.

Sec. 4102. Food distribution program on Indian reservations.
Sec. 4103. Exclusions from income and resources.
Sec. 4104. Earned income deduction.
Sec. 4105. SNAP employment and training provider service referrals.
Sec. 4106. Prohibited fees.
Sec. 4107. Prohibition on benefit redemption by owners of retail food stores.
Sec. 4108. Supplemental nutrition assistance program benefit transfer transaction data report.
Sec. 4109. Public availability of State plans.
Sec. 4110. National accuracy clearinghouse.
Sec. 4111. SNAP staffing flexibility.
Sec. 4112. Updates to administrative processes for SNAP retailers.
Sec. 4113. Adjustment to percentage of recovered funds retained by States.
Sec. 4114. Tolerance level for payment errors.
Sec. 4115. Public comment on quality control guidance.
Sec. 4116. Office of program integrity.
Sec. 4117. Authorization of appropriations.
Sec. 4118. Assistance for community food projects.
Sec. 4119. Emergency food assistance program.
Sec. 4120. Nutrition education.
Sec. 4121. Retail food store and recipient trafficking.
Sec. 4122. Repeal of denial of benefits for certain drug-related convictions.
Sec. 4123. Residents of Institutions.
Sec. 4124. Block grants for Puerto Rico and American Samoa.
Sec. 4125. Elderly simplified application program.
Sec. 4126. Amendment to Consolidated Appropriations Act, 2023.
Sec. 4127. Modification of State plan requirement.
Sec. 4128. Food security and diet quality report.
Sec. 4129. National Academies of Sciences, Engineering, and Medicine study and report.

Subtitle B—Commodity Distribution Programs

Sec. 4201. Commodity distribution program.
Sec. 4202. Commodity supplemental food program.
Sec. 4203. Distribution of surplus commodities to special nutrition projects.
Sec. 4204. Commodity supplemental food program demonstration project for Tribal organizations.

Subtitle C—Miscellaneous

Sec. 4301. Purchase of fresh fruits and vegetables for distribution to schools and service institutions.
Sec. 4302. Food box pilot program.
Sec. 4303. Nutrition standards for food distribution programs.
Sec. 4304. Guidance regarding notifying certain students regarding SNAP benefits.
Sec. 4305. Buy American requirements for certain school meals.
Sec. 4306. Reauthorization of the Gus Schumacher Nutrition Incentive program.
Sec. 4307. Food loss and waste reduction liaison annual report.
Sec. 4308. Healthy food financing initiative.
Sec. 4309. Micro-grants for food security.
Sec. 4310. Healthy fluid milk incentives projects.

TITLE V—CREDIT

Subtitle A—Farm Ownership Loans

Sec. 5101. Persons eligible for real estate loans.
Sec. 5102. Experience requirements.
Sec. 5103. Conservation loan and loan guarantee program.
Sec. 5104. Limitations on amount of farm ownership loans.
Sec. 5105. Inflation percentage.
Sec. 5106. Authority of Farm Credit System institutions to provide financial support for essential rural community facilities projects.
Sec. 5107. Down payment loan program.
Sec. 5108. Heirs property.
Sec. 5109. Prompt approval of loans and loan guarantees.
Sec. 5110. Farmer loan pilot projects.
Sec. 5111. Refinancing of guaranteed loans into direct loans.

Subtitle B—Operating Loans

Sec. 5201. Persons eligible for operating loans.
Sec. 5202. Limitations on amount of operating loans.
Sec. 5203. Limitation on microloan amounts.
Sec. 5204. Cooperative lending pilot projects.

Subtitle C—Emergency Loans

Sec. 5301. Persons eligible for emergency loans.

Subtitle D—Administrative Provisions

Sec. 5401. Beginning farmer and rancher individual development accounts pilot program.
Sec. 5402. Loan authorization levels.
Sec. 5403. Loan fund set-asides.
Sec. 5404. Use of additional funds for direct operating microloans under certain conditions.

Subtitle E—Miscellaneous

Sec. 5501. Export finance authority.
Sec. 5502. Support for rural water and waste systems.
Sec. 5503. Farmer loan data collection.
Sec. 5504. Loan guarantees.
Sec. 5505. Standards for qualified loans.
Sec. 5506. State agricultural mediation programs.
Sec. 5507. Technical corrections.

TITLE VI—RURAL DEVELOPMENT

Subtitle A—Improving Health Outcomes in Rural America

Sec. 6101. Prioritizations for distance learning and telemedicine and community facilities program.
Sec. 6102. Distance learning and telemedicine loans and grants.

Subtitle B—Connecting Rural Americans to High Speed Broadband

Sec. 6201. Rural broadband program loans and grants.
Sec. 6202. Expansion of middle mile infrastructure into rural areas.
Sec. 6203. Innovative broadband advancement program.

Sec. 6204. Community connect grants.
Sec. 6205. Rate regulation.
Sec. 6206. Public notice, assessments, technical assistance, and reporting requirements.
Sec. 6207. Limitation on overbuilding.

Subtitle C—Miscellaneous

Sec. 6301. Rural energy savings program.
Sec. 6302. Regional commission reauthorization.
Sec. 6303. Promoting precision agriculture.
Sec. 6304. Food supply chain guaranteed loans.
Sec. 6305. New, mobile, and expanded meat processing and rendering grants.
Sec. 6306. Expanding Childcare in Rural America Initiative.
Sec. 6307. Technical assistance for geographically underserved and distressed areas.
Sec. 6308. Establishment of the Rural Development Innovation Center.
Sec. 6309. Rural Health Liaison report.
Sec. 6310. Precision Agriculture Task Force amendments.

Subtitle D—Additional Amendments to the Consolidated Farm and Rural Development Act

Sec. 6401. Water, waste disposal, and wastewater facility grants.
Sec. 6402. Rural water and wastewater circuit rider program.
Sec. 6403. Zero and low interest loans for distressed water systems.
Sec. 6404. Tribal college and university essential community facilities.
Sec. 6405. Emergency and imminent community water assistance grant program.
Sec. 6406. Water systems for rural and native villages in Alaska.
Sec. 6407. Rural decentralized water systems.
Sec. 6408. Assistance to rural entities.
Sec. 6409. Solid waste management grants.
Sec. 6410. Rural business development grants.
Sec. 6411. Rural cooperative development grants.
Sec. 6412. Lender fees in guaranteed loan programs.
Sec. 6413. Locally or regionally produced agricultural food products.
Sec. 6414. Appropriate technology transfer for rural areas program.
Sec. 6415. Rural economic area partnership zones.
Sec. 6416. Intermediary relending program.
Sec. 6417. Rural health care facility assistance.
Sec. 6418. Elimination of prohibition on use of loans for certain purposes.
Sec. 6419. Rural Business-Cooperative Service programs technical assistance and training.
Sec. 6420. National Rural Development Partnership.
Sec. 6421. Grants for NOAA weather radio transmitters.
Sec. 6422. Rural microentrepreneur assistance program.
Sec. 6423. Health care services.
Sec. 6424. Strategic economic and community development.
Sec. 6425. Rural innovation stronger economy grant program.
Sec. 6426. Delta Regional Authority.
Sec. 6427. Limitation on rural business investment companies controlled by Farm Credit System institutions.
Sec. 6428. Rural business investment program.
Sec. 6429. Technical corrections.

Sec. 6430. Rural water and wastewater technical assistance and training programs.

Subtitle E—Additional Amendments to the Rural Electrification Act of 1936

Sec. 6501. Guarantees for bonds and notes issued for utility infrastructure purposes.
Sec. 6502. Extension of the rural economic development loan and grant program.
Sec. 6503. Expansion of 911 access.

TITLE VII—RESEARCH, EXTENSION, AND RELATED MATTERS

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

Sec. 7101. National Agricultural Research, Extension, Education, and Economics Advisory Board.
Sec. 7102. Specialty crop committee.
Sec. 7103. Veterinary medicine loan repayment.
Sec. 7104. Veterinary services grant program.
Sec. 7105. Grants and fellowships for food and agriculture sciences education.
Sec. 7106. Agricultural and food policy research centers.
Sec. 7107. Education grants to Alaska Native serving institutions and Native Hawaiian serving institutions.
Sec. 7108. Nutrition education program.
Sec. 7109. Continuing animal health and disease research programs.
Sec. 7110. Extension and agricultural research at 1890 land-grant colleges, including Tuskegee University.
Sec. 7111. Scholarships for students at 1890 Institutions.
Sec. 7112. Grants to upgrade agricultural and food sciences facilities at 1890 land-grant colleges, including Tuskegee University.
Sec. 7113. Grants to upgrade agriculture and food sciences facilities and equipment and support tropical and subtropical agricultural research at insular area land-grant colleges and universities.
Sec. 7114. Matching funds requirement for research and extension activities at eligible institutions.
Sec. 7115. New Beginning for Tribal Students.
Sec. 7116. Education grants programs for Hispanic-serving institutions.
Sec. 7117. Binational agricultural research and development.
Sec. 7118. Grants and partnerships for international agricultural research, extension, and education.
Sec. 7119. Research equipment grants.
Sec. 7120. University research.
Sec. 7121. Extension service.
Sec. 7122. Supplemental and alternative crops.
Sec. 7123. Grants for community college agriculture and natural resources programs.
Sec. 7124. Capacity building grants for NLGCA institutions.
Sec. 7125. Agriculture advanced research and development authority.
Sec. 7126. Aquaculture assistance programs.
Sec. 7127. Special authorization for biosecurity planning and response.
Sec. 7128. Agriculture and food protection grant program.
Sec. 7129. Distance education grants for insular areas.
Sec. 7130. Resident instruction grants for insular areas.
Sec. 7131. Repeals.

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

Sec. 7201. Sustainable agriculture research and education.
Sec. 7202. National Genetics Resources Program.
Sec. 7203. Agricultural genome to phenome initiative.
Sec. 7204. High-priority research and extension initiatives.
Sec. 7205. Organic agriculture research and extension initiative.
Sec. 7206. Farm business management.
Sec. 7207. Urban, indoor, and other emerging agricultural production research, education, and extension initiative.
Sec. 7208. Centers of excellence.
Sec. 7209. ThinkDIFFERENTLY National AgrAbility Project.
Sec. 7210. Farming opportunities training and outreach.
Sec. 7211. National Rural Information Center Clearinghouse.
Sec. 7212. Repeal.

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. Agriculture grants for veteran education and training services.
Sec. 7307. Food Animal Residue Avoidance Database program.
Sec. 7308. Office of Pest Management Policy.
Sec. 7309. Forestry products advanced utilization research.
Sec. 7310. Repeals.

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

Sec. 7401. Grazinglands research laboratory.
Sec. 7402. Farm and Ranch Stress Assistance Network.
Sec. 7403. Sun grant program.
Sec. 7404. Repeals.

Subtitle E—Amendments to Other Laws

Sec. 7501. Equity in Educational Land-Grant Status Act of 1994.
Sec. 7502. Research Facilities Act.
Sec. 7503. Agriculture and Food Research Initiative.
Sec. 7504. Extension design and demonstration initiative.
Sec. 7505. Biomass research and development.
Sec. 7506. Renewable Resources Extension Act of 1978.
Sec. 7507. National Aquaculture Act of 1980.
Sec. 7508. Reports on disbursement of funds for agricultural research and extension at 1862 and 1890 land-grant colleges, including Tuskegee University.
Sec. 7509. Repeal.

Subtitle F—Other Matters

Sec. 7601. Foundation for food and agriculture research.

Sec. 7602. Agriculture innovation center demonstration program.
Sec. 7603. Livestock insects laboratory.
Sec. 7604. Hatch Act of 1887.
Sec. 7605. Commission on national agricultural statistics service modernization.
Sec. 7606. Restoration of 4–H name and emblem authority.
Sec. 7607. Under Secretary of Agriculture for Research, Education, and Economics.
Sec. 7608. Agricultural Innovation Corps.

TITLE VIII—FORESTRY

Subtitle A—Cooperative Forestry Assistance Act of 1978

Sec. 8101. Support for State assessments and strategies for forest resources.
Sec. 8102. Forest Legacy Program technical correction.
Sec. 8103. State and private forest landscape-scale restoration program.

Subtitle B—Healthy Forests Restoration Act of 2003

Sec. 8201. Definition of at-risk community.
Sec. 8202. Promoting cross-boundary wildfire mitigation.
Sec. 8203. Authorization of appropriations for hazardous fuel reduction on Federal land.
Sec. 8204. Water source protection program.
Sec. 8205. Watershed condition framework technical corrections.
Sec. 8206. Authorization of appropriations to combat insect infestations and related diseases.
Sec. 8207. Insect and disease infestation.
Sec. 8208. Stewardship end result contracting projects.

Subtitle C—Other Forestry Programs

Sec. 8301. National and Regional Agroforestry Centers.
Sec. 8302. National Forest Foundation Act.
Sec. 8303. Conveyances and leases of Forest Service administrative sites.
Sec. 8304. Forest inventory and analysis.
Sec. 8305. Reforestation, nursery, and seed orchard support.

Subtitle D—Forest Management

Part I—National Forest System Management

Sec. 8401. Categorical exclusion for high priority hazard trees.
Sec. 8402. Collaborative restoration projects.
Sec. 8403. Wildfire resilience project size.
Sec. 8404. Fuel breaks in forests and other wildland vegetation.
Sec. 8405. Greater sage-grouse and mule deer habitat.

Part II—Forest Management Activities

Sec. 8411. No additional consultation required.
Sec. 8412. Good neighbor authority.
Sec. 8413. Collaborative forest landscape restoration program.
Sec. 8414. Public-private wildfire technology deployment and testbed partnership.
Sec. 8415. Forest Service participation in Experienced Services Program.
Sec. 8416. Timber sales on National Forest System land.
Sec. 8417. Permits and agreements with electrical utilities.

Sec. 8418. Cooperative agreements and contracts for prescribed fire.
Sec. 8419. Utilizing grazing for wildfire risk reduction.
Sec. 8420. Joint Chiefs Landscape Restoration Partnership program.
Sec. 8421. Tribal Forest Management program technical correction.

PART III—TIMBER INNOVATION

Sec. 8431. Community wood facilities program.
Sec. 8432. Wood innovation grant program.
Sec. 8433. Forest and wood products data tracker.
Sec. 8434. Biochar application demonstration project.

Subtitle E—Save Our Sequoias

Sec. 8501. Short title.
Sec. 8502. Definitions.
Sec. 8503. Shared stewardship agreement for giant sequoias.
Sec. 8504. Giant sequoia lands coalition.
Sec. 8505. Giant sequoia health and resiliency assessment.
Sec. 8506. Giant sequoia emergency response.
Sec. 8507. Giant sequoia reforestation and rehabilitation strategy.
Sec. 8508. Giant sequoia strike teams.
Sec. 8509. Giant sequoia collaborative restoration grants.
Sec. 8510. Good neighbor authority for giant sequoias.
Sec. 8511. Stewardship contracting for giant sequoias.
Sec. 8512. Giant Sequoia Emergency Protection Program and Fund.
Sec. 8513. Authorization of appropriations.

Subtitle F—Other Matters

Sec. 8701. Rural revitalization technologies.
Sec. 8702. Resource advisory committees.
Sec. 8703. Accurate hazardous fuels reduction reports.
Sec. 8704. Special use authorization rental fee waiver.
Sec. 8705. Charges and fees for harvest of forest botanical products.
Sec. 8706. Forest Service Legacy Road and Trail Remediation Program transparency.
Sec. 8707. Direct hire authority.
Sec. 8708. Improving the emergency forest restoration program.

TITLE IX—ENERGY

Sec. 9001. Definition of advanced biofuel.
Sec. 9002. Biobased markets program.
Sec. 9003. Biorefinery assistance.
Sec. 9004. Bioproduct labeling report.
Sec. 9005. Bioenergy program for advanced biofuels.
Sec. 9006. Biodiesel Fuel Education Program.
Sec. 9007. Rural Energy for America Program.
Sec. 9008. Feedstock flexibility.
Sec. 9009. Biomass Crop Assistance Program.
Sec. 9010. Carbon utilization and biogas education program.
Sec. 9011. Study on effects of solar panel installations on covered farmland.
Sec. 9012. Limitation on USDA funding for ground mounted solar systems.

TITLE X—HORTICULTURE, MARKETING, AND REGULATORY REFORM

Subtitle A—Horticulture

Sec. 10001. Plant pest and disease management and disaster prevention.
Sec. 10002. Specialty crop block grants.
Sec. 10003. Specialty crops market news allocation.
Sec. 10004. Office of Urban Agriculture and Innovative Production.
Sec. 10005. National plant diagnostics network.
Sec. 10006. Hemp production.
Sec. 10007. Pilot Program for the Intra-Organizational Movement of Genetically Engineered Microorganisms by Certain Authorized Parties.

Subtitle B—Marketing

Sec. 10101. Marketing orders.
Sec. 10102. Local agriculture market program.
Sec. 10103. Acer access and development program.
Sec. 10104. Organic production and market data initiative.
Sec. 10105. Organic certification.
Sec. 10106. National organic certification cost-share program.
Sec. 10107. Report on procurement.

Subtitle C—Regulatory Reform

Part I—Federal Insecticide, Fungicide, and Rodenticide Act

Sec. 10201. Exclusion of certain substances.
Sec. 10202. Coordination.
Sec. 10203. Interagency working group.
Sec. 10204. Uniformity of Pesticide Labeling Requirements.
Sec. 10205. Authority of States.

Part II—Other Regulatory Reform Provisions

Sec. 10211. Multiple crop and pesticide use survey.
Sec. 10212. Critical minerals.
Sec. 10213. Safe harbor for certain discharges of wildland fire chemicals.
Sec. 10214. Science Advisory Board of the Environmental Protection Agency.
Sec. 10215. Office of Biotechnology Policy.

TITLE XI—CROP INSURANCE

Sec. 11001. Specialty Crop Advisory Committee.
Sec. 11002. Identification of holders of substantial interests.
Sec. 11003. Actuarial soundness of certain new products.
Sec. 11004. Coverage of revenue losses.
Sec. 11005. Supplemental and aggregate coverage enhancements.
Sec. 11006. Limitation on farm program participation.
Sec. 11007. Limitation on interest accrual.
Sec. 11008. Crop insurance support for beginning and veteran farmers and ranchers.
Sec. 11009. Marketability.
Sec. 11010. Reinsurance.
Sec. 11011. Revenue insurance.
Sec. 11012. Pilot program to review effectiveness of coverage penalty.
Sec. 11013. Program compliance and integrity.
Sec. 11014. Reviews, compliance, and integrity.

Sec. 11015. Whole Farm improvements.
Sec. 11016. Research and development priorities.

TITLE XII—MISCELLANEOUS PROVISIONS

Subtitle A—Livestock and Other Animals

PART I—ANIMAL HEALTH AND PRODUCTION

Sec. 12001. Animal disease prevention and management.
Sec. 12002. Cattle Fever Tick Eradication Program review and report.
Sec. 12003. Dog detection training center.
Sec. 12004. Regionalization, zoning, and compartmentalization agreements.
Sec. 12005. Importation of live dogs.
Sec. 12006. Sheep production and marketing grant program.
Sec. 12007. Ensuring the free movement of livestock-derived products in interstate commerce.
Sec. 12008. Report on support for livestock and poultry producers during a foreign animal disease outbreak.

PART II—MEAT AND POULTRY PROCESSING AND INSPECTION

Sec. 12111. Amplifying Processing of Livestock in the United States (A–PLUS).
Sec. 12112. Hazard analysis and critical control point guidance and resources for small and very small poultry and meat establishments.
Sec. 12113. Outreach on cooperative interstate shipment.
Sec. 12114. Pilot program to support custom slaughter establishments.

Subtitle B—Department of Agriculture Reorganization Act of 1994

Sec. 12201. Office of Homeland Security.
Sec. 12202. Farm Service Agency.
Sec. 12203. Office of Partnerships and Public Engagement.
Sec. 12204. Natural Resources Conservation Service.
Sec. 12205. Burden of proof for national appeals division hearings.
Sec. 12206. Termination of authority.
Sec. 12207. Functions of the Office of Tribal Relations.
Sec. 12208. Office of the Ombudsman.

Subtitle C—National Security

Sec. 12301. Agricultural foreign investment disclosure improvements.
Sec. 12302. Report on agricultural land purchasing activities in the United States by countries designated as state sponsors of terrorism and certain other countries.
Sec. 12303. Investigative actions.
Sec. 12304. Digitization and consolidation of foreign land ownership data collection and publication.

Subtitle D—Other Miscellaneous Provisions

Sec. 12401. Thrifty food plan.
Sec. 12402. Establishment of dietary guidelines.
Sec. 12403. Organic or non-organic Whole milk permissible.
Sec. 12404. Commission on Farm Transitions—Needs for 2050.
Sec. 12405. Report on personnel.
Sec. 12406. Improvements to United States Drought Monitor.

Sec. 12407. Agricultural fiber products trust fund.
Sec. 12408. Reports on land access and farmland ownership data collection.
Sec. 12409. Increasing transparency regarding detention of imported plants.
Sec. 12410. Enhancement of pet protections.
Sec. 12411. Protecting animals with shelter.
Sec. 12412. Report on available assistance to agricultural producers in the State of Texas that have suffered economic losses due to the failure of Mexico to deliver water.
Sec. 12413. Experienced services program.
Sec. 12414. Agricultural Labor Survey.
Sec. 12415. Extension of Secure Rural Schools and Community Self-Determination Act of 2000.
Sec. 12416. Commodity futures trading commission whistleblower program.
Sec. 12417. Qualified renewable biomass.

SEC. 2. DEFINITIONS.

In this Act:

(1) DEPARTMENT.—The term ''Department'' means the Department of Agriculture.

(2) SECRETARY.—The term ''Secretary'' means the Secretary of Agriculture.

TITLE I—COMMODITIES

Subtitle A—Commodity Policy

SEC. 1101. REFERENCE PRICES.

Section 1111 of the Agricultural Act of 2014 (7 U.S.C. 9011) is amended—

(1) in paragraph (4), by striking ''September 30, 2013'' and inserting ''September 30, 2024''; and

(2) in paragraph (19)—

(A) in subparagraph (A), by striking ''$5.50'' and inserting ''$6.35'';

(B) in subparagraph (B), by striking ''$3.70'' and inserting ''$4.10'';

(C) in subparagraph (C), by striking ''$3.95'' and inserting ''$4.40'';

(D) in subparagraph (D), by striking ''$4.95'' and inserting ''$5.45'';

(E) in subparagraph (E), by striking ''$2.40'' and inserting ''$2.65'';

(F) in subparagraph (F), by striking ''$14.00'' and inserting ''$16.90'';

(G) in subparagraph (G), by striking ''$14.00'' and inserting ''$16.90'';

(H) in subparagraph (H), by striking ''$8.40'' and inserting ''$10.00'';

(I) in subparagraph (I), by striking ''$20.15'' and inserting ''$23.75'';

(J) in subparagraph (J), by striking ''$535.00'' and inserting ''$630.00'';

(K) in subparagraph (K), by striking ''$11.00'' and inserting ''$13.10'';

(L) in subparagraph (L), by striking ''$19.97'' and inserting ''$23.75'';

(M) in subparagraph (M), by striking ''$19.04'' and inserting ''$22.65'';

(N) in subparagraph (N), by striking ''$21.54'' and inserting ''$25.65''; and

(O) in subparagraph (O), by striking ''$0.367'' and inserting ''$0.42''.

SEC. 1102. 1-TIME OPPORTUNITY TO ADD BASE ACRES.

Section 1112 of the Agricultural Act of 2014 (7 U.S.C. 9012) is amended:

(1) by amending subsection (a) to read as follows:

''(a) 1-TIME OPPORTUNITY TO ADD BASE ACRES.—

''(1) IN GENERAL.—

''(A) NOTICE OF OPPORTUNITY TO ADD BASE ACRES.—As soon as practicable after the date of enactment of the Farm, Food, and National Security Act of 2024, the Secretary shall provide notice to the owners of a farm regarding the allocation of base acres to such farm in the manner provided in this subsection.

''(B) CONTENT OF NOTICE.—The notice under subparagraph (A) shall include the following:

''(i) Information that the allocation is occurring.

''(ii) Information regarding the eligibility of the farm for an allocation of base acres under paragraph (2).

''(iii) Information on how an owner may appeal a determination of ineligibility for an allocation of base acres under paragraph (2) through an appeals process established by the Secretary.

''(C) OPT-OUT.—An owner of a farm that is eligible to receive an allocation of base acres may elect to not receive such allocation by notifying the Secretary.

''(2) ELIGIBILITY.—

''(A) IN GENERAL.—Subject to subparagraph (E), effective beginning with the 2025 crop year, a farm is eligible to receive an allocation of base acres if, with respect to such farm, the amount described in subparagraph (B) exceeds the amount described in subparagraph (C).

''(B) 5-YEAR AVERAGE SUM.—The amount described in this subparagraph is, with respect to a farm, the sum of—

''(i) the 5-year average of—

''(I) the acreage planted on the farm to all covered commodities for harvest, grazing, haying, silage or

other similar purposes for the 2019 through 2023 crop years; and

''(II) any acreage on the farm that the producers were prevented from planting during the 2019 through 2023 crop years to covered commodities because of drought, flood, or other natural disaster, or other condition beyond the control of the producers, as determined by the Secretary; plus

''(ii) the lesser of the following:

''(I) 15 percent of the total acres on the farm.

''(II) The 5-year average of—

''(aa) the acreage planted on the farm to eligible non-covered commodities for harvest, grazing, haying, silage, or other similar purposes for the 2019 through 2023 crop years; and

''(bb) any acreage on the farm that the producers were prevented from planting during the 2019 through 2023 crop

years to eligible non-covered commodities because of drought, flood, or other natural disaster, or other condition beyond the control of the producers, as determined by the Secretary.

''(C) TOTAL NUMBER OF BASE ACRES FOR COVERED COMMODITIES.—The amount described in this subparagraph is, with respect to a farm, the total number of base acres for covered commodities on the farm (excluding unassigned crop base), as in effect on September 30, 2024.

''(D) ACREAGE PLANTED ON THE FARM TO ELIGIBLE NON-COVERED COMMODITIES DEFINED.—In this paragraph, the term 'acreage planted on the farm to eligible non-covered commodities' means acreage planted on a farm to commodities other than covered commodities, trees, bushes, vines, grass, or pasture (including cropland that was idle or fallow), as determined by the Secretary.

''(E) EFFECT OF NO RECENT PLANTINGS OF COVERED COMMODITIES.—In the case of a farm for which the amount determined under

clause (i) of subparagraph (B) is equal to zero, such farm shall be ineligible to receive an allocation of base acres under this subsection.

''(3) ELIGIBLE ACRES.—Subject to paragraph (5), the acres eligible for allocation to base acres—

''(A) shall be equal to the difference obtained by subtracting the amount determined under subparagraph (C) of paragraph (2) from the amount determined under subparagraph (B) of such paragraph; and

''(B) shall include unassigned crop base.

''(4) ALLOCATION OF ACRES.—

''(A) ALLOCATION.—For the purpose of applying this subsection to covered commodities, the Secretary shall allocate the eligible acres under paragraph (3) among those covered commodities planted on the farm at any time during the 2019 through 2023 crop years.

''(B) ALLOCATION FORMULA.—The allocation of eligible acres to base acres for covered commodities shall be in proportion to the ratio of—

''(i) the 5-year average of—

''(I) the acreage planted on the farm to each covered commodity for

harvest, grazing, haying, silage, or other similar purposes for the 2019 through 2023 crop years; and

''(II) any acreage on the farm that the producers were prevented from planting during the 2019 through 2023 crop years to that covered commodity because of drought, flood, or other natural disaster, or other condition beyond the control of the producers, as determined by the Secretary; to

''(ii) the 5-year average determined under paragraph (2)(B)(i).

''(C) INCLUSION OF ALL 5 YEARS IN AVERAGE.—For the purpose of determining a 5-year acreage average under subparagraph (B) for a farm, the Secretary shall not exclude any crop year in which a covered commodity was not planted.

''(D) TREATMENT OF MULTIPLE PLANTING OR PREVENTED PLANTING.—For the purpose of determining under subparagraph (B) the acreage on a farm that producers planted or were prevented from planting during the 2019

through 2023 crop years to covered commodities, if the acreage that was planted or prevented from being planted was devoted to another covered commodity in the same crop year (other than a covered commodity produced under an established practice of double cropping), the owner may elect the commodity to be used for that crop year in determining the 5-year average, but may not include both the initial commodity and the subsequent commodity.

''(E) LIMITATION.—The allocation of eligible acres to base acres among covered commodities on a farm under this paragraph may not result in a total number of base acres for the farm in excess of the total number of acres on the farm.

''(5) REDUCTION BY THE SECRETARY.—In carrying out this subsection, if the total number of eligible acres allocated to base acres across all farms in the United States under this subsection would exceed 30,000,000 acres, the Secretary shall apply an across the board, pro-rata reduction to the number of eligible acres to ensure the number of allocated base acres under this subsection is equal to 30,000,000 acres.

''(6) PAYMENT YIELD.—Beginning with crop year 2025, for the purpose of making price loss coverage payments under section 1116, the Secretary shall establish payment yields to base acres allocated under this subsection equal to—

''(A) the payment yield established on the farm for the applicable covered commodity; and

''(B) if no such payment yield for the applicable covered commodity exists, a payment yield—

''(i) equal to the average payment yield for the covered commodity for the county in which the farm is situated; or

''(ii) determined pursuant to section 1113(c).

''(7) TREATMENT OF NEW OWNERS.—In the case of a farm for which the owner on the date of the enactment of the Farm, Food, and National Security Act of 2024 was not the owner for the 2019 crop year, the Secretary shall use the planting history of the prior owner or owners of such farm for purposes of determining eligibility under paragraph (2), eligible acres under paragraph (3), and the allocation of acres under paragraph (4).'';

(2) in subsection (b)(1), by striking ''Notwithstanding the election made under subsection (a), the'' and inserting ''The'';

(3) in subsection (c)(1), by striking ''Notwithstanding the election made under subsection (a), if'' and inserting ''If''; and

(4) in subsection (d)(3)(A), by striking ''2023'' and inserting ''2029''.

SEC. 1103. PRODUCER ELECTION.

Section 1115 of the Agricultural Act of 2014 (7 U.S.C. 9015) is amended—

(1) in subsection (a), in the matter preceding paragraph (1)—

(A) by striking ''and for'' and inserting '', for''; and

(B) by inserting '', and for the 2025 through 2029 crop years (subject to subsection (h))'' after ''(subject to subsection (h))''; and

(2) in subsection (c)—

(A) in the matter preceding paragraph (1), by striking ''2014 crop year or the 2019 crop year, as applicable'' and inserting ''2014 crop year, 2019 crop year, or 2025 crop year, as applicable'';

(B) in paragraph (1), by striking ''2014 crop year or the 2019 crop year, as applicable,'' and inserting ''2014 crop year, 2019 crop year, or 2025 crop year, as applicable,''; and

(C) in paragraph (2)—

(i) in subparagraph (A), by striking ''and'' at the end;

(ii) in subparagraph (B), by striking the period at the end and inserting ''; and''; and

(iii) by adding at the end the following:

''(C) the same coverage for each covered commodity on the farm for the 2026 through 2029 crop years as was applicable for the 2024 crop year.''.

SEC. 1104. PRICE LOSS COVERAGE.

Section 1116 of the Agricultural Act of 2014 (7 U.S.C. 9016) is amended—

(1) in subsection (a)(2), by striking ''2023'' and inserting ''2029'';

(2) in subsection (c)(1)(B)—

(A) in the heading, by striking ''2023'' and inserting ''2029''; and

(B) in the matter preceding clause (i), by striking ''2023'' and inserting ''2029''; and

(3) in subsection (d), by striking ''2024'' and inserting ''2029''.

SEC. 1105. AGRICULTURE RISK COVERAGE.

Section 1117 of the Agricultural Act of 2014 (7 U.S.C. 9017) is amended—

(1) in subsection (a), in the matter preceding paragraph (1), by striking ''2014 through 2018 crop years or the 2019 through 2023 crop years, as applicable'' and inserting ''2014 through 2018 crop years, 2019 through 2023 crop years, or 2025 through 2029 crop years, as applicable'';

(2) in subsection (c)—

(A) in paragraph (1), by inserting ''for each of 2014 through 2024 crop years and 90 percent of the benchmark revenue for each of 2025 through 2029 crop years'' before the period at the end;

(B) in paragraph (3)(C), by striking ''2023'' and inserting ''2029'';

(C) in paragraph (4)(B)—

(i) in the heading, by striking ''2023'' and inserting ''2029''; and

(ii) by striking ''2023'' and inserting ''2029'';

(D) in paragraph (6)(B), by striking ''2023'' and inserting ''2029'';

(3) by amending subsection (d)(1)(B) to read as follows:

''(B)(i) for each of the crop years 2014 through 2024, 10 percent of the benchmark revenue for the crop year applicable under subsection (c); and

''(ii) for each of the crop years 2025 through 2029, 12.5 percent of the benchmark revenue for the crop year applicable under subsection (c).'';

(4) in subsection (e), in the matter preceding paragraph (1), by striking ''2023'' and inserting ''2029''; and

(5) in subsection (g)(5), by striking ''2023'' and inserting ''2029''.

Subtitle B—Marketing Loans

SEC. 1201. LOAN RATES FOR NONRECOURSE MARKETING ASSISTANCE LOANS.

(a) AVAILABILITY OF NONRECOURSE LOANS.—Section 1201(b)(1) of the Agricultural Act of 2014 (7 U.S.C.

9031(b)(1)) is amended by striking ''2023'' and inserting ''2029''.

(b) LOAN RATES.—Section 1202 of the Agricultural Act of 2014 (7 U.S.C. 9032) is amended—

(1) in subsection (b)—

(A) in the subsection heading, by striking ''2023'' and inserting ''2024'';

(B) in the matter preceding paragraph (1), by striking ''2023'' and inserting ''2024'';

(2) by redesignating subsections (c) and (d) as subsections (d) and (e), respectively;

(3) by inserting after subsection (b) the following:

''(c) 2025 THROUGH 2029 CROP YEARS.—For purposes of each of the 2025 through 2029 crop years, the loan rate for a marketing assistance loan under section 1201 for a loan commodity shall be equal to the following:

''(1) In the case of wheat, $3.72 per bushel.

''(2) In the case of corn, $2.42 per bushel.

''(3) In the case of grain sorghum, $2.42 per bushel.

''(4) In the case of barley, $2.75 per bushel.

''(5) In the case of oats, $2.20 per bushel.

''(6) In the case of base quality of upland cotton, $0.55 per pound.

''(7) In the case of extra long staple cotton, $1.00 per pound.

''(8) In the case of long grain rice, $7.70 per hundredweight.

''(9) In the case of medium grain rice, $7.70 per hundredweight.

''(10) In the case of soybeans, $6.82 per bushel.

''(11) In the case of other oilseeds, $11.10 per hundredweight for each of the following kinds of oilseeds:

''(A) Sunflower seed.

''(B) Rapeseed.

''(C) Canola.

''(D) Safflower.

''(E) Flaxseed.

''(F) Mustard seed.

''(G) Crambe.

''(H) Sesame seed.

''(I) Other oilseeds designated by the Secretary.

''(12) In the case of dry peas, $6.87 per hundredweight.

''(13) In the case of lentils, $14.30 per hundredweight.

''(14) In the case of small chickpeas, $11.00 per hundredweight.

''(15) In the case of large chickpeas, $15.40 per hundredweight.

''(16) In the case of graded wool, $1.60 per pound.

''(17) In the case of nongraded wool, $0.55 per pound.

''(18) In the case of mohair, $5.00 per pound.

''(19) In the case of honey, $1.50 per pound.

''(20) In the case of peanuts, $390 per ton.''; and

(4) by amending subsection (e) (as so redesignated) to read as follows:

''(e) SPECIAL RULE FOR SEED COTTON AND CORN.—

''(1) IN GENERAL.—For purposes of section 1116(b)(2) and paragraphs (1)(B)(ii) and (2)(A)(ii)(II) of section 1117(b), the loan rate shall be deemed to equal—

''(A) for seed cotton, $0.30 per pound; and

''(B) for corn, $3.30 per bushel.

''(2) EFFECT.—Nothing in this subsection authorizes any nonrecourse marketing assistance loan under this subtitle for seed cotton.''.

SEC. 1202. REPAYMENT RATES FOR UPLAND COTTON, LONG GRAIN RICE, AND MEDIUM GRAIN RICE.

(a) IN GENERAL.—Section 1204 of the Agricultural Act of 2014 (7 U.S.C. 9034) is amended—

(1) in subsection (b), in the matter preceding paragraph (1), by inserting ''(subject to subsection (j))'' after ''section 1201 for upland cotton''; and

(2) in subsection (d)—

(A) by redesignating paragraph (2) as paragraph (3); and

(B) by inserting after paragraph (1) the following:

''(2) a formula to determine the prevailing world market price for upland cotton that, during any period which price quotations for Middling (M) one and three-thirty-second inch cotton are available, is based on the average of the 3 lowest-priced growths that are quoted; and''.

(b) FLEXIBILITY FOR SEASONAL LOAN REDEMPTIONS.—Section 1204 of the Agricultural Act of 2014 (7 U.S.C. 9034) is further amended by adding at the end the following:

''(j) REIMBURSEMENT FOR UPLAND COTTON.—In the case of a marketing assistance loan under section 1201 for upland cotton that is repaid by a producer on or after the date of the enactment of this subsection, the Secretary

shall provide a reimbursement to such producer in an amount equal to the difference obtained by subtracting—

''(1) the amount the producer would have paid under such loan using the lowest prevailing world market price during the 30-day period beginning on the date on which such loan was repaid, from

''(2) the amount repaid by the producer.''.

SEC. 1203. REPAYMENT RATES FOR EXTRA LONG STAPLE COTTON.

Section 1204 of the Agricultural Act of 2014 (7 U.S.C. 9034) is further amended—

(1) in subsection (c)—

(A) by striking ''shall be at the'' and inserting the following: ''shall be the lesser of—

''(1) the'';

(B) by striking the period at the end and inserting ''; or''; and

(C) by adding at the end the following:

''(2) the prevailing world market price for the commodity, as determined and adjusted by the Secretary in accordance with this section.'';

(2) in subsection (d)(1)—

(A) by striking ''upland cotton'' and inserting ''extra long staple cotton''; and

(B) by striking ''and'' at the end; and

(3) in subsection (e)—

(A) in the heading, by inserting ''EXTRA LONG STAPLE COTTON,'' after ''UPLAND COTTON,''; and

(B) in paragraph (2)—

(i) in the heading, by inserting ''UPLAND'' before ''COTTON''; and

(ii) in subparagraph (B), by striking ''2024'' and inserting ''2030''.

(C) by redesignating paragraph (3) as paragraph (4); and

(D) by inserting after paragraph (2) the following:

''(3) EXTRA LONG STAPLE COTTON.—The prevailing world market price for extra long staple cotton determined under subsection (d)—

''(A) shall be adjusted to United States quality and location, with the adjustment to include the average costs to market the commodity, including average transportation costs, as determined by the Secretary; and

''(B) may be further adjusted, during the period beginning on the date of enactment of this paragraph and ending on July 31, 2030, if

the Secretary determines the adjustment is necessary—

''(i) to minimize potential loan forfeitures;

''(ii) to minimize the accumulation of stocks of extra long staple cotton by the Federal Government;

''(iii) to ensure that extra long staple cotton produced in the United States can be marketed freely and competitively, both domestically and internationally; and

''(iv) to ensure an appropriate transition between current-crop and forward-crop price quotations, except that the Secretary may use forward-crop price quotations prior to July 31 of a marketing year only if—

''(I) there are insufficient current-crop price quotations; and

''(II) the forward-crop price quotation is the lowest such quotation available.''.

SEC. 1204. MODIFICATIONS TO STORAGE CREDITS.

Section 1204(g) of the Agricultural Act of 2014 (7 U.S.C. 9034(g)) is amended—

(1) by striking ''Effective'' and inserting the following:

''(1) CROP YEARS 2014 THROUGH 2024.—Effective'';

(2) in paragraph (1), as so redesignated, by striking ''2023'' and inserting ''2024''; and

(3) by adding at the end the following:

''(2) PAYMENT OF COTTON STORAGE COSTS.—Effective for each of the 2025 through 2029 crop years, the Secretary shall make cotton storage payments for upland cotton and extra long staple cotton available in the same manner as the Secretary provided storage payments for the 2006 crop of upland cotton, except that the payment rate shall be equal to the lesser of—

''(A) the submitted tariff rate for the current marketing year; or

''(B) in the case of storage in—

''(i) California or Arizona, a payment rate of $4.90; and

''(ii) any other State, a payment rate of $3.00.''.

SEC. 1205. ECONOMIC ADJUSTMENT ASSISTANCE FOR TEXTILE MILLS.

Section 1207(c)(2) of the Agricultural Act of 2014 (7 U.S.C. 9037(c)(2)) is amended to read as follows:

''(2) VALUE OF ASSISTANCE.—The value of the assistance provided under paragraph (1) shall be—

''(A) for the period beginning on August 1, 2013, and ending on July 31, 2024, 3 cents per pound; and

''(B) beginning on August 1, 2024, 5 cents per pound.''.

Subtitle C—Sugar

SEC. 1301. LOAN RATE MODIFICATIONS.

Section 156 of the Federal Agriculture Improvement and Reform Act of 1996 (7 U.S.C. 7272) is amended—

(1) in subsection (a)—

(A) in paragraph (5), by striking ''2023'' and inserting ''2024''; and

(B) by adding at the end the following:

''(6) 24.00 cents per pound for raw cane sugar for each of the 2025 through 2029 crop years.''; and

(2) in subsection (b)—

(A) in paragraph (1), by striking ''and'';

(B) in paragraph (2)—

(i) by striking ''2023'' and inserting ''2024''; and

(ii) by striking the period at the end and inserting ''; and''; and

(C) by adding at the end the following:

''(3) a rate that is equal to 136.55 percent of the loan rate per pound of raw cane sugar under subsection (a)(6) for each of the 2025 through 2029 crop years.''.

SEC. 1302. ADJUSTMENTS TO COMMODITY CREDIT CORPORATION STORAGE RATES.

Section 167 of the Federal Agriculture Improvement and Reform Act of 1996 (7 U.S.C. 7287) is amended—

(1) by amending subsection (a) to read as follows:

''(a) IN GENERAL.—Notwithstanding any other provision of law, for the 2025 crop year and each subsequent crop year thereafter, the Commodity Credit Corporation shall establish rates for the storage of forfeited sugar in an amount that is not less than—

''(1) in the case of refined sugar, 34 cents per hundredweight per month; and

''(2) in the case of raw cane sugar, 27 cents per hundredweight per month.''; and

(2) in subsection (b)—

(A) in the heading, by striking ''SUBSEQUENT'' and inserting ''PRIOR''; and

(B) by striking ''and subsequent'' and inserting ''through 2024''.

SEC. 1303. MODERNIZING BEET SUGAR ALLOTMENTS.

(a) ALLOCATION TO PROCESSORS.—Section 359c(g)(2) of the Agricultural Adjustment Act of 1938 (7 U.S.C. 1359cc(g)(2)) is amended—

(1) by striking ''In'' and inserting ''(A) IN GENERAL.—Except as provided in subparagraph (B), in''; and

(2) by adding at the end the following:

''(B) EXCEPTION.—Notwithstanding subparagraph (A), if the Secretary makes an upward adjustment under paragraph (1)(A), in adjusting allocations among beet sugar processors the Secretary shall give priority to such processors with available sugar.''.

(b) TIMING OF REASSIGNMENT.—Section 359e(b)(2) of the Agricultural Adjustment Act of 1938 (7 U.S.C. 1359ee(b)(2)) is amended—

(1) by striking ''If'' and inserting ''(A) IN GENERAL.—If'';

(2) by redesignating subparagraphs (A), (B), and (C) as clauses (i), (ii), and (iii), respectively; and

(3) by adding at the end the following:

''(B) TIMING.—In carrying out this paragraph, the Secretary shall—

''(i) make an initial determination following the publication of the World Agricultural Supply and Demand Estimates (WASDE) by the World Agricultural Outlook Board for the month of January that is applicable to the crop year for which allotments are required; and

''(ii) provide for an initial reassignment under subparagraph (A)(i) not later than 30 days after the announcement of such WASDE.''.

SEC. 1304. REALLOCATIONS OF TARIFF RATE QUOTA SHORTFALL.

Section 359k of the Agricultural Adjustment Act of 1938 (7 U.S.C. 1359kk) is amended by adding at the end the following:

''(c) REALLOCATION.—

''(1) INITIAL REALLOCATION.—Subject to paragraph (3), following the establishment of the tariff-rate quotas under subsection (a), the United States Trade Representative, in consultation with the Secretary, shall—

''(A) determine which countries do not intend to fill their allocation for the quota year; and

''(B) reallocate any forecasted shortfall as soon as practicable.

''(2) SUBSEQUENT REALLOCATION.—Subject to paragraph (3), not later than March 1 of a quota year, the United States Trade Representative, in consultation with the Secretary, shall reallocate any additional forecasted shortfall in the fulfillment of the minimum tariff-rate quotas for raw cane sugar established under subsection (a)(1) for that quota year.

''(3) EARLY CESSATION OF EFFECTIVENESS.—Paragraphs (1) and (2) shall not apply if—

''(A) the Agreement Suspending the Countervailing Duty Investigation on Sugar from Mexico (C–201–846) is terminated; and

''(B) the countervailing duty order on sugar from Mexico is revoked.

''(d) REFINED SUGAR.—

''(1) STUDY REQUIRED.—

''(A) IN GENERAL.—Not later than 180 days after the date of the enactment of the Farm, Food, and National Security Act of

2024, the Secretary shall carry out a study on whether additional terms and conditions with respect to refined sugar imports are necessary and appropriate.

''(B) ELEMENTS.—In conducting the study required by subparagraph (A), the Secretary shall examine the following:

''(i) The need for:

''(I) Defining 'refined sugar' as having a minimum polarization of 99.8 degrees or higher.

''(II) Establishing a standard for color or reflectance based units for refined sugar such as those utilized by the International Commission of Uniform Methods of Sugar Analysis.

''(III) Prescribing specifications for packaging type for refined sugar.

''(IV) Prescribing specifications for transportation modes for refined sugar.

''(V) Requiring affidavits or other evidence that sugar imported as refined will not undergo further refining in the United States.

''(VI) Prescribing appropriate terms and conditions to avoid the circumvention of United States law relative to any sugar imports.

''(VII) requiring other additional definitions, terms and conditions, or other requirements.

''(ii) The potential impact of each of subclauses (I) through (VII) of clause (i) on the domestic sugar industry.

''(iii) Whether, based on the need described in clause (i) and the impact described in clause (ii), additional terms and conditions are appropriate.

''(C) CONSULTATION.—In conducting the study required by paragraph (A), the Secretary shall consult with representatives of the domestic sugar industry, users of refined sugar, and relevant State and Federal agencies.

''(D) REPORT.—Not later than one year after the date of enactment of the Farm, Food, and National Security Act of 2024, the Secretary shall submit to the Committee on Agriculture of the House of Representatives and the Committee on Agriculture, Nutrition, and For-

estry of the Senate a report that includes the findings of the study required under subparagraph (A).

''(2) ESTABLISHMENT OF ADDITIONAL TERMS AND CONDITIONS PERMITTED.—

''(A) IN GENERAL.—Based on the findings in the report submitted under paragraph (1)(D), the Secretary may establish through the rulemaking authorized under subparagraph (B) such additional terms and conditions after providing notice to the Committee on Agriculture of the House of Representatives and the Committee on Agriculture, Nutrition, and Forestry of the Senate.

''(B) PROMULGATION OF REGULATIONS.—The Secretary may issue regulations to establish and implement any additional terms and conditions determined necessary and appropriate pursuant to paragraph (1)(A), so long as such regulations—

''(i) do not have an adverse impact on the domestic sugar industry; and

''(ii) are consistent with the requirements of this part, section 156 of the Federal Agriculture Improvement and Reform

Act of 1996 (7 U.S.C. 7272), and obligations under international trade agreements that have been approved by Congress.

''(3) DOMESTIC SUGAR INDUSTRY.—In this subsection, the term 'domestic sugar industry' means domestic—

''(A) sugar beet producers and processors;

''(B) producers and processors of sugar cane; and

''(C) refiners of raw cane sugar.''.

SEC. 1305. CLARIFICATION OF TARIFF RATE QUOTA ADJUSTMENTS.

Section 359k(b)(1) of the Agricultural Adjustment Act of 1938 (7 U.S.C. 1359kk(b)(1)) is amended—

(1) by striking ''Before'' and inserting ''Notwithstanding any other provision of law, before''; and

(2) by striking ''if there is an'' and inserting ''for the sole purpose of responding directly to an''.

Subtitle D—Dairy

SEC. 1401. DAIRY MARGIN COVERAGE PRODUCTION HISTORY.

(a) DEFINITION.—Section 1401(8) of the Agricultural Act of 2014 (7 U.S.C. 9051(8)) is amended by strik-

ing ''when the participating dairy operation first registers to participate in dairy margin coverage''.

(b) PRODUCTION HISTORY OF PARTICIPATING DAIRY OPERATIONS.—Section 1405 of the Agricultural Act of 2014 (7 U.S.C. 9055) is amended—

(1) by striking subsection (a) and inserting the following:

''(a) PRODUCTION HISTORY.—Except as provided in subsection (b), the production history of a dairy operation for dairy margin coverage is equal to the highest annual milk marketings of the participating dairy operation during any one of the 2021, 2022, or 2023 calendar years.''; and

(2) in subsection (b)—

(A) by striking paragraphs (2) and (3);

(B) by striking ''OPERATIONS'' in the subsection heading and all that follows through ''In the case'' in the matter preceding subparagraph (A) of paragraph (1) and inserting the following: ''OPERATIONS.—In the case''; and

(C) by redesignating subparagraphs (A) and (B) as paragraphs (1) and (2), respectively, and indenting appropriately.

SEC. 1402. PREMIUMS FOR DAIRY MARGINS.

(a) TIER I.—Section 1407(b) of the Agricultural Act of 2014 (7 U.S.C. 9057(b)) is amended—

(1) in the heading, by striking ''5,000,000'' and inserting ''6,000,000''; and

(2) in paragraph (1), by striking ''5,000,000'' and inserting ''6,000,000''.

(b) TIER II.—Section 1407(c) of the Agricultural Act of 2014 (7 U.S.C. 9057(c)) is amended—

(1) in the heading, by striking ''5,000,000'' and inserting ''6,000,000''; and

(2) in paragraph (1), by striking ''5,000,000'' and inserting ''6,000,000''.

(c) PREMIUM DISCOUNTS.—Section 1407(g) of the Agricultural Act of 2014 (7 U.S.C. 9057(g)) is amended—

(1) in paragraph (1)—

(A) by striking ''2019 through 2023'' and inserting ''2025 through 2029''; and

(B) by striking ''January 2019'' and inserting ''January 2025''; and

(2) in paragraph (2), by striking ''2023'' each place it appears and inserting ''2029''.

SEC. 1403. MANDATORY REPORTING OF DAIRY PRODUCT PROCESSING COSTS.

Section 273 of the Agricultural Marketing Act of 1946 (7 U.S.C. 1637b) is amended—

(1) in subsection (b)—

(A) in paragraph (1)—

(i) in subparagraph (A)(ii), by striking ''and'' at the end;

(ii) in subparagraph (B), by striking the period at the end and inserting ''; and''; and

(iii) by adding at the end the following:

''(C) for each manufacturer required to report under subparagraph (A) for any product, require that manufacturer to report production cost and product yield information, as determined by the Secretary, for all products processed in the same facility or facilities.''; and

(B) in paragraph (2)(A), by inserting ''products and'' after ''those'';

(2) in subsection (d)—

(A) in the subsection heading, by striking ''ELECTRONIC REPORTING'' and inserting ''REPORTING'';

(B) in paragraph (1)—

(i) in the heading, by striking ''ELECTRONIC REPORTING'' and inserting ''REPORTING''; and

(ii) by striking ''this section'' and inserting in its place ''subparagraphs (A) and (B) of subsection (b)(1)'';

(C) in paragraph (2), by striking ''this section'' and inserting in its place ''subparagraphs (A) and (B) of subsection (b)(1)''; and

(D) by adding at the end the following:

''(3) DAIRY PRODUCT PROCESSING COSTS.—Not later than 3 years after the date of enactment of this paragraph, and every 2 years thereafter, the Secretary shall publish a report containing the information obtained under subparagraph (C) of subsection (b)(1).''.

SEC. 1404. CLASS I SKIM MILK PRICE.

(a) IN GENERAL.—Section 8c(5)(A) of the Agricultural Adjustment Act (7 U.S.C. 608c(5)(A)), reenacted with amendments by the Agricultural Marketing Agreement Act of 1937, is amended by striking the third sentence and inserting ''For the period beginning on the earlier of the date that is 30 days after the date of the enactment of the Farm, Food, and National Security Act of 2024 and the date on which the Announcement of Advanced Prices and Pricing Factors is first published after such date of enactment and ending on the effective date of a modification by amendment to the order involved, for

purposes of determining prices for milk of the highest use classification, the Class I skim milk price per hundredweight specified in section 1000.50(b) of title 7, Code of Federal Regulations (or successor regulations), shall be the sum of the adjusted Class I differential specified in section 1000.52 of such title 7 (or successor regulations), plus the adjustment to Class I prices specified in sections 1005.51(b), 1006.51(b), and 1007.51(b) of such title 7 (or successor regulations), plus the higher of the advanced pricing factors computed in sections 1000.50(q)(1) and 1000.50(q)(2) of such title 7 (or successor regulations).''.

(b) IMPLEMENTATION.—Implementation of the amendment made by subsection (a) shall not be subject to any of the following:

(1) The notice and comment provisions of section 553 of title 5, United States Code.

(2) The notice and hearing requirements of section 8c(3) of the Agricultural Adjustment Act (7 U.S.C. 608c(3)), reenacted with amendments by the Agricultural Marketing Agreement Act of 1937.

(3) The order amendment requirements of section 8c(17) of that Act (7 U.S.C. 608c(17)).

(4) A referendum under section 8c(19) of that Act (7 U.S.C. 608c(19)).

SEC. 1405. EXTENSIONS.

(a) FORWARD PRICING.—Section 1502 of the Food, Conservation, and Energy Act of 2008 (7 U.S.C. 8772) is amended by striking subsection (e).

(b) INDEMNITY PROGRAM.—Section 3 of Public Law 90–484 (7 U.S.C. 4553) is amended by striking ''2023'' and inserting ''2029''.

(c) PROMOTION AND RESEARCH.—Section 113(e)(2) of the Dairy Production Stabilization Act of 1983 (7 U.S.C. 4504(e)(2)) is amended by striking ''2023'' and inserting ''2029''.

SEC. 1406. DAIRY REPORTS.

Section 301 of the Dairy Production Stabilization Act of 1983 (7 U.S.C. 4514) is amended by striking ''Not later'' and all that follows through ''an annual report,'' and inserting ''With respect to each calendar year beginning after the date of the enactment of the Farm, Food, and National Security Act of 2024, a report (which shall be submitted not later than 18 months after the last day of such calendar year)''.

Subtitle E—Supplemental Agricultural Disaster Assistance Programs

SEC. 1501. LIVESTOCK INDEMNITY PAYMENT RATES.

(a) IN GENERAL.—Section 1501(b) of the Agricultural Act of 2014 (7 U.S.C. 9081(b)) is amended—

(1) by amending paragraph (2) to read as follows:

''(2) PAYMENT RATES.—

''(A) LOSSES DUE TO PREDATION.—Indemnity payments to an eligible producer on a farm under paragraph (1)(A) shall be made at a rate of 100 percent of the market value of the affected livestock on the applicable date, as determined by the Secretary.

''(B) LOSSES DUE TO ADVERSE WEATHER OR DISEASE.—Indemnity payments to an eligible producer on a farm under subparagraph (B) or (C) of paragraph (1) shall be made at a rate of 75 percent of the market value of the affected livestock on the applicable date, as determined by the Secretary.

''(C) DETERMINATION OF MARKET VALUE.—The Secretary shall determine the market value described in paragraphs (A) and (B)—

''(i) in coordination with the Administrator of the Agricultural Marketing Service;

''(ii) using other appropriate resources, as determined by the Secretary; and

''(iii) on a quarterly basis.

''(D) APPLICABLE DATE DEFINED.—In this paragraph, the term 'applicable date' means, with respect to livestock, as applicable—

''(i) the day before the date of death of the livestock; or

''(ii) the day before the date of the event that caused the harm to the livestock that resulted in a reduced sale price.''; and

(2) by adding at the end the following:

''(5) ADDITIONAL PAYMENT FOR UNBORN LIVESTOCK.—

''(A) IN GENERAL.—In the case of unborn livestock death losses incurred on or after January 1, 2024, the Secretary shall make an additional payment to eligible producers on farms that have incurred such losses in excess of the normal mortality due to a condition specified in paragraph (1).

''(B) PAYMENT RATE.—Additional payments under subparagraph (A) shall be made at a rate—

''(i) determined by the Secretary; and

''(ii) less than or equal to 85 percent of the payment rate established with respect to the lowest weight class of the livestock, as determined by the Secretary, acting through the Administrator of the Farm Service Agency.

''(C) PAYMENT AMOUNT.—The amount of a payment to an eligible producer that has incurred unborn livestock death losses shall be equal to the payment rate determined under subparagraph (B) multiplied, in the case of livestock described in—

''(i) subparagraph (A), (B), or (F) of subsection (a)(4), by 1;

''(ii) subparagraph (D) of such subsection, by 2;

''(iii) subparagraph (E) of such subsection, by 12; and

''(iv) subparagraph (G) of such subsection, by the average number of birthed animals (for one gestation cycle) for the species of each such livestock, as determined by the Secretary.

''(D) UNBORN LIVESTOCK DEATH LOSSES DEFINED.—In this paragraph, the term 'unborn livestock death losses' means losses of any livestock described in subparagraph (A), (B), (D), (E), (F), or (G) of subsection (a)(4) that was gestating on the date of the death of the livestock.''.

(b) DETERMINATION OF LOSSES.—

(1) LIVESTOCK INDEMNITY PROGRAM.—In determining livestock death losses in excess of the normal mortality for purposes of livestock indemnity payments under section 1501(b) of the Agricultural Act of 2014 (7 U.S.C. 9081(b)), the Secretary shall—

(A) with respect to eligible animal attacks by animals or avian predators treat documentation showing probability or confirmation of such an attack as sufficient to qualify for a payment under such program; and

(B) calculate normal mortality as the numerical amount, computed by a percentage, as established for the area by the Farm Service Agency State Committee, of expected livestock deaths by category (except that such amount shall not include attacks by animals reintro-

duced into the wild by the Federal Government or protected by Federal law, including wolves and avian predators), that normally occur during a calendar year for a producer.

(2) LIVESTOCK FORAGE PROGRAM.—In determining grazing losses for covered livestock under the livestock forage program section under 1501(c) of the Agricultural Act of 2014 (7 U.S.C. 9081(c)), the Secretary shall provide eligible livestock producers not less than 90 days after the calendar year in which such grazing losses occurred to submit a completed application for assistance and the required supporting documentation relating to such losses.

(3) REVISION OF REGULATIONS.—The Secretary shall issue or revise regulations in accordance with this section and the amendment made by this section, including sections 1416.302 and 1416.305 of title 7, Code of Federal Regulations (as in effect on the date of the enactment of this Act).

(c) CODIFICATION OF BOVINE WEIGHT CATEGORIES.—For purposes of determining payments under subsection (b) of section 1501 of the Agricultural Act of 2014 (7 U.S.C. 9081) with respect to livestock described in subsection (a)(4)(A) of such section, the Secretary shall use the following:

(1) Weight categories of either less than 400 pounds or 400 pounds or more.

(2) Such other weight categories as the Secretary determines appropriate, except that such weight categories may only be set at an amount that is greater than 400 pounds.

SEC. 1502. EMERGENCY ASSISTANCE FOR HONEYBEES.

In determining honeybee colony losses eligible for assistance under section 1501(d) of the Agricultural Act of 2014 (7 U.S.C. 9081(d)), the Secretary shall review the normal mortality rate used for the calculation of such assistance and adjust such rate as necessary to not include losses caused by colony collapse disorder, as determined by the Secretary.

SEC. 1503. TREE ASSISTANCE PROGRAM.

(a) DEFINITIONS.—Section 1501(e)(1) of the Agricultural Act of 2014 (7 U.S.C. 9081(e)(1)) is amended—

(1) in subparagraph (A), by inserting ''or biennial'' after ''annual''; and

(2) in subparagraph (B), by inserting ''or pest'' after ''insect''.

(b) LOWERING MORTALITY THRESHOLD.—Section 1501(e) of the Agricultural Act of 2014 (7 U.S.C. 9081(e)) is amended—

(1) in paragraph (2)(B), by striking ''15 percent (adjusted for normal mortality)'' and inserting ''normal mortality'';

(2) in paragraph (3)(A)(i), by striking ''15 percent mortality (adjusted for normal mortality)'' and inserting ''normal mortality''; and

(3) in paragraph (3)(B)—

(A) by striking ''50 percent'' and inserting ''65 percent''; and

(B) by striking ''15 percent damage or mortality (adjusted for normal tree damage and mortality)'' and inserting ''normal tree damage or mortality''.

(c) ASSISTANCE.—Section 1501(e)(3) of the Agricultural Act of 2014 (7 U.S.C. 9081(e)(3)) is amended in the matter before subparagraph (A) by striking ''and (5)'' and inserting '', (5), and (6)''.

(d) REQUIREMENTS WITH RESPECT TO ASSISTANCE.—Section 1501(e) of the Agricultural Act of 2014 (7 U.S.C. 9081(e)) is amended by adding at the end the following:

''(6) TIMING REQUIREMENTS.—An eligible orchardist or nursery tree grower shall agree, as a condition on receipt of assistance under this subsection, to replant new trees and salvage existing

trees for which such assistance is provided not later than—

''(A) 12 months after the application for such assistance is approved; or

''(B) if the period specified in subparagraph (A) is not adequate for tree survival, at such time as is necessary to ensure tree survival.

''(7) ALTERNATIVES USED IN REPLANTING.—

''(A) IN GENERAL.—An eligible orchardist or nursery tree grower receiving assistance under this subsection with respect to tree loss may use such assistance to replant using—

''(i) an alternative variety;

''(ii) an alternative stand density; and

''(iii) an alternative location.

''(B) LIMITATIONS WITH RESPECT TO ALTERNATIVES.—The assistance provided by the Secretary to eligible orchardists and nursery tree growers for losses described in clauses (i), (ii), and (iii) of subparagraph (A), may not be greater than the amount the eligible orchardist or nursery tree grower would receive if the eligible orchardist or nursery tree grower planted the variety or stand density lost or planted in

the location in which the loss occurred, as applicable.''.

(e) DEADLINE FOR APPLICATION STATUS.—Section 1501(e) of the Agricultural Act of 2014 (7 U.S.C. 9801(e)) is further amended by adding at the end the following:

''(8) DEADLINE FOR APPLICATION STATUS.—Not later than 120 days after receiving an application for assistance under this subsection, the Secretary shall—

''(A) approve or deny such application; and

''(B) notify the applicant of such approval or denial.''.

SEC. 1504. ASSISTANCE IN THE FORM OF BLOCK GRANTS.

(a) IN GENERAL.—Subtitle E of the Agricultural Act of 2014 (7 U.S.C. 9081 et seq.) is amended by adding at the end the following:

''SEC. 1502. ASSISTANCE IN THE FORM OF BLOCK GRANTS.

''(a) IN GENERAL.—In the case additional funds made available after the date of the enactment of this section for covered losses, the Secretary may make assistance for such losses available in the form of block grants.

''(b) COVERED LOSSES.—In this section, the term 'covered losses' means losses—

''(1) of revenue, quality, or production of crops, trees, bushes, vines, poultry or livestock as a consequence of a natural disaster (as determined by the Secretary); and

''(2) for which assistance is not available pursuant to any other Federal law.''.

(b) CLERICAL AMENDMENT.—The table of contents for the Agricultural Act of 2014 is amended by inserting after the item relating to section 1501 the following:

''1502. Assistance in the form of block grants.''.

Subtitle F—Administration

SEC. 1601. SUSPENSION OF PERMANENT PRICE SUPPORT AUTHORITY.

Section 1602 of the Agricultural Act of 2014 (7 U.S.C. 9092) is amended by striking ''2023'' each place it appears and inserting ''2029''.

SEC. 1602. IMPLEMENTATION.

Section 1614 of the Agricultural Act of 2014 (7 U.S.C. 9097) is amended—

(1) in subsection (b)—

(A) in paragraph (3), by striking ''and'' at the end;

(B) in paragraph (4)(B), by striking the period at the end and adding ''; and''; and

(C) by adding at the end the following:

''(5) establish a system that provides producers the option to repay a marketing assistance loan under section 1204 during a lapse in appropriations regardless of whether an employee of the Department is on furlough.''; and

(2) in subsection (c), by adding at the end the following:

''(5) FARM, FOOD, AND NATIONAL SECURITY ACT OF 2024.—The Secretary shall make available to the Farm Service Agency to carry out titles I and XI of the Farm, Food, and National Security Act of 2024 and the amendments made by those titles $50,000,000, to remain available until expended, of which—

''(A) $15,000,000 shall be used to carry out the mandatory cost surveys required by paragraph (3) of section 273(d) of the Agricultural Marketing Act of 1946 (7 U.S.C. 1637b(d)), as added by the Farm, Food, and National Security Act of 2024;

''(B) not less than $5,000,000 shall be used to carry out paragraphs (3), (4), and (5) of subsection (b);

''(C) $3,000,000 shall be used for activities described in paragraph (3)(A); and

''(D) $3,000,000 shall be used for activities described in paragraph (3)(B).''.

SEC. 1603. EQUITABLE TREATMENT OF CERTAIN ENTITIES.

(a) IN GENERAL.—Section 1001 of the Food Security Act of 1985 (7 U.S.C. 1308) is amended—

(1) in subsection (a), by adding at the end the following:

''(6) QUALIFIED PASS THROUGH ENTITY.—The term 'qualified pass through entity' means—

''(A) a partnership (within the meaning of subchapter K of chapter 1 of the Internal Revenue Code of 1986);

''(B) a limited liability company that does not affirmatively elect to be treated as a corporation;

''(C) an S corporation (as defined in section 1361 of such Code); or

''(D) a joint venture or general partnership.''; and

(2) in subsections (b) and (c), by striking ''except a joint venture or general partnership'' each place it appears and inserting ''except a qualified pass through entity''.

(b) ATTRIBUTION OF PAYMENTS.—Section 1001(e)(3)(B)(ii) of the Food Security Act of 1985 (7 U.S.C. 1308(e)(3)(B)(ii)) is amended—

(1) in the heading, by striking ''JOINT VENTURES AND GENERAL PARTNERSHIPS'' and inserting ''QUALIFIED PASS THROUGH ENTITIES'';

(2) by striking ''joint venture or a general partnership'' and inserting ''qualified pass through entity'';

(3) by striking ''joint ventures and general partnerships'' and inserting ''qualified pass through entities''; and

(4) by striking ''joint venture or general partnership'' and inserting ''qualified pass through entity''.

(c) EXCLUSION FROM AGI CALCULATION.—Section 1001D(d) of the Food Security Act of 1985 (7 U.S.C. 1308–3a(d)) is amended by striking '', general partnership, or joint venture'' both places it appears.

SEC. 1604. PAYMENT LIMITATION.

Section 1001 of the Food Security Act of 1985 (7 U.S.C. 1308) is further amended—

(1) in subsection (b), by striking ''The'' and inserting ''Subject to subsection (i), the'';

(2) in subsection (c), by striking ''The'' and inserting ''Subject to subsection (i), the''; and

(3) by adding at the end the following:

''(i) LIMITATIONS FOR CERTAIN OPERATIONS.—

''(1) IN GENERAL.—Beginning with the 2025 crop year, in the case of a person or legal entity (except a qualified pass through entity) for which greater than or equal to 75 percent of the average adjusted gross income of such person or legal entity derives from farming, ranching, or silviculture activities, subsections (b) and (c) shall apply by substituting '$155,000' for '$125,000' each place it appears.

''(2) ADJUSTMENT.—The Secretary shall annually adjust the amount substituted under paragraph (1) for inflation based on the Consumer Price Index for all urban consumers published by the Department of Labor.

''(3) FARMING, RANCHING, OR SILVICULTURE ACTIVITIES.—In this subsection, the term 'farming, ranching, or silviculture activities' includes agri-tourism, direct-to-consumer marketing of agricultural products, the sale of agricultural equipment owned by such person or legal entity, and other agricul-

tural-related activities, as determined by the Secretary.''.

SEC. 1605. ADJUSTED GROSS INCOME LIMITATION.

Section 1001D(b) of the Food Security Act of 1985 (7 U.S.C. 1308–3a(b)) is amended—

(1) in paragraph (1), by striking ''paragraph (3)'' and inserting ''paragraphs (3) and (4)''; and

(2) by adding at the end the following:

''(4) EXCEPTION.—

''(A) IN GENERAL.—In the case of an excepted payment or benefit, the limitation established by paragraph (1) shall not apply to a person or legal entity during a crop, fiscal, or program year, as appropriate, if greater than or equal to 75 percent of the average adjusted gross income of the person or legal entity derives from farming, ranching, or silviculture activities (as described in section 1001(i)).

''(B) EXCEPTED PAYMENT OR BENEFIT.—For purposes of this paragraph, the term 'excepted payment or benefit' means—

''(i) a payment or benefit under subtitle E of title I of the Agricultural Act of 2014 (7 U.S.C. 9081 et seq.);

''(ii) a payment or benefit under section 196 of the Federal Agriculture Improvement and Reform Act of 1996 (7 U.S.C. 7333); and

''(iii) beginning October 1, 2024, a payment or benefit described in paragraph (2)(C).''.

SEC. 1606. STORAGE FACILITY LOANS.

Section 1614(a) of the Food, Conservation, and Energy Act of 2008 (7 U.S.C. 8789(a)) is amended—

(1) by striking ''funds for producers'' and inserting the following: ''funds for—

''(1) producers''; and

(2) by striking the period at the end and inserting ''; and''; and

(3) by adding at the end the following:

''(2) producers to construct or upgrade storage facilities for propane that is primarily used for agricultural production (as such term is defined in section 4279.2 of title 7, Code of Federal Regulations (as in effect on the date of the enactment of this paragraph)).''.

SEC. 1607. STRENGTHENING DOMESTIC FOOD PRODUCTION SUPPLY CHAINS.

Subtitle C of title I of the Agricultural Act of 2014 (Public Law 113–79) is amended by adding at the end the following:

"SEC. 1302. STRENGTHENING DOMESTIC FOOD PRODUCTION SUPPLY CHAINS.

''(a) IN GENERAL.—With respect to any Federal policy that would impact the administration of this subtitle, the amendments made by this subtitle, or any rule, policy, or guidance issued pursuant to such subtitle or amendments, the preservation and strengthening of the domestic production described in subsection (b) shall be a priority objective of the President.

''(b) DOMESTIC PRODUCTION DESCRIBED.—The domestic production described in this subsection is the production of an agricultural commodity—

''(1) covered under this subtitle or an amendment made by this subtitle; and

''(2) from which a food ingredient that serves an important function throughout the domestic food production supply chain is derived.''.

SEC. 1608. LIMITATION ON CCC AUTHORITY.

(a) IN GENERAL.—Notwithstanding section 5 of the Commodity Credit Corporation Charter Act (15 U.S.C. 714c), during fiscal years 2025 through 2034, the Com-

modity Credit Corporation is authorized to use its general powers only to carry out operations as the Congress may specifically authorize or provide for.

(b) RULE OF CONSTRUCTION.—Nothing in subsection (a) shall be construed to impact funds obligated before the date of the enactment of this Act.

TITLE II—CONSERVATION

Subtitle A—Definitions

SEC. 2001. DEFINITIONS.

Section 1201(a) of the Food Security Act of 1985 (16 U.S.C. 3801(a)) is amended—

(1) in the matter preceding paragraph (1), by striking ''subtitles A through I:'' and inserting ''subtitles A through J:'';

(2) in paragraph (14), by striking ''term 'Indian tribe' has the meaning given the term'' and inserting ''terms 'Indian tribe' and 'Indian Tribe' have the meaning given those terms'';

(3) by redesignating paragraph (20) through (27) as paragraphs (22) through (29), respectively; and

(4) by inserting after paragraph (19) the following:

''(20) PRECISION AGRICULTURE.—The term 'precision agriculture' means managing, tracking, or

reducing crop or livestock production inputs, including seed, feed, fertilizer, chemicals, water, and time, at a heightened level of spatial and temporal granularity to improve efficiencies, reduce waste, and maintain environmental quality.

''(21) PRECISION AGRICULTURE TECHNOLOGY.—The term 'precision agriculture technology' means any technology (including equipment that is necessary for the deployment of such technology) that directly contributes to a reduction in, or improved efficiency of, inputs used in crop or livestock production, including—

''(A) Global Positioning System-based or geospatial mapping technology;

''(B) satellite or aerial imagery technology;

''(C) yield monitors;

''(D) soil mapping technology;

''(E) sensors for gathering data on crop, soil, or livestock conditions;

''(F) Internet of Things and telematics technologies;

''(G) data management software and advanced analytics;

''(H) network connectivity products and solutions;

''(I) Global Positioning System guidance or auto-steer systems;

''(J) variable rate technology for applying inputs, such as section control; and

''(K) any other technology, as determined by the Secretary, that directly contributes to a reduction in, or improved efficiency of, the use of crop or livestock production inputs, which may include seed, feed, fertilizer, chemicals, water, and time.''.

Subtitle B—Conservation Reserve Program

SEC. 2101. DEFINITIONS.

Subchapter B of chapter 1 of title XII of the Food Security Act of 1985 (16 U.S.C. 3831 et seq.) is amended by inserting before section 1231 the following:

''SEC. 1230. DEFINITIONS.

''In this subchapter:

''(1) CONSERVATION BUFFER.—The term 'conservation buffer' means a practice that, once established, provides a benefit to water quality or another resource concern, including—

''(A) a grass sod waterway;

''(B) a contour grass sod strip;

''(C) a prairie strip;

''(D) a filterstrip;

''(E) a field border;

''(F) a living snow fence;

''(G) a riparian buffer;

''(H) a shelterbelt or windbreak;

''(I) a wetland or a wetland buffer (including a buffer for prairie potholes, a playa, or a pocosin);

''(J) a saturated buffer;

''(K) a bioreactor;

''(L) a wellhead protection area; and

''(M) other similar practices, as determined by the Secretary.

''(2) CONSERVATION RESERVE PLAN.—The term 'conservation reserve plan' means a plan for land enrolled in the conservation reserve under a contract entered into under this subchapter that—

''(A) covers the full term of the contract;

''(B) details the practices to be implemented under the contract and a schedule for establishment, evaluation, and monitoring of the applicable vegetative cover;

''(C) prescribes and schedules management to be conducted on the established cover throughout the term of the contract;

''(D) sets forth the commercial use, if any, to be permitted on the land during the term of the contract; and

''(E) may be modified, with the approval of the Secretary, when necessary to achieve the purposes of the program.

''(3) CONSERVATION RESERVE PROGRAM.—The term 'conservation reserve program' means the conservation reserve program established under this subchapter.

''(4) CONTINUOUS ENROLLMENT OPTION.—The term 'continuous enrollment option' means the continuous enrollment option offered under section 1231(d)(1)(B).

''(5) ELIGIBLE LAND.—The term 'eligible land' means land that is authorized to be included in the conservation reserve program under section 1231(b).

''(6) ELIGIBLE PARTNER.—The term 'eligible partner' means—

''(A) a State;

''(B) a political subdivision of a State;

''(C) an Indian Tribe; or

''(D) a nongovernmental organization.

''(7) GENERAL ENROLLMENT OPTION.—The term 'general enrollment option' means the general

enrollment option offered under section 1231(d)(1)(A).

''(8) GRASSLANDS ENROLLMENT OPTION.—The term 'grasslands enrollment option' means the grasslands enrollment option offered under section 1231(d)(1)(C).

''(9) LAND CAPABILITY CLASS.—The term 'land capability class' means a soil classification assigned using the land capability classification system in effect on December 23, 1985.

''(10) PARTNERSHIP INITIATIVES ENROLLMENT OPTION.—The term 'partnership initiatives enrollment option' means the partnership initiatives enrollment option offered under section 1231(d)(1)(D).''.

SEC. 2102. CONSERVATION RESERVE.

(a) IN GENERAL.—Section 1231(a) of the Food Security Act of 1985 (16 U.S.C. 3831(a)) is amended to read as follows:

''(a) IN GENERAL.—Through the 2029 fiscal year, the Secretary shall formulate and carry out a conservation reserve program in each State, to the maximum extent practicable, under which eligible land is enrolled in the conservation reserve through the use of contracts to assist

owners and operators of such land with the establishment and maintenance of permanent cover for the purposes of—

''(1) conserving and improving the soil, water, and wildlife resources of such land; and

''(2) addressing resource concerns raised by Tribal, State, regional, and national conservation initiatives.''.

(b) ELIGIBLE LAND.—Section 1231(b) of the Food Security Act of 1985 (16 U.S.C. 3831(b)) is amended to read as follows:

''(b) ELIGIBLE LAND.—The Secretary may include in the conservation reserve program the following, in accordance with subsection (d)(1):

''(1) Cropland that—

''(A)(i) on a field level, consists of not less than 85 percent soils with a dryland cropland land capability class of III through VII; or

''(ii) cannot be farmed in accordance with a plan that complies with the requirements of subtitle B; and

''(B) the Secretary determines had a cropping history or was considered to be planted for not fewer than 4 of the 6 years preceding the date of enactment of the Farm, Food, and National Security Act of 2024.

''(2) Cropland (including prairie potholes, playas, and pocosins within cropland), grasslands, and marginal pasture land (including marginal pastureland converted to wetland or established as wildlife habitat) to be—

''(A) devoted to conservation buffers;

''(B) established to ecologically appropriate vegetation, including trees, in or near riparian areas, intermittent, seasonal, or perennial streams, wetlands (including prairie potholes, playas, and pocosins), or saline-impaired soils; or

''(C) devoted to similar water quality or wildlife habitat practices.

''(3) Grasslands that—

''(A) contain forbs or shrubland (including improved rangeland and pastureland) for which grazing is the predominant use;

''(B) are located in an area historically dominated by grasslands; and

''(C) could provide habitat for animal and plant populations of significant ecological value if the land is retained in its current use or restored to a natural condition.

''(4) Land described in paragraph (1), (2), or (3) that will address significant water quality, water conservation, and wildlife habitat concerns, as proposed by an eligible partner and agreed to by the Secretary for purposes of section 1231A.

''(5) The portion of land in a field not enrolled in the conservation reserve in a case in which—

''(A) more than 50 percent of the land in the field is enrolled as a buffer or filterstrip, or more than 75 percent of the land in the field is enrolled as a conservation practice other than as a buffer or filterstrip; and

''(B) the Secretary determines that the remainder of the field is infeasible to farm.''.

(c) PLANTING STATUS OF CERTAIN LAND.—Section 1231(c) of the Food Security Act of 1985 (16 U.S.C. 3831(c)) is amended to read as follows:

''(c) PLANTING STATUS OF CERTAIN LAND.—

''(1) IN GENERAL.—For purposes of determining the eligibility of land to be enrolled in the conservation reserve established under this subchapter, land shall be considered to be planted to an agricultural commodity during a crop year if, during the crop year, the land was devoted to a conserving use.

''(2) MULTI-YEAR GRASSES AND LEGUMES.—

''(A) IN GENERAL.—For purposes of this subchapter, alfalfa and other multi-year grasses and legumes in a rotation practice, approved by the Secretary, shall be considered agricultural commodities.

''(B) CROPPING HISTORY.—Alfalfa, when grown as part of a rotation practice, as determined by the Secretary, is an agricultural commodity subject to the cropping history criteria under subsection (b)(1)(B) for the purpose of determining whether eligible cropland has been planted or considered planted for 4 of the 6 years referred to in such subsection.''.

(d) ENROLLMENT.—Section 1231(d) of the Food Security Act of 1985 (16 U.S.C. 3831(d)) is amended to read as follows:

''(d) ENROLLMENT.—

''(1) ENROLLMENT OPTIONS.—The Secretary shall offer enrollment in the conservation reserve under this subchapter through the following enrollment options:

''(A) A general enrollment option, for eligible land described in subsection (b)(1).

''(B) A continuous enrollment option, for eligible land described in subsection (b)(2) and any associated eligible land described in subsection (b)(5).

''(C) A grassland enrollment option, for eligible land described in subsection (b)(3).

''(D) A partnership initiatives enrollment option, for eligible land described in subsection (b)(4), and any associated eligible land described in subsection (b)(5), that is to be enrolled pursuant to an agreement entered into under section 1231A(b).

''(2) METHOD OF ENROLLMENT.—

''(A) GENERAL ENROLLMENT OPTION.—In enrolling eligible land under the general enrollment option, the Secretary shall make the conservation reserve program available to owners or operators of eligible land on an annual enrollment basis with one or more ranking periods.

''(B) CONTINUOUS ENROLLMENT OPTION.—In enrolling eligible land under the continuous enrollment option, the Secretary shall make the conservation reserve program avail-

able to owners or operators of eligible land on a continuous basis.

''(C) GRASSLANDS ENROLLMENT OPTION.—In enrolling eligible land under the grasslands enrollment option, the Secretary shall make the conservation reserve program available to owners or operators of eligible land on an annual enrollment basis with one or more ranking periods.

''(D) PARTNERSHIP INITIATIVES ENROLLMENT OPTION.—In enrolling eligible land under the partnership initiatives enrollment option, the Secretary shall make the conservation reserve program available to owners or operators of eligible land using the methods and processes for enrollment described in the applicable agreement under section 1231A(b)(2)(A).

''(3) MAXIMUM ACREAGE ENROLLED.—

''(A) IN GENERAL.—The Secretary may maintain in the conservation reserve at any one time during fiscal years 2025 through 2029 not more than 27,000,000 acres.

''(B) GRASSLANDS.—For purposes of applying the limitations in subparagraph (A)—

''(i) the Secretary shall enroll and maintain in the conservation reserve not fewer than 8,000,000 acres of the land described in subsection (b)(3) by September 30, 2029; and

''(ii) in carrying out clause (i), to the maximum extent practicable, the Secretary shall maintain in the conservation reserve at any one time during—

''(I) fiscal year 2025, 6,000,000 acres;

''(II) fiscal year 2026, 7,000,000 acres; and

''(III) fiscal years 2027 through 2029, 8,000,000 acres.''.

(e) TERM OF CONTRACT.—Section 1231(e) of the Food Security Act of 1985 (16 U.S.C. 3831(e)) is amended to read as follows:

''(e) TERM OF CONTRACT.—The term of a contract under this subchapter shall be—

''(1) 10 years for a contract entered into pursuant to the general enrollment option or the grasslands enrollment option;

''(2) not fewer than 10 years nor more than 15 years, as determined by the Secretary, for a contract

entered into pursuant to the continuous enrollment option or the partnership initiatives enrollment option; and

''(3) notwithstanding paragraphs (1) and (2), upon request of the owner or operator of eligible land, not fewer than 10 years nor more than 30 years, as determined by the Secretary, for a contract to enroll eligible land devoted to conservation buffers that improve water quality by reducing sediment loadings, nutrient loadings, and harmful algal blooms.''.

(f) CONSERVATION PRIORITY AREAS.—Section 1231(f) of the Food Security Act of 1985 (16 U.S.C. 3831(f)) is amended by striking paragraph (4).

(g) REENROLLMENT; PROVISIONS FOR LAND ESTABLISHED TO TREES.—Section 1231 of the Food Security Act of 1985 (16 U.S.C. 3831) is amended by striking subsections (g) through (i) and inserting the following:

''(g) REENROLLMENT.—

''(1) ELIGIBILITY FOR CONSIDERATION.—During the final year of the term of a contract entered into under this subchapter, the land subject to the contract shall be eligible to be considered for reenrollment in the conservation reserve in accordance with paragraph (2).

''(2) REQUIREMENT.—The eligibility of land for reenrollment in the conservation reserve shall be subject to the land meeting the applicable requirements of subsection (b).

''(h) PROVISIONS FOR LAND ESTABLISHED TO TREES.—

''(1) RESTRICTED TREES.—In this subsection, the term 'restricted tree' means a pine tree, other than a shortleaf pine (*Pinus echinata*) or a longleaf pine (*Pinus palustris*).

''(2) REENROLLMENT.—

''(A) PROHIBITION FOR RESTRICTED TREES.—Notwithstanding subsection (g), land subject to a contract entered into under this subchapter that is established predominately to restricted trees is not eligible to be considered for reenrollment in the conservation reserve.

''(B) LIMITATION ON OTHER TREES.—Notwithstanding subsection (g), land subject to a contract entered into under this subchapter that is established predominately to trees that are not restricted trees is eligible to be considered for reenrollment in the conservation reserve in accordance with such subsection only if the land—

''(i) is devoted to shelterbelts, riparian forest buffers, or trees of high conservation value, as determined by the Secretary; or

''(ii) consists of forested wetlands.

''(3) SUBSEQUENT ENROLLMENT.—Land that has previously been subject to a contract entered into under this subchapter, and which was established predominately to restricted trees during the term of such contract, may be subsequently enrolled in the conservation reserve in accordance with subsection (d) only if—

''(A) the restricted trees have been harvested; and

''(B) the new enrollment is for establishment of a permanent cover other than restricted trees.''.

SEC. 2103. PARTNERSHIP INITIATIVES.

(a) PARTNERSHIP INITIATIVES.—Section 1231A of the Food Security Act of 1985 (16 U.S.C. 3831a) is amended in the header by striking ''**CONSERVATION RESERVE ENHANCEMENT PROGRAM**'' and inserting ''**PARTNERSHIP INITIATIVES**''.

(b) IN GENERAL.—Section 1231A(a) of the Food Security Act of 1985 (16 U.S.C. 3831a(a)) is amended to read as follows:

''(a) IN GENERAL.—The Secretary shall establish the conservation reserve enhancement program and the State acres for wildlife enhancement program under this subchapter in order to leverage Federal and non-Federal funds to—

''(1) target specific State, regional, or nationally significant conservation concerns; and

''(2) restore critical wildlife habitat.''.

(c) AGREEMENTS.—Section 1231A(b) of the Food Security Act of 1985 (16 U.S.C. 3831a(b)) is amended to read as follows:

''(b) AGREEMENTS.—

''(1) IN GENERAL.—The Secretary may enter into or modify an agreement with an eligible partner to carry out the conservation reserve enhancement program or the State acres for wildlife enhancement program, within a defined geographic area—

''(A) to assist in enrolling eligible land in the conservation reserve under this subchapter; and

''(B) that the Secretary determines will advance the purposes of this subchapter.

''(2) CONTENTS.—

''(A) IN GENERAL.—An agreement entered into or modified under paragraph (1) shall describe—

''(i) 1 or more specific State or nationally significant resource concerns to be addressed by the agreement;

''(ii) quantifiable environmental goals for addressing the concerns under clause (i);

''(iii) a suitable acreage goal for enrollment of eligible land under the agreement, as determined by the Secretary;

''(iv) the location of eligible land to be enrolled in the project area identified under the agreement;

''(v) the payments to be offered by the Secretary and eligible partner to an owner or operator;

''(vi) an appropriate list of conservation reserve program conservation practices that are appropriate to meeting the concerns described under clause (i), as determined by the Secretary in consultation with eligible partners; and

''(vii) methods and processes for enrollment of eligible land under the agreement, as determined by the Secretary in consultation with the eligible partner.

''(B) CREP MATCHING REQUIREMENTS.—An agreement entered into or modified under paragraph (1) to carry out the conservation reserve enhancement program shall—

''(i) subject to clause (ii), require the eligible partner to provide matching funds—

''(I) in an amount determined during a negotiation between the Secretary and 1 or more eligible partners, if the majority of the matching funds to carry out the agreement are provided by 1 or more eligible partners that are not nongovernmental organizations; or

''(II) in an amount not less than 30 percent of the cost required to carry out the conservation measures and practices described in the agreement, if a majority of the matching funds to carry out the agreement are

provided by 1 or more nongovernmental organizations; and

''(ii) include procedures to allow for a temporary waiver of the matching requirements under clause (i), or continued enrollment with a temporary suspension of incentives or eligible partner contributions for new agreements, during a period when an eligible partner loses the authority or ability to provide matching contributions, if the Secretary determines that the temporary waiver or continued enrollment with a temporary suspension will advance the purposes of this subchapter.''.

(d) PAYMENTS.—Section 1231A(c) of the Food Security Act of 1985 (16 U.S.C. 3831a(c)) is amended—

(1) in paragraph (2), by striking ''under a CREP'' and inserting ''under a contract entered into pursuant to an agreement under this section'';

(2) in paragraph (3), by striking ''under a CREP'' each place it appears and inserting ''under a contract entered into pursuant to an agreement under this section'';

(3) in paragraph (4)—

(A) in subparagraph (A), by inserting ''reserve'' after ''consistent with the conservation''; and

(B) in subparagraph (B), by striking ''The amount of payments received by'' and inserting ''The amount of payments made by the Secretary to''.

(e) FORESTED RIPARIAN BUFFER PRACTICE.—Section 1231A(d) of the Food Security Act of 1985 (16 U.S.C. 3831a(d)) is amended to read as follows:

''(d) FORESTED RIPARIAN BUFFER PRACTICE.—In the case of an agreement under subsection (b)(1) that includes forested riparian buffers as an eligible practice, the Secretary shall allow an owner or operator—

''(1) to plant food-producing woody plants in the forested riparian buffers, on the conditions that—

''(A) the plants shall contribute to the conservation of soil, water quality, and wildlife habitat; and

''(B) the planting shall be consistent with—

''(i) recommendations of the applicable State technical committee established under section 1261(a); and

''(ii) technical guide standards approved by the Natural Resources Conservation Service; and

''(2) to harvest from plants described in paragraph (1), on the conditions that—

''(A) the harvesting shall not damage the conserving cover or otherwise have a negative impact on the conservation concerns targeted by the agreement;

''(B) only native plant species appropriate to the region shall be used within 35 feet of the watercourse; and

''(C) the producer shall be subject to a reduction in the rental rate commensurate to the value of the crop harvested.''.

(f) DROUGHT AND WATER CONSERVATION AGREEMENTS.—Section 1231A(e) of the Food Security Act of 1985 (16 U.S.C. 3831a(e)) is amended—

(1) in the matter preceding paragraph (1), by striking ''In the case of an agreement under subsection (b)(1) to address regional drought concerns, in accordance with the conservation purposes of the CREP'' and inserting ''In the case of an agreement under the conservation reserve enhancement program to address regional drought concerns, in ac-

cordance with the conservation purposes of the agreement''; and

(2) in paragraph (1), by striking ''notwithstanding subsection (a)(2)'' and inserting ''notwithstanding section 1230(4)''.

(g) STATUS REPORT.—Section 1231A of the Food Security Act of 1985 (16 U.S.C. 3831a) is amended by striking subsection (f).

SEC. 2104. DUTIES OF OWNERS AND OPERATORS.

Section 1232 of the Food Security Act of 1985 (16 U.S.C. 3832) is amended—

(1) in subsection (a)—

(A) in paragraph (1), by striking ''a plan'' and inserting ''a conservation reserve plan'';

(B) in paragraph (2), by striking ''highly erodible cropland'' and inserting ''eligible land'';

(C) in paragraph (5)—

(i) by striking ''undertake'' and inserting ''conduct''; and

(ii) by striking ''conservation plan'' and inserting ''conservation reserve plan''; and

(D) in paragraph (7), by inserting ''conservation reserve'' before ''program''; and

(2) by striking subsection (b) and redesignating subsection (c) as subsection (b).

SEC. 2105. DUTIES OF THE SECRETARY.

(a) COST-SHARE AND RENTAL PAYMENTS.—Section 1233(a)(2)(A) of the Food Security Act of 1985 (16 U.S.C. 3833(a)(2)(A)) by striking ''highly erodible cropland, marginal pastureland, or other eligible lands'' and inserting ''eligible land''.

(b) SPECIFIED ACTIVITIES PERMITTED.—Section 1233(b) of the Food Security Act of 1985 (16 U.S.C. 3833(b)) is amended—

(1) in paragraph (1)(B)(i)—

(A) in subclause (I)(cc), by inserting ''conservation reserve'' before ''program'';

(B) in subclause (II), by striking ''if payments are authorized for a county under the livestock forage disaster program under clause (ii) of section 1501(c)(3)(D) of the Agricultural Act of 2014 (7 U.S.C. 9081(c)(3)(D))'' and inserting ''if an owner or operator has received a payment under the livestock forage disaster program under clause (ii) of section 1501(c)(3)(D) of the Agricultural Act of 2014 (7 U.S.C. 9081(c)(3)(D)) in the fiscal year dur-

ing which the emergency grazing is conducted''; and

(C) in subclause (V), by striking ''under paragraphs (4) and (5) of section 1231(b)'' and inserting ''under a contract entered into pursuant to the continuous enrollment option or the partnership initiatives enrollment option''; and

(2) in paragraph (2)(B)(ii)—

(A) by amending subclause (I) to read as follows:

''(I) IN GENERAL.—Except as provided in subclause (II), haying or grazing described in paragraph (1) shall not be permitted on land covered by a contract entered into pursuant to the partnership initiatives enrollment option.''; and

(B) in subclause (II), by striking ''conservation reserve enhancement program agreement or other partnership agreement entered into under this subchapter'' and inserting ''agreement entered into under section 1231A''.

(c) RESOURCE CONSERVING USE.—Section 1233(d) of the Food Security Act of 1985 (16 U.S.C. 3833(d))—

(1) in paragraph (1), by striking ''Beginning on the date that is 1 year before the date of termination of a contract under the program'' and inserting ''During the final year of the term of a contract entered into under this subchapter'';

(2) in paragraph (2)—

(A) in the heading, by striking ''CONSERVATION PLAN'' and inserting ''CONSERVATION RESERVE PLAN''; and

(B) by striking ''a conservation plan'' and inserting ''a conservation reserve plan''; and

(3) by amending paragraph (3) to read as follows:

''(3) LIMITATION.—Land improved under paragraph (1)—

''(A) shall not be eligible to be considered for reenrollment in the conservation reserve under section 1231(g), notwithstanding paragraph (1) of such section; and

''(B) may not be subsequently enrolled in the conservation reserve before the date that is 5 years after the date of expiration of the contract.''.

(d) NATURAL DISASTER OR ADVERSE WEATHER AS MID-CONTRACT MANAGEMENT.—Section 1233(e) of the

Food Security Act of 1985 (16 U.S.C. 3833(e)) is amended by inserting ''reserve'' after ''conservation''.

(e) ALLOCATION TO STATES.—Section 1233 of the Food Security Act of 1985 (16 U.S.C. 3833) is amended by adding at the end the following:

''(f) ALLOCATION TO STATES.—The Secretary shall allocate acres to States for enrollment of eligible land in the conservation reserve under this subchapter, based—

''(1) primarily on the proportion of eligible land in each State relative to the total acreage of eligible land in all States; and

''(2) also on consideration of—

''(A) historical State enrollment rates;

''(B) the extent and magnitude in each State of the conservation needs and of the impact of agricultural production on water quality, water quantity, wetlands, and wildlife habitat;

''(C) the degree to which implementation of the conservation reserve program in each State is, or will be, effective in helping producers address such needs and mitigate such impact; and

''(D) equitable geographic distribution of acres, as determined by the Secretary.''.

SEC. 2106. PAYMENTS.

(a) COST SHARING PAYMENTS.—Section 1234(b) of the Food Security Act of 1985 (16 U.S.C. 3834(b)) is amended—

(1) by amending paragraph (1) to read as follows:

''(1) IN GENERAL.—In making cost sharing payments to an owner or operator under a contract entered into under this subchapter, the Secretary shall pay 50 percent of the cost of, as the Secretary determines appropriate and in the public interest—

''(A) establishing permanent vegetation, including site preparation, cover, fertilizer, seeding, and planting;

''(B) carrying out erosion control practices necessary to stabilize the site for vegetation established under subparagraph (A);

''(C) installing fencing to protect riparian areas and buffers;

''(D) carrying out water development practices associated with excluding livestock from protected riparian areas;

''(E) installing fencing and carrying out water development practices to facilitate transition to livestock grazing on lands enrolled under the grasslands enrollment option;

''(F) conducting the necessary and appropriate mid-contract management activities to maintain the permanent cover and associated benefits; and

''(G) carrying out other water quality conservation measures and practices.'';

(2) in paragraph (2)—

(A) in subparagraph (B)—

(i) in the heading, by inserting ''OR HAYING'' after ''GRAZING''; and

(ii) by inserting ''for grazing livestock or harvesting hay'' before ''pursuant to''; and

(B) in subparagraph (C), by inserting ''made by the Secretary'' before ''under this subchapter'';

(3) in paragraph (3), by striking ''the conservation reserve enhancement program under section 1231A'' and inserting ''section 1231A''; and

(4) by striking paragraph (4).

(b) INCENTIVE PAYMENTS.—Section 1234(c) of the Food Security Act of 1985 (16 U.S.C. 3834(c)) is amended to read as follows:

''(c) INCENTIVE PAYMENTS.—

''(1) PRACTICE INCENTIVES FOR CONTINUOUS PRACTICES.—In addition to the cost sharing payment described in subsection (b), the Secretary shall make a practice incentive payment to an owner or operator of eligible land enrolled under the continuous enrollment option, or of eligible land described in section 1231(b)(2) (and any associated eligible land described in section 1231(b)(5)) and enrolled under the partnership initiatives enrollment option, in an amount not to exceed 50 percent of the actual cost of establishing all measures and practices described in subsection (b)(1), including seed costs related to the establishment of cover, as determined by the Secretary.

''(2) SIGN-UP INCENTIVES FOR QUALIFYING PRACTICES.—

''(A) AUTHORIZATION.—In addition to the annual rental payment under subsection (d), the Secretary may make an incentive payment to an owner or operator for enrolling environmentally sensitive eligible land in the conservation reserve to implement or establish a qualifying practice.

''(B) PAYMENT.—The Secretary shall—

''(i) for purposes of subparagraph (A), establish an incentive payment amount for each contract with an owner or operator that does not exceed 50 percent of the first annual rental payment made to the owner or operator under subsection (d) for the eligible land; and

''(ii) make any incentive payment under subparagraph (A) concurrent with such first annual rental payment.

''(C) QUALIFYING PRACTICE.—In this paragraph, the term 'qualifying practice' means a practice the implementation or establishment of which is appropriate to encourage on environmentally sensitive eligible land—

''(i) as determined by the Secretary, in consultation with the applicable State technical committee, for environmentally sensitive eligible land enrolled under the continuous enrollment option; or

''(ii) as identified in an agreement under section 1231A, for environmentally sensitive eligible land enrolled pursuant to such agreement.

''(3) FOREST MANAGEMENT INCENTIVE PAYMENTS.—

''(A) IN GENERAL.—Using funds made available under section 1241(a)(1)(A), the Secretary may make incentive payments to an owner or operator of eligible land in an amount sufficient to encourage proper thinning and other practices to improve the condition of resources, promote forest management, or enhance wildlife habitat on the land.

''(B) LIMITATION.—A payment described in subparagraph (A) may not exceed 100 percent of the total cost of thinning and other practices conducted by the owner or operator.

''(C) REDUCTION.—The Secretary shall reduce the amount of a payment under subparagraph (A) by an amount that is equal to any income received by the owner or operator as a result of the thinning or other practice, as determined by the Secretary.''.

(c) ANNUAL RENTAL PAYMENTS.—

(1) IN GENERAL.—Section 1234(d)(1) of the Food Security Act of 1985 (16 U.S.C. 3834(d)(1)) is amended—

(A) by striking ''highly erodible cropland or other eligible lands'' each place it appears and inserting ''eligible land''; and

(B) by striking ''the program established by this subchapter'' and inserting ''the conservation reserve program''.

(2) METHODS OF DETERMINATION.—Section 1234(d)(2) of the Food Security Act of 1985 (16 U.S.C. 3834(d)(2)) is amended—

(A) by amending subparagraph (B) to read as follows:

''(B) MULTIPLE ENROLLMENTS.—

''(i) IN GENERAL.—Notwithstanding subparagraph (A), if land subject to a contract entered into under this subchapter is reenrolled pursuant to section 1231(g), the annual rental payment shall be in an amount that is not more than the applicable percentage of the relevant county average soil rental rate for the year in which the reenrollment occurs (as determined under paragraph (4)(E)).

''(ii) APPLICABLE PERCENTAGE.—For purposes of clause (i), the applicable percentage shall be—

''(I) for the first reenrollment that occurs after the date of enactment of the Farm, Food, and National Security Act of 2024, 85 percent; and

''(II) for each subsequent reenrollment, the percentage that is 10 percentage points less than the percentage that was applicable to the preceding reenrollment.

''(iii) PARTNERSHIP INITIATIVES.—The limitations on annual rental payments under clauses (i) and (ii) may be waived or modified as part of the negotiation between the Secretary and an eligible partner to enter into an agreement under section 1231A.'';

(B) in subparagraph (C), by striking ''subparagraph (A)'' and inserting ''subparagraphs (A) and (B)''; and

(C) by striking subparagraph (D).

(3) ACCEPTANCE OF CONTRACT OFFERS.—Section 1234(d)(3) of the Food Security Act of 1985 (16 U.S.C. 3834(d)(3)) is amended—

(A) by amending subparagraph (A) to read as follows:

''(A) NATURAL RESOURCE CONSIDERATIONS.—In determining the acceptability of contract offers, the Secretary shall—

''(i) with the advice of the applicable State technical committee, take into consideration the extent to which enrollment of the land that is the subject of the contract offer would improve soil resources, water quality, or wildlife habitat or provide other environmental benefits; and

''(ii) ensure, to the maximum extent practicable, an equitable balance among the conservation purposes of soil erosion, water quality, and wildlife habitat.'';

(B) by amending subparagraph (B) to read as follows:

''(B) ESTABLISHMENT OF DIFFERENT CRITERIA IN VARIOUS STATES.—The Secretary, with the advice of the applicable State technical committee, shall establish different criteria for determining the acceptability of contract offers in various States based on the extent to which

water quality or wildlife habitat may be improved or erosion may be abated.'';

(C) by redesignating subparagraph (C) as subparagraph (E); and

(D) by inserting after subparagraph (B) the following:

''(C) CONSERVATION PRIORITY AREAS.—In carrying out this paragraph, the Secretary shall, to the extent practicable, maximize water quality and habitat benefits in conservation priority areas designated under section 1231(f) by promoting a significant level of enrollment of land within such areas in the conservation reserve by—

''(i) giving additional weight to applications for the enrollment of land within such areas that will maximize water quality and habitat benefits;

''(ii) holding a signup and enrollment under the general enrollment option and the grasslands enrollment option specific to the designated areas; or

''(iii) whatever other means the Secretary determines are appropriate and con-

sistent with the purposes of this subchapter.

''(D) TRANSITION TO GRASSLAND USE.—In carrying out this paragraph, the Secretary, in consultation with the applicable State technical committee, shall give priority to contract offers for enrollment under the grasslands enrollment option for eligible land—

''(i) that has previously been enrolled under the general enrollment option, the continuous enrollment option, or the partnership initiatives enrollment option;

''(ii) with established cover that supports conservation objectives for a conservation priority area designated under section 1231(f); and

''(iii) enrollment of which under the grasslands enrollment option will extend the protection of the established cover as an alternative to cropping.''.

(4) RENTAL RATES.—Section 1234(d)(4) of the Food Security Act of 1985 (16 U.S.C. 3834(d)(4)) is amended—

(A) in subparagraph (C), by striking ''as a factor'';

(B) in subparagraph (D)—

(i) in the header, by striking ''FSA OFFICES AND CREP'' and inserting ''OFFICES AND'';

(ii) by amending clause (i) to read as follows:

''(i) IN GENERAL.—The Secretary shall, prior to finalizing a new soil rental rate, provide a period of not fewer than 60 days for the County Operating Committees of the Farm Service Agency, State Committees of the Farm Service Agency, State conservationists, conservation districts, State technical committees established under section 1261(a), and eligible partners to review such rate and concur or propose an alternative soil rental rate, on the condition that documentation described in clause (ii) is provided to support the proposed alternative.'';

(iii) by redesignating clause (iii) as clause (iv); and

(iv) by inserting after clause (ii) the following:

''(iii) ACCEPTANCE OF ALTERNATIVE RATES.—The Secretary shall accept and finalize an alternative soil rental rate proposed in accordance with clause (i) unless the Secretary finds that such alternative rate is not appropriate, and publishes such finding on a publicly accessible website, including a justification for such finding.''; and

(C) by amending subparagraph (E) to read as follows:

''(E) RENTAL RATE LIMITATION.—

''(i) IN GENERAL.—The county average soil rental rate (before any adjustments relating to specific practices, wellhead protection, or soil productivity) shall not exceed—

''(I) for eligible land consisting of soils with a dryland cropland land capability class of I or II that is enrolled under the general enrollment option, 85 percent of the estimated rental rate determined under this paragraph;

''(II) for eligible land consisting of soils with a dryland cropland land

capability class of III that is enrolled under the general enrollment option, 100 percent of the estimated rental rate determined under this paragraph;

''(III) for eligible land consisting of soils with a dryland cropland land capability class of IV through VII that is enrolled under the general enrollment option, 115 percent of the estimated rental rate determined under this paragraph; and

''(IV) for eligible land enrolled under the continuous enrollment option, 100 percent of the estimated rental rate determined under this paragraph, without regard to the land capability class of the soil.

''(ii) PARTNERSHIP INITIATIVES.—For eligible land enrolled under the partnership initiatives enrollment option, the county average soil rental rate (before any adjustments relating to specific practices, wellhead protection, or soil productivity) shall not exceed—

''(I) for eligible land consisting of soils with a dryland cropland land capability class of I or II, 85 percent of the estimated rental rate determined under this paragraph;

''(II) for eligible land consisting of soils with a dryland cropland land capability class of III, 100 percent of the estimated rental rate determined under this paragraph;

''(III) for eligible land consisting of soils with a dryland cropland land capability class of IV through VII, 115 percent of the estimated rental rate determined under this paragraph; and

''(IV) for eligible land that would otherwise be enrolled under the continuous enrollment option, 100 percent of the estimated rental rate determined under this paragraph, without regard to the land capability class of the soil.''.

(d) PAYMENT SCHEDULE.—Section 1234(e)(2) of the Food Security Act of 1985 (16 U.S.C. 3834(e)(2)) is

amended by striking ''Payments'' and inserting ''As the Secretary determines appropriate, payments''.

(e) PAYMENT LIMITATION FOR RENTAL PAYMENTS.—Section 1234(g)(1) of the Food Security Act of 1985 (16 U.S.C. 3834(g)(1)) is amended by striking ''$50,000'' and inserting ''$125,000''.

SEC. 2107. CONTRACTS.

(a) OWNERSHIP OR OPERATION REQUIREMENTS.—Section 1235(a) of the Food Security Act of 1985 (16 U.S.C. 3835(a)) is amended—

(1) in paragraph (1)(C), by striking ''placing the land in the program established by'' and inserting ''enrolling the land in the conservation reserve under''; and

(2) in paragraph (2)(A), by striking ''agreement'' each place it appears and inserting ''contract''.

(b) SALES OR TRANSFERS.—Section 1235(b)(3) of the Food Security Act of 1985 (16 U.S.C. 3835(b)(3)) is amended by striking ''program established by this subchapter'' and inserting ''conservation reserve program''.

(c) EARLY TERMINATION BY OWNER OR OPERATOR.—

(1) EARLY TERMINATION.—Section 1235(e)(1)(A) of the Food Security Act of 1985 (16

U.S.C. 3835(e)(1)(A)) is amended by striking ''During fiscal year 2015, the'' and inserting ''The''.

(2) CERTAIN LAND EXCEPTED.—Section 1235(e)(2) of the Food Security Act of 1985 (16 U.S.C. 3835(e)(2)) is amended—

(A) in subparagraph (A), by striking ''Filterstrips, waterways, strips adjacent to riparian areas, windbreaks, and shelterbelts'' and inserting ''Conservation buffers'';

(B) in subparagraph (B), by striking ''an erodibility index of more than 15'' and inserting ''a dryland cropland land capability class of VI through VII'';

(C) in subparagraph (C), by inserting '', longleaf pine, or shortleaf pine'' before ''trees'';

(D) in subparagraph (D), by striking ''State acres for wildlife enhancement,''; and

(E) in subparagraph (J), by striking ''under the conservation reserve enhancement program'' and inserting ''pursuant to section 1231A''.

(3) PRORATED COST RECOVERY.—Section 1235(e)(4) of the Food Security Act of 1985 (16 U.S.C. 3835(e)(4)) is amended—

(A) in the heading, by striking ''PRORATED RENTAL PAYMENT'' and inserting ''PRORATIONS'';

(B) by striking ''If a contract'' and inserting the following:

''(A) PRORATED RENTAL PAYMENT.—If a contract''; and

(C) by adding at the end the following:

''(B) PRORATED COST RECOVERY.—If a contract entered into under this subchapter is terminated under this subsection before the end of the contract term, the Secretary shall require repayment of the portion of the cost sharing payments received that is proportional to the percentage of the years remaining in the contract term on the date of the termination.''.

(4) RENEWED ENROLLMENT.—Section 1235(e)(5) of the Food Security Act of 1985 (16 U.S.C. 3835(e)(5)) is amended—

(A) in the heading, by striking ''RENEWED'' and inserting ''SUBSEQUENT''; and

(B) by striking ''a subsequent bid to enroll the land'' and inserting ''an application for subsequent enrollment of the land''.

(d) TRANSITION OPTION FOR CERTAIN FARMERS OR RANCHERS.—

(1) TRANSITION TO COVERED FARMER OR RANCHER.—Section 1235(f)(1)(C) of the Food Security Act of 1985 (16 U.S.C. 3835(f)(1)(C)) is amended by inserting ''reserve'' after ''conservation''.

(2) REENROLLMENT.—Section 1235(f)(2) of the Food Security Act of 1985 (16 U.S.C. 3835(f)(2)) is amended to read as follows:

''(2) REENROLLMENT.—To the extent that the maximum number of acres permitted to be enrolled under the conservation reserve program has not been met, the Secretary shall approve the first reenrollment requested by a covered farmer or rancher pursuant to section 1231(g), subject to the requirements of such section.''.

(e) DROUGHT AND EMERGENCY GRAZING ASSISTANCE.—Section 1235 of the Food Security Act of 1985 (16 U.S.C. 3835) is further amended by adding at the end the following:

''(i) DROUGHT AND EMERGENCY GRAZING ASSISTANCE.—The Secretary may allow an owner or operator to receive emergency cost-share assistance for livestock water facilities and grazing infrastructure through the emer-

gency conservation program, authorized by section 402 of the Agricultural Credit Act of 1978 (16 U.S.C. 2202), with respect to land enrolled in the conservation reserve, except that the Secretary shall ensure that there is no payment from the conservation reserve program for the same assistance.''.

Subtitle C—Environmental Quality Incentives Program

SEC. 2201. DEFINITIONS.

Section 1240A(6)(B)(v) of the Food Security Act of 1985 (16 U.S.C. 3839aa–1(6)(B)(v)) is amended by inserting ''(including the adoption of precision agriculture practices and the acquisition of precision agriculture technology)'' after ''planning''.

SEC. 2202. ESTABLISHMENT AND ADMINISTRATION.

(a) ESTABLISHMENT.—Section 1240B(a) of the Food Security Act of 1985 (16 U.S.C. 3839aa–2(a)) is amended by striking ''2031'' and inserting ''2029''.

(b) PAYMENTS.—

(1) OTHER PAYMENTS.—Section 1240B(d)(6) of the Food Security Act of 1985 (16 U.S.C. 3839aa–2(d)(6)) is amended—

(A) by striking ''A producer shall'' and inserting the following:

''(A) PAYMENTS UNDER THIS SUBTITLE.—A producer shall''; and

(B) by adding at the end the following:

''(B) CONSERVATION LOAN AND LOAN GUARANTEE PROGRAM PAYMENTS.—

''(i) IN GENERAL.—A producer receiving payments for practices on eligible land under the program may also receive a loan or loan guarantee under section 304 of the Consolidated Farm and Rural Development Act to cover costs for the same practices on the same land.

''(ii) NOTICE TO PRODUCER.—The Secretary shall inform a producer participating in the program in writing that they may apply to receive a loan or loan guarantee under section 304 of the Consolidated Farm and Rural Development Act as it relates to costs of implementing practices under this program.''.

(2) INCREASED PAYMENTS FOR HIGH-PRIORITY PRACTICES.—Section 1240B(d)(7) of the Food Security Act of 1985 (16 U.S.C. 3839aa–2(d)(7)) is amended—

(A) in the paragraph heading, by inserting ''STATE-DETERMINED'' before ''HIGH-PRIORITY''; and

(B) in subparagraph (A)—

(i) in clause (iii), by striking ''or'' at the end;

(ii) in clause (iv), by striking the period at the end and inserting ''; or''; and

(iii) by adding at the end the following:

''(v) increases carbon sequestration or reduces greenhouse gas emissions, including emissions of methane and nitrous oxide.''.

(3) INCREASED PAYMENTS FOR PRECISION AGRICULTURE.—Section 1240B(d) of the Food Security Act of 1985 (16 U.S.C. 3839aa–2(d)) is amended by adding at the end the following:

''(8) INCREASED PAYMENTS FOR PRECISION AGRICULTURE PRACTICES.—Notwithstanding paragraph (2), the Secretary may increase the amount that would otherwise be provided for a practice under this subsection to not more than 90 percent of the costs associated with adopting precision agriculture practices and acquiring precision agriculture

technology for the purpose of implementing conservation practices.''.

(c) ALLOCATION OF FUNDING.—Section 1240B(f) of the Food Security Act of 1985 (16 U.S.C. 3839aa–2(f)) is amended—

(1) in paragraph (1), by striking ''2023'' and inserting ''2029''; and

(2) in paragraph (2)(B)—

(A) in the heading, by striking ''2031'' and inserting ''2029''; and

(B) by striking ''2031'' and inserting ''2029''.

(d) WATER CONSERVATION OR IRRIGATION EFFICIENCY PRACTICE.—Section 1240B(h)(1) is amended—

(1) in subparagraph (B), by striking ''; or'' and inserting a semicolon;

(2) in subparagraph (C), by striking the period and inserting ''; or''; and

(3) by adding at the end the following:

''(D) the adoption of precision agriculture practices or the acquisition of precision agriculture technology to achieve water conservation and energy efficiency.''.

(e) PAYMENTS FOR CONSERVATION PRACTICE RELATED TO ORGANIC PRODUCTION.—Section

1240B(i)(3)(A)(ii) of the Food Security Act of 1985 (16 U.S.C. 3839aa–2(i)(3)(A)(ii)) is amended by striking ''2019 through 2023, $140,000'' and inserting ''2025 through 2029, $200,000''.

(f) CONSERVATION INCENTIVE CONTRACTS.—Section 1240B(j)(2)(A)(i) of the Food Security Act of 1985 (16 U.S.C. 3839aa–2(j)(2)(A)(i)) is amended by inserting ''(which may include the adoption of precision agriculture practices and the acquisition of precision agriculture technology)'' after ''incentive practices''.

(g) SOUTHERN BORDER INITIATIVE.—Section 1240B of the Food Security Act of 1985 (16 U.S.C. 3839aa–2) is amended by adding at the end the following:

''(k) SOUTHERN BORDER INITIATIVE.—

''(1) IN GENERAL.—The Secretary shall provide payments under the program to producers to implement conservation practices on covered lands of such producers that address and repair covered damage that may contribute to a natural resource concern or problem.

''(2) CONTRACT TERM.—In the case of a contract under the program entered into for the implementation of practices described in paragraph (1), such contract shall have a term of 1 year.

''(3) DEFINITIONS.—In this subsection:

''(A) COVERED DAMAGE.—The term 'covered damage' means damage to agricultural land or farming infrastructure.

''(B) COVERED LAND.—The term 'covered land' means eligible land in a county at or near the southern border of the United States, as determined by the Secretary.''.

SEC. 2203. LIMITATION ON PAYMENTS.

Section 1240G of the Food Security Act of 1985 (16 U.S.C. 3839aa–7) is amended by striking ''2019 through 2023'' and inserting ''2025 through 2029''.

SEC. 2204. CONSERVATION INNOVATION GRANTS AND PAYMENTS.

(a) COMPETITIVE GRANTS FOR INNOVATIVE CONSERVATION APPROACHES.—Section 1240H(a) is amended—

(1) by amending paragraph (1) to read as follows:

''(1) GRANTS.—Out of the funds made available to carry out this subchapter, the Secretary may award competitive grants that are intended to stimulate development and evaluation of new and innovative approaches to leveraging the Federal investment in environmental enhancement and protection, in conjunction with agricultural production or forest re-

source management, through the program, including grants for the development and evaluation of new and innovative technologies that may be incorporated into conservation practice standards.''; and

(2) in paragraph (2)(H), by inserting before the period ``(including precision agriculture practices and precision agriculture technologies)''.

(b) AIR QUALITY CONCERNS FROM AGRICULTURAL OPERATIONS.—Section 1240H(b)(2) of the Food Security Act of 1985 (16 U.S.C. 3839aa–8(b)(2)) is amended by striking ``2031'' and inserting ``2029''.

(c) ON-FARM CONSERVATION INNOVATION TRIALS.—Section 1240H(c) of the Food Security Act of 1985 (16 U.S.C. 3839aa–8(c)) is amended—

(1) in paragraph (1)(B)(i)—

(A) in subclause (VI), by striking ``and'' at the end; and

(B) by inserting after subclause (VII) the following:

``(VIII) perennial production systems, including agroforestry and perennial forages and grain crops; and''; and

(2) in paragraph (2), by striking ``2031'' and inserting ``2029''.''.

(d) REPORTING AND DATABASE.—Section 1240H(d)(2)(A) of the Food Security Act of 1985 (16 U.S.C. 3839aa–8(d)(2)(A)) is amended—

(1) in clause (i)—

(A) by inserting ", including both management and structural conservation practices," after "conservation practices"; and

(B) by striking "and" at the end;

(2) by redesignating clause (ii) as clause (iii);

(3) by inserting after clause (i) the following:

"(ii) data that may be used to evaluate new and emerging technologies and recommendations for State and regional applications of such new and emerging technologies; and"; and

(4) in clause (iii), as so redesignated, by inserting "for consideration under the streamlined process developed under section 1242(h)(3)" before the period at the end.

Subtitle D—Conservation Stewardship Program

SEC. 2301. CONSERVATION STEWARDSHIP PROGRAM.

Section 1240J(a) of the Food Security Act of 1985 (16 U.S.C. 3839aa–22(a)) is amended by striking "2031" and inserting "2029".

SEC. 2302. DUTIES OF THE SECRETARY.

(a) CONSERVATION STEWARDSHIP PAYMENTS.—Section 1240L(c) of the Food Security Act of 1985 (16 U.S.C. 3839aa–24(c)) is amended—

(1) in paragraph (2)(A), by inserting before the period ''(including increased costs associated with planning and adopting precision agriculture conservation activities and acquiring precision agriculture technology)''; and

(2) by adding at the end the following:

''(6) MINIMUM PAYMENT.—The amount of an annual payment under the program shall be not less than $2,500.''.

(b) SUPPLEMENTAL PAYMENTS FOR RESOURCE-CONSERVING CROP ROTATIONS AND ADVANCED GRAZING MANAGEMENT.—Section 1240L(d) of the Food Security Act of 1985 (16 U.S.C. 3839aa–24(d)) is amended—

(1) in the subsection heading, by striking ''AND ADVANCED GRAZING MANAGEMENT'' and inserting '', ADVANCED GRAZING MANAGEMENT, AND PRECISION AGRICULTURE'';

(2) in paragraph (2)—

(A) in subparagraph (A), by striking ''; or'' and inserting a semicolon;

(B) in subparagraph (B), by striking the period at the end and inserting ''; or''; and

(C) by adding at the end the following:

''(C) precision agriculture conservation activities.''; and

(3) in paragraph (3), by striking ''or advanced grazing management'' and inserting '', advanced grazing management, or precision agriculture conservation activities''.

(c) PAYMENT LIMITATIONS.—Section 1240L(f) of the Food Security Act of 1985 (16 U.S.C. 3839aa–24(f)) is amended by striking ''2019 through 2023'' and inserting ''2025 through 2029''.

(d) ORGANIC CERTIFICATION.—Section 1240L(h)(2)(A) of the Food Security Act of 1985 (16 U.S.C. 3839aa–24(h)(2)(A)) is amended by striking ''2031'' and inserting ''2029''.

SEC. 2303. STATE ASSISTANCE FOR SOIL HEALTH.

Subchapter B of chapter 4 of subtitle D of title XII of the Food Security Act of 1985 (16 U.S.C. 3839aa–21 et seq.) is amended by adding at the end the following:

''SEC. 1240L–2. STATE ASSISTANCE FOR SOIL HEALTH.

''(a) DEFINITIONS.—In this section:

''(1) ELIGIBLE INDIAN TRIBE.—The term 'eligible Indian Tribe' means an Indian Tribe that is—

''(A) implementing a soil health program for the area over which the Indian Tribe has jurisdiction; and

''(B) meeting or exceeding performance measures established by the Indian Tribe for the soil health program.

''(2) ELIGIBLE STATE.—The term 'eligible State' means a State that is—

''(A) implementing a soil health program for the State; and

''(B) meeting or exceeding performance measures established by the State for the soil health program.

''(3) SOIL HEALTH PROGRAM.—The term 'soil health program' means a program to improve soil health on agricultural land that—

''(A) is broadly consistent with the soil health principles of the Natural Resources Conservation Service, as determined by the Secretary; and

''(B) may include—

''(i) technical assistance;

''(ii) financial assistance;

''(iii) on-farm research and demonstration;

''(iv) education, outreach, and training;

''(v) monitoring and evaluation; or

''(vi) such other components as the Secretary determines appropriate.

''(b) AVAILABILITY AND PURPOSE OF GRANTS.—For fiscal years 2025 through 2029, the Secretary shall make grants to eligible States and eligible Indian Tribes for the purpose of improving soil health on agricultural lands through the implementation of State and Tribal soil health programs.

''(c) APPLICATIONS.—

''(1) IN GENERAL.—To receive a grant under this section, an eligible State or eligible Indian Tribe shall submit to the Secretary an application at such time, in such a manner, and containing such information as the Secretary shall require, which shall include—

''(A) a description of performance measures to be used to evaluate the State or Tribal soil health program and the results of any activities carried out using grant funds received under this section; and

''(B) an assurance that grant funds received under this section will supplement the

expenditure of State or Tribal funds in support of soil health, rather than replace such funds.

''(2) TRIBAL OPTION.—An Indian Tribe shall have the option, at the sole discretion of the Indian Tribe, to be incorporated into the application of an eligible State.

''(d) PRIORITY.—In making grants under this section, the Secretary shall give priority to eligible States and eligible Indian Tribes with a climate action plan that includes soil health, as determined by the Secretary.

''(e) GRANTS.—

''(1) AMOUNT.—The amount of a grant to an eligible State or eligible Indian Tribe under this section for a fiscal year may not exceed the lower of—

''(A) $5,000,000; or

''(B) as applicable—

''(i) 50 percent of the cost of implementing the State soil health program in the fiscal year; or

''(ii) 75 percent of the cost of implementing the Tribal soil health program in the fiscal year.

''(2) TERM.—A grant under this section shall be for 1 year, and may be renewed annually.

''(f) AUDITS AND REVIEWS.—An eligible State or eligible Indian Tribe receiving a grant under this section shall submit to the Secretary—

''(1) for each year for which the State or Indian Tribe receives such a grant, the results of an audit of the expenditures of the grant funds; and

''(2) at such intervals as the Secretary shall establish, a review and evaluation of the State or Tribal soil health program.

''(g) EFFECT OF NONCOMPLIANCE.—If the Secretary, after reasonable notice to an eligible State or eligible Indian Tribe receiving a grant under this section, finds that the State or Indian Tribe has failed to comply with the terms of the grant, the Secretary may disqualify, for 1 or more years, the State or Indian Tribe from receipt of future grants under this section.

''(h) FUNDING.—Of the funds made available to carry out this subchapter, $100,000,000 shall be available in each of fiscal years 2025 through 2029 to carry out this section.

''(i) ADMINISTRATION.—

''(1) DEPARTMENT.—The Secretary may not use more than 3 percent of the funds made available to carry out this section for a fiscal year for administrative expenses.

''(2) STATES OR INDIAN TRIBES.—An eligible State or eligible Indian Tribe receiving a grant under this section may not use more than 7 percent of the granted funds for a fiscal year for administrative expenses.''.

Subtitle E—Other Conservation Programs

SEC. 2401. CONSERVATION OF PRIVATE GRAZING LAND.

Section 1240M(e) of the Food Security Act of 1985 (16 U.S.C. 3839bb) is amended by striking ''2023'' and inserting ''2029''.

SEC. 2402. FERAL SWINE ERADICATION AND CONTROL PROGRAM.

(a) FERAL SWINE ERADICATION AND CONTROL PROGRAM.—Chapter 5 of subtitle D of the Food Security Act of 1985 (16 U.S.C. 3839bb et seq.) is amended by inserting after section 1240M the following:

''SEC. 1240N. FERAL SWINE ERADICATION AND CONTROL PROGRAM.

''(a) IN GENERAL.—The Secretary shall establish a feral swine eradication and control program (in this section referred to as the 'program') to respond to the threat feral swine pose to agriculture, native ecosystems, and human and animal health.

''(b) DUTIES OF THE SECRETARY.—In carrying out the program, the Secretary shall—

''(1) study and assess the nature and extent of damage to the threatened areas caused by feral swine;

''(2) develop methods to eradicate or control feral swine in the threatened areas;

''(3) develop methods to restore damage caused by feral swine; and

''(4) provide financial assistance to agricultural producers in threatened areas.

''(c) ASSISTANCE.—The Secretary may provide financial assistance to agricultural producers under the program to implement methods to—

''(1) eradicate or control feral swine in the threatened areas; and

''(2) restore damage caused by feral swine.

''(d) COORDINATION.—The Secretary shall ensure that the Natural Resources Conservation Service and the Animal and Plant Health Inspection Service coordinate for purposes of this section through State technical committees established under section 1261(a).

''(e) COST SHARING.—

''(1) FEDERAL SHARE.—The Federal share of the costs of activities under the program may not

exceed 75 percent of the total costs of such activities.

''(2) IN-KIND CONTRIBUTIONS.—The non-Federal share of the costs of activities under the program may be provided in the form of in-kind contributions of materials or services.

''(f) THREATENED AREA DEFINED.—In this section, the term 'threatened area' means an area of a State in which feral swine have been identified as a threat to agriculture, native ecosystems, or human and animal health, as determined by the Secretary.

''(g) FUNDING.—

''(1) MANDATORY FUNDING.—Of the funds made available under section 1241(a)(3)(A), the Secretary shall use to carry out this section $150,000,000 for the period of fiscal years 2025 through 2029.

''(2) DISTRIBUTION OF FUNDS.—Of the funds made available under paragraph (1)—

''(A) 40 percent shall be allocated to the Natural Resources Conservation Service to carry out the program, including the provision of financial assistance to producers for on-farm trapping and technology related to capturing and confining feral swine; and

''(B) 60 percent shall be allocated to the Animal and Plant Health Inspection Service to carry out the program, including the use of established, and testing of innovative, population reduction methods.

''(3) LIMITATION ON ADMINISTRATIVE EXPENSES.—Not more than 10 percent of funds made available under this section may be used for administrative expenses of the program.''.

(b) REPEAL.—Section 2408 of the Agriculture Improvement Act of 2018 (7 U.S.C. 8351 note) is repealed.

(c) CLERICAL AMENDMENT.—The table of contents in section 1(b) of the Agriculture Improvement Act of 2018 is amended by striking the item relating to section 2408.

SEC. 2403. GRASSROOTS SOURCE WATER PROTECTION PROGRAM.

Section 1240O(b) of the Food Security Act of 1985 (16 U.S.C. 3839bb–2(b)) is amended—

(1) in paragraph (1), by striking ''2023'' and inserting ''2029''; and

(2) in paragraph (3)—

(A) in subparagraph (A), by striking ''; and'' and inserting a semicolon;

(B) in subparagraph (B), by striking the period at the end and inserting ''; and''; and

(C) by adding at the end the following:

''(C) of the funds made available under section 1241(a)(3)(A), $1,000,000 beginning in fiscal year 2025, to remain available until expended.''.

SEC. 2404. VOLUNTARY PUBLIC ACCESS AND HABITAT INCENTIVE PROGRAM.

Section 1240R(f) of the Food Security Act of 1985 (16 U.S.C. 3839bb–5(f)) is amended to read as follows:

''(f) FUNDING.—

''(1) MANDATORY FUNDING.—Of the funds made available under section 1241(a)(3)(A), the Secretary shall use to carry out this section $150,000,000 for the period of fiscal years 2025 through 2029.

''(2) ENHANCED PUBLIC ACCESS TO WETLAND RESERVE EASEMENTS.—To the maximum extent practicable, of the funds made available under paragraph (1), the Secretary shall use $3,000,000 for the period of fiscal years 2025 through 2029 to encourage public access to land covered by wetland reserve easements under section 1265C through agree-

ments with States and Tribal governments under this section.''.

SEC. 2405. WATERSHED PROTECTION AND FLOOD PREVENTION ACT.

(a) ASSISTANCE TO LOCAL ORGANIZATIONS.—

(1) IN GENERAL.—Section 3(a) of the Watershed Protection and Flood Prevention Act (16 U.S.C. 1003(a)) is amended by redesignating paragraph (6) as paragraph (7) and inserting after paragraph (5) the following:

''(6) to provide technical and financial assistance for remedial actions in accordance with subsection (c); and''.

(2) ASSISTANCE FOR REMEDIAL ACTIONS; STREAMLINING.—Section 3 of the Watershed Protection and Flood Prevention Act (16 U.S.C. 1003) is amended by adding at the end the following:

''(c) ASSISTANCE FOR REMEDIAL ACTIONS.—

''(1) IN GENERAL.—In carrying out subsection (a)(6), the Secretary may provide technical and financial assistance to local organizations for remedial actions for a completed work of improvement installed under this Act with respect to which—

''(A) deterioration of a structural component of the work of improvement is occurring at

an abnormal rate, including situations in which such deterioration is due to a design deficiency or to site conditions that were unknown at the time of installation of the work of improvement;

''(B) the planned service life of the work of improvement exceeds the service life of a structural component of such work of improvement; or

''(C) structural damage to such work of improvement, or to a structural component of such work of improvement, was caused by a storm event that exceeded the maximum storm event for which the work of improvement was designed.

''(2) COST SHARE.—Financial assistance provided under this subsection shall be provided in accordance with the cost-share rate established in the agreement with the local organization for the work of improvement.

''(d) STREAMLINING.—The Secretary shall, on an ongoing basis—

''(1) engage with relevant Federal agencies to reduce or eliminate regulatory, policy, or procedural barriers to timely provision of assistance under this Act;

''(2) provide for streamlined procedures relating to coordination with other Federal or State agencies for required reviews and permitting of projects pursuant to this Act, and ensure such procedures are commensurate with the size and scale of the projects;

''(3) conduct an assessment of internal Department of Agriculture planning, technical support, and approvals to determine best practices to be used for the purpose of maximizing the decisionmaking authority of State conservationists with respect to approvals required for projects under this Act; and

''(4) prioritize the use of agreements and contracting authorities under this Act to provide funding to local organizations for the planning, design, and construction of works of improvement.''.

(b) DATA.—Section 13 of the Watershed Protection and Flood Prevention Act (16 U.S.C. 1010) is amended to read as follows:

''SEC. 13. DATA.

''(a) IN GENERAL.—The Secretary shall collect and maintain, and make publicly available—

''(1) data, on a national and State-by-State basis, concerning—

''(A) expenditures for the individual flood control and conservation measures for which assistance is provided under this Act; and

''(B) the expected flood control or environmental (including soil erosion) benefits that will result from the implementation of such measures; and

''(2) data, with respect to each project for which assistance is provided under this Act, concerning—

''(A) total allocated and expended funds for planning, design, construction, remedial actions, and rehabilitation; and

''(B) contracts and agreements entered into by the Secretary with a local organization to provide services, including—

''(i) the services provided through such contracts and agreements;

''(ii) the total funds allocated to such contracts and agreements; and

''(iii) any modifications or adjustments made to such contracts and agreements.

''(b) PROHIBITION.—The Secretary may not make publicly available under this section an agreement entered

into with an individual landowner, operator, or occupier under this Act, or any disaggregated information that identifies such individual landowner, operator, or occupier.''.

(c) REHABILITATION OF STRUCTURAL MEASURES NEAR, AT, OR PAST THEIR EVALUATED LIFE EXPECTANCY.—

(1) COST SHARE ASSISTANCE FOR REHABILITATION.—Section 14(b) of the Watershed Protection and Flood Prevention Act (16 U.S.C. 1012(b)) is amended—

(A) in paragraph (2), by striking ''65 percent'' and inserting ''90 percent''; and

(B) by adding at the end the following:

''(4) RELATION TO REQUIREMENTS OF AUTHORIZED PROJECTS.—A rehabilitation project for which assistance is provided under this section shall not be subject to—

''(A) the requirement under section 2 that a project contain benefits directly related to agriculture, including rural communities, that account for at least 20 percent of the total benefits of the project; or

''(B) section 4(5).''.

(2) FUNDING.—Section 14(h)(2)(E) of the Watershed Protection and Flood Prevention Act (16 U.S.C. 1012(h)(2)(E)) is amended by striking ''2023'' and inserting ''2029''.

(d) FUNDING.—Section 15 of the Watershed Protection and Flood Prevention Act (16 U.S.C. 1012a) is amended—

(1) by striking ''$50,000,000 for fiscal year 2019'' and inserting ''$150,000,000 for fiscal year 2025''; and

(2) by inserting before the period at the end '', to remain available until expended''.

SEC. 2406. EMERGENCY CONSERVATION PROGRAM.

Section 401 of the Agricultural Credit Act of 1978 (16 U.S.C. 2201) is amended—

(1) in subsection (b)—

(A) in the subsection heading, by inserting ''AND OTHER EMERGENCY CONSERVATION MEASURES'' after ''FENCING''; and

(B) by amending paragraph (1) to read as follows:

''(1) IN GENERAL.—With respect to a payment to an agricultural producer under subsection (a) for the repair or replacement of fencing, or for other emergency measures to rehabilitate farmland or to

repair or replace a farmland or conservation structure, the Secretary shall give the agricultural producer the option of receiving—

''(A) before carrying out such replacement or rehabilitation, not more than 75 percent of the payment for such replacement or rehabilitation, which shall be based on the fair market value of the replacement or rehabilitation, as determined by the Secretary; and

''(B) before carrying out such repair, not more than 50 percent of the payment for such repair, which shall be based on the fair market value of the repair, as determined by the Secretary.''; and

(2) by adding at the end the following:

''(c) WILDFIRES.—A wildfire that causes damage with respect to which a payment may be made under subsection (a) includes any wildfire that is not caused naturally, including a wildfire that is caused by the Federal Government, if the damage is caused by the spread of the fire due to natural causes.''.

SEC. 2407. EMERGENCY WATERSHED PROGRAM.

(a) FLOODPLAIN EASEMENTS.—Section 403(b) of the Agricultural Credit Act of 1978 (16 U.S.C. 2203(b)) is amended—

(1) by redesignating paragraphs (1) and (2) as paragraphs (5) and (6);

(2) by inserting after the subsection header the following:

''(1) EASEMENT RESTORATION.—The Secretary is authorized to restore appropriate vegetative cover, hydrological functions, and other functions and values of the land subject to a floodplain easement acquired under subsection (a).

''(2) EASEMENT MAINTENANCE.—The Secretary is authorized to monitor, maintain, and enhance appropriate vegetative cover, hydrological restoration measures, and other restoration measures on land subject to a floodplain easement acquired under subsection (a).

''(3) CONTRACTS AND AGREEMENTS.—In carrying out paragraphs (1) and (2), the Secretary may—

''(A) enter into contracts with landowners; and

''(B) enter into agreements with States, nongovernmental organizations, and Indian Tribes.

''(4) COMPATIBLE USE AUTHORITY.—The Secretary may authorize a landowner to carry out ac-

tivities on land subject to a floodplain easement acquired under subsection (a) that are—

''(A) compatible uses necessary to carry out paragraph (1) or (2); or

''(B) compatible economic uses (including such activities as hunting and fishing, managed timber harvest, water management, or periodic haying or grazing) if such uses are consistent with the long-term protection of the floodplain functions and values for which the easement was acquired.''; and

(3) in paragraph (6), as so redesignated, by striking ''paragraph (1)'' and inserting ''paragraph (5)'' each place it appears.

(b) LEVEL OF RESTORATION.—Section 403 of the Agricultural Credit Act of 1978 (16 U.S.C. 2203) is amended by adding at the end the following:

''(c) LEVEL OF RESTORATION.—In carrying out this section, the Secretary may undertake measures that increase the level of protection above that which would be necessary to address the immediate impairment of the watershed if the Secretary determines that such restoration is in the best interest of the long-term health of the watershed and the long-term protection of the watershed from repetitive impairments.''.

SEC. 2408. NATIONAL AGRICULTURE FLOOD VULNERABILITY STUDY.

Not later than 2 years after the date of enactment of this Act, the Secretary shall submit to the Committee on Agriculture of the House of Representatives and the Committee on Agriculture, Nutrition, and Forestry of the Senate a national agriculture flood vulnerability report containing the results of a Conservation Effects Assessment Project assessment of flood risk on agricultural lands, including—

(1) an analysis of economic losses of crops and livestock resulting from flooding under different recurrence scenarios;

(2) an analysis of the downstream effects of mitigation activities carried out as part of a watershed management approach;

(3) an analysis of available Federal and State data relating to flood risk, as applicable to agricultural land, including data relating to riverine flooding, coastal flooding, storm surge, extreme precipitation, and flash flooding; and

(4) a description of ongoing producer-level conservation practices and broader government initiatives to manage the effects of flooding and flood risk within and across watersheds, and recommendations

for additional practices and initiatives to further address such effects and risk.

Subtitle F—Funding and Administration

SEC. 2501. COMMODITY CREDIT CORPORATION.

(a) ANNUAL FUNDING.—Section 1241(a) of the Food Security Act of 1985 (16 U.S.C. 3841(a)) is amended—

(1) in the matter preceding paragraph (1), by striking ''2031'' and inserting ''2029'';

(2) in paragraph (1)—

(A) in subparagraph (A), by striking ''2019 through 2023 to provide payments under section 1234(c)'' and inserting ''2025 through 2029 to provide payments under section 1234(c)(3)''; and

(B) in subparagraph (B), by striking ''2019 through 2023'' and inserting ''2025 through 2029'';

(3) in paragraph (2), by striking subparagraphs (A) through (F) and inserting the following:

''(A) $600,000,000 for fiscal year 2025;

''(B) $625,000,000 for fiscal year 2026;

''(C) $650,000,000 for fiscal year 2027;

''(D) $675,000,000 for fiscal year 2028; and

''(E) $700,000,000 for fiscal year 2029.'';

(4) in paragraph (3)—

(A) in subparagraph (A), by striking clauses (i) through (v) and inserting the following:

''(i) $2,400,000,000 for fiscal year 2025;

''(ii) $2,600,000,000 for fiscal year 2026;

''(iii) $2,800,000,000 for fiscal year 2027;

''(iv) $3,100,000,000 for fiscal year 2028; and

''(v) $3,120,000,000 for fiscal year 2029; and''; and

(B) in subparagraph (B), by striking clauses (i) through (v) and inserting the following:

''(i) $1,275,000,000 for fiscal year 2025;

''(ii) $1,300,000,000 for fiscal year 2026;

''(iii) $1,325,000,000 for fiscal year 2027;

''(iv) $1,350,000,000 for fiscal year 2028; and

''(v) $1,375,000,000 for fiscal year 2029.''; and

(5) by adding at the end the following:

''(5) The forest conservation easement program under subtitle I, using, to the maximum extent practicable—

''(A) $25,000,000 for fiscal year 2025;

''(B) $50,000,000 for fiscal year 2026;

''(C) $50,000,000 for fiscal year 2027;

''(D) $50,000,000 for fiscal year 2028; and

''(E) $65,000,000 for fiscal year 2029.

''(6) The regional conservation partnership program under subtitle J, using, to the maximum extent practicable—

''(A) $400,000,000 for fiscal year 2025;

''(B) $425,000,000 for fiscal year 2026;

''(C) $450,000,000 for fiscal year 2027;

''(D) $450,000,000 for fiscal year 2028; and

''(E) $450,000,000 for fiscal year 2029.''.

(b) AVAILABILITY OF FUNDS.—Section 1241(b) of the Food Security Act of 1985 (16 U.S.C. 3841(b)) is amended by striking ''2031'' and inserting ''2029''.

(c) REGIONAL EQUITY.—Section 1241(e)(1) of the Food Security Act of 1985 (16 U.S.C. 3841(e)(1)) is amended by striking ''subtitle I'' and inserting ''subtitle J''.

(d) ACCEPTANCE AND USE OF CONTRIBUTIONS FOR PUBLIC-PRIVATE PARTNERSHIPS.—Section 1241(f) of the Food Security Act of 1985 (16 U.S.C. 3841(f)) is amended—

(1) in paragraph (6)(A)(ii), by inserting ''of'' before ''any terms'';

(2) in paragraph (8), in the matter preceding subparagraph (A), by striking ''2031'' and inserting ''2029''; and

(3) in paragraph (9)—

(A) by amending subparagraph (A) to read as follows:

''(A) subtitle D (except for subchapter B of chapter 1 of such subtitle), subtitle H, subtitle I, or subtitle J;'';

(B) in subparagraph (B), by striking the semicolon and inserting ''; or''; and

(C) by striking subparagraph (C).

(e) ASSISTANCE TO CERTAIN FARMERS OR RANCHERS FOR CONSERVATION ACCESS.—Section 1241(h) of the Food Security Act of 1985 (16 U.S.C. 3841(h)) is amended—

(1) in paragraph (1)(B)—

(A) in the heading, by striking ''2031'' and inserting ''2029''; and

(B) in the matter preceding clause (i), by striking ''2031'' and inserting ''2029''; and

(2) in paragraph (2), by striking ''2031'' and inserting ''2029''.

(f) REPORT ON PROGRAM ENROLLMENTS AND ASSISTANCE.—Section 1241(i) of the Food Security Act of 1985 (16 U.S.C. 3841(i)) is amended—

(1) in the matter preceding paragraph (1), by striking ''2019 through 2023'' and inserting ''2024 through 2029''; and

(2) in paragraph (2)(A), by striking ''section 1265B(b)(2)(B)(ii)'' and inserting ''section 1265B(b)(2)(A)(iii)''.

SEC. 2502. RESCISSIONS.

The unobligated balances of amounts made available by the following provisions of Public Law 117–169 (136 Stat. 2015–2016) are hereby rescinded:

(1) Clauses (ii), (iii), and (iv) of section 21001(a)(1)(A).

(2) Clauses (ii), (iii), and (iv) of section 21001(a)(2)(A).

(3) Subparagraphs (B), (C), and (D) of section 21001(a)(3).

(4) Clauses (ii), (iii), and (iv) of section 21001(a)(4)(A).

SEC. 2503. DELIVERY OF TECHNICAL ASSISTANCE.

(a) DEFINITIONS.—Section 1242(a) of the Food Security Act of 1985 (16 U.S.C. 3842(a)) is amended—

(1) by redesignating paragraph (2) as paragraph (3); and

(2) by inserting after paragraph (1) the following:

''(2) NON-FEDERAL CERTIFYING ENTITY.—The term 'non-Federal certifying entity' means a non-Federal entity, an Indian Tribe, or a State agency described in subparagraph (B), (C), or (D) of subsection (e)(4) that has entered into an agreement under subsection (e)(5)(D).''.

(b) PURPOSE OF TECHNICAL ASSISTANCE.—Section 1242(b) of the Food Security Act of 1985 (16 U.S.C. 3842(b)) is amended by inserting ''timely,'' after ''consistent,''.

(c) NON-FEDERAL ASSISTANCE.—Section 1242(d) of the Food Security Act of 1985 (16 U.S.C. 3842(d)) is amended by inserting ''(including private sector entities)'' after ''Department or non-Federal entities''.

(d) CERTIFICATION OF THIRD-PARTY PROVIDERS.—Section 1242(e) of the Food Security Act of 1985 (16 U.S.C. 3842(e)) is amended—

(1) in paragraph (2), by striking ''Food, Conservation, and Energy Act of 2008'' and inserting ''Farm, Food, and National Security Act of 2024'';

(2) by amending paragraph (3)(A) to read as follows:

''(A) ensure that persons (including commercial entities, nonprofit entities, State or local governments or agencies, and other Federal agencies) with expertise in the technical aspects of conservation planning, watershed planning, environmental engineering, conservation practice design, implementation, and evaluation, and any other technical skills determined appropriate by the Secretary, are eligible to become approved providers of the technical assistance;''; and

(3) by striking paragraphs (4) and (5) and inserting the following:

''(4) CERTIFICATION.—A third-party provider may be certified to provide technical assistance under this section only—

''(A) through a certification process administered by the Secretary, acting through the Chief of the Natural Resources Conservation Service;

''(B) by a non-Federal entity (other than a State agency or an Indian Tribe) approved by the Secretary under paragraph (5) to certify a third-party provider;

''(C) by an Indian Tribe approved by the Secretary under paragraph (5) to certify a third-party provider; or

''(D) by a State agency that—

''(i) has statutory authority to certify, administer, or license professionals in one or more fields of natural resources, agriculture, or engineering; and

''(ii) is approved by the Secretary under paragraph (5) to certify a third-party provider.

''(5) NON-FEDERAL CERTIFYING ENTITY.—

''(A) ESTABLISHMENT OF APPROVAL PROCESS.—Not later than 180 days after the

date of enactment of the Farm, Food, and National Security Act of 2024, the Secretary shall establish a process to approve a non-Federal entity (including a State agency and an Indian Tribe), to become a non-Federal certifying entity.

''(B) APPROVAL.—Not later than 60 days after the date on which the Secretary receives an application by a non-Federal entity to certify third-party providers under this section, the Secretary shall make a decision on whether to approve such application.

''(C) ELIGIBILITY.—In carrying out subparagraph (B), the Secretary shall take into consideration—

''(i) the ability of the applicable non-Federal entity to assess the qualifications of a third-party provider and to certify third-party providers at scale;

''(ii) the experience of the applicable non-Federal entity in working with third-party providers and eligible participants;

''(iii) the expertise of the applicable non-Federal entity in the technical skills described in paragraph (3)(A); and

''(iv) such other qualifications as the Secretary determines to be appropriate.

''(D) AGREEMENT.—Upon approving an application under this paragraph, the Secretary shall enter into an agreement with the non-Federal entity to become a non-Federal certifying entity.

''(E) DUTIES OF NON-FEDERAL CERTIFYING ENTITIES.—In certifying third-party providers under this section, a non-Federal certifying entity shall—

''(i) assess the ability of a third-party provider to appropriately provide technical assistance to eligible participants for specified practices and conservation activities;

''(ii) provide training to ensure that a third-party provider is qualified to provide technical assistance upon certification by the non-Federal certifying entity; and

''(iii) submit to the Secretary, in a timely manner, information on—

''(I) each third-party provider certified by the non-Federal certifying entity, for inclusion on the registry of

certified third-party providers maintained by the Secretary; and

''(II) each third-party provider the certification of which is withdrawn by the non-Federal certifying entity.

''(6) TIMELY DECISIONS.—

''(A) CERTIFICATION BY SECRETARY.—Not later than 30 days after the date on which the Secretary receives an application from a third-party provider to be certified under the process described in paragraph (4)(A) for particular practices and conservation activities, the Secretary shall—

''(i) make a final decision with respect to such application; and

''(ii) if the final decision is to certify the third-party provider, include the name of the certified third-party provider on the registry of certified third-party providers maintained by the Secretary.

''(B) CERTIFICATION BY NON-FEDERAL CERTIFYING ENTITY.—Not later than 10 days after the date on which the Secretary receives a notification from a non-Federal certifying entity that a third-party provider was certified,

pursuant to subparagraph (B), (C), or (D) of paragraph (4), for particular practices and conservation activities, the Secretary shall include the name of the certified third-party provider on the registry of certified third-party providers maintained by the Secretary.

''(7) STREAMLINED CERTIFICATION.—Not later than 180 days after the date of enactment of the Farm, Food, and National Security Act of 2024, the Secretary shall establish a streamlined process for the Secretary and non-Federal certifying entities to use to certify under this section a third-party provider that has a relevant professional certification for particular practices and conservation activities, as determined by the Secretary.''.

(e) ADMINISTRATION.—Section 1242(f) of the Food Security Act of 1985 (16 U.S.C. 3842(f)) is amended—

(1) in paragraph (1), by striking ''each of the programs specified in section 1241'' and inserting ''conservation programs administered by the Secretary'';

(2) in paragraph (2), in the matter preceding subparagraph (A), by inserting ''or a non-Federal certifying entity'' before ''under this section'';

(3) by amending paragraph (3) to read as follows:

''(3) UPDATE OF CERTIFICATION PROCESS BY THE SECRETARY.—Not later than 1 year after the date of enactment of the Farm, Food, and National Security Act of 2024, and periodically thereafter, the Secretary shall—

''(A) review the certification processes under paragraphs (4)(A) and (7) of subsection (e);

''(B) make any adjustments considered necessary by the Secretary to—

''(i) increase the number of third-party providers delivering technical assistance; and

''(ii) improve the quality of technical assistance delivered by third-party providers;

''(C) conduct outreach to, and receive input on the barriers for third-party providers to become certified under this section from—

''(i) third-party providers that are, or have been, certified under this section; and

''(ii) other interested parties associated with eligible participants; and

''(D) set a target rate of utilization of third-party providers to deliver technical assistance across all conservation programs administered by the Secretary.'';

(4) in paragraph (4)(A)(i), by inserting ''(including maintenance)'' after ''implementation'';

(5) by striking paragraph (5) and inserting the following:

''(5) PAYMENT AMOUNT.—

''(A) IN GENERAL.—For payments provided by the Secretary under paragraph (2) or (3) of subsection (c), the Secretary shall determine payment amounts for technical assistance provided by third-party providers, which shall be at rates equivalent to, but that do not exceed, the cost to the Secretary of providing technical assistance directly to an eligible participant.

''(B) CONSIDERATIONS.—In determining payment amounts under subparagraph (A), the Secretary shall consider specialized equipment, frequency of site visits, training, travel and transportation, and such other factors as the Secretary determines to be appropriate.

''(C) EXCLUSION.—A payment provided under subsection (c)(3) shall be excluded from calculations relating to any cost-sharing requirements of the applicable conservation program under which the payment was provided.

''(6) TRANSPARENCY.—Not later than 1 year after the date of enactment of the Farm, Food, and National Security Act of 2024, and periodically thereafter, the Secretary shall make publicly available information on—

''(A) funds obligated to third-party providers through—

''(i) contracts entered into between eligible participants and individual third-party providers; and

''(ii) agreements with public and private sector entities to secure third-party technical assistance;

''(B) the certification process under this section, including—

''(i) the number of third-party providers certified by the Secretary;

''(ii) the number of non-Federal certifying entities approved by the Secretary;

''(iii) the number of third-party providers certified by non-Federal certifying entities (other than State agencies and Indian Tribes);

''(iv) the number of third-party providers certified by Indian Tribes;

''(v) the number of third-party providers certified by State agencies; and

''(vi) the number of third-party providers certified through the streamlined certification process described in subsection (e)(7);

''(C) how third-party providers contribute to the quality and effectiveness of conservation practices implemented and adopted through conservation programs administered by the Secretary, and what improvements are needed; and

''(D) the target rate of utilization of third-party providers set under paragraph (3)(D) and how actual rate of utilization compares to the target rate.''; and

(6) by adding at the end the following:

''(7) SOIL HEALTH PLANNING.—The Secretary shall emphasize the use of third-party providers in providing technical assistance for soil health plan-

ning, including planning related to the use of cover crops, precision agriculture practices, comprehensive nutrient management planning, and other innovative plans.''.

(f) REVIEW OF CONSERVATION PRACTICE STANDARDS.—Section 1242(h) of the Food Security Act of 1985 (16 U.S.C. 3842(h)) is amended—

(1) in the subsection heading, by striking ''REVIEW'' and inserting ''ESTABLISHMENT AND REVIEW'';

(2) in paragraph (1)—

(A) by amending subparagraph (A) to read as follows:

''(A) not later than 1 year after the date of enactment of the Farm, Food, and National Security Act of 2024, and at least every 5 years thereafter, complete a review of each conservation practice standard, including engineering design specifications;'';

(B) in subparagraph (C), by striking ''and'' at the end;

(C) in subparagraph (D), by striking the period at the end and inserting a semicolon; and

(D) by adding at the end the following:

''(E) provide a process for public input on each conservation practice standard under such review, including a process for consideration of State and local input;

''(F) publicly post a summary of any input received under subparagraph (E) and any decisions made relating to such input; and

''(G) revise any conservation practice standard based on the results of such review, as determined appropriate by the Secretary, and publish any such revised standard.'';

(3) by amending paragraph (3) to read as follows:

''(3) PROCESS FOR ESTABLISHMENT OF INTERIM AND NEW CONSERVATION PRACTICE STANDARDS.—

''(A) IN GENERAL.—Not later than 1 year after the date of enactment of the Farm, Food, and National Security Act of 2024, the Secretary shall develop a streamlined process under which the Secretary shall establish interim conservation practice standards and new conservation practice standards.

''(B) DEVELOPMENT.—In developing the streamlined process under subparagraph (A), the Secretary shall—

''(i) ensure that the public can engage with the Department of Agriculture, including by recommending interim conservation practice standards; and

''(ii) establish—

''(I) the types of data, metrics, and other relevant information that are necessary for the establishment of interim conservation practice standards and new conservation practice standards;

''(II) the process by which an interim conservation practice standard may become a new conservation practice standard; and

''(III) specific requirements for an expedited review of a new conservation practice for the purpose of establishing a new conservation practice standard for such practice.

''(C) CONSIDERATIONS.—In establishing an interim conservation practice standard or a

new conservation practice standard under this subsection, the Secretary shall consider—

''(i) input from State technical committees on recommendations that identify innovations or advancements in conservation practices;

''(ii) technological advancements, including advancements from projects developed under section 1240H; and

''(iii) State and local input in the form of—

''(I) recommendations for interim conservation practice standards; and

''(II) partnership-led proposals for new and innovative techniques to facilitate implementing agreements and grants under this title; and

''(iv) input from native entities in the form of information relating to native traditional ecological knowledge that can inform conservation practice standards.

''(D) TRANSPARENCY.—The Secretary shall make available on a public website a detailed description of the process for recommending, reviewing, and establishing interim

conservation practice standards and new conservation practice standards under this paragraph.'';

(4) in paragraph (4)—

(A) in the matter preceding subparagraph (A)—

(i) by striking ''Agriculture Improvement Act of 2018'' and inserting ''Farm, Food, and National Security Act of 2024''; and

(ii) by striking ''a report on'' and inserting ''a report detailing'';

(B) in subparagraph (A), by striking ''administrative'' and inserting ''streamlined'';

(C) in subparagraph (B), by striking ''and'' at the end;

(D) in subparagraph (C), by striking the period at the end and inserting ''; and''; and

(E) by adding at the end the following:

''(D) any other information the Secretary determines useful to improve such streamlined process for reviewing and establishing conservation practice standards.''; and

(5) by adding at the end the following:

''(5) OFFICE OF CONSERVATION INNOVATION.—

''(A) IN GENERAL.—The Secretary shall establish within the Office of the Chief of the Natural Resources Conservation Service an Office of Conservation Innovation (referred to in this paragraph as the 'Office') which shall be under the direct supervision of the Chief.

''(B) DUTIES.—The Office shall—

''(i) provide support to the Chief in meeting the requirements of this subsection; and

''(ii) encourage innovation in conservation practices through—

''(I) revisions of existing conservation practice standards;

''(II) recommendations of interim conservation practice standards; and

''(III) recommendations of new conservation practice standards.

''(C) STAFF.—The Chief shall detail to the Office not more than 6 employees of the Department of Agriculture who are technical specialists that possess an understanding of conventional, organic, and other production techniques representing—

''(i) agronomy and agroecology;

''(ii) grazing lands ecology (including rangeland, pastureland, and grazed forest land);

''(iii) animal husbandry (including animal nutrition and feed management);

''(iv) water conservation, drainage water management, and irrigation engineering technology;

''(v) agricultural engineering (including animal waste management, energy, and structural measures); and

''(vi) forest ecology and agroforestry.

''(6) FUNDING.—The Secretary shall use funding from the annual appropriations for conservation operations of the Natural Resources Conservation Service to carry out this subsection.''.

(g) DIRECT HIRE AUTHORITY.—Section 1242 of the Food Security Act of 1985 (16 U.S.C. 3842) is amended by adding at the end the following:

''(j) NRCS DIRECT HIRE AUTHORITY.—

''(1) IN GENERAL.—The Secretary may appoint, without regard to the provisions of subchapter I of chapter 33 of title 5, United States Code (other than sections 3303 and 3328 of such title), qualified candidates, as described in paragraph (2), directly to

positions within the Natural Resources Conservation Service that provide technical assistance under conservation programs administered by the Natural Resources Conservation Service.

''(2) QUALIFICATIONS.—Paragraph (1) applies to a candidate who—

''(A) is qualified to provide the technical assistance described in paragraph (1), as determined by the Secretary; and

''(B) meets qualification standards established by the Office of Personnel Management.''.

SEC. 2504. ADMINISTRATIVE REQUIREMENTS FOR CONSERVATION PROGRAMS.

(a) TENANT PROTECTIONS.—Section 1244(d) of the Food Security Act of 1985 (16 U.S.C. 3844(d)) is amended by striking ''I.'' and inserting ''J.''.

(b) ACREAGE LIMITATIONS.—Section 1244(f) of the Food Security Act of 1985 (16 U.S.C. 3844(f)) is amended—

(1) by amending paragraph (1) to read as follows:

''(1) LIMITATION.—The Secretary shall not enroll more than 25 percent of the cropland in any county in the conservation reserve program estab-

lished under subchapter B of chapter 1 of subtitle D and wetland reserve easements under section 1265C.'';

(2) in paragraph (2)—

(A) in the matter preceding subparagraph (A), by striking ''paragraph (1)(A)'' and inserting ''paragraph (1)''; and

(B) in subparagraph (A), by striking ''and'' at the end and inserting ''or'';

(3) in paragraph (3), by striking ''paragraph (1)(A)'' and inserting ''paragraph (1)''; and

(4) in paragraph (4)(B), by striking ''classes IV'' and inserting ''classes III''.

(c) REVIEW AND GUIDANCE FOR PRACTICE COSTS AND PAYMENT RATES.—

(1) IN GENERAL.—Section 1244(j)(1) of the Food Security Act of 1985 (16 U.S.C. 3844(j)(1)) is amended—

(A) in the matter preceding subparagraph (A), by striking ''Not later than 1 year after the date of enactment of the Agriculture Improvement Act of 2018, and not later than October 1 of each year thereafter, the Secretary shall'' and inserting ''The Secretary shall estab-

lish a process under which the Secretary shall annually'';

(B) by amending subparagraph (A) to read as follows:

''(A) review, with respect to each State, the actual practice costs and rates of payments (or, where actual practice costs and rates of payments are not available, estimates of such practice costs and rates) made to producers pursuant to programs under this title for practices on eligible land; and''; and

(C) in subparagraph (B)—

(i) in clause (ii), by striking ''and'' at the end;

(ii) by redesignating clause (iii) as clause (iv);

(iii) by inserting after clause (ii) the following:

''(iii) accounts for the variability in costs of implementing practices on eligible land under this title; and''; and

(iv) in clause (iv), as so redesignated, by striking ''regional, State, and'' and inserting ''State and''.

(2) GUIDANCE; REVIEW.—Section 1244(j)(2) of the Food Security Act of 1985 (16 U.S.C. 3844(j)(2)) is amended—

(A) in subparagraph (A), by striking ''estimates for''; and

(B) in subparagraph (B)—

(i) in clause (i), by striking ''and'' at the end;

(ii) by redesignating clause (ii) as clause (iii);

(iii) by inserting after clause (i) the following:

''(ii) monitoring for and identifying significant variability in practice costs in each year; and''; and

(iv) in clause (iii), as so redesignated, by inserting ''and, when appropriate, adopting any recommendations made by such State technical committee'' after ''that State''.

(3) EFFECT ON EXISTING CONTRACTS.—Section 1244(j) of the Food Security Act of 1985 (16 U.S.C. 3844(j)) is amended by adding at the end the following:

''(3) EFFECT ON EXISTING CONTRACTS.—In order to provide rates of payments that are commensurate with the costs of implementing practices pursuant to programs under this title, the Secretary shall establish processes and procedures for updating rates of payments under a contract or agreement in effect under this title to reflect the appropriate practice costs and rates of payments determined under paragraph (2)(B) for the year in which the practice is implemented.''.

(d) SOURCE WATER PROTECTION THROUGH TARGETING OF AGRICULTURAL PRACTICES.—Section 1244(n) of the Food Security Act of 1985 (16 U.S.C. 3844(n)) is amended—

(1) in paragraph (2)—

(A) in subparagraph (A)—

(i) by redesignating clause (ii) as clause (iii);

(ii) in clause (i), by striking the ''and'' at the end; and

(iii) by inserting after clause (i) the following:

''(ii) identify in each State a source water protection coordinator who shall be responsible for coordinating such collabora-

tion with community water systems under this subsection; and''; and

(B) in subparagraph (B), by striking ''under subparagraph (A)(ii)'' and inserting ''under subparagraph (A)(iii)'';

(2) in paragraph (3), strike ''2031'' and insert ''2029''; and

(3) by adding at the end the following:

''(4) PUBLICLY AVAILABLE INFORMATION.—Beginning on the date of enactment of the Farm, Food, and National Security Act of 2024, the Secretary, acting through the Chief of the Natural Resources Conservation Service, shall make publicly available—

''(A) an annual report that details—

''(i) for each local priority area identified under paragraph (2)(A)(i)—

''(I) the conservation programs under which assistance is provided pursuant to paragraph (1);

''(II) the practices implemented pursuant to paragraph (1); and

''(III) the number of contracts and acres devoted to such practices;

''(ii) for each conservation program administered by the Secretary—

''(I) the amount of funds obligated and expended for practices implemented pursuant to paragraph (1); and

''(II) information regarding the status of compliance with paragraph (3); and

''(iii) the practices, by State, that are receiving increased incentives and higher payment rates under paragraph (2)(A)(iii); and

''(B) through an interactive map, aggregated data detailed under subparagraph (A).''.

(e) ENCOURAGEMENT OF HABITAT CONNECTIVITY AND WILDLIFE CORRIDORS.—Section 1244 of the Food Security Act of 1985 (16 U.S.C. 3844) is amended by adding at the end the following:

''(q) ENCOURAGEMENT OF HABITAT CONNECTIVITY AND WILDLIFE CORRIDORS.—In carrying out any conservation program administered by the Secretary, the Secretary may, as appropriate, encourage the use of conservation practices that support the development, restoration,

and maintenance of habitat connectivity and wildlife corridors.''.

SEC. 2505. EXPERIENCED SERVICES PROGRAM.

(a) ESTABLISHMENT AND PURPOSE.—Section 1252(a) of the Food Security Act of 1985 (16 U.S.C. 3851(a)) is amended to read as follows:

''(a) ESTABLISHMENT AND PURPOSE.—The Secretary shall establish an experienced services program (referred to in this section as the 'program') for the purpose of utilizing the talents of individuals who are age 55 or older, but who are not employees of the Department of Agriculture or a State agriculture department, to provide technical, professional, and administrative services in support of conservation programs administered by the Secretary, including conservation planning assistance, technical consultation, and assistance with design and implementation of conservation practices.''.

(b) FUNDING SOURCE.—Section 1252(c) of the Food Security Act of 1985 (16 U.S.C. 3851(c)) is amended—

(1) by amending paragraph (1) to read as follows:

''(1) IN GENERAL.—Except as provided in paragraph (2), with respect to subsection (a), the Secretary may carry out the program using funds made

available to carry out each conservation program administered by the Secretary.''; and

(2) by striking paragraph (3).

Subtitle G—Agricultural Conservation Easement Program

SEC. 2601. DEFINITIONS.

Section 1265A of the Food Security Act of 1985 (16 U.S.C. 3865a) is amended—

(1) by striking paragraph (2);

(2) by redesignating paragraphs (3) through (7) as paragraphs (2) through (6), respectively; and

(3) in paragraph (3)(A), as so redesignated, by amending clause (i) to read as follows:

''(i) that is subject to a pending offer for purchase of an agricultural land easement from an eligible entity;''.

SEC. 2602. AGRICULTURAL LAND EASEMENTS.

(a) AVAILABILITY OF ASSISTANCE.—Section 1265B(a) of the Food Security Act of 1985 (16 U.S.C. 3865b) is amended—

(1) in paragraph (1), by striking ''in eligible land;'' and inserting ''on eligible land; and'';

(2) in paragraph (2), by striking ''(iv); and'' and inserting ''(iii).''; and

(3) by striking paragraph (3).

(b) COST-SHARE ASSISTANCE.—

(1) SCOPE OF ASSISTANCE AVAILABLE.—Section 1265B(b)(2) of the Food Security Act of 1985 (16 U.S.C. 3865b(b)(2)) is amended—

(A) by amending subparagraph (A) to read as follows:

''(A) FEDERAL SHARE.—

''(i) IN GENERAL.—An agreement described in paragraph (4) shall provide for a Federal share determined by the Secretary of an amount not to exceed 65 percent of the fair market value of the agricultural land easement, as determined by the Secretary using—

''(I) the Uniform Standards of Professional Appraisal Practice;

''(II) an areawide market analysis or survey; or

''(III) another industry-approved method.

''(ii) SOCIALLY DISADVANTAGED FARMERS AND RANCHERS EXCEPTION.—In the case of eligible land with respect to which a socially disadvantaged farmer or rancher holds an ownership interest of not

less than 50 percent, the Secretary may provide an amount not to exceed 90 percent of the fair market value of the agricultural land easement.

''(iii) GRASSLANDS EXCEPTION.—In the case of grassland of special environmental significance, as determined by the Secretary, the Secretary may provide an amount not to exceed 75 percent of the fair market value of the agricultural land easement.'';

(B) in subparagraph (B)—

(i) by amending clause (i) to read as follows:

''(i) IN GENERAL.—Under the agreement, the eligible entity shall provide a non-Federal share that is equivalent to the remainder of the fair market value of the agricultural land easement not provided by the Secretary under subparagraph (A).'';

(ii) by striking clause (ii);

(iii) by redesignating clause (iii) as clause (ii); and

(iv) in clause (ii), as so redesignated, in the matter preceding subclause (I), by

striking ''subparagraph'' and inserting ''paragraph''; and

(C) by inserting after subparagraph (B) the following:

''(C) LOWER COST-SHARE OPTION.—

''(i) IN GENERAL.—Notwithstanding paragraph (4)(C)(v), an eligible entity may elect to enter into an agreement under paragraph (4) in which the terms and conditions of an agricultural land easement funded under the agreement do not include a right of enforcement for the Secretary if the eligible entity agrees to a Federal share that does not exceed 25 percent of the fair market value of the agricultural land easement, as determined by the Secretary under subparagraph (A).

''(ii) MINIMUM TERMS AND CONDITIONS.—Under an agreement described in clause (i), an eligible entity shall be authorized to use its own terms and conditions for agricultural land easements so long as the Secretary determines such terms and conditions—

''(I) are consistent with the purposes of the program; and

''(II) permit effective enforcement of the conservation purposes of such easements.

''(iii) ENTITY ENFORCEMENT.—Under an agreement described in clause (i), the Secretary shall require the terms and conditions for the agricultural land easement to include a right of enforcement for the eligible entity.

''(iv) CASH CONTRIBUTION.—Under an agreement described in clause (i), the eligible entity shall provide cash resources in an amount that is not less than 50 percent of the fair market value of the agricultural land easement, as determined by the Secretary under subparagraph (A).''.

(2) EVALUATION AND RANKING OF APPLICATIONS.—Section 1265B(b)(3) of the Food Security Act of 1985 (16 U.S.C. 3865b(b)(3)) is amended by adding at the end the following:

''(F) POOLING OF APPLICATIONS.—The Secretary may evaluate and rank applications submitted by eligible entities for the purchase

of agricultural land easements from landowners who are socially disadvantaged farmers or ranchers separately from applications submitted for the purchase of agricultural land easements from other landowners.''.

(3) AGREEMENTS WITH ELIGIBLE ENTITIES.—Section 1265B(b)(4) of the Food Security Act of 1985 (42 U.S.C. 3865b(b)(4)) is amended—

(A) in subparagraph (C)—

(i) by striking clause (iii);

(ii) by redesignating clauses (iv) and (v) as clauses (iii) and (iv), respectively;

(iii) in clause (iii), as so redesignated, by striking the ''and'' at the end;

(iv) in clause (iv), as so redesignated, by striking the period at the end and inserting ''; and''; and

(v) by adding at the end the following:

''(v) include a right of enforcement for the Secretary that—

''(I) may be used only if the terms and conditions of the easement are not enforced by the eligible entity; and

''(II) does not extend to a right of inspection unless—

''(aa)(AA) the holder of the easement fails to provide monitoring reports in a timely manner; or

''(BB) the Secretary has a reasonable and articulable belief that the terms and conditions of the easement have been violated; and

''(bb) prior to the inspection, the Secretary notifies the eligible entity and the landowner of the inspection and provides a reasonable opportunity for the eligible entity and the landowner to participate in the inspection; and

''(vi) include a right of the Secretary to require the transfer of the easement to a different eligible entity if the eligible entity that holds the easement ceases to exist or is no longer eligible to participate in the program, as determined by the Secretary.'';

(B) in subparagraph (D)—

(i) in clause (ii)—

(I) in subclause (I)(ff), by striking ''(v)'' and inserting ''(iv)''; and

(II) in subclause (II), by striking the ''and'' at the end;

(ii) in subclause (iii), by striking the period at the end and inserting ''; and''; and

(iii) by inserting at the end the following:

''(iv) do not conflict with any minimum terms or conditions under subparagraph (C) that may be required.''.

(C) by redesignating subparagraphs (E) and (F) as subparagraphs (F) and (G), respectively; and

(D) by inserting after subparagraph (D) the following:

''(E) MODIFICATION OF TERMS AND CONDITIONS.—An eligible entity shall be authorized to modify a term or condition of an agricultural land easement funded under an agreement under subparagraph (A) if such modification does not conflict with any minimum term or

condition required by the Secretary under subparagraph (C).''.

(4) CERTIFICATION OF ELIGIBLE ENTITIES.—Section 1265B(b)(5) of the Food Security Act of 1985 (16 U.S.C. 3865b(b)(5)) is amended—

(A) in subparagraph (A)—

(i) in the matter preceding clause (i), by striking ''under which the Secretary may'' and inserting '', to minimize administrative burdens on the Secretary and recognize the ability of experienced eligible entities to administer easements with minimal oversight by the Secretary, under which the Secretary shall''; and

(ii) in clause (iv), by inserting '', and modify,'' after ''entity to use'';

(B) in subparagraph (B)—

(i) in clause (ii)—

(I) in subclause (II), by striking ''10'' and inserting ''5''; and

(II) in subclause (III), by striking the ''or'' at the end;

(ii) in clause (iii)—

(I) in subclause (I), by striking ''10'' and inserting ''5''; and

(II) in subclause (II), by striking the period at the end and inserting ''; or'';

(iii) by adding at the end the following:

''(iv) is an eligible entity not described in clause (ii) or (iii) that has—

''(I) acquired not fewer than 10 agricultural land easements under the program or any predecessor program; and

''(II) successfully met the responsibilities of the eligible entity under the applicable agreements with the Secretary, as determined by the Secretary, relating to agricultural land easements that the eligible entity has acquired under the program or any predecessor program.''; and

(C) in subparagraph (C)—

(i) in the header, by striking ''REVIEW AND REVISION'' and inserting ''REVIEW AND REVOCATION'';

(ii) in the header of clause (i) by striking ''REVIEW'' and inserting ''CERTIFIED ENTITY REVIEW''; and

(iii) by adding at the end the following:

''(iii) EASEMENT REVIEW.—The Secretary shall establish and conduct an annual quality review process to—

''(I) review a sample set of easements acquired by certified eligible entities;

''(II) ensure the integrity of the easement acquisition process under this section;

''(III) establish and enforce a process for corrective actions; and

''(IV) provide for a waiver of successive easement reviews based on demonstrated compliance.''.

SEC. 2603. WETLAND RESERVE EASEMENTS.

(a) EASEMENTS.—Section 1265C(b) of the Food Security Act of 1985 (16 U.S.C. 3865c(b)) is amended—

(1) in paragraph (1)(D), by striking ''tribes'' and inserting ''Tribes and landowners who are socially disadvantaged farmers or ranchers''; and

(2) by inserting after paragraph (3)(C) the following:

''(D) POOLING OF APPLICATIONS.—The Secretary may evaluate and rank offers from landowners who are socially disadvantaged farmers or ranchers separately from offers from other landowners.''.

(b) EASEMENT RESTORATION.—Section 1265C(c)(1) of the Food Security Act of 1985 (16 U.S.C. 3865c(c)(1)) is amended by striking ''subsection (f)'' and inserting ''subsection (g)''.

(c) EASEMENT STEWARDSHIP.—Section 1265C of the Food Security Act of 1985 (16 U.S.C. 3865c) is amended—

(1) by redesignating subsections (d) through (g) as subsections (e) through (h); and

(2) by inserting after subsection (c), the following:

''(d) EASEMENT STEWARDSHIP.—

''(1) IN GENERAL.—The Secretary shall provide financial assistance to owners of eligible land enrolled under this section for the repair, necessary maintenance, and enhancement activities described in the wetland reserve easement plan developed for the eligible land under subsection (g)(1).

''(2) EVALUATION OF STEWARDSHIP NEED.—The Secretary shall—

''(A) regularly assess land enrolled under this section to identify maintenance and management needs, including any needed repair or enhancement of existing structural practices, in accordance with the applicable wetland reserve easement plan;

''(B) consistent with the purposes of the program, create, execute, and update as necessary based on the assessments carried out under subparagraph (A), a stewardship strategy for—

''(i) prioritizing and addressing the needs identified under subparagraph (A); and

''(ii) projecting the amount of annual funding needed for financial and technical assistance to address such needs; and

''(C) establish a 5-year schedule to address such needs.

''(3) PAYMENTS.—In carrying out paragraph (1), the Secretary shall make payments in an amount that is not more than 100 percent of the eligible costs, as determined by the Secretary.

''(4) REPORT.—Not later than 2 years after the date of enactment of the Farm, Food, and National Security Act of 2024, the Secretary shall submit to the Committee on Agriculture of the House of Representatives and the Committee on Agriculture, Nutrition, and Forestry of the Senate a report that includes—

''(A) an inventory of the existing stewardship needs of all wetland reserve easements, based on the assessments carried out under paragraph (2);

''(B) the stewardship strategy created under paragraph (2)(B);

''(C) the amounts the Secretary plans to allocate to address such stewardship needs, based on projections made pursuant to paragraph (2)(B)(ii); and

''(D) the planned use of compatible uses under subsection (b)(5)(C), contracts or agreements under subsection (e)(2), or wetland reserve easement plans under subsection (g)(1) to ensure that each such stewardship need is addressed.''.

(d) ASSISTANCE.—Subsection (e) of section 1265C of the Food Security Act of 1985 (16 U.S.C. 3865c), as so redesignated, is amended—

(1) in the header, by striking ''TECHNICAL ASSISTANCE'' and inserting ''ASSISTANCE''; and

(2) by amending paragraph (2) to read as follows:

''(2) CONTRACTS OR AGREEMENTS.—The Secretary may enter into 1 or more contracts or agreements with a Federal, State, or local agency, a nongovernmental organization, an Indian Tribe, or a private entity to carry out necessary restoration, enhancement, maintenance, repair, assessment, or monitoring of a wetland reserve easement if the Secretary determines that the contract or agreement will advance the purposes of the program.''.

(e) WETLAND RESERVE ENHANCEMENT OPTION.—Subsection (f) of section 1265C of the Food Security Act of 1985 (16 U.S.C. 3865c), as so redesignated, is amended—

(1) by striking ''The Secretary'' and inserting the following:

''(1) IN GENERAL.—The Secretary''; and

(2) by adding at the end the following:

''(2) FUNDING.—Of the funds made available to carry out this section, the Secretary shall reserve not less than 15 percent to carry out this subsection.''.

SEC. 2604. ADMINISTRATION.

(a) SUBORDINATION, EXCHANGE, MODIFICATION, AND TERMINATION.—Section 1265D(c) of the Food Security Act of 1985 (16 U.S.C. 3865d(c)) is amended—

(1) by amending paragraph (2) to read as follows:

''(2) MODIFICATION AND EXCHANGE.—

''(A) MODIFICATION.—

''(i) AUTHORITY.—The Secretary may approve a modification of any interest in land, or portion of such interest, administered by the Secretary, either directly or on behalf of the Commodity Credit Corporation, under the program if the Secretary determines that the modification—

''(I) will support the long-term agricultural viability of the applicable farm or ranch operation and the conservation values of the applicable easement;

''(II) will result in equal or increased conservation values;

''(III) is consistent with the original intent of the easement;

''(IV) is consistent with the purposes of the program; and

''(V) is in the public interest or furthers the practical administration of the program, including correcting errors, exercising reserved rights, and increasing flexibility to recognize changes in water availability or administration.

''(ii) LIMITATION.—In modifying an interest in land, or portion of such interest, under this subparagraph, the Secretary may not, except in the case of a modification that includes a change to an easement to add acreage, increase any payment to an eligible entity.

''(iii) NEPA COMPLIANCE.—An action taken pursuant to this subparagraph may not be considered a major Federal action under section 102(2)(C) of the National

Environmental Policy Act of 1969 (42 U.S.C. 4332(2)(C)).

''(B) EXCHANGE.—

''(i) AUTHORITY.—The Secretary may approve an exchange of any interest in land, or portion of such interest, administered by the Secretary, either directly or on behalf of the Commodity Credit Corporation, under the program if the Secretary determines that—

''(I) no reasonable alternative exists and the effect on the interest in land is avoided or minimized to the extent practicable; and

''(II) the exchange—

''(aa) results in equal or increased conservation values;

''(bb) results in equal or greater economic value to the United States;

''(cc) is consistent with the original intent of the easement;

''(dd) is consistent with the purposes of the program; and

''(ee) is in the public interest or furthers the practical administration of the program.

''(ii) LIMITATION.—In exchanging an interest in land, or portion of such interest, under this subparagraph, the Secretary may not increase any payment to an eligible entity.''; and

(2) by adding at the end the following:

''(6) DE MINIMIS ADJUSTMENTS.—

''(A) IN GENERAL.—The Secretary may approve and make de minimis adjustments to any interest in land, or a portion of such interest, administered by the Secretary, directly or on behalf of the Commodity Credit Corporation, under the program if the Secretary determines that the adjustment—

''(i) furthers the practical administration of the program; and

''(ii) is not a subordination, modification, exchange, or termination, as determined by the Secretary.

''(B) TYPES OF DE MINIMIS ADJUSTMENTS.—De minimis adjustments made under

this paragraph may include title corrections and other minor adjustments, including—

''(i) typographical error corrections;

''(ii) minor changes in legal descriptions as a result of survey or mapping errors;

''(iii) the transfer of an interest of an eligible entity to another eligible entity;

''(iv) changes to a building envelope boundary;

''(v) relocation of easement access;

''(vi) authorization of temporary work areas not associated with other easement administration actions; and

''(vii) other adjustments determined necessary by the Secretary.''.

(b) ADJUSTED GROSS INCOME EXEMPTION.—Section 1265D of the Food Security Act of 1985 (16 U.S.C. 3865D) is amended by adding at the end the following:

''(f) ADJUSTED GROSS INCOME EXEMPTION.—The adjusted gross income limitation described in section 1001D(b)(1) shall not apply to any payment or other assistance under this subtitle.''.

Subtitle H—Forest Conservation Easement Program

SEC. 2701. FOREST CONSERVATION EASEMENT PROGRAM.

Title XII of the Food Security Act of 1985 (16 U.S.C. 3801 et seq.) is amended—

(1) by redesignating subtitle I (16 U.S.C. 3871 et seq.) as subtitle J; and

(2) by inserting after subtitle H (16 U.S.C. 3865 et seq.) the following:

"Subtitle I—Forest Conservation Easement Program

"SEC. 1267. ESTABLISHMENT AND PURPOSES.

''(a) ESTABLISHMENT.—The Secretary shall establish a forest conservation easement program for the conservation and restoration of eligible land and natural resources through the acquisition of conservation easements or other interests in land.

''(b) PURPOSES.—The purposes of the program are—

''(1) to protect the viability and sustainability of working forest land, and related conservation values of eligible land, by limiting the negative effects of nonforest land uses of such land;

''(2) to protect and enhance forest ecosystem and landscape functions and values;

''(3) to promote the restoration, protection, and improvement of habitat of species that are threatened, endangered, or otherwise at risk; and

''(4) to carry out the purposes and functions of the healthy forests reserve program established under title V of the Healthy Forests Restoration Act of 2003 (16 U.S.C. 6571 et seq.), as in effect on the day before the date of enactment of this section.

''SEC. 1267A. DEFINITIONS.

''In this subtitle:

''(1) ACREAGE OWNED BY AN INDIAN TRIBE.—The term 'acreage owned by an Indian Tribe' means—

''(A) land that is held in trust by the United States for Indian Tribes or individual Indians;

''(B) land, the title to which is held by Indian Tribes or individual Indians subject to Federal restrictions against alienation or encumbrance;

''(C) land that is subject to rights of use, occupancy, and benefit of certain Indian Tribes;

''(D) land that is held in fee title by an Indian Tribe;

''(E) land that is owned by a native corporation formed under—

''(i) section 17 of the Act of June 18, 1934 (commonly known as the 'Indian Reorganization Act') (25 U.S.C. 5124); or

''(ii) section 8 of the Alaska Native Claims Settlement Act (43 U.S.C. 1607); and

''(F) a combination of 1 or more types of land described in subparagraphs (A) through (E).

''(2) ELIGIBLE ENTITY.—The term 'eligible entity' means—

''(A) an agency of State or local government or an Indian Tribe (including a land resource council established under State law); or

''(B) an organization that is—

''(i) organized for, and at all times since the formation of the organization has been operated principally for, 1 or more of the conservation purposes specified in clause (i), (ii), (iii), or (iv) of section 170(h)(4)(A) of the Internal Revenue Code of 1986;

''(ii) an organization described in section 501(c)(3) of that Code that is exempt from taxation under section 501(a) of that Code; or

''(iii) described in—

''(I) paragraph (1) or (2) of section 509(a) of that Code; or

''(II) section 509(a)(3) of that Code and is controlled by an organization described in section 509(a)(2) of that Code.

''(3) ELIGIBLE LAND.—The term 'eligible land' means private land or acreage owned by an Indian Tribe—

''(A) that is—

''(i) forest land; or

''(ii) being restored to forest land;

''(B) in the case of a forest land easement—

''(i) the enrollment of which would protect working forests and related conservation values by conserving land; or

''(ii) the protection of which will further a State or local policy consistent with the purposes of the program; and

''(C) in the case of a forest reserve easement, the enrollment of which will maintain, restore, enhance, or otherwise measurably—

''(i) increase the likelihood of recovery of a species that is listed as endangered or threatened under section 4 of the Endangered Species Act of 1973 (16 U.S.C. 1533); or

''(ii) improve the well-being of a species that is—

''(I) not listed as endangered or threatened under that section; and

''(II)(aa) a candidate for that listing, a State-listed species, or a special concern species; or

''(bb) designated as a species of greatest conservation need by a State wildlife action plan.

''(4) FOREST LAND EASEMENT.—The term 'forest land easement' means an easement or other interest in eligible land that—

''(A) is conveyed to an eligible entity for the purpose of protecting natural resources and the forest nature of the eligible land; and

''(B) permits the landowner the right to continue working forest production and related uses, consistent with an applicable forest management plan.

''(5) FOREST MANAGEMENT PLAN.—The term 'forest management plan' means—

''(A) a forest stewardship plan described in section 5(f) of the Cooperative Forestry Assistance Act of 1978 (16 U.S.C. 2103a(f));

''(B) another plan approved by the applicable State forester or State forestry agency;

''(C) a plan developed under a third-party certification system determined appropriate by the Secretary; or

''(D) another plan determined appropriate by the Secretary.

''(6) FOREST RESERVE EASEMENT.—The term 'forest reserve easement' means an easement or other interest in eligible land that—

''(A) is conveyed to the Secretary for the purpose of protecting natural resources and the forest nature of the eligible land; and

''(B) permits the landowner the right to continue working forest production and related uses consistent with the applicable forest re-

serve easement plan developed under section 1267C(c)(1)(A).

''(7) PROGRAM.—The term 'program' means the forest conservation easement program established under this subtitle.

''(8) SOCIALLY DISADVANTAGED FOREST LANDOWNER.—The term 'socially disadvantaged forest landowner' means a forest landowner who is a member of a socially disadvantaged group (as defined in section 2501(a) of the Food, Agriculture, Conservation, and Trade Act of 1990 (7 U.S.C. 2279(a))).

''SEC. 1267B. FOREST LAND EASEMENTS.

''(a) AVAILABILITY OF ASSISTANCE.—The Secretary shall facilitate and provide funding for—

''(1) the purchase by eligible entities of forest land easements on eligible land;

''(2) the development of a forest management plan; and

''(3) technical assistance to implement this section.

''(b) COST-SHARE ASSISTANCE.—

''(1) IN GENERAL.—The Secretary shall protect working forests, and related conservation values of eligible land, through cost-share assistance to eligible entities for purchasing forest land easements.

''(2) SCOPE OF ASSISTANCE AVAILABLE.—

''(A) FEDERAL SHARE.—

''(i) IN GENERAL.—Except as provided in clause (ii), an agreement described in paragraph (4) shall provide for a Federal share of 50 percent of the fair market value of the forest land easement, as determined by the Secretary.

''(ii) EXCEPTION.—An agreement described in paragraph (4) may provide for a Federal share of not more than 75 percent of the fair market value of a forest land easement in the case of eligible land that is—

''(I) a forest of special environmental significance, as determined by the Secretary; or

''(II) owned by a socially disadvantaged forest landowner.

''(B) NON-FEDERAL SHARE.—

''(i) IN GENERAL.—Under an agreement described in paragraph (4), the eligible entity shall provide a non-Federal share that is equivalent to the remainder of the fair market value of the forest land

easement not provided by the Secretary under subparagraph (A).

''(ii) PERMISSIBLE FORMS.—The non-Federal share provided by an eligible entity under this paragraph may comprise—

''(I) cash resources;

''(II) a charitable donation or qualified conservation contribution (as defined in section 170(h) of the Internal Revenue Code of 1986) from the private forest landowner from which the forest land easement will be purchased;

''(III) costs associated with securing a deed to the forest land easement, including the cost of appraisal, survey, inspection, and title; and

''(IV) other costs, as determined by the Secretary.

''(C) DETERMINATION OF FAIR MARKET VALUE.—For purposes of this paragraph, the Secretary shall determine the fair market value of a forest land easement using—

''(i) the Uniform Standards of Professional Appraisal Practice;

''(ii) an areawide market analysis or survey; or

''(iii) another industry-approved method.

''(3) EVALUATION AND RANKING OF APPLICATIONS.—

''(A) CRITERIA.—The Secretary shall establish evaluation and ranking criteria to maximize the benefit of Federal investment under the program.

''(B) PRIORITY.—In evaluating applications under the program, the Secretary shall give priority to an application for the purchase of a forest land easement—

''(i) that maintains the viability of a working forest, as determined by the Secretary; and

''(ii) on eligible land for which a forest management plan has been developed at the time of application.

''(C) CONSIDERATIONS.—In establishing the criteria under subparagraph (A), the Secretary shall emphasize support for—

''(i) protecting working forests and related conservation values of eligible land;

''(ii) reducing fragmentation of forest land; and

''(iii) maximizing the areas protected from conversion to nonforest uses.

''(4) AGREEMENTS WITH ELIGIBLE ENTITIES.—

''(A) IN GENERAL.—The Secretary shall enter into agreements with eligible entities to stipulate the terms and conditions under which the eligible entity is permitted to use cost-share assistance provided under this section.

''(B) LENGTH OF AGREEMENTS.—An agreement under subparagraph (A) shall be for a term that is not less than 3, but not more than 5, years, unless the Secretary determines that a longer term is justified.

''(C) MINIMUM TERMS AND CONDITIONS.—An eligible entity shall be authorized to use its own terms and conditions for forest land easements so long as the Secretary determines such terms and conditions—

''(i) are consistent with—

''(I) the purposes of the program; and

''(II) the forestry activities to be conducted on the eligible land;

''(ii) permit effective enforcement of the conservation purposes of the forest land easements;

''(iii) include a requirement to implement a forest management plan on eligible land subject to a forest land easement;

''(iv) include a limit on the impervious surfaces to be allowed that is consistent with the forestry activities to be conducted; and

''(v) include a right of enforcement for the Secretary that—

''(I) may be used only if the terms and conditions of the forest land easement are not enforced by the eligible entity; and

''(II) does not extend to a right of inspection unless—

''(aa)(AA) the holder of the forest land easement fails to provide monitoring reports in a timely manner; or

''(BB) the Secretary has a reasonable and articulable belief that the terms and conditions of

the forest land easement have been violated; and

''(bb) prior to the inspection, the Secretary notifies the eligible entity and the landowner of the inspection and provides a reasonable opportunity for the eligible entity and the landowner to participate in the inspection.

''(D) SUBSTITUTION OF QUALIFIED PROJECTS.—An agreement under subparagraph (A) shall allow, upon mutual agreement of the parties, substitution of qualified projects that are identified at the time of the proposed substitution.

''(E) EFFECT OF VIOLATION.—If a violation of a term or condition of an agreement under subparagraph (A) occurs—

''(i) the Secretary may terminate the agreement; and

''(ii) the Secretary may require the eligible entity to refund all or part of any payments received by the eligible entity under the program, with interest on the

payments as determined appropriate by the Secretary.

''(5) FOREST MANAGEMENT PLAN.—

''(A) IN GENERAL.—If the eligible land does not have a forest management plan at the time of application, prior to the acquisition of the forest land easement the landowner shall develop, in partnership with the eligible entity, a forest management plan for the land subject to the forest land easement.

''(B) REIMBURSEMENT.—The Secretary may reimburse the landowner for the cost of the development of a forest management plan for eligible land enrolled under this section.

''(c) METHOD OF ENROLLMENT.—The Secretary shall enroll eligible land under this section through the use of—

''(1) permanent easements; or

''(2) easements for the maximum duration allowed under applicable State laws.

''(d) TECHNICAL ASSISTANCE.—The Secretary may provide technical assistance, on request, to assist in compliance with the terms and conditions of forest land easements.

"SEC. 1267C. FOREST RESERVE EASEMENTS.

''(a) AVAILABILITY OF ASSISTANCE.—The Secretary shall provide assistance to owners of eligible land to restore, protect, and enhance eligible land through—

''(1) forest reserve easements and related forest reserve easement plans; and

''(2) technical assistance to implement this section.

''(b) EASEMENTS.—

''(1) METHOD OF ENROLLMENT.—

''(A) AUTHORIZED METHODS.—The Secretary shall enroll eligible land under this section—

''(i) through the use of—

''(I) permanent easements;

''(II) 30-year easements; and

''(III) easements for the maximum duration allowed under applicable State laws; and

''(ii) in the case of acreage owned by an Indian Tribe, through the use of—

''(I) 30-year contracts (the compensation for which shall be equivalent to the compensation for 30-year easements); or

''(II) permanent easements.

''(B) LIMITATION.—Not more than 10 percent of amounts made available to carry out this section in a fiscal year may be used for 30-year easements under this section.

''(2) EVALUATION AND RANKING OF OFFERS.—

''(A) CRITERIA.—The Secretary shall establish evaluation and ranking criteria for offers from landowners under this section.

''(B) PRIORITY.—The Secretary shall give priority to the enrollment of eligible land under this section that provides the greatest conservation benefit to—

''(i) primarily, species listed as endangered or threatened under section 4 of the Endangered Species Act of 1973 (16 U.S.C. 1533); and

''(ii) secondarily, species that are—

''(I) not listed as endangered or threatened under that section; and

''(II)(aa) candidates for that listing, State-listed species, or special concern species; or

''(bb) designated as species of greatest conservation need by a State wildlife action plan.

''(C) OTHER CONSIDERATIONS.—The Secretary may give additional consideration to eligible land the enrollment under this section of which will—

''(i) improve biological diversity;

''(ii) restore native forest ecosystems;

''(iii) conserve forest land that provides habitat for species described in subparagraph (B);

''(iv) reduce fragmentation of forest land; and

''(v) increase carbon sequestration.

''(3) TERMS AND CONDITIONS OF EASEMENTS.—

''(A) IN GENERAL.—A forest reserve easement shall include terms and conditions that—

''(i) are consistent with the purposes of the program and the forestry activities to be conducted on the eligible land;

''(ii) are consistent with the management objectives of the owner of the eligible land and the implementation of the forest reserve easement plan developed under subsection (c)(1)(A);

''(iii) permit effective enforcement of the conservation purposes of the forest reserve easements;

''(iv) provide for the efficient and effective establishment or enhancement of forest ecosystem functions and values; and

''(v) include such additional provisions as the Secretary determines are desirable to carry out the program or facilitate the practical administration of the program.

''(B) REQUESTED TERMS AND CONDITIONS.—An owner of eligible land may request that a term or condition be included in a forest reserve easement, and the Secretary may include such term or condition, if it—

''(i) is consistent with the management objectives of the owner of the eligible land and the implementation of the forest reserve easement plan developed under subsection (c)(1)(A); and

''(ii) does not conflict with any terms or conditions included under subparagraph (A).

''(4) COMPENSATION.—

''(A) PERMANENT EASEMENTS.—In the case of eligible land enrolled in a permanent easement under this section, the Secretary shall pay the owner of the eligible land an amount equal to the difference between, as determined by the Secretary—

''(i) the fair market value of the eligible land before the enrollment in the permanent easement; and

''(ii) the fair market value of the eligible land as encumbered by the permanent easement.

''(B) OTHER.—The Secretary shall pay the owner of eligible land enrolled under this section in a 30-year contract, a 30-year easement, or an easement for the maximum duration allowed under applicable State laws, not less than 50 percent, and not more than 75 percent, of the compensation that would be paid under subparagraph (A) if the land were being enrolled in a permanent easement.

''(C) DETERMINATION OF FAIR MARKET VALUE.—The Secretary shall determine the fair market value of eligible land for purposes of this paragraph using the Uniform Standards of

Professional Appraisal Practice or another industry-approved method.

''(c) EASEMENT RESTORATION AND MANAGEMENT.—

''(1) FOREST RESERVE EASEMENT PLAN.—

''(A) IN GENERAL.—Land enrolled in a forest reserve easement shall be subject to a forest reserve easement plan, to be developed jointly by the landowner and the Secretary, that describes such activities to be carried out on the land as are necessary to restore, maintain, and enhance habitat for species described in subsection (b)(2)(B).

''(B) PRACTICES AND MEASURES.—A forest reserve easement plan developed under subparagraph (A) shall require implementation of such practices and measures as are necessary to accomplish the activities described in the plan under such subparagraph, which may include—

''(i) vegetative management and silviculture practices;

''(ii) structural practices and measures;

''(iii) practices to increase carbon sequestration;

"(iv) practices to improve biological diversity; and

"(v) other practices and measures, as determined by the Secretary.

"(2) FINANCIAL ASSISTANCE.—

"(A) IN GENERAL.—The Secretary shall provide financial assistance to owners of eligible land to carry out the activities, practices, and measures described in the forest reserve easement plan developed for the eligible land under paragraph (1).

"(B) PAYMENTS.—With respect to financial assistance provided under subparagraph (A), the Secretary shall pay—

"(i) in the case of a forest reserve easement plan for eligible land enrolled in a permanent easement, an amount that is not more than 100 percent of the eligible costs described in subparagraph (C), as determined by the Secretary; and

"(ii) in the case of a forest reserve easement plan for eligible land enrolled in a 30-year contract, a 30-year easement, or an easement for the maximum duration allowed under applicable State laws, an

amount that is not less than 50 percent, and not more than 75 percent, of the eligible costs described in subparagraph (C), as determined by the Secretary.

''(C) ELIGIBLE COSTS.—Costs eligible for payments under this paragraph are the costs of activities, practices, and measures referred to in subparagraph (A) that are associated with the restoration or enhancement of the habitat conditions specified for the applicable species in the forest reserve easement plan.

''(D) TIMING OF PAYMENTS.—Payments under this paragraph shall be made—

''(i) only on a determination by the Secretary that an activity, practice, or measure described in subparagraph (C) has been established in compliance with appropriate standards and specifications, which determination shall be made as soon as practicable after establishment; and

''(ii) as soon as possible after such determination is made.

''(E) LIMITATIONS.—Financial assistance provided by the Secretary under this paragraph

to an owner of eligible land may not exceed $500,000 per easement or contract.

''(d) TECHNICAL ASSISTANCE.—

''(1) IN GENERAL.—The Secretary shall provide to owners of eligible land technical assistance to assist the owners in—

''(A) developing a forest reserve easement plan; and

''(B) complying with the terms and conditions of a forest reserve easement, including the implementation of a forest reserve easement plan.

''(2) CONTRACTS OR AGREEMENTS.—The Secretary may enter into 1 or more contracts with private entities or agreements with a State, nongovernmental organization, or Indian Tribe to provide technical assistance described in paragraph (1), if the Secretary determines that the contract or agreement will advance the purposes of the program.

''(e) PROTECTIONS AND MEASURES.—

''(1) PROTECTIONS.—In the case of a landowner who enrolls eligible land in a forest reserve easement, and whose conservation activities under the forest reserve easement plan developed for such land result in a net conservation benefit for a species

described in subsection (b)(2)(B), the Secretary shall make available to the landowner safe harbor or similar assurances and protection under—

''(A) section 7(b)(4) of the Endangered Species Act of 1973 (16 U.S.C. 1536(b)(4)); or

''(B) section 10(a)(1) of that Act (16 U.S.C. 1539(a)(1)).

''(2) MEASURES.—If protection under paragraph (1) requires the taking of measures that are in addition to the measures covered by the forest reserve easement plan developed for the eligible land, the cost of the additional measures, and the cost of any permit, shall be considered costs eligible for payments under subsection (c)(2).

''(f) ADMINISTRATION.—

''(1) DELEGATION OF EASEMENT ADMINISTRATION.—

''(A) FEDERAL AND STATE AGENCIES.—The Secretary may delegate any of the management, monitoring, and enforcement responsibilities of the Secretary under this section to other Federal or State agencies that have the appropriate authority, expertise, and resources necessary to carry out those delegated responsibilities.

''(B) CONSERVATION ORGANIZATIONS.—The Secretary may delegate any of the management responsibilities of the Secretary under this section to a nonprofit conservation organization if the Secretary determines the organization has the appropriate expertise and resources necessary to carry out those delegated responsibilities.

''(2) INVOLVEMENT BY OTHER AGENCIES AND ORGANIZATIONS.—In carrying out this section, the Secretary may consult with—

''(A) private forest landowners;

''(B) other Federal agencies;

''(C) State forestry agencies;

''(D) State fish and wildlife agencies;

''(E) State environmental quality agencies;

''(F) other State conservation agencies; and

''(G) nonprofit conservation organizations.

''SEC. 1267D. ADMINISTRATION.

''(a) INELIGIBLE LAND.—The Secretary shall not use amounts made available to carry out the program for the purposes of acquiring an easement on—

''(1) land owned by a Federal agency, other than such land that is acreage owned by an Indian Tribe;

''(2) land owned in fee title by a State, including an agency or a subdivision of a State, or a unit of local government;

''(3) land subject to an easement or deed restriction that, as determined by the Secretary, provides similar protection as would be provided by enrollment in the program; or

''(4) land the enrollment in the program of which would undermine the purposes of the program due to on-site or off-site conditions, such as risk of hazardous substances, permitted or existing rights of way, infrastructure development, or adjacent land uses.

''(b) SUBORDINATION, EXCHANGE, MODIFICATION, AND TERMINATION.—

''(1) SUBORDINATION.—The Secretary may subordinate any interest in eligible land, or portion of such an interest, administered by the Secretary (including for the purposes of utilities and energy transmission services) directly or on behalf of the Commodity Credit Corporation under the program if the Secretary determines that the subordination—

''(A) increases conservation values or has a limited negative effect on conservation values;

''(B) minimally affects the acreage subject to the interest in eligible land; and

''(C) is in the public interest or furthers the practical administration of the program.

''(2) MODIFICATION AND EXCHANGE.—

''(A) MODIFICATION.—

''(i) AUTHORITY.—The Secretary may approve a modification of any interest in land, or portion of such interest, administered by the Secretary, either directly or on behalf of the Commodity Credit Corporation, under the program if the Secretary determines that the modification—

''(I) will support the viability and sustainability of working forests and the conservation values of the applicable easement;

''(II) will result in equal or increased conservation values;

''(III) is consistent with the original intent of the easement;

''(IV) is consistent with the purposes of the program; and

''(V) is in the public interest or furthers the practical administration of the program, including correcting errors and exercising reserved rights.

''(ii) LIMITATION.—In modifying an interest in land, or portion of such interest, under this subparagraph, the Secretary may not, except in the case of a modification that includes a change to an easement to add acreage, increase any payment to an eligible entity.

''(B) EXCHANGE.—

''(i) AUTHORITY.—The Secretary may approve an exchange of any interest in land, or portion of such interest, administered by the Secretary, either directly or on behalf of the Commodity Credit Corporation, under the program if the Secretary determines that—

''(I) no reasonable alternative exists and the effect on the interest in land is avoided or minimized to the extent practicable; and

''(II) the exchange—

''(aa) results in equal or increased conservation values;

''(bb) results in equal or greater economic value to the United States;

''(cc) is consistent with the original intent of the easement;

''(dd) is consistent with the purposes of the program; and

''(ee) is in the public interest or furthers the practical administration of the program.

''(ii) LIMITATION.—In exchanging an interest in land, or portion of such interest, under this subparagraph, the Secretary may not increase any payment to an eligible entity.

''(3) TERMINATION.—The Secretary may approve a termination of any interest in eligible land, or portion of such an interest, administered by the Secretary, directly or on behalf of the Commodity Credit Corporation under the program if the Secretary determines that—

''(A) termination is in the interest of the Federal Government;

''(B) the United States will be fully compensated for—

''(i) the value of the interest in the land, as determined by the Secretary;

''(ii) any costs relating to the termination; and

''(iii) any damages determined appropriate by the Secretary; and

''(C) the termination will—

''(i) address a compelling public need for which there is no practicable alternative even with avoidance and minimization; and

''(ii) further the practical administration of the program.

''(4) CONSENT.—The Secretary shall obtain consent from the landowner and eligible entity, if applicable, for any subordination, exchange, modification, or termination of an interest in eligible land, or portion of such an interest, under this subsection.

''(5) NOTICE.—Not fewer than 90 days before taking any termination action described in paragraph (3), the Secretary shall provide written notice of that action to the Committee on Agriculture of

the House of Representatives and the Committee on Agriculture, Nutrition, and Forestry of the Senate.

''(c) LAND ENROLLED IN OTHER PROGRAMS.—In accordance with the provisions of section 2902 of the Farm, Food, and National Security Act of 2024, land enrolled in the healthy forests reserve program established under title V of the Healthy Forests Restoration Act of 2003 (16 U.S.C. 6571 et seq.) on the day before the date of enactment of this section shall be considered enrolled in the program.''.

Subtitle I—Regional Conservation Partnership Program

SEC. 2801. ESTABLISHMENT AND PURPOSES.

Section 1271(b)(2) of the Food Security Act of 1985 (16 U.S.C. 3871(b)(2)) is amended to read as follows:

''(2) To address natural resource concerns on eligible land on a regional or watershed scale, including through—

''(A) the conservation, protection, restoration, and sustainable use of soil;

''(B) the conservation and protection of water, including sources of drinking water and groundwater;

''(C) the prevention and mitigation of the effects of flooding and drought, and the improvement or expansion of flood resiliency; and

''(D) the conservation of wildlife, agricultural land, and related natural resources.''.

SEC. 2802. DEFINITIONS.

Section 1271A(1) of the Food Security Act of 1985 (16 U.S.C. 3871a(1)) is amended by striking subparagraph (D) and inserting the following:

''(D) The forest conservation easement program established under subtitle I.''.

SEC. 2803. REGIONAL CONSERVATION PARTNERSHIPS.

(a) PARTNERSHIP AGREEMENTS AUTHORIZED.—Section 1271B(a) of the Food Security Act of 1985 (16 U.S.C. 3871b(a)) is amended to read as follows:

''(a) PARTNERSHIP AGREEMENTS AUTHORIZED.—

''(1) IN GENERAL.—The Secretary may enter into a partnership agreement with an eligible partner to implement a project that will assist producers with installing and maintaining an eligible activity on eligible land.

''(2) STREAMLINING REQUIRED.—The Secretary shall ensure that a partnership agreement under paragraph (1)—

''(A) is entered into not later than 180 days after the date on which an application is selected under subsection (e); and

''(B) contains only—

''(i) the information, described under subsection (e)(3), necessary to fund and initiate the project to be implemented under the partnership agreement; and

''(ii) any adjustments to the requirements of a covered program determined necessary by the Secretary under paragraph (2) of section 1271E(f), and any waiver provided under paragraph (3) of such section.

''(3) PROCESS FOR REQUESTING WAIVERS AND ADJUSTMENTS.—The Secretary shall make available information on the process for requesting a waiver or an adjustment to the requirements of a covered program pursuant to section 1271E(f).''.

(b) DUTIES OF SECRETARY.—Section 1271B(d) of the Food Security Act of 1985 (16 U.S.C. 3871b(d)) is amended—

(1) in paragraph (4)(B), by striking ''how the Secretary used amounts reserved by the Secretary for that year for technical assistance under section

1271D(f); and'' and inserting ''the use of funds for technical assistance under section 1271D(c);'';

(2) in paragraph (5), by striking the period at the end and inserting ''; and''; and

(3) by adding at the end the following:

''(6) ensure payments to eligible partners under a partnership agreement are made not later than 30 days after the date on which the eligible partner submits to the Secretary a request for payment.''.

(c) APPLICATIONS.—Section 1271B(e)(3) of the Food Security Act of 1985 (16 U.S.C. 3871b(e)(3)) is amended—

(1) in subparagraph (D), by striking ''and'' at the end;

(2) by redesignating subparagraph (E) as subparagraph (F); and

(3) by inserting after subparagraph (D) the following:

''(E) any requests by an eligible partner for a waiver or an adjustment to the requirements of a covered program pursuant to section 1271E(f); and''.

SEC. 2804. ASSISTANCE TO PRODUCERS.

Section 1271C(d)(3) of the Food Security Act of 1985 (16 U.S.C. 3871c(d)(3)) is amended—

(1) by redesignating subparagraph (B) as subparagraph (C);

(2) in subparagraph (A)(iv), by striking the ''and'' at the end; and

(3) by inserting after subparagraph (A)(iv) the following:

''(B) provide, under section 1271B(c)(2), not less than 50 percent of the overall costs of the scope of the project that is the subject of a partnership agreement funded pursuant to paragraph (1) in direct funding; and''.

SEC. 2805. FUNDING.

(a) ALLOCATION OF FUNDING.—Section 1271D of the Food Security Act of 1985 (3871d) is amended—

(1) by striking subsections (a) and (b);

(2) by redesignating subsections (c), (d), and (e) as subsections (a), (b), and (c), respectively; and

(3) in subsection (a), as so redesignated, by striking ''subsection (a)'' and inserting ''section 1241(a)(6)''.

(b) LIMITATION ON ADMINISTRATIVE EXPENSES.—Subsection (b) of section 1271D of the Food Security Act of 1985 (16 U.S.C. 3871d), as so redesignated, is amended to read as follows:

''(b) LIMITATION ON ADMINISTRATIVE EXPENSES.—

''(1) IN GENERAL.—Of the funds made available to implement a project under a partnership agreement, the Secretary may use not more than ten percent to reimburse the eligible partner for administrative expenses relating to the project.

''(2) CONSIDERATION.—Any amounts expended by an eligible partner for administrative expenses that are not reimbursed under paragraph (1) may be considered to be a part of the contribution of the eligible partner under section 1271B(c)(2).''.

(c) TECHNICAL ASSISTANCE.—Subsection (c) of section 1271D of the Food Security Act of 1985 (16 U.S.C. 3871d), as so redesignated, is amended to read as follows:

''(c) TECHNICAL ASSISTANCE.—

''(1) IN GENERAL.—The Secretary shall, through a partnership agreement, identify—

''(A) the total amount of funds that will be used for technical assistance; and

''(B) the share of such funds that will be provided to eligible partners under paragraph (2).

''(2) PROVISION OF ASSISTANCE.—

''(A) REIMBURSEMENT.—Under a partnership agreement that is not funded through an alternative funding arrangement or grant agree-

ment under section 1271C(d), the Secretary may reimburse eligible partners for the costs of technical assistance provided through such partnership agreement, including—

''(i) the costs of technical assistance needed to facilitate the maximum conservation benefit of the applicable project;

''(ii) the costs of providing outreach and education to producers for potential participation in the applicable project;

''(iii) the costs of establishing baseline metrics to support the development of the assessment required under section 1271B(c)(1)(E); and

''(iv) other costs necessary to support the implementation of eligible activities, as determined by the Secretary.

''(B) ADVANCEMENT OF FUNDS.—The Secretary may advance to eligible partners reasonable amounts of funds for costs that may be reimbursed under subparagraph (A), as determined by the Secretary.

''(3) LIMITATION.—The Secretary shall limit costs of the Secretary for technical assistance to

costs necessary to carry out the objectives of the program.

''(4) REDUCTION OF ADMINISTRATIVE BARRIERS.—The Secretary shall provide a single, simplified process for reimbursements or advancements to eligible partners for the costs of technical assistance under this subsection.

''(5) THIRD-PARTY PROVIDERS.—The Secretary shall develop and implement strategies to encourage third-party technical service providers to provide technical assistance to eligible partners pursuant to a partnership agreement.''.

SEC. 2806. ADMINISTRATION.

(a) REPORTING.—Section 1271E(b) of the Food Security Act of 1985 (16 U.S.C. 3871e(b)) is amended in the matter preceding paragraph (1) by inserting ''make publicly available and'' after ''the Secretary shall''.

(b) CONSISTENCY WITH COVERED PROGRAM RULES.—Section 1271E of the Food Security Act of 1985 (16 U.S.C. 3871e) is amended by adding at the end the following:

''(f) CONSISTENCY WITH COVERED PROGRAM REQUIREMENTS.—

''(1) IN GENERAL.—Except as provided in this subsection, the Secretary shall ensure that the terms

and conditions of a program contract are consistent with the requirements of the applicable covered program to be used as part of the applicable partnership agreement.

''(2) ADJUSTMENTS.—

''(A) IN GENERAL.—The Secretary may, if the Secretary determines necessary, adjust a regulatory requirement of a covered program to be used as a part of a partnership agreement, or related guidance, as it applies to an eligible activity carried out under a program contract entered into pursuant to the partnership agreement—

''(i) to provide a simplified process; or

''(ii) to better reflect unique local circumstances.

''(B) LIMITATION.—The Secretary shall not adjust the application of statutory requirements for a covered program to be used as a part of a partnership agreement, including requirements governing appeals, payment limits, and conservation compliance.

''(3) WAIVER.—With respect to a program contract for an eligible activity under the agricultural conservation easement program, the Secretary may,

in the applicable partnership agreement, waive the application of clauses (ii) or (iii)(III) of section 1265A(4)(A) for purposes of determining the eligibility of land.

''(4) CERTIFICATION APPLICABILITY.—With respect to a partnership agreement entered into for acquisition of easements, the Secretary shall apply the authorities applicable to the eligible partner under section 1265B(b)(5)(A) if the eligible partner is an eligible entity certified under such section.

''(5) EXEMPTION.—With respect to a program contract that includes an eligible activity under the environmental quality incentives program to be installed and maintained in a State in which irrigation has not been used significantly for agricultural purposes, as determined by the Secretary, the Secretary may not consider prior irrigation history when determining the eligibility of land.

''(6) APPLICATION.—Paragraph (1) shall not apply to partnership agreements funded pursuant to section 1271C(d).''.

SEC. 2807. CRITICAL CONSERVATION AREAS.

(a) DEFINITIONS.—Section 1271F(a)(2)(C) of the Food Security Act of 1985 (16 U.S.C. 3871f(a)(2)(C)) is amended by inserting '', including restoration and en-

hancement of wildlife habitat connectivity and wildlife migration corridors'' before the semicolon at the end.

(b) APPLICATIONS.—Section 1271F(b) of the Food Security Act of 1985 (16 U.S.C. 3871f(b)) is amended by striking ''funds under section 1271D(d)(2)'' and inserting ''funds allocated under section 1271D(a)(2)''.

Subtitle J—Repeals and Transitional Provisions

SEC. 2901. SUPERSEDED CONSERVATION RESERVE PROGRAM AUTHORITIES.

(a) REPEALS.—

(1) FARMABLE WETLAND PROGRAM.—Section 1231B of the Food Security Act of 1985 (16 U.S.C. 3831b) is repealed.

(2) PILOT PROGRAMS.—Section 1231C of the Food Security Act of 1985 (16 U.S.C. 3831c) is repealed.

(b) TRANSITIONAL PROVISIONS.—

(1) EFFECT ON EXISTING CONTRACTS AND AGREEMENTS.—Subject to paragraph (2), this title, and the amendments made by this title, shall not affect the validity or terms of any contract or agreement entered into by the Secretary under subchapter B of chapter 1 of subtitle D of title XII of the Food Security Act of 1985 (16 U.S.C. 3831 et seq.) be-

fore the date of enactment of this Act, or any payments or technical assistance required to be made in connection with the contract or agreement.

(2) MODIFICATION OF EXISTING CONTRACTS AND AGREEMENTS.—The signatories to a contract or an agreement entered into under subchapter B of chapter 1 of subtitle D of title XII of the Food Security Act of 1985 (16 U.S.C. 3831 et seq.) before the date of enactment of this Act may mutually agree to a modification of the contract or agreement to implement this title, and the amendments made by this title.

(3) EXTENSION PERMITTED.—Notwithstanding the repeal of sections 1231B and 1231C of the Food Security Act of 1985 made by subsection (a), the Secretary may extend for 1 year a contract or agreement entered into under either such section before the date of enactment of this Act, if that contract or agreement expires on or before September 30, 2025, under the terms and payment rate of the existing contract or agreement and in accordance with section 1231B or 1231C of the Food Security Act of 1985 (as in effect on the day before the date of enactment of this Act), as applicable.

(4) FUNDING.—

(A) USE OF PRIOR YEAR FUNDS.—Notwithstanding the amendments made by this title, any funds made available from the Commodity Credit Corporation to carry out subchapter B of chapter 1 of title XII of the Food Security Act of 1985 (16 U.S.C. 3831 et seq.) (as in effect on the day before the date of enactment of this Act) for any of fiscal years 2019 through 2024 shall be made available to carry out contracts and agreements that were entered into under such subchapter prior to the date of enactment of this Act, subject to the condition that no such contract or agreement may be modified so as to increase the amount of land enrolled or the amount of the payment received.

(B) OTHER.—The Secretary may use funds made available to carry out subchapter B of chapter 1 of title XII of the Food Security Act of 1985 to continue to carry out contracts or agreements that were entered into under such subchapter prior to the date of enactment of this Act using the provisions of law (including regulations) applicable to those contracts or

agreements as in existence on the day before the date of enactment of this Act.

SEC. 2902. HEALTHY FORESTS RESERVE PROGRAM.

(a) REPEAL.—

(1) IN GENERAL.—Title V of the Healthy Forests Restoration Act of 2003 (16 U.S.C. 6571 et seq.) is repealed.

(2) CONFORMING AMENDMENT.—The table of contents in section 1(b) of the Healthy Forests Restoration Act of 2003 (Public Law 108–148; 117 Stat. 1887) is amended by striking the items relating to title V.

(b) TRANSITIONAL PROVISIONS.—

(1) EFFECT ON EXISTING CONTRACTS, AGREEMENTS, AND EASEMENTS.—The repeal made by subsection (a) shall not affect the validity or terms of any contract, agreement, or easement entered into by the Secretary under title V of the Healthy Forests Restoration Act of 2003 (16 U.S.C. 6571 et seq.) before the date of enactment of this Act, or any payments or technical assistance required to be made in connection with the contract, agreement, or easement.

(2) FUNDING.—

(A) USE OF PRIOR YEAR FUNDS.—Notwithstanding the repeal made by subsection (a), any funds made available from the Commodity Credit Corporation to carry out the healthy forests reserve program established under title V of the Healthy Forests Restoration Act of 2003 (16 U.S.C. 6571 et seq.) (as in effect on the day before the date of enactment of this Act) for any of fiscal years 2019 through 2024 shall be made available to carry out contracts, agreements, or easements referred to in paragraph (1), subject to the condition that no such contract, agreement, or easement may be modified so as to increase the amount of any payment received.

(B) OTHER.—The Secretary may use funds made available to carry out the forest conservation easement program established under subtitle I of the Food Security Act of 1985 to continue to carry out contracts, agreements, or easements referred to in paragraph (1) using the provisions of law (including regulations) applicable to those contracts, agreements, and easements as in existence on the day before the date of enactment of this Act.

TITLE III—TRADE

Subtitle A—Food for Peace Act

SEC. 3101. FOOD AID QUALITY ASSURANCE.

Section 202 of the Food for Peace Act (7 U.S.C. 1722) is amended—

(1) in subsection (a)—

(A) by striking ''any other provision of law'' and inserting ''any other provision of this Act'';

(B) by inserting '', in consultation with the Secretary,'' after ''Administrator''; and

(C) by striking ''as the Administrator determines appropriate'' and inserting ''as the Secretary determines appropriate'';

(2) in subsection (b)(1), by inserting ''assistance, including in the form of'' before ''agricultural commodities'';

(3) in subsection (d)—

(A) in paragraph (1), by striking ''; or'' and inserting a semicolon;

(B) in paragraph (2), by striking the period at the end and inserting ''; or''; and

(C) by adding at the end the following new paragraph:

''(3) a nongovernmental organization, as determined by the Administrator.'';

(4) in subsection (e), by adding at the end the following new paragraph:

''(5) LIMITATION ON DIVERSION OF FUNDS.—Of the funds made available in each fiscal year under this title to the Administrator, not more than 50 percent may be made available for expenses other than the procurement of United States-grown agricultural commodities and ocean transportation of such commodities.''; and

(5) in subsection (h)(3), by striking ''2023'' and inserting ''2029''.

SEC. 3102. MINIMUM LEVELS OF ASSISTANCE.

Section 204(a) of the Food for Peace Act (7 U.S.C.1724(a)) is amended—

(1) in paragraph (3), by striking ''Committees on International Relations'' and inserting ''Committees on Foreign Affairs'';

(2) by striking paragraph (2); and

(3) by redesignating paragraph (3), as amended, as paragraph (2).

SEC. 3103. FOOD AID CONSULTATIVE GROUP.

Section 205(f) of the Food for Peace Act (7 U.S.C. 13 1725(f)) is amended by striking ''December 31, 2023'' and inserting ''December 31, 2029''.

SEC. 3104. ISSUANCE OF REGULATIONS; OVERSIGHT, MONITORING, AND EVALUATION.

Section 207 of the Food for Peace Act (7 U.S.C. 1726a) is amended—

(1) in subsection (c)(1), by striking ''the Agriculture Improvement Act of 2018''and inserting ''the Farm, Food, and National Security Act of 2024''; and

(2) in subsection (f)(4), by striking ''2023'' each place it appears and inserting ''2029''.

SEC. 3105. INTERNATIONAL FOOD RELIEF PARTNERSHIP.

Section 208(f) of the Food for Peace Act (7 U.S.C. 1726b(f)) is amended to read as follows:

''(f) AVAILABILITY OF APPROPRIATIONS.—In addition to amounts otherwise made available to carry out this section, of the funds made available in each fiscal year under this title to the Administrator, not less than $15,000,000 shall be made available in each of fiscal years 2025 through 2029 to carry out this section, to remain available until expended.''.

SEC. 3106. USE OF COMMODITY CREDIT CORPORATION.

Subsection (b) of section 406 of the Food for Peace Act (7 U.S.C. 1736) is amended to read as follows:

''(b) INCLUDED EXPENSES.—With respect to commodities made available under titles II and III, the Commodity Credit Corporation may pay all associated and incidental costs of such commodities.''.

SEC. 3107. PRE-POSITIONING OF AGRICULTURAL COMMODITIES AND ANNUAL REPORT REGARDING FOOD AID PROGRAMS AND ACTIVITIES.

Section 407 of the Food for Peace Act (7 U.S.C. 1736a) is amended—

(1) by amending subsection (c)(1) to read as follows:

''(1) ACQUISITION.—The Administrator shall transfer, arrange for the transportation, and take other steps necessary to make available agricultural commodities to be provided under title II and title III.'';

(2) in subsection (c)(4)(A), by striking ''2023'' each place it appears and inserting ''2029'';

(3) in subsection (f)(2)—

(A) by striking subparagraph (I);

(B) by amending subparagraph (H) to read as follows:

''(H) A statement of the amount of funds provided to each eligible organization that received assistance under this Act and the manner in which those funds were used, including whether such use was for commodity transportation or administrative costs.'';

(C) by redesignating subparagraphs (E) through (H) (as amended) as subparagraphs (F) through (I), respectively; and

(D) by inserting after subparagraph (D) the following new subparagraph:

''(E) An assessment of activities specifically targeting women and girls and the impact of those activities in addressing the unique needs of women and girls.''; and

(4) by striking subsection (f)(3).

SEC. 3108. DEADLINE FOR AGREEMENTS TO FINANCE SALES OR TO PROVIDE OTHER ASSISTANCE.

Section 408 of the Food for Peace Act (7 U.S.C. 1736b) is amended by striking ''2023'' and inserting ''2029''.

SEC. 3109. MINIMUM LEVEL OF NONEMERGENCY FOOD ASSISTANCE.

Section 412 of the Food for Peace Act (7 U.S.C. 1736f) is amended—

(1) in subsection (e)(1), by striking ''2023'' and inserting ''2029''; and

(2) by adding at the end the following new subsection:

''(f) MINIMUM LEVELS OF FUNDING TO ADDRESS CHILD WASTING.—

''(1) IN GENERAL.—For each of fiscal years 2025 through 2029, if the most recent Joint Child Malnutrition Estimates, published annually by the World Health Organization, the World Bank, and the United Nations Children's Fund, report a rate of children under 5 years of age affected by child wasting above 5 percent for the year covered by such report, not less than the minimum level described in paragraph (2), to be derived from amounts otherwise made available to carry out food assistance programs for such fiscal year and in addition to amounts otherwise made available pursuant to this Act, shall be expended for the procurement of ready-to-use therapeutic foods.

''(2) MINIMUM LEVEL DESCRIBED.—The minimum level described in this paragraph is—

''(A) $200,000,000; or

''(B) in the case of a fiscal year for which the total amount made available to carry out

programs under title II is less than $1,925,000,000, the product of—

''(i) $200,000,000, multiplied by

''(ii) the quotient of the total amount made available to carry out programs under title II for that fiscal year divided by $1,925,000,000.''.

SEC. 3110. TERMINATION DATE FOR MICRONUTRIENT FORTIFICATION PROGRAMS.

Section 415(c) of the Food for Peace Act (7 U.S.C.1736g–2(c)) is amended by striking ''2023'' and inserting ''2029''.

SEC. 3111. JOHN OGONOWSKI AND DOUG BEREUTER FARMER-TO-FARMER PROGRAM.

Section 501 of the Food for Peace Act (7 U.S.C. 1737) is amended by striking ''2023'' each place it appears and inserting ''2029''.

Subtitle B—Agricultural Trade Act of 1978

SEC. 3201. AGRICULTURAL TRADE PROMOTION AND FACILITATION.

(a) MODIFICATION TO FOREIGN MARKET DEVELOPMENT COOPERATOR PROGRAM.—Section 203(c) of the Agricultural Trade Act of 1978 (7 U.S.C. 5623(c)(3)) is

amended by adding at the end the following new paragraph:

"(4) TECHNICAL ASSISTANCE TO IMPROVE INFRASTRUCTURE IN FOREIGN MARKETS FOR UNITED STATES AGRICULTURAL COMMODITIES.—

"(A) IN GENERAL.—As part of the program established under this subsection, the Secretary shall enter into contracts or other agreements with eligible trade organizations to provide needs assessments, training, and other technical assistance to enhance the capabilities of infrastructure in new and developing foreign markets, including infrastructure relating to cold chain capacity, port improvements, and other developments, to ensure that United States agricultural commodities are not damaged or lost due to deficiencies of such infrastructure.

"(B) AUTHORIZATION OF APPROPRIATIONS.—

"(i) IN GENERAL.—There is authorized to be appropriated to carry out this paragraph $1,000,000 for each of the fiscal years 2025 through 2029.

''(ii) AVAILABILITY.—Amounts authorized to be appropriated under this subparagraph that are not used to carry out this paragraph are authorized to be made available to carry out the program established under this subsection.''.

(b) REPORT ON COMPETITIVENESS OF UNITED STATES SPECIALTY CROPS.—Section 203(e)(7) of the Agricultural Trade Act of 1978 (7 U.S.C. 5623(e)(7)) is amended to read as follows:

''(7) BIENNIAL REPORT.—

''(A) IN GENERAL.—The Secretary, in consultation with the United States Trade Representative, shall submit every two years to the Committee on Agriculture of the House of Representatives and the Committee on Agriculture, Nutrition, and Forestry of the Senate a report detailing the competitiveness of United States specialty crops.

''(B) ELEMENTS.—The report required by subparagraph (A) shall—

''(i) identify and analyze acts, policies, or practices of foreign countries that constitute significant barriers to, or distor-

tions of, United States exports of specialty crops, including the imposition of—

''(I) tariffs (including retaliatory tariffs) or quotas (including tariff-rate quotas); and

''(II) non-tariff barriers, including technical barriers to trade, sanitary and phytosanitary measures, import licensing procedures, and subsidies;

''(ii) identify and analyze acts, policies, or practices of foreign countries that enhance the competitiveness of imported specialty crops with domestic specialty crop producers, including—

''(I) the subsidization of exports from the producing country; and

''(II) the impact of any lack or circumvention of labor and environmental laws in the producing country;

''(iii) identify and analyze any differences in applicable food safety regulations of foreign countries that may result in imported specialty crops posing a risk to United States consumers;

''(iv) make an estimate—

''(I) of the impacts on the competitiveness of United States specialty crops of any act, policy, or practice identified under clauses (i) and (ii);

''(II) if feasible, of the value of additional specialty crops that would, during the year preceding submission of the report, have been exported from the United States to each foreign country an act, policy, or practice of which is identified under clause (i) if each such act, policy, or practice of that country did not exist; and

''(III) if feasible, of the injury caused to domestic specialty crop producers for any acts, policies, or practices identified under clause (ii).

''(v) assess the extent to which each act, policy, or practice identified under clauses (i) and (ii) are subject to international agreements to which the United States is a party;

''(vi) include information with respect to any action taken by the executive or leg-

islative branches during the two years preceding submission of the report, or expected to be taken after submission of the report, to eliminate any act, policy, or practice identified under clauses (i) and (ii), including—

''(I) any action under section 301;

''(II) negotiations or consultations with foreign governments, which may include engagement through the standing committee on sanitary and phytosanitary matters established under a free trade agreement to which the United States is a party; and

''(III) action at the World Trade Organization, including dispute settlement actions, consultations, or negotiations; and

''(vii) a description of—

''(I) any funds provided under subsection (f)(3)(A)(iv) that were not obligated in the fiscal year preceding submission of the report; and

''(II) the reason such funds were not obligated.

''(C) COMMENT PERIOD.—In preparing the report required by subparagraph (A), the Secretary, in coordination with the United States Trade Representative, shall seek and consider comments from the public and from the Agricultural Technical Advisory Committee for Trade in Fruits and Vegetables.

''(D) FORM OF REPORT.—The report required by subparagraph (A) shall be made available to the public in machine-readable format.''.

(c) MODIFICATION AND EXTENSION OF FUNDING.—Section 203(f) of the Agricultural Trade Act of 1978 (7 U.S.C. 5623(f)) is amended—

(1) by striking ''2019 through 2023'' each place it appears and inserting ''2025 through 2029'';

(2) in paragraph (2), by striking ''$255,000,000'' and inserting ''$489,500,000'';

(3) in paragraph (3)(A)(i), by striking ''$200,000,000'' and inserting ''$400,000,000'';

(4) in paragraph (3)(A)(ii), by striking ''$34,500,000'' and inserting ''$69,000,000''; and

(5) in paragraph (4), by striking ''during the period in which that memorandum is in effect'' and inserting ''during the period in which the directives in such memorandum are in effect''.

(d) REPEAL.—Section 718 of title VII of the Agriculture, Rural Development, Food and Drug Administration, and Related Agencies Appropriations Act, 1999 (as enacted by section 101(a) of division A of Public Law 105–277; 7 U.S.C. 5623 note) is repealed.

SEC. 3202. PRESERVING FOREIGN MARKETS FOR GOODS USING COMMON NAMES.

(a) DEFINITIONS.—Section 102 of the Agricultural Trade Act of 1978 (7 U.S.C. 5602) is amended—

(1) in the matter preceding paragraph (1), by striking ''As used in this Act—'' and inserting ''In this Act:'';

(2) by redesignating paragraphs (2) through (8) as paragraphs (3), (5), (6), (7), (8), (9), and (4), respectively, and reordering such paragraphs in numerical sequence;

(3) by inserting after paragraph (1) the following:

''(2) COMMON NAME.—

''(A) IN GENERAL.—The term 'common name' means a name that, as determined by the Secretary—

''(i) is ordinarily or customarily used for an agricultural commodity or food product;

''(ii) is typically placed on the packaging and product label of the agricultural commodity or food product;

''(iii) with respect to wine—

''(I) is—

''(aa) ordinarily or customarily used for a wine grape varietal name; or

''(bb) a traditional term or expression that is typically placed on the packaging and label of the wine; and

''(II) does not mean any appellation of origin for wine listed in subpart C of part 9 of title 27, Code of Federal Regulations (or successor regulations); and

''(iv) the use of which is consistent with standards of the Codex Alimentarius Commission.

''(B) CONSIDERATIONS.—In making a determination under subparagraph (A), the Secretary may take into account—

''(i) competent sources, such as dictionaries, newspapers, professional journals and literature, and information posted on websites that are determined by the Secretary to be reliable in reporting market information;

''(ii) the use of the common name in a domestic, regional, or international product standard, including a standard promulgated by the Codex Alimentarius Commission, for the agricultural commodity or food product; and

''(iii) the ordinary and customary use of the common name in the production or marketing of the agricultural commodity or food product in the United States or in other countries.''; and

(4) in paragraph (7) (as so redesignated), in subparagraph (A)—

(A) in clause (v), by striking ''or'' at the end;

(B) in clause (vi), by striking the period at the end and inserting ''; or''; and

(C) by adding at the end the following:

''(vii) prohibits or disallows the use of the common name of an agricultural commodity or food product of the United States.''.

(b) NEGOTIATIONS TO DEFEND USE OF COMMON NAMES.—Title III of the Agricultural Trade Act of 1978 (7 U.S.C. 5652 et seq.) is amended by adding at the end the following:

''SEC. 303. NEGOTIATIONS TO DEFEND THE USE OF COMMON NAMES.

''(a) IN GENERAL.—The Secretary shall coordinate efforts with the United States Trade Representative to secure the right of United States agricultural producers, processors, and exporters to use common names for agricultural commodities or food products in foreign markets through the negotiation of bilateral, plurilateral, or multilateral agreements, memoranda of understanding, or exchanges of letters that assure the current and future use of each common name identified by the Secretary in con-

nection with United States agricultural commodities or food products.

''(b) BRIEFING.—The Secretary and the United States Trade Representative shall jointly provide to the Committee on Agriculture of the House of Representatives, the Committee on Agriculture, Nutrition, and Forestry of the Senate, the Committee on Ways and Means of the House of Representatives, and the Committee on Finance of the Senate, a briefing, twice annually, on efforts and successes in carrying out subsection (a).''.

SEC. 3203. INTERAGENCY SEASONAL AND PERISHABLE FRUITS AND VEGETABLE WORKING GROUP.

Subtitle B of title IV of the Agricultural Trade Act of 1978 (7 U.S.C. 5671 et seq.) is amended by adding at the end the following:

''SEC. 418. INTERAGENCY SEASONAL AND PERISHABLE FRUITS AND VEGETABLES WORKING GROUP.

''(a) IN GENERAL.—The Secretary (acting through the Under Secretary of Agriculture for Trade and Foreign Agricultural Affairs), the United States Trade Representative, the Secretary of Commerce, and the heads of other Federal agencies or entities as determined to be appropriate by the Secretary, shall jointly establish an interagency working group (referred to in this section as the 'working group') composed of representatives from each

agency to monitor and assess, on an ongoing basis, seasonal and perishable fruits and vegetables trade data and related information.

''(b) CONSULTATION.—The working group shall consult with the Agricultural Trade Advisory Committee, relevant seasonal or perishable agricultural producers, and other relevant trade associations to identify threats that imports pose to domestic producers of seasonal and perishable fruits and vegetables.

''(c) TRADE ACTIONS AND INVESTIGATIONS.—The working group shall coordinate as appropriate regarding potential additional trade actions and investigations with respect to any seasonal or perishable fruits and vegetables, as determined to be advisable by the working group.

''(d) RECOMMENDATIONS TO THE SECRETARY.—The working group shall recommend programs or assistance that the Secretary could provide to producers of seasonal and perishable fruits and vegetables to address market impacts.''.

Subtitle C—Other Agricultural Trade Laws

SEC. 3301. GROWING AMERICAN FOOD EXPORTS.

Section 1543A of the Food, Agriculture, Conservation, and Trade Act of 1990 (7 U.S.C. 5679) is amended

in subsection (d), by striking ''2023'' and inserting ''2029''.

SEC. 3302. FOOD FOR PROGRESS ACT OF 1985.

Section 1110 of the Food Security Act of 1985 (commonly referred to as the ''Food for Progress Act of 1985''; 7 U.S.C. 1736o) is amended—

(1) in subsection (c)—

(A) by striking ''enter into'' and inserting ''annually enter into two or more''; and

(B) by inserting ''two or more'' before ''eligible entities'';

(2) in subsection (f)(3), by striking ''2023'' and inserting ''2029'';

(3) in subsection (g), by striking ''2023'' and inserting ''2029'';

(4) in subsection (k), by striking ''2023'' and inserting ''2029'';

(5) in subsection (l)—

(A) in paragraph (1), by striking ''2023'' and inserting ''2029''; and

(B) in the heading of paragraph (4), by striking ''HUMANITARIAN OR'';

(6) in subsection (m)(2), by striking ''humanitarian and''; and

(7) in subsection (n)(2)(C), by striking ''Committee on International Relations'' and inserting ''Committee on Foreign Affairs''.

SEC. 3303. BILL EMERSON HUMANITARIAN TRUST ACT.

Section 302 of the Bill Emerson Humanitarian Trust Act (7 U.S.C. 1736f–1) is amended—

(1) in subsection (b)(2)(B)(i), by striking ''2023'' each place it appears and inserting ''2029'';

(2) by amending the matter preceding subclause (I) of subsection (c)(1)(B)(i) to read as follows:

''(i) IN GENERAL.—Without undue delay, any funds or commodities held in the trust may be released by the Secretary, which shall be informed by information provided by the Administrator regarding the ongoing programs of the Administrator, to provide food, and cover any associated costs, under title II of the Food for Peace Act (7 U.S.C. 1721 et seq.)—'';

(3) in subsection (c)(1)(C), by striking ''the Administrator'' and inserting ''the Secretary'';

(4) in subsection (f)(2)(A), by inserting ''by the Secretary'' after ''reimbursed''; and

(5) in subsection (h), by striking ''2023'' each place it appears and inserting ''2029''.

SEC. 3304. PROMOTION OF AGRICULTURAL EXPORTS TO EMERGING MARKETS.

Section 1542(a) of the Food, Agriculture, Conservation, and Trade Act of 1990 (7 U.S.C. 5622 note; Public Law 101–624) is amended by striking ''2023'' and inserting ''2029''.

SEC. 3305. INTERNATIONAL AGRICULTURAL EDUCATION FELLOWSHIP PROGRAM.

Section 3307 of the Agriculture Improvement Act of 2018 (7 U.S.C. 3295) is amended—

(1) in subsection (g)(1)), by striking ''2019 through 2023'' and inserting ''2025 through 2029'';

(2) by redesignating subsection (g) as subsection (h); and

(3) by inserting after subsection (f) the following:

''(g) PROGRAM CONTINUITY.—To assist eligible countries in the long-term development of enduring, school-based agricultural education and youth extension programs, the Secretary shall, to the maximum extent practicable—

''(1) implement the fellowship program in each participating host country for not fewer than 3 consecutive years; and

''(2) ensure that contracts awarded to outside organizations are multi-year.''.

SEC. 3306. INTERNATIONAL AGRICULTURE CULTURAL IMMERSION AND EXCHANGE PROGRAM.

Title III of the Agriculture Improvement Act of 2018 (Public Law 115–334) is amended by adding at the end the following new section:

"SEC. 3313. INTERNATIONAL AGRICULTURE CULTURAL IMMERSION AND EXCHANGE PROGRAM.

''(a) DEFINITION.—In this section:

''(1) ELIGIBLE CANDIDATE.—The term 'eligible candidate' means an individual that—

''(A) is between the ages of 19 and 30 years;

''(B) has demonstrated experience in agricultural sciences, food systems, and food and nutrition education;

''(C) is prepared to live in 1 or more host countries for at least 2 months or up to 6 months; and

''(D) is a resident of the United States.

''(2) ELIGIBLE COUNTRY.—The term 'eligible country' means a country that has agricultural trade relations with the United States, as recognized by the Foreign Agriculture Service.

''(3) PROGRAM.—The term 'Program' means the International Agriculture Cultural Immersion

and Exchange Program established under subsection (b).

''(4) SECRETARY.—The term 'Secretary' means the Secretary of Agriculture.

''(b) ESTABLISHMENT.—The Secretary shall establish an international cultural immersion and exchange program, to be known as the 'International Agriculture Cultural Immersion and Exchange Program', under which the Secretary shall—

''(1) provide eligible candidates with international cultural exchange and immersion experiences focused on agricultural sciences, food systems, and food and nutrition education through placement with host families in eligible countries; and

''(2) place in the United States with host families individuals that meet the requirement of subsection (a)(1)(A) and are residents of eligible countries to experience United States agriculture, trade relations, and culture.

''(c) PURPOSES.—The purposes of the Program are—

''(1) to develop globally minded citizens of the United States; and

''(2) to strengthen and enhance trade between eligible countries and the United States in agricultural, food, nutrition, and environmental industries.

''(d) COOPERATIVE AGREEMENT.—

''(1) IN GENERAL.—To administer the Program, the Secretary shall enter into a cooperative agreement with a nonprofit organization that has experience in implementing international cultural exchange programs focused on agricultural sciences, food and nutrition education, and cultural understanding through placement with host families.

''(2) PRIORITY.—In carrying out paragraph (1), the Secretary shall give priority to a nonprofit organization with which the Secretary has a memorandum of understanding dated not earlier than January 1, 2019.

''(3) MATCHING FUNDS.—As a condition of entering into a cooperative agreement under this subsection, a nonprofit organization shall provide equal matching funds from non-Federal sources.

''(e) AUTHORIZATION OF APPROPRIATIONS.—There are authorized to be appropriated $10,000,000 to carry out this section for each of fiscal years 2025 through 2029.''.

SEC. 3307. INTERNATIONAL FOOD SECURITY TECHNICAL ASSISTANCE.

Section 1543B(f) of the Food, Agriculture, Conservation, and Trade Act of 1990 is amended by striking ''2023'' and inserting ''2029''.

SEC. 3308. MCGOVERN-DOLE INTERNATIONAL FOOD FOR EDUCATION AND CHILD NUTRITION PROGRAM.

Section 3107 of the Farm Security and Rural Investment Act of 2002 (7 U.S.C. 1736o–1) is amended—

(1) in subsection (c)(2)(B)(ii), by inserting ''or lower-middle'' before ''income'';

(2) in subsection (h)(2), by striking ''Committee on International Relations'' and inserting ''Committee on Foreign Affairs'';

(3) in subsection (l)(2), by striking ''2023'' and inserting ''2029''; and

(4) in subsection (l)(4), by striking ''not more than 10 percent'' and inserting ''not less than 8 percent, but not more than 15 percent''.

SEC. 3309. GLOBAL CROP DIVERSITY TRUST.

Section 3202 of the Food, Conservation, and Energy Act of 2008 (22 U.S.C. 2220a note; Public Law 110–246) is amended—

(1) by amending subsection (b)(1) to read as follows:

''(1) IN GENERAL.—For the period of fiscal years 2025 through 2029, the aggregate contributions of funds of the Federal Government provided to the Trust under this section shall not exceed 33 percent of the total amount of funds contributed to the Trust from all sources and for all purposes.'';

(2) in subsection (b)(2)—

(A) by inserting ''under this section'' after ''Trust''; and

(B) by striking ''2023'' and inserting ''2029''; and

(3) in subsection (c), by striking ''2023'' and inserting ''2029''.

SEC. 3310. LOCAL AND REGIONAL FOOD AID PROCUREMENT PROJECTS.

Section 3206(e)(1) of the Food, Conservation, and Energy Act of 2008 (7 U.S.C. 1726c(e)(1)) is amended by striking ''2023'' and inserting ''2029''.

SEC. 3311. AGRICULTURAL TRADE ENFORCEMENT TASK FORCE.

(a) ESTABLISHMENT.—Not later than 30 days after the date of the enactment of this Act, the President shall establish a joint task force, to be known as the ''Agricultural Trade Enforcement Task Force'' (referred to in this section as the ''Task Force'').

(b) DUTIES.—

(1) IN GENERAL.—The Task Force shall—

(A) identify trade barriers to United States agricultural exports that are vulnerable to dispute settlement under the World Trade Organization (''WTO'') or other trade agreements;

(B) develop and implement a strategy for enforcing violations of trade agreements related to these trade barriers;

(C) identify like-minded trading partners for specific trade barriers that could act as co-complainants or primary complainants on disputes that are systemically or economically important to the United States; and

(D) report quarterly to Congress on progress towards resolving cases or filing disputes.

(2) CONSULTATION.—In carrying out its duties under this subsection, the Task Force shall regularly consult, to the extent necessary and appropriate, with the following:

(A) Relevant stakeholders in the private sector, including the agricultural trade advisory committees.

(B) Federal departments and agencies that are not represented on the Task Force.

(C) Like-minded trading partners that are similarly concerned with trade barriers and are potential participants in the dispute settlement process.

(c) MEMBERSHIP.—

(1) IN GENERAL.—The Task Force shall be comprised of the following members:

(A) One or more employees of the Foreign Agricultural Service, who shall be appointed by the Under Secretary for Trade and Foreign Agricultural Affairs.

(B) One of more employees of the Office of the United States Trade Representative, who shall be appointed jointly by the General Counsel for the Office of the United States Trade Representative and the Chief Agricultural Negotiator.

(C) One or more employees of other Federal agencies as needed, who shall be appointed jointly by the officials specified in subparagraphs (A) and (B).

(2) QUALIFICATION.—Employees of the Federal agencies specified in subparagraphs (A), (B), and

(C) of paragraph (1) may be appointed as members of the Task Force only if such employees have appropriate expertise in agricultural trade policy and trade enforcement.

(d) REPORT.—

(1) IN GENERAL.—Not later than 90 days after the date of enactment of this Act, and on a quarterly basis thereafter, the Task Force shall submit to Congress a report on its progress in identifying and addressing trade barriers to United States agricultural exports.

(2) MATTERS TO BE INCLUDED.—The report required by this subsection shall include the following:

(A) A description of the systemic and economically significant trade barriers that have been identified.

(B) A justification for including the identified trade barriers.

(C) A description of the progress that has been made in developing dispute settlement cases and further information that is required.

(D) The current status of ongoing disputes at the WTO and implementation of panel, arbitration, or Appellate Body decisions.

(3) ADDITIONAL MATTERS TO BE INCLUDED IN INITIAL REPORT.—The initial report required by this subsection shall, in addition to the matters described in subparagraphs (A), (B), (C), and (D) of paragraph (2), include a plan to file a request under the WTO dispute settlement process for consultations to address India's minimum price supports. The plan shall include—

(A) an identification of like-minded trading partners that could act as co-complainants or primary complainants with respect to the request;

(B) a description of specific claims the United States intends to make with respect to the request; and

(C) a timeline to—

(i) request consultations; and

(ii) request the establishment of a panel not later than 60 days after the date of the request for consultations if India does not provide assurances that it will address its minimum price supports.

(e) CONGRESSIONAL BRIEFINGS.—The United States Trade Representative and the Secretary of Agriculture

shall provide briefings on the Task Force to appropriate Members of Congress and congressional staff.

TITLE IV—NUTRITION

Subtitle A—Supplemental Nutrition Assistance Program

SEC. 4101. DECLARATION OF POLICY.

Section 2 of the Food and Nutrition Act of 2008 (7 U.S.C. 2011) is amended—

(1) by inserting ''(a)'' before ''It.'', and

(2) by adding at the end the following:

''(b) Congress recognizes the supplemental nutrition assistance program allows low-income households to obtain supplemental food for an active, healthy life that supports the prevention of—

''(1) diet-related chronic disease, including—

''(A) obesity;

''(B) diabetes;

''(C) hypertension;

''(D) heart disease; and

''(E) cancer;

''(2) disability;

''(3) premature death;

''(4) unsustainable health care costs; and

''(5) undermining of military readiness.

''(c) Accordingly, it is also the policy of the Congress that the Secretary should administer the supplemental nutrition assistance program in a manner that will provide participants, especially children, access to a variety of foods essential to optimal health and well-being.''.

SEC. 4102. FOOD DISTRIBUTION PROGRAM ON INDIAN RESERVATIONS.

(a) SELF-DETERMINATION FOR SNAP.—Title I of the Indian Self-Determination and Education Assistance Act (25 U.S.C. 5321 et seq.) is amended by adding at the end the following:

''SEC. 112. SELF-DETERMINATION FOR SNAP.

''(a) AGRICULTURE SELF-DETERMINATION AUTHORIZED.—The Secretary of Agriculture shall enter into self-determination contracts, in accordance with subsection (b), with Indian Tribes and Tribal organizations, on the request of any Indian Tribe by Tribal resolution, to plan, conduct, and administer any function, service, or activity of the supplemental nutrition assistance program established under the Food and Nutrition Act of 2008 (7 U.S.C. 2011 et seq.) for the Indian Tribe.

''(b) SELF-DETERMINATION CONTRACT.—A self-determination contract entered into under subsection (a) shall have the same terms and conditions, and be subject to the same procedures, regulations, and requirements, as

a self-determination contract entered into under section 102, except that the Secretary of Agriculture and the Department of Agriculture shall be the appropriate Secretary and agency for purposes of a self-determination contract entered into under subsection (a).

''(c) TECHNICAL ASSISTANCE.—The Office of Self-Governance of the Bureau of Indian Affairs shall provide technical assistance regarding the self-determination contracts authorized under this section to—

''(1) the Secretary of Agriculture; and

''(2) Indian Tribes and Tribal organizations that request that assistance.''.

(b) AUTHORIZATION OF APPROPRIATIONS.— Section 4(b)(6)(E) of the Food and Nutrition Act of 2008 (7 U.S.C. 2013(b)(5)(E)) is amended by striking ''2023'' and inserting ''2029''.

SEC. 4103. EXCLUSIONS FROM INCOME AND RESOURCES.

(a) EXCLUSIONS FROM INCOME.—Section 5(d) of the Food and Nutrition Act of 2008 (7 U.S.C. 2014(d)) is amended—

(1) in paragraph (7)—

(A) by striking ''a child who is'', and

(B) by striking ''17'' and inserting ''21'', and

(2) in paragraph (18) by striking ''and'' at the end,

(3) in paragraph (19) by striking the period at the end and by inserting ''; and'', and

(4) by adding at the end the following:

''(20) Any payment, income, allowance, or earnings made to household members derived from—

''(A) any program defined in section 6(o)(1), except any earnings made to a household member derived from any program established under the Post-9/11 Veterans Educational Assistance Improvements Act of 2010 or the Harry W. Colmery Veterans Educational Assistance Act of 2017;

''(B) any program established under section 6(d)(4), any vocational rehabilitation program established as defined in the Rehabilitation Act of 1973; or

''(C) any refugee employment program established under section 412(c) of the Immigration and Nationality Act.''.

(b) REPEAL OF CERTAIN EARNED INCOME INCLUSION.—Section 5 of the Food and Nutrition Act of 2008 (7 U.S.C. 2014) is amended by striking subsection (l).

(c) EXCLUSION OF EMPLOYMENT AND TRAINING PROGRAMS FROM ALLOWABLE FINANCIAL RESOURCES.—Section 5(g) of the Food and Nutrition Act of 2008 (7 U.S.C. 2014(g)) is amended by adding at the end the following:

"(9) EXCLUSION OF EMPLOYMENT AND TRAINING PROGRAMS FROM ALLOWABLE FINANCIAL RESOURCES.—The Secretary shall exclude from financial resources under this subsection the value of any earnings made to household members derived from—

"(A) any program defined in section 6(o)(1), except any earnings derived from any program established under the Post-9/11 Veterans Educational Assistance Improvements Act of 2010 or the Harry W. Colmery Veterans Educational Assistance Act of 2017;

"(B) any program established under section 6(d)(4) and any vocational rehabilitation program established as defined in the Rehabilitation Act of 1973; or

"(C) any refugee employment program established under section 412(c) of the Immigration and Nationality Act.".

SEC. 4104. EARNED INCOME DEDUCTION.

Section 5(e)(2)(B) of the Food and Nutrition Act of 2008 (7 U.S.C. 2014(e)(2)(B)) is amended by striking ''20'' and inserting ''22''.

SEC. 4105. SNAP EMPLOYMENT AND TRAINING PROVIDER SERVICE REFERRALS.

Section 6(d)(4) of the Food and Nutrition act (7 U.S.C. 2015) is amended by adding at the end the following:

''(P) SNAP EMPLOYMENT AND TRAINING PROVIDER SERVICE REFERRALS.—In the case of any individual who is a member of a household that received supplemental nutrition assistance program benefits and who is exempt from requirements by the State agency specified in (d)(1)(A)(ii) of this section, the State may use personnel exempt from Merit System requirements specified in section 11(e)(6)(B) to screen the recipient for appropriateness for participation in the service program, notwithstanding any determination otherwise by the State agency of eligibility of such individual for such services.''.

SEC. 4106. PROHIBITED FEES.

Section 7(h)(13)(B) of the Food and Nutrition Act of 2008 (7 U.S.C. 2016(h)(13)(B)) is amended to read as follows:

''(B) OTHER FEES.—

''(i) PROHIBITION.—Neither a State, nor any agent, contractor, or subcontractor of a State who facilitates the provision of supplemental nutrition assistance program benefits in such State may impose a fee on a SNAP authorized retailer for EBT transactions including switching (as defined in subsection (j)(1)(H)) or routing such benefits, for costs to implement subsections (d) and (f)(5)(B).

''(ii) EXCEPTION.—The prohibition against fees described in clause (i) shall not apply towards costs associated with equipment rentals.''.

SEC. 4107. PROHIBITION ON BENEFIT REDEMPTION BY OWNERS OF RETAIL FOOD STORES.

Section 7 of the Food and Nutrition Act of 2008 (7 U.S.C. 2016) is amended by adding at the end the following:

''(l) OWNERS OF RETAIL FOOD STORES.—

''(1) DEFINITION OF COVERED PERSON.—In this subsection, the term 'covered person' means a person who—

''(A) is a member of a household that receives benefits under the supplemental nutrition assistance program; and

''(B) owns or is a member of a household in which another member owns a retail food store that is authorized to accept and redeem benefits under the supplemental nutrition assistance program under section 9.

''(2) PROHIBITION.—A covered person shall not redeem benefits under the supplemental nutrition assistance program at a retail food store owned by the covered person or a member of the household of the covered person.''.

SEC. 4108. SUPPLEMENTAL NUTRITION ASSISTANCE PROGRAM BENEFIT TRANSFER TRANSACTION DATA REPORT.

Section 9 of the Food and Nutrition Act of 2008 (7 U.S.C. 2018) is amended—

(1) in subsection (a)(2)—

(A) in subparagraph (A) by striking ''and'' at the end,

(B) in subparagraph (B) by striking the period at the end and inserting ''; and'', and

(C) by adding at the end the following:

''(C) parameters for third party cooperation with the Secretary sufficient to carry out subsection (k).'', and

(2) by adding at the end the following:

''(k) DATA COLLECTION FOR SNAP TRANSACTIONS.—

''(1) COLLECTION OF DATA.—To assist in making improvements to supplemental nutrition assistance program design, for each interval not greater than a 2-year period, the Secretary shall—

''(A) collect a statistically significant sample of transaction data consisting of an aggregation of costs and a description of items purchased for all customers including those using supplemental nutrition assistance program benefits, to the extent practicable and without affecting retail food store confidential information or document retention practices;

''(B) prioritize consumer single sourced data as a component of the aggregate summary with verified purchases to capture consumers natural purchase behavior; and

''(C) make a summarized report of aggregated data collected under subparagraph (A) available to the public in a manner that prevents identification of individual retail food stores, individual retail food store chains, and households that use such benefits.

''(2) NONDISCLOSURE.—Any data that contains information specific to a retail food store, a retail food store location, a person, or other entity shall be exempt from the disclosure requirements of Section 552(a) of title 5 of the United States Code pursuant to section 552(b)(3)(B) of title 5 of the United States Code. The Secretary shall limit the use or disclosure of information obtained under this subsection in a manner consistent with sections 9(c) and 11(e)(8).''.

SEC. 4109. PUBLIC AVAILABILITY OF STATE PLANS.

Section 11(d) of the Food and Nutrition Act (7 U.S.C. 2020(d)) is amended by inserting after the 1st sentence the following:

''The Secretary shall maintain a publicly available database of the parts of each State agency approved plan of operation in accordance with criteria established by the Secretary not later than 180 days after the enactment of the Farm, Food, and National Security Act of 2024.''.

SEC. 4110. NATIONAL ACCURACY CLEARINGHOUSE.

Section 11(x) of the Food and Nutrition Act of 2008 (7 U.S.C. 2020(x)) is amended—

(1) in paragraph (2)—

(A) in subparagraph (A) by striking ''an interstate'' and inserting ''a centralized national'',

(B) by amending subparagraph (B) to read as follows:

''(B) DATA MATCHING.—The Secretary shall require that State agencies make available to the National Accuracy Clearinghouse only such information as is necessary for the purpose described in subparagraph (A), including the following for each member of a participating household—

''(i) the social security number or the social security number substitute;

''(ii) the current residence of such member;

''(iii) the employment status of such member;

''(iv) the amount of income and whether that income is earned or unearned;

''(v) that member's portion of the household monthly allotment; and

''(vi) the portion of the aggregate value of household assets attributed to that member.'',

(C) in subparagraph (C)—

(i) by striking clauses (i), (ii), and (iii), and

(ii) by redesignating clauses (iv) and (v) as clauses (i) and (ii), respectively, and

(D) by adding at end the following:

''(D) ADMINISTRATION.—The Secretary shall enter into a contract with a single national contractor that may subcontract with other entities as necessary to administer the National Accuracy Clearinghouse established in this paragraph.'',

(2) in paragraph (3)—

(A) by striking ''18 months'' and all that follows through ''promulgate regulations'', and inserting the following:

'' 6 months after the date of the enactment of the Farm, Food, and National Security Act of 2024, the Secretary shall withdraw regulations promulgated to

implement the National Accuracy Clearinghouse and promulgate new regulations'',

(B) in subparagraph (A) by striking ''from the'' and inserting ''since the implementation of the'',

(C) in subparagraph (C) by inserting ''and subsection (e)(8)'' before the semicolon at the end, and

(D) by amending subparagraph (D) to read as follows:

''(D) require a State agency, as determined by the Secretary—

''(i) to conduct initial and ongoing matches of participant and applicant data;

''(ii) to identify and act on all apparent instances of duplicative participation by participants or applicants in multiple States; and

''(iii) to disenroll an individual who has applied to participate in another State in a manner sufficient to allow the State in which the individual is currently applying to comply with paragraphs (3) and (9) of section 11(e); and'', and

(3) in paragraph (4)—

(A) by striking ''3 years'' and inserting ''1 year'', and

(B) by striking ''Agriculture Improvement Act of 2018'' and inserting ''Farm, Food, and National Security Act of 2024''.

SEC. 4111. SNAP STAFFING FLEXIBILITY.

Section 11 of the Food and Nutrition Act (7 U.S.C. 2020) is amended by adding at the end the following:

''(y) SNAP STAFFING FLEXIBILITY.—

''(1) IN GENERAL.—Notwithstanding section 11(e)(6)(B), a State agency (as defined in section 3 of the Food and Nutrition Act of 2008) may, by contract with the State agency at a reasonable cost in accordance with the State agency's standard contracting rules, hire a contractor to undertake supplemental nutrition assistance program certification or carry out any other function of the State agency under such program so long as—

''(A) the contract does not provide incentives for the agency or contractor to delay eligibility determinations or to deny eligibility for individuals otherwise eligible for supplemental nutrition assistance program benefits; and

''(B) the contractor has no direct or indirect financial interest in an approved retail store.

''(2) USE.—A State agency may use the authority provided in paragraph (1) when the State experiences increases in supplemental nutrition assistance program applications or an inability to timely process such applications from causes that include but are not limited to—

''(A) pandemics and other health emergencies,

''(B) seasonal workforce cycles,

''(C) temporary staffing shortages, and

''(D) weather or other natural disasters.

''(3) REQUIREMENTS.—A State agency that hires a contractor under paragraph (1) shall ensure such action—

''(A) is consistent with all principles under section 900.603 of title 5 of the Code of Federal Regulations; and

''(B) is part of a blended workforce and does not supplant existing merit-based personnel in the State.

''(4) NOTIFICATION.—A State agency shall notify the Secretary of its intent to use the authority

provided in this section and shall provide any information or data supporting State agency increases in supplemental nutrition assistance program applications or any inability to timely process such applications.

''(5) PUBLIC AVAILABILITY.—Not later than 10 days after the date of the receipt of a notification submitted by a State agency under paragraph (4), the Secretary shall make publicly available on the website of the Department of Agriculture the notification submitted by such State agency and any accompanying information or data supporting such notification so submitted.

''(6) PROGRAM DESIGN.—Any action taken by a State agency under paragraph (1) shall not be—

''(A) considered to be a major change in the operations of such State agency for purposes of section 11(a)(4) of this Act, or

''(B) subject to any requirement specified in such section.

''(7) ANNUAL REPORT.—The Secretary shall submit to the Committee on Agriculture of the House of Representatives and the Committee on Agriculture, Nutrition, and Forestry of the Senate, an annual report that contains—

''(A) a description of measures taken to address increases in supplemental nutrition assistance program applications and any inability to timely process such applications;

''(B) information or data supporting State agency notifications provided pursuant to paragraph (4); and

''(C) recommendations for changes to the Secretary's authority under this Act to assist the Secretary, States, and local governments of States in preparing for any future increases in supplemental nutrition assistance program applications or inability to timely process such applications.

''(8) TEMPORARY STAFFING SHORTAGES.—In cases of temporary staffing shortages, the authority provided to State agencies under paragraph (1) shall—

''(A) expire when the backlog of supplemental nutrition assistance program applications has been eliminated; and

''(B) not override any collective bargaining agreement or memorandum of understanding in effect between the State and employees of the State or of a local government of such State.''.

SEC. 4112. UPDATES TO ADMINISTRATIVE PROCESSES FOR SNAP RETAILERS.

(a) ADMINISTRATIVE AMENDMENTS.—Section 14(a) of the Food and Nutrition Act of 2008 (7 U.S.C. 2023(a)) is amended—

(1) in paragraph (2) by striking ''by any'' and inserting ''to each of the firm's owners, officers, and managers by email and via any other'',

(2) in paragraph (3) by striking ''ten'' and inserting ''30'',

(3) by amending subparagraph (4) to read as follows:

''(4) If such a request is not made by such store, concern, or State agency or if such store, concern, or State agency otherwise fails to submit information in support of its position after filing a request, the administrative determination shall be a final determination, subject to the provisions of judicial review.'', and

(4) by amending paragraph (5) to read as follows:

''(5) If such request is made by such store, concern, or State agency, such information as may be submitted by such store, concern, or State agency, as well as such other information as may be available, shall be reviewed by the person or persons designated by the Secretary, who shall, subject to the right of judicial review hereinafter

provided, make a determination within 60 days after submission of such store's response. The agency's determination shall be final and shall take effect 30 days after the date of the delivery or service of such final notice of determination. In all administrative proceedings involving the denial, withdrawal, or disqualification of a retail food store from the supplemental nutrition assistance program, the agency shall bear the burden of proof of establishing that the denial, withdrawal, or disqualification is based on a preponderance of the evidence. The agency shall produce, within 10 days of any request by such store or its counsel, all records reviewed or relied upon by the agency in issuing the charge letter or other notice. Notwithstanding any other provision of this Act or of any other Act, the agency shall produce information and records otherwise prohibited from disclosure to counsel for such store subject to a nondisclosure agreement.''.

(b) REPORTING.—Not later than 180 days after the date of the enactment of this Act, the Secretary of Agriculture shall conduct a study and submit the Committee on Agriculture of the House of Representatives and the Committee on Agriculture, Nutrition, and Forestry of the Senate, a report that contains the results of such study, including—

(1) the number of times first-time trafficking offenders are given a penalty of permanent disqualification in lieu of civil penalty, disaggregated by—

(A) the number of employees and revenue; and

(B) the race and ethnicity of owners.

(2) an analysis of the Anti-Fraud Locator Using Electronic Benefits Transfer System (ALERT) including—

(A) the metrics of detecting fraudulent activity;

(B) how the metrics of detecting fraudulent activity were determined;

(C) how often these metrics are updated to ensure they continue to be reliable; and

(D) what metrics are reviewed in addition to ALERT findings to determine fraudulent activity.

(c) EFFECTIVE DATE.—The amendments made by subsection (a) shall take effect 1 year after the date of the enactment of this Act.

SEC. 4113. ADJUSTMENT TO PERCENTAGE OF RECOVERED FUNDS RETAINED BY STATES.

Section 16(a) of the Food and Nutrition Act of 2008 (7 U.S.C. 2025(a)) is amended—

(1) in the 1st sentence by striking ''35 percent'' and inserting ''50 percent'', and

(2) by inserting after the 1st sentence the following:

''A State agency shall use such funds retained only to carry out the supplemental nutrition assistance program, including investments in technology, improvements in administration and distribution, and actions to prevent fraud (including skimming).''.

SEC. 4114. TOLERANCE LEVEL FOR PAYMENT ERRORS.

Section 16(c)(1)(A)(ii) of the Food and Nutrition Act of 2008 (7 U.S.C. 2025(c)(1)(A)(ii)) is amended—

(1) in subclause (I) by striking ''and'' at the end,

(2) in subclause (II)—

(A) by striking ''fiscal year thereafter'' and inserting ''of the fiscal years 2015 through 2024'', and

(B) by striking the period at the end and inserting ''; and'', and

(3) by adding at the end the following:

''(III) for each fiscal year thereafter, $0.''.

SEC. 4115. PUBLIC COMMENT ON QUALITY CONTROL GUIDANCE.

Section 16(c) of the Food and Nutrition Act of 2008 (7 U.S.C. 2025(c)) is amended by adding at the end the following—

''(10) PUBLIC COMMENT ON QUALITY CONTROL GUIDANCE.—

''(A) IN GENERAL.—The Secretary shall provide notice, and make available for public comment for a period of not fewer than 60 days, any new or updated guidance proposing substantive changes for conducting quality control reviews prior to any such guidance being finalized.

''(B) SCOPE.—The requirement in (A) shall be applicable to any proposed guidance reasonably expected to require State agencies to make changes to systems, procedures, or staffing pertaining to quality control reviews or that impact verification requirements for supplemental nutrition assistance program benefits recipients.

''(C) EXCEPTION.—In the case of an urgent and immediate need, the Secretary may issue interim final guidance simultaneous with

the notice and comment requirements required in subparagraph (A).''.

SEC. 4116. OFFICE OF PROGRAM INTEGRITY.

Section 16 of the Food and Nutrition Act of 2008 is amended by adding at the end the following:

''(l) OFFICE OF PROGRAM INTEGRITY.—

''(1) ESTABLISHMENT.—Not later than 18 months after enactment of the Farm, Food, and National Security Act of 2024, the Secretary shall establish within the Food and Nutrition Service an Office of Program Integrity.

''(2) DIRECTOR.—The Secretary, in consultation with the office of Inspector General, shall appoint a senior official to serve as the Director of the Office of Program Integrity (referred to in this section as the 'Director').

''(3) MISSION.—The mission of the Office of Program Integrity shall be to reduce fraud, waste, and abuse in nutrition programs administered by the Food and Nutrition Service, and improve the development, implementation, evaluation, and monitoring of nutrition programs and policies administered by the Food and Nutrition Service.

''(4) DUTIES OF THE DIRECTOR.—The Director of the Office of Program Integrity shall—

''(A) evaluate current program integrity policies, and where applicable develop and implement, in coordination with the Food and Nutrition Service and State agencies, program integrity policies, including reporting requirements, for all nutrition programs administered by the agency, including but not limited to the—

''(i) supplemental nutrition assistance program;

''(ii) emergency food assistance program; and

''(iii) commodity supplemental food program;

''(B) continuously track and evaluate program spending, participation, and outcomes;

''(C) monitor, evaluate, and work to mitigate, instances of program fraud, waste, and abuse by the Food and Nutrition Service, State agencies, and program participants;

''(D) annually prepare and submit to the Committee on Agriculture of the House of Representatives and the Committee on Agriculture, Nutrition, and Forestry of the Senate, reports on program trends, outcomes, recommenda-

tions, and instances of fraud, waste, and abuse where enforcement action was not taken, which shall be made publicly available; and

''(E) at the Director's discretion, and after informing the Secretary, refer instances of program fraud by the Food and Nutrition Service, State agencies, and program participants, to appropriate law enforcement agencies.

''(5) COLLABORATION.—In carrying out the duties required under paragraph (4), the Director shall collaborate with other Federal Departments and Agencies with offices or functions similar to the Office of Program Integrity to identify and incorporate best practices.''.

SEC. 4117. AUTHORIZATION OF APPROPRIATIONS.

The 1st sentence of section 18(a)(1) of the Food and Nutrition Act of 2008 (7 U.S.C. 2027(a)(1)) is amended by striking ''2023'' and inserting '' '2029''.

SEC. 4118. ASSISTANCE FOR COMMUNITY FOOD PROJECTS.

Section 25(b)(2) of the Food and Nutrition Act of 2008 (7 U.S.C. 2034(b)(2)) is amended—

(1) in subparagraph (C) by striking ''and'' at the end;

(2) in subparagraph (D) by striking ''year 2019 and each fiscal year thereafter.'' and inserting ''years 2019 through 2024; and''; and

(3) by adding at end the following:

''(E) $10,000,000 for fiscal year 2025 and each fiscal year thereafter.''.

SEC. 4119. EMERGENCY FOOD ASSISTANCE PROGRAM.

(a) DIRECT PURCHASE OF COMMODITIES.—Section 202 of the Emergency Food Assistance Act of 1983 (7 U.S.C. 7502) is amended by inserting after subsection (a) the following:

''(b) DIRECT PURCHASE OF COMMODITIES.—

''(1) DEFINITIONS.—In this subsection:

''(A) ELIGIBLE STATE.—The term 'eligible State' has the meaning given the term in section 4206(b) of the Agriculture Improvement Act of 2018 (7 U.S.C. 7518(b)).

''(B) ENTITLEMENT FUNDS.—The term 'entitlement funds', with respect to an eligible State, means the dollar amount used by the Secretary to purchase commodities pursuant to section 27 of the Food and Nutrition Act of 2008 (7 U.S.C. 2036) to distribute to the eligible State in accordance with section 214.

''(2) DIRECT PURCHASE.—The Secretary shall allow an eligible State to elect to receive all of the entitlement funds of the eligible State as cash to make direct purchases of commodities through the private commercial marketplace.''.

(b) STATE AND LOCAL SUPPLEMENTATION OF COMMODITIES.—Section 203D(d)(5) of the Emergency Food Assistance Act of 1983 (7 U.S.C. 7507(d)(5)) is amended—

(1) by striking '' subsection'' and inserting the following:

'' subsection—

''(A)'';

(2) by striking the period at the end and inserting ''; and''; and

(3) by adding at end the following:

''(B) $6,000,000 for each of fiscal years 2025 through 2029, to remain available until the end of the subsequent fiscal year.''.

(c) AUTHORIZATION OF APPROPRIATIONS.—Section 204(a)(1) of the Emergency Food Assistance Act of 1983 (7 U.S.C. 7508(a)(1)) is amended by striking ''year 2008'' and inserting ''years 2008 through 2024, and $200,000,000 for fiscal year 2025''.

(d) EMERGENCY FOOD PROGRAM INFRASTRUCTURE GRANTS.—Section 209(d) of the Emergency Food Assistance Act of 1983 (7 U.S.C. 7511a(d)) is amended by striking ''2023'' and inserting ''2029''.

(e) AVAILABILITY OF COMMODITIES FOR THE EMERGENCY FOOD ASSISTANCE PROGRAM.—Section 27(a) of the Food and Nutrition Act of 2008 (7 U.S.C. 2036(a)) is amended—

(1) in paragraph (1) by striking ''2023'' and inserting ''2029''; and

(2) in paragraph (2)—

(A) in subparagraph (C) by striking ''2023'' and inserting ''2025''; and

(B) in subparagraph (D)—

(i) by striking ''2023'' the 1st place it appears and inserting ''2025'';

(ii) in clause (ix) by striking ''fiscal year 2023'' and inserting ''each of the fiscal years 2023 and 2024''; and

(iii) by adding at end the following:

''(x) for fiscal year 2025, $40,000,000; and'', and

(C) in subparagraph (E)—

(i) by striking ''2024'' and inserting ''2026''; and

(ii) by striking ''(D)(ix)'' and inserting ''(D)(x)''.

SEC. 4120. NUTRITION EDUCATION.

Section 28 of the Food and Nutrition Act of 2008 (7 U.S.C. 2036a) is amended—

(1) in subsection (c)—

(A) by amending paragraph (1)(B) to read as follows:

''(B) through agreements or partnerships with other State or local agencies, nonprofit organizations, schools, Reserve Officers' Training Corps, or community organizations.'',

(B) in paragraph (2)(B)—

(i) in clause (i) by inserting '', including how the projects will reach a broad age range of individuals and how each local project will be evaluated by the local partner'' before the semicolon at the end,

(ii) in clause (ii)—

(I) by inserting ''of all ages'' after ''individuals'', and

(II) by striking ''constrained'', and

(iii) in clause (iii)—

(I) in item (hh) by striking ''and'' at the end, and

(II) by adding at the end the following:

''(JJ) cost of conducting research to assess and evaluate the projects; and'',

(C) in paragraph (3)—

(i) in subparagraph (A)(i) by inserting ''culinary and'' after ''group-based'', and

(ii) in subparagraph (B)—

(I) in clause (iii) by striking ''and'' at the end,

(II) in clause (iv) by striking the period at the end and inserting a semicolon, and

(III) by adding at end the following:

''(v) healthcare practitioners and community health workers; and

''(vi) educators.'',

(D) in paragraph (6) by inserting ''evidence-based and'' after ''section are'',

(E) in paragraph (9)—

(i) by inserting ‘‘, based on external review by non-government experts with recognized expertise in quality of evidence evaluation’’ after ‘‘report that’’;

(ii) in subparagraph (A)(iii) by striking ‘‘and’’ at the end;

(iii) in subparagraph (B) by striking the period at the end and inserting ‘‘; and’’; and

(iv) by adding at end the following:

‘‘(C) includes comprehensive analysis of the impacts, outcomes, and efficacy of all projects described in subparagraph (8).’’, and

(F) by adding at the end the following:

‘‘(10) PROJECT EVALUATION.—Project recipients shall use not less than 5 percent of funds received for process and impact evaluation and may contract with land-grant colleges and universities (as defined in section 1404 of the National Agricultural Research, Extension, and Teaching Policy Act of 1977 (7 U.S.C. 3103)) to carry out this evaluation.’’,

(2) in subsection (d)(1)—

(A) in subparagraph (E) by striking ‘‘and’’ at the end, and

(B) in subparagraph (F)—

(i) by striking ''2016 and each subsequent fiscal year'' and inserting ''fiscal years 2016 through 2024'', and

(ii) by striking the period at the end and inserting a semicolon, and

(C) by adding at the end the following:

''(G) for fiscal year 2025, $521,000,000; and

''(H) for fiscal year 2026 and each subsequent fiscal year, the applicable amount during the preceding fiscal year, as adjusted to reflect any increases for the 12-month period ending the preceding June 30 in the Consumer Price Index for All Urban Consumers published by the Bureau of Labor Statistics of the Department of Labor.''''.

(3) by adding at end the following:

''(f) PROPOSED UNIFICATION OF NUTRITION EDUCATION PROGRAMS.—

''(1) REPORT.—Not later than 3 years after the date of enactment of the Farm, Food, and National Security Act of 2024, the Administrator of the Food and Nutrition Service, in consultation with the Director of the National Institute of Food and Agri-

culture, and the Secretary of Health and Human Services, shall issue recommendations to Congress on how to unify the nutrition education and obesity prevention grant program under this section with the expanded food and nutrition education program under section 1425 of the National Agricultural Research, Extension, and Teaching Policy Act of 1977 (7 U.S.C. 3175). In developing these recommendations, the Administrator of the Food and Nutrition Service, the Director of the National Institute of Food and Agriculture, and the Secretary of Health and Human Services shall consider the policy options described in the Comptroller General report described in paragraph (2).

''(2) COMPTROLLER GENERAL.—Not later than 2 years after the date of enactment of the Farm, Food, and National Security Act of 2024, the Comptroller General of the United States shall finalize and submit to the United States House of Representatives Committees on Agriculture, and Energy and Commerce, a report that examines policy options to unify the nutrition education and obesity prevention grant program under this section with the expanded food and nutrition education program under section 1425 of the National Agricultural Re-

search, Extension, and Teaching Policy Act of 1977 (7 U.S.C. 3175).″.''.

SEC. 4121. RETAIL FOOD STORE AND RECIPIENT TRAFFICKING.

Section 29(c)(1) of the Food and Nutrition Act of 2008 (7 U.S.C. 2036b) is amended by striking ''2023'' and inserting ''2029''.

SEC. 4122. REPEAL OF DENIAL OF BENEFITS FOR CERTAIN DRUG-RELATED CONVICTIONS.

(a) REPEALER.—Section 115 of the Personal Responsibility and Work Opportunity Reconciliation Act of 1996 (21 U.S.C. 862a) is amended—

(1) in the heading by striking ''**AND BENEFITS**'',

(2) in subsection (a)—

(A) in paragraph (1) by striking '', or'' at the end and inserting a period,

(B) by striking ''for—'' and all that follows through ''(1)'', and inserting ''for'', and

(C) by striking paragraph (2),

(3) in subsection (b)—

(A) by striking ''AND BENEFITS FOR OTHERS'' and all that follows through ''FAMILIES'', and

(B) by striking paragraph (2),

(4) in subsection (c) by striking ''or benefits'', and

(5) in subsection (e)—

(A) in paragraph (1) by striking '', and'' at the end and inserting a period,

(B) by striking ''it—'' and all that follows through ''(1)'', and inserting ''it'', and

(C) by striking paragraph (2).

(b) TECHNICAL AMENDMENT.—The Personal Responsibility and Work Opportunity Reconciliation Act of 1996 is amended in the table of contents by striking the item relating to section 115 and inserting the following:

''Sec. 115. Denial of assistance for certain drug-related convictions.''.''.

(c) COMPARABLE TREATMENT FOR DISQUALIFICATION.—Section 6(i) of the Food and Nutrition Act of 2008 (7 U.S.C. 2015(i) is amended to read as follows:

''(i) COMPARABLE TREATMENT FOR DISQUALIFICATION.—

''(1) IN GENERAL.—

''(A) DISQUALIFICATION.—Except as provided in subparagraph (B), if a disqualification is imposed on a household member for a failure of the member to perform an action required under a Federal, State, or local law relating to a means-tested public assistance program, the State agency may impose the same disqualifica-

tion on the member of the household under the supplemental nutrition assistance program.

''(B) EXCEPTION.—A State agency may not impose a disqualification under subparagraph (A) for a felony-drug conviction or for a failure to satisfy an action required under a Federal, State, or local law relating to a means-tested public assistance program that was required as a result of a felony drug conviction.

''(2) RULES AND PROCEDURES.—If a disqualification is imposed under paragraph (1) for a failure of a household member to perform an action required under part A of title IV of the Social Security Act (42 U.S.C. 601 et seq.), the State agency may use the rules and procedures that apply under part A of title IV of the Act to impose the same disqualification under the supplemental nutrition assistance program, provided that there may be no disqualification under the supplemental nutrition assistance program for a felony-drug conviction or for a failure to satisfy an action required under a Federal, State, or local law relating to a means-tested public assistance program that was required as a result of a felony drug conviction.

''(3) APPLICATION AFTER DISQUALIFICATION PERIOD.—A household member disqualified under paragraph (1) may, after the disqualification period has expires, apply for supplemental nutrition assistance program benefits and shall be treated as a new applicant, except that a prior disqualification under subsection (d) shall be considered in determining eligibility.

''(4) FELONY DRUG CONVICTION.—In this subsection, the term 'felony drug conviction' means a criminal conviction under a Federal or State law that includes an element that is the possession, use, or distribution of a controlled substance as defined in section 102 of the Controlled Substances Act (21 U.S.C. 802).''.

SEC. 4123. RESIDENTS OF INSTITUTIONS.

Section 3(m)(5) of the Food and Nutrition Act of 2008 (7 U.S.C. 2012(m)(5)) is amended by adding at the end the following:

''(F) Incarcerated individuals who are scheduled to be released from an institution within 30 days.''.

SEC. 4124. BLOCK GRANTS FOR PUERTO RICO AND AMERICAN SAMOA.

Section 19(a)(2) of the Food and Nutrition Act of 2008 (7 U.S.C. 2028(a)(2)) is amended—

(1) in subparagraph (A)—

(A) in clause (i) by striking ''2003, $1,401,000,000'' and inserting ''2025, $1,451,000,000'', and

(B) in clause (ii) by striking ''2002'' and inserting ''2024'',

(2) in subparagraph (B)(i) by striking ''2003'' and inserting ''2025'',

(3) in subparagraph (C) by striking ''2003'' and inserting ''2025'', and

(4) in subparagraph (D) by striking ''2002'' and inserting ''2024''.

SEC. 4125. ELDERLY SIMPLIFIED APPLICATION PROGRAM.

The Food and Nutrition Act of 2008 (7 U.S.C. 2011 et seq.) is amended by adding at the end the following:

''SEC. 31. ELDERLY SIMPLIFIED APPLICATION PROGRAM.

''(a) IN GENERAL.—Not later than 180 days after the effective date of this section, the Secretary shall establish a program, to be known as the 'elderly simplified application program' (referred to in this section as 'ESAP'), under which a State, in carrying out the supplemental nutrition assistance program, may elect to implement a

streamlined application and certification process for households in which all adult members—

''(1) are elderly or disabled members; and

''(2) have no earned income.

''(b) CERTIFICATION PERIOD.—The certification period for participants in ESAP shall be 36 months.

''(c) INCOME AND OTHER DATA VERIFICATION.—

''(1) IN GENERAL.—A State agency determining the eligibility for an applicant household under ESAP shall, notwithstanding section 11(e)(3)—

''(A) to the maximum extent practicable, use data matching for income verification and household size; and

''(B) allow self-declaration by the household of the information required under section 273.2(f) of title 7 of the Code of Federal Regulations (or successor regulations), subject to household certification after verification of the information provided that relates to eligibility factors and that the State agency determines is questionable.

''(2) ACCOUNTABILITY AND FRAUD PREVENTION.—In carrying out paragraph (1), a State agency shall establish accountability and fraud protection

measures to deter fraud and ensure the integrity of ESAP and the supplemental nutrition assistance program.

''(d) INTERVIEWS.—Notwithstanding section 11(e)(6)(A), for recertification of a household under ESAP, the State agency shall not require an interview unless requested by the household, which may be conducted virtually.

''(e) GUIDANCE.—Before establishment of ESAP under subsection (a), the Administrator of the Food and Nutrition Service shall develop guidance for States, after consultation with States, to carry out ESAP, including—

''(1) general implementation guidelines;

''(2) reporting requirements;

''(3) quality control requirements; and

''(4) best practices.''.

SEC. 4126. AMENDMENT TO CONSOLIDATED APPROPRIATIONS ACT, 2023.

Section 501 of title IV of division HH of the Consolidated Appropriations Act, 2023, is amended by adding at the end the following:

''(e) EXCLUSIVELY OUT-OF-STATE PURCHASES.—The State agency shall review and, where appropriate, suspend the accounts of households for which EBT card

transactions are made exclusively out-of-State for a period longer than 90 days, until—

''(1) the household affirmatively provides substantiating evidence that the members of the household who are program participants still reside in the State from which they receive benefits; or

''(2) an inquiry is conducted and conclusively determines that the members of the household who are program participants still reside in the State from which they receive benefits.''.

SEC. 4127. MODIFICATION OF STATE PLAN REQUIREMENT.

Section 11(e) of the Food and Nutrition Act of 2008 (7 U.S.C. 2020(e)) is amended—

(1) by striking paragraph (24); and

(2) by redesignating paragraphs (25) and (26) as paragraphs (24) and (25), respectively.

SEC. 4128. FOOD SECURITY AND DIET QUALITY REPORT.

The Food and Nutrition Act of 2008 (7 U.S.C. 2011 et seq.), as amended by section 4125, is amended by adding at the end the following:

''SEC. 32. FOOD SECURITY AND DIET QUALITY REPORT.

''(a) IN GENERAL.—Not later than 1 year after the effective date of this section, and annually thereafter, the Secretary shall submit to the Committee on Agriculture, Nutrition, and Forestry of the Senate and the Committee

on Agriculture of the House of Representatives a report on food security and diet quality in the United States.

''(b) CONTENTS.—The report required to be submitted under subsection (a) shall include—

''(1) an analysis of the food security and diet quality of participants and nonparticipants in the supplemental nutrition assistance program;

''(2)(A) a summary of legislative and Executive branch changes made to the supplemental nutrition assistance program in the year covered by the report that are intended to improve food security and diet quality; and

''(B) an analysis of the impact and effectiveness of those changes on food security and diet quality; and

''(3) recommendations to the Congress on how to improve food security and diet quality for participants and nonparticipants in the supplemental nutrition assistance program.''.

SEC. 4129. NATIONAL ACADEMIES OF SCIENCES, ENGINEERING, AND MEDICINE STUDY AND REPORT.

(a) IN GENERAL.—Not later than 120 days after the date of enactment of the Farm, Food, and National Security Act of 2024, the Secretary of Agriculture, acting through the Administrator of the Food and Nutrition

Service, shall contract with the National Academies of Sciences, Engineering, and Medicine to carry out a study to assess the efficacy of allowing hot foods or hot food products ready for immediate consumption to be purchased with supplemental nutrition assistance program benefits issued under the Food and Nutrition Act of 2008 (7 U.S.C. 2011 et seq.), including the impact on diet quality, purchasing power, and access to food.

(b) INCLUSIONS.—The study pursuant to the contract under subsection (a) shall include—

(1) an assessment of currently available data, including data of instances of temporary emergency standards which disrupt commercial channels of food distribution where the prohibition on hot foods or hot food products ready for immediate consumption was temporarily lifted;

(2) an assessment of participating households' diet quality, including whether diet quality would improve or worsen upon the termination of the prohibition on hot foods or hot food products ready for immediate consumption;

(3) an assessment of food access, including changes in the types of foods accessed for eligible households participating in the Supplemental Nutrition Assistance Program upon the termination of the

prohibition on hot foods or hot food products ready for immediate consumption;

(4) an assessment of participating households' purchasing power of current supplemental nutrition assistance program allotments compared with what the purchasing power would be upon the termination of the prohibition on hot foods or hot food products ready for immediate consumption; and

(5) factors for the Congress to contemplate if considering the authorization of a pilot to test the termination of the prohibition on hot foods or hot food products ready for immediate consumption.

(c) REPORT.—Not later than 1 year after the date of enactment of this Act, the National Academies of Sciences, Engineering, and Medicine shall submit to the Committee on Agriculture of the House of Representatives a report on the study carried out under subsection (a) to determine whether a pilot program for the termination of the prohibition on hot foods or hot food products ready for immediate consumption is warranted.

(d) FUNDING.—Of the funds of the Commodity Credit Corporation, the Secretary of Agriculture shall make available to carry out this section $1,000,000, to remain available until expended.

Subtitle B—Commodity Distribution Programs

SEC. 4201. COMMODITY DISTRIBUTION PROGRAM.

(a) SENIORS FARMERS' MARKET NUTRITION PROGRAM.—Section 4402(a) of the Farm Security and Rural Investment Act of 2002 (7 U.S.C. 3007(a)) is amended—

(1) by striking ''$20,600,000'' and inserting ''$22,600,000''; and

(2) by striking ''2023'' and inserting ''2029''.

(b) EXPANSION OF THE SENIORS FARMERS' MARKET NUTRITION PROGRAM.—Section 4402(b)(1) of the Farm Security and Rural Investment Act of 2002 (7 U.S.C. 3007(b)(1)) is amended by striking ''and herbs'' and inserting ''herbs, and maple syrup''.

(c) AUTHORIZATION OF APPROPRIATIONS.—The 1st sentence of section 4(a) of the Agriculture and Consumer Protection Act of 1973 (7 U.S.C. 612c note) is amended by striking ''2023'' and inserting ''2029''.

SEC. 4202. COMMODITY SUPPLEMENTAL FOOD PROGRAM.

Section 5 of the Agriculture and Consumer Protection Act of 1973 (7 U.S.C. 612c note; Public Law 93–86) is amended—

(1) in subsection (a)—

(A) in paragraph (1) by striking ''2023'' and inserting ''2029'', and

(B) in paragraph (2)(B), in the matter preceding clause (i), by striking ''2023'' and inserting ''2029'',

(2) in subsection (d)(2), in the 1st sentence, by striking ''2023'' and inserting ''2029''; and

(3) by amending subsection (g)(1) to read as follows—

''(1) IN GENERAL.—Except as provided in subsection (m)—

''(A) the States shall only provide assistance under the commodity supplemental food program to low-income persons aged 60 and older; and

''(B) any amount deducted from social security payments for premiums paid under part B of title XVIII of the Social Security Act shall not be considered income for the purposes of this section.'', and

(4) by adding at the end the following:

''(n) COMMODITY SUPPLEMENTAL FOOD PROGRAM DELIVERY PILOT PROGRAM.—

''(1) PURPOSE.—The purpose of this subsection is to award grants for the operation of projects that increase the access of low-income elderly persons to

commodities through home delivery or other means and to evaluate such projects.

''(2) IN GENERAL.—The Secretary shall award, on a competitive basis, grants directly to State agencies, or to State agencies on behalf of eligible entities, to carry out the activities described in paragraph (5).

''(3) MAXIMUM GRANT AWARD.—A grant awarded to a State agency under this subsection shall not exceed—

''(A) the greater of—

''(i) the State's commodity supplemental food program caseload at time of application multiplied by 60; or

''(ii) $10,000; or

''(B) $4,000,000;

whichever is less.

''(4) APPLICATION.—A State agency seeking a grant under this subsection shall submit to the Secretary an application in such form, at such time, and containing such information as the Secretary may require.

''(5) GRANT USES.—A State agency awarded a grant under this subsection shall distribute grant funds to eligible entities to operate projects that fa-

cilitate delivery of commodities to participants in the commodity supplemental food program, including with respect to costs associated with—

''(A) transportation and distribution of commodities to participants in the commodity supplemental food program, including transportation and distribution services provided by a third party;

''(B) staffing required to operate delivery services; and

''(C) outreach to participants or potential participants in the commodity supplemental food program with respect to home delivery.

''(6) PRIORITY.—A State agency awarded a grant under this subsection must prioritize eligible entities that serve participants in the commodity supplemental food program who reside in a rural area.

''(7) REPORT TO THE SECRETARY.—Not later than 180 days after the end of the fiscal year in which a State agency is awarded a grant under this subsection and has distributed grant funds to eligible entities, and in each succeeding fiscal year until grant funds are expended, a State agency shall submit a report to the Secretary that includes—

''(A) a summary of the activities carried out under the project, including the quantity of commodities delivered, number of participants in the commodity supplemental food program served, and total number of deliveries;

''(B) an assessment of the effectiveness of the project, including a calculation of the average cost per delivery, and an evaluation of any services provided by a third party; and

''(C) best practices regarding use of home delivery to improve the effectiveness of the commodity supplemental food program.

''(8) DEFINITIONS.—In this subsection:

''(A) TERMS IN REGULATIONS.—The term 'State agency', 'local agency', and 'subdistributing agency' have the meanings given such terms in section 247.1 of title 7 of the Code of Federal Regulations (or any successor regulations).

''(B) ELIGIBLE ENTITY.—The term 'eligible entity' means—

''(i) a local agency;

''(ii) a subdistributing agency;

''(C) RURAL AREA.—The term 'rural area' has the meaning given such term in section

343(a) of the Consolidated Farm and Rural Development Act (7 U.S.C. 1991(a)).

''(9) AUTHORIZATION OF APPROPRIATIONS.—There is authorized to be appropriated to carry out this subsection $10,000,000 for each of fiscal years 2025 through 2029 to remain available until expended.''.

SEC. 4203. DISTRIBUTION OF SURPLUS COMMODITIES TO SPECIAL NUTRITION PROJECTS.

Section 1114(a)(2)(A) of the Agriculture and Food Act of 1981 (7 U.S.C. 1431e(a)(2)(A)) is amended by striking ''2023'' and inserting ''2029''.

SEC. 4204. COMMODITY SUPPLEMENTAL FOOD PROGRAM DEMONSTRATION PROJECT FOR TRIBAL ORGANIZATIONS.

(a) DEMONSTRATION PROJECT FOR TRIBAL ORGANIZATIONS.—

(1) DEFINITIONS.—In this subsection:

''(A) DEMONSTRATION PROJECT.—The term 'demonstration project' means the demonstration project established under paragraph (2).''.

(A) FOOD DISTRIBUTION PROGRAM.—The term ''food distribution program'' means the commodity supplemental food program identi-

fied in section 4 of the Agriculture and Consumer Protection Act of 1973 (7 U.S.C. 612c note; Public Law 93–86).

(B) INDIAN RESERVATION.—The term ''Indian reservation'' has the meaning given the term ''reservation'' in section 3 of the Food and Nutrition Act of 2008 (7 U.S.C. 2012).

(C) INDIAN TRIBE.—The term ''Indian Tribe'' has the meaning given the term in section 4 of the Indian Self-Determination and Education Assistance Act (25 U.S.C. 5304).

(D) SELF-DETERMINATION CONTRACT.—The term ''self-determination contract'' has the meaning given the term in section 4 of the Indian Self-Determination and Education Assistance Act (25 U.S.C. 5304) with modification as determined by the Secretary.

(E) TRIBAL ORGANIZATION.—The term ''Tribal organization'' has the meaning given the term in section 3 of the Food and Nutrition Act of 2008 (7 U.S.C. 2012).

(2) ESTABLISHMENT.—Subject to the availability of appropriations, the Secretary shall establish a demonstration project under which 1 or more Tribal organizations may enter into self-determina-

tion contracts to purchase agricultural commodities under the food distribution program for the Indian reservation of that Tribal organization.

(3) ELIGIBILITY.—

(A) CONSULTATION.—The Secretary shall consult with Indian Tribes to determine the process and criteria under which a Tribal organization may participate in the demonstration project.

(B) CRITERIA.—The Secretary shall select for participation in the demonstration project Tribal organizations that—

(i) are successfully administering the food distribution program of the Tribal organization under section 4(b)(2)(B) of the Agriculture and Consumer Protection Act of 1973 (7 U.S.C. 612c note);

(ii) have the capacity to purchase agricultural commodities in accordance with paragraph (4) for the food distribution program of the Tribal organization; and

(iii) meet any other criteria determined by the Secretary, in consultation with the Secretary of the Interior and Indian tribes.

(4) PROCUREMENT OF AGRICULTURAL COMMODITIES.—Any agricultural commodities purchased by a Tribal organization under the demonstration project shall—

(A) be domestically produced;

(B) not result in a material increase in the amount of food in the food package of that Tribal organization compared to the amount of food that the Secretary authorized to be provided through the Commodity Supplemental Food Program Guide Rate;

(C) be of similar or higher nutritional value as the type of agricultural commodities that would be supplanted in the existing food package for that Tribal organization or be an agricultural commodity with Tribal significance to that Indian Tribe; and

(D) meet any other criteria determined by the Secretary.

(5) REPORT.—Not later than 1 year after the date on which funds are appropriated under paragraph (6) and annually thereafter, the Secretary shall submit to the Committee on Agriculture of the House of Representatives and the Committee on Agriculture, Nutrition, and Forestry of the Senate a

report describing the activities carried out under the demonstration project during the preceding year.

(6) FUNDING.—

(A) AUTHORIZATION OF APPROPRIATIONS.—There is authorized to be appropriated to carry out this subsection $5,000,000, to remain available until expended.

(B) APPROPRIATIONS IN ADVANCE.—Only funds appropriated under subparagraph (A) in advance specifically to carry out this subsection shall be available to carry out this subsection.

(b) ADMINISTRATION OF TRIBAL SELF-DETERMINATION CONTRACTS.—

(1) ADMINISTRATION.—The Secretary shall appoint an existing office of the United States Department of Agriculture to administer Tribal self-determination contracts to include but not limited to:

(A) awarding of Food and Nutrition Service nutrition program self-determination contracts to selected Tribal organizations; and

(B) hiring contract officers and program staff in order to manage the selection of Tribal organizations and execution of self-determination contracts.

(2) STAFFING MINIMUM FUNDING.—Notwithstanding any other provision of law, there is authorized to be appropriated $1,200,000 for each of fiscal years 2025 through 2029 for the payment of Department contract officers and program staff salaries and benefits.

Subtitle C—Miscellaneous

SEC. 4301. PURCHASE OF FRESH FRUITS AND VEGETABLES FOR DISTRIBUTION TO SCHOOLS AND SERVICE INSTITUTIONS.

Section 10603(b) of the Farm Security and Rural Investment Act of 2002 (7 U.S.C. 612c-4(b)) is amended by striking ''2023'' and inserting ''2029''.

SEC. 4302. FOOD BOX PILOT PROGRAM.

(a) ESTABLISHMENT.—The Secretary of Agriculture, acting through the Administrator of the Agricultural Marketing Service and in consultation with the Food and Nutrition Service, shall—

(1) not later than 180 days after the date of the enactment of the Farm, Food, and National Security Act of 2024—

(A) establish a pilot program for the purpose of procuring and distributing foods from the categories of staple foods listed in section 3(q) of the Food and Nutrition Act of 2008 (7

U.S.C. 2012(q)) that align with dietary patterns as defined in the most recent Dietary Guidelines for Americans; and

(B) publish guidance for participation in such program; and

(2) not later than 270 days after the date of the enactment of the Farm, Food, and National Security Act of 2024, enter into contracts with eligible entities to carry out not more than 20 pilot projects under such program.

(b) GOALS.—The pilot program established under subsection (a) shall be designed—

(1) to supplement, not supplant, the nutrition of food insecure households in a manner complementary to other food nutrition programs administered by the Department;

(2) to expand the capacity of nonprofit organizations, including community-based and faith-based organizations; and

(3) to support local and regional food systems to improve food access.

(c) SELECTION CRITERIA.—In determining whether to award contracts under subsection (a), the Secretary may consider whether an eligible entity—

(1) demonstrates the capability to meet the program goals in subsection (b);

(2) offers a price inclusive of all inspection, transportation, and distribution costs, including last mile distribution;

(3) proposes to deliver a variety of staple foods determined by the Secretary to be the best value using trade-offs among evaluation factors other than lowest price or highest technical rating;

(4) demonstrates an established network of partners or affiliates with distribution and logistics capability to provide last mile delivery to individuals in need;

(5) will engage small- and medium-sized farmers or retailers, or distributors who source from such farmers; or

(6) will source local and regional products relative to the proposed distribution area when commercially and seasonally available at a fair and reasonable price.

(d) REPORT TO CONGRESS.—Not later than one year after the entering into a contract to carry out this section, the Secretary shall submit to the Committee on Agriculture of the House of Representatives and the Committee on Agriculture, Nutrition, and Forestry of the Sen-

ate, a report on the status of activities carried out under this section, including—

(1) the amount and types of products purchased and the proximity to relevant distribution points;

(2) the distribution data for each project sufficient to identify all partners involved and their respective roles in the distribution process, the means of distribution and the ultimate destination of products;

(3) the number of farms sourced from;

(4) the number of boxes delivered to households and number of households receiving boxes; and

(5) the associated economic impact of each project.

(e) ELIGIBLE ENTITIES.—In this section the term ''eligible entity'' includes—

(1) small- and medium-sized farmers, as determined by the Secretary;

(2) distributors with demonstrated capacity to source from small- and medium-sized farmers; and

(3) recipient and nonprofit organizations with expertise in management or administration of food distribution, including—

(A) faith-based organizations that distributes food or meals;

(B) Tribal organizations that distribute food or meals;

(C) child or adult care centers; and

(D) any other similar feeding entity, as determined by the Secretary.

(f) FUNDING.—Of the funds of the Commodity Credit Corporation, the Secretary shall make available to carry out this section $100,000,000 for each of fiscal years 2025 and 2026, to remain available until expended.

SEC. 4303. NUTRITION STANDARDS FOR FOOD DISTRIBUTION PROGRAMS.

(a) REGULATIONS.—Not later than 120 days after the date of the enactment of this Act, the Secretary of Agriculture shall promulgate regulations with respect to nutrition guidelines for food distributed under the programs established under—

(1) section 4(a) of the Agriculture and Consumer Protection Act of 1973 (7 U.S.C. 612c note);

(2) the Emergency Food Assistance Act of 1983 (7 U.S.C. 7501); and

(3) section 4(b) of the Food and Nutrition Act of 2008 (7 U.S.C. 2013(b)).

(b) REQUIREMENTS.—In promulgating regulations under subsection (a), the Secretary shall—

(1) ensure that the food products distributed under the programs described in such subsection are consistent with the goals of 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) and designed to meet the quantitative recommendations of such Guidelines; and

(2) Ensure that the nutrition standards reflect the different cultural and religious dietary needs of the populations being served food products under the programs described in such subsection.

SEC. 4304. GUIDANCE REGARDING NOTIFYING CERTAIN STUDENTS REGARDING SNAP BENEFITS.

The Food and Nutrition Act of 2008 (7 U.S.C. 2011 et seq.), as amended by sections 4125 and 4128, is amended by adding at the end the following:

"SEC. 33. GUIDANCE REGARDING NOTIFYING CERTAIN STUDENTS REGARDING SNAP BENEFITS.

''(a) GUIDANCE.—The Secretary of Agriculture shall issue guidance to States on how to identify and notify eligible students who are likely to qualify for the supplemental nutrition assistance program.

''(b) CONSULTATION.—In issuing the guidance under subsection (a), the Secretary of Agriculture may consult with the Secretary of Education.

''(c) ELIGIBLE STUDENT DEFINED.—In this section, the term 'eligible student' means a student receiving work-study assistance under part C of title IV of the Higher Education Act of 1965.''.

SEC. 4305. BUY AMERICAN REQUIREMENTS FOR CERTAIN SCHOOL MEALS.

(a) IN GENERAL.—Section 12(n)(2)(A) of the Richard B. Russell National School Lunch Act (42 U.S.C. 1760(n)(2)(A)) is amended to read as follows:

''(A) REQUIREMENTS.—

''(i) PURCHASE EXPENDITURES BY CATEGORY.—Subject to clause (ii) and subparagraph (B), the Secretary shall require that a school food authority purchase, with respect to each food purchase category designated by the Agricultural Marketing Service, at least 95 percent domestic products and commodities in each such category for each school year.

''(ii) DOMESTICALLY UNAVAILABLE FOOD ARTICLES.—Domestically unavailable products and commodities included on a

list issued pursuant to clause (iii) with respect to a school year and purchased by a school food authority during such school year shall not be used to calculate whether such school food authority meets the requirements under clause (i).

''(iii) UPDATED LIST.— Not later than 6 months after the date of the enactment of this subparagraph, and every 2 years thereafter, the Secretary shall make available to school food authorities a list of domestically unavailable products.''.

(b) APPLICATION.—The amendment made by subsection (a) shall apply to school food authorities beginning on the first day of the first school year that begins after the date of the enactment of this Act.

SEC. 4306. REAUTHORIZATION OF THE GUS SCHUMACHER NUTRITION INCENTIVE PROGRAM.

Section 4405 of the Food, Conservation, and Energy Act of 2008 (7 U.S.C. 7517) is amended—

(1) in subsection (b)—

(A) in paragraph (1), by amending subparagraph (C) to read as follows:

''(C) FEDERAL SHARE.—

"(i) IN GENERAL.—Except as provided in clause (ii) and subparagraph (D)(iii), the Federal share of the cost of carrying out an activity under this subsection shall not exceed 50 percent of the total cost of the activity.

"(ii) WAIVER FOR PERSISTENT POVERTY COUNTIES.—The Secretary may waive the application of clause (i) in the case of an activity carried out in a county that, during the preceding 30-year period has had a population of which greater than or equal to 20 percent of such population are living in poverty (as measured by the most recent decennial censuses)."; and

(B) in paragraph (2)(B)—

(i) by redesignating clauses (ix) and (x) as clauses (x) and (xi); and

(ii) by inserting after clause (viii) the following:

"(ix) increase year-round availability of incentives by offering all forms of fruits or vegetables;"; and

(2) in subsection (c)—

(A) by striking ''fresh fruits and vegetables'' and inserting ''all forms of fruits, vegetables, and legumes'' each place it appears; and

(B) by adding at the end the following:

''(6) TRANSITION TO HEALTH AND HUMAN SERVICES.—

''(A) REPORT.—Not later than 2 years after the date of enactment of the Farm, Food, and National Security Act of 2024, the Secretary, in consultation with the Secretary of Health and Human Services, shall issue recommendations to Congress on how to transition the produce prescription program established under this subsection to the Department of Health and Human Services to be administered by the Secretary of Health and Human Services. In developing these recommendations, the Secretary and the Secretary of Health and Human Services, shall consider the policy option described in the Comptroller General report described in subparagraph (B).

''(B) COMPTROLLER GENERAL.—Not later than 18 months after the date of enactment of the Farm, Food, and National Security Act of 2024, the Comptroller General of the United

States shall finalize and submit to the United States House of Representatives Committees on Agriculture, and Energy and Commerce, a report that examines policy options relating to the transition of the produce prescription program established under this subsection to the Department of Health and Human Services to be administered by the Secretary of Health and Human Services.

''(7) TERMINATION OF AUTHORITY.—The authority to carry out this subsection shall terminate on September 30, 2029.''; and

(3) in subsection (f)—

(A) in paragraph (1), by striking ''2023'' and inserting ''2029'';

(B) in paragraph (2)(G), by striking ''$56,000,000'' and inserting ''$75,000,000''; and

(C) in paragraph (3)—

(i) by striking ''2023'' each place it appears and inserting ''2029'';

(ii) in subparagraph (B), by striking ''8 percent'' and inserting ''7 percent''; and

(iii) in subparagraph (C)(ii), by striking ''$7,000,000'' and inserting ''$4,000,000''.

SEC. 4307. FOOD LOSS AND WASTE REDUCTION LIAISON ANNUAL REPORT.

Section 224(e)(2) of the Department of Agriculture Reorganization Act of 1994 (7 U.S.C. 6924(e)(2)) is amended—

(1) in the heading, by inserting ''ANNUAL'' before ''REPORT'';

(2) in the matter preceding subparagraph (A), by inserting ''and annually thereafter,'' before ''the Secretary shall'';

(3) in subparagraph (A), by striking ''and'' at the end;

(4) in subparagraph (B), by striking the period at the end and inserting a semicolon; and

(5) by adding at the end the following:

''(C) a general description of each project and activity implemented pursuant to this section;

''(D) a summary of the cooperative agreements entered into pursuant to subsection (c);

''(E) a detailed account of how the Secretary avoided, managed, or will manage market disruption; and

''(F) a summary of coordinated activities with the Administrator of the Environmental Protection Agency and the Commissioner of the Food and Drug Administration, including interagency communication and coordination related to the promotion or exclusion of practices and technologies to limit food waste.''.

SEC. 4308. HEALTHY FOOD FINANCING INITIATIVE.

Section 243(d) of the Department of Agriculture Reorganization Act of 1994 (7 U.S.C. 6953(d)) is amended by striking ''$125,000,000'' and inserting ''$135,000,000''.

SEC. 4309. MICRO-GRANTS FOR FOOD SECURITY.

Section 4206(g)(1) of the Agriculture Improvement Act of 2018 (7 U.S.C. 7518(g)(1)) is amended by striking ''$10,000,000'' and inserting ''$30,000,000''.

SEC. 4310. HEALTHY FLUID MILK INCENTIVES PROJECTS.

Section 4208 of the Agriculture Improvement Act of 2018 (7 U.S.C. 2026a) is amended—

(1) in subsection (a)—

(A) in paragraph (1), by striking ''flavoring or'' and inserting ''artificial'';

(B) by striking paragraph (2); and

(C) by redesignating paragraphs (3) and (4) as paragraphs (2) and (3); and

(2) in subsection (e)—

(A) in paragraph (1), by striking ''$20,000,000'' and inserting ''$50,000,000 for each of fiscal years 2025 through 2029'';

(B) in paragraph (2), by inserting ''or made available under paragraph (3)'' before ''shall be''; and

(C) by adding at the end the following:

''(3) MANDATORY FUNDING.—Of the funds of the Commodity Credit Corporation, the Secretary shall make available to carry out this section $5,000,000 for each of fiscal years 2025 through 2029, to remain available until expended.''.

TITLE V—CREDIT

Subtitle A—Farm Ownership Loans

SEC. 5101. PERSONS ELIGIBLE FOR REAL ESTATE LOANS.

Section 302(a) of the Consolidated Farm and Rural Development Act (7 U.S.C. 1922(a)) is amended—

(1) in the 2nd sentence of paragraph (1), by striking ''a majority'' each place it appears and inserting ''at least a 50 percent'';

(2) in paragraph (2), by striking subparagraphs (A) and (B) and inserting the following:

''(A) ELIGIBILITY OF QUALIFIED OPERATORS.—Qualified operators, as defined by the Secretary, shall be considered to meet the operator requirement of paragraph (1).

''(B) ELIGIBILITY OF CERTAIN OPERATING-ONLY ENTITIES.— An applicant that is or will become only the operator of farm real estate acquired, improved, or supported with funds under this subtitle shall be considered to meet the owner-operator requirements of paragraph (1) if 1 or more of the individuals who is an owner of the farm real estate owns at least 50 percent (or such other percentage as the Secretary determines is appropriate) of the applicant.

''(C) ELIGIBILITY OF CERTAIN EMBEDDED ENTITIES.—An entity that is an owner-operator described in paragraph (1), or an operator described in subparagraph (B) of this paragraph that is owned, in whole or in part, by 1 or more other entities, shall be considered to meet the direct ownership requirement imposed under paragraph (1) if at least 75 percent of the total

ownership interests of the embedded entity, or of the other entities, is owned, directly or indirectly, by qualified operators of the farm acquired, improved, or supported with funds under this subtitle.''.

SEC. 5102. EXPERIENCE REQUIREMENTS.

Section 302(b) of the Consolidated Farm and Rural Development Act (7 U.S.C. 1922(b)) is amended—

(1) in paragraph (1), in the matter preceding subparagraph (A), by striking ''3 years'' and inserting ''2 years''; and

(2) in paragraph (4)—

(A) in subparagraph (A)—

(i) in the matter preceding clause (i)—

(I) by striking ''3-year'' and inserting ''2-year''; and

(II) by striking ''1 or 2 years'' and inserting ''1 year'';

(ii) in clause (iii), by inserting ''or operational'' before ''responsibilities'';

(iii) in clause (vii), by striking ''or''; and

(iv) by adding at the end the following:

''(ix) met any other criteria established by the Secretary; or''; and

(B) in subparagraph (B), by striking ''3-year'' and inserting ''2- year''.

SEC. 5103. CONSERVATION LOAN AND LOAN GUARANTEE PROGRAM.

Section 304 of the Consolidated Farm and Rural Development Act (7 U.S.C. 1924) is amended—

(1) in subsection (d)—

(A) in paragraph (2), by striking ''and'' at the end;

(B) in paragraph (3), by striking ''1985.'' and inserting ''1985 (16 U.S.C. 3812); and''; and

(C) by adding at the end the following:

''(4) producers who use the loans to adopt precision agriculture practices or acquire precision agriculture technologies, including adoption or acquisition for the purpose of participating in the environmental quality incentives program under subchapter A of chapter 4 of subtitle D of title XII of the Food Security Act of 1985 (16 U.S.C. 3839aa et seq.).''; and

(2) in subsection (h), by striking ''2023'' and inserting ''2029''.

SEC. 5104. LIMITATIONS ON AMOUNT OF FARM OWNERSHIP LOANS.

Section 305(a)(2) of the Consolidated Farm and Rural Development Act (7 U.S.C. 1925(a)(2)) is amended by striking ''$600,000, or, in the case of a loan guaranteed by the Secretary, $1,750,000 (increased, beginning with fiscal year 2019'' and inserting ''$850,000, or, in the case of a loan guaranteed by the Secretary, $3,500,000 (increased, beginning with fiscal year 2025''.

SEC. 5105. INFLATION PERCENTAGE.

Section 305(c) of the Consolidated Farm and Rural Development Act (7 U.S.C. 1925(c)) is amended—

(1) in paragraph (1), by striking ''of the Prices Paid By Farmers Index (as compiled by the National Agricultural Statistics Service of the Department of Agriculture) for the 12-month period ending on July 31 of the immediately preceding fiscal year'' and inserting ''of the per acre average United States farm real estate value, the per acre average United States cropland value, and the per acre average United States pasture value for the preceding year (as published in the applicable Agricultural Land Values report of the National Agricultural Statistics Service of the Department of Agriculture), weighted equally''; and

(2) in paragraph (2), by striking ''of such index (as so defined) for the 12-month period that immediately precedes the 12-month period described in paragraph (1)'' and inserting ''of the per acre average United States farm real estate value, the per acre average United States cropland value, and the per acre average United States pasture value for the year immediately preceding the year described in paragraph (1) (as so published), weighted equally''.

SEC. 5106. AUTHORITY OF FARM CREDIT SYSTEM INSTITUTIONS TO PROVIDE FINANCIAL SUPPORT FOR ESSENTIAL RURAL COMMUNITY FACILITIES PROJECTS.

(a) IN GENERAL.—The Farm Credit Act of 1971 is amended by inserting after section 4.18A (12 U.S.C. 2206a) the following:

''SEC. 4.18B. ESSENTIAL COMMUNITY FACILITIES.

''(a) IN GENERAL.—A Farm Credit Bank, direct lender association, or bank for cooperatives chartered under this Act may, for the purpose of making available capital to develop, build, maintain, improve, or provide related equipment or other support for essential community facilities in rural areas, make and participate in loans and commitments, and extend other technical and financial assistance for projects for essential community facilities eli-

gible for financing under section 306(a) of the Consolidated Farm and Rural Development Act.

''(b) ELIGIBILITY.—Only an entity eligible for financing under section 306(a) of the Consolidated Farm and Rural Development Act may receive financing or any other assistance under subsection (a) of this section.

''(c) LIMITATIONS.—

''(1) FINANCING.—A Farm Credit System institution described in subsection (a) shall not provide financing or assistance under this section in an aggregate amount that exceeds 15 percent of the total of all outstanding loans of the institution.

''(2) OFFER REQUIREMENT.—

''(A) IN GENERAL.—A Farm Credit System institution shall not provide financing or assistance under this section unless the institution—

''(i) has offered, under reasonable terms and conditions acceptable to the borrower involved, an interest in the financing to at least 1 domestic lending institution not referred to in subsection (a) other than the Department of Agriculture; and

''(ii) has reported the offer to the Farm Credit Administration.

''(B) RURAL COMMUNITY BANK PRIORITY.—In offering an interest in a financing to a domestic lending institution described in subparagraph (A)(i), the Farm Credit System institution shall give priority to community banks located in the service area of the essential community facility being financed.

''(d) ANNUAL REPORT TO CONGRESS.—Within 1 year after the date of the enactment of this section and annually thereafter, the Farm Credit Administration shall provide a report to the Committee on Agriculture of the House of Representatives and the Committee on Agriculture, Nutrition, and Forestry of the Senate on the activities undertaken pursuant to this section by Farm Credit System institutions during the period covered by the report, including through partnerships between such an institution and other lending institutions, which shall also be posted on the website of the Farm Credit Administration.''.

(b) EFFECTIVE DATE.—The amendment made by subsection (a) shall take effect on October 1, 2024.

SEC. 5107. DOWN PAYMENT LOAN PROGRAM.

Section 310E(b)(1) of the Consolidated Farm and Rural Development Act (7 U.S.C. 1935(b)(1)) is amended—

(1) in the matter preceding subparagraph (A), by striking ''exceed 45 percent of the least'' and inserting ''exceed, subject to section 305(a), 45 percent of the lesser'';

(2) in subparagraph (A), by adding ''or'' after the semicolon;

(3) in subparagraph (B), by striking ''; or'' and inserting a period; and

(4) by striking subparagraph (C).

SEC. 5108. HEIRS PROPERTY.

(a) REAUTHORIZATION OF THE HEIRS PROPERTY INTERMEDIARY RELENDING PROGRAM.—Section 310I(g) of the Consolidated Farm and Rural Development Act (7 U.S.C. 1936c(g)) is amended by striking ''2023'' and inserting ''2029''.

(b) COOPERATIVE AGREEMENTS FOR HEIRS PROPERTY RESOLUTION THROUGH DIRECT PUBLIC INTEREST LEGAL SERVICES.—Section 310I of such Act (7 U.S.C. 1936c) is amended—

(1) by redesignating subsections (f) and (g) as subsections (g) and (h), respectively; and

(2) by inserting after subsection (e) the following:

''(f) COOPERATIVE AGREEMENTS FOR HEIRS PROPERTY RESOLUTION THROUGH DIRECT PUBLIC INTEREST LEGAL SERVICES.—

''(1) IN GENERAL.—The Secretary shall enter into cooperative agreements with eligible entities to provide legal or accounting services to underserved heirs, at no cost to the underserved heirs, to assist in resolving undivided ownership interests on farmland or forest land, or land transitioning to farmland or forest land, that has multiple owners. Such a cooperative agreement must be for any of the following purposes:

''(A) To assist with transitioning land to agricultural production.

''(B) To maintain land in agricultural production.

''(C) To increase access to programs administered by the Secretary through the resolution of real property claims in order to allow real property owners to meet land ownership eligibility requirements for participation in a program administered by the Secretary.

''(2) ADMINISTRATION OF COOPERATIVE AGREEMENTS.—

''(A) DURATION.—

''(i) IN GENERAL.—A cooperative agreement under paragraph (1) shall be in effect for not more than 4 years, subject to clause (ii).

''(ii) SPECIAL RULE.—The Secretary may extend a cooperative agreement or re-enter into a cooperative agreement with the same or a different eligible entity to provide continued services for heirs if—

''(I) property ownership is not resolved within the initial term of the original cooperative agreement; and

''(II) the entity certifies that the entity understands that the cooperative agreement is not guaranteed to be funded for more than 4 years after the commencement of the original cooperative agreement.

''(B) MANAGEMENT OF PERFORMANCE.—

''(i) ANNUAL REPORTS.—An eligible entity must provide annual reports to the Secretary summarizing the progress made during each fiscal year towards achieving the goals of the cooperative agreement for

the heirs for whom services are provided under the cooperative agreement.

''(ii) INFORMATION AND DATA.—The Secretary may require an eligible entity to provide the Secretary with such information or data as the Secretary deems necessary to determine that the eligible entity is making acceptable progress. The data may not include personally identifiable information.

''(iii) EFFECT OF FAILURE TO DEMONSTRATE SUCCESS.—If an eligible entity providing services under such a cooperative agreement does not demonstrate success, as determined by the Secretary, in resolving or reasonably attempting to resolve the property claims of an heir, the Secretary may terminate the agreement

''(C) IMPLEMENTATION.—The Secretary may utilize requests for public input or the formal rulemaking process to effectuate this subsection. At a minimum, the Secretary shall make publicly available the criteria for selecting an eligible entity to enter into an agreement to provide services, the administrative and per-

formance requirements for cooperative agreements under this subsection, as well as codify within its internal policy its implementation process.

''(D) HEIRS PROPERTY NOT IN FARMING.—On a limited basis, and when determined by the Secretary to meet the purposes of a program administered by the Secretary and to expand access to such a program, the Secretary may allow an eligible entity to provide services at no cost to an heir who is not an underserved heir if—

''(i) the land with respect to which the services are to be provided is not farmland or in agricultural production, but could be viably productive for agricultural, conservation, or forestry purposes;

''(ii) the heir satisfies all other requirements of the definition of 'underserved heir';

''(iii) the heir can provide proof to substantiate that the heir is in control of the real property; and

''(iv) the heir certifies to the Secretary that the heir intends to apply for, and

make a good faith effort to enroll the land in, a program administered by the Secretary once property claims to the land are resolved through services provided under a cooperative agreement entered into under this subsection.

''(3) DEFINITIONS.—In this subsection:

''(A) ELIGIBLE ENTITY.—The term 'eligible entity' means a nonprofit organization that—

''(i) provides legal or accounting services to an underserved heir at no cost to the underserved heir to resolve property ownership issues; and

''(ii) has demonstrated experience in resolving issues related to ownership and succession on farmland or forest land that has multiple owners.

''(B) LIMITED RESOURCE HEIR.—An heir shall be considered a limited resource heir for purposes of this subsection if—

''(i) the total household income of the heir is at or below the national poverty level for a family of 4, or less than 50 percent of the county median household in-

come for the 2 immediately preceding calendar years, as determined annually using data of the Department of Commerce; or

''(ii) the property of the heir for which legal services are provided pursuant to a cooperative agreement entered into under this subsection is in a persistent poverty community, as determined annually on the basis of data from the Department of Commerce, or a socially vulnerable area, as designated by the Centers on Disease Control and Prevention.

''(C) UNDERSERVED HEIR.—The term 'underserved heir' means an heir with an undivided ownership interest in farmland or forest land that has multiple owners, who is—

''(i) a limited resource heir;

''(ii) a member of a socially disadvantaged group (as defined in section 2501(a) of the Food, Agriculture, Conservation, and Trade Act of 1990); or

''(iii) a veteran (as defined in section 101(2) of title 38, United States Code).

''(4) ANNUAL REPORTS TO CONGRESS.—Within 1 year after the date of the enactment of this sub-

section, and annually thereafter, the Secretary shall prepare, make public, and submit to the Committee on Agriculture of the House of Representatives and the Committee on Agriculture, Nutrition, and Forestry of the Senate a written report on the activities carried out under this subsection in the year covered by the report.

''(5) LIMITATIONS ON AUTHORIZATION OF APPROPRIATIONS.—To carry out this subsection, there is authorized to be appropriated to the Secretary $60,000,000 for each of fiscal years 2025 through 2029.''.

(c) ANNUAL REPORT ON OPERATIONS AND OUTCOMES UNDER THE RELENDING PROGRAM TO RESOLVE OWNERSHIP AND SUCCESSION ON FARMLAND.—Section 310I(g) of such Act, as so redesignated by subsection (b) of this section, is amended by striking ''Not later than 1 year after the date of enactment of this section, the Secretary shall'' and inserting ''The Secretary shall annually''.

SEC. 5109. PROMPT APPROVAL OF LOANS AND LOAN GUARANTEES.

Section 333A of the of the Consolidated Farm and Rural Development Act (7 U.S.C. 1983a) is amended—

(1) in subsection (g)—

(A) by striking paragraph (1) and inserting the following:

''(1) REAL ESTATE AND OPERATING GUARANTEED LOANS.—

''(A) IN GENERAL.—The Secretary shall provide to lenders a short, simplified application form for real estate and operating guaranteed loans under this title, for loans of not more than $1,000,000.

''(B) NOTICE.—Within 5 business days after receipt of an application to guarantee a farm ownership or operating loan that meets the requirements under subparagraph (A) originated by a USDA preferred lender, the Secretary shall notify the lender as to whether the application is approved or disapproved.

''(C) MAXIMUM GUARANTEE.—The percentage of the principal amount of a loan which may be guaranteed pursuant to this paragraph shall not exceed—

''(i) 90 percent, in the case of a loan not exceeding $125,000;

''(ii) 75 percent, in the case of a loan of more than $125,000 and not more than $500,000; or

''(iii) 50 percent, in the case of a loan of more than $500,000 and not more than $1,000,000.''; and

(B) by redesignating paragraphs (2) and (3) as paragraphs (3) and (4), respectively, and inserting after paragraph (1) the following:

''(2) BUSINESS AND INDUSTRY GUARANTEED LOANS TO ASSIST RURAL ENTITIES.—

''(A) IN GENERAL.—The Secretary shall develop an application process that accelerates, to the maximum extent practicable, the processing of applications for business and industry guaranteed loans to assist rural entities, as described under section 310B(a)(2)(A), for loans not exceeding $400,000.

''(B) EXCEPTION.—The accelerated application process, as provided under subparagraph (A), shall apply to loans not exceeding $600,000 if there is not a significant increased risk of a default on the loan, as determined by the Secretary.''; and

(2) by striking subsection (h).

SEC. 5110. FARMER LOAN PILOT PROJECTS.

Subtitle D of the Consolidated Farm and Rural Development Act is amended by inserting after section 333D (7 U.S.C. 1983d) the following:

"SEC. 333E. PRIOR APPROVAL AUTHORIZATION PILOT PROGRAM.

''(a) IN GENERAL.—The Secretary, acting through the Administrator of the Farm Service Agency, shall carry out a pilot program to establish a pre-approval process for direct farm ownership loans made under subtitle A in order to streamline the application process and provide greater certainty to borrowers.

''(b) ELIGIBILITY REQUIREMENTS.—

''(1) IN GENERAL.—Notwithstanding any other provision of this Act, the Secretary may establish eligibility requirements for direct farm ownership loans under subtitle A.

''(2) LIMITATION.—This section shall not be interpreted to repeal any borrowing requirement imposed under subtitle A.

''(c) REPORT.—Not later than 1 year after the date of enactment of this section, and annually thereafter, the Secretary shall submit to the Committee on Agriculture of the House of Representatives and the Committee on Agriculture, Nutrition, and Forestry of the Senate a re-

port examining the actions undertaken under, and the results of, the pilot program.

''(d) TERMINATION OF EFFECTIVENESS.—The authority provided by this section shall terminate effective September 30, 2029.''.

SEC. 5111. REFINANCING OF GUARANTEED LOANS INTO DIRECT LOANS.

(a) IN GENERAL.—Not later than 1 year after the date of enactment of this Act, the Secretary, acting through the Administrator of the Farm Service Agency (referred to in this section as the ''Secretary''), shall promulgate regulations allowing certain loans guaranteed by the Farm Service Agency to be refinanced into direct loans issued by the Farm Service Agency, in accordance with this section.

(b) REQUIREMENTS.—

(1) IN GENERAL.—The regulations promulgated under subsection (a) shall provide that a guaranteed loan described in that subsection may be refinanced into a direct loan described in that subsection only if the Secretary determines that—

(A) the guaranteed loan is distressed;

(B) the borrower on that guaranteed loan has attempted to work with the lender and has been unsuccessful;

(C) a reasonable chance for the success of the operation financed by the guaranteed loan exists; and

(D) all other criteria established by the Secretary for purposes of this section to protect taxpayer funds and the loan programs of the Farm Service Agency have been satisfied.

(2) REASONABLE CHANCE OF SUCCESS.—For purposes of paragraph (1)(C), the Secretary may determine that a reasonable chance for the success of an operation exists if the Secretary determines that—

(A) all relevant problems with the operation financed by the guaranteed loan—

(i) have been identified; and

(ii) can be corrected; and

(B) on correction of those problems, the operation can achieve, or be returned to, a sound financial basis.

(c) NO EFFECT ON SUBSIDIES.—In carrying out this section, the Secretary shall ensure that the refinancing of guaranteed loans into direct loans has no impact on the subsidy rate of—

(1) loans guaranteed by the Farm Service Agency; or

(2) direct loans issued by the Farm Service Agency.

(d) LOAN PROGRAMS.—In making direct loans pursuant to the regulations promulgated under subsection (a), the Secretary may refinance a loan guaranteed under 1 program of the Farm Service Agency into a direct loan issued under another program of the Farm Service Agency, as the Secretary determines to be appropriate and in accordance with the laws applicable to the program under which the new direct loan is issued.

(e) MAXIMUM AMOUNT OF DIRECT REFINANCING LOANS.—A direct loan issued by the Farm Service Agency pursuant to the regulations promulgated under subsection (a) shall be subject to any otherwise applicable limitation on the maximum amount of a direct loan issued by the Farm Service Agency, including, if applicable, the limitations described in—

(1) section 305 of the Consolidated Farm and Rural Development Act (7 U.S.C. 1925); and

(2) section 313 of that Act (7 U.S.C. 1943).

Subtitle B—Operating Loans

SEC. 5201. PERSONS ELIGIBLE FOR OPERATING LOANS.

Section 311(a) of the Consolidated Farm and Rural Development Act (7 U.S.C. 1941) is amended—

(1) in the 2nd sentence of paragraph (1), by striking ''a majority'' each place it appears and inserting ''at least a 50 percent''; and

(2) in paragraph (2)—

(A) in the paragraph heading, by striking ''(2) SPECIAL RULE.—An entity'' and inserting the following:

''(2) SPECIAL RULES.—

''(A) ELIGIBILITY OF QUALIFIED OPERATORS.—Qualified operators, as defined by the Secretary, shall be considered to meet the operator requirement of paragraph (1).

''(B) ELIGIBILITY OF CERTAIN OPERATING-ONLY ENTITIES.—An entity''; and

(B) by striking ''ownership interests of each embedded entity of the entity is owned directly or indirectly by the individuals that own the family farm'' and inserting ''total ownership interests of the embedded entity, or of the other entities, is owned, directly or indirectly, by qualified operators of the farm improved or supported with funds under this subtitle''.

SEC. 5202. LIMITATIONS ON AMOUNT OF OPERATING LOANS.

Section 313(a)(1) of the Consolidated Farm and Rural Development Act (7 U.S.C. 1943(a)(1)) is amended by striking ''$400,000, or, in the case of a loan guaranteed by the Secretary, $1,750,000 (increased, beginning with fiscal year 2019'' and inserting ''$750,000, or, in the case of a loan guaranteed by the Secretary, $3,000,000 (increased, beginning with fiscal year 2025''.

SEC. 5203. LIMITATION ON MICROLOAN AMOUNTS.

Section 313(c)(2) of the Consolidated Farm and Rural Development Act (7 U.S.C. 1943(c)(2)) is amended by striking ''$50,000'' and inserting ''$100,000''.

SEC. 5204. COOPERATIVE LENDING PILOT PROJECTS.

Section 313(c)(4)(A) of the Consolidated Farm and Rural Development Act (7 U.S.C. 1943(c)(4)(A)) is amended by striking ''2023'' and inserting ''2029''.

Subtitle C—Emergency Loans

SEC. 5301. PERSONS ELIGIBLE FOR EMERGENCY LOANS.

Section 321 of the Consolidated Farm and Rural Development Act (7 U.S.C. 1961) is amended—

(1) by striking all that precedes ''shall make and insure'' and inserting the following:

''SEC. 321. ELIGIBILITY FOR LOANS.

''(a) IN GENERAL.—

''(1) ELIGIBILITY REQUIREMENTS.—The Secretary'';

(2) in the 1st sentence—

(A) by striking ''(1)'' and inserting ''(A)'';

(B) by striking ''(2)'' and inserting ''(B)'';

(C) by striking ''(A)'' the 1st place it appears and inserting ''(i)'';

(D) by striking ''(B)'' the 1st place it appears and inserting ''(ii)''; and

(E) by striking ''a majority'' each place it appears and inserting ''at least a 50 percent'';

(3) by striking the 5th sentence; and

(4) by adding after and below the end the following:

''(2) SPECIAL RULES.—

''(A) ELIGIBILITY OF QUALIFIED OPERATORS.—Qualified operators, as defined by the Secretary, shall be considered to meet the operator requirement of paragraph (1).

''(B) ELIGIBILITY OF CERTAIN OPERATING-ONLY ENTITIES.— An applicant that is or will become only the operator of farm real estate acquired, improved, or supported with funds under this subtitle shall be considered to meet the owner-operator requirements of para-

graph (1) if 1 or more of the individuals who is an owner of the real estate owns at least 50 percent (or such other percentage as the Secretary determines is appropriate) of the applicant.

''(C) ELIGIBILITY OF CERTAIN EMBEDDED ENTITIES.—An entity that is an owner-operator described in paragraph (1), or an operator described in subparagraph (B) of this paragraph that is owned, in whole or in part, by 1 or more other entities, shall be considered to meet the direct ownership requirement imposed under paragraph (1) if at least 75 percent of the total ownership interests of the embedded entity, or of the other entities, is owned, directly or indirectly, by qualified operators of the farm acquired, improved, or supported with funds under this subtitle.''.

Subtitle D—Administrative Provisions

SEC. 5401. BEGINNING FARMER AND RANCHER INDIVIDUAL DEVELOPMENT ACCOUNTS PILOT PROGRAM.

Section 333B(h) of the Consolidated Farm and Rural Development Act (7 U.S.C. 1983b(h)) is amended by striking ''2023'' and inserting ''2029''.

SEC. 5402. LOAN AUTHORIZATION LEVELS.

Section 346(b)(1) of the Consolidated Farm and Rural Development Act (7 U.S.C. 1994(b)(1)) is amended in the matter preceding subparagraph (A) by striking ''2023'' and inserting ''2029''.

SEC. 5403. LOAN FUND SET-ASIDES.

Section 346(b)(2)(A)(ii)(III) of the Consolidated Farm and Rural Development Act (7 U.S.C. 1994(b)(2)(A)(ii)(III)) is amended by striking ''2023'' and inserting ''2029''.

SEC. 5404. USE OF ADDITIONAL FUNDS FOR DIRECT OPERATING MICROLOANS UNDER CERTAIN CONDITIONS.

Section 346(b)(5)(C) of the Consolidated Farm and Rural Development Act (7 U.S.C. 1994(b)(5)(C)) is amended by striking ''2023'' and inserting ''2029''.

Subtitle E—Miscellaneous

SEC. 5501. EXPORT FINANCE AUTHORITY.

Section 3.7(b)(2)(A)(i) of the Farm Credit Act of 1971 (12 U.S.C. 2128(b)(2)(A)(i)) is amended—

(1) by striking ''50 percent of the bank's capital'' and inserting ''15 percent of the total assets of the bank''; and

(2) by striking ''an amount equal to 50 percent of the bank's capital'' and inserting ''15 percent of the total assets of the bank''.

SEC. 5502. SUPPORT FOR RURAL WATER AND WASTE SYSTEMS.

Section 3.7(f) of the Farm Credit Act of 1971 (12 U.S.C. 2128(f)) is amended by inserting ", or in the case of such loans, commitments, and assistance that are guaranteed, the term 'rural area' means an area described in section 343(a)(13)(A) of the Consolidated Farm and Rural Development Act (7 U.S.C. 1991(a)(13)(A))" before the period at the end.

SEC. 5503. FARMER LOAN DATA COLLECTION.

(a) IN GENERAL.—The Farm Credit Act of 1971 (12 U.S.C. 2001 et seq.) is amended by inserting after section 4.20 the following:

"SEC. 4.21. SMALL FARMER LOAN DATA COLLECTION.

"(a) PURPOSE.—The purpose of this section is to affirm that the Farm Credit Administration is the sole and independent regulator of the Farm Credit System.

"(b) DEFINITION.—In this section, the term 'small farmer' means a 'small farmer, rancher, or producer or harvester of aquatic products' as defined pursuant to section 4.19.

"(c) COLLECTION OF DEMOGRAPHIC DATA BY FARM CREDIT SYSTEM LENDERS.—Notwithstanding any other provision of law, Farm Credit System institutions, pursuant to regulations promulgated by the Farm Credit Administration, shall—

''(1) request that loan applicants and borrowers that are small farmers disclose information identifying their race, sex, and ethnicity;

''(2) collect and maintain the information resulting from the requests; and

''(3) report to the Farm Credit Administration on an annual basis the information collected pursuant to the requests.

''(d) DIRECTIONS TO THE FARM CREDIT ADMINISTRATION.—The Farm Credit Administration—

''(1) shall collect the information gathered by Farm Credit System institutions under this section and make the information available to the public on an annual basis; and

''(2) shall not require, in prescribing regulations to implement this section, that any Farm Credit System institution contradict the wishes of a customer who does not wish to voluntarily report race, sex, or ethnicity by requiring the Farm Credit System institution to report the race, sex, or ethnicity of the customer based on visual observation, surname, or any other method.

''(e) PROTECTION OF PERSONALLY IDENTIFIABLE INFORMATION.—In reporting the information collected under this section, the Farm Credit Administration shall

not include any information that would reveal the identity of any loan applicant or borrower.

''(f) EFFECTIVE DATE.—This section shall apply only to applications received and loans made 1 year or more after the date of the enactment of this section.''.

(b) CONFORMING AMENDMENT.—Section 704B(h)(1) of the Equal Credit Opportunity Act (15 U.S.C. 1691c–2(h)(1)) is amended by inserting '', other than any entity that is supervised by the Farm Credit Administration'' before the period at the end.

(c) COMPLIANCE.—

(1) EFFECTIVE DATE.—A Farm Credit System institution shall not be required to comply with any regulation promulgated pursuant to this section until January 1, 2026.

(2) CESSATION.—If a financial institution subject to subpart B of part 1002 of title 12, Code of Federal Regulations, is not required to comply with the rule, whether because a court invalidates the rule or the rule is otherwise repealed, the Farm Credit System institutions shall not be required to comply with any regulation promulgated pursuant to this section or an amendment made by this section.

SEC. 5504. LOAN GUARANTEES.

Section 8.0(7)(B) of the Farm Credit Act of 1971 (12 U.S.C. 2279aa(7)(B)) is amended by inserting '' or section 9007(c)(1) of the Farm Security and Rural Investment Act of 2002 (7 U.S.C. 8107(c)(1))'' before the 1st comma.

SEC. 5505. STANDARDS FOR QUALIFIED LOANS.

Section 8.8 of the Farm Credit Act of 1971 (12 U.S.C. 2279aa–8) is amended—

(1) in subsection (a)(3), by striking ''mortgage investors'' and inserting ''investors in those types of loans''; and

(2) in subsection (c)—

(A) in the subsection heading, by striking ''LIMITATION'' and inserting ''LIMITATIONS''; and

(B) by adding at the end the following:

''(3) FURTHER LIMITATION.—Notwithstanding paragraphs (1) and (2), the Farm Credit Administration may establish such other loan amount limitations to reflect the treatment as a qualified loan of a moderately sized agricultural mortgage loan, as determined by the Farm Credit Administration, with appropriate periodic adjustments for geographic differences and valuations, consistent with maintaining the safety and soundness of the Corporation.''.

SEC. 5506. STATE AGRICULTURAL MEDIATION PROGRAMS.

(a) DEFINITION OF STATE.—Section 501 of the Agricultural Credit Act of 1987 (7 U.S.C. 5101) is amended by adding at the end the following:

''(e) DEFINITION OF STATE.—In this title, the term 'State' has the meaning given the term in section 1404 of the Food and Agriculture Act of 1977, and includes any Indian tribe (as defined in section 4 of the Indian Self-Determination and Education Assistance Act).''.

(b) MATCHING GRANTS TO STATES.—Section 502 of the Agricultural Credit Act of 1987 (7 U.S.C. 5102) is amended—

(1) in subsection (b)(2), by striking ''$500,000'' and inserting ''$700,000''; and

(2) by adding at the end the following:

''(c) CARRYOVER OF FINANCIAL ASSISTANCE.—The Secretary shall permit a State that receives financial assistance under subsection (a) for a fiscal year to carry over not more than 25 percent of the financial assistance that is not expended by the end of the fiscal year, for use during the next fiscal year without deducting the amount from any assistance provided under this Act in subsequent fiscal years.''.

(c) AUTHORIZATION OF APPROPRIATIONS.—Section 506 of such Act (7 U.S.C. 5106) is amended by striking ''2023'' and inserting ''2029''.

SEC. 5507. TECHNICAL CORRECTIONS.

(a) ELIMINATION OF OBSOLETE REFERENCES TO COUNTY COMMITTEES.—

(1) Section 333A(a)(2)(B)(vi) of the Consolidated Farm and Rural Development Act (7 U.S.C. 1983a(a)(2)(B)(vi)) is amended by striking ''by the county committee'' and inserting ''of the application''.

(2) Section 336 of such Act (7 U.S.C. 1986) is amended—

(A) by striking the last sentence of subsection (b); and

(B) by striking subsection (c) and redesignating subsection (d) as subsection (c).

(3) Section 339 of such Act (7 U.S.C. 1989) is amended—

(A) in subsection (c)(4)(A), by striking ''county committee certification that the borrower of the loan meets the eligibility requirements and'' and inserting ''the borrower meeting''; and

(B) in subsection (d)(4)(A), by striking ''county committee certification that the borrower meets the eligibility requirements or'' and inserting ''the borrower meeting''.

(4) Section 359(c)(1) of such Act (7 U.S.C. 2006a(c)(1)) is amended by striking ''(as determined by the appropriate county committee during the determination of eligibility for the loan)''.

(b) REVISION OF LOAN ASSESSMENT REQUIREMENTS.—Section 360(d)(1) of such Act (7 U.S.C. 2006b(d)(1)) is amended by striking ''annual review of direct loans, and periodic review (as determined necessary by the Secretary) of guaranteed loans'' and inserting ''periodic review (as determined by the Secretary) of direct and guaranteed loans''.

(c) UPDATING OF OUTDATED REFERENCES TO THE FARMERS HOME ADMINISTRATION AND THE RURAL DEVELOPMENT AGENCY.—

(1) Section 309(e) of such Act (7 U.S.C. 1928(e)) is amended by striking ''Farmers Home Administration and the Rural Development Administration'' and inserting ''Farm Service Agency and Rural Development''.

(2) Section 331(a)(5) of such Act (7 U.S.C. 1981(a)(5)) is amended by striking ''Farmers Home Administration'' each place it appears and inserting ''Farm Service Agency and Rural Development''.

(3) Section 331(a)(7) of such Act (7 U.S.C. 1981(a)(7)) is amended by striking ''Farmers Home

Administration'' and inserting ''Farm Service Agency and Rural Development''.

(4) Section 331(a)(8) of such Act (7 U.S.C. 1981(a)(8)) is amended by striking ''Rural Development Administration or by the Farmers Home Administration'' ''Farm Service Agency and Rural Development''.

(5) Section 331(b)(4) of such Act (7 U.S.C. 1981(b)(4)) is amended by striking ''Consolidated''.

(6) Section 331(b) of such Act (7 U.S.C. 1981(b)) is amended in each of paragraphs (5) and (7) by striking ''Farmers Home Administration'' each place it appears and inserting ''Farm Service Agency and Rural Development''.

(7) Section 331(b)(8) of such Act (7 U.S.C. 1981(b)(8)) is amended by striking ''Rural Development Administration or by the Farmers Home Administration'' and inserting ''Farm Service Agency and Rural Development''.

(8) Section 331A(a) of such Act (7 U.S.C. 1981a(a)) is amended by striking ''Farmers Home Administration or by the Rural Development Administration'' and inserting ''Farm Service Agency or by Rural Development''.

(9) Section 335(a) of such Act (7 U.S.C. 1985(a)) is amended by striking ''Farmers Home Administration or the Rural Development Administration'' and inserting ''Farm Service Agency or Rural Development''.

(10) Section 335(f)(1) of such Act (7 U.S.C. 1985(f)(1)) is amended—

(A) by striking ''Agricultural Stabilization and Conservation Service payments'' and inserting ''Farm Service Agency farm program'';

(B) by striking ''Farmers Home Administration liens'' and inserting ''liens for a farmer program loan''; and

(C) by striking ''Farmers Home Administration farmer'' and inserting ''Farm Service Agency farmer''.

(11) Section 338(a) of such Act (7 U.S.C. 1988(a)) is amended by striking ''Farmers Home Administration or the Rural Development Administration'' and inserting ''Farm Service Agency and Rural Development''.

(12) Section 347 of such Act (7 U.S.C. 1995) is amended by striking ''Farmers Home Administration'' and inserting ''Farm Service Agency and Rural Development''.

(13) Section 356 of such Act (7 U.S.C. 2004) is amended—

(A) by striking ''Farmers Home Administration may'' and inserting ''Farm Service Agency and Rural Development may''; and

(B) by striking ''the inventory of the Farmers Home Administration'' and inserting ''inventory''.

(14) Section 370(a) of such Act (7 U.S.C. 2008e(a)) is amended by striking ''the Rural Development Administration, the Farmers Home Administration, the Rural Electrification Administration'' and inserting ''Rural Development, the Farm Service Agency, the Rural Utilities Service''.

(15) Each of the following provisions of such Act is amended by striking ''Farmers Home Administration'' each place it appears and inserting ''Farm Service Agency'':

(A) Section 309(g)(1) (7 U.S.C. 1929(g)(1)).

(B) Section 331A(a) (7 U.S.C. 1981a(a)).

(C) Section 333A(a)(2)(B) (7 U.S.C. 1983a(a)(2)(B)).

(D) Section 333A(e)(1) (7 U.S.C. 1983a(e)(1)).

(E) Section 335(d) (7 U.S.C. 1985(d)).

(F) Section 353A (7 U.S.C. 2001a).

(G) Section 349(e)(1)(B) (7 U.S.C. 1997(e)(1)(B)).

(H) Section 361 (7 U.S.C. 2006c).

(d) Section 335(c)(1) of such Act (7 U.S.C. 1985(c)(1)) is amended—

(1) in subparagraph (A), by striking ''15'' and inserting ''60'';

(2) in subparagraph (B)(i)—

(A) by striking ''135'' and inserting ''180''; and

(B) by inserting ''suitable for farming and ranching, as determined by the Secretary'' before the comma; and

(3) in subparagraph (C), by striking ''not later than 135 days after acquiring the real property, the Secretary shall, not later than 30 days after the 135-day period,'' and inserting ''or if the property is not suitable for farming and ranching as determined by the Secretary, not later than 60 days after the 180-day period, the Secretary shall''.

(e) CORRECTION OF INFEASIBLE INVENTORY PROPERTY DISPOSITION FRAMEWORK.—

(1) Section 331(b)(1) of such Act (7 U.S.C. 1981(b)(1)) is amended by striking '', and until January'' and all that follows through ''fit)''.

(2) Section 335(f) of such Act (7 U.S.C. 1985(f)) is amended—

(A) by striking paragraphs (3) through (5) and redesignating paragraph (6) as paragraph (3); and

(B) by striking paragraph (7) and inserting the following:

''(4) The Secretary shall issue regulations consistent with this section that ensures the release of funds to each borrower.''.

(f) REPLACEMENT OF REFERENCES TO DISTRICT OFFICE WITH REFERENCES TO DISTRICT DIRECTOR.—Section 333A(a)(2)(B) of such Act (7 U.S.C. 1983a(a)(2)(B)) is amended by striking ''district office'' each place it appears and inserting ''District Director''.

(g) CORRECTION OF OBSOLETE REFERENCE TO FORMER TRUST TERRITORIES.—Section 343(a)(6) of such Act (7 U.S.C. 1991(a)(6)) is amended by striking ''the Trust Territory of the Pacific Islands'' and inserting ''the Federated States of Micronesia, the Republic of Palau, and the Republic of the Marshall Islands''.

(h) REVISION OF FARMER PROGRAM LOAN DEFINITION.—Section 343(a)(10) of such Act (7 U.S.C. 1991(a)(10)) is amended by inserting ''before June 18, 2008, conservation loan (CL) under section 304 on or after June 18, 2008,'' before ''emergency loan (EM)''.

(i) ELIMINATION OF INCONSISTENCY BETWEEN RULES APPLICABLE TO BEGINNING FARMERS.—Section 343(a)(11)(C) of such Act (7 U.S.C. 1991(a)(11)(C)) is amended by striking ''related to one another by blood or marriage'' and inserting ''qualified beginning farmers''.

(j) UPDATING OF PROVISIONS TO REFLECT REPURPOSING OF CONSERVATION LOAN PROVISIONS.—

(1) Section 303(a) of such Act (7 U.S.C. 1923(a)) is amended in each of paragraphs (1)(D) and (2)(D) by striking ''described in section 304''.

(2) Section 310D of such Act (7 U.S.C. 1934) is amended by striking '', or paragraphs (1) through (5) of section 304(a),'' and inserting ''section 304(a)''.

(k) UPDATING OF NOTICE PROVISION REQUIREMENT AND LIFETIME DEBT FORGIVENESS LIMIT.—Section 353 of such Act (7 U.S.C. 2001) is amended—

(1) in subsection (i)(1), by striking ''registered or certified mail'' and inserting ''any method that provides documentation of delivery''; and

(2) in subsection (o), by striking ''$300,000'' and inserting ''$600,000''.

(l) UPDATING OF OBSOLETE REFERENCE TO THE SOIL CONSERVATION SERVICE.—Section 306(a)(13) of such Act (7 U.S.C. 1926(a)(13)) is amended by striking ''Soil Conservation Service'' and inserting ''Natural Resources Conservation Service''.

(m) CLARIFICATION OF INTEREST RATE REQUIREMENTS.—

(1) Section 307(a)(3)(B) of such Act (7 U.S.C. 1927(a)(3)(B)) is amended by striking ''not be—'' and all that follows and inserting ''be equal to the interest rate for direct farm ownership loans under this subtitle, not to exceed 5 percent per year.''.

(2) Section 316(a)(2) of such Act (7 U.S.C. 1946(a)(2)) is amended by striking ''not be—'' and all that follows and inserting ''be equal to the interest rate for direct farm ownership loans under this subtitle, not to exceed 5 percent per year.''.

(n) CORRECTION OF HEADING.—Section 309(h)(6) of such Act (7 U.S.C. 1929(h)(6)) is amended in the paragraph heading by striking ''BEGINNING FARMER LOANS'' and inserting ''DOWN PAYMENT LOAN PROGRAM PARTICIPANT''.

(o) ELIMINATION OF SUPERFLUOUS RESTRICTIONS.—Section 312 of such Act (7 U.S.C. 1942) is amended by striking subsection (d) and redesignating subsection (e) as subsection (d).

(p) ELIMINATION OF CONFUSING REFERENCES TO LOAN GUARANTEES.—Section 319 of such Act (7 U.S.C. 1949) is amended—

(1) in the section heading, by striking ''or loan guarantees'';

(2) by striking ''(a)''; and

(3) by striking ''or with respect to whom there is an outstanding guarantee under this subtitle''.

(q) ELIMINATION OF OBSOLETE REPORTING REQUIREMENTS.—Section 346 of such Act (7 U.S.C. 1994) is amended by striking subsections (c) and (d).

(r) CORRECTION OF OBSOLETE APPEALS PROVISIONS.—

(1) Section 352(c)(3) of such Act (7 U.S.C. 2000(c)(3)) is amended by striking ''section 333B'' and inserting ''subtitle H of title II of Federal Crop Insurance Reform and Department of Agriculture Reorganization Act of 1994''.

(2) Section 353 of such Act (7 U.S.C. 2001) is amended—

(A) in subsection (h), by striking ''under section 333B''; and

(B) in subsection (j)—

(i) by striking ''filed with the appeals division under section 333B'' and inserting ''to the National Appeals Division'';

(ii) by striking ''appeals division shall'' and inserting ''Secretary shall''; and

(iii) by striking ''county supervisor'' and inserting ''Secretary''.

(s) ELIMINATION OF UNNECESSARY CONSTRAINT ON PILOT PROJECTS.—Section 333D(a) of such Act (7 U.S.C. 1983d(a)) is amended by striking ''that are consistent with subtitle A through this subtitle''.

(t) CORRECTION OF HEADING.—The paragraph heading in section 8.8(a)(3) of the Farm Credit Act of 1971 (12 U.S.C. 2279aa–8(a)(3)) is amended by striking ''MORTGAGE LOANS'' and inserting ''LOAN QUALITY''.

TITLE VI—RURAL DEVELOPMENT

Subtitle A—Improving Health Outcomes in Rural America

SEC. 6101. PRIORITIZATIONS FOR DISTANCE LEARNING AND TELEMEDICINE AND COMMUNITY FACILITIES PROGRAM.

Section 6101(a) of the Agriculture Improvement Act of 2018 (132 Stat. 4726; Public Law 115–334) is amended—

(1) in paragraph (1)—

(A) in the matter preceding subparagraph (A), by striking ''2025'' and inserting ''2026'';

(B) in subparagraph (A)—

(i) in clause (i)—

(I) in the heading, by striking ''SUBSTANCE USE DISORDER SET-ASIDE'' and inserting ''SET-ASIDE''; and

(II) by inserting '', mental health, behavioral health, or maternal health'' before ''treatment''; and

(ii) in clause (ii), by inserting ''mental health, behavioral health, maternal health, or'' before ''substance'';

(C) in subparagraph (B)—

(i) in clause (i)—

(I) in the heading, by striking ''SUBSTANCE ABUSE DISORDER SELECTION'' and inserting ''SELECTION'';

(II) in subclause (I), by inserting ''mental health, behavioral health, maternal health, or'' before ''substance''; and

(III) in subclause (II), by inserting ''mental health concerns, behavioral health concerns, maternal health concerns, or'' before ''substance''; and

(ii) in clause (ii), by inserting '', behavioral health treatment, mental health treatment, or maternal health, respectively'' before the period; and

(D) in subparagraph (C), by inserting ''behavioral health, mental health, maternal health, or'' before ''substance''; and

(2) in paragraph (2), by striking ''2025'' and inserting ''2026''.

SEC. 6102. DISTANCE LEARNING AND TELEMEDICINE LOANS AND GRANTS.

Section 2335A of the Food, Agriculture, Conservation, and Trade Act of 1990 (7 U.S.C. 950aaa–5) is amended by striking ''$82,000,000 for each of fiscal years 2019 through 2023'' and inserting ''$82,000,000 for each of fiscal years 2025 through 2029, to remain available for 2 fiscal years after the fiscal year for which appropriated''.

Subtitle B—Connecting Rural Americans to High Speed Broadband

SEC. 6201. RURAL BROADBAND PROGRAM LOANS AND GRANTS.

(a) IN GENERAL.—Section 601 of the Rural Electrification Act of 1936 (7 U.S.C. 950bb) is amended—

(1) in the section heading, by striking ''**ACCESS TO BROADBAND TELECOMMUNICATIONS SERVICES IN RURAL AREAS**'' and inserting ''**RECONNECT RURAL BROADBAND PROGRAM**'';

(2) in subsection (a), by striking ''The purpose'' and all that follows through ''provide funds for'' and inserting ''The Secretary shall establish a program, which shall be known as the 'ReConnect Rural Broadband Program', to provide grants, loans, and loan guarantees to finance'';

(3) in subsection (c)—

(A) by striking paragraph (1) and inserting the following:

''(1) IN GENERAL.—The Secretary shall make grants, loans, and loan guarantees to eligible entities described in subsection (d) for the purpose of financing the construction, improvement, or acquisition of facilities and equipment necessary for delivering broadband service in rural areas.'';

(B) in paragraph (2), by striking subparagraphs (A) and (B) and inserting the following:

''(A) IN GENERAL.—In making grants, making loans, and guaranteeing loans under paragraph (1), the Secretary shall give the highest priority to applications for projects to provide broadband service to unserved rural communities that do not have any residential broadband service of at least—

''(i) a 25–Mbps downstream transmission capacity; and

''(ii) a 3–Mbps upstream transmission capacity.

''(B) OTHER.—After giving priority to the applications described in subparagraph (A), the Secretary shall then give priority to applications—

''(i) for projects to provide broadband service to rural communities—

''(I) with a population of less than 10,000 inhabitants; or

''(II) in geographically underserved and distressed areas, including—

''(aa) a socially vulnerable community (as determined by the Secretary);

''(bb) a persistent poverty county (as determined by the Secretary); or

''(cc) in an economically distressed area (as determined by the Secretary);

''(ii) that were developed with the participation of, and will receive a substantial portion of the funding or in-kind assistance for the project from, 2 or more stakeholders, including—

''(I) State, local, and tribal governments;

''(II) nonprofit institutions;

''(III) community anchor institutions, such as—

''(aa) public libraries;

''(bb) elementary schools and secondary schools (as defined in section 8101 of the Elementary and Secondary Education Act of 1965 (20 U.S.C. 7801));

''(cc) institutions of higher education (including 1862 Land-Grant Institutions, 1890 Land-Grant Institutions, 1994 Land-Grant Institutions, Hispanic-Serving Institutions, and Historically Black Colleges and Universities);

''(dd) health care facilities; and

''(ee) facilities essential for local or regional commerce or for the movement of goods;

''(IV) private entities;

''(V) philanthropic organizations; and

''(VI) cooperatives; or

''(iii) that are submitted by an eligible entity or is owned by an entity that has provided broadband service or other utility service for at least 5 years in rural areas in the State in which the project would be carried out.'';

(C) in paragraph (3)—

(i) in subparagraph (B)—

(I) by striking ''and'' at the end of clause (i);

(II) by striking the period at the end of clause (ii) and inserting ''; and''; and

(III) by adding at the end the following:

''(iii) shall be subject to a grant agreement of not less than 10 years.'';

(ii) by striking subparagraphs (C) and (D) and inserting the following:

''(C) APPLICATIONS.—

''(i) GRANT-ONLY APPLICATIONS.—The Secretary shall establish an application process that permits an application for a grant-only award.

''(ii) COMBINED APPLICATIONS.—The Secretary shall establish an application process that—

''(I) permits a single application for a grant and a loan under title I or II, or this title, that is associated with the grant; and

''(II) provides a single decision to award the grant and the loan.'';

(iii) by redesignating subparagraph (E) as subparagraph (D); and

(iv) by striking subparagraph (F); and

(D) by striking paragraph (4) and inserting the following:

''(4) FEES.—

''(A) INITIAL GUARANTEE FEE.—The Secretary may assess an initial guarantee fee for any insured or guaranteed loan issued or modified under this section in an amount that does not exceed 3 percent of the guaranteed principal portion of the loan.

''(B) PERIODIC RETENTION FEE.—The Secretary may assess a periodic retention fee for any insured or guaranteed loan or modified under this section in an amount that does not

exceed 0.75 percent of the outstanding principal of the guarantee loan.

''(C) DISCLOSURE.—In altering any fee charged for any insured or guaranteed loan issued or modified under this section, the Secretary, not less than 30 days in advance of any fee change, shall provide a public disclosure, of the financial data, economic and behavioral assumptions, calculations, and other factors used to determine the new fee rates.'';

(4) in subsection (d)—

(A) in paragraph (1)—

(i) in subparagraph (A)—

(I) in clause (i), by adding ''and'' at the end; and

(II) by striking ''require; and'' and all that follows through ''agree'' and insert ''require, and agree'';

(ii) by redesignating subparagraph (B) as subparagraph (E) and inserting after subparagraph (A) the following:

''(B) INCLUSIONS.—An entity eligible to obtain assistance under subsection (c) may include—

''(i) a State or local government, including any agency, subdivision, instrumentality, or political subdivision of a State or local government;

''(ii) a territory or possession of the United States;

''(iii) an Indian Tribe (as defined in section 4 of the Indian Self-Determination and Education Assistance Act (25 U.S.C. 5304));

''(iv) a cooperative or mutual organization;

''(v) an organization of 2 or more incorporated areas that have established an intermunicipal legal agreement for the purposes of delivering communication services to residents;

''(vi) a corporation; or

''(vii) a limited liability company or limited liability partnership.

''(C) INELIGIBLE ENTITIES.—An individual or legal general partnership that is formed with individuals shall not be eligible to obtain a grant, loan, or grant and loan combination under subsection (c).

''(D) AFFILIATED OWNED AND OPERATED NETWORKS.—Under this subsection, the Secretary may fund the construction of networks owned and operated by an affiliate of an eligible entity receiving the grant, loan, or loan guarantee, if the eligible entity, the affiliate, or both, as determined necessary by the Secretary, furnishes adequate security for the grant, loan, or loan guarantee.''; and

(iii) in subparagraph (E) (as so redesignated by clause (ii) of this subparagraph), by inserting '', directly or in conjunction with any combination of affiliates,'' before ''may not'';

(B) in paragraph (2)—

(i) in subparagraph (A)—

(I) by striking ''subparagraphs (B) and (C)'' and inserting ''subparagraph (B)'';

(II) by striking ''is submitted—'' and all that follows through ''(i) not less than 50'' and inserting ''is submitted not less than 75'' ; and

(III) by striking ''(e); and'' and all that follows and inserting ''(e).'';

(ii) in subparagraph (B), by striking ''(A)(i)'' and inserting ''(A)''; and

(iii) by striking subparagraph (C); and

(C) by striking paragraphs (4) and (5);

(5) in subsection (e)—

(A) in paragraph (1)—

(i) by striking ''Subject to paragraph (2), for'' and inserting ''For'';

(ii) in subparagraph (A), by striking ''25'' and inserting ''50''; and

(iii) in subparagraph (B), by striking ''3'' and inserting ''25'';

(B) by striking paragraph (2) and inserting the following:

''(2) ADJUSTMENTS.—The Secretary may adjust, through a 30-day public notice and comment period published in the Federal Register, an increase in the minimum level of broadband service under paragraph (1) of no more than 50 percent from the preceding year, if less than 95 percent of the funds of the program are obligated in the preceding 2 funding rounds.''; and

(C) in paragraph (4)—

(i) in the paragraph heading, by striking ''BUILDOUT'' and inserting ''PROJECT AGREEMENT''; and

(ii) by striking subparagraphs (B) through (D) and inserting the following:

''(B) BROADBAND BUILDOUT STANDARDS DEFINED.—A project must meet the following applicable broadband standard in order to be considered for assistance;

''(i) A project with an award term of less than 8 years must provide service at 2 times the minimum broadband speed established in subsection (e)(1).

''(ii) A project with an award term of at least 8 years and less than 14 years must provide service at 5 times the minimum broadband speed established in subsection (e)(1).

''(iii) A project with an award term of 14 or more years must provide service at 10 times the minimum broadband speed established in subsection (e)(1).

''(C) NETWORK UPGRADE PLANNING.—The Secretary may prioritize an applicant seeking to meet the broadband buildout standards

under clause (i) or (ii) of subparagraph (B) if the applicant submits information regarding the potential for the physical infrastructure of the network to be upgraded to meet the broadband buildout standards under subparagraph (B)(iii) at the time of the application, assuming reasonable progress in relevant networking technologies.'';

(6) by striking subsection (j) and inserting the following:

''(j) AUTHORIZATION OF APPROPRIATIONS.—There is authorized to be appropriated to the Secretary to carry out this section $350,000,000 for each of fiscal years 2025 through 2029, to remain available until expended.''; and

(7) in subsection (k), by striking ''2023'' and inserting ''2029''.

(b) REGULATIONS.—Not later than 270 days after the date of the enactment of this Act, the Secretary shall promulgate rules to carry out the amendments made by subsection (a) of this section, and complete the biennial review process required by section 601(e)(2) of the Rural Electrification Act of 1936.

(c) SUNSET.—The authorities provided by section 779 of the Consolidated Appropriations Act, 2018 (Public

Law 115–141) shall have no force or effect beginning 270 days after the date of the enactment of this Act.

(d) TRANSITION RULES.—

(1) AVAILABILITY OF FUNDS FOR ADMINISTRATIVE COSTS.—Not more than 1 percent of the unobligated balances of amounts made available, as of the date that is 270 days after the date of the enactment of this Act, to carry out the pilot program described in section 779 of the Consolidated Appropriations Act, 2018 (Public Law 115–141) may be used for the costs of transitioning from the pilot program to the program under section 601 of the Rural Electrification Act of 1936, as amended by this Act.

(2) CONSOLIDATION OF FUNDS.—

(A) IN GENERAL.—The unobligated balances of all amounts made available on or before June 30, 2025, to carry out the pilot program described in section 779 of the Consolidated Appropriations Act, 2018 (Public Law 115–141) that are in excess of the amount described in subparagraph (B) of this paragraph are hereby transferred to and merged with amounts made available to carry out the pro-

gram authorized under section 601 of the Rural Electrification Act of 1936.

(B) UNFUNDED APPROVALS.—The amount described in this subparagraph is the amount required to fully fund each project approved as of the date that is 270 days after the date of the enactment of this Act, under the pilot program described in such section 779 for which amounts were not obligated or partially obligated as of such date.

SEC. 6202. EXPANSION OF MIDDLE MILE INFRASTRUCTURE INTO RURAL AREAS.

Section 602(g) of the Rural Electrification Act of 1936 (7 U.S.C. 950bb-1(g)) is amended by striking ''2018 through 2023'' and inserting ''2025 through 2029''.

SEC. 6203. INNOVATIVE BROADBAND ADVANCEMENT PROGRAM.

Section 603 of the Rural Electrification Act of 1936 (7 U.S.C. 950bb-2) is amended to read as follows:

''SEC. 603. INNOVATIVE BROADBAND ADVANCEMENT PROGRAM.

''(a) IN GENERAL.—The Secretary shall establish a program to be known as the 'Innovative Broadband Advancement Program', under which the Secretary may provide a grant, a loan, or both to an eligible entity for the

purpose of demonstrating innovative broadband technologies or methods of broadband deployment that significantly decrease the cost of broadband deployment, and provide substantially faster broadband speeds than are available, in a rural area.

''(b) TERRESTRIAL BROADBAND DEMONSTRATION PROJECTS.—

''(1) IN GENERAL.—The Secretary shall provide grants or loans to eligible entities for the purpose of deploying innovative broadband technologies to qualified consumers who subscribe to terrestrial broadband service in rural areas.

''(2) ELIGIBILITY.—To be eligible to obtain assistance under this subsection for a project, an entity shall—

''(A) submit to the Secretary an application—

''(i) that describes a terrestrial broadband demonstration project designed to decrease the cost of broadband deployment, and substantially increase broadband speed to not less than the maximum broadband project agreement requirements established under section 601(e)(4), to

qualified consumers in a rural area to be served by the project; and

''(ii) at such time, in such manner, and containing such other information as the Secretary may require;

''(B) demonstrate that the entity is able to carry out the project; and

''(C) agree to complete the project build-out within 5 years after the date the assistance is first provided for the project.

''(3) PRIORITIZATION.—In awarding assistance under this subsection, the Secretary shall give priority to proposals for projects that—

''(A) involve partnerships between or among multiple entities;

''(B) would provide broadband service to the greatest number of rural entities at or above the broadband requirements referred to in paragraph (2)(A)(i);

''(C) the Secretary determines could be replicated in rural areas described in paragraph (2); and

''(D) are located in States and territories selected by the Secretary to be diverse on the

basis of geography, topography, and demographics.

''(4) QUALIFIED CONSUMER.—In this subsection, the term 'qualified consumer' means—

''(A) an individual or member of a household who lives in a rural area;

''(B) a rural small business; or

''(C) an essential community facility, as defined pursuant to section 306(a) of the Consolidated Farm and Rural Development Act (7 U.S.C. 1926(a)).

''(5) RURAL AREA.—In this subsection, the term 'rural area' has the meaning provided in section 601(b)(3).

''(c) SATELLITE BROADBAND DEMONSTRATION PROJECTS.—

''(1) PURPOSE.—The purpose of this subsection is to reduce or eliminate the costs to access satellite broadband service for remote subscribers.

''(2) DEFINITIONS.—In this subsection:

''(A) ELIGIBLE ENTITY.—The term 'eligible entity' means a broadband service provider that provides Internet access directly to qualified consumers in remote areas via satellite technology.

''(B) QUALIFIED CONSUMER.—The term 'qualified consumer' means a consumer served by an eligible entity that receives a grant under paragraph (3), who is—

''(i) an individual or a member of a household at or below the poverty line (as defined in section 673(2) of the Omnibus Budget Reconciliation Act of 1981, including any revision required by such section, applicable to a family of the size involved); or

''(ii) an essential community facility, as defined pursuant to section 306(a) of the Consolidated Farm and Rural Development Act (7 U.S.C. 1926(a)).

''(C) SATELLITE BROADBAND EQUIPMENT.—The term 'satellite broadband equipment' means user terminals, wi-fi routers, power supplies, mounts, and any other equipment necessary to connect a qualified consumer to satellite broadband service.

''(D) SECRETARY.—The term 'Secretary' means the Secretary of Agriculture, acting through the Administrator of the Rural Utilities Service.

''(E) REMOTE.—The term 'remote' means a region classified within level 3 or level 4 of the frontier and remote zip code areas published by the Economic Research Service of the Department of Agriculture.

''(3) GRANTS TO ELIGIBLE ENTITIES.—

''(A) IN GENERAL.—Subject to paragraph (B), the Secretary shall make grants to eligible entities for the purpose of reducing or eliminating the cost associated with the purchase or installation, or both, of satellite broadband equipment to qualified consumers to subscribe to satellite broadband service in remote areas.

''(B) REQUIREMENTS.—As a condition of receiving a grant under this subsection, an eligible entity shall—

''(i) provide retail broadband service delivered via satellite technology to qualified consumers, that—

''(I) enables a qualified consumer to the service to originate and receive high-quality voice, data, graphics, video; and

''(II) has a latency which does not exceed 250 milliseconds;

''(ii) submit to the Secretary an application at such time, in such manner, and containing such other information as the Secretary may require;

''(iii) agree to reduce or eliminate the cost associated with the purchase, installation, or both, of satellite broadband equipment for qualified consumers; and

''(iv) agree to provide qualified consumers with the reduction or elimination of that cost within 1 year of the assistance being obligated to the eligible entity.

''(C) ELIGIBILITY MAP OF QUALIFIED CONSUMERS.—Within 1 year after the date of the enactment of this Act, and annually thereafter, the Secretary shall publish a map of the remote areas of qualified consumers that do not have access to terrestrial broadband service of at least—

''(i) a 25–Mbps downstream transmission capacity; and

''(ii) a 3–Mbps upstream transmission capacity.

''(d) REPORT.—Within 1 year after the date of the enactment of this section, and annually thereafter, the

Secretary shall submit a comprehensive report to the Committee on Agriculture of the House of Representatives and the Committee on Agriculture, Nutrition, and Forestry of the Senate that shall provide the outcomes, effectiveness, and impact of the Innovative Broadband Advancement Program, including—

''(1) an assessment of the broadband infrastructure funded, including the scope, scale, nature and geographic locations of each award;

''(2) the broadband access and speeds achieved, including the download and upload speeds, latency, and overall network reliability;

''(3) any technical or logistical challenges encountered by the eligible entities; and

''(4) any recommendations for future innovative broadband deployment initiatives in rural areas.

''(e) AUTHORIZATION OF APPROPRIATIONS.—There is authorized to be appropriated to carry out this section $10,000,000 for each of fiscal years 2025 through 2029.''.

SEC. 6204. COMMUNITY CONNECT GRANTS.

Section 604 of the Rural Electrification Act of 1936 (7 U.S.C. 950bb-3) is amended—

(1) in subsection (a)(2)—

(A) in subparagraph (A), by striking ''10'' and inserting ''25''; and

(B) in subparagraph (B), by striking ''1'' and inserting ''3'';

(2) in subsection (c)—

(A) in paragraph (1), by striking ''and'' at the end;

(B) in paragraph (2), by striking the period at the end and inserting ''; and''; and

(C) by adding at the end the following:

''(3) provides broadband speeds not less than the broadband project agreement requirements established under section 601(e)(4)(B)(ii) to the eligible entity within the proposed eligible service area.''; and

(3) in subsection (g), by striking ''2019 through 2023'' and inserting ''2025 through 2029''.

SEC. 6205. RATE REGULATION.

Title VI of the Rural Electrification Act of 1936 (7 U.S.C. 950bb–950bb-5) is amended by adding at the end the following:

''SEC. 607. RATE REGULATION.

''Nothing in this title authorizes the Secretary to regulate rates charged for broadband service.''.

SEC. 6206. PUBLIC NOTICE, ASSESSMENTS, TECHNICAL ASSISTANCE, AND REPORTING REQUIREMENTS.

Section 701 of the Rural Electrification Act of 1936 (7 U.S.C. 950cc) is amended—

(1) in the section heading, by inserting ''**TECHNICAL ASSISTANCE,**'' before ''**AND**'';

(2) in subsection (a)(1)(B)(i), by inserting '', including a complete shapefile map'' before the semicolon;

(3) in subsection (b)—

(A) in paragraph (1)—

(i) in subparagraph (A), by striking ''and'' at the end;

(ii) by redesignating subparagraph (B) as subparagraph (C) and inserting after subparagraph (A) the following:

''(B) validate the information submitted by service providers under subparagraph (A) through procedures established by the Secretary, which shall include an agency determination provided to the submitter, an opportunity of the submitter to respond, and a final non-appealable determination of the Secretary; and''; and

(iii) in subparagraph (C) (as so redesignated by clause (ii) of this subpara-

graph), by striking ''paragraph (1)'' and inserting ''subparagraph (A)''; and

(B) in paragraph (2), by striking all that precedes subparagraph (B) and inserting the following:

''(2) ASSESSMENT OF ELIGIBILITY.—In making any determination to award a loan, loan guarantee, or grant for any retail broadband project provided assistance or for which assistance is sought that is administered by the Secretary, the Secretary shall confirm that each unserved rural community identified in the application is eligible for funding by—

''(A) utilizing the map created by the Federal Communications Commission under section 802(c)(1)(A) of the Communications Act of 1934 and the Deployment Locations Map established under section 60104(b) of the Infrastructure Investment and Jobs Act (47 U.S.C. 1704(b));''; and

(4) by striking subsection (e) and inserting the following:

''(e) BROADBAND TECHNICAL ASSISTANCE PROGRAM.—

''(1) IN GENERAL.—The Secretary shall make grants to private, nonprofit, or public organizations

to provide or receive eligible entities broadband technical assistance and training to expand access to broadband service in rural communities through the broadband programs of the Department of Agriculture including—

''(A) preparing applications for grants, loans and loan guarantees under this section;

''(B) identifying resources to finance broadband facilities from public and private sources, including other Federal agencies;

''(C) preparing feasibility studies, financial forecasts, market surveys, environmental studies, and technical design information to support broadband services;

''(D) preparing reports and surveys necessary to support the need for broadband services, the price range, and request financial assistance;

''(E) analyzing and improving operations related to the management, including financial management, of broadband facilities and to the efficiency of the entity;

''(F) collecting broadband infrastructure data; or

''(G) assisting with other areas of need identified by the Secretary.

''(2) ELIGIBLE ENTITIES.—To be eligible to obtain assistance under this subsection, an entity shall be—

''(A) a federally recognized tribe or tribal entity;

''(B) a State or local government, including any agency, subdivision, instrumentality, or political subdivision thereof;

''(C) a territory or possession of the United States;

''(D) an institution of higher education (including a 1862 Land-Grant Institution, 1890 Land-Grant Institution, 1994 Land-Grant Institution, Hispanic-Serving Institution, or Historically Black College or University);

''(E) a nonprofit organization described in section 501(c)(3) of the Internal Revenue Code of 1986;

''(F) a cooperative or mutual organization;

''(G) a corporation; or

''(H) a limited liability company or limited liability partnership.

''(3) SELECTION PRIORITY.—In selecting recipients of grants under this paragraph, the Secretary shall give priority to organizations that have experience in providing technical assistance and training to rural entities.

''(4) NATIONAL APPLICATIONS.—The Secretary shall allow applications for grants under this paragraph from qualified organizations for the sole purpose of providing on-site community technical assistance and training on a national or multi-State regional basis.

''(f) ASSISTANCE FOR COMMUNITY BROADBAND MAPPING.—

''(1) IN GENERAL.—The Secretary may make grants to eligible entities for the purpose of collecting broadband service data to assist the Secretary in—

''(A) establishing the availability of broadband service or middle mile infrastructure in a rural area;

''(B) determining the eligibility of a community for assistance under any broadband program administered by the Secretary;

''(C) undertaking a service area assessment under this section; or

''(D) collecting information to submit a challenge to the National Broadband Map created by the Federal Communications Commission pursuant to section 802(c)(1) of the Communications Act of 1934 (47 U.S.C. 642(c)(1)).

''(2) APPLICATION.—To apply for a grant under this section, an entity shall submit an application which identifies—

''(A) the data collection area;

''(B) the purpose of the data collection;

''(C) the types of broadband service data to be collected;

''(D) the survey and data collection methods utilized; and

''(E) any other information the Secretary determines necessary to promote the integrity of broadband service collected under this section.

''(3) LIMITATION OF GRANT AMOUNT.—The amount of a grant made available under this subsection shall not exceed $50,000.

''(4) BROADBAND SERVICE DATA USAGE.—The Secretary shall ensure that any broadband service data collected under this section is—

''(A) measured or assessed in accordance with such standards as are established by the Federal Communications Commission pursuant to section 802(a)(1)(A) of the Communications Act of 1934 (47 U.S.C. 642(a)(1)(A));

''(B) accurate and verifiable in accordance with such standards as are established by the Federal Communications Commission pursuant to section 802(a)(1)(A) of the Communications Act of 1934 (47 U.S.C. 642(a)(1)(A));

''(C) included in any broadband maps or data sets maintained by the Secretary; and

''(D) made available to the Chair of the Federal Communications Commission and the Administrator of the National Telecommunications and Information Administration for inclusion in any broadband maps or data sets either may maintain.

''(5) DEFINITIONS.—In this subsection:

''(A) BROADBAND SERVICE.—The term 'broadband service' has the same meaning given the term in section 601.

''(B) BROADBAND SERVICE DATA.—

''(i) IN GENERAL.—The term 'broadband service data' means information related to—

''(I) the location and type of broadband service;

''(II) the location and type of broadband infrastructure;

''(III) the advertised, maximum, and average speed of broadband service;

''(IV) the average price of the most subscribed tier of broadband service;

''(V) the speed tiers of broadband service available in the area; or

''(VI) any additional metric the Secretary deems appropriate.

''(ii) FURTHER DEFINITION.—The Secretary shall further define the term 'broadband service area' to ensure that data is measured and collected in a manner consistent with the reporting requirements under this section, and any broadband coordination or data-sharing obligations.

''(C) ELIGIBLE ENTITY.—The term 'eligible entity' means—

''(i) a unit of local government in a rural area;

''(ii) a tribal government or unit of tribal government;

''(iii) an economic development or other community organization;

''(iv) an eligible entity under title I or II that serves persons in rural areas;

''(v) an internet service provider that has not more than 100,000 subscribers; or

''(vi) any other entity eligible under a title VI program that is not an internet service provider.

''(D) MIDDLE MILE INFRASTRUCTURE.—The term 'middle mile infrastructure' has the meaning given the term in section 602.

''(E) RURAL AREA.—The term 'rural area' has the meaning given the term in section 601.

''(6) LIMITATION ON AMOUNT MADE AVAILABLE FOR GRANTS.—The Secretary may not expend more than 1 percent of the amounts made available under subsection (g) for each of fiscal years 2025 through 2029 to carry out this subsection.

''(g) LIMITATIONS ON RESERVATION OF FUNDS.—Not less than 3 but not more than 5 percent of the amounts appropriated to the program to carry out title VI shall be set aside to be used for—

''(1) conducting oversight under such title;

''(2) implementing accountability measures and related activities authorized under such title; or

''(3) carrying out this section.''.

SEC. 6207. LIMITATION ON OVERBUILDING.

Title VI of the Rural Electrification Act of 1936 (7 U.S.C. 950bb et seq.) is amended by adding at the end the following:

''SEC. 608. LIMITATION ON OVERBUILDING.

''Any area in a proposed service area under this title shall not be considered unserved if an applicant in another Federal or State broadband program has received an obligation of funding to offer retail broadband service in the area not more than 5 years from the date of the obligation of funds, at a speed of at least 100 Mbps download and 20 Mbps upload.''.

Subtitle C—Miscellaneous

SEC. 6301. RURAL ENERGY SAVINGS PROGRAM.

Section 6407 of the Farm Security and Rural Investment Act of 2002 (7 U.S.C. 8107a) is amended—

(1) in subsection (b)—

(A) in paragraph (1)—

(i) in subparagraph (A), by inserting ‘‘, if the entity continues to serve rural areas (as defined in section 343(a)(13)(A) of the Consolidated Farm and Rural Development Act (7 U.S.C. 1991(a)(13)(A))’’ before the semicolon;

(ii) in subparagraph (B), by striking ‘‘or’’ at the end; and

(iii) by redesignating subparagraph (C) as subparagraph (E) and inserting after subparagraph (B) the following:

‘‘(C) any Indian Tribe (as defined in section 4 of the Indian Self-Determination and Education Assistance Act (25 U.S.C. 5304));

‘‘(D) any public, quasi-public, or nonprofit entity that uses innovative financing techniques and market development tools to accelerate the deployment of energy efficiency technology; or’’;

(B) by striking paragraph (2) and inserting the following:

‘‘(2) ENERGY EFFICIENCY MEASURES.—The term ‘energy efficiency measures’ means, with respect to any property service by an eligible entity—

''(A) a structural improvement or investment in a cost-effective, commercial technology to increase energy efficiency (including cost-effective on-or off-grid renewable energy or energy storage system); and

''(B) the replacement of a manufactured housing unit or large appliance with a substantially similar manufacturing housing unit or appliance, respectively, if that replacement is a cost-effective option with respect to energy savings.'';

(2) in subsection (c)—

(A) in the subsection heading, by inserting ''AND GRANTS'' before ''TO'';

(B) by striking paragraph (1) and inserting the following:

''(1) IN GENERAL.—Subject to this subsection, the Secretary shall provide—

''(A) loans to eligible entities that agree to use the loan funds to make loans under subsection (d) to qualified consumers for the purpose of implementing energy efficiency measures; and

''(B) at the election of any eligible entity that receives a loan under subparagraph (A) of

this paragraph, a grant in accordance with paragraph (11).'';

(C) by redesignating paragraphs (2) through (9) as paragraphs (3) through (10), respectively, and inserting after paragraph (1) the following:

''(2) PRIORITIZATION.—The Secretary shall give priority to applications from eligible entities serving at least 80 percent of their ratepayers residing in rural areas, as defined in section 343(a)(13)(A) of the Consolidated Farm and Rural Development Act (7 U.S.C. 1991(a)(13)(A)).'';

(D) in paragraph (3) (as so redesignated by subparagraph (C) of this paragraph)—

(i) in the paragraph heading, by inserting ''FOR LOANS'' before the period; and

(ii) in subparagraph (A)(i), by striking ''that is'';

(E) by striking paragraph (6) (as so redesignated by subparagraph (C) of this paragraph) and inserting the following:

''(6) REPAYMENT.—

''(A) IN GENERAL.—Subject to subparagraph (B) of this paragraph, with respect to a loan under paragraph (1)(A)—

''(i) the term shall not exceed 20 years from the date on which the loan is closed; and

''(ii) except as provided in paragraph (8), the repayment of each advance shall be amortized for a period not to exceed 10 years.

''(B) EXTENSIONS.—The Secretary may extend the term of a loan under subparagraph (A)(i), or the deadline for repayment of an advance under subparagraph (A)(ii), as the Secretary determines appropriate.'';

(F) in paragraph (8) (as so redesignated by subparagraph (C) of this paragraph)—

(i) in subparagraph (B), by striking ''(1)'' and inserting ''(1)(A)''; and

(ii) in subparagraph (C), by striking ''Repayment'' and inserting ''Subject to an applicable extension under paragraph (6)(B), repayment'';

(G) by striking paragraph (9) (as so redesignated by subparagraph (C) of this paragraph) and inserting the following:

''(9) LIMITATIONS.—

''(A) SPECIAL ADVANCES.—All special advances shall be made under a loan described in paragraph (1) during the first 10 years of the term of the loan.

''(B) REPLACEMENT OF MANUFACTURED HOUSING UNITS OR LARGE APPLIANCES.—Not more than 10 percent of the total annual amount of budget authority for loans described in paragraph (1) may be used for the replacement of manufactured housing units or large appliances.''; and

(H) by adding at the end the following:

''(11) GRANTS.—

''(A) IN GENERAL.—At the election of an eligible entity that receives a loan under this subsection, the Secretary may provide to the eligible entity a grant to pay for a portion of the costs incurred in—

''(i) making repairs to the property of a qualified consumer that facilitates the energy efficiency measures for the property

financed through a loan provided to the qualified consumer under subsection (d); or

''(ii) providing technical assistance, outreach, and training.

''(B) AMOUNT.—

''(i) IN GENERAL.—Except as provided in clause (ii), the amount of a grant provided to an eligible entity under this paragraph shall be equal to not more than 5 percent of the amount of the loan provided to the eligible entity under this subsection.

''(ii) PERSISTENT POVERTY COUNTIES.—The amount of a grant provided under this paragraph to an eligible entity that will use the grant to make loans under subsection (d) to qualified consumers located in a persistent poverty county (as determined by the Secretary) shall be equal to 10 percent of the amount of the loan provided to the eligible entity under this subsection.'';

(3) in subsection (d)—

(A) in paragraph (1)—

(i) in the matter preceding subparagraph (A), by inserting ''or grant'' before ''funds''; and

(ii) by striking subparagraphs (B) and (C) and inserting the following:

''(B)(i) may have a term and amortization schedule the length of which is the useful life of the energy efficiency measures implemented using the loan, if the loan term does not exceed 20 years; and

''(ii) shall finance energy efficiency measures for the purpose of decreasing energy usage or costs of the qualified consumer by an amount that ensures, to the maximum extent practicable, that the applicable loan term described in clause (i) will not pose an undue financial burden on the qualified consumer, as determined by the eligible entity;

''(C) shall not be used to fund purchases of, or modifications to, personal property unless the personal property—

''(i) is a manufactured housing unit or large appliance described in subsection (b)(2)(B); or

''(ii) is or becomes attached to real property as a fixture;''; and

(B) by adding at the end the following:

''(3) CLARIFICATION OF ELIGIBILITY.—Notwithstanding any other provision of law (including regulations), an eligible entity may make a loan under this subsection to any qualified consumer located within the service territory of the eligible entity, regardless of whether the qualified consumer is located in a rural area.'';

(4) in subsection (e)—

(A) in the subsection heading, by inserting ''OUTREACH,'' before ''AND TECHNICAL ASSISTANCE'';

(B) in paragraph (1)—

(i) in subparagraph (A), by striking ''and technical assistance of the program'' and inserting ''outreach, and technical assistance relating to the program under this section''; and

(ii) in subparagraph (B)(ii), by inserting '', outreach,'' before ''and training''; and

(C) by adding at the end the following:

''(3) FUNDING.—Not less than 3 but not more than 5 percent of amounts appropriated under subsection (i) may be used to provide outreach, training, and technical assistance under this subsection.''; and

(5) in subsection (i), by striking ''2014 through 2023'' and inserting ''2025 through 2029''.

SEC. 6302. REGIONAL COMMISSION REAUTHORIZATION.

(a) STATE CAPACITY BUILDING PROGRAM.—Section 6304(c)(9)(A) of the Agriculture Improvement Act of 2018 (40 U.S.C. 15501 note) is amended by striking ''2019 through 2023'' and inserting ''2025 through 2029''.

(b) REGIONAL COMMISSION.—Section 15751(a) of title 40, United States Code, is amended by striking ''2019 through 2023'' and inserting ''2025 through 2029''.

SEC. 6303. PROMOTING PRECISION AGRICULTURE.

(a) DEFINITIONS.—In this section:

(1) ADVANCED WIRELESS COMMUNICATIONS TECHNOLOGY.—The term ''advanced wireless communications technology'' means advanced technology that contributes to mobile (5G or beyond) networks, next-generation Wi-Fi networks, or other future networks using other technologies, regardless of wheth-

er the network is operating on an exclusive licensed, shared licensed, or unlicensed frequency band.

(2) ARTIFICIAL INTELLIGENCE.—The term ''artificial intelligence'' has the meaning given the term in section 238(g) of the John S. McCain National Defense Authorization Act for Fiscal Year 2019 (Public Law 115–232; 10 U.S.C. note prec. 4061).

(3) FOREIGN ADVERSARY.—The term ''foreign adversary'' means any foreign government or foreign nongovernment person engaged in a long-term pattern or serious instances of conduct significantly adverse to the national security of the United States, or security and safety of United States persons.

(4) PRECISION AGRICULTURE; PRECISION AGRICULTURE TECHNOLOGY.—The terms ''precision agriculture'' and ''precision agriculture technology'' have the meanings given the terms in section 1201 of the Food Security Act of 1985.

(5) TRUSTED.—The term ''trusted'' means, with respect to a provider of advanced communications service or a supplier of communications equipment or service, that the Secretary has determined that the provider or supplier is not owned by, controlled by, or subject to the influence of, a foreign adversary.

(6) VOLUNTARY CONSENSUS STANDARDS DEVELOPMENT ORGANIZATION.—The term ''voluntary consensus standards development organization'' means an organization that develops standards in a process that meets the principles for the development of voluntary consensus standards (as defined in the document of the Office of Management and Budget entitled ''Federal Participation in the Development and Use of Voluntary Consensus Standards and in Conformity Assessment Activities'' (OMB Circular A–119)).

(b) PURPOSES.—The purposes of this section are—

(1) to enhance the participation of precision agriculture in the United States; and

(2) to promote United States leadership in voluntary consensus standards development organizations that set standards for precision agriculture.

(c) INTERCONNECTIVITY STANDARDS FOR PRECISION AGRICULTURE.—

(1) IN GENERAL.—Not later than 2 years after the date of enactment of this Act, the Secretary, in consultation with the Director of the National Institute of Standards and Technology and the Federal Communications Commission, shall—

(A) develop voluntary, consensus-based, private sector-led interconnectivity standards, guidelines, and best practices for precision agriculture that will promote economies of scale and ease the burden of the adoption of precision agriculture; and

(B) in carrying out subparagraph (A)—

(i) coordinate with relevant public and trusted private sector stakeholders and other relevant industry organizations, including voluntary consensus standards development organizations; and

(ii) consult with sector-specific agencies, other appropriate agencies, and State and local governments.

(2) CONSIDERATIONS.—The Secretary, in carrying out paragraph (1), shall, in consultation with the Federal Communications Commission and the Director of the National Institute of Standards and Technology, consider—

(A) the evolving demands of precision agriculture;

(B) the connectivity needs of precision agriculture technology;

(C) the cybersecurity challenges facing precision agriculture, including cybersecurity threats for agriculture producers and agriculture supply chains;

(D) the impact of advanced wireless communications technology on precision agriculture; and

(E) the impact of artificial intelligence on precision agriculture.

(d) GAO ASSESSMENT OF PRECISION AGRICULTURE STANDARDS.—

(1) STUDY.—Not later than 1 year after the Secretary develops standards under subsection (c), and every 2 years thereafter for the following 8 years, the Comptroller General of the United States shall conduct a study that assesses those standards, including the extent to which those standards, as applicable—

(A) are voluntary;

(B) were developed in coordination with relevant industry organizations, including voluntary consensus standards development organizations; and

(C) have successfully encouraged the adoption of precision agriculture.

(2) REPORT.—The Comptroller General of the United States shall submit to the Committee on Commerce, Science, and Transportation of the Senate, the Committee on Science, Space, and Technology of the House of Representatives, the Committee on Agriculture of the House of Representatives, and the Committee on Agriculture, Nutrition, and Forestry of the Senate a report that summarizes the findings of each study conducted under paragraph (1).

SEC. 6304. FOOD SUPPLY CHAIN GUARANTEED LOANS.

Section 310B of the Consolidated Farm and Rural Development Act (7 U.S.C. 1932) is amended by inserting after subsection (e) the following:

''(f) FOOD SUPPLY CHAIN CAPACITY AND RESILIENCE GUARANTEED LOANS.—

''(1) DEFINITION OF FOOD SUPPLY CHAIN GUARANTEED LOAN.—In this subsection, the term 'food supply chain guaranteed loan' means a business and industry guaranteed loan that is made or guaranteed by the Secretary under subsection (a)(2)(A), including a guarantee described in subsection (a)(3).

''(2) PURPOSE.—A food supply chain guaranteed loan may be made for the purpose of financing

new investments in the start-up or expansion of projects in the United States that will increase the capacity of the food supply chain in the United States to aggregate, process, manufacture, store, transport, wholesale, or distribute food, agricultural products, or agricultural inputs.

''(3) LIMITATIONS.—The maximum amount of a food supply chain guaranteed loan shall not exceed $40,000,000.

''(4) LOAN GUARANTEES IN NONRURAL AREAS.—The Secretary may guarantee a food supply chain guaranteed loan to an eligible entity for a facility that is not located in a rural area if—

''(A) the primary purpose of the loan guarantee is for a facility to aggregate, process, manufacture, store, transport, wholesale, or distribute food agricultural products, or agricultural inputs for agricultural producers or processors that are located within 80 miles of the facility;

''(B) the applicant demonstrates to the Secretary that the primary benefit of the loan guarantee will be to provide employment for residents of a rural area; and

''(C) the total principal amount of food supply chain guaranteed loans guaranteed for a fiscal year under this paragraph does not exceed 10 percent of the total principal amount of food supply chain guaranteed loans made for the fiscal year under subsection (a)(2)(A).

''(5) RESERVATION OF FUNDS.—

''(A) IN GENERAL.—For each of fiscal years 2025 through 2029, the Secretary shall reserve not more than 5 percent of the funds made available to carry out subsection (a) to carry out this subsection.

''(B) AVAILABILITY OF FUNDS.—Funds reserved under subparagraph (A) for a fiscal year shall be reserved until April 1 of the fiscal year.''.

SEC. 6305. NEW, MOBILE, AND EXPANDED MEAT PROCESSING AND RENDERING GRANTS.

(a) DEFINITIONS.—In this section:

(1) ELIGIBLE ENTITY.—The term ''eligible entity'' means—

(A) a public, private, or cooperative organization organized on a for-profit or nonprofit basis, including a small establishment and very small establishment;

(B) an Indian Tribe (as defined in section 4 of the Indian Self-Determination and Education Assistance Act (25 U.S.C. 5304));

(C) a land-grant college or university (as defined in section 1404 of the National Agricultural Research, Extension, and Teaching Policy Act of 1977 (7 U.S.C. 3103));

(D) a non-land-grant college of agriculture (as defined in that section); and

(E) a State department of agriculture or other applicable State office with authority over meat and poultry processing and rendering.

(2) SMALL ESTABLISHMENT; VERY SMALL ESTABLISHMENT.—The terms ''small establishment'' and ''very small establishment'' have the meanings given the terms ''smaller establishment'' and ''very small establishment'', respectively, in the final rule entitled ''Pathogen Reduction; Hazard Analysis and Critical Control Point (HACCP) Systems'' (61 Fed. Reg. 38806 (July 25, 1996)) (or successor regulations).

(b) PURPOSES.—The purposes of this section are—

(1) to create more resilient local and regional food systems;

(2) to expand, diversify, and increase resilience in meat and poultry processing and rendering activities;

(3) to increase farmer and rancher access to animal slaughter options;

(4) to improve compliance of processors with livestock and poultry processing statutes (including regulations), including the Federal Meat Inspection Act (21 U.S.C. 601 et seq.) and the Poultry Products Inspection Act (21 U.S.C. 451 et seq.);

(5) to reduce barriers to entry for new meat and poultry processors and renderers;

(6) to establish new, or update, expand, or otherwise improve existing, meat and poultry processing and rendering facilities; and

(7) to support the processing and slaughtering of niche production methods such as halal, kosher, and other specific cultural methods.

(c) GRANTS.—

(1) IN GENERAL.—The Secretary shall award grants to eligible entities to use in accordance with subsection (d).

(2) MAXIMUM AMOUNT.—The maximum amount of a grant awarded under paragraph (1) shall not exceed $500,000.

(3) DURATION.—The term of a grant awarded under paragraph (1) shall not exceed 3 years.

(4) PRIORITY.—In awarding grants under paragraph (1), the Secretary shall give priority to small establishments and very small establishments.

(d) USE OF FUNDS.—An eligible entity receiving a grant under this section shall use the grant to carry out activities in support of the purposes described in subsection (b), including activities—

(1) to identify and analyze business opportunities, including feasibility studies required for credit worthiness;

(2) to achieve compliance with applicable Federal, State, or local regulations;

(3) to conduct regional, community, and local economic development planning and coordination and leadership development;

(4) to incentivize new, innovative, or mobile enterprises for increasing or improving local and regional meat or poultry processing and rendering;

(5) to implement humane handling infrastructure, including holding space for livestock prior to slaughter, shade structures, and structures and equipment for humane slaughter;

(6) to develop a feasibility study or business plan for, or carry out any other activity associated with, establishing or expanding a small meat or poultry slaughter, processing, or rendering facility;

(7) to purchase equipment that enables the further use or value-added sale of coproducts or by-products; and

(8) to purchase cold storage and related equipment.

(e) FEDERAL SHARE.—The Federal share of the activities carried out using a grant awarded under this section shall not exceed—

(1) 90 percent in the case of a grant in the amount of $100,000 or less; or

(2) 75 percent in the case of a grant in an amount greater than $100,000.

(f) AUTHORIZATION OF APPROPRIATIONS.—There is authorized to be appropriated to the Secretary to carry out this section $3,000,000 for each of fiscal years 2025 through 2029.

SEC. 6306. EXPANDING CHILDCARE IN RURAL AMERICA INITIATIVE.

(a) DEFINITIONS.—In this section:

(1) CHILDCARE.—

(A) IN GENERAL.—The term ''childcare'' means any program that—

(i) provides quality care and early education for children who have not yet entered first grade; and

(ii) is operated by—

(I) an eligible childcare provider described in section 658P(6)(A) of the Child Care and Development Block Grant Act of 1990 (42 U.S.C. 9858n(6)(A)); or

(II) a childcare provider that, on the date of enactment of this Act—

(aa) is licensed, regulated, or registered in the State, territory, or Indian Tribe in which the provider is located; and

(bb) meets applicable State, Tribal, territorial, and local health and safety requirements.

(B) INCLUSIONS.—The term ''childcare'' includes—

(i) a school-based program described in subparagraph (A);

(ii) a facility used for a program described in subparagraph (A); and

(iii) a service provided under a program described in subparagraph (A).

(2) INITIATIVE.—The term ''Initiative'' means the Expanding Childcare in Rural America Initiative established under subsection (b).

(3) RURAL AREA.—The term ''rural area'' has the meaning given the term in section 343(a)(13)(A) of the Consolidated Farm and Rural Development Act.

(b) ESTABLISHMENT.—The Secretary shall establish an initiative, to be known as the ''Expanding Childcare in Rural America Initiative'', under which the Secretary shall provide, for each of fiscal years 2025 through 2027, priority in accordance with subsection (c) to address the availability, quality, and cost of childcare in rural areas.

(c) CHILDCARE PRIORITIES.—

(1) IN GENERAL.—Notwithstanding any other provision of law, in selecting recipients of loans and grants under a program described in paragraph (2), the Secretary shall give priority to any qualified applicant that proposes to use the loan or grant to address the availability, quality, or cost of childcare.

(2) DESCRIPTION OF PROGRAMS.—The programs referred to in paragraph (1) are the following:

(A) The essential community facilities loan and grant programs authorized under section 306(a) of the Consolidated Farm and Rural Development Act (7 U.S.C. 1926(a)).

(B) The business and industry direct and guaranteed loan program authorized under section 310B(g) of that Act (7 U.S.C. 1932(g)).

(C) The rural microentrepreneur assistance program authorized under section 379E of that Act (7 U.S.C. 2008s).

(D) The intermediary relending program authorized under the Food Security Act of 1985 (7 U.S.C. 1936b).

(d) REQUIREMENTS.—In providing funding in accordance with the Initiative, the Secretary shall ensure a balanced geographical distribution of the benefits under the Initiative.

(e) EVALUATION; REPORT.—

(1) EVALUATION.—Not later than 3 years after the date of enactment of this Act, the Secretary shall conduct a comprehensive quantitative and qualitative evaluation of the projects carried out using assistance provided under the Initiative, including—

(A) a description of—

(i) the types of projects carried out;

(ii) the communities in which the projects are carried out;

(iii) the organizations and entities participating in the projects; and

(iv) the types of partnerships developed to carry out the projects; and

(B) the economic and social impacts of the investments in the projects.

(2) REPORT.—Not later than 4 years after the date of enactment of this Act, the Secretary shall submit to the Committee on Agriculture, Nutrition, and Forestry of the Senate and the Committee on Agriculture of the House of Representatives a report describing the evaluation conducted under paragraph (1), including a thorough analysis of the outcomes of the evaluation.

SEC. 6307. TECHNICAL ASSISTANCE FOR GEOGRAPHICALLY UNDERSERVED AND DISTRESSED AREAS.

(a) IN GENERAL.—Within 1 year after the date of the enactment of this section, the Secretary shall directly, or through cooperative agreements, provide technical assistance and strengthen local capacity to improve access to rural development programs administered by the Sec-

retary for local partners (including local governments, cooperatives, businesses, and community anchor institutions) in geographically underserved and distressed areas.

(b) REPORTS.—Beginning 1 year after the date of the enactment of this section, the Secretary shall annually publish, make available to the public, and submit to the Committee on Agriculture of the House of Representatives and the Committee on Agriculture, Nutrition, and Forestry of the Senate a report on how the provision of technical assistance under subsection (a) has affected geographically underserved and distressed areas in the year covered by the report.

(c) DEFINITIONS.—In this section:

(1) GEOGRAPHICALLY UNDERSERVED AND DISTRESSED AREA.—The term ''geographically underserved and distressed area'' means a rural area (as defined in section 343(a)(13)(A) of the Consolidated Farm and Rural Development Act (7 U.S.C. 1991(a)(13)(A)))—

(A) in a socially vulnerable community (as determined by the Secretary);

(B) in a persistent poverty county (as determined by the Secretary);

(C) in an economically distressed area (as determined by the Secretary); or

(D) in a colonia.

(2) COMMUNITY ANCHOR INSTITUTION.—The term ''community anchor institution'' means—

(A) a public library;

(B) an elementary or secondary school;

(C) an institution of higher education;

(D) a health care facility; or

(E) any other nonprofit or governmental community support organization.

SEC. 6308. ESTABLISHMENT OF THE RURAL DEVELOPMENT INNOVATION CENTER.

Subtitle D of the Consolidated Farm and Rural Development Act (7 U.S.C. 1981- 2008w) is amended by adding at the end the following:

''SEC. 379J. RURAL DEVELOPMENT INNOVATION CENTER.

''(a) DEFINITION OF RURAL DEVELOPMENT MISSION AREAS.—In this section, the term 'Rural Development Mission Areas' means the agencies under the Rural Development Agency at the Department of Agriculture, including the Rural Utilities Service, Rural Business-Cooperative Service, and the Rural Housing Service.

''(b) ESTABLISHMENT.—There is hereby established within the Rural Development Mission Areas a Rural Development Innovation Center (the 'Innovation Center') to promote and facilitate innovation in the administration

and implementation of rural development programs and initiatives.

''(c) FUNCTIONS.—The Innovation Center shall—

''(1) review all processes for Rural Development Mission Area programs to identify inefficiencies, redundancies, and barriers to access, including—

''(A) unnecessary delays in loan and grant applications processing and approvals;

''(B) high application costs; and

''(C) deficiencies in technical assistance for programs;

''(2) establish and maintain an ongoing public process for public and private stakeholders to provide perspectives on the challenges faced when applying for, utilizing, or participating in Rural Development Mission Area programs;

''(3) identify and assess any innovative strategies and collaborative models to enhance the efficiency and effectiveness of rural development programs and initiatives;

''(4) foster and maintain partnerships with public and private stakeholders to leverage expertise and resources for the Rural Development Mission Areas;

''(5) promote cross-agency collaborations and identify best practices in rural economic development;

''(6) identify and implement technological solutions and software applications to improve the effectiveness and efficiency of Rural Development Mission Area programs, including enhancing data management systems;

''(7) conduct research, analysis, and evaluation to modernize, simplify, and improve Rural Development Mission Area programs, and ensure that the programs are accessible, transparent, and user-friendly; and

''(8) disseminate information, guidance, and training materials to Rural Development Mission Area personnel and stakeholders on innovative rural development practices and opportunities.

''(d) MODERNIZATION PLAN.—The Innovation Center shall develop, and periodically update, a modernization plan to facilitate innovation in administering and implementing rural development programs and initiatives that—

''(1) outlines strategies aimed at harnessing the potential of emerging technologies for program delivery and overall service;

''(2) enhances program efficiencies by identifying and implementing measures to streamline program and administrative processes, reduce redundancies, and optimize resource allocation;

''(3) expands the availability and accessibility of digital services, leveraging digital platforms and tools to broaden the reach of the programs and improve the overall user experience for rural stakeholders;

''(4) integrates data-driven solutions to optimize program delivery and maximize impact and effectiveness of the efforts in rural development; and

''(5) establishes periodic milestones and goals to track the progress of the modernization plan.

''(e) REPORT.—The Secretary shall submit an annual report to the Committee on Agriculture of the House of Representatives and the Committee on Agriculture, Nutrition, and Forestry of the Senate on—

''(1) the activities and accomplishments of the Innovation Center, including progress in advancing rural development innovation and the outcome achieved;

''(2) a comprehensive working plan designed to actively engage public and private stakeholders, as described in subsection (c)(2); and

''(3) the progress on the modernization plan described in subsection (d).''.

SEC. 6309. RURAL HEALTH LIAISON REPORT.

Section 236 of the Department of Agriculture Reorganization Act of 1994 (7 U.S.C. 6946) is amended—

(1) in subsection (b)—

(A) in paragraph (8), by striking ''and'' at the end;

(B) in paragraph (9), by striking the period and inserting ''; and''; and

(C) by adding at the end the following:

''(10) coordinate with the National Institute of Food and Agriculture in implementation of the Farm and Ranch Stress Assistance Network provided for in section 7522 of the Food, Conservation, and Energy Act of 2008 (7 U.S.C. 5936).''; and

(2) by adding at the end the following:

''(c) REPORT.—The Rural Health Liaison shall submit an annual report to the Committee on Agriculture of the House of Representatives and the Committee on Agriculture, Nutrition, and Forestry of the Senate outlining the activities conducted under subsection (b).''.

SEC. 6310. PRECISION AGRICULTURE TASK FORCE AMENDMENTS.

Section 12511(b) of the Agriculture Improvement Act of 2018 (132 Stat. 4992) is amended—

(1) in paragraph (3)—

(A) in subparagraph (A)—

(i) in clause (ii), by striking ''2025'' and inserting ''2026''; and

(ii) by redesignating clauses (iv) through (vi) as clauses (vi) through (viii), respectively, and inserting after clause (iii) the following:

''(iv) conduct a comprehensive evaluation of international standards and guidelines pertaining to precision agriculture policies and offer recommendations on their suitability and integration within the United States regulatory framework;

''(v) review the competitive and security implications of the use and deployment of precision agricultural technologies by foreign governments or state sponsored entities in third countries;''; and

(B) in subparagraph (C), by striking ''(v) and (vi)'' and inserting ''(vii) and (viii)''; and

(2) in paragraph (6), by striking ''2025'' and inserting ''2026''.

Subtitle D—Additional Amendments to the Consolidated Farm and Rural Development Act

SEC. 6401. WATER, WASTE DISPOSAL, AND WASTEWATER FACILITY GRANTS.

Section 306(a)(2)(B)(vii) of the Consolidated Farm and Rural Development Act (7 U.S.C. 1926(a)(2)(B)(vii)) is amended by striking ''2019 through 2023'' and inserting ''2025 through 2029''.

SEC. 6402. RURAL WATER AND WASTEWATER CIRCUIT RIDER PROGRAM.

Section 306(a)(22) of the Consolidated Farm and Rural Development Act (7 U.S.C. 1926(a)(22)) is amended to read as follows:

''(22) RURAL WATER AND WASTEWATER CIRCUIT RIDER PROGRAM.—

''(A) ESTABLISHMENT.—The Secretary, through the Rural Utilities Service, shall continue a national rural water and wastewater circuit rider program that is consistent with the activities and results of the program conducted before the date of enactment of this Act, and

with this section, as determined by the Secretary.

''(B) PURPOSE.—The Rural Water and Wastewater Circuit Rider Program shall provide a network of expert rural water Circuit Riders located in all 50 States, including United States territories and Freely Associated States, which work one-on-one with eligible rural water and wastewater systems in major assistance categories described in subparagraph (D). The program is intended to help rural water systems operate effectively and efficiently and achieve long-term sustainability and compliance with certain Federal laws and requirements, including the Safe Water Drinking Act (42 U.S.C. 300f et seq.) and the Clean Water Act (33 U.S.C. 1251 et seq.).

''(C) ELIGIBLE ENTITIES.—In selecting recipients of grants, contracts, and cooperative agreements to be made available for activities listed under subparagraph (D), the Secretary shall select nonprofit organizations that have demonstrated experience providing technical assistance and disaster and recovery assistance for water and wastewater utilities nationwide.

Awardees shall rely on personnel that possess active water and wastewater operators' licenses or overall knowledge of water utilities necessary to carry out eligible activities under subparagraph (D).

''(D) ELIGIBLE USES OF FUNDS.—An eligible entity shall use funds under the Rural Water and Wastewater Circuit Rider program for a rural water, wastewater, or wastewater disposal facility for—

''(i) technical assistance, including—

''(I) Board training;

''(II) managerial and financial operations with the effort to enhance the long-term sustainability of rural water and wastewater systems, including partnerships, consolidation, and regionalization;

''(III) physical operation and maintenance of rural water and wastewater infrastructure;

''(IV) water treatment;

''(V) regulatory compliance;

''(VI) facility security;

''(VII) loan application and reporting;

''(VIII) cybersecurity; or

''(IX) other areas the Secretary deems appropriate;

''(ii) disaster and recovery assistance including—

''(I) direct on-site personnel and equipment to eligible utilities;

''(II) coordinating in statewide emergency response networks;

''(III) facilitating the development of action plans between utilities, local governments, the Federal Emergency Management Agency and the State emergency management agencies;

''(IV) resiliency and mitigation planning;

''(V) GIS mapping;

''(VI) updating vulnerability assessments, preparation of emergency response plans, communication protocols, hazard recognition and evaluation skills;

''(VII) conducting preliminary damage assessments of critical infrastructure;

''(VIII) addressing outstanding deficiencies focused on resolving health-based regulatory, operational, financial, and managerial deficiencies that impact the sustainability of the affected utilities;

''(IX) application and reporting assistance for Federal and State requirements including Federal Emergency Management Agency and insurance recovery claims;

''(X) providing for disaster readiness, support, and response activities targeted to disadvantaged communities that lack the financial resources and human capital necessary to adequately address significant health, safety, or sanitary concerns; and

''(XI) other areas the Secretary deems appropriate.

''(iii) ADDITIONAL USES.—In response to activities under subparagraph (B) re-

lated to natural disasters and emergencies, not more than 5 percent of each award may be used to purchase or reimburse the rental costs of appropriate emergency equipment, as determined by the Secretary.

''(E) ELIGIBLE PROJECT AREAS.—To receive assistance under the Rural Water and Wastewater Circuit Rider Program and carry out activities, an eligible entity must serve—

''(i) an area with a population of—

''(I) 10,000 or fewer inhabitants for technical assistance under subparagraph (D)(i); or

''(II) 50,000 or fewer inhabitants for disaster and recovery assistance under subparagraph (D)(ii); and

''(ii) a public body, non-profit corporation, or Indian tribe with legal authority to own and operate the water facility.

''(F) AUTHORIZATION OF APPROPRIATIONS.—There is authorized to be appropriated to carry out this paragraph $25,000,000 for fiscal year 2025 through fiscal year 2029.''.

SEC. 6403. ZERO AND LOW INTEREST LOANS FOR DISTRESSED WATER SYSTEMS.

Section 306(a) of the Consolidated Farm and Rural Development Act (7 U.S.C. 1926(a)) is amended by inserting after paragraph (22) the following:

''(23) ASSISTANCE FOR DISTRESSED WATER SYSTEMS.—

''(A) To promote the long-term sustainability and financial viability of eligible rural community waste disposal and water facilities as described in subparagraph (B), for any entity described in subparagraph (C), the Secretary may—

''(i) make a zero percent interest loan or a 1 percent interest loan pursuant to paragraph (1);

''(ii) forgive the principal or interest, or modify any term or condition of a new or existing loan made pursuant to paragraph (1);

''(iii) refinance all or part of any other loan made for an eligible purpose under paragraph (1) of this subsection or section 306C; or

''(iv) waive any fee required to insure or guarantee a loan pursuant to paragraph (1) or (24).

''(B) To promote the long-term sustainability and financial viability of eligible entities, the Secretary shall—

''(i) provide assistance to an eligible entity for the purpose of—

''(I) ensuring the entity has necessary resources to maintain public health, safety, or order;

''(II) addressing financial hardships of the eligible entity, its customers, and the community it serves; and

''(III) identifying the financial stability of the eligible entity, including—

''(aa) operational practices;

''(bb) revenue enhancements;

''(cc) policy revisions;

''(dd) partnerships, regionalization, or consolidation of water systems; and

''(ee) contract services;

''(ii) require an applicant to—

''(I) receive financial planning assistance; and

''(II) prepare a long-term financial plan.

''(C) An entity shall be eligible for assistance under this paragraph if the entity—

''(i) is a rural water, wastewater, or wastewater disposal system with respect to which assistance may be provided under a water or wastewater, or waste disposal program under this subsection or section 306A, 306C, or 306D, and

''(ii) is—

''(I) located in a socially disadvantaged community, a persistent poverty county, colonia, or distressed tribal area, as determined by the Secretary; or

''(II) facing an economic hardship as defined by the Secretary.''.

SEC. 6404. TRIBAL COLLEGE AND UNIVERSITY ESSENTIAL COMMUNITY FACILITIES.

Section 306(a)(25)(C) of the Consolidated Farm and Rural Development Act (7 U.S.C. 1926(a)(25)(C)) is amended by striking ''2008 through 2023'' and inserting ''2025 through 2029''.

SEC. 6405. EMERGENCY AND IMMINENT COMMUNITY WATER ASSISTANCE GRANT PROGRAM.

(a) IN GENERAL.—Section 306A(i)(2) of the Consolidated Farm and Rural Development Act (7 U.S.C. 1926a(i)(2)) is amended by striking ''2019 through 2023'' and inserting ''2025 through 2029''.

SEC. 6406. WATER SYSTEMS FOR RURAL AND NATIVE VILLAGES IN ALASKA.

Section 306D(d)(1) of the Consolidated Farm and Rural Development Act (7 U.S.C. 1926d(d)(1)) is amended by striking ''2008 through 2023'' and inserting ''2025 through 2029''.

SEC. 6407. RURAL DECENTRALIZED WATER SYSTEMS.

Section 306E of the Consolidated Farm and Rural Development Act (7 U.S.C. 1926e) is amended to read as follows:

''SEC. 306E. RURAL DECENTRALIZED WATER SYSTEMS.

''(a) DEFINITIONS.—In this section:

''(1) ELIGIBLE INDIVIDUAL.—The term 'eligible individual' means an individual who is a member of

a household the members of which have a combined income (for the most recent 12-month period for which the information is available) that is not more than 80 percent of the median nonmetropolitan household income for the State or territory in which the individual resides, according to the most recent decennial census of the United States.

''(2) ELIGIBLE GRANT RECIPIENT.—The term 'eligible grant recipient' means a private nonprofit organization that uses a grant provided under this section for the purposes described in subsection (b)(1).

''(3) QUALIFIED WATER QUALITY TESTING.—The term 'qualified water quality testing' means a baseline analysis of the bacterial and chemical characteristics of concern from a drinking water sample collected at the point of consumption and tested by a laboratory certified to conduct water quality testing that is provided to—

''(A) the Secretary; and

''(B) the eligible grant recipient receiving a grant under this section and any eligible individual served by the eligible grant recipient.

''(b) GRANTS.—

''(1) IN GENERAL.—The Secretary may make grants to an eligible grant recipient for the purpose of—

''(A) providing loans and subgrants to eligible individuals for—

''(i) the construction, refurbishing, and servicing of individual household water well systems and individually owned household decentralized wastewater systems in rural areas that are or will be owned by the eligible individuals; or

''(ii) in the event of ground well water contamination, the installation or replacement of water treatment, where needed as determined by a qualified water quality test or other third party documentation to the satisfaction of the Secretary;

''(B) performing qualified water quality testing of individual household water well systems and individually utilized household decentralized wastewater systems in rural areas that are or will be utilized by the eligible individuals; or

''(C) providing technical assistance to eligible individuals for—

''(i) the installation or replacement of individual household water well systems and individually owned household decentralized wastewater systems in rural areas that are or will be owned by the eligible individuals;

''(ii) interpreting qualified water quality tests; or

''(iii) addressing ground well water contamination.

''(2) TERMS AND AMOUNTS FOR LOANS AND SUBGRANTS.—

''(A) TERMS OF LOANS.—A loan made with grant funds under this section—

''(i) shall have an interest rate of 1 percent; and

''(ii) shall have a term not to exceed 20 years.

''(B) AMOUNTS.—A loan or subgrant made with grant funds under this section shall not exceed $20,000 for each water well system or decentralized wastewater system described in paragraph (1).

''(3) ADMINISTRATIVE EXPENSES.—A recipient of a grant made under this section may use grant

funds to pay administrative expenses associated with providing the assistance described in paragraph (1), as determined by the Secretary.

''(4) WATER TREATMENT STANDARDS.—Water treatment provided under this section shall—

''(A) incorporate components that are third-party certified as compliant with relevant consensus-based standards for drinking water treatment units or systems, as determined by the Secretary; and

''(B) be installed, according to the instructions of the manufacturer, by a qualified, certified, or licensed water treatment professional, including a professional credentialed through a manufacturer or third-party.

''(c) PRIORITY IN AWARDING GRANTS.—In awarding grants under this section, the Secretary shall give priority to an applicant that has substantial expertise and experience in promoting the safe and effective use of individually owned household water well systems, individually owned household decentralized wastewater systems, and ground water.

''(d) LIMITATION.—An eligible grant recipient cannot use more than 10 percent of a grant awarded under this

section for the activities described under subparagraphs (B) and (C) of subsection (b)(1).

''(e) AUTHORIZATION OF APPROPRIATIONS.—There is authorized to be appropriated to carry out this section $20,000,000 for each of fiscal years 2025 through 2029.''.

SEC. 6408. ASSISTANCE TO RURAL ENTITIES.

Section 310B(a) of the Consolidated Farm and Rural Development Act (7 U.S.C. 1932(a)) is amended—

(1) in paragraph (1), by adding at the end the following:

''(C) PRECISION AGRICULTURE; PRECISION AGRICULTURE TECHNOLOGY.—The terms 'precision agriculture' and 'precision agriculture technology' have the meanings given those terms in section 1201 of the Food Security Act of 1985.''; and

(2) in paragraph (2)—

(A) by striking ''and'' at the end of subparagraph (C);

(B) by striking the period at the end of subparagraph (D) and inserting ''; and''; and

(C) by adding at the end the following:

''(E) expanding the adoption of precision agriculture practices, including by financing the acquisition of precision agriculture technology,

in order to promote best practices, reduce costs, and improve the environment.''.

SEC. 6409. SOLID WASTE MANAGEMENT GRANTS.

Section 310B(b) of the Consolidated Farm and Rural Development Act (7 U.S.C. 1932(b)) is amended—

(1) in paragraph (1), by striking ''governments and related agencies'' and inserting ''governments, related agencies, and Indian tribes''; and

(2) in paragraph (2), by striking ''2014 through 2023'' and inserting ''2025 through 2029''.

SEC. 6410. RURAL BUSINESS DEVELOPMENT GRANTS.

Section 310B(c)(4)(A) of the Consolidated Farm and Rural Development Act (7 U.S.C. 1932(c)(4)(A)) is amended by striking ''2014 through 2023'' and inserting ''2025 through 2029''.

SEC. 6411. RURAL COOPERATIVE DEVELOPMENT GRANTS.

Section 310B(e) of the Consolidated Farm and Rural Development Act (7 U.S.C. 1932(e)) is amended—

(1) in paragraph (1), by adding at the end the following:

''(C) COOPERATIVE DEVELOPMENT.—The term 'cooperative development' means activities including education, training, and technical assistance, to support the start-up, expansion, or

ongoing sustainability of new and existing cooperatives.'';

(2) in paragraph (5)—

(A) in subparagraph (D), by striking ''underserved and economically distressed areas in rural areas of the United States'' and inserting ''socially vulnerable, underserved, or distressed communities''; and

(B) in subparagraph (F)—

(i) by inserting ''at least'' before ''a 25 percent''; and

(ii) by inserting '', and all applications that satisfy this subparagraph shall be given the same priority for the scoring criterion based on satisfying this subparagraph'' before the period;

(3) in paragraph (6), by striking subparagraph (B) and inserting the following:

''(B) AWARD RENEWALS FOR QUALIFIED NON-PROFIT INSTITUTIONS.—The Secretary shall award a grant under this subsection to a non-profit institution on the same terms and for the establishment or operation of the same center or centers for cooperative development for which the non-profit institution was awarded a

grant in the current fiscal year, if the non-profit institution—

''(i) is a recipient of an award under this subsection;

''(ii) requests a renewal under this subparagraph;

''(iii) has submitted a complete application under this subsection in the preceding 2 fiscal years; and

''(iv) has operated the center or centers for cooperative development in a manner which successfully meets the parameters described in paragraph (5), as determined by the Secretary.'';

(4) in paragraph (10), by adding at the end the following: ''The Secretary shall analyze the data resulting from the research, and include the data and the analysis in the annual report submitted by the interagency working group under paragraph (12).'';

(5) in paragraph (12), by adding at the end the following: ''Not later than 180 days after the date of the enactment of this sentence and annually thereafter, the interagency working group shall submit to the Congress a report describing the activities carried out by the working group.''; and

(6) in paragraph (13), by striking ''2014 through 2023'' and inserting ''2025 through 2029''.

SEC. 6412. LENDER FEES IN GUARANTEED LOAN PROGRAMS.

(a) IN GENERAL.—Section 333 of such Act (7 U.S.C. 1983) is amended—

(1) by inserting ''(A) IN GENERAL.—'' before ''In connection'';

(2) in paragraph (5), by adding ''and'' at the end;

(3) in paragraph (6)(E), by striking ''; and'' and inserting a period;

(4) by striking paragraph (7); and

(5) by adding at the end the following:

''(b) FEES.—

''(1) INITIAL GUARANTEE FEE.—The Secretary may assess an initial guarantee fee for any insured or guaranteed loan issued or modified under section 306(a) in an amount that does not exceed 3 percent of the guaranteed principal portion of the loan.

''(2) PERIODIC RETENTION FEE.—The Secretary may assess a periodic retention fee for any insured or guaranteed loan or modified under section 306(a) in an amount that does not exceed 0.75 per-

cent of the outstanding principal of the guaranteed loan.

''(3) DISCLOSURE.—In altering any fee charged for any insured or guaranteed loan issued or modified under section 306(a), the Secretary, not less than 30 days in advance of any fee change, shall provide a public disclosure, of the financial data, economic and behavioral assumptions, calculations, and other factors used to determine the new fee rates.''.

(b) CONFORMING AMENDMENT.—Section 310B(g)(5) of such Act (7 U.S.C. 1932(g)(5)) is amended to read as follows:

''(5) FEES.—

''(A) INITIAL GUARANTEE FEE.—The Secretary may assess an initial guarantee fee for any guaranteed business and industry loan in an amount that does not exceed 3 percent of the guaranteed principal portion of the loan.

''(B) PERIODIC RETENTION FEE.—The Secretary may assess a periodic retention fee for any guaranteed business and industry loan in an amount that does not exceed 0.75 percent of the outstanding principal of the guaranteed loan.

''(C) DISCLOSURE.—In altering any fee charged for any guaranteed business and industry loan, the Secretary, not less than 30 days in advance of any fee change, shall provide a public disclosure, of the financial data, economic and behavioral assumptions, calculations, and other factors used to determine the new fee rates.''.

SEC. 6413. LOCALLY OR REGIONALLY PRODUCED AGRICULTURAL FOOD PRODUCTS.

Section 310B(g)(9)(B)(iv)(I) of the Consolidated Farm and Rural Development Act (7 U.S.C. 1932(g)(9)(B)(iv)(I)) is amended by striking ''2008 through 2023'' and inserting ''2025 through 2029''.

SEC. 6414. APPROPRIATE TECHNOLOGY TRANSFER FOR RURAL AREAS PROGRAM.

Section 310B(i)(4) of the Consolidated Farm and Rural Development Act (7 U.S.C. 1932(i)(4)) is amended by striking ''2008 through 2023'' and inserting ''2025 through 2029''.

SEC. 6415. RURAL ECONOMIC AREA PARTNERSHIP ZONES.

Section 310B(j) of the Consolidated Farm and Rural Development Act (7 U.S.C. 1932(j)) is amended by striking ''2023'' and inserting ''2029''.

SEC. 6416. INTERMEDIARY RELENDING PROGRAM.

Section 310H(i) of the Consolidated Farm and Rural Development Act (7 U.S.C. 1936b(i)) is amended by striking ''2014 through 2023'' and inserting ''2025 through 2029''.

SEC. 6417. RURAL HEALTH CARE FACILITY ASSISTANCE.

(a) IN GENERAL.—Section 342 of the Consolidated Farm and Rural Development Act (7 U.S.C. 1990a) is amended—

(1) by striking ''Assistance'' and inserting the following:

''(a) REFINANCING OF CERTAIN RURAL HEALTH CARE FACILITY DEBT.—

''(1) IN GENERAL.—Assistance'';

(2) by striking ''rural hospital'' and inserting ''an eligible health care facility'';

(3) by striking ''a community'' and inserting ''an area'';

(4) by striking ''hospital,'' and inserting ''eligible health care facility,''; and

(5) by adding at the end the following:

''(2) REQUIREMENTS.—To promote the long-term sustainability and financial viability of an eligible health care facility, the Secretary shall—

''(A) provide assistance to an eligible health care facility for the purpose of—

''(i) ensuring the facility has necessary resources to maintain public health, safety, or order;

''(ii) addressing financial hardships of the facility, its patients, and the area it serves; and

''(iii) identifying the financial stability of the facility, including—

''(I) operational practices;

''(II) revenue enhancements;

''(III) policy revisions;

''(IV) partnerships, regionalization, or consolidation of rural health systems; and

''(V) contract services; and

''(B) require an applicant to—

''(i) receive financial planning assistance; and

''(ii) prepare a long-term financial plan.

''(3) WAIVER.—In the case of an application for refinancing pursuant to this section, the Secretary may waive the requirement of section 302(a)(1)(D) if the eligible health care facility is insolvent.

''(b) RURAL HEALTH CARE FACILITY TECHNICAL ASSISTANCE PROGRAM.—

''(1) IN GENERAL.—In lieu of any other authority under which the Secretary may provide technical assistance to any eligible health care facility, the Secretary shall establish, and maintain, directly or by grant, contract, or cooperative agreement, a Rural Health Care Facility Technical Assistance Program (in this section referred to as the 'Program') to provide technical assistance and training, tailored to the capacity and needs of each eligible health care facility, to help eligible health care facilities in rural areas—

''(A) identify development needs for maintaining essential health care services, and support action plans for operational and quality improvement projects to meet the development needs;

''(B) better manage their financial and business strategies, including providing financial planning assistance and preparing long-term financial plans; and

''(C) identify, and apply for assistance from, loan and grant programs of the Depart-

ment of Agriculture for which the facilities are eligible.

''(2) GOALS.—The goals of the Program shall be to—

''(A) improve the long-term financial position and operational efficiency of the eligible health care facilities;

''(B) prevent the closure of eligible health care facilities;

''(C) strengthen the delivery of health care in rural areas;

''(D) help eligible health care facilities better access and compete for loans and grants from programs administered by the Department of Agriculture; and

''(E) continue the activities of the Rural Hospital Technical Assistance Program in effect as of the date of the enactment of this subsection.

''(3) PROGRAM PARTICIPATION.—

''(A) IN GENERAL.—The Secretary shall engage in outreach and engagement strategies to encourage eligible health care facilities to participate in the Program.

''(B) ELIGIBLE HEALTH CARE FACILITY SELECTION.—In selecting eligible health care facilities to participate in the Program, the Secretary shall give priority to borrowers and grantees of the Rural Housing Service, Rural Business-Cooperative Service, and Rural Utilities Service. The Secretary may also consider—

''(i) the age and physical state of the health care facility involved;

''(ii) the financial vulnerability of the eligible health care facility, and the ability of the eligible health care facility to meet debt obligations;

''(iii) the electronic health record implementation needs of the health care facility;

''(iv) whether the eligible health care facility is located in a health professional shortage area or a medically underserved area;

''(v) whether the eligible health care facility serves a medically underserved population; and

''(vi) such other criteria and priorities as are determined by the Secretary of Agriculture.

''(C) REPORTING REQUIREMENTS.—Not later than 1 year after the date of the enactment of this section, and annually thereafter, the Secretary shall submit to the Committee on Agriculture of the House of Representatives and the Committee on Agriculture, Nutrition, and Forestry of the Senate a written report describing the progress and results of the program conducted under this section, which should include—

''(i) a brief description of each project to provide technical assistance to an eligible health care facility under this section, including—

''(I) the name and location of the facility;

''(II) a description of the assistance provided;

''(III) a description of the outcomes for completed projects;

''(IV) the cost of the technical assistance; and

''(V) any other information the Secretary deems appropriate;

''(ii) a summary of the technical assistance projects completed;

''(iii) a summary of the outcomes of the technical assistance projects;

''(iv) an assessment of the effectiveness of the Program; and

''(v) recommendations for improving the Program.

''(D) LIMITATIONS ON AUTHORIZATION OF APPROPRIATIONS.—To carry out this section, there are authorized to be appropriated to the Secretary not more than $2,000,000 for each of fiscal years 2025 through 2029.

''(c) DEFINITIONS.—In this section:

''(1) RURAL AREA.—The term 'rural area' has the meaning given the term in section 343(a)(13)(A) of the Consolidated Farm and Rural Development Act (7 U.S.C. 1991(a)(13)(A)).

''(2) DEVELOPMENT NEEDS.—The term 'development needs' includes—

''(A) constructing, expanding, renovating or otherwise modernizing health care facilities;

''(B) increasing telehealth capabilities;

''(C) acquiring or upgrading health care information systems such as electronic health records;

''(D) providing financial planning assistance and preparing long-term financial plan; and

''(E) such other needs as the Secretary deems critical to maintaining health care services in the community in which an eligible health care facility is located.

''(3) ELIGIBLE HEALTH CARE FACILITY.—The term 'eligible health care facility' means a facility that is located in a rural area and is—

''(A) a hospital (as defined in section 1861(e) of the Social Security Act;

''(B) a psychiatric hospital (as defined in section 1861(f) of such Act);

''(C) a long-term care hospital (as defined in section 1861(ccc) of such Act);

''(D) a critical access hospital (as defined in section 1861(mm)(1) of such Act);

''(E) a rural health clinic (as defined in section 1861(aa)(2) of such Act);

''(F) a religious nonmedical health care institution (as defined in section 1861(ss)(1) of such Act);

''(G) a sole community hospital (as defined in section 1886(d)(5)(C)(iii) of such Act);

''(H) a rural emergency hospital (as defined in section 1861(kkk)(2) of such Act);

''(I) a home health agency (as defined in section 1861(o) of such Act); or

''(J) a community health center (as defined in section 330 of the Public Health Service Act).

''(4) HEALTH PROFESSIONAL SHORTAGE AREA.—The term 'health professional shortage area' has the meaning given the term in section 332(a)(1)(A) of the Public Health Service Act.

''(5) MEDICALLY UNDERSERVED AREA.—The term 'medically underserved area' has the meaning given the term in section 330I(a)(5) of the Public Health Service Act.

''(6) MEDICALLY UNDERSERVED POPULATION.—The term 'medically underserved population' has the meaning given the term in section 330(b)(3) of the Public Health Service Act.''.

(b) EFFECTIVE DATE.—The amendments made by subsection (a) shall take effect on the completion of a rulemaking carrying out such amendments.

SEC. 6418. ELIMINATION OF PROHIBITION ON USE OF LOANS FOR CERTAIN PURPOSES.

Section 363 of the Consolidated Farm and Rural Development Act (7 U.S.C. 2006e) is hereby repealed.

SEC. 6419. RURAL BUSINESS-COOPERATIVE SERVICE PROGRAMS TECHNICAL ASSISTANCE AND TRAINING.

Section 368(d)(1) of the Consolidated Farm and Rural Development Act (7 U.S.C. 2008c(d)(1)) is amended by striking ''2019 through 2023'' and inserting ''2025 through 2029''.

SEC. 6420. NATIONAL RURAL DEVELOPMENT PARTNERSHIP.

Section 378 of the Consolidated Farm and Rural Development Act (7 U.S.C. 2008m) is amended—

(1) in subsection (g)(1), by striking ''2008 through 2023'' and inserting ''2025 through 2029''; and

(2) in subsection (h), by striking ''2023'' and inserting ''2029''.

SEC. 6421. GRANTS FOR NOAA WEATHER RADIO TRANSMITTERS.

Section 379B(d) of the Consolidated Farm and Rural Development Act (7 U.S.C. 2008p(d)) is amended by striking ''2014 through 2023'' and inserting ''2025 through 2029''.

SEC. 6422. RURAL MICROENTREPRENEUR ASSISTANCE PROGRAM.

Section 379E of the Consolidated Farm and Rural Development Act (7 U.S.C. 2008s) is amended—

(1) in subsection (a)(4), by striking ''$50,000'' and inserting ''$75,000'';

(2) in subsection (c)(1)(A), by striking ''shall not exceed 75 percent'' and inserting ''may be up to 100 percent, and a loan under this section for a project may be used to cover not more than 50 percent of any renovation, construction, or related costs of real estate improvements under the project''; and

(3) in subsection (d), by striking ''2019 through 2023'' and inserting ''2025 through 2029''.

SEC. 6423. HEALTH CARE SERVICES.

Section 379G(e) of the Consolidated Farm and Rural Development Act (7 U.S.C. 2008u(e)) is amended by striking ''2008 through 2023'' and inserting ''2025 through 2029''.

SEC. 6424. STRATEGIC ECONOMIC AND COMMUNITY DEVELOPMENT.

Section 379H(d)(4) of the Consolidated Farm and Rural Development Act (7 U.S.C. 2008v(d)(4)) is amended by striking ''2019 through 2023'' and inserting ''2025 through 2029''.

SEC. 6425. RURAL INNOVATION STRONGER ECONOMY GRANT PROGRAM.

Section 379I of the Consolidated Farm and Rural Development Act (7 U.S.C. 2008w) is amended—

(1) in subsection (a)—

(A) in paragraph (1)(A)—

(i) in clause (iii)—

(I) by striking subclause (I) and inserting the following:

''(I) an institution of higher education (as defined in section 101, and subparagraphs (A) and (B) of section 102(a)(1), of the Higher Education Act of 1965 (20 U.S.C. 1001, 1002(a)(1)));'';

(II) by redesignating subclauses (II) and (III) as subclauses (III) and (IV), respectively, and inserting after subclause (I) the following:

''(II) an area career and technical education school (as defined in section 3 of the Carl D. Perkins Career and Technical Education Act of 2006 (20 U.S.C. 2302);''; and

(III) in subclause (IV) (as so redesignated by subclause (II) of this clause), by striking ''and'';

(ii) in clause (iv)—

(I) by striking subclause (IV) and inserting the following:

''(IV) an institution of higher education (as defined in section 101, and subparagraphs (A) and (B) of section 102(a)(1), of the Higher Education Act of 1965 (20 U.S.C. 1001, 1002(a)(1)));''; and

(II) by redesignating subclause (V) as subclause (VI) and inserting after subclause (IV) the following:

''(V) an area career and technical education school (as defined in section 3 of the Carl D. Perkins Career and Technical Education Act of 2006 (20 U.S.C. 2302); or''; and

(iii) by adding at the end the following:

''(v) in the case of a career pathway program, includes 1 or more members of the local workforce development board established under section 107 of the Workforce Innovation and Opportunity Act and serving the region to ensure the program is integrated with the activities carried out by the local workforce development board; and''; and

(B) by adding at the end the following:

''(6) CAREER PATHWAY.—The term 'career pathway' has the meaning given the term in section 3(7) of the Workforce Innovation and Opportunity Act (29 U.S.C. 3102(7)).

''(7) INDUSTRY OR SECTOR PARTNERSHIP.—The term 'industry or sector partnership' has the meaning given the term in section 3 of the Workforce Innovation and Opportunity Act (29 U.S.C. 3102).'';

(2) in subsection (b)—

(A) in paragraph (1)—

(i) in the matter preceding subparagraph (A), by inserting ''or carry out ca-

reer pathway training programs or industry or sector partnerships aligned with industry sectors in rural communities'' before '', including'';

(ii) in subparagraph (A), by striking ''and'' after the semicolon;

(iii) in subparagraph (B), by striking the period and inserting a semicolon; and

(iv) by adding at the end the following:

''(C) address workforce challenges, including worker displacement, faced by specific industry sectors in rural communities; and

''(D) promote targeted skills development and training initiatives to stimulate innovation and enhance economic development in rural regions.'';

(B) in paragraph (3)—

(i) in subparagraph (A)—

(I) in clause (i), by inserting '', career pathway programs, or industry or sector partnerships'' before the semicolon; and

(II) in clause (ii)—

(aa) by inserting ‘‘, career pathway programs, or industry or sector partnerships’’ before ‘‘to provide’’; and

(bb) by inserting ‘‘leadership development,’’ before ‘‘customized training’’;

(ii) in subparagraph (F), by striking the period and inserting ‘‘; and’’; and

(iii) by adding at the end the following:

‘‘(G) the ability of the eligible entity to carry out activities to address the issues of worker displacement, an aging workforce, and youth migration.’’; and

(C) by striking paragraph (5) and inserting the following:

‘‘(5) GEOGRAPHIC DISTRIBUTION.—The Secretary shall ensure regional diversity of recipients of grants or participants in providing grants under paragraph (1) for jobs accelerators, career pathway programs, and related programming.’’;

(3) in subsection (d)(1)—

(A) in subparagraph (B)(xi), by striking the period and inserting ‘‘; and’’; and

(B) by adding at the end the following:

''(C) to support career pathway programs or industry or sector partnerships to be carried out within industries in rural communities, including—

''(i) telecommunications or broadband services;

''(ii) water, waste water, or disposal services;

''(iii) electric supply services;

''(iv) forestry and logging operations;

''(v) conservation practices and management;

''(vi) health care and child care;

''(vii) manufacturing;

''(viii) agribusiness related to production, processing, and distribution;

''(ix) veterinarian services; and

''(x) any other sectors identified by the local workforce development board serving the region to be an in-demand industry sector or occupation, as defined in section 3 of the Workforce Innovation and Opportunity Act.'';

(4) in subsection (e)—

(A) in paragraph (1), by striking ''and'';

(B) in paragraph (2)(B)—

(i) in clause (xvii), by striking ''or'';

(ii) by redesignating clause (xviii) as clause (xix) and inserting after clause (xvii) the following:

''(xviii) the number of individuals who have completed skills development, recognized postsecondary credentials, or gained specialized education through career pathways programs or industry or sector partnerships; or''; and

(iii) in clause (xix) (as so redesignated by subparagraph (B) of this paragraph), by striking the period and inserting ''; and''; and

(C) by adding at the end the following:

''(3) in the case of a career pathway program or industry or sector partnership, report to the Secretary the employment and earnings outcomes for individuals who participate in the program on the indicators described in subclauses (I) through (III) of section 116(b)(2)(A)(i) of the Workforce Innovation and Opportunity Act.''; and

(5) in subsection (f), by striking ''2019 through 2023'' and inserting ''2025 through 2029''.

SEC. 6426. DELTA REGIONAL AUTHORITY.

(a) AUTHORIZATION OF APPROPRIATIONS.—Section 382M(a) of the Consolidated Farm and Rural Development Act (7 U.S.C. 2009aa–12(a)) is amended by striking ''2019 through 2023'' and inserting ''2025 through 2029''.

(b) TERMINATION OF AUTHORITY.—Section 382N of such Act (7 U.S.C. 2009aa–13) is amended by striking ''2023'' and inserting ''2029''.

(c) CLARIFICATION OF DELTA REGIONAL AUTHORITY AREAS.—Section 4(2)(D) of the Delta Development Act (42 U.S.C. 3121 note; Public Law 100–460) is amended by inserting ''Sabine, Vernon,'' after ''Webster,''.

SEC. 6427. LIMITATION ON RURAL BUSINESS INVESTMENT COMPANIES CONTROLLED BY FARM CREDIT SYSTEM INSTITUTIONS.

Section 384J(c) of the Consolidated Farm and Rural Development Act (7 U.S.C. 2009cc-9(c)) is amended by striking ''50'' and inserting ''75''.

SEC. 6428. RURAL BUSINESS INVESTMENT PROGRAM.

Section 384S of the Consolidated Farm and Rural Development Act (7 U.S.C. 2009cc–18) is amended by

striking ''2014 through 2023'' and inserting ''2025 through 2029''.

SEC. 6429. TECHNICAL CORRECTIONS.

Each of the following provisions of the Consolidated Farm and Rural Development Act are amended by striking ''urbanized'' and inserting ''urban'':

(1) Section 343(a)(13)(A)(ii) (7 U.S.C. 1991(a)(13)(A)(ii)).

(2) Section 343(a)(13)(D)(i)(I) (7 U.S.C. 1991(a)(13)(D)(i)(I)), in the matter preceding item (aa).

(3) Section 343(a)(13)(D)(i)(I)(bb) (7 U.S.C. 1991(a)(13)(D)(i)(I)(bb)).

(4) Section 343(a)(13)(D)(i)(II) (7 U.S.C. 1991(a)(13)(D)(i)(II)).

(5) Section 343(a)(13)(E) (7 U.S.C. 1991(a)(13)(E)).

(6) Section 343(a)(13)(F)(i)(II) (7 U.S.C. 1991(a)(13)(F)(i)(II)).

(7) Section 384I(c)(4)(C) (7 U.S.C. 2009cc–8(c)(4)(C)).

SEC. 6430. RURAL WATER AND WASTEWATER TECHNICAL ASSISTANCE AND TRAINING PROGRAMS.

Section 306(a)(14) of the Consolidated Farm and Rural Development Act (7 U.S.C. 926(a)(14)) is amended—

(1) in subparagraph (A)—

(A) by striking ''technical assistance and training to—'' and inserting ''for—'';

(B) in clause (v), by striking the period and inserting ''; or''; and

(C) by redesignating clauses (i) through (v) as subclauses (I) through (V), respectively, and moving each such provision 2 ems to the right; and

(D) by inserting before the matter so redesignated the following:

''(i) technical assistance and training to—''; and

(E) by adding after and below the end the following:

''(ii) disaster and recovery assistance.''; and

(2) in subparagraph (B),by inserting ''or disaster and recovery assistance'' before ''described''.

Subtitle E—Additional Amendments to the Rural Electrification Act of 1936

SEC. 6501. GUARANTEES FOR BONDS AND NOTES ISSUED FOR UTILITY INFRASTRUCTURE PURPOSES.

Section 313A(f) of the Rural Electrification Act of 1936 (7 U.S.C. 940c–1(f)) is amended by striking ''2023'' and inserting ''2029''.

SEC. 6502. EXTENSION OF THE RURAL ECONOMIC DEVELOPMENT LOAN AND GRANT PROGRAM.

Section 313B of the Rural Electrification Act of 1936 (7 U.S.C. 940c–2) is amended—

(1) by striking subsection (b) and inserting the following:

''(b) REPAYMENTS.—

''(1) IN GENERAL.—In the case of zero interest loans, the Secretary shall establish such reasonable repayment terms as will encourage borrower participation.

''(2) LETTERS OF CREDIT.—The Secretary shall not require a letter of credit or other similar guarantee from a recipient of a zero-interest loan under this section if the borrower assigns the Secretary a security interest in any collateral provided to secure a loan made with funds loaned under this

section, or makes other similar arrangements to the satisfaction of the Secretary.''; and

(2) in subsection (e)(1), by striking ''2019 through 2023'' and inserting ''2025 through 2029''.

SEC. 6503. EXPANSION OF 911 ACCESS.

Section 315(d) of the Rural Electrification Act of 1936 (7 U.S.C. 940e(d)) is amended by striking ''2008 through 2023'' and inserting ''2025 through 2029''.

TITLE VII—RESEARCH, EXTENSION, AND RELATED MATTERS

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

SEC. 7101. NATIONAL AGRICULTURAL RESEARCH, EXTENSION, EDUCATION, AND ECONOMICS ADVISORY BOARD.

Section 1408 of the National Agricultural Research, Extension, and Teaching Policy Act of 1977 (7 U.S.C. 3123) is amended—

(1) in subsection (b)—

(A) in paragraph (1), by striking ''15'' and inserting ''16'';

(B) in paragraph (3), by adding at the end the following:

''(E) 1 member representing the industry, consumer, or rural interests of insular areas.''; and

(C) in paragraph (5), by striking ''7'' and inserting ''3''; and

(2) in subsection (h), by striking ''2023'' and inserting ''2029''.

SEC. 7102. SPECIALTY CROP COMMITTEE.

Section 1408A of the National Agricultural Research, Extension, and Teaching Policy Act of 1977 (7 U.S.C. 3123a) is amended—

(1) in subsection (a)—

(A) in paragraph (1), by striking ''Not later than'' and all that follows through ''initial members of'' and inserting ''The Secretary shall continue to implement, and appoint the members of''; and

(B) in paragraph (2)—

(i) in subparagraph (C), by adding a period at the end; and

(ii) in subparagraph (D), by striking ''2023'' and inserting ''2029''; and

(2) in subsection (b)(2), by striking ''executive committee'' and inserting ''Secretary''.

SEC. 7103. VETERINARY MEDICINE LOAN REPAYMENT.

Section 1415A of the National Agricultural Research, Extension, and Teaching Policy Act of 1977 (7 U.S.C. 3151a) is amended—

(1) by amending subsection (b) to read as follows:

''(b) DETERMINATION OF VETERINARIAN SHORTAGE SITUATIONS.—In determining 'veterinarian shortage situations', the Secretary—

''(1) may consider—

''(A) geographical areas that the Secretary determines have a shortage of veterinarians;

''(B) areas of veterinary practice that the Secretary determines have a shortage of veterinarians, such as food animal medicine, public health, epidemiology, and food safety; and

''(C) areas described in subparagraphs (A) and (B) identified by appropriate State agencies; and

''(2) shall—

''(A) develop quantitative mechanisms for predicting the emergence of new veterinarian shortage situations in the short-term and long-term; and

''(B) make available to State agencies described in paragraph (1)(C) the quantitative

mechanisms developed under subparagraph (A).''; and

(2) in subsection (c), by adding at the end the following:

''(9) ELIGIBILITY.—The Secretary shall not make a veterinarian ineligible for the program under this section based on a veterinarian's participation in a comparable Federal, State, or local program.

''(10) APPLICATION PROCESS.—Not later than 1 year after the date of the enactment of the Farm, Food, and National Security Act of 2024, the Secretary shall establish streamlined application procedures and guidelines for entering into agreements with veterinarians under this section.''.

SEC. 7104. VETERINARY SERVICES GRANT PROGRAM.

Section 1415B of the National Agricultural Research, Extension, and Teaching Policy Act of 1977 (7 U.S.C. 3151b) is amended—

(1) in subsection (a)—

(A) in paragraph (1)(A)(i), by striking '', as defined in'' and all that follows through ''1991(a))''; and

(B) by adding at the end the following:

''(3) RURAL AREA.—The term ''rural area'' has the meaning given such term in section 343(a) of

the Consolidated Farm and Rural Development Act (7 U.S.C. 1991(a)).'';

(2) in subsection (b)(2)—

(A) by redesignating subparagraphs (B) and (C) as subparagraphs (C) and (D), respectively; and

(B) by inserting after subparagraph (A) the following:

''(B) expand, retain, or attract additional veterinary practices in rural areas;'';

(3) in subsection (c), by adding at the end the following:

''(5) APPLICATION PROCESS.—Not later than 1 year after the date of enactment of the Farm, Food, and National Security Act of 2024 the Secretary shall establish a streamlined application process.''; and

(4) in subsection (d)—

(A) in the subsection heading, by striking ''TO RELIEVE VETERINARIAN SHORTAGE SITUATIONS AND SUPPORT VETERINARY SERVICES''; and

(B) in paragraph (1)—

(i) in the matter preceding subparagraph (A), by striking ''situations and sup-

port'' and inserting ''situations, to expand, retain, or attract additional veterinary practices in rural areas, and to support''; and

(ii) by adding at the end the following:

''(G) To cover expenses associated with starting a new veterinary practice or attracting new veterinarians to existing practices, including—

''(i) relocation expenses;

''(ii) the purchase of necessary start-up equipment; and

''(iii) housing or living stipends for veterinary students, veterinary interns, externs, fellows, and residents, and veterinary technician students.''.

SEC. 7105. GRANTS AND FELLOWSHIPS FOR FOOD AND AGRICULTURE SCIENCES EDUCATION.

Section 1417(m)(2) of the National Agricultural Research, Extension, and Teaching Policy Act of 1977 (7 U.S.C. 3152(m)(2)) is amended by striking ''2023'' and inserting ''2029''.

SEC. 7106. AGRICULTURAL AND FOOD POLICY RESEARCH CENTERS.

Section 1419A(e) of the National Agricultural Research, Extension, and Teaching Policy Act of 1977 (7 U.S.C. 3155(e)) is amended by striking ''2023'' and inserting ''2029''.

SEC. 7107. EDUCATION GRANTS TO ALASKA NATIVE SERVING INSTITUTIONS AND NATIVE HAWAIIAN SERVING INSTITUTIONS.

Section 1419B of the National Agricultural Research, Extension, and Teaching Policy Act of 1977 (7 U.S.C. 3156) is amended—

(1) in subsection (a)—

(A) in paragraph (1), by adding at the end the following: ''The term of such grants may be for a period of more than 1 year, but not more than 5 years.''; and

(B) in paragraph (3), by striking ''2023'' and inserting ''2029''; and

(2) in subsection (b)—

(A) in paragraph (1), by adding at the end the following: ''The term of such grants may be for a period of more than 1 year, but not more than 5 years.''; and

(B) in paragraph (3), by striking ''2023'' and inserting ''2029''.

SEC. 7108. NUTRITION EDUCATION PROGRAM.

Section 1425(g) of the National Agricultural Research, Extension, and Teaching Policy Act of 1977 (7 U.S.C. 3175(g)) is amended by striking ''2023'' and inserting ''2029''.

SEC. 7109. CONTINUING ANIMAL HEALTH AND DISEASE RESEARCH PROGRAMS.

Section 1433 of the National Agricultural Research, Extension, and Teaching Policy Act of 1977 (7 U.S.C. 3195) is amended—

(1) in subsection (a), by adding at the end the following:

''(4) CARRYOVER.—The balance of any annual funds provided to an eligible institution for a fiscal year under this subsection that remains unexpended at the end of that fiscal year may be carried over for use during the following fiscal year.''; and

(2) in subsection (c)(1), by striking ''2023'' and inserting ''2029''.

SEC. 7110. EXTENSION AND AGRICULTURAL RESEARCH AT 1890 LAND-GRANT COLLEGES, INCLUDING TUSKEGEE UNIVERSITY.

(a) EXTENSION.—Section 1444(a)(2) of the National Agricultural Research, Extension, and Teaching Policy Act of 1977 (7 U.S.C. 3221(a)(2)) is amended by striking ''20 percent'' and inserting ''40 percent''.

(b) RESEARCH.—Section 1445 of the National Agricultural Research, Extension, and Teaching Policy Act of 1977 (7 U.S.C. 3222) is amended—

(1) in subsection (a)(2), by striking ''30 percent'' and inserting ''40 percent'';

(2) in subsection (c), by striking ''the research director'' each place it appears and inserting ''the agricultural research director''; and

(3) in subsection (d)—

(A) by striking ''a research director'' and inserting ''an agricultural research director''; and

(B) by striking ''or other officer''.

SEC. 7111. SCHOLARSHIPS FOR STUDENTS AT 1890 INSTITUTIONS.

Section 1446(b) of the National Agricultural Research, Extension, and Teaching Policy Act of 1977 (7 U.S.C. 3222a(b)) is amended—

(1) by amending paragraph (1) to read as follows:

''(1) MANDATORY FUNDING.—Of the funds of the Commodity Credit Corporation, the Secretary shall make available to carry out this section—

''(A) $40,000,000, not later than October 1, 2019, to remain available until expended;

''(B) $10,000,000, not later than November 17, 2023, to remain available until expended; and

''(C) $100,000,000, not later than October 1, 2024, to remain available until expended.''; and

(2) in paragraph (2), by striking ''2023'' and inserting ''2029''.

SEC. 7112. GRANTS TO UPGRADE AGRICULTURAL AND FOOD SCIENCES FACILITIES AT 1890 LAND-GRANT COLLEGES, INCLUDING TUSKEGEE UNIVERSITY.

Section 1447(b) of the National Agricultural Research, Extension, and Teaching Policy Act of 1977 (7 U.S.C. 3222b(b)) is amended by striking ''2023'' and inserting ''2029''.

SEC. 7113. GRANTS TO UPGRADE AGRICULTURE AND FOOD SCIENCES FACILITIES AND EQUIPMENT AND SUPPORT TROPICAL AND SUBTROPICAL AGRICULTURAL RESEARCH AT INSULAR AREA LAND-GRANT COLLEGES AND UNIVERSITIES.

Section 1447B(d) of the National Agricultural Research, Extension, and Teaching Policy Act of 1977 (7 U.S.C. 3222b–2(d)) is amended by striking ''2023'' and inserting ''2029''.

SEC. 7114. MATCHING FUNDS REQUIREMENT FOR RESEARCH AND EXTENSION ACTIVITIES AT ELIGIBLE INSTITUTIONS.

Section 1449 of the National Agricultural Research, Extension, and Teaching Policy Act of 1977 (7 U.S.C. 3222d) is amended—

(1) in subsection (b)—

(A) by striking ''Not later than September 30, 1999'' and inserting ''Beginning on September 30, 2025, and not later than September 30 of each fiscal year thereafter''; and

(B) by striking ''fiscal year 1999'' and inserting ''the fiscal year ending on that September 30''; and

(2) by amending subsection (c) to read as follows:

''(c) STATE MATCHING FUNDS REQUIREMENT.—Notwithstanding any other provision of this subtitle, for each fiscal year, a State shall provide to each eligible institution located in the State matching funds from non-Federal sources in an amount equal to the amounts provided to the eligible institution under sections 1444 and 1445 for the purposes described in subsection (b)(1).''.

SEC. 7115. NEW BEGINNING FOR TRIBAL STUDENTS.

Section 1450 of the National Agricultural Research, Extension, and Teaching Policy Act of 1977 (7 U.S.C. 3222e) is amended—

(1) in subsection (b), by striking paragraph (5); and

(2) in subsection (d), by striking ''2023'' and inserting ''2029''.

SEC. 7116. EDUCATION GRANTS PROGRAMS FOR HISPANIC-SERVING INSTITUTIONS.

Section 1455(c) of the National Agricultural Research, Extension, and Teaching Policy Act of 1977 (7 U.S.C. 3241(c)) is amended by striking ''2023'' and inserting ''2029''.

SEC. 7117. BINATIONAL AGRICULTURAL RESEARCH AND DEVELOPMENT.

Section 1458(e) of the National Agricultural Research, Extension, and Teaching Policy Act of 1977 (7 U.S.C. 3291(e)) is amended—

(1) in paragraph (1), by striking ''entered into'' and inserting '', as entered into in 1977,'';

(2) in paragraph (2), by striking ''United States and Israel'' and inserting ''United States, Israel, or other signatories of the Abraham Accords Declaration''; and

(3) by adding at the end the following:

''(3) BARD FUND ACCELERATOR.—The BARD Fund shall establish an accelerator program that supports mid-stage research, as determined by the technology readiness level, in priority areas established by the BARD Fund that—

''(A) fast-tracks cooperative research between scientists participating in activities described in paragraph (2);

''(B) accelerates the successful development of agricultural research through resources and services developed or orchestrated by the BARD Fund;

''(C) provides management guidance, technical assistance, and consulting to scientists participating in activities described in paragraph (2); or

''(D) advances cooperative agricultural research projects of mutual interest to the United States, Israel, or other signatories of the Abraham Accords Declaration.''.

SEC. 7118. GRANTS AND PARTNERSHIPS FOR INTERNATIONAL AGRICULTURAL RESEARCH, EXTENSION, AND EDUCATION.

(a) IN GENERAL.—Section 1458A of the National Agricultural Research, Extension, and Teaching Policy Act of 1977 (7 U.S.C. 3292) is amended—

(1) by amending the section heading to read as follows ''**GRANTS AND PARTNERSHIPS FOR INTERNATIONAL AGRICULTURAL RESEARCH, EXTENSION, AND EDUCATION**'';

(2) by striking subsections (a) and (b) and inserting the following:

''(a) DEFINITIONS.—In this section:

''(1) DEVELOPING COUNTRY.—The term 'developing country' means a country that meets such criteria as determined by the Secretary, established using a gross national income per capita test selected by the Secretary.

''(2) ELIGIBLE INSTITUTION.—The term 'eligible institution' means—

''(A) a land-grant colleges or university;

''(B) a non-land-grant college of agriculture;

''(C) a Hispanic-serving agricultural college or university; and

''(D) a cooperating forestry school.

''(3) INTERNATIONAL PARTNER INSTITUTION.—The term 'international partner institution' means a higher education institution in a developing country that is performing, or desiring to perform, activities similar to agricultural research, extension, and education activities carried out through eligible institutions in the United States.

''(b) GRANTS AND PARTNERSHIPS.—

''(1) GRANTS.—The Secretary may make competitive grants to eligible institutions in order to strengthen United States economic competitiveness and to promote international market development through—

''(A) enhancing the international content of the curricula in colleges and universities so as to ensure that United States students acquire an understanding of the international dimensions and trade implications of their studies;

''(B) ensuring that United States scientists, extension agents, and educators involved in agricultural research and development activities outside of the United States have the opportunity to convey the implications of their activities and findings to their peers and stu-

dents in the United States and to the users of agricultural research, extension, and teaching;

''(C) enhancing the capabilities of colleges and universities to do collaborative research with other countries, in cooperation with other Federal agencies, on issues relevant to United States agricultural competitiveness;

''(D) enhancing the capabilities of colleges and universities to provide cooperative extension education to promote the application of new technology developed in foreign countries to United States agriculture; and

''(E) enhancing the capability of United States colleges and universities, in cooperation with other Federal agencies, to provide leadership and educational programs that will assist United States natural resources and food production, processing, and distribution businesses and industries to compete internationally, including through the use of product market identification, international policies limiting or enhancing market production, the development of new or enhancement of existing markets, and production efficiencies.

''(2) PARTNERSHIPS.—The Secretary may promote cooperation and coordination between eligible institutions and international partner institutions through—

''(A) improving extension by—

''(i) encouraging the exchange of research materials and results between eligible institutions and international partner institutions;

''(ii) facilitating the broad dissemination of agricultural research through extension;

''(iii) assisting with efforts to plan and initiate extension services in developing countries; and

''(iv) developing self-sustaining regional agricultural markets and promoting the application of new agricultural technologies and techniques;

''(B) improving agricultural research by—

''(i) in partnership with international partner institutions, encouraging research that addresses problems affecting food production and security, human nutrition, ag-

riculture, forestry, livestock, and fisheries, including local challenges; and

''(ii) supporting and strengthening national agricultural research systems in developing countries;

''(C) supporting the participation of eligible institutions in programs of international organizations, such as the United Nations, the World Bank, regional development banks, and international agricultural research centers;

''(D) improving agricultural teaching and education by—

''(i) in partnership with international partner institutions, supporting education and teaching relating to food and agricultural sciences, including technical assistance, degree training, research collaborations, classroom instruction, workforce training, and education programs; and

''(ii) assisting with efforts to increase student capacity, including to encourage equitable access for women and other underserved populations, at international partner institutions by promoting partner-

ships with, and improving the capacity of, eligible institutions;

''(E) assisting eligible institutions in strengthening their capacity for food, agricultural, and related research, extension, and teaching programs relevant to agricultural development activities in developing countries to promote the application of new technology to improve education delivery;

''(F) providing support for the internationalization of resident instruction programs of eligible institutions;

''(G) establishing a program, to be coordinated by the Director of the National Institute of Food and Agriculture and the Administrator of the Foreign Agricultural Service, to place interns from eligible institutions in, or in service to benefit, developing countries; and

''(H) establishing a program to provide fellowships to students at eligible institutions to study at foreign agricultural colleges and universities.'';

(3) in subsection (c), in the matter preceding paragraph (1), by striking ''covered Institutions'' and inserting ''eligible institutions''; and

(4) in subsection (d), by striking ''2023'' and inserting ''2029''.

(b) CONFORMING AMENDMENT.—Section 1459A of the National Agricultural Research, Extension, and Teaching Policy Act of 1977 (7 U.S.C. 3292b) is repealed.

SEC. 7119. RESEARCH EQUIPMENT GRANTS.

Section 1462A(e) of the National Agricultural Research, Extension, and Teaching Policy Act of 1977 (7 U.S.C. 3310a(e)) is amended by striking ''2023'' and inserting ''2029''.

SEC. 7120. UNIVERSITY RESEARCH.

Section 1463 of the National Agricultural Research, Extension, and Teaching Policy Act of 1977 (7 U.S.C. 3311) is amended by striking ''2023'' each place it appears in subsections (a) and (b) and inserting ''2029''.

SEC. 7121. EXTENSION SERVICE.

Section 1464 of the National Agricultural Research, Extension, and Teaching Policy Act of 1977 (7 U.S.C. 3312) is amended by striking ''2023'' and inserting ''2029''.

SEC. 7122. SUPPLEMENTAL AND ALTERNATIVE CROPS.

Section 1473D of the National Agricultural Research, Extension, and Teaching Policy Act of 1977 (7 U.S.C. 3319d) is amended—

(1) in subsection (a), by striking ''2023'' and inserting ''2029'';

(2) in subsection (c)(3)—

(A) in subparagraph (E), by striking ''and'' at the end;

(B) by redesignating subparagraph (F) as subparagraph (G); and

(C) by inserting after subparagraph (E) the following:

''(F) to examine potential benefits and opportunities for supplemental and alternative crops (including winter-planted rapeseed and winter-planted canola crops); and''; and

(3) in subsection (e)(3), by striking ''2023'' and inserting ''2029''.

SEC. 7123. GRANTS FOR COMMUNITY COLLEGE AGRICULTURE AND NATURAL RESOURCES PROGRAMS.

Section 1473E of the National Agricultural Research, Extension, and Teaching Policy Act of 1977 (7 U.S.C. 3319e) is amended—

(1) by amending the section heading to read as follows: ''**GRANTS FOR COMMUNITY COLLEGE AGRICULTURE AND NATURAL RESOURCES PROGRAMS**'';

(2) by redesignating subsection (d) as subsection (e);

(3) by striking subsections (a) through (c) and inserting the following:

''(a) DEFINITIONS.—In this section:

''(1) ELIGIBLE ENTITY.—The term 'eligible entity' means—

''(A) a junior or community college (as defined in section 312 of the Higher Education Act of 1965 (20 U.S.C. 1058)) supporting agriculture advancement;

''(B) a consortium or alliance of 2-year public colleges supporting agriculture advancement; or

''(C) an area career and technical education school (as defined in section 3 of the Carl D. Perkins Career and Technical Education Act of 2006 (20 U.S.C. 2302)) that offers a program of study in agriculture.

''(2) WORK-BASED LEARNING.—The term 'work-based learning' has the meaning given such term in section 3 of the Carl D. Perkins Career and Technical Education Act of 2006 (20 U.S.C. 2302).

''(b) COMPETITIVE GRANTS.—The Secretary shall make competitive grants to eligible entities to conduct

workforce training, education, research, and outreach activities relating to food and agricultural sciences.

''(c) PRIORITY.—In making grants under subsection (b), the Secretary shall give priority to an eligible entity coordinating with a local agriculture industry operator to provide work-based learning, experiential training, and other opportunities for students.

''(d) USE OF FUNDS.—An eligible entity that receives a grant under subsection (b) may use the funds made available through the grant—

''(1) to offer educational programming on agricultural industry jobs, including farm business management-related subjects, such as accounting, paralegal studies, and finance;

''(2) to develop apprenticeships and other work-based learning opportunities; and

''(3) other services that would increase workforce training, education, research, and outreach activities relating to food and agricultural sciences, as determined by the Secretary.''; and

(4) in subsection (e), as so redesignated, by striking ''2023'' and inserting ''2029''.

SEC. 7124. CAPACITY BUILDING GRANTS FOR NLGCA INSTITUTIONS.

Section 1473F(b) of the National Agricultural Research, Extension, and Teaching Policy Act of 1977 (7 U.S.C. 3319i(b)) is amended by striking ''2023'' and inserting ''2029''.

SEC. 7125. AGRICULTURE ADVANCED RESEARCH AND DEVELOPMENT AUTHORITY.

Section 1473H of the National Agricultural Research, Extension, and Teaching Policy Act of 1977 (7 U.S.C. 3319k) is amended—

(1) in subsection (a)—

(A) in paragraph (2)—

(i) by inserting '', including precision agriculture,'' after ''equipment''; and

(ii) by striking ''relating to the research and development of qualified products and projects'';

(B) in paragraph (5)—

(i) in the paragraph heading, by striking ''PERSON'' and inserting ''ELIGIBLE ENTITY'';

(ii) in the matter preceding subparagraph (A), by striking ''person'' and inserting ''eligible entity'';

(iii) by striking subparagraph (E); and

(iv) by redesignating subparagraphs (F) through (H) as subparagraphs (E) through (G), respectively;

(C) in paragraph (6)—

(i) in subparagraph (B)(iii), by striking ''and'' at the end;

(ii) in subparagraph (C)(ii), by striking the period at the end and inserting ''; or''; and

(iii) by adding at the end the following:

''(D) any other product or project, as determined by the Secretary.''; and

(D) in paragraph (7), by striking ''that is developed to assist in the discovery, development, or manufacture of a qualified product or project'';

(2) in subsection (b)—

(A) in paragraph (2), by amending subparagraph (B) to read as follows:

''(B) to overcome the long-term and high-risk technological barriers in the development of agricultural technologies, research tools, and

qualified products and projects that enhance export competitiveness, environmental sustainability, water conservation, and resilience to extreme weather, drought, infectious diseases, plant and animal pathogens, and plant and animal pests;'';

(B) in paragraph (4)—

(i) in subparagraph (C), by striking ''persons'' and inserting ''eligible entities''; and

(ii) in subparagraph (G), by striking ''persons'' and inserting ''eligible entities''; and

(C) in paragraph (7)(A)—

(i) by striking ''a person'' and inserting ''an eligible entity''; and

(ii) by striking ''person'' and inserting ''eligible entity'';

(3) in subsection (c)—

(A) in paragraph (2), by striking ''persons'' and inserting ''eligible entities''; and

(B) by adding at the end the following:

''(4) USE OF STRATEGIC PLAN.—The Secretary shall use the strategic plan developed under para-

graph (1) to inform the administration of AGARDA under this section.'';

(4) in subsection (d)(3), by striking ''2023'' and inserting ''2029''; and

(5) in subsection (e)—

(A) in paragraph (1), by striking ''5 years'' and inserting ''11 years''; and

(B) in paragraph (2)(B), by striking ''5-year'' and inserting ''11-year''.

SEC. 7126. AQUACULTURE ASSISTANCE PROGRAMS.

Section 1477(a)(2) of the National Agricultural Research, Extension, and Teaching Policy Act of 1977 (7 U.S.C. 3324(a)(2)) is amended by striking ''2023'' and insert ''2029''.

SEC. 7127. SPECIAL AUTHORIZATION FOR BIOSECURITY PLANNING AND RESPONSE.

Section 1484(a)(3) of the National Agricultural Research, Extension, and Teaching Policy Act of 1977 (7 U.S.C. 3351(a)(3)) is amended by striking ''2023'' and inserting ''2029''.

SEC. 7128. AGRICULTURE AND FOOD PROTECTION GRANT PROGRAM.

(a) IN GENERAL.—Section 1485 of the National Agricultural Research, Extension, and Teaching Policy Act of 1977 (7 U.S.C. 3352) is amended—

(1) by amending the section heading to read as follows: ''**AGRICULTURE AND FOOD PROTECTION GRANT PROGRAM**'';

(2) by striking subsections (a), (b), (c), (d), (e), and (f) and inserting the following:

''(a) IN GENERAL.—The Secretary shall establish a competitive grant program under which the Secretary will award grants to eligible entities to support research, extension, and education activities that improve the capability of the United States to protect the food and agricultural system from any chemical, biological, cybersecurity, or bioterrorism attack.

''(b) USE OF FUNDS.—Grants made under this section shall be used to—

''(1) encourage basic and applied research and development of agricultural countermeasures;

''(2) promote the development and expansion of teaching programs in agriculture, veterinary medicine, and other disciplines closely allied to the food and agriculture system to increase the number of trained individuals with an expertise in agricultural biosecurity and cybersecurity;

''(3) expand or upgrade facilities to meet biosafety and biosecurity requirements necessary to protect facility staff, members of the public, and the

food supply while carrying out agricultural biosecurity research;

''(4) costs associated with the acquisition of equipment and other capital costs related to expansion of food, agriculture, and veterinary medicine teaching programs in agricultural biosecurity and cybersecurity; or

''(5) otherwise improve the capacity of the United States to respond in a timely manner to emerging or existing threats.

''(c) ELIGIBLE ENTITIES.—Entities eligible to receive a grant under this section include—

''(1) State agricultural experiment stations;

''(2) State departments of agriculture;

''(3) colleges and universities;

''(4) university research foundations;

''(5) other research institutions and organizations;

''(6) Federal agencies;

''(7) national laboratories; or

''(8) any group consisting of 2 or more of the entities described in paragraphs (1) through (7).'';

(3) by redesignating subsection (g) as subsection (d); and

(4) in subsection (d), as so redesignated, by striking ''for each fiscal year.'' and inserting ''for each of fiscal years 2025 through 2029.''.

(b) CONFORMING AMENDMENTS.—

(1) Section 14112 of the Food, Conservation, and Energy Act of 2008 (7 U.S.C. 8912) is repealed.

(2) Section 14113 of the Food, Conservation, and Energy Act of 2008 (7 U.S.C. 8913) is repealed.

(3) Section 14121 of the Food, Conservation, and Energy Act of 2008 (7 U.S.C. 8921) is repealed.

(4) Section 14122 of the Food, Conservation, and Energy Act of 2008 (7 U.S.C. 8922) is repealed.

SEC. 7129. DISTANCE EDUCATION GRANTS FOR INSULAR AREAS.

Section 1490(f)(2) of the National Agricultural Research, Extension, and Teaching Policy Act of 1977 (7 U.S.C. 3362(f)(2)) is amended by striking ''2023'' and inserting ''2029''.

SEC. 7130. RESIDENT INSTRUCTION GRANTS FOR INSULAR AREAS.

Section 1491(c)(2) of the National Agricultural Research, Extension, and Teaching Policy Act of 1977 (7 U.S.C. 3363(c)(2)) is amended by striking ''2023'' and inserting ''2029''.

SEC. 7131. REPEALS.

(a) Section 1410 of the National Agricultural Research, Extension, and Teaching Policy Act of 1977 ((7 U.S.C. 3125) is repealed.

(b) Section 1419C of the National Agricultural Research, Extension, and Teaching Policy Act of 1977 (7 U.S.C. 3158) is repealed.

(c) Section 1447A of the National Agricultural Research, Extension, and Teaching Policy Act of 1977 (7 U.S.C. 3222b–1) is repealed.

(d) Subtitle M of title XIV of the National Agricultural Research, Extension, and Teaching Policy Act of 1977 (7 U.S.C. 3331 et seq.) is repealed.

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

SEC. 7201. SUSTAINABLE AGRICULTURE RESEARCH AND EDUCATION.

Subtitle B of title XVI of the Food, Agriculture, Conservation, and Trade Act of 1990 (7 U.S.C. 5801 et seq.) is amended by striking ''2023'' each place it appears in

sections 1624 (7 U.S.C. 5814), 1627(d) (7 U.S.C. 5821(d)), 1628(f)(2) (7 U.S.C. 1631(f)(2)), and 1629(i) (7 U.S.C. 5832(i)), and inserting ''2029''.

SEC. 7202. NATIONAL GENETICS RESOURCES PROGRAM.

Section 1635(b)(2) of the Food, Agriculture, Conservation, and Trade Act of 1990 (7 U.S.C. 5844(b)(2)) is amended by striking ''2023'' and inserting ''2029''.

SEC. 7203. AGRICULTURAL GENOME TO PHENOME INITIATIVE.

Section 1671(g) of the Food, Agriculture, Conservation, and Trade Act of 1990 (7 U.S.C. 5924(g)) is amended by striking ''2023'' and inserting ''2029''.

SEC. 7204. HIGH-PRIORITY RESEARCH AND EXTENSION INITIATIVES.

Section 1672 of the Food, Agriculture, Conservation, and Trade Act of 1990 (7 U.S.C. 5925) is amended—

(1) in subsection (d)—

(A) by striking paragraphs (5), (6), (9), (10), (11), (13), and (18);

(B) by redesignating paragraphs (7), (8), (12), (14), (15), (16), (17), (19), and (20) as paragraphs (5), (6), (7), (8), (9), (10), (11), (12), and (13);

(C) in paragraph (11), as so redesignated, by inserting ''and harmful algal blooms'' after ''macro-algae systems''; and

(D) by adding at the end the following:

''(14) FERTILIZER AND NUTRIENT MANAGEMENT INITIATIVE.—Research and extension grants may be made under this section for the purposes of carrying out research to improve fertilizer use efficiency in crops and examining nutrient management based on the source, rate, timing, and placement of crop nutrients.

''(15) TROPICAL PLANT HEALTH INITIATIVE.—Research and extension grants may be made under this section for the purposes of—

''(A) developing and disseminating science-based tools and treatments to combat plant pests and noxious weeds (as those terms are defined in section 403 of the Plant Protection Act (7 U.S.C. 7702)) that impact tropical plants, including—

''(i) coffee plants;

''(ii) macadamia trees;

''(iii) cacao trees;

''(iv) plantains and bananas;

''(v) mangos;

''(vi) tropical floriculture and nursery crops; and

''(vii) any other tropical plant as determined by the Secretary;

''(B) establishing an areawide integrated pest management program in areas affected by, or areas at risk of being affected by, plant pests or noxious weeds;

''(C) surveying and collecting data on tropical plant production and health;

''(D) investigating tropical plant biology, immunology, ecology, genomics, and bioinformatics; and

''(E) conducting research on various factors that may contribute to, or be associated with, tropical plant immune systems and other serious threats to tropical plants.

''(16) BIOCHAR RESEARCH.—Research and extension grants may be made under this section for the purpose of testing the full range of biochar types across soil types, soil health and soil management conditions, application methods, and climatic and agronomic regions, including through the establishment of a national biochar research network, to—

''(A) assess the soil carbon sequestration potential of various biochars and management systems integrating biochar use;

''(B) understand how to use biochar productively to contribute to climate mitigation, crop production, resilience to extreme weather events, ecosystem and soil health, natural resource conservation, and farm profitability; and

''(C) deliver science-based, region-specific, cost-effective, and practical information to farmers, ranchers, foresters, land reclamation managers, urban land managers, and other land and natural resource managers and businesses on sustainable biochar production and application.

''(17) WILDFIRE SMOKE EXPOSURE RESEARCH.—Research and extension grants may be made under this section for the purposes of studying the impact of wildfire smoke exposure on specialty crops, including wine grapes, hops, stone fruit, and apples, by—

''(A) conducting research—

''(i) to identify the compounds responsible for smoke exposure; and

''(ii) to establish standard methodologies for sampling and testing smoke-exposed specialty crops and smoke-affected products, including fast and inexpensive screening methods;

''(B) establishing a reliable database of background levels of smoke exposure compounds that occur naturally in specialty crops;

''(C) developing risk assessment tools or mitigation methods to reduce or eliminate smoke exposure; and

''(D) studying compounds that can act as a barrier between specialty crops and smoke compounds.

''(18) INVASIVE SPECIES RESEARCH.—Research and extension grants may be made under this section for the purposes of developing and disseminating science-based tools and treatments to manage or eradicate (including through methods of biocontrol and sterile insect techniques) invasive species of plants and animals, such as the spotted lanternfly (*Lycorma delicatula*), navel orangeworm (*Amyelois transitella*), and spotted wing drosophila (*Drosophila suzukii*).

''(19) MICROPLASTICS AND PER- AND POLYFLUOROALKYL SUBSTANCES ON FARMLAND.—Research and extension grants may be made under this section for the purposes of carrying out or enhancing research on the agricultural impacts of microplastics and per- and polyfluoroalkyl substances, including structural firefighting foam, in land-applied biosolids or compost on farmland, including by—

''(A) conducting surveys and collecting data on concentration, particle size, and chemical composition of such substances in land-applied biosolids on farmland;

''(B) the development or analysis of techniques, including wastewater treatment and composting, to filter out or biodegrade such substances from biosolids intended to be used for agricultural purposes;

''(C) conducting an analysis of the impact on agricultural crops and soil health of such substances in land-applied biosolids on farmland, including the uptake of such substances by various crops or livestock;

''(D) conducting research to better understand how wastewater processing impacts such substances;

''(E) conducting research to better understand the fate, residence time, and transport of such substances on farmland; and

''(F) conducting research on how to remediate soil and water systems contaminated with such substances.

''(20) AGRICULTURAL BYPRODUCTS RESEARCH.—Research and extension grants may be made under this section for the purposes of converting agricultural byproducts or forest residuals into valuable materials and products, including innovations in production processes for easily deployable refining facilities, developing alternatives to agricultural burning, and fostering energy production through recycling animal byproducts, wet waste, and plant-based waste.

''(21) SOIL HEALTH RESEARCH.—Research and extension grants may be made under this section for the purposes of—

''(A) developing management practices that improve soil health, including establishing tools that aid soil preservation or improve com-

position of soil organic compounds that are beneficial to soil quality and the environment; and

''(B) disseminating such practices through methods such as innovative coursework and work-based learning.

''(22) WHITE OAK RESEARCH.—Research and extension grants may be made under this section for the purposes of white oak research, including conducting research on—

''(A) white oak genes with resistance and stress tolerance;

''(B) white oak trees that exhibit vigor for the purpose of increasing survival and growth;

''(C) establishing a diverse white oak seed bank capable of responding to stressors;

''(D) providing a sustainable supply of white oak seedlings and genetic resources;

''(E) reforestation of white oak through natural and artificial regeneration; and

''(F) the best methods for reforesting abandoned mine land sites.

''(23) ALTERNATIVE GROWING MEDIA RESEARCH.—Research and extension grants may be made under this section for the purposes of developing and enhancing research on the characteriza-

tion, utilization, and evaluation of alternative growing media, including science-based techniques that maximize functions in the growth of plants and harvest yields.

''(24) RANGELAND RESEARCH.—Research and extension grants may be made under this section for the purposes of carrying out or enhancing research on the development of forage production and improved grazing and range management, including the adoption of virtual fencing technology that simultaneously enhance wildlife habitat, protect watersheds, and reduce hazards of erosion and flooding.

''(25) SPECIALTY CROP MECHANIZATION AND AUTOMATION RESEARCH.—Research and extension grants may be made under this section for the purpose of developing and evaluating mechanization and automation technologies for specialty crops.'';

(2) in subsection (e)(5), by striking ''2023'' and inserting ''2029'';

(3) in subsection (f)(5), by striking ''2023'' and inserting ''2029'';

(4) in subsection (g)—

(A) in paragraph (1)(B), by striking ''2023'' and inserting ''2029'';

(B) in paragraph (2)(B), by striking ''2023'' and inserting ''2029''; and

(C) in paragraph (3), by striking ''2023'' and inserting ''2029'';

(5) by redesignating subsection (h) as subsection (i);

(6) by inserting after subsection (g) the following:

''(h) REPORT.—Not later than February 1, 2026, and not less frequently than once every other year thereafter, the Secretary shall submit to the Committee on Agriculture of the House of Representatives and the Committee on Agriculture, Nutrition, and Forestry of the Senate a report describing how the Department carried out research and extension activities specified in subsections (d) through (f) for the previous two fiscal years, including the amount of funding allocated to each high-priority research and extension initiative, through—

''(1) amounts made available under appropriations Acts to the Agricultural Research Service;

''(2) amounts made available to the National Institute of Food and Agriculture under capacity and infrastructure programs (as defined in section 251 of the Department of Agriculture Reorganization Act of 1994 (7 U.S.C. 6971));

''(3) amounts made available to the National Institute of Food and Agriculture under competitive programs (as defined in such section); and

''(4) amounts made available through other agencies within the Department.''; and

(7) in subsection (i) (as redesignated by paragraph (4)), by striking ''2023'' and inserting ''2029''.

SEC. 7205. ORGANIC AGRICULTURE RESEARCH AND EXTENSION INITIATIVE.

Section 1672B of the Food, Agriculture, Conservation, and Trade Act of 1990 (7 U.S.C. 5925b) is amended—

(1) in subsection (a), by striking ''2023'' and inserting ''2029'';

(2) by striking subsection (e);

(3) by redesignating subsection (f) as subsection (e); and

(4) in subsection (e), as so redesignated—

(A) in paragraph (2), by striking ''2023'' and inserting ''2029''; and

(B) by striking paragraph (3).

SEC. 7206. FARM BUSINESS MANAGEMENT.

Section 1672D(d)(2) of the Food, Agriculture, Conservation, and Trade Act of 1990 (7 U.S.C. 5925f(d)(2)) is amended by striking ''2023'' and inserting ''2029''.

SEC. 7207. URBAN, INDOOR, AND OTHER EMERGING AGRICULTURAL PRODUCTION RESEARCH, EDUCATION, AND EXTENSION INITIATIVE.

Section 1672E of the Food, Agriculture, Conservation, and Trade Act of 1990 (7 U.S.C. 5925g)—

(1) in subsection (a)—

(A) in the matter preceding paragraph (1)—

(i) by striking ''the Urban Agriculture and Innovative Production Advisory Committee established under section 222(b) of the Department of Agriculture Reorganization Act of 1994'' and inserting ''the Urban Agriculture and Innovative Production Advisory Committee and the Office of Urban Agriculture and Innovative Production established under section 222 of the Department of Agriculture Reorganization Act of 1994 (7 U.S.C. 6923)''; and

(ii) by striking ''emerging agricultural production'' and inserting ''emerging agri-

cultural production practices (as described in subsection (a)(3) of such section)'';

(B) in paragraph (3), by striking ''emerging agricultural production'' and inserting ''emerging agricultural production practices'';

(C) in paragraph (7), by striking ''or'' at the end;

(D) in paragraph (8), by striking the period at the end and inserting a semicolon; and

(E) by adding at the end the following:

''(9) managing waste streams to improve the environmental footprint; or

''(10) advising land-grant colleges and universities (as defined in section 1404 of the National Agricultural Research, Extension, and Teaching Policy Act of 1977 (7 U.S.C. 3103)), minority-serving institutions (as described in section 371(a) of the Higher Education Act of 1965 (20 U.S.C. 1067q(a))), junior or community colleges (as defined in section 312(f) of such Act (20 U.S.C. 1058(f))), and vocational schools, with respect to career and technical education.''; and

(2) in subsection (d)(2), by striking ''2023'' and inserting ''2029''.

SEC. 7208. CENTERS OF EXCELLENCE.

Section 1673 of the Food, Agriculture, Conservation, and Trade Act of 1990 (7 U.S.C. 5926) is amended—

(1) by striking subsections (a), (b), and (c) and inserting the following:

''(a) CENTERS OF EXCELLENCE.—

''(1) IN GENERAL.—The Secretary of Agriculture shall establish at least one center of excellence for the purpose of carrying out research, extension, and education activities for each of the areas of focus described in paragraph (3).

''(2) HOST INSTITUTIONS.—

''(A) IN GENERAL.—Institutions eligible to host or co-host a center of excellence established under this subsection include—

''(i) 1862 Institutions, as defined in section 2 of the Agricultural Research, Extension, and Education Reform Act of 1998 (7 U.S.C. 7601);

''(ii) 1890 Institutions, as defined in section 2 of the Agricultural Research, Extension, and Education Reform Act of 1998 (7 U.S.C. 7601);

''(iii) 1994 Institutions, as defined in section 532 of the Equity in Educational

Land-Grant Status Act of 1994 (7 U.S.C. 301 note);

''(iv) non-land-grant colleges of agriculture, as defined in section 1404 of the National Agricultural Research, Extension, and Teaching Policy Act of 1977 (7 U.S.C. 3103);

''(v) Hispanic-serving agricultural colleges or universities, as defined in section 1404 of the National Agricultural Research, Extension, and Teaching Policy Act of 1977 (7 U.S.C. 3103); and

''(vi) accredited schools of veterinary medicine.

''(B) DISTRIBUTION.—To the maximum extent practicable, the Secretary shall ensure the geographic diversity of institutions selected to host or co-host a center of excellence established under this subsection.

''(C) LIMITATION.—An institution may host or co-host only one center of excellence under this subsection at a time.

''(D) DUTIES.—The institution or institutions selected to host or co-host a center of excellence established under this subsection shall

partner with the Agricultural Research Service, other Federal agencies, State governments, other institutions of higher education (as defined in section 101 of the Higher Education Act of 1965 (20 U.S.C. 1001)), agricultural industry groups, or other relevant entities to—

''(i) reduce duplicative efforts and focus on filling gaps across research, extension, and education activities by enhancing coordination and improving cost-effectiveness;

''(ii) leverage available resources by using public-private partnerships;

''(iii) implement training and educational initiatives to increase awareness and effectively disseminate solutions to target audiences through extension activities;

''(iv) increase the economic returns to rural communities by identifying, attracting, and directing funds to high-priority agricultural issues;

''(v) rapidly respond to emerging issues that threaten any sector of the United States agricultural industry;

''(vi) focus on workforce development for employers to recruit and retain high-quality employees in rural areas; and

''(vii) engage in assistance for administrative management and education regarding potentially valuable intellectual property derived from federally-supported research, extension, and education activities.

''(3) AREAS OF FOCUS.—

''(A) AQUACULTURE.—A center of excellence established under this subsection may engage in research, extension, and education activities focused on developing and applying aquaculture methods, including through the propagation and rearing of economically and ecologically valuable aquatic and marine species.

''(B) BEGINNING FARMERS AND RANCHERS.—A center of excellence established under this subsection may engage in research, extension and education activities focused on training beginning farmers and ranchers, including farm and agribusiness management, mentoring and technical assistance, and access to capital.

''(C) BIOSECURITY AND CYBERSECURITY.—A center of excellence established under this subsection may engage in research, extension, and education activities focused on agricultural biosecurity and cybersecurity efforts to defend the United States food supply from any attacks.

''(D) BIOSYSTEMS AND AGRICULTURAL ENGINEERING.—A center of excellence established under this subsection may engage in research, extension, and education activities focused on biosystems and agricultural engineering, including precision agriculture technologies and mechanization and automation technologies for specialty crops.

''(E) BIOTECHNOLOGY.—A center of excellence established under this subsection may engage in research, extension, and education activities focused on development of animal and plant biotechnologies that will increase agricultural productivity.

''(F) CROP PRODUCTION, PROTECTION, AND RESILIENCE.—A center of excellence established under this subsection may engage in research, extension, and education activities fo-

cused on crop production and protection, including the development, manufacture, and use of fertilizer, crop protection tools, and adjuvants in increasing productivity and protecting crops from damaging pests and diseases.

''(G) DIGITAL AGRICULTURE.—A center of excellence established under this subsection may engage in research, extension, and education activities focused on developing, evaluating, and deploying digital agriculture, including artificial intelligence and remote sensing systems.

''(H) FARM BUSINESS AND FINANCIAL MANAGEMENT.—A center of excellence established under this subsection may engage in research, extension, and education activities focused on farm business and financial management activities, including marketing plans, production diversification, and cash forward contracting.

''(I) FOOD QUALITY.—A center of excellence established under this subsection may engage in research, extension, and education activities focused on improving food quality, including research on the uptake of per- and polyfluoroalkyl substances in food, the presence

of microplastics in biosolids, and the efficacy and feasibility of reducing levels of inorganic arsenic, lead, cadmium, or mercury in food.

''(J) FOREIGN ANIMAL DISEASE.—A center of excellence established under this subsection may engage in research, extension, and education activities focused on foreign animal diseases, including the ecology and etiology of emerging diseases, control methods, and implementation strategies to enhance preparedness and response efforts to protect the livestock and poultry industry.

''(K) FORESTRY.—A center of excellence established under this subsection may engage in research, extension, and education activities focused on forest productivity and forest health, including invasive species control, biochar and pyrolysis development and commercialization, reforestation and restoration of damaged landscapes, and new wood-based materials.

''(L) INVASIVE SPECIES.—A center of excellence established under this subsection may engage in research, extension, and education activities focused on the control and eradication of invasive species that pose a persistent and

growing threat to United States agricultural production, forest resources, global food security, and rural economies.

''(M) LIVESTOCK AND POULTRY.—A center of excellence established under this subsection may engage in research, extension, and education activities focused on issues impacting livestock (including equines) and poultry production in the United States, including economic research to understand policy implications for producers.

''(N) VETERINARY MEDICINE.—A center of excellence established under this subsection may engage in research, extension, and education activities focused on developing large animal veterinarians and addressing the veterinarian shortage in rural areas.

''(O) WATER QUALITY AND QUANTITY.—A center of excellence established under this subsection may engage in research, extension, and education activities focused on water quality and quantity efforts, including drought, water management, natural resource benefits, and the health and resilience of the water supply in the United States.

''(4) TERMS.—

''(A) DURATION.—The term of an award under this subsection shall be for a five-year period, and may be renewed for not more than one additional five-year period.

''(B) CONSTRUCTION PROHIBITED.—Funds made available under this subsection shall not be used for the construction of a new building or facility or the acquisition, expansion, remodeling, or alteration of an existing building or facility (including site grading and improvement, and architect fees).

''(5) ANNUAL REPORT.—Not later than one year after the date of enactment of this subsection, and every year thereafter, the Secretary shall submit to the Committee on Agriculture of the House of Representatives and the Committee on Agriculture, Nutrition, and Forestry of the Senate a report describing—

''(A) the projects initiated by each center of excellence established under this subsection in the preceding year;

''(B) the amount of funding for each such project and the funding source;

''(C) the institutions participating in each such project and their shares of the overall funding for each project;

''(D) the level of cost sharing for each such project;

''(E) any technology transfer and intellectual property management actions taken by each such center of excellence, such as the number of relevant invention disclosures, any provisional patents filed, any non-provisional patents filed and issued, the number of licenses executed, and any start-up companies registered; and

''(F) any additional information deemed necessary.'';

(2) by redesignating subsection (d) as subsection (b);

(3) in subsection (b), as so redesignated—

(A) in paragraph (1)—

(i) by striking ''The Secretary'' and inserting ''In addition to the centers of excellence established under subsection (a), the Secretary''; and

(ii) by striking ''not less than 3 centers of excellence'' and inserting ''not less than 8 centers of excellence'';

(B) in paragraph (2)—

(i) in subparagraph (A)—

(I) in the subparagraph heading, by striking ''AND WORKFORCE DEVELOPMENT'' and inserting '', WORKFORCE DEVELOPMENT, AND RURAL STUDIES''; and

(II) by inserting ''economics, psychology, rural sociology, data sciences,'' after ''mathematics,'';

(ii) in subparagraph (E), by inserting ''and nature-based solutions to improve the composition of soil organic compounds, including carbon, that are beneficial to soil quality and the environment'' before the period at the end; and

(iii) by adding at the end the following:

''(G) FOREST HEALTH AND CONSERVATION.—A center of excellence established under paragraph (1) may focus on forest health, sustainable forest management, agroforestry, en-

hancing forest resilience to catastrophic wildfire, supporting rural infrastructure, and urban and community forestry programs to promote healthy forest ecosystems and resilient communities.

''(H) FOOD SAFETY, BIOPROCESSING, AND VALUE-ADDED AGRICULTURE.—A center of excellence established under paragraph (1) may focus on food safety, bioprocessing, value-added agriculture enterprise development, and innovative food and agriculture product development.''; and

(C) in paragraph (3), by striking ''2023'' and inserting ''2029''.

SEC. 7209. THINKDIFFERENTLY NATIONAL AGRABILITY PROJECT.

Section 1680 of the Food, Agriculture, Conservation, and Trade Act of 1990 (7 U.S.C. 5933) is amended—

(1) in the section heading, by striking ''**ASSISTIVE TECHNOLOGY PROGRAM FOR FARMERS WITH DISABILITIES**'' and inserting ''**THINKDIFFERENTLY NATIONAL AGRABILITY PROJECT**'';

(2) in subsection (a)(3)—

(A) in subparagraph (D), by striking ''and'' at the end;

(B) in subparagraph (E), by striking the period at the end and inserting ''; and''; and

(C) by adding at the end the following:

''(F) provide education and support to youth and young adults with disabilities interested in farming and farm-related occupations.''; and

(3) in subsection (c)—

(A) in the subsection heading, by striking ''AUTHORIZATION OF APPROPRIATIONS'' and inserting ''FUNDING'';

(B) by redesignating paragraphs (1) and (2) as paragraphs (2) and (3), respectively; and

(C) by inserting before paragraph (2), as so redesignated, the following:

''(1) MANDATORY FUNDING.—Of the funds of the Commodity Credit Corporation, the Secretary shall use to carry out this section $8,000,000, to remain available until expended.'';

(D) in paragraph (2), as so redesignated—

(i) in the paragraph heading, by striking ''IN GENERAL'' and inserting ''AUTHORIZATION OF APPROPRIATIONS'';

(ii) by striking ''Subject to paragraph (2)'' and inserting ''Subject to paragraph (3)''; and

(iii) in subparagraph (B), by striking ''2023'' and inserting ''2029''; and

(E) by amending paragraph (3), as so redesignated, to read as follows:

''(3) NATIONAL GRANT.—Not more than 15 percent of the amounts made available under this subsection shall be used to carry out subsection (b).''.

SEC. 7210. FARMING OPPORTUNITIES TRAINING AND OUTREACH.

Section 2501 of the Food, Agriculture, Conservation, and Trade Act of 1990 (7 U.S.C. 2279) is amended—

(1) in subsection (c)(2)—

(A) in the matter preceding subparagraph (A)—

(i) by striking ''Secretary of Agriculture'' and inserting ''Secretary of Agriculture, acting through the Director of the National Institute of Food and Agriculture,''; and

(ii) by striking ''2023'' and inserting ''2029''; and

(2) by striking ''2023'' each place it appears in subsections (d)(1) and (l)(2) and inserting ''2029''.

SEC. 7211. NATIONAL RURAL INFORMATION CENTER CLEARINGHOUSE.

Section 2381(e) of the Food, Agriculture, Conservation, and Trade Act of 1990 (7 U.S.C. 3125b(e)) is amended by striking ''2023'' and inserting ''2029''.

SEC. 7212. REPEAL.

Subtitle D of title XVI of the Food, Agriculture, Conservation, and Trade Act of 1990 (7 U.S.C. 5851 et seq.) is repealed.

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

SEC. 7301. NATIONAL FOOD SAFETY TRAINING, EDUCATION, EXTENSION, OUTREACH, AND TECHNICAL ASSISTANCE PROGRAM.

Section 405 of the Agricultural Research, Extension, and Education Reform Act of 1998 (7 U.S.C. 7625) is amended—

(1) by striking subsection (d);

(2) by redesignating subsections (e) through (j) as subsections (d) through (i), respectively; and

(3) in subsection (i), as so redesignated, by striking ''2023'' and inserting ''2029''.

SEC. 7302. INTEGRATED RESEARCH, EDUCATION, AND EXTENSION COMPETITIVE GRANTS PROGRAM.

Section 406(f) of the Agricultural Research, Extension, and Education Reform Act of 1998 (7 U.S.C. 7626(f)) is amended by striking ''2023'' and inserting ''2029''.

SEC. 7303. SUPPORT FOR RESEARCH REGARDING DISEASES OF WHEAT, TRITICALE, AND BARLEY CAUSED BY *FUSARIUM GRAMINEARUM* OR BY *TILLETIA INDICA*.

Section 408(e)(3) of the Agricultural Research, Extension, and Education Reform Act of 1998 (7 U.S.C. 7628(e)(3)) is amended by striking ''2023'' and inserting ''2029''.

SEC. 7304. GRANTS FOR YOUTH ORGANIZATIONS.

Section 410(d)(2) of the Agricultural Research, Extension, and Education Reform Act of 1998 (7 U.S.C. 7630(d)(2)) is amended by striking ''2023'' and inserting ''2029''.

SEC. 7305. SPECIALTY CROP RESEARCH INITIATIVE.

Section 412 of the Agricultural Research, Extension, and Education Reform Act of 1998 (7 U.S.C. 7632) is amended—

(1) in subsection (f)(3), by striking ''subsection (d) and (j)'' and inserting ''subsections (d), (j), and (k)'';

(2) in subsection (g)(3), by adding at the end the following:

''(C) WAIVER.—The Secretary may waive the matching funds requirement under subparagraph (A) with respect to a grant if the Secretary determines that—

''(i) the results of the grant are of a particular benefit to a specific specialty crop, but such results are likely to be applicable to specialty crops or agricultural commodities, generally; or

''(ii)(I) the grant—

''(aa) involves a minor commodity; and

''(bb) deals with scientifically important research; and

''(II) the recipient is unable to satisfy the matching funds requirement.'';

(3) in subjection (j)(5), by striking ''subsection (k)(1)(C)'' and inserting ''subsection (l)(1)(C)'';

(4) by redesignating subsection (k) as subsection (l);

(5) by inserting after subsection (j) the following:

''(k) SPECIALTY CROP MECHANIZATION AND AUTOMATION RESEARCH AND EXTENSION PROGRAM.—The Secretary shall establish a competitive research and extension grant program to award grants to eligible entities to increase the competitiveness of specialty crops in the United States through the advancement and acceleration of mechanization and automation, including projects that—

''(1) create or improve cost-effective mechanization and automation technologies to—

''(A) reduce the manual labor requirements of a specialty crop grower; or

''(B) increase the efficiency of—

''(i) crop production;

''(ii) resource management;

''(iii) harvesting;

''(iv) processing;

''(v) post-harvest technologies; or

''(vi) packing;

''(2) increase adoption of mechanization and automation technologies by—

''(A) emphasizing adoption drivers, including—

''(i) connectivity;

''(ii) autonomy;

''(iii) reliability;

''(iv) durability;

''(v) in-field validation; or

''(vi) cost-effectiveness; or

''(B) investing in, and developing human capital to, increase the capacity to—

''(i) utilize new technologies; or

''(ii) manage a more tech-focused farm workforce; or

''(3) accelerate automation and mechanization through—

''(A) prototype development;

''(B) in-field trial testing;

''(C) ongoing industry engagement; or

''(D) rapid commercialization.''; and

(6) in subsection (l), as redesignated by paragraph (4)—

(A) in paragraph (1)—

(i) in subparagraph (B), by striking ''section $80,000,000 for fiscal year 2014'' and inserting the following: ''section—

''(i) $80,000,000 for each of fiscal years 2014 through 2024; and

''(ii) $175,000,000 for fiscal year 2025'';

(ii) by amending subparagraph (C) to read as follows:

''(C) RESERVATION.—

''(i) EMERGENCY CITRUS DISEASE RESEARCH AND EXTENSION PROGRAM.—

''(I) FISCAL YEARS 2014 THROUGH 2018.—For each of fiscal years 2014 through 2018, the Secretary shall reserve not less than $25,000,000 of the funds made available under subparagraph (B) to carry out the program established under subsection (j).

''(II) FISCAL YEARS 2025 THROUGH 2029.—For each of fiscal years 2025 through 2029, the Secretary shall reserve not less than $25,000,000 of the funds made available under subparagraph (B) to carry out the program established under subsection (j).

''(ii) SPECIALTY CROP MECHANIZATION AND AUTOMATION RESEARCH AND EXTENSION PROGRAM.—For each of fiscal years 2025 through 2029, the Secretary

shall reserve not less than $20,000,000 of the funds made available under subparagraph (B) to carry out the program established under subsection (k).''; and

(iii) by amending subparagraph (D) to read as follows:

''(D) REALLOCATION.—Notwithstanding paragraph (4), any funds reserved under subparagraph (C) that remain unobligated at the end of the fiscal year following the fiscal year in which such funds are first made available shall be reallocated to carry out activities of the specialty crop research initiative established under subsection (b).'';

(B) in paragraph (2)—

(i) in the paragraph heading, by striking ''FOR FISCAL YEARS 2014 THROUGH 2023''; and

(ii) by striking ''2023'' and inserting ''2029'';

(C) by striking paragraph (3); and

(D) by redesignating paragraphs (4) and (5) as paragraphs (3) and (4), respectively.

SEC. 7306. AGRICULTURE GRANTS FOR VETERAN EDUCATION AND TRAINING SERVICES.

Title IV of the Agricultural Research, Extension, and Education Reform Act of 1998 (7 U.S.C. 7624 et seq.) is amended by adding at the end the following:

"SEC. 414. AGRICULTURE GRANTS FOR VETERAN EDUCATION AND TRAINING SERVICES.

''(a) IN GENERAL.—The Secretary shall establish a program under which the Secretary will award competitive grants to eligible entities for the purpose of establishing and enhancing farming and ranching opportunities for veterans (as defined in section 101(2) of title 38, United States Code).

''(b) ELIGIBLE ENTITIES.—An entity is eligible for a grant under this section if such entity is—

''(1) a cooperative extension service;

''(2) a land-grant college or university (as defined in section 1404 of the National Agricultural Research, Extension, and Teaching Policy Act of 1977 (7 U.S.C. 3103));

''(3) a non-land-grant college of agriculture (as defined in such section);

''(4) a Hispanic-serving agricultural college and university (as defined in such section);

''(5) a State department of agriculture;

''(6) a nonprofit organization;

''(7) a community-based organization; or

''(8) a combination of 2 or more eligible entities described in paragraphs (1) through (7).

''(c) USE OF FUNDS.—An eligible entity that receives a grant under this section shall use the funds received through the grant—

''(1) to provide training and classroom education that leads to a comprehensive understanding of farm and ranch business operations and management practices;

''(2) to develop or identify curriculum that veteran farmers and ranchers can adopt to help manage their enterprise;

''(3) to offer education, workshops, tours, and instructor-supervised field experiences; or

''(4) to support any other activity, as identified by the Secretary, to increase the number of veterans pursuing knowledge and skills development in agriculture.

''(d) MATCHING FUNDS.—An entity that receives a grant under this section shall provide non-Federal matching funds for the purposes of carrying out this section in an amount equal to not less than the amount of the grant.

''(e) AUTHORIZATION OF APPROPRIATIONS.—There are authorized to be appropriated to carry out this section $3,000,000 for each of fiscal years 2025 through 2029.''.

SEC. 7307. FOOD ANIMAL RESIDUE AVOIDANCE DATABASE 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 ''2023'' and inserting ''2029''.

SEC. 7308. OFFICE OF PEST MANAGEMENT POLICY.

Section 614(f)(2) of the Agricultural Research, Extension, and Education Reform Act of 1998 (7 U.S.C. 7653(f)(2)) is amended by striking ''2023'' and inserting ''2029''.

SEC. 7309. FORESTRY PRODUCTS ADVANCED UTILIZATION RESEARCH.

Section 617(f)(1) of the Agricultural Research, Extension, and Education Reform Act of 1998 (7 U.S.C. 7655b(f)(1)) is amended by striking ''2023'' and inserting ''2029''.

SEC. 7310. REPEALS.

The Agricultural Research, Extension, and Education Reform Act of 1998 (7 U.S.C. 7601 et seq.) is amended—

(1) by striking section 404 (7 U.S.C. 7624); and

(2) by striking section 411 (7 U.S.C. 7631).

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

SEC. 7401. GRAZINGLANDS RESEARCH LABORATORY.

Section 7502 of the Food, Conservation, and Energy Act of 2008 (Public Law 110–246; 122 Stat. 2019) is amended by striking '', for the 15-year period beginning on the date of enactment of this Act''.

SEC. 7402. FARM AND RANCH STRESS ASSISTANCE NETWORK.

Section 7522 of the Food, Conservation, and Energy Act of 2008 (7 U.S.C. 5936) is amended—

(1) in subsection (b)(1)(A), by inserting '', including crisis hotlines'' after ''websites'';

(2) in subsection (d), by striking ''2023'' and inserting ''2029'';

(3) by redesignating subsection (f) as subsection (g); and

(4) by inserting after subsection (e) the following:

''(f) REFERRALS TO PROVIDERS.—As part of the efforts of the recipient of a grant under subsection (a) to connect individuals to behavioral health counseling and wellness support and to ensure individuals have access to a comprehensive scope of mental health and substance use

treatments and supports, when applicable, the grant recipient may establish referral relationships with—

''(1) certified community behavioral health clinics described in section 223 of the Protecting Access to Medicare Act of 2014 (42 U.S.C. 1396a note; Public Law 113–93);

''(2) health centers (as defined in section 330(a) of the Public Health Service Act (42 U.S.C. 254b(a)));

''(3) rural health clinics (as defined in section 1861(aa) of the Social Security Act (42 U.S.C. 1395x(aa)));

''(4) Federally qualified health centers (as defined in that section); and

''(5) critical access hospitals (as defined in section 1861(mm) of the Social Security Act (42 U.S.C. 1395x(mm))).''.

SEC. 7403. SUN GRANT PROGRAM.

Section 7526 of the Food, Conservation, and Energy Act of 2008 (7 U.S.C. 8114) is amended—

(1) in subsection (a)—

(A) in paragraph (1), by inserting ''and bioproduct'' before ''technologies'';

(B) in paragraph (2), by striking ''product'' and inserting ''bioproduct''; and

(C) in paragraph (3), by striking ''product'' and inserting ''bioproduct'';

(2) in subsection (c)(2), by striking ''4 percent'' and inserting ''30 percent''; and

(3) in subsection (g), by striking ''2023'' and inserting ''2029''.

SEC. 7404. REPEALS.

The Food, Conservation, and Energy Act of 2008 (7 U.S.C. 8701 et seq.) is amended—

(1) by striking section 7521 (7 U.S.C. 3202); and

(2) by striking section 7525 (7 U.S.C. 5937).

Subtitle E—Amendments to Other Laws

SEC. 7501. EQUITY IN EDUCATIONAL LAND-GRANT STATUS ACT OF 1994.

The Equity in Educational Land-Grant Status Act of 1994 (7 U.S.C. 301 note; Public Law 103–382) is amended—

(1) in section 533(b), by striking ''2023'' and inserting ''2029'';

(2) in section 534(a)(1), by striking ''equal to'' and inserting ''not less than'';

(3) in section 535, by striking ''2023'' each place it appears in subsections (b)(1) and (c) and inserting ''2029'';

(4) in section 536—

(A) by striking subsection (b);

(B) by redesignating subsection (c) as subsection (b); and

(C) in subsection (b) (as so redesignated), by striking ''2023'' and inserting ''2029''.

SEC. 7502. RESEARCH FACILITIES ACT.

Section 6 of the Research Facilities Act (7 U.S.C. 390d) is amended—

(1) in the section heading by striking ''**AUTHORIZATION OF APPROPRIATIONS**'' and inserting ''**FUNDING**''; and

(2) in subsection (a)—

(A) by striking ''(a) IN GENERAL.—Subject to'' and inserting the following:

''(a) IN GENERAL.—

''(1) MANDATORY FUNDING.—Of the funds of the Commodity Credit Corporation, the Secretary shall make available to carry out the competitive grant program under section 4, $2,500,000,000 for fiscal year 2025, to remain available until expended.

''(2) AUTHORIZATION OF APPROPRIATIONS.—Subject to''; and

(B) in paragraph (2), as so designated, by striking ''2023'' and inserting ''2029''.

SEC. 7503. AGRICULTURE AND FOOD RESEARCH INITIATIVE.

Subsection (b) of the Competitive, Special, and Facilities Research Grant Act (7 U.S.C. 3157(b)) is amended—

(1) in paragraph (2)—

(A) in subparagraph (A)(iii)—

(i) by inserting ''regionally adapted'' before ''cultivar''; and

(ii) by inserting ''breeding for environmental resilience,'' before ''and participatory breeding'';

(B) in subparagraph (B)(i), by inserting '', including methods of increasing survival rate and adaptability of shellfish'' after ''aquaculture'';

(C) in subparagraph (E)—

(i) in clause (iv), by striking ''and'' at the end;

(ii) in clause (v), by striking the period at the end and inserting ''; and''; and

(iii) by adding at the end the following:

''(vi) hydroponics, aquaponics, aeroponics, and other production technologies used in controlled-environment agriculture production.''; and

(D) in subparagraph (F)—

(i) in clause (i), by inserting '', including supply chain coordination and capacity building'' after ''overseas markets'';

(ii) in clause (vii), by striking ''; and'' at the end and inserting a semicolon;

(iii) in clause (viii), by striking the period at the end and inserting ''; and''; and

(iv) by adding at the end the following:

''(ix) workforce training and development, including meat and poultry processing (including rendering) and precision agriculture.'';

(2) in paragraph (7)—

(A) by redesignating subparagraphs (D) through (I) as subparagraphs (E) through (J), respectively;

(B) by inserting after subparagraph (C) the following:

''(D) area career and technical education schools;''; and

(C) in subparagraph (J), as so redesignated, by striking ''(H)'' and inserting ''(I)''; and

(3) in paragraph (11)(A), in the matter preceding clause (i), by striking ''2023'' and inserting ''2029''.

SEC. 7504. EXTENSION DESIGN AND DEMONSTRATION INITIATIVE.

Subsection (d)(6) of the Competitive, Special, and Facilities Research Grant Act (7 U.S.C. 3157(d)(6)) is amended by striking ''2023'' and inserting ''2029''.

SEC. 7505. BIOMASS RESEARCH AND DEVELOPMENT.

Section 9008(h)(2) of the Farm Security and Rural Investment Act of 2002 (7 U.S.C. 8108(h)(2)) is amended by striking ''2023'' and inserting ''2029''.

SEC. 7506. RENEWABLE RESOURCES EXTENSION ACT OF 1978.

The Renewable Resources Extension Act of 1978 (16 U.S.C. 1671 et seq.) is amended—

(1) in section 6 (16 U.S.C. 1675), in the first sentence, by striking ''2023'' and inserting ''2029''; and

(2) in section 8 (16 U.S.C. 1671 note), by striking ''2023'' and inserting ''2029''.

SEC. 7507. NATIONAL AQUACULTURE ACT OF 1980.

The National Aquaculture Act of 1980 (16 U.S.C. 2801 et seq.) is amended—

(1) in section 4 (16 U.S.C. 2803)—

(A) in subsection (a)(2), by striking ''acquaculture'' and inserting ''aquaculture'';

(B) in subsection (d), in the matter preceding paragraph (1), by inserting '', not less than once every 3 years,'' after ''periodic reviews''; and

(C) in subsection (e)—

(i) in the matter preceding paragraph (1), by inserting '', not less than once every 3 years,'' after ''undertake a continuing assessment of aquaculture in the United States'';

(ii) in paragraph (5), by striking ''and'' at the end;

(iii) in paragraph (6), by striking the period at the end and inserting a semicolon; and

(iv) by adding at the end the following:

''(7) a catalog of new and existing capital constraints, as described in the capital requirements plan formulated under section 8(b), that affect the development of the aquaculture industry in the United States; and

''(8) a catalog of new and existing Federal or State regulatory barriers, as described in the regulatory constraints plan formulated under section 9(b), to the initiation and operation of commercial aquaculture ventures.'';

(2) in section 5 (16 U.S.C. 2804), by striking subsection (d) and inserting the following:

''(d) AQUACULTURE ADVISORY COMMITTEE.—

''(1) IN GENERAL.—Not later than 180 days after the date of enactment of the Farm, Food, and National Security Act of 2024, the Secretary shall establish an advisory committee, to be known as the Aquaculture Advisory Committee (referred to in this subsection as the 'Committee'), to advise the Secretary on—

''(A) oversight of programs of the Department and other members of the coordinating group to support development of, and to advance, aquaculture best practices using the best available science, in consultation with farmers and industry partners;

''(B) providing technical assistance to aquaculture farmers and businesses, including technical assistance that pertains to shellfish, algae, and land-based aquaculture systems, using the best available science; and

''(C) any other aspects of the implementation of this Act.

''(2) MEMBERSHIP.—

''(A) IN GENERAL.—The Committee shall be composed of 14 members, who are not officers or employees of the Federal Government.

''(B) INITIAL APPOINTMENTS.—The Secretary shall appoint the members of the Committee not later than 180 days after the date of enactment of this section.

''(C) PERIOD OF INITIAL APPOINTMENT; VACANCIES.—

''(i) IN GENERAL.—Except as provided in clause (ii), a member of the Com-

mittee shall be appointed for a term of 3 years.

''(ii) INITIAL APPOINTMENTS.—Of the members first appointed to the Committee—

''(I) 5 of the members, as determined by the Secretary, shall be appointed for a term of 3 years;

''(II) 5 of the members, as determined by the Secretary, shall be appointed for a term of 2 years; and

''(III) 4 of the members, as determined by the Secretary, shall be appointed for a term of 1 year.

''(iii) VACANCIES.—Any vacancy in the Committee—

''(I) shall not affect the powers of the Committee; and

''(II) shall be filled as soon as practicable in the same manner as the original appointment.

''(D) CONSECUTIVE TERMS.—An initial appointee of the Committee may serve an additional consecutive term if the member is reappointed by the Secretary.

''(3) MEETINGS.—

''(A) FREQUENCY.—The Committee shall meet not fewer than 3 times per year.

''(B) INITIAL MEETING.—Not later than 180 days after the date on which the members are appointed under paragraph (2)(B), the Committee shall hold the first meeting of the Committee.

''(4) DUTIES.—The Committee shall—

''(A) develop recommendations and advise the Secretary on aquaculture policies, initiatives, and outreach administered by the Department;

''(B) evaluate and review ongoing research and extension activities relating to aquaculture practices;

''(C) identify new and existing barriers to successful aquaculture practices; and

''(D) provide additional assistance and advice to the Secretary as appropriate.

''(5) PERSONNEL MATTERS.—

''(A) COMPENSATION.—A member of the Committee shall serve without compensation.

''(B) TRAVEL EXPENSES.—A member of the Committee shall be allowed travel expenses,

including per diem in lieu of subsistence, in accordance with section 5703 of title 5, United States Code.

''(6) TERMINATION.—

''(A) IN GENERAL.—Subject to subparagraph (B), the Committee shall terminate on the date that is 5 years after the date on which the members are appointed under paragraph (2)(B).

''(B) EXTENSIONS.—Before the date on which the Committee terminates, the Secretary may renew the Committee for 1 or more 2-year periods.

''(e) ANNUAL REPORT.—Not later than 1 year after the date of the enactment of the Farm, Food, and National Security Act of 2024, and each year thereafter, the Secretary, acting through the coordinating group and in consultation with the Secretary of Commerce and the Secretary of the Interior, shall prepare on an annual basis, and submit to Congress, a report on the status of aquaculture in the United States. Such report shall contain—

''(1) a description and evaluation of the actions undertaken with respect to the Plan during the reporting period;

''(2) an explanation of any revisions made to the Plan during the reporting period;

''(3) the results of the continuing assessment established under section 4(e);

''(4) an evaluation of the role each Federal department or agency has in supporting the aquaculture industry;

''(5) the total amount and value of expenditures of Federal departments or agencies on—

''(A) aquaculture purchases;

''(B) aquaculture promotion and outreach supporting the aquaculture industry;

''(C) grants made to the aquaculture industry; and

''(D) grants to facilitate aquaculture research and the subject matter of such research;

''(6) a summary of the activities and recommendations of the Aquaculture Advisory Committee established under subsection (d);

''(7) a summary of the activities and recommendations of the coordinating group; and

''(8) such other comments and recommendations as the Secretary determines appropriate.''; and

(3) in section 10 (16 U.S.C. 2809), by striking ''2023'' each place it appears in paragraphs (1), (2), and (3) and inserting ''2029''.

SEC. 7508. REPORTS ON DISBURSEMENT OF FUNDS FOR AGRICULTURAL RESEARCH AND EXTENSION AT 1862 AND 1890 LAND-GRANT COLLEGES, INCLUDING TUSKEGEE UNIVERSITY.

Section 7116 of the Agriculture Improvement Act of 2018 (7 U.S.C. 2207d) is amended—

(1) in the matter preceding paragraph (1), by striking ''Not later than'' and inserting the following:

''(a) IN GENERAL.—Not later than''; and

(2) by adding at the end the following:

''(b) OUTREACH.—Not later than February 1 of each fiscal year, the Secretary shall provide information relating to each matching requirement applicable to the State under the programs referred to in subsection (a) to the Governor and legislature of each State in which an 1862 Institution or 1890 Institution (as those terms are defined in section 2 of the Agricultural Research, Extension, and Education Reform Act of 1998 (7 U.S.C. 7601)) is located.

''(c) ATTESTATIONS.—

''(1) IN GENERAL.—Not less frequently than once each calendar year, the Governor of each State described in subsection (b) shall submit to the Secretary an attestation that describes if the State is able to fulfill each matching requirement with respect to which information is provided by the Secretary under such subsection for such State and calendar year.

''(2) REPORTS.—Not later than December 31 of each calendar year, the Secretary shall submit to Congress, and make publicly available on the website of the Department of Agriculture, an annual report describing the attestations received under paragraph (1) during that calendar year.''.

SEC. 7509. REPEAL.

Section 1431 of the National Agricultural Research, Extension, and Teaching Policy Act Amendments of 1985 (title XIV of Public Law 99–198; 99 Stat. 1556) is repealed.

Subtitle F—Other Matters

SEC. 7601. FOUNDATION FOR FOOD AND AGRICULTURE RESEARCH.

Section 7601 of the Agricultural Act of 2014 (7 U.S.C. 5939) is amended—

(1) in subsection (d)(1)—

(A) in subparagraph (B)—

(i) in clause (ii), by striking ''of Agriculture; and'' and inserting a semicolon; and

(ii) by striking clause (iii); and

(B) in subparagraph (C), by striking ''the roadmap for agricultural research, education, and extension authorized by section 7504 of the Food, Conservation, and Energy Act of 2008 (7 U.S.C. 7614a)'' and inserting ''the national research policies and priorities set forth in section 1402 of the National Agricultural Research, Extension, and Teaching Policy Act of 1977 (7 U.S.C. 3101)'';

(2) in subsection (e)(2)(C)(i)—

(A) in subclause (I), by striking ''National Academy of Sciences'' and inserting ''National Agricultural Research, Extension, Education, and Economics Advisory Board established under section 1408 of the National Agricultural Research, Extension, and Teaching Policy Act of 1977 (7 U.S.C. 3123)''; and

(B) in subclause (II), by striking ''industry'' and inserting ''national farm, producer, or research organizations''; and

(3) in subsection (f)(3)(B)(i)—

(A) in subclause (I)—

(i) in the matter preceding item (aa), by striking ''and post online'' and inserting ''online and submit to the Committee on Agriculture of the House of Representatives and the Committee on Agriculture, Nutrition, and Forestry of the Senate'';

(ii) in item (bb), by striking ''and'' at the end;

(iii) in item (cc), by striking the period at the end and inserting a semicolon; and

(iv) by adding at the end the following:

''(dd) the source and a description of all gifts to the Foundation of real or personal property;

''(ee) the source and amount of each gift to the Foundation of money, including a specification of any restrictions on the purposes for which a gift to the Foundation may be used;

"(ff) the source and amount of any Federal or State grant, contract, or cooperative agreement awarded to the Foundation;

"(gg) an accounting of the use of funds made available under subsection (g)(1);

"(hh) a description of the Foundation's outreach activities to agricultural stakeholders and potential research partners; and

"(ii) a description of the Foundation's consultation process with the Department under subsection (d)(1)(B).";

(B) by striking subclauses (II) and (III); and

(C) by redesignating subclause (IV) as subclause (II).

SEC. 7602. AGRICULTURE INNOVATION CENTER DEMONSTRATION PROGRAM.

Section 6402 of the Farm Security and Rural Investment Act of 2002 (7 U.S.C. 1632b) is amended—

(1) in subsection (d)—

(A) in paragraph (2)—

(i) by striking ''Each Agriculture Innovation Center'' and inserting ''Subject to paragraph (3), each Agriculture Innovation Center''; and

(ii) by striking ''following::'' and inserting ''following:''; and

(B) by adding at the end the following:

''(3) WAIVER.—The Secretary may waive the requirement described in paragraph (2) with respect to an eligible entity if the Secretary determines that the eligible entity has a board of directors adequate for the purpose of carrying out this section.''; and

(2) in subsection (g), by striking ''2023'' and inserting ''2029''.

SEC. 7603. LIVESTOCK INSECTS LABORATORY.

The Act of December 23, 1987 (Public Law 100–208; 101 Stat. 1439) is amended by striking ''Knipling-Bushland Research Laboratory'' each place it appears and inserting ''Knipling-Bushland Research Center''.

SEC. 7604. HATCH ACT OF 1887.

Section 5 of the Hatch Act of 1887 (7 U.S.C. 361e) is amended—

(1) in the second sentence—

(A) by striking ''known as a director'' and inserting ''known as an experiment station director''; and

(B) by striking ''or other officer appointed by the government board of the station'';

(2) in the third sentence, by striking ''or other officer''; and

(3) by striking ''the authorized receiving officer'' and inserting ''the experiment station director''.

SEC. 7605. COMMISSION ON NATIONAL AGRICULTURAL STATISTICS SERVICE MODERNIZATION.

(a) ESTABLISHMENT.—There is established a commission to be known as the Commission on National Agricultural Statistics Service Modernization (referred to in this section as the ''Commission'').

(b) STUDY.—The Commission shall conduct a study of the National Agricultural Statistics Service and provide recommendations on—

(1) how data collection can be modernized and streamlined to—

(A) improve the quality of statistics reported;

(B) account for differences of national, regional, and local production;

(C) accelerate adoption of new and innovative technologies to reduce the number of surveys needed;

(D) improve producer response rates in statistical surveys and identifying ways to reduce survey fatigue;

(E) increase transparency and confidence in statistical reports through improved collaboration with agricultural stakeholders;

(F) use more real-time statistical and environmental data to complement existing survey-based data and reporting; and

(G) improve collection and generation of timely data on the specialty crop industry; and

(2) how the recommendations under paragraph (1) with respect to modernizing and streamlining data collection can be implemented and the estimated costs of such implementation.

(c) MEMBERSHIP.—

(1) COMPOSITION.—The Commission shall be composed of 11 members, as follows:

(A) The Administrator of the National Agricultural Statistics Service.

(B) The Administrator of the Economic Research Service.

(C) The Chief Economist of the Department.

(D) The Chair of the World Agricultural Outlook Board of the Department.

(E) A representative from the Bureau of Labor Statistics.

(F) 3 members appointed by the Committee on Agriculture, Nutrition, and Forestry of the Senate, of which—

(i) 1 shall be appointed by the chair of the Committee;

(ii) 1 shall be appointed by the ranking member of the Committee; and

(iii) 1 shall be appointed jointly by the chair and ranking member of the Committee.

(G) 3 members appointed by the Committee on Agriculture of the House of Representatives, of which—

(i) 1 shall be appointed by the chair of the Committee;

(ii) 1 shall be appointed by the ranking member of the Committee; and

(iii) 1 shall be appointed jointed by the chair and ranking member of the Committee.

(2) DATE OF APPOINTMENTS.—The appointment of all members of the Commission shall be made not later than 60 days after the date of enactment of this Act.

(3) TERM; VACANCIES.—

(A) TERM.—A member shall be appointed for the life of the Commission.

(B) VACANCIES.—A vacancy on the Commission—

(i) shall not affect the powers of the Commission; and

(ii) shall be filled in the same manner as the original appointment was made.

(4) INITIAL MEETING.—Not later than 60 days after the date on which all members of the Commission have been appointed, the Commission shall hold the initial meeting of the Commission.

(d) QUORUM.—A majority of the members of the Commission shall constitute a quorum for the transaction of business, but a lesser number of members may hold hearings.

(e) CHAIR.—The Chair of the Commission shall be selected by a majority of the members of the Commission.

(f) REPORT.—Not later than 3 years after the date of enactment of this Act, the Commission shall submit to the President, the Committee on Agriculture of the House of Representatives, and the Committee on Agriculture, Nutrition, and Forestry of the Senate a report containing the results of the study required by subsection (b), including—

(1) an inventory of surveys conducted by the Commission, and the frequency with which they are conducted; and

(2) such recommendations for administrative, regulatory, and legislative changes as the Commission considers appropriate.

(g) HEARINGS.—The Commission shall hold such hearings, meet and act at such times and places, take such testimony, and receive such evidence as the Commission considers advisable to carry out this section.

(h) STAKEHOLDER ENGAGEMENT.—The Commission shall establish a process to collect feedback from agricultural stakeholders to inform the results of the study required under subsection (b) and the report required under subsection (f).

(i) INFORMATION FROM FEDERAL AGENCIES.—The Commission may secure directly from a Federal agency such information as the Commission considers necessary to carry out this section. On request of the Chairperson of the Commission, the head of the agency shall provide the information to the Commission.

(j) POSTAL SERVICES.—The Commission may use the United States mail in the same manner and under the same conditions as other agencies of the Federal Government.

(k) ASSISTANCE FROM SECRETARY.—The Secretary shall provide to the Commission appropriate office space and such reasonable administrative and support services as the Commission may request.

(l) COMPENSATION OF MEMBERS.—

(1) NON-FEDERAL EMPLOYEES.—A member of the Commission who is not an officer or employee of the Federal Government shall be compensated at a rate equal to the daily equivalent of the annual rate of basic pay prescribed for level IV of the Executive Schedule under section 5315 of title 5, United States Code, for each day (including travel time) during which the member is engaged in the performance of the duties of the Commission.

(2) FEDERAL EMPLOYEES.—A member of the Commission who is an officer or employee of the Federal Government shall serve without compensation in addition to the compensation received for the services of the member as an officer or employee of the Federal Government.

(3) TRAVEL EXPENSES.—A member of the Commission shall be allowed travel expenses, including per diem in lieu of subsistence, at rates authorized for an employee of an agency under subchapter I of chapter 57 of title 5, United States Code, while away from the home or regular place of business of the member in the performance of the duties of the Commission.

(m) FEDERAL ADVISORY COMMITTEE ACT.—Sections 1009 and 1013 of title 5, United States Code, shall not apply to the Commission or any proceeding of the Commission.

(n) TERMINATION.—The Commission shall terminate on September 30, 2029.

(o) FUNDING.—Of the funds of the Commodity Credit Corporation, the Secretary shall use to carry out this section $1,000,000 for fiscal year 2025, to remain available until expended.

SEC. 7606. RESTORATION OF 4–H NAME AND EMBLEM AUTHORITY.

(a) DEFINITIONS.—In this section:

(1) 4–H CLUB.—

(A) IN GENERAL.—The term ''4–H club'' means a 4–H club recognized under the 4–H Program.

(B) INCLUSION.—The term ''4–H club'' includes an authorized agent of a 4–H club.

(2) 4–H EMBLEM OR NAME.—The term ''4–H emblem or name'' means the 4–H sign or emblem, consisting of a green four-leaf clover with stem and the letter ''H'' in white or gold on each leaflet, and the words ''4–H'', ''4–H Club'', and ''4–H Clubs'', used to identify and distinguish the 4–H Program and the activities, clubs, members, goods, and services of the 4–H Program.

(3) 4–H PROGRAM.—The term ''4–H Program''—

(A) IN GENERAL.—The term ''4–H Program'' means the youth development program of the land-grant colleges or universities, the Cooperative Extension System (as defined by the Secretary), and the Department.

(B) INCLUSION.—The term ''4–H Program'' includes an authorized agent of the 4–H Program.

(4) LAND-GRANT COLLEGE OR UNIVERSITY.—The term ''land-grant college or university''—

(A) IN GENERAL.—The term ''land-grant college or university'' means an 1862 Institution, an 1890 Institution, or a 1994 Institution (as those terms are defined in section 2 of the Agricultural Research, Extension, and Education Reform Act of 1998 (7 U.S.C. 7601)).

(B) INCLUSION.—The term ''land-grant college or university'' includes an authorized agent of a land-grant college or university.

(b) EFFECT OF REPEAL; RATIFICATION.—

(1) CIVIL ACTS.—Any civil act or action of the 4–H Program, a 4–H club, the Secretary, or a land-grant college or university taken with respect to the use of the 4–H emblem or name, or the recognition of any 4–H club, during the period beginning on May 8, 1914, and ending on the date of enactment of this Act, is deemed to be of legal force and effect and ratified as if section 1002(3) of the Clean Up the Code Act of 2019 (title X of division O of Public

Law 116–260; 134 Stat. 2155) had not been enacted into law.

(2) EFFECT ON CRIMINAL LAW.—Nothing in this subsection affects the effect on criminal law of the repeal made by section 1002(3) of the Clean Up the Code Act of 2019 (title X of division O of Public Law 116–260; 134 Stat. 2155).

(c) AUTHORIZATIONS FOR USE OF 4–H EMBLEM OR NAME; FEES; DEPOSITS.—

(1) AUTHORIZATION.—The Secretary may—

(A) use the 4–H emblem or name; and

(B) grant authorizations to use the 4–H emblem or name, as provided by regulations issued by the Secretary.

(2) FEES.—An authorization under paragraph (1) may be granted—

(A) without a fee or other consideration; or

(B) for a fee or other consideration.

(3) USE OF FEES.—The Secretary shall deposit into a special account any fees collected under paragraph (2)(B), the amounts in which shall remain available to the Secretary until expended, without further appropriation, for furthering the 4–H Program.

(d) UNAUTHORIZED USE OF 4–H EMBLEM OR NAME.—

(1) PROHIBITION.—Whoever, other than the 4–H Program, a 4–H club, the Department, a land-grant college or university, and those authorized by them, uses in commerce the 4–H emblem or name or any reproduction, counterfeit, copy, or colorable imitation of the 4–H emblem or name to indicate membership in an association, organization, or other collective group, or in connection with the sale, offering for sale, distribution, or advertising of goods or services, on or in connection with which that use is likely to cause confusion, to cause mistake, or to deceive as to membership or participation in, an affiliation, connection, or association with, or authorization or approval by, a 4–H club or the 4–H Program, shall be subject to the civil action under paragraph (2).

(2) CIVIL ACTION.—The Attorney General, on behalf of the Secretary, or contract counsel procured by the Secretary, may bring a civil action in an appropriate district court of the United States against whoever engages in any of the prohibited acts described in paragraph (1) for the remedies provided in the Act of July 5, 1946 (commonly known as the

''Trademark Act of 1946'' or the ''Lanham Act'') (15 U.S.C. 1051 et seq.).

(e) SAVINGS CLAUSES.—

(1) PRIOR AUTHORIZED USES.—Nothing in this section makes unlawful the use of any emblem, name, sign, symbol, insignia, or words that was lawful on December 26, 2020.

(2) DELEGATION.—Nothing in this section limits the authority of the Secretary to delegate the authority of the Secretary as otherwise authorized by law.

SEC. 7607. UNDER SECRETARY OF AGRICULTURE FOR RESEARCH, EDUCATION, AND ECONOMICS.

Section 251 of the Department of Agriculture Reorganization Act of 1994 (7 U.S.C. 6971) is amended—

(1) in subsection (c)—

(A) in paragraph (1), by striking ''; and'' at the end and inserting a semicolon;

(B) in paragraph (2), by striking the period at the end and inserting ''; and''; and

(C) by adding at the end the following:

''(3) be responsible for the coordination of research activities with other Federal agencies.'';

(2) in subsection (e)(3)(C), by striking ''not less than 3 years'' and inserting ''not less than 1 year'';

(3) by redesignating subsection (f) as subsection (g); and

(4) by inserting after subsection (e) the following:

''(f) INTERAGENCY COORDINATION.—

''(1) IN GENERAL.—The Secretary shall carry out cross-cutting and collaborative research and development activities focused on the joint advancement of the mission requirements and priorities of the Department of Agriculture and other Federal agencies.

''(2) MEMORANDA OF UNDERSTANDING.—

''(A) DEPARTMENT OF ENERGY.—

''(i) IN GENERAL.—Not later than 1 year after the date of enactment of the Farm, Food, and National Security Act of 2024, the Secretary and the Secretary of Energy (referred to in this subparagraph as the 'Secretaries') shall coordinate the activities under paragraph (1) through the establishment of memoranda of understanding or other appropriate interagency agreements. Such a memorandum or such an agreement shall require the use of a competitive, merit-reviewed process as ap-

propriate. Activities may include components proposed by Federal agencies, National Laboratories, institutions of higher education, nonprofit organizations, and other entities deemed appropriate under the memorandum or agreement.

''(ii) COORDINATION.—In carrying out the activities under paragraph (1), the Secretaries may—

''(I) conduct collaborative research in a variety of focus areas;

''(II) develop methods to accommodate large voluntary standardized and integrated data sets on agricultural, environmental, supply chain, and economic information with variable accuracy and scale;

''(III) promote collaboration and open community-based development between—

''(aa) Federal agencies;

''(bb) National Laboratories;

''(cc) institutions of higher education (as defined in section

101 of the Higher Education Act of 1965 (20 U.S.C. 1001));

"(dd) nonprofit institutions;

"(ee) industry partners; and

"(ff) other entities deemed appropriate under the memorandum or agreement involved;

"(IV) support research infrastructure, including new facilities and equipment, and workforce development as the Secretaries determine necessary;

"(V) conduct collaborative research, development, and demonstration of methods and technologies; and

"(VI) facilitate relations between public and private entities to carry on the activities of this clause upon the termination of any agreement established under this subparagraph.

"(iii) AGREEMENTS.—In carrying out the activities under this subparagraph, the Secretaries are authorized to—

"(I) carry out reimbursable agreements between the Department

of Agriculture, the Department of Energy, and other entities in order to maximize the effectiveness of research and development; and

''(II) collaborate with other Federal agencies, as appropriate.

''(B) NATIONAL SCIENCE FOUNDATION.—

''(i) IN GENERAL.—Not later than 1 year after the date of enactment of the Farm, Food, and National Security Act of 2024, the Secretary and the Director of the National Science Foundation (referred to in this subparagraph as the ''Director'') shall coordinate the activities under paragraph (1) through the establishment of memoranda of understanding or other appropriate interagency agreements. Such a memorandum or such an agreement shall require the use of a competitive, merit-reviewed process as appropriate. Activities may include components proposed by Federal agencies, institutions of higher education, nonprofit organizations, and other entities deemed appropriate under the memorandum or agreement.

"(ii) COORDINATION.—In carrying out the activities under paragraph (1), the Secretary and the Director may—

"(I) conduct collaborative research in a variety of focus areas;

"(II) promote collaboration and open, community-based development between—

"(aa) Federal agencies;

"(bb) institutions of higher education;

"(cc) community colleges (as defined in section 3167B of the Energy Science Education Enhancement Act (42 U.S.C. 7381c–3));

"(dd) area career and technical education schools (as defined in section 3 of the Carl D. Perkins Career and Technical Education Act of 2006 (20 U.S.C. 2302));

"(ee) nonprofit institutions;

"(ff) industry partners; and

''(gg) other entities deemed appropriate under the memorandum or agreement;

''(III) support research infrastructure, including new facilities, equipment and broadband deployment, as the Secretary and Director determine necessary;

''(IV) develop translational technologies for commercial utilization;

''(V) organize education, training, and research initiatives relating to STEM education and workforce development, which may include—

''(aa) activities supported by the Cooperative Extension System;

''(bb) industrial partnership programs;

''(cc) workshops for educating kindergarten through grade 12 teachers on how to increase agricultural literacy;

''(dd) development of agricultural-based science curricula

for kindergarten through grade 12 students; and

''(ee) distribution of resources for educators to implement curricula; and

''(VI) facilitate relationships between public and private entities to carry on the activities under this clause upon the termination of any agreement established under this subparagraph.

''(iii) AGREEMENTS.—In carrying out the activities under this subparagraph, the Secretary and the Director are authorized to—

''(I) carry out reimbursable agreements between the Department of Agriculture, the National Science Foundation, and other entities in order to maximize the effectiveness of research and development; and

''(II) collaborate with other Federal agencies as appropriate.

''(C) OTHER FEDERAL AGENCIES.—In addition to the memoranda of understanding with

Federal agencies described in subparagraphs (A) and (B), the Secretary shall, as appropriate, enter into memoranda of understanding with the heads of other Federal agencies to coordinate the activities under paragraph (1).

''(3) REPORT.—Not later than two years after the date of enactment of the Farm, Food, and National Security Act of 2024, the Secretary shall submit to the appropriate congressional committees a report detailing—

''(A) interagency coordination between each Federal agency involved in the research and development activities carried out under this section;

''(B) potential opportunities to expand the technical capabilities of each Federal agency involved in the research and development activities carried out under this section;

''(C) collaborative research achievements;

''(D) areas of future mutually beneficial successes;

''(E) continuation of coordination activities between each Federal agency involved in the research and development activities carried out under this section;

''(F) potential opportunities for additional memoranda of understanding with other Federal agencies; and

''(G) any additional information as the Secretary deems appropriate.

''(4) RESEARCH SECURITY.—The activities authorized under this section shall be applied in a manner consistent with subtitle D of title VI of the Research and Development, Competition, and Innovation Act (enacted as division B of the CHIPS Act of 2022 (Public Law 117–167; 42 U.S.C. 19231 et seq.)).''.

SEC. 7608. AGRICULTURAL INNOVATION CORPS.

(a) IN GENERAL.—The Secretary shall establish an Agricultural Innovation Corps (referred to in this section as the ''Ag I–Corps'') to promote technology transfer and increase the economic impact of federally-funded research through—

(1) supporting agricultural researchers, students, and institutions of higher education (as defined in section 101 of the Higher Education Act of 1965 (20 U.S.C. 1001)), in exploring the commercial potential of technologies developed in laboratories through a standardized entrepreneurial training program; and

(2) bringing together Agriculture Research Service researchers and institutions of higher education within a distinct geographical region to collaborate and deliver a standardized entrepreneurial training curriculum.

(b) ELIGIBILITY.—Agricultural researchers, students, and institutions of higher education receiving funds from the Department shall be eligible to participate in Ag I–Corps.

(c) FOLLOW-ON GRANTS.—

(1) IN GENERAL.—The Secretary may make funds available from the Small Business Innovation Research Program for competitive grants to Ag I–Corps participants to help support—

(A) prototype or proof-of-concept development; and

(B) such activities as the Secretary considers necessary to build local, regional, and national infrastructure for agricultural entrepreneurship.

(2) LIMITATION.—Grants under paragraph (1) shall be limited to participants in Ag I–Corps with innovations that, because of the early stage of development of such innovations, are not eligible to participate in a Small Business Innovation Research

Program or Small Business Technology Transfer Program (as defined in section 9 of the Small Business Act (15 U.S.C. 638)).

(d) PARTNERSHIPS.—The Secretary may engage in partnerships with other Federal agencies, State and local governments, economic development organizations, and nonprofit organizations to provide access to Ag I–Corps to support entrepreneurship education and training for agricultural researchers, students, and institutions of higher education under this section.

(e) REPORT.—Not later than September 30, 2025, and not less frequently than once every other year, the Secretary shall submit to the Committee on Agriculture of the House of Representatives and the Committee on Agriculture, Nutrition, and Forestry of the Senate a report on the efficacy of Ag I–Corps, including metrics on the effectiveness of the program.

TITLE VIII—FORESTRY

Subtitle A—Cooperative Forestry Assistance Act of 1978

SEC. 8101. SUPPORT FOR STATE ASSESSMENTS AND STRATEGIES FOR FOREST RESOURCES.

Section 2A(f) of the Cooperative Forestry Assistance Act of 1978 (16 U.S.C. 2101a(f)) is amended—

(1) in paragraph (1), by striking ''2023'' and inserting ''2029''; and

(2) in paragraph (2), by striking ''to carry out this section'' and all that follows through the period at the end and inserting the following: ''the Secretary may use any other funds made available under this Act to develop and implement the State-wide assessment and State-wide strategy required by subsection (a), except that the total amount of combined funding used to develop and implement such assessment and strategy may not exceed $10,000,000 in any fiscal year.''.

SEC. 8102. FOREST LEGACY PROGRAM TECHNICAL CORRECTION.

Section 7(l)(3) of the Cooperative Forestry Assistance Act of 1978 (16 U.S.C. 2103c) is amended—

(1) in subparagraph (A), by striking ''the State of Vermont'' and inserting ''any State''; and

(2) in subparagraph (B)(ii), in the matter preceding subclause (I), by striking ''of Vermont'' and inserting ''involved''.

SEC. 8103. STATE AND PRIVATE FOREST LANDSCAPE-SCALE RESTORATION PROGRAM.

Section 13A(l)(3) of the Cooperative Forestry Assistance Act of 1978 (16 U.S.C. 2109a(l)(3)) is amended by striking ''2023'' and inserting ''2029''.

Subtitle B—Healthy Forests Restoration Act of 2003

SEC. 8201. DEFINITION OF AT-RISK COMMUNITY.

Section 101(1) of the Healthy Forests Restoration Act of 2003 (16 U.S.C. 6511(1)) is amended to read as follows:

''(1) AT-RISK COMMUNITY.—The term 'at-risk community' means an area that is comprised of—

''(A) an interface community as defined in the notice entitled 'Wildland Urban Interface Communities Within the Vicinity of Federal Lands That Are at High Risk From Wildfire' issued by the Secretary of Agriculture and the Secretary of the Interior in accordance with title IV of the Department of the Interior and Related Agencies Appropriations Act, 2001 (114 Stat. 1009) (66 Fed. Reg. 753, January 4, 2001); or

''(B) a group of homes or other structures with basic infrastructure and services (such as utilities and collectively maintained transpor-

tation routes) at risk from wildfire as recognized by a local, State, regional, Tribal, territorial, or national wildfire risk assessment.''.

SEC. 8202. PROMOTING CROSS-BOUNDARY WILDFIRE MITIGATION.

Section 103(e)(5) of the Healthy Forests Restoration Act of 2003 (16 U.S.C. 6513(e)(5)) is amended by striking ''2023'' and inserting ''2029''.

SEC. 8203. AUTHORIZATION OF APPROPRIATIONS FOR HAZARDOUS FUEL REDUCTION ON FEDERAL LAND.

Section 108 of the Healthy Forests Restoration Act of 2003 (16 U.S.C. 6518) is amended by striking ''2023'' and inserting ''2029''.

SEC. 8204. WATER SOURCE PROTECTION PROGRAM.

Section 303 of the Healthy Forests Restoration Act of 2003 (16 U.S.C. 6542(g)(4)(B)) is amended—

(1) in subsection (a)—

(A) by redesignating paragraphs (1) through (7) as paragraphs (2) through (8), respectively;

(B) by inserting before paragraph (2), as so redesignated, the following:

''(1) ADJACENT LAND.—The term 'adjacent land' means non-Federal land, including State, local,

and private land, that is adjacent to, and within the same watershed as, National Forest System land on which a watershed protection and restoration project is carried out under this section.''; and

(C) in paragraph (2), as so redesignated—

(i) by redesignating subparagraphs (G) and (H) as subparagraphs (K) and (L), respectively; and

(ii) by inserting after subparagraph (F) the following:

''(G) an acequia association;

''(H) a local, regional, or other public entity that manages stormwater or wastewater resources or other related water infrastructure;

''(I) a land-grant mercedes;

''(J) a local, regional, or other private entity that has water delivery authority;'';

(2) in subsection (b)—

(A) by striking ''The Secretary shall'' and inserting the following:

''(1) IN GENERAL.—The Secretary shall''; and

(B) by adding at the end the following:

''(2) REQUIREMENTS.—A watershed protection and restoration project under the Program shall be designed to—

''(A) protect and restore watershed health, water supply and quality, a municipal or agricultural water supply system, and water-related infrastructure;

''(B) protect and restore forest health from insect infestation and disease or wildfire; or

''(C) advance any combination of the purposes described in subparagraphs (A) and (B).

''(3) PRIORITIES.—In selecting watershed protection and restoration projects under the Program, the Secretary shall give priority to projects that would—

''(A) provide risk management benefits associated with: drought; wildfire; post-wildfire conditions; extreme weather; flooding; resilience to climate change; and watershed and fire resilience, including minimizing risks to watershed health, water supply and quality, and water-related infrastructure, including municipal and agricultural water supply systems;

''(B) support aquatic restoration and conservation efforts that complement existing or planned forest restoration or wildfire risk reduction efforts; or

''(C) provide quantifiable benefits to water supply or quality and include the use of nature-based solutions, such as restoring wetland and riparian ecosystems.

''(4) CONDITIONS FOR PROJECTS ON ADJACENT LAND.—

''(A) IN GENERAL.—No project or activity may be carried out under this section on adjacent land unless the owner of the adjacent land agrees in writing that the owner is a willing and engaged partner in carrying out that project or activity.

''(B) EFFECT.—Nothing in this section shall be construed to authorize any change in—

''(i) the ownership of adjacent land on which a project or activity is carried out under this section; or

''(ii) the management of adjacent land on which a project or activity is carried out under this section, except during the carrying out of that project or activity.'';

(3) in subsection (c)—

(A) in paragraph (1), by striking ''with end water users'' and inserting ''with end water users to protect and restore the condition of

National Forest watersheds and adjacent land that provide water—

''(A) to the end water users subject to the agreement; or

''(B) for the benefit of another end water user.'';

(B) in paragraph (2)—

(i) in subparagraph (C), by striking ''or'' at the end;

(ii) by redesignating subparagraph (D) as subparagraph (E); and

(iii) by inserting after subparagraph (C) the following:

''(D) a good neighbor agreement entered into under section 8206 of the Agricultural Act of 2014 (16 U.S.C. 2113a); or''; and

(C) by adding at the end the following:

''(3) COOPERATION WITH NON-FEDERAL PARTNERS.—The Secretary shall cooperate with non-Federal partners in carrying out assessments, planning, project design, and project implementation under this section.'';

(4) in subsection (d)—

(A) by amending paragraph (2) to read as follows:

''(2) REQUIREMENT.—A water source management plan shall be—

''(A) designed to protect and restore ecological integrity (as defined in section 219.19 of title 36, Code of Federal Regulations (as in effect on the date of enactment of this subparagraph));

''(B) based on the best available scientific information; and

''(C) conducted in a manner consistent with the forest plan applicable to the National Forest System land on which the watershed protection and restoration project is carried out.''; and

(B) by adding at the end the following:

''(4) REDUCING REDUNDANCY.—An existing watershed plan, such as a watershed protection and restoration action plan developed under section 304(a)(3), or other applicable watershed planning documents as approved by the Secretary may be used as the basis for a water source management plan under this subsection.'';

(5) in subsection (e)(1), by striking ''primary purpose of'' and all that follows through the period at the end and inserting ''primary purpose of ad-

vancing any of the purposes described in subsection (b)(2).'';

(6) in subsection (g), by amending paragraph (2) to read as follows:

''(2) MATCHING FUNDS REQUIRED.—

''(A) IN GENERAL.—Subject to subparagraph (B), the Secretary shall require the contribution of funds or in-kind support from non-Federal partners to be in an amount that is not less than 50 percent of the amount of Federal funds.

''(B) WAIVER.—The requirement in subparagraph (A) may be waived at the discretion of the Secretary.''; and

(7) in subsection (g)(4)—

(A) in subparagraph (B), by striking ''2019 through 2023'' and inserting ''2025 through 2029''; and

(B) by adding at the end the following:

''(D) SET-ASIDE FOR PARTNER PARTICIPATION IN PLANNING AND TECHNICAL ASSISTANCE.—Of the amounts made available under subparagraph (B) to carry out this section for each fiscal year, the Secretary may not use more than 10 percent for non-Federal partner

planning and technical assistance efforts in developing or implementing a water source management plan under subsection (d).''.

SEC. 8205. WATERSHED CONDITION FRAMEWORK TECHNICAL CORRECTIONS.

Section 304(a) of the Healthy Forests Restoration Act of 2003 (16 U.S.C. 6543(a)) is amended in paragraphs (3) and (5) by striking ''protection and''.

SEC. 8206. AUTHORIZATION OF APPROPRIATIONS TO COMBAT INSECT INFESTATIONS AND RELATED DISEASES.

Section 406 of the Healthy Forests Restoration Act of 2003 (16 U.S.C. 6556) is amended by striking ''October 1, 2023'' and inserting ''October 1, 2029''.

SEC. 8207. INSECT AND DISEASE INFESTATION.

Section 602(d)(2) of the Healthy Forests Restoration Act of 2003 (16 U.S.C. 6591a(d)(2)) is amended by striking ''2023'' and inserting ''2029''.

SEC. 8208. STEWARDSHIP END RESULT CONTRACTING PROJECTS.

Section 604 of the Healthy Forests Restoration Act of 2003 (16 U.S.C. 6591c) is amended—

(1) in subsection (b), by inserting '', including retaining and expanding existing forest products infrastructure'' before the period at the end;

(2) in subsection (d)(3)(B), by striking ''10'' and inserting ''20''; and

(3) in subsection (e)—

(A) by striking ''OTHER LAWS.—'' and all that follows through ''Notwithstanding'' and inserting ''OTHER LAWS.—Notwithstanding''; and

(B) by striking subparagraph (B).

Subtitle C—Other Forestry Programs

SEC. 8301. NATIONAL AND REGIONAL AGROFORESTRY CENTERS.

Section 1243 of the Food, Agriculture, Conservation, and Trade Act of 1990 (16 U.S.C. 1642 note; Public Law 101–624) is amended—

(1) by striking the section heading and inserting ''**NATIONAL AND REGIONAL AGROFORESTRY CENTERS**'';

(2) by redesignating subsections (a), (b), (c), and (d) as subsections (b), (d), (e), and (h), respectively;

(3) by inserting before subsection (b) (as so redesignated) the following:

''(a) DEFINITION OF AGROFORESTRY.—In this section, the term 'agroforestry' means a management system

that intentionally integrates trees and shrubs into crop and animal farming systems to build more profitable and weather-resilient farms, ranches, and communities, address natural resource concerns and conservation needs, and establish productive and sustainable land use practices, including—

''(1) riparian forest buffers;

''(2) alley cropping;

''(3) silvopasture;

''(4) forest farming and multistory cropping; and

''(5) windbreaks, shelterbelts, hedgerows, and, where applicable, field borders, and living snow fences.'';

(4) in subsection (b) (as so redesignated)—

(A) in the subsection heading, by striking ''SEMIARID'' and inserting ''NATIONAL'';

(B) by inserting ''(referred to in this section as the 'Secretary')'' after ''Secretary of Agriculture'';

(C) by striking ''Semiarid Agroforestry Research, Development, and Demonstration Center (hereafter referred to in this section as the 'Center')'' and inserting ''National Agroforestry

Research, Development, and Demonstration Center''; and

(D) by striking ''subsection (b)'' and inserting ''subsection (d)'';

(5) by inserting after subsection (b) (as so redesignated) the following:

''(c) REGIONAL AGROFORESTRY CENTERS.—

''(1) ESTABLISHMENT.—The Secretary, acting through the Chief of the Forest Service and in cooperation with the Natural Resources Conservation Service, shall, subject to the availability of appropriations, establish 1 or more regional agroforestry centers to advance agroforestry research, outreach, technical assistance, and adoption.

''(2) DIRECTOR.—The Secretary, acting through the Chief of the Forest Service and in cooperation with the Natural Resources Conservation Service, shall appoint a Director to manage and coordinate the 1 or more regional agroforestry centers established under paragraph (1).

''(3) LOCATION.—In selecting the locations for the 1 or more regional agroforestry centers under paragraph (1), the Secretary shall prioritize locations at which the Department of Agriculture has, on the date of enactment of the Farm, Food, and

National Security Act of 2024, at least 1 employee providing coordination among a diverse group of research institutions and other partners.

''(4) ADMINISTRATION.—Regional agroforestry centers established under paragraph (1) shall by administered by the National Agroforestry Center.'';

(6) in subsection (d) (as so redesignated)—

(A) in the matter preceding paragraph (1)—

(i) by striking ''the Center'' and inserting ''each of the centers established under subsections (b) and (c) (referred to in this section as the 'Centers')'';

(ii) by inserting ''and organizations'' after ''nonprofit foundations''; and

(iii) by inserting ''demonstration projects,'' after ''studies,'';

(B) in paragraph (1)—

(i) by striking ''on semiarid lands that'' and inserting ''that build soil health and''; and

(ii) by inserting '', including agroforestry systems on semiarid land and other fragile agroecosystems where permanent woody perennial plant communities

can enhance carbon sequestration and reduce greenhouse gas emissions'' before the semicolon;

(C) in paragraph (3), by striking ''forestry products for commercial sale from semiarid land'' and inserting ''agroforestry products for commercial sale'';

(D) in paragraph (4)—

(i) by striking ''in semiarid regions''; and

(ii) by striking ''the Great Plains region'' and inserting ''particular regions'';

(E) in paragraph (5), by inserting ''technical assistance, demonstration projects, and'' before ''technology'';

(F) by redesignating paragraphs (7) through (11) as paragraphs (8) through (12), respectively;

(G) by striking paragraph (6) and inserting the following:

''(6) develop improved silvopasture, alley cropping, forest farming, multistory cropping, riparian buffer, windbreak and shelterbelt, and other perennial production and conservation systems and technologies to improve soil health, carbon sequestration,

drought preparedness, soil and water conservation, environmental quality, and biological diversity;

''(7) address barriers to the adoption of agroforestry practices, including—

''(A) insufficient access to plant material;

''(B) insufficient infrastructure to contain equipment and plant material;

''(C) insufficient machinery to implement agroforestry practices;

''(D) insufficient technical service assistance; and

''(E) insufficient research related to agroforestry systems, including silvopasture and alley cropping;'';

(H) in paragraph (8) (as so redesignated), by striking ''on semiarid lands'';

(I) in paragraph (9) (as so redesignated), by striking ''on semiarid lands worldwide'' and inserting ''worldwide, including on semiarid land''; and

(J) in paragraph (10) (as so redesignated)—

(i) by striking ''on semiarid lands''; and

(ii) by inserting ''and extreme weather'' after ''pollution'';

(7) in subsection (e) (as so redesignated)—

(A) in the matter preceding paragraph (1) by striking ''the Center'' and inserting ''each of the Centers'';

(B) in paragraph (1), by striking ''and'' at the end;

(C) in paragraph (2)—

(i) by striking ''forestry'' and inserting ''forestry, agroforestry,''; and

(ii) by striking the period at the end and inserting ''; and''; and

(D) by adding at the end the following:

''(3) facilitate agroforestry adoption by disseminating comprehensive information on Federal, State, local, and Tribal programs that provide support for agroforestry.'';

(8) by inserting after subsection (e) (as so redesignated) the following:

''(f) REGIONAL SUPPORT.—The Secretary shall provide targeted regional support for agroforestry projects, including demonstration sites.

''(g) SURVEY.—Not later than 5 years after the date of the enactment of the Farm, Food, and National Secu-

rity Act of 2024 and every 5 years thereafter, the Secretary shall conduct a National Agroforestry Producers Survey.''; and

(9) in subsection (h) (as so redesignated)—

(A) by striking ''There are'' and inserting ''In addition to amounts otherwise available, there is''; and

(B) by striking ''$5,000,000 for each of fiscal years 2019 through 2023'' and inserting ''$7,000,000 for each of fiscal years 2025 through 2029''.

SEC. 8302. NATIONAL FOREST FOUNDATION ACT.

(a) MATCHING FUNDS.—Section 405(b) of the National Forest Foundation Act (16 U.S.C. 583j-3(b)) is amended by striking ''2023'' and inserting ''2029''.

(b) WHITE OAK RESTORATION FUND.—Section 409 of the National Forest Foundation Act (16 U.S.C. 583j–7) is amended—

(1) by striking ''The activities'' and inserting the following:

''(a) IN GENERAL.—The activities''; and

(2) by adding at the end the following:

''(b) WHITE OAK RESTORATION FUND.—

''(1) IN GENERAL.—Funds described in paragraph (2) shall be made available for activities—

''(A) on national forests that are approved by the Secretary, acting through the Chief of the Forest Service; and

''(B) to—

''(i) re-establish white oak forests where appropriate;

''(ii) improve management of existing white oak forests to foster natural regeneration of white oak;

''(iii) improve and expand white oak nursery stock; and

''(iv) adapt and improve white oak seedlings.

''(2) FUND.—The National Forest Foundation may accept gifts, devises, or bequests for the purposes of carrying out the activities specified in paragraph (1).

''(3) SUMMARY.—Beginning 1 year after the date of the enactment of this section, the National Forest Foundation shall include in the budget justification materials submitted to Congress in support of the budget of each such Foundation for each fiscal year (as submitted with the budget of the President under section 1105(a) of title 31, United States Code) a summary of the activities carried out under

paragraph (1) and the funds accepted under paragraph (2) that includes—

''(A) the amount—

''(i) accepted under paragraph (2) in the preceding fiscal year; and

''(ii) described in clause (i) that is unobligated on the date of the report; and

''(B) a description of the activities under paragraph (1) funded during the preceding fiscal year.''.

(c) AUTHORIZATION OF APPROPRIATIONS.—Section 410(b) of the National Forest Foundation Act (16 U.S.C. 583j-8(b)) is amended by striking ''2023'' and inserting ''2029''.

SEC. 8303. CONVEYANCES AND LEASES OF FOREST SERVICE ADMINISTRATIVE SITES.

(a) CONVEYANCE OF FOREST SERVICE ADMINISTRATIVE SITES.—Section 503(f) of the Forest Service Facility Realignment and Enhancement Act of 2005 (16 U.S.C. 580d note; Public Law 109–54) is amended by striking ''September 30, 2019'' and inserting ''September 30, 2029''.

(b) AUTHORIZATION FOR LEASE OF FOREST SERVICE ADMINISTRATIVE SITES.—Section 8623 of the Agri-

culture Improvement Act of 2018 (16 U.S.C. 580d note; Public Law 115–334) is amended—

(1) in subsection (a)(2)(D), by striking ''dwelling;'' and inserting ''dwelling or multiunit dwelling;'';

(2) in subsection (e)—

(A) in paragraph (3)(B)(ii)—

(i) in subclause (I), by inserting ''such as housing,'' after ''improvements,'';

(ii) in subclause (II), by striking ''and'' at the end;

(iii) in subclause (III), by striking ''or'' at the end and inserting ''and''; and

(iv) by adding at the end the following:

''(IV) services occurring off the administrative site that—

''(aa) occur at another administrative site on the same or a different unit of the National Forest System in which the administrative site is located;

''(bb) benefit the National Forest System; and

''(cc) support activities occurring within the unit of the National Forest System in which the administrative site is located; or''; and

(B) by adding at the end the following:

''(6) LEASE TERM.—The term of a lease of an administrative site under this section shall be not greater than 100 years.'';

(3) in subsection (g)—

(A) by inserting ''(or other party)'' after ''leaseholder''; and

(B) by inserting ''or constructed'' after ''improved''; and

(4) in subsection (i), by striking ''2023'' each place it appears and inserting ''2029''.

SEC. 8304. FOREST INVENTORY AND ANALYSIS.

(a) IN GENERAL.—Section 3(e) of the Forest and Rangeland Renewable Resources Research Act of 1978 (16 U.S.C. 1642(e)) is amended—

(1) in paragraph (1)—

(A) by striking ''their resources'' and inserting ''the resources of those forests, including forest carbon,'';

(B) by striking ''In compliance'' and inserting the following:

''(A) IN GENERAL.—In compliance''; and

(C) by adding at the end the following:

''(B) ADDITIONAL METHODS.—Under the program under this subsection, the Secretary shall carry out, as a data collection method—

''(i) a national timber products output survey; and

''(ii) a national woodland owner survey.'';

(2) in paragraph (3)(C), by inserting ''including with respect to available forest carbon data,'' after ''2 decades,'';

(3) in paragraph (4)—

(A) in the second sentence, by striking ''The standards'' and inserting the following:

''(B) INCLUSIONS.—The standards described in subparagraph (A)'';

(B) by striking ''(4) NATIONAL STANDARDS AND DEFINITIONS.—To ensure'' and inserting the following:

''(4) NATIONAL CONSISTENCY.—

''(A) STANDARDS AND DEFINITIONS.—To ensure''; and

(C) by adding at the end the following:

''(C) TERMINOLOGY.—The Secretary shall include a clear description of the definition of 'forest' used for purposes of reporting data from inventories and analyses of forests and the resources of forests under this subsection with—

''(i) any data or report provided under the program under this subsection;

''(ii) Renewable Resource Assessments prepared under section 3(a) of the Forest and Rangeland Renewable Resources Planning Act of 1974 (16 U.S.C. 1601(a)); and

''(iii) any data or report provided to an entity outside the United States.'';

(4) in paragraph (6)—

(A) in the matter preceding subparagraph (A), by striking ''Not later than 180 days after the date of enactment of this subsection,'' and inserting ''In accordance with paragraph (7),''; and

(B) by striking subparagraphs (D) and (E) and inserting the following:

''(D) the organization and procedures necessary to understand and report on changes in land cover and use;

''(E) the organization and procedures necessary to sample and evaluate carbon-related data variables, including soil carbon, collected from forest inventory and analysis plots, timber products output surveys, and national woodland owner surveys to ensure that carbon accounting information needs can be met; and''; and

(5) by adding at the end the following:

''(7) UPDATES TO STRATEGIC PLAN.—

''(A) IN GENERAL.—Not later than 180 days after the date of enactment of this paragraph, the Secretary shall prepare an update to the strategic plan under paragraph (6) to include—

''(i) a plan to implement nationally consistent data collection protocols and procedures to improve the statistical precision of base program estimates;

''(ii) pathways to integrate and report on status and trends in forest carbon pools, including below-ground carbon;

''(iii) plans, including the identification of challenges, to collaborate with other Federal agencies, non-Federal partners, and the private sector to integrate existing nationally available data sets and best available commercial technologies, such as remote sensing, spatial analysis techniques, and other new technologies;

''(iv) a plan to increase transparency and clarity in reporting in accordance with paragraph (4)(C);

''(v) a plan to expand current data collection, further integrate remote sensing technology, or both, to include procedures to improve the statistical precision of estimates at the sub-State level;

''(vi) a plan to expand current data collection, further integrate remote sensing technology, or both, to include information on renewable biomass supplies and carbon stocks at the local, State, regional, and national levels, including by ownership type; and

''(vii) such other matters as the Secretary determines to be appropriate based

on recommendations of the Forest Inventory and Analysis National User Group.

''(B) SUBMISSION.—Not later than 180 days after the date of enactment of this paragraph, the Secretary shall submit to the Committee on Agriculture, Nutrition, and Forestry of the Senate and the Committee on Agriculture of the House of Representatives the update to the strategic plan prepared under subparagraph (A).

''(C) FURTHER UPDATES.—Not later than 5 years after the date on which the update is submitted under subparagraph (B), and every 5 years thereafter, the Secretary shall—

''(i) prepare an additional update to the strategic plan; and

''(ii) submit the additional update to the committees described in subparagraph (B).

''(8) ACCESSIBILITY.—The Secretary shall ensure that data collected under this subsection is—

''(A) easily accessible to all public- and private-sector entities; and

''(B) collected and made accessible using means that ensure the confidentiality, in ac-

cordance with section 1770 of the Food Security Act of 1985 (7 U.S.C. 2276), of—

''(i) plot locations;

''(ii) nonaggregated data of woodland owners; and

''(iii) nonaggregated data from timber product output survey.

''(9) BIENNIAL COMPILATIONS.—Biennially, the Secretary shall prepare and make publicly available a compilation of national forest inventory and analysis forest statistics, which shall be similar to the tables contained in the Renewable Resource Assessments prepared under section 3(a) of the Forest and Rangeland Renewable Resources Planning Act of 1974 (16 U.S.C. 1601(a)), accompanied by relevant geospatial products.

''(10) EXTERNAL COMPLEX DATA REQUESTS.—

''(A) IN GENERAL.—The Secretary shall establish an office, a data platform, or team to process and respond to complex data requests submitted by external organizations relating to the program under this subsection.

''(B) FEES.—

''(i) IN GENERAL.—To cover the costs of processing of and responding to complex

data requests described in subparagraph (A), the Secretary may impose fees on external organizations submitting the requests.

''(ii) FEES COLLECTED.—Fees collected under clause (i) may only be used for the purposes described in such clause.

''(11) REPORTS.—Each year, the Secretary shall publish as part of the forest inventory and analysis business report a detailed description of the progress of the Secretary in implementing the programmatic elements of the strategic plan described in paragraph (6), including—

''(A) the costs and priorities of the strategic plan; and

''(B) how the program under this subsection leverages new technology, improves and standardizes collection protocols, and increases workforce capacity.''.

(b) REMOTE SENSING TECHNOLOGIES.—Section 8632(1) of the Agriculture Improvement Act of 2018 (16 U.S.C. 1642 note; Public Law 115–334) is amended by striking ''technologies'' and inserting ''technologies, such as microwave, LiDAR, hyperspectral, and high-resolution remote sensing data, and advanced computing tech-

nologies for improved modeling to provide tabular statistical estimates and geospatial products,''.

SEC. 8305. REFORESTATION, NURSERY, AND SEED ORCHARD SUPPORT.

(a) PARTNERSHIPS, COLLABORATION, AND OTHER ASSISTANCE IN SUPPORT OF NURSERIES AND SEED ORCHARDS.—The Secretary, acting through the Chief of the Forest Service, shall—

(1) partner with Federal and State agencies, Indian Tribes, private nurseries, and other relevant entities to provide training, technical assistance, and research to nursery and tree establishment programs that support natural regeneration, reforestation, agroforestry, and afforestation;

(2) promote information sharing to improve the technical knowledge, practices, and understanding of the demands, climate change impacts, and other issues necessary to address all facets of the reforestation pipeline;

(3) provide technical and financial assistance to international nursery and tree establishment programs through—

(A) international programs conducted by the Forest Service pursuant to the Inter-

national Forestry Cooperation Act of 1990 (16 U.S.C. 4501 et seq.);

(B) the Institute of Pacific Islands Forestry of the Forest Service; and

(C) the International Institute of Tropical Forestry of the Forest Service;

(4) collaborate with other relevant Federal departments and agencies, including the Foreign Agricultural Service of the Department, the United States Agency for International Development, the United States Fish and Wildlife Service of the Department of the Interior, and international organizations to provide technical and financial assistance related to nurseries and reforestation;

(5) coordinate the efforts of the Department to—

(A) address the challenges associated with the reforestation pipeline; and

(B) leverage economic development assistance for work with private nurseries; and

(6) expand science-based reforestation supply chains through research, seed collection and storage, and nursery infrastructure and operations in coordination with the Administrator of the Agricultural Research Service.

(b) NURSERY AND SEED ORCHARD FINANCIAL ASSISTANCE.—

(1) IN GENERAL.—Not later than 2 years after the date of enactment of this Act, the Secretary shall establish a program to provide grants to eligible recipients to support nurseries and seed orchards.

(2) ELIGIBLE PROJECTS.—The Secretary may make a grant under this subsection to an eligible recipient for a project to carry out at least one of the following:

(A) Develop, expand, enhance, or improve nursery production capacity or other infrastructure to—

(i) improve seed collection, processing, and storage;

(ii) increase seedling production, storage, and distribution; or

(iii) enhance seedling survival and properly manage tree genetic resources.

(B) Establish, improve, or expand a nursery or seed orchard, including by acquiring equipment for such nursery or seed orchard.

(C) Develop or implement quality control measures at nurseries or seed orchards.

(D) Promote workforce development within any facet of the reforestation pipeline.

(E) Carry out such other activity as the Secretary determines appropriate.

(c) DEFINITIONS.—In this section:

(1) ELIGIBLE RECIPIENT.—The term ''eligible recipient'' means—

(A) a State forestry agency;

(B) an Indian Tribe;

(C) a private nursery that has experience growing high-quality native trees of appropriate genetic sources in bareroot or container stocktypes specific for reforestation, restoration, or conservation, including native plants and seeds that are of cultural significance to Indian Tribes;

(D) an institution of higher education (as defined in section 101 of the Higher Education Act of 1965 (20 U.S.C. 1001)); and

(E) a county or local government with a nursery or seed orchard.

(2) NURSERY.—The term ''nursery'' means a tree or native plant nursery.

(3) SEED ORCHARD.—The term ''seed orchard'' means a tree or native plant seed orchard.

(4) STATE.—The term ''State'' means each of the several States, the District of Columbia, the Commonwealth of Puerto Rico, and any territory or possession of the United States.

(d) AUTHORIZATION OF APPROPRIATIONS.—There is authorized to be appropriated to carry out this section $5,000,000 for each of fiscal years 2025 through 2029.

Subtitle D—Forest Management

PART I—NATIONAL FOREST SYSTEM MANAGEMENT

SEC. 8401. CATEGORICAL EXCLUSION FOR HIGH PRIORITY HAZARD TREES.

(a) CATEGORICAL EXCLUSION.—

(1) IN GENERAL.—Not later than 1 year after the date of enactment of this section, the Secretary shall develop a categorical exclusion (as defined in section 1508.4 of title 40, Code of Federal Regulations (or a successor regulation)) for high priority hazard tree activities.

(2) ADMINISTRATION.—In developing and administering the categorical exclusion under paragraph (1), the Secretary shall—

(A) comply with the National Environmental Policy Act of 1969 (42 U.S.C. 4321 et seq.); and

(B) apply the extraordinary circumstances procedures under section 220.6 of title 36, Code of Federal Regulations (or successor regulations), in determining whether to use the categorical exclusion.

(b) PROJECT SIZE LIMITATIONS.—A project under this section may not exceed 3,000 acres.

(c) DEFINITIONS.—In this section:

(1) HIGH-PRIORITY HAZARD TREE.—The term ''high-priority hazard tree'' means a standing tree that—

(A) presents a visible hazard to people or Federal property due to conditions such as deterioration of or damage to the root system, trunk, stem, or limbs of the tree, or the direction or lean of the tree, as determined by the Secretary;

(B) is determined by the Secretary to be highly likely to fail and, if it failed, would be highly likely to cause injury to people or damage to Federal property; and

(C) is within 300 feet of a National Forest System road with a maintenance level of 3, 4, or 5, a National Forest System trail, or a developed recreation site on National Forest System

lands that is operated and maintained by the Secretary.

(2) HIGH-PRIORITY HAZARD TREE ACTIVITIES.—The term ''high priority hazard tree activities''—

(A) means forest management activities that mitigate the risks associated with high-priority hazard trees, including pruning, felling, and disposal of those trees; and

(B) does not include any activity—

(i) conducted in a wilderness area or wilderness study area;

(ii) for the construction of a permanent road or permanent trail;

(iii) conducted on Federal land on which, by Act of Congress or Presidential proclamation, the removal of vegetation is restricted or prohibited;

(iv) that would be inconsistent with the applicable land and resource management plan; or

(v) conducted in an inventoried roadless area.

SEC. 8402. COLLABORATIVE RESTORATION PROJECTS.

Section 603(c)(1) of the Healthy Forests Restoration Act of 2003 (16 U.S.C. 6591b(c)(1)) is amended by striking ''3000 acres'' and inserting ''10,000 acres''.

SEC. 8403. WILDFIRE RESILIENCE PROJECT SIZE.

Section 605(c)(1) of the Healthy Forests Restoration Act of 2003 (16 U.S.C. 6591d(c)(1)) is amended by striking ''3000 acres'' and inserting ''10,000 acres''.

SEC. 8404. FUEL BREAKS IN FORESTS AND OTHER WILDLAND VEGETATION.

Section 40806(d)(1) of the Infrastructure Investment and Jobs Act (16 U.S.C. 6592b(d)(1)) is amended by striking ''3,000 acres'' and inserting ''10,000 acres''.

SEC. 8405. GREATER SAGE-GROUSE AND MULE DEER HABITAT.

Section 606 of the Healthy Forests Restoration Act of 2003 (16 U.S.C. 6591e) is amended—

(1) in subsection (a)(1)(A)—

(A) by striking clause (ii);

(B) by redesignating clauses (iii) through (vii) as clauses (ii) through (vi), respectively; and

(C) in clause (iii), as so redesignated, by striking ''in a sagebrush steppe ecosystem'';

(2) in subsection (c), by striking ''concurrently for both greater sage-grouse and'' and inserting ''for greater sage-grouse or'';

(3) by amending subsection (g) to read as follows:

''(g) LIMITATION.—A covered vegetation management activity that is covered by the categorical exclusion under subsection (b) may not exceed 4,500 acres in a forested ecosystem or 7,500 acres in a rangeland ecosystem.''.

PART II—FOREST MANAGEMENT ACTIVITIES

SEC. 8411. NO ADDITIONAL CONSULTATION REQUIRED.

(a) FOREST SERVICE PLANS.—Section 6(d)(2) of the Forest and Rangeland Renewable Resources Planning Act of 1974 (16 U.S.C. 1604(d)(2)) is amended to read as follows:

''(2) NO ADDITIONAL CONSULTATION REQUIRED UNDER CERTAIN CIRCUMSTANCES.—Notwithstanding any other provision of law, the Secretary shall not be required to reinitiate consultation under section 7(a)(2) of the Endangered Species Act of 1973 (16 U.S.C. 1536(a)(2)) or section 402.16 of title 50, Code of Federal Regulations (or a successor regulation), on an approved land management plan prepared, amended, or revised under this section

when, after the date of such approval, amendment, or revision—

''(A) a species is listed as a threatened or endangered species under section 4 of the Endangered Species Act of 1973 (16 U.S.C. 1533);

''(B) a critical habitat for a threatened or endangered species is designated under that section; or

''(C) new information concerning a threatened or endangered species or critical habitat for such a species becomes available.''.

(b) BUREAU OF LAND MANAGEMENT PLANS.—Section 202 of the Federal Land Policy and Management Act of 1976 (43 U.S.C. 1712) is amended by adding at the end the following:

''(g) NO ADDITIONAL CONSULTATION REQUIRED UNDER CERTAIN CIRCUMSTANCES.—Notwithstanding any other provision of law, the Secretary shall not be required to reinitiate consultation under section 7(a)(2) of the Endangered Species Act of 1973 (16 U.S.C. 1536(a)(2)) or section 402.16 of title 50, Code of Federal Regulations (or a successor regulation), on an approved land management plan prepared, amended, or revised

under this section when, after the date of such approval, amendment, or revision—

''(1) a species is listed as a threatened or endangered species under section 4 of the Endangered Species Act of 1973 (16 U.S.C. 1533);

''(2) a critical habitat for a threatened or endangered species is designated under that section; or

''(3) new information concerning a threatened or endangered species or critical habitat for such a species becomes available.''.

SEC. 8412. GOOD NEIGHBOR AUTHORITY.

(a) TREATING TRIBES AND COUNTIES AS GOOD NEIGHBORS.—Section 8206 of the Agricultural Act of 2014 (16 U.S.C. 2113a) is amended—

(1) in subsection (a)(6), by striking ''or Indian tribe'';

(2) in subsection (b)—

(A) in paragraph (1)(A), by inserting '', Indian tribe,'' after ''Governor'';

(B) in paragraph (2)(C), by striking clause (i) and inserting the following:

''(i) IN GENERAL.—Funds received from the sale of timber by a Governor, an Indian tribe, or a county under a good neighbor agreement shall be retained and

used by the Governor, Indian tribe, or county, as applicable—

''(I) to carry out authorized restoration services under the good neighbor agreement; and

''(II) if there are funds remaining after carrying out subclause (I), to carry out authorized restoration services under other good neighbor agreements.'';

(C) in paragraph (3), by inserting '', Indian tribe,'' after ''Governor''; and

(D) by striking paragraph (4).

(b) CONFORMING AMENDMENTS.—Section 8206(a) of the Agricultural Act of 2014 (16 U.S.C. 2113a(a)) is amended—

(1) in paragraph (1)(B), by inserting '', Indian tribe,'' after ''Governor''; and

(2) in paragraph (5), by inserting '', Indian tribe,'' after ''Governor''.

(c) EFFECTIVE DATE.—The amendments made by this section apply to any project initiated pursuant to a good neighbor agreement (as defined in section 8206(a) of the Agricultural Act of 2014 (16 U.S.C. 2113a(a)))—

(1) before the date of enactment of this Act, if the project was initiated after the date of enactment of the Agriculture Improvement Act of 2018 (Public Law 115–334; 132 Stat. 4490); or

(2) on or after the date of enactment of this Act.

SEC. 8413. COLLABORATIVE FOREST LANDSCAPE RESTORATION PROGRAM.

Section 4003 of the Omnibus Public Land Management Act of 2009 (16 U.S.C. 7303) is amended—

(1) in subsection (b)(3)—

(A) in subparagraph (D), by inserting ''or pathogens'' after ''species'';

(B) in subparagraph (G), by striking ''and'' at the end;

(C) in subparagraph (H), by adding ''and'' after the semicolon at the end; and

(D) by adding at the end the following:

''(I) address standardized monitoring questions and indicators;'';

(2) in subsection (d)—

(A) in paragraph (2)—

(i) in subparagraph (E), by striking ''and'' at the end;

(ii) in subparagraph (F), by striking the period at the end and inserting ''; and''; and

(iii) by adding at the end the following:

''(G) proposals that seek to use innovative implementation mechanisms, including conservation finance agreements, good neighbor agreements entered into under section 8206 of the Agricultural Act of 2014 (16 U.S.C. 2113a), and similar implementation mechanisms; and

''(H) proposals that seek to reduce the risk of uncharacteristic wildfire or increase ecological restoration activities—

''(i) within areas across land ownerships, including State, Tribal, and private land; and

''(ii) within the wildland-urban interface; and

''(I) proposals that seek to enhance watershed health and drinking water sources.''; and

(B) in paragraph (3)—

(i) by amending subparagraph (A) to read as follows:

''(A) 4 proposals in any 1 region of the National Forest System to be funded during any fiscal year; and'';

(ii) by striking subparagraph (B); and

(iii) by redesignating subparagraph (C) as subparagraph (B); and

(3) in subsection (f)(6), by striking ''2019 through 2023'' and inserting ''2025 through 2029''.

SEC. 8414. PUBLIC-PRIVATE WILDFIRE TECHNOLOGY DEPLOYMENT AND TESTBED PARTNERSHIP.

(a) DEFINITIONS.—In this section:

(1) APPROPRIATE COMMITTEES.—The term ''appropriate committees'' means—

(A) the Committees on Agriculture, Natural Resources, and Science, Space, and Technology of the House of Representatives; and

(B) the Committees on Agriculture, Nutrition, and Forestry, Energy and Natural Resources, and Commerce, Science, and Transportation of the Senate.

(2) COVERED AGENCY.—The term ''covered agency'' means—

(A) the National Park Service;

(B) the United States Fish and Wildlife Service;

(C) the Bureau of Land Management;

(D) the Bureau of Reclamation;

(E) the Forest Service;

(F) the Department of Defense;

(G) the National Oceanic and Atmospheric Administration;

(H) the United States Fire Administration;

(I) the Federal Emergency Management Agency;

(J) the National Aeronautics and Space Administration;

(K) the Bureau of Indian Affairs; and

(L) any other Federal agency involved in wildfire response.

(3) COVERED ENTITY.—The term ''covered entity'' means—

(A) a private entity;

(B) a nonprofit organization; or

(C) an institution of higher education (as defined in section 101 of the Higher Education Act of 1965 (20 U.S.C. 1001)).

(4) SECRETARIES.—The term ''Secretaries'' means the Secretary of Agriculture and the Secretary of the Interior, acting jointly.

(5) PILOT PROGRAM.—The term ''Pilot Program'' means the deployment and testbed pilot program developed under subsection (b).

(b) DEPLOYMENT AND TESTBED PILOT PROGRAM ESTABLISHED.—Not later than 60 days after the date of the enactment of this Act, the Secretaries, in coordination with the heads of the covered agencies, shall establish a deployment and testbed pilot program for new and innovative wildfire prevention, detection, communication, and mitigation technologies.

(c) FUNCTIONS.—In carrying out the Pilot Program, the Secretaries shall—

(1) incorporate the Pilot Program into an existing interagency coordinating group on wildfires;

(2) in consultation with the heads of covered agencies, identify key technology priority areas with respect to the deployment of wildfire prevention, detection, communication, and mitigation technologies, including—

(A) hazardous fuels reduction treatments or activities;

(B) dispatch communications;

(C) remote sensing and tracking;

(D) safety equipment; and

(E) common operating pictures or operational dashboards; and

(3) partner with each covered entity selected to participate in the Pilot Program with the appropriate covered agency to coordinate real-time and on-the-ground testing of technology during wildland fire mitigation activities and training.

(d) APPLICATIONS.—To participate in the Pilot Program, a covered entity shall submit to the Secretaries an application at such time, in such manner, and containing such information as the Secretaries may require, which shall include a proposal to test technologies specific to key technology priority areas identified under subsection (c)(2).

(e) PRIORITIZATION OF EMERGING TECHNOLOGIES.—In selecting covered entities to participate in the Pilot Program, the Secretaries shall give priority to covered entities developing and applying emerging technologies that address issues identified by the Secretaries, including artificial intelligence, quantum sensing, computing and quantum-hybrid applications, augmented reality, and 5G private networks and device-to-device communications supporting nomadic mesh networks, for wildfire mitigation.

(f) OUTREACH.—The Secretaries, in coordination with the heads of the covered agencies, shall make publicly available the key technology priority areas identified under subsection (c)(2) and invite covered entities to apply to test and demonstrate their technologies to address those priority areas.

(g) REPORTS AND RECOMMENDATIONS.—Not later than 1 year after the date of the enactment of this Act, and each year thereafter for the duration of the Pilot Program, the Secretaries shall submit to the appropriate committees a report that includes the following with respect to the Pilot Program:

(1) A list of participating covered entities.

(2) A brief description of the technologies tested by such covered entities.

(3) An estimate of the cost of acquiring the technology tested in the program and applying it at scale.

(4) Outreach efforts by Federal agencies to covered entities developing wildfire technologies.

(5) Assessments of, and recommendations relating to, new technologies with potential adoption and application at-scale in Federal land management agencies' wildfire prevention, detection, communication, and mitigation efforts.

(h) TERMINATION.—The Pilot Program shall expire on September 30, 2029.

SEC. 8415. FOREST SERVICE PARTICIPATION IN EXPERIENCED SERVICES PROGRAM.

Section 8302 of the Agricultural Act of 2014 (16 U.S.C. 3851a) is amended—

(1) in the section heading, by striking ''**ACES**'' and inserting ''**EXPERIENCED SERVICES**'';

(2) in subsection (a)—

(A) by striking ''(a) IN GENERAL.—'';

(B) by striking ''Agriculture Conservation''; and

(C) by inserting '', professional, or administrative'' after ''technical''; and

(3) by striking subsection (b).

SEC. 8416. TIMBER SALES ON NATIONAL FOREST SYSTEM LAND.

Section 14 of the National Forest Management Act of 1976 (16 U.S.C. 472a) is amended—

(1) in subsection (d) by striking ''$10,000'' and inserting ''$50,000''; and

(2) by adding at the end the following:

''(j) In the event of extreme risks to a unit of National Forest System land, including catastrophic wildfire, insect and disease outbreak, wind, hurricane, flood,

drought, or to avoid impacts from such extreme events, the Secretary may, without an appraisal and under such rules and regulations prescribed by the Secretary, dispose of by sale or otherwise, portions of trees, or forest products located on such unit of National Forest System lands.''.

SEC. 8417. PERMITS AND AGREEMENTS WITH ELECTRICAL UTILITIES.

(a) IN GENERAL.—In any special use permit or easement on National Forest System lands provided to an electric utility company (as defined in section 1262 of the Energy Policy Act of 2005 (42 U.S.C. 16451)) the Secretary may provide permission to cut and remove trees or other vegetation from within the vicinity of distribution lines or transmission lines, including hazardous vegetation that increases fire risk, without requiring a separate timber sale if that cutting and removal is consistent with the applicable land management plan.

(b) USE OF PROCEEDS.—A special use permit or easement that includes permission for the cutting and removal of trees or other vegetation described in subsection (a), shall include a requirement that, if the applicable electrical utility sells any portion of the material removed under the permit or easement, the electrical utility shall provide to the Secretary, acting through the Chief of the

Forest Service, any proceeds received from the sale, less any transportation costs incurred in the sale.

(c) RULE OF CONSTRUCTION.—Nothing in this section shall be construed to require the sale of any material removed under a special use permit or easement that includes permission for the cutting and removal of trees or other vegetation described in subsection (a).

SEC. 8418. COOPERATIVE AGREEMENTS AND CONTRACTS FOR PRESCRIBED FIRE.

(a) AUTHORITY TO ENTER INTO AGREEMENTS AND CONTRACTS FOR PRESCRIBED FIRE.—

(1) AUTHORIZATION.—The Secretary, the Secretary of the Interior, and the Secretary of Defense may each enter into a cooperative agreement or contract with an eligible entity, for a period of less than or equal to 10 years, that authorizes the eligible entity to coordinate, plan, or conduct a prescribed fire on Federal land or to conduct a prescribed fire training event.

(2) SUBCONTRACTS.—A State, Indian Tribe, or county that enters into a cooperative agreement or contract under paragraph (1) may enter into a subcontract, in accordance with applicable contracting procedures of the State, Indian Tribe, or county, to conduct a prescribed fire on Federal land or to con-

duct a prescribed fire training event pursuant to that cooperative agreement or contract.

(3) APPLICABLE LAW.—A prescribed fire conducted under this subsection shall be carried out on a project-by-project basis under existing authorities of the applicable Federal agency responsible for the management of the Federal land.

(4) PRESERVATION OF DECISION AUTHORITY.—An eligible entity may not carry out a project authorized under this subsection pursuant to a cooperative agreement or contract without the prior written approval of each Secretary that entered in to such cooperative agreement or contract.

(5) DEFINITION OF ELIGIBLE ENTITY.—In this subsection, the term ''eligible entity'' means a State, Indian Tribe, county or local government, Department of Defense military installation (as defined in section 2801(c) of title 10, United States Code), fire district, nongovernmental organization, or private entity.

(b) TRIBAL FOREST PROTECTION ACT OF 2004 AMENDMENTS.—The Tribal Forest Protection Act of 2004 (25 U.S.C. 3115a et seq.) is amended by adding at the end the following:

"SEC. 3. TRIBAL PRESCRIBED BURN DEMONSTRATION PROJECT.

"(a) IN GENERAL.—The Secretary may enter into a contract or agreement with an Indian tribe under this Act that provides for prescribed burns on Federal land under the additional authorities provided in this section.

"(b) SCOPE OF CONTRACT OR AGREEMENT.—Contracts or agreements entered into under this section may, notwithstanding any other provision of law—

"(1) utilize burn plans that, once approved by the Secretary, allow multiple prescribed burns to be conducted in accordance with the burn plan to eliminate the need for individual burn plans for each prescribed burn and enable forest managers to have the flexibility to conduct prescribed burns when conditions allow; and

"(2) include terms that—

"(A) authorize the Secretary to delegate their authority to an Indian tribe to plan, coordinate, and execute prescribed burns on the behalf of the Secretary within the scope of the burn plan including, but not limited to, applying the National Wildfire Coordinating Group standards for Prescribed Fire Planning and Implementation, to the extent authorized by Federal law;

''(B) any applicable Federal standard that requires a certain number of personnel to be on-hand during prescribed burns may be satisfied by regional Federal, State, or tribal resources and personnel; and

''(C) where appropriate, the Secretary shall work with other Federal agencies and Tribal, State, and local governments to coordinate and communicate the shared objectives of the prescribed burn and ensure activities comply with applicable law and regulations.''.

(c) COOPERATIVE FUNDS AND DEPOSITS ACT AMENDMENTS.—Public Law 94–148 is amended—

(1) in section 1 (16 U.S.C. 565a–1), by inserting ''prescribed fire and prescribed fire training events,'' after ''including fire protection,''; and

(2) in section 2 (16 U.S.C. 565a–2), by inserting '', section 3 of the Tribal Forest Protection Act of 2004, or section 8418(a) of the Farm, Food, and National Security Act of 2024'' after ''authorized by section 1''.

SEC. 8419. UTILIZING GRAZING FOR WILDFIRE RISK REDUCTION.

The Secretary, acting through the Chief of the Forest Service, in coordination with holders of permits to graze

livestock on Federal land, shall develop a strategy to increase opportunities to utilize livestock grazing and associated rangeland improvements as a wildfire risk reduction strategy, including—

(1) completing the reviews required under the National Environmental Policy Act of 1969 (42 U.S.C. 4321 et seq.)) to allow permitted grazing on vacant grazing allotments during instances of drought, wildfire, or other natural disasters that disrupt grazing on allotments already permitted;

(2) using targeted grazing;

(3) increasing the use of all instruments applicable to grazing, including temporary permits, to promote targeted grazing to reduce fuels and invasive annual grasses; and

(4) increasing the use of grazing as a postfire recovery and restoration strategy, where appropriate.

SEC. 8420. JOINT CHIEFS LANDSCAPE RESTORATION PARTNERSHIP PROGRAM.

Section 40808 of the Infrastructure Investment and Jobs Act is amended—

(1) in subsection (g)(2), by inserting ''and at least once every 2 fiscal years thereafter'' after ''and 2023''; and

(2) in subsection (h)(1), by striking ''and 2023'' and inserting ''through 2029''.

SEC. 8421. TRIBAL FOREST MANAGEMENT PROGRAM TECHNICAL CORRECTION.

Section 8703 of the Agriculture Improvement Act of 2018 is amended—

(1) in the heading, by striking ''**DEMONSTRATION PROJECT**'' and inserting ''**PROGRAM**''; and

(2) in subsection (a), by striking ''demonstration projects by'' and inserting ''a program under''.

PART III—TIMBER INNOVATION

SEC. 8431. COMMUNITY WOOD FACILITIES PROGRAM.

Section 9013 of the Farm Security and Rural Investment Act of 2002 (7 U.S.C. 8113) is amended—

(1) in the heading, by striking ''**COMMUNITY WOOD ENERGY AND WOOD INNOVATION PROGRAM**'' and inserting ''**COMMUNITY WOOD FACILITIES PROGRAM**'';

(2) in subsection (a)—

(A) in paragraph (1)(A)(iii), in the matter preceding subclause (I) by striking ''woody biomass, including residuals'' and inserting ''primarily forest biomass, including processing or manufacturing residuals''; and

(B) in paragraph (4), by striking ''Community Wood Energy and Wood Innovation Program'' and inserting ''Community Wood Facilities Program'';

(3) in subsection (b), by striking ''to be known as'' and all that follows through the period at the end and inserting ''to be known as the 'Community Wood Facilities Program'.'';

(4) in subsection (d), by striking ''exceed—'' in the matter preceding paragraph (1) and all that follows through the period at the end of paragraph (2) and inserting ''exceed $5,000,000.'';

(5) in subsection (e)—

(A) by striking paragraph (1);

(B) by redesignating paragraphs (2) through (8) as (1) through (7), respectively; and

(C) in paragraph (1), as so redesignated, by inserting ''or market competitiveness'' after ''cost effectiveness'';

(6) in subsection (f)—

(A) by striking paragraph (2);

(B) by redesignating paragraphs (3) and (4) as paragraphs (2) and (3), respectively; and

(C) in paragraph (2), as so redesignated, by striking ''use or retrofitting (or both) of existing sawmill'' and inserting ''construction, use or retrofitting of forest products manufacturing'';

(7) in subsection (g)—

(A) in paragraph (1), by striking ''5 megawatts of thermal energy or combined thermal and electric energy'' and inserting ''15 megawatts of thermal energy or combined thermal and electric energy''; and

(B) in paragraph (2), by striking ''25 percent'' and inserting ''50 percent''; and

(8) in subsection (h), by striking ''2023'' and inserting ''2029''.

SEC. 8432. WOOD INNOVATION GRANT PROGRAM.

(a) APPLICATION TO TRANSPORTATION COSTS.—Section 8643(b)(1) of the Agriculture Improvement Act of 2018 (7 U.S.C. 7655d(b)(1)) is amended by inserting '', including the construction of new facilities that advance the purposes of the program and for the hauling of material removed to reduce hazardous fuels to locations where that material can be utilized'' before the period at the end.

(b) TARGETING TO SUPPORT ECONOMIC DEVELOPMENT, ENHANCED BUILDING DESIGN, AND IMPACT AS-

SESSMENT.—Section 8643(c) of the Agriculture Improvement Act of 2018 (7 U.S.C. 7655d(c)) is amended to read as follows:

''(c) TARGETING TO SUPPORT ECONOMIC DEVELOPMENT, ENHANCED BUILDING DESIGN, AND IMPACT ASSESSMENT.—In selecting among proposals of eligible entities under subsection (b)(2), the Secretary may give priority to proposals for projects that—

''(1) include the use or retrofitting (or both) of existing sawmill facilities located in counties in which the average annual unemployment rate exceeded the national average unemployment rate by more than 1 percent in the previous calendar year;

''(2) recognize or enhance carbon reduction strategies in building design and interior wood products, including forest impacts, which can be improved or by North American manufacturing; or

''(3) includes in the proposal of the entity an analysis of the benefits that forest management under the proposal will have on the resilience and economy of the community, including benefits associated with—

''(A) wood products from anticipated wood supply areas;

''(B) wildfire risk reduction;

''(C) increased fiber flow;

''(D) the increase of forest or mill jobs; and

''(E) support for forested communities.''.

(c) MATCHING REQUIREMENT.—Section 8643(d) of the Agriculture Improvement Act of 2018 (7 U.S.C. 7655d(d)) is amended by inserting ''50 percent of'' before ''the amount''.

SEC. 8433. FOREST AND WOOD PRODUCTS DATA TRACKER.

(a) IN GENERAL.—Not later than 2 years after the date of the enactment of this Act, the Secretary, acting through the Chief of the Forest Service, in collaboration with the Chief of the Natural Resources Conservation Service and in consultation with federally-recognized Indian Tribes, State foresters, and private sector partners, shall establish a publicly available platform to provide measurement, monitoring, verification, and reporting data regarding the carbon emissions, sequestration, storage, and related atmospheric impacts of forest management and wood products.

(b) ACTIVITIES.—In carrying out subsection (a), the Secretary shall source data, information, and data analysis from Department programs and interagency programs, including—

(1) the Forest Inventory and Analysis program, including the Timber Products Output survey;

(2) Forest Service and Natural Resources Conservation Service soil carbon estimations;

(3) the Forest Products Laboratory;

(4) the Federal Life Cycle Assessment Commons;

(5) Department entity level guidelines; and

(6) other relevant programmatic data and information sources, as published and made available.

(c) PRIORITIES.—The platform established by subsection (a) shall provide tools that calculate—

(1) the above- and below-ground forest carbon stocks and stock changes associated with species composition, forest management regime, and landowner types (including small area estimations for regional and localized geographies across the United States) made available through Forest Inventory and Analysis updates and annual reports;

(2) the embodied carbon involved in the manufacture of products, using data from published environmental product declarations and life cycle assessments, updated as new and more refined data becomes available;

(3) the long-term stored carbon in manufactured timber products; and

(4) the carbon displacement of wood products, compared to other materials, using substitution factors.

(d) RULE OF CONSTRUCTION.—Nothing in this section may be construed to provide authority with respect to the generation, consumption, or trading of carbon or environmental credits from National Forest System lands in any voluntary or compliance environmental markets.

SEC. 8434. BIOCHAR APPLICATION DEMONSTRATION PROJECT.

(a) DEFINITIONS.—In this section:

(1) BIOCHAR.—The term ''biochar'' means carbonized biomass produced by converting feedstock through reductive thermal processing with limited oxygen for non-fuel uses.

(2) ELIGIBLE ENTITY.—The term ''eligible entity'' means—

(A) an individual;

(B) a public or private entity; or

(C) a State, local, or Tribal government.

(3) FEEDSTOCK.—The term ''feedstock'' means excess woody and agricultural biomass in the form

of plant matter or materials that serves as the raw material for the production of biochar.

(4) SECRETARY.—The term ''Secretary'' means the Secretary, acting through the Chief of the Forest Service.

(b) BIOCHAR APPLICATION DEMONSTRATION PROJECTS.—

(1) IN GENERAL.—Not later than 2 years after the date of the enactment of this section, the Secretary shall conduct performance-driven research and development, education, technical assistance, outreach, and demonstration projects for the purpose of facilitating the use of biochar, developing additional biochar applications, and commercializing biochar in accordance with this subsection.

(2) LOCATION OF DEMONSTRATION PROJECTS.—The Secretary shall, to the maximum extent practicable, establish a biochar application demonstration project in each Forest Service region.

(3) ACTIVITIES.—In carrying out paragraph (1), the Secretary shall—

(A) conduct research and development, education, technical assistance, outreach, and demonstration projects—

(i) in close coordination with the Forest Products Lab after receipt of input from the forest products industry, conservation organizations, and institutions of higher education; and

(ii) that meets measurable performance goals for the achievement of the priorities described in paragraph (4); and

(B) enter into partnerships and provide financial and technical assistance to carry out demonstration projects with eligible entities that ——

(i) acquire and test various feedstocks and their efficacy;

(ii) develop and optimize commercially and technologically viable biochar production units, including mobile and permanent units;

(iii) demonstrate the production of biochar from forest residues and the use of biochar to restore forest health and resiliency;

(iv) build, expand, or establish biochar facilities;

(v) conduct research on new and innovative uses of biochar or demonstrate cost-effective market opportunities for biochar and biochar-based products;

(vi) carry out any activities the Secretary determines appropriate that meet the measurable performance goals for the achievement of priorities described in paragraph (4).

(4) PRIORITIES.—The research and development, education, technical assistance, outreach, and demonstration projects conducted under paragraph (1) shall give priority to—

(A) projects to improve the commercialization of biochar and create the greatest potential for long-term market growth;

(B) projects that create new jobs and contribute to local economies, particularly in rural areas;

(C) projects demonstrating—

(i) new and innovative applications of biochar;

(ii) viable markets for cost-effective biochar-based products;

(iii) economic viability of production and markets;

(iv) the ecosystem services of biochar;

(v) the benefits of biochar to restore forest heath and resiliency, including for forest soils and watersheds;

(vi) have the most carbon sequestration potential; or

(vii) any combination of purposes specified in clauses (i) through (vi); or

(D) projects located in local markets that have the greatest need for the biochar production units—

(i) near forestlands identified as having high or very high or extreme risk of wildfire, forestlands experiencing significant die off due to insects and diseases, forestlands impacted by extreme weather events, or forestlands needing soil or water quality remediation;

(ii) near sufficient quantities of feedstocks; or

(iii) where a high level of demand for biochar or other commercial byproducts of biochar exists.

(c) FEEDSTOCK REQUIREMENTS.—To the maximum extent practicable, a biochar application demonstration project under this subsection shall derive such feedstock from forest thinning and management activities conducted for science-based restoration on National Forest System lands, and other Federal, State, Tribal, and private forestlands, including mill residuals.

(d) TIMEFRAME.—To the maximum extent practicable, the measurable performance goals for the research and development, education, technical assistance, and demonstration projects conducted under subsection (a) shall be achievable within a 5-year timeframe.

(e) FUNDING.—

(1) LIMITATION.—In the case of an eligible entity that enters into a partnership to carry out a demonstration project under this section and seeks to establish a biochar facility under such demonstration project, the Secretary may not provide funding to such eligible entity in an amount greater than 35 percent of the capital cost of establishing such biochar facility.

(2) FUNDING SOURCE.—Funds made available to carry out the wood innovation grant program under section 8643 of the Agriculture Improvement

Act of 2018 (7 U.S.C. 7655d) may also be used to carry out this section.

Subtitle E—Save Our Sequoias

SEC. 8501. SHORT TITLE.

This subtitle may be cited as the ''Save Our Sequoias Act''.

SEC. 8502. DEFINITIONS.

In this subtitle:

(1) ASSESSMENT.—The term ''Assessment'' means the Giant Sequoia Health and Resiliency Assessment required by section 8505.

(2) COALITION.—The term ''Coalition'' means the Giant Sequoia Lands Coalition codified under section 8504(a).

(3) COLLABORATIVE PROCESS.—The term ''collaborative process'' means a process relating to the management of covered National Forest system lands or covered public lands by which a project or forest management activity is developed and implemented by the Secretary concerned through collaboration with multiple interested persons representing diverse interests.

(4) COVERED NATIONAL FOREST SYSTEM LANDS.—The term ''covered National Forest System lands'' means the proclaimed National Forest Sys-

tem lands reserved or withdrawn from the public domain of the United States covering the Sequoia National Forest and Giant Sequoia National Monument, Sierra National Forest, and Tahoe National Forest.

(5) COVERED PUBLIC LANDS.—The term ''covered public lands'' means—

(A) the Case Mountain Extensive Recreation Management Area in California managed by the Bureau of Land Management; and

(B) Kings Canyon National Park, Sequoia National Park, and Yosemite National Park in California managed by the National Park Service.

(6) GIANT SEQUOIA.—The term ''giant sequoia'' means a tree of the species *Sequoiadendron giganteum*.

(7) GROVE-SPECIFIC HAZARDOUS FUELS REDUCTION PLAN.—The term ''grove-specific hazardous fuels reduction plan'' means a plan developed by the applicable land management agency prior to conducting an analysis under the National Environmental Policy Act (42 U.S.C. 4321 et seq.) to address hazardous fuels in 1 or more giant sequoia groves.

(8) PROTECTION PROJECT.—The term ''Protection Project'' means a Giant Sequoia Protection Project carried out under section 8506.

(9) REFORESTATION.—The term ''reforestation'' means the act of renewing tree cover, taking into consideration species composition and resilience, by establishing young trees through natural regeneration, artificial or natural regeneration with site preparation, planting or direct seeding, or vegetation competition control following artificial or natural regeneration.

(10) REHABILITATION.—The term ''rehabilitation'' means any action taken during the 5-year period beginning on the last day of a wildland fire to repair or improve fire-impacted lands which are unlikely to recover to management-approved conditions.

(11) RELEVANT CONGRESSIONAL COMMITTEES.—The term ''relevant Congressional Committees'' means—

(A) the Committees on Natural Resources, Agriculture, and Appropriations of the House of Representatives; and

(B) the Committees on Energy and Natural Resources, Agriculture, Nutrition, and Forestry, and Appropriations of the Senate.

(12) RESPONSIBLE OFFICIAL.—The term ''responsible official'' means an employee of the Department of the Interior or Forest Service who has the authority to make and implement a decision on a proposed action.

(13) SECRETARY.—The term ''Secretary'' means the Secretary of the Interior.

(14) SECRETARY CONCERNED.—The term ''Secretary concerned'' means—

(A) the Secretary of Agriculture, with respect to covered National Forest System lands, or their designee; and

(B) the Secretary of the Interior, with respect to covered public lands, or their designee.

(15) STRATEGY.—The term ''Strategy'' means the Giant Sequoia Reforestation and Rehabilitation Strategy established under section 8507.

(16) STRIKE TEAM.—The term ''Strike Team'' means a Giant Sequoia Strike Team established under section 8508.

(17) TRIBE.—The term ''Tribe'' means the Tule River Indian Tribe of the Tule River Reservation, California.

SEC. 8503. SHARED STEWARDSHIP AGREEMENT FOR GIANT SEQUOIAS.

(a) IN GENERAL.—Not later than 90 days after receiving a request from the Governor of the State of California or the Tribe, the Secretary shall enter into or expand an existing shared stewardship agreement or enter into a similar agreement with the Secretary, the Governor of the State of California, and the Tribe to jointly carry out the short-term and long-term management and conservation of giant sequoias.

(b) PARTICIPATION.—

(1) IN GENERAL.—If the Secretary has not received a request from the Governor of the State of California or the Tribe under subsection (a) before the date that is 90 days after the date of enactment of this Act, the Secretary shall enter into the agreement under subsection (a) and jointly implement such agreement with the Secretary.

(2) FUTURE PARTICIPATION.—If the Secretary receives a request from the Governor of the State of California or the Tribe any time after entering into the agreement with the Secretary under paragraph (1), the Secretary shall accept the Governor of the State of California or the Tribe as a party to such agreement.

SEC. 8504. GIANT SEQUOIA LANDS COALITION.

(a) CODIFICATION.—The Coalition is the entity established under the charter titled ''Giant Sequoia Lands Coalition Charter'' (or successor charter) signed during the period beginning June 2, 2022 and ending August 2, 2022 by each of the following:

(1) The National Park Service, representing Sequoia and Kings Canyon National Parks.

(2) The National Park Service, representing Yosemite National Park.

(3) The Forest Service, representing Sequoia National Forest and Giant Sequoia National Monument.

(4) The Forest Service, representing Sierra National Forest.

(5) The Forest Service, representing Tahoe National Forest.

(6) The Bureau of Land Management, representing Case Mountain Extensive Recreation Management Area.

(7) The Tribe, representing the Tule River Indian Reservation.

(8) The State of California, representing Calaveras Big Trees State Park.

(9) The State of California, representing Mountain Home Demonstration State Forest.

(10) The University of California, Berkeley, representing Whitaker's Research Forest.

(11) The County of Tulare, California, representing Balch Park.

(b) DUTIES.—In addition to the duties specified in the charter referenced in subsection (a), the Coalition shall—

(1) produce the Assessment under section 8505;

(2) observe implementation, and provide policy recommendations to the Secretary concerned, with respect to—

(A) Protection Projects carried out under section 8506; and

(B) the Strategy established under section 8507;

(3) facilitate collaboration and coordination on Protection Projects, particularly projects that cross jurisdictional boundaries;

(4) facilitate information sharing, including best available science as described in section 8505(c) and mapping resources; and

(5) support the development and dissemination of educational materials and programs that inform the public about the threats to the health and resiliency of giant sequoia groves and actions being

taken to reduce the risk to such groves from high-severity wildfire, insects, and drought.

(c) ADMINISTRATIVE SUPPORT, TECHNICAL SERVICES, AND STAFF SUPPORT.—The Secretary shall make personnel of the Department of the Interior available to the Coalition for administrative support, technical services, development and dissemination of educational materials, and staff support that the Secretary determines necessary to carry out this section.

SEC. 8505. GIANT SEQUOIA HEALTH AND RESILIENCY ASSESSMENT.

(a) IN GENERAL.—Not later than 6 months after the date of the enactment of this Act, the Coalition shall submit to the relevant Congressional Committees a Giant Sequoia Health and Resiliency Assessment that, based on the best available science—

(1) identifies—

(A) each giant sequoia grove that has experienced a—

(i) stand-replacing disturbance; or

(ii) disturbance but continues to have living giant sequoias within the grove, including identifying the tree mortality and regeneration of giant sequoias within such grove;

(B) each giant sequoia grove that is at high risk of experiencing a stand-replacing disturbance;

(C) lands located near giant sequoia groves that are at risk of experiencing high-severity wildfires that could adversely impact such giant sequoia groves; and

(D) each giant sequoia grove that has experienced a disturbance and is unlikely to naturally regenerate and is in need of reforestation;

(2) analyzes the resiliency of each giant sequoia grove to threats, such as—

(A) high-severity wildfire;

(B) insects, including beetle kill; and

(C) drought;

(3) with respect to Protection Projects, proposes a list of highest priority Protection Projects to be carried out under section 8506, giving priority to projects located on lands identified under subparagraphs (B) and (C) of subsection (a)(1);

(4) examines how historical, Tribal, or current approaches to wildland fire suppression and forest management activities across various jurisdictions have impacted the health and resiliency of giant sequoia groves with respect to—

(A) high-severity wildfires;

(B) insects, including beetle kill; and

(C) drought; and

(5) includes program and policy recommendations that address—

(A) Federal and State policies that impede activities to improve the health and resiliency of giant sequoias and proposed policy changes to address such impediments;

(B) new Federal and State policies necessary to increase the pace and scale of treatments that improve the health and resiliency of giant sequoias;

(C) options to enhance communication, coordination, and collaboration, particularly for cross-boundary projects, to improve the health and resiliency of giant sequoias; and

(D) research gaps that should be addressed to improve the best available science on the giant sequoias.

(b) ANNUAL UPDATES.—Not later than 1 year after the submission of the Assessment under subsection (a), and annually thereafter, the Coalition shall submit an updated Assessment to the relevant Congressional Committees that—

(1) includes any new data, information, or best available science that has changed or become available since the previous Assessment was submitted;

(2) with respect to Protection Projects—

(A) includes information on the number of Protection Projects initiated the previous year and the estimated timeline for completing those projects;

(B) includes information on the number of Protection Projects planned in the upcoming year and the estimated timeline for completing those projects;

(C) provides status updates and long-term monitoring reports on giant sequoia groves after the completion of Protection Projects;

(D) if the Secretary concerned failed to reduce hazardous fuels in at least 3 giant sequoia groves in the previous year, a written explanation that includes—

(i) a detailed explanation of what impediments resulted in failing to reduce hazardous fuels in at least 3 giant sequoia groves;

(ii) a detailed explanation of what actions the Secretary concerned is taking to

ensure that hazardous fuels are reduced in at least 3 giant sequoia groves the following year; and

(iii) recommendations to Congress on any policies that need to be changed to assist the Secretary concerned in reducing hazardous fuels in giant sequoia groves; and

(3) with respect to reforestation and rehabilitation of giant sequoias—

(A) contains updates on the implementation of the Strategy under section 8507, including grove-level data on reforestation and rehabilitation activities; and

(B) provides status updates and monitoring reports on giant sequoia groves that have experienced natural or artificial regeneration as part of the Strategy under section 8507.

(c) DASHBOARD.—

(1) REQUIREMENT TO MAINTAIN.—The Coalition shall create and maintain a website that—

(A) publishes the Assessment, annual updates to the Assessment, and other educational materials developed by the Coalition;

(B) contains searchable information about individual giant sequoia groves, including the—

(i) resiliency of such groves to threats described in paragraphs (1) and (2) of subsection (a);

(ii) Protection Projects that have been proposed, initiated, or completed in such groves; and

(iii) reforestation and rehabilitation activities that have been proposed, initiated, or completed in such groves; and

(C) maintains a searchable database to track—

(i) the status of Federal environmental reviews and authorizations for specific Protection Projects and reforestation and rehabilitation activities; and

(ii) the projected cost of Protection Projects and reforestation and rehabilitation activities.

(2) SEARCHABLE DATABASE.—The Coalition shall include information on the status of Protection Projects in the searchable database created under paragraph (1)(C), including—

(A) a comprehensive permitting timetable;

(B) the status of the compliance of each lead agency, cooperating agency, and participating agency with the permitting timetable;

(C) any modifications of the permitting timetable required under subparagraph (A), including an explanation as to why the permitting timetable was modified; and

(D) information about project-related public meetings, public hearings, and public comment periods, which shall be presented in English and the predominant language of the community or communities most affected by the project, as that information becomes available.

(d) BEST AVAILABLE SCIENCE.—In utilizing the best available science for the Assessment, the Coalition shall include—

(1) data and peer-reviewed research from academic institutions with a demonstrated history of studying giant sequoias and with experience analyzing distinct management strategies to improve giant sequoia resiliency;

(2) traditional ecological knowledge from the Tribe related to improving the health and resiliency of giant sequoia groves; and

(3) data from Federal, State, Tribal, and local governments or agencies.

(e) TECHNOLOGY IMPROVEMENTS.—In carrying out this section, the Secretary may enter into memorandums of understanding or agreements with other Federal agencies or departments, State or local governments, Tribal governments, private entities, or academic institutions to improve, with respect to the Assessment, the use and integration of—

(1) advanced remote sensing and geospatial technologies;

(2) statistical modeling and analysis; or

(3) any other technology the Secretary determines will benefit the quality of information used in the Assessment.

(f) PLANNING.—The Coalition shall make information from this Assessment available to the Secretary concerned and State of California to integrate into the—

(1) State of California's Wildfire and Forest Resilience Action Plan;

(2) Forest Service's 10-year Wildfire Crisis Strategy (or successor plan); and

(3) Department of the Interior's Wildfire Risk Five-Year Monitoring, Maintenance, and Treatment Plan (or successor plan).

(g) RELATION TO THE NATIONAL ENVIRONMENTAL POLICY ACT OF 1969.—The development and submission of the Assessment under subsection (a) shall not be subject to the National Environmental Policy Act of 1969 (42 U.S.C. 4321 et seq.).

SEC. 8506. GIANT SEQUOIA EMERGENCY RESPONSE.

(a) EMERGENCY RESPONSE TO PROTECT GIANT SEQUOIAS.—

(1) IN GENERAL.—

(A) EMERGENCY DETERMINATION.—Congress determines that—

(i) an emergency exists on covered public lands and covered National Forest System lands that makes it necessary to carry out Protection Projects that take needed actions to respond to the threat of wildfires, insects, and drought to giant sequoias; and

(ii) Protection Projects are necessary to control the immediate impacts of the emergency described in clause (i) and are needed to mitigate harm to life, property, or important natural or cultural resources on covered public lands and covered National Forest System lands.

(B) APPLICATION.—The emergency determination established under subparagraph (A) shall apply to all covered public lands and covered National Forest System lands.

(C) EXPIRATION.—The emergency determination established under subparagraph (A) shall expire on the date that is 7 years after the date of the enactment of this Act.

(2) IMPLEMENTATION.—While the emergency determination established under subsection (a) is in effect, the following shall apply:

(A) The following shall have the force and effect of law:

(i) Section 220.4(b) of title 36, Code of Federal Regulations (as in effect July 21, 2022), with respect to covered National Forest System lands.

(ii) Section 46.150 of title 43, Code of Federal Regulations (as in effect October 12, 2022), with respect to covered public lands.

(iii) Section 402.05 of title 50, Code of Federal Regulations (as in effect July 21, 2022), with respect to covered Na-

tional Forest System lands and covered public lands.

(iv) Section 800.12 of title 36, Code of Federal Regulations (as in effect July 21, 2022), with respect to covered National Forest System lands and covered public lands.

(B) A responsible official may carry out a Protection Project described by paragraph (4) before initiating—

(i) an analysis under section 102 of the National Environmental Policy Act of 1969 (42 U.S.C. 4332);

(ii) consultation under section 7 of the Endangered Species Act of 1973 (16 U.S.C. 1536); and

(iii) consultation under section 106 of the National Historic Preservation Act (16 U.S.C. 470(f)).

(C) The rules established under subsections (d) and (e) of section 40807 of the Infrastructure Investment and Jobs Act (16 U.S.C. 6592c(d) and (e)) shall apply with respect to Protection Projects by substituting ''Protection Projects'' for ''authorized emer-

gency action under this section'' each place it appears in such subsections.

(D) Protection Projects shall be subject to the requirements of section 106 of title I of the Healthy Forests Restoration Act of 2003 (16 U.S.C. 6511 et seq.).

(3) PROTECTION PROJECTS.—The responsible official shall carry out the following forest management activities, consistent with applicable grove-specific hazardous fuels reduction plans or activities recommend by the Assessment under section 8505, as Protection Projects under the emergency determination under this section:

(A) Conducting hazardous fuels management, including mechanical thinning, mastication, and prescribed burning.

(B) Removing hazard trees, dead trees, dying trees, or trees at risk of dying, as determined by the responsible official.

(C) Removing trees to address overstocking or crowding in a forest stand, consistent with the appropriate basal area of the forest stand as determined by the responsible official.

(D) Activities included in the applicable grove-specific hazardous fuels reduction plan.

(E) Using chemical treatments to address insects and disease and control vegetation competition.

(F) Any combination of activities described in this paragraph.

(4) REQUIREMENTS.—

(A) IN GENERAL.—Protection Projects carried out under paragraph (3) and reforestation and rehabilitation activities carried out under this Act that are described by subparagraph (D) are a category of actions hereby designated as being categorically excluded from the preparation of an environmental assessment or an environmental impact statement under section 102 of the National Environmental Policy Act of 1969 (42 U.S.C. 4332).

(B) AVAILABILITY.—The Secretary concerned shall use the categorical exclusion established under subparagraph (A) in accordance with this section.

(C) INTERAGENCY COOPERATION.—Congress finds that Protection Projects carried out under this section are consistent with improving

the health and resiliency of critical habitat for threatened and endangered species, including the Pacific fisher and California spotted owl.

(D) REQUIREMENTS.—A Protection Project or reforestation or rehabilitation activity is described by this subparagraph if such Protection Project or reforestation or rehabilitation activity—

(i) covers an area of no more than—

(I) 2,000 acres within giant sequoia groves where a grove-specific hazardous fuels reduction plan has been developed by the relevant land management agency or on lands identified under section 8505(a)(1)(B); and

(II) 3,000 acres on lands identified under section 8505(a)(1)(C); and

(ii) was—

(I) proposed by the Assessment under section 8505(a)(3);

(II) developed through a collaborative process; or

(III) proposed by a resource advisory committee (as defined in section

201 of the Secure Rural Schools and Community Self-Determination Act of 2000 (16 U.S.C. 7121)); and

(iii) occurs on Federal land or non-Federal land with the consent of the non-Federal landowner.

(E) USE OF OTHER AUTHORITIES.—To the maximum extent practicable, the Secretary concerned shall use the authorities provided under this section in combination with other authorities to carry out Protection Projects, including—

(i) good neighbor agreements entered into under section 8206 of the Agricultural Act of 2014 (16 U.S.C. 2113a); and

(ii) stewardship contracting projects entered into under section 604 of the Healthy Forests Restoration Act of 2003 (16 U.S.C. 6591c).

(F) SAVINGS CLAUSE.—With respect to joint Protection Projects and reforestation and rehabilitation activities involving the Tribe, nothing in this section shall be construed to add any additional regulatory requirements onto the Tribe.

(b) IMPLEMENTATION.—To the maximum extent practicable, the Secretary concerned shall reduce hazardous fuels in no fewer than 3 giant sequoia groves each year.

SEC. 8507. GIANT SEQUOIA REFORESTATION AND REHABILITATION STRATEGY.

(a) REFORESTATION AND REHABILITATION STRATEGY.—

(1) IN GENERAL.—Not later than 6 months after the date of the enactment of this Act, the Secretary, in consultation with the Coalition, shall develop and implement a strategy, to be known as the Giant Sequoia Reforestation and Rehabilitation Strategy, to enhance the reforestation and rehabilitation of giant sequoia groves that—

(A) identifies giant sequoia groves in need of natural or artificial regeneration, giving highest priority to groves identified under section 8505(a)(1)(A)(i);

(B) creates a priority list of reforestation and rehabilitation activities;

(C) identifies and addresses—

(i) barriers to reforestation or rehabilitation including—

(I) regulatory and funding barriers;

(II) seedling shortages or related nursery infrastructure capacity constraints;

(III) labor and workforce shortages;

(IV) technology and science gaps; and

(V) site preparation challenges;

(ii) potential public-private partnership opportunities to complete high-priority reforestation or rehabilitation projects;

(iii) a timeline for addressing the backlog of reforestation for giant sequoias in the 10-year period after the agreement is entered into under section 8503; and

(iv) strategies to ensure genetic diversity across giant sequoia groves; and

(D) includes program and policy recommendations needed to improve the efficiency or effectiveness of the Strategy.

(2) ASSESSMENT.—The Secretary may incorporate the Strategy into the Assessment under section 8505.

(b) PRIORITY REFORESTATION PROJECTS AMENDMENT.—Section 3(e)(4)(C)(ii)(I) of the Forest and Rangeland Renewable Resources Planning Act of 1974 (16 U.S.C. 1601(e)(4)(C)(ii)(I)) is amended—

(1) in item (bb), by striking ''and'';

(2) in item (cc), by striking the period and inserting ''; and''; and

(3) by adding at the end the following:

''(dd) shall include reforestation and rehabilitation activities conducted under section 8507 of the Save Our Sequoias Act.''.

(c) IMPLEMENTATION.—Section 4(d)(1) of the Wilderness Act (16 U.S.C. 1133(d)) is amended by inserting ''Nothing in this Act precludes reforestation (as defined in section 8502 of the Save our Sequoias Act) activities to reestablish giant sequoias following a wildfire.'' after the period at the end.

SEC. 8508. GIANT SEQUOIA STRIKE TEAMS.

(a) GIANT SEQUOIA STRIKE TEAMS.—

(1) ESTABLISHMENT.—The Secretary concerned shall each establish a Giant Sequoia Strike Team to assist the Secretary concerned with the implementation of—

(A) primarily, section 8506; and

(B) secondarily, section 8507.

(2) DUTIES.—Each Strike Team shall—

(A) assist the Secretary concerned with any reviews, including analysis under the National Environmental Policy Act of 1969 (42 U.S.C. 4321 et seq.), consultations under the National Historic Preservation Act of 1966 (16 U.S.C. 470 et seq.) and consultations under the Endangered Species Act of 1973 (16 U.S.C. 1531 et seq.);

(B) implement any necessary site preparation work in advance of or as part of a Protection Project or reforestation or rehabilitation activity;

(C) implement Protection Projects under section 8506; and

(D) implement reforestation or rehabilitation activities under section 8507.

(3) MEMBERS.—The Secretary concerned may appoint no more than 10 individuals each to serve on a Strike Team comprised of—

(A) employees of the Department of the Interior;

(B) employees of the Forest Service;

(C) private contractors from any nonprofit organization, State government, Tribal Government, local government, academic institution, or private organization; and

(D) volunteers from any nonprofit organization, State government, Tribal Government, local government, academic institution, or private organization.

SEC. 8509. GIANT SEQUOIA COLLABORATIVE RESTORATION GRANTS.

(a) IN GENERAL.—The Secretary, in consultation with the parties to the agreement under section 8503, shall establish a program to award grants to eligible entities to advance, facilitate, or improve giant sequoia health and resiliency.

(b) ELIGIBLE ENTITY.—The Secretary may award grants under this section to any nonprofit organization, Tribal Government, local government, academic institution, or private organization to help advance, facilitate, or improve giant sequoia health and resiliency.

(c) PRIORITY.—In awarding grants under this section, the Secretary shall give priority to eligible entities that—

(1) primarily, are likely to have the greatest impact on giant sequoia health and resiliency; and

(2) secondarily—

(A) are small businesses or tribal entities, particularly in rural areas; and

(B) create or support jobs, particularly in rural areas.

(d) USE OF GRANT FUNDS.—Funds from grants awarded under this section shall be used to—

(1) create, expand, or develop markets for hazardous fuels removed under section 8506, including markets for biomass and biochar;

(2) facilitate hazardous fuel removal under section 8506, including by reducing the cost of transporting hazardous fuels removed as part of a Protection Project;

(3) expand, enhance, develop, or create facilities or land that can store or process hazardous fuels removed under section 8506;

(4) establish, develop, expand, enhance, or improve nursery capacity or infrastructure necessary to facilitate the Strategy established under section 8507; or

(5) support tribal management and conservation of giant sequoias, including funding for tribal historic preservation officers.

SEC. 8510. GOOD NEIGHBOR AUTHORITY FOR GIANT SEQUOIAS.

Section 8206 of the Agricultural Act of 2014 (16 U.S.C. 2113a), as amended by section 8412, is further amended—

(1) in subsection (a)—

(A) in paragraph (3)(A)—

(i) in clause (i), by striking ''or'' at the end;

(ii) by redesignating clause (ii) as clause (iii);

(iii) by inserting after clause (i) the following:

''(ii) Kings Canyon National Park, Sequoia National Park, and Yosemite National Park; or'';

(B) in paragraph (4)(A)—

(i) in clause (ii), by striking ''and'' at the end;

(ii) by redesignating clause (iii) as clause (iv);

(iii) by inserting after clause (ii) the following:

''(iii) activities conducted under section 8506 of the Save Our Sequoias Act;'';

(iv) in clause (iv), as so redesignated, by striking the period at the end and inserting ''; or''; and

(v) by adding at the end the following:

''(v) any combination of activities specified in clauses (i) through (iv).''.

(C) in paragraph (10)(B) by striking ''land.'' and inserting ''land, Kings Canyon National Park, Sequoia National Park, and Yosemite National Park.''; and

(2) in subsection (b)—

(A) in paragraph (2)(C)—

(i) by striking clause (ii); and

(ii) by inserting after clause (i) the following:

''(ii) SPECIAL RULE FOR CERTAIN NATIONAL PARKS.—Funds received from the sale of timber by a Governor, an Indian tribe, or a county under a good neighbor agreement carried out within the boundaries of Kings Canyon National Park, Sequoia National Park, or Yosemite National Park shall be retained and used by the Governor, Indian tribe, or county, as applicable—

''(I) to carry out authorized restoration services under such good neighbor agreement;

''(II) if there are funds remaining after carrying out the services under clause (i), to carry out authorized restoration services under other good neighbor agreements within the boundaries of the park unit in which the initial good neighbor agreement occurred; and

''(III) if there are no further good neighbor agreements to carry out under clause (ii), to transfer to the park unit in which the initial good neighbor agreement occurred to be used for giant sequoia conservation and management.

''(iii) TERMINATION OF EFFECTIVENESS.—The authority provided by this subparagraph terminates effective October 1, 2029.''; and

(B) by adding at the end the following:

''(4) AUTHORIZED RESTORATION SERVICES IN CERTAIN NATIONAL PARKS.—Authorized restoration

services occurring in Kings Canyon National Park, Sequoia National Park, and Yosemite National Park shall be carried out in accordance with section 100753 of title 54, United States Code.''.

SEC. 8511. STEWARDSHIP CONTRACTING FOR GIANT SEQUOIAS.

(a) NATIONAL PARK SERVICE.—Section 604(a)(2) of the Healthy Forests Restoration Act of 2003 (16 U.S.C. 6591c(c)) is amended to read as follows:

''(2) DIRECTOR.—The term 'Director' means the Director of the Bureau of Land Management with respect to Bureau of Land Management lands and the Director of the National Park Service with respect to lands within Kings Canyon National Park, Sequoia National Park, and Yosemite National Park.''.

(b) GIANT SEQUOIA STEWARDSHIP CONTRACTS.—Section 604(c) of the Healthy Forests Restoration Act of 2003 (16 U.S.C. 6591c(c)) is further amended by adding at the end the following:

''(8) Promoting the health and resiliency of giant sequoias.''.

SEC. 8512. GIANT SEQUOIA EMERGENCY PROTECTION PROGRAM AND FUND.

(a) IN GENERAL.—Chapter 1011 of title 54, United States Code, is amended by inserting at the end the following:

"§ 101123. Giant Sequoia Emergency Protection Program and Fund

''(a) GIANT SEQUOIA EMERGENCY PROTECTION PROGRAM.—The National Park Foundation, in coordination with the National Forest Foundation, shall design and implement a comprehensive program to assist and promote philanthropic programs of support that benefit—

''(1) primarily, the management and conservation of giant sequoias on National Park Service and covered National Forest System lands to promote resiliency to wildfires, insects, and drought; and

''(2) secondarily, the reforestation of giant sequoias on National Park Service and covered National Forest System lands impacted by wildfire.

''(b) GIANT SEQUOIA EMERGENCY PROTECTION FUND.—The National Park Foundation, in coordination with the National Forest Foundation, shall establish a joint special account to be known as the Giant Sequoia Emergency Protection Fund (referred to as 'the Fund' in this section), to be administered in support of the program established under subsection (a).

''(1) FUNDS FOR GIANT SEQUOIA EMERGENCY PROTECTION.—The Fund shall consist of any gifts, devises, or bequests that are provided to the National Park Foundation or National Forest Foundation for such purpose.

''(2) USE OF FUNDS.—Funds shall be available to the National Park Foundation and National Forest Foundation without further appropriation, subject to the provisions in paragraph (3), for projects and activities approved by the Chief of the Forest Service or the Director of the National Park Service as appropriate, or their designees, to—

''(A) primarily, support the management and conservation of giant sequoias on National Park Service and covered National Forest System lands to promote resiliency to wildfires, insects, and drought; and

''(B) secondarily, support the reforestation of giant sequoias on National Park Service and covered National Forest System lands impacted by wildfire.

''(3) TRIBAL SUPPORT.—Of the funds provided to the National Park Foundation and National Forest Foundation under paragraph (2), not less than 15 percent of such funds shall be used to support

tribal management and conservation of giant sequoias including funding for tribal historic preservation officers.

''(c) SUMMARY.—Beginning 1 year after the date of the enactment of this Act, the National Park Foundation and National Forest Foundation shall include with their annual reports a summary of the status of the program and Fund created under this section that includes—

''(1) a statement of the amounts deposited in the Fund during the fiscal year;

''(2) the amount of the balance remaining in the Fund at the end of the fiscal year; and

''(3) a description of the program and projects funded during the fiscal year.

''(d) COVERED NATIONAL FOREST SYSTEM LANDS DEFINED.—In this section, the term 'covered National Forest System lands' has the meaning given such term in section 8502 of the Save Our Sequoias Act.

''(e) TERMINATION OF EFFECTIVENESS.—The authority provided by this section shall terminate 7 years after the date of enactment of the Save Our Sequoias Act.''.

(b) CONFORMING AMENDMENT.—The table of sections for chapter 1011 of title 54, United States Code, is amended by inserting at the end the following:

''101123. Giant Sequoia Emergency Protection Program and Fund.''.

SEC. 8513. AUTHORIZATION OF APPROPRIATIONS.

There is authorized to be appropriated to carry out this subtitle and the amendments made by this subtitle $5,000,000 for each of fiscal years 2025 through 2029.

Subtitle F—Other Matters

SEC. 8701. RURAL REVITALIZATION TECHNOLOGIES.

Section 2371(d)(2) of the Food, Agriculture, Conservation, and Trade Act of 1990 (7 U.S.C. 6601(d)(2)) is amended by striking ''2023'' and inserting ''2029''.

SEC. 8702. RESOURCE ADVISORY COMMITTEES.

Section 205 of the Secure Rural Schools and Community Self-Determination Act of 2000 (16 U.S.C. 7125) is amended—

(1) in subsection (c), by adding at the end the following:

''(6) APPOINTMENTS BY APPLICABLE REGIONAL FORESTERS.—In making appointments under this subsection, the Secretary concerned may act through the applicable regional forester so long as before the applicable regional forester makes an appointment, the applicable regional forester conducts the review and analysis that would otherwise be conducted for an appointment to a resource advisory committee, including any review and analysis with respect to civil rights, budgetary requirements, vetting, and re-

porting, as the Secretary concerned determines appropriate.'';

(2) in subsection (d)(6), by striking ''October 1, 2023'' and inserting ''October 1, 2029''; and

(3) by striking subsection (g).

SEC. 8703. ACCURATE HAZARDOUS FUELS REDUCTION REPORTS.

(a) INCLUSION OF HAZARDOUS FUELS REDUCTION REPORT IN MATERIALS SUBMITTED IN SUPPORT OF THE PRESIDENT'S BUDGET.—

(1) IN GENERAL.—Beginning with the first fiscal year that begins after the date of the enactment of this Act, and each fiscal year thereafter, the Secretary concerned shall include in the materials submitted in support of the President's budget pursuant to section 1105 of title 31, United States Code, a report on the number of acres of Federal land on which the Secretary concerned carried out hazardous fuels reduction activities during the preceding fiscal year.

(2) REQUIREMENTS.—For purposes of the report required under paragraph (1), the Secretary concerned shall—

(A) in determining the number of acres of Federal land on which the Secretary concerned

carried out hazardous fuels reduction activities during the period covered by the report—

(i) record acres of Federal land on which hazardous fuels reduction activities were completed during such period; and

(ii) record each acre described in clause (i) once in the report, regardless of whether multiple hazardous fuels reduction activities were carried out on such acre during such period; and

(B) with respect to the acres of Federal land recorded in the report, include information on—

(i) which such acres are located in the wildland-urban interface;

(ii) the level of wildfire risk (high, moderate, or low) on the first and last day of the period covered by the report;

(iii) the types of hazardous fuels activities completed for such acres, delineating between whether such activities were conducted—

(I) in a wildfire managed for resource benefits; or

(II) through a planned project;

(iv) the cost per acre of hazardous fuels activities carried out during the period covered by the report;

(v) the region or system unit in which the acres are located; and

(vi) the effectiveness of the hazardous fuels reduction activities on reducing the risk of wildfire.

(3) TRANSPARENCY.—The Secretary concerned shall make each report submitted under paragraph (1) publicly available on the website of the Department and the Department of the Interior, as applicable.

(b) ACCURATE DATA COLLECTION.—

(1) IN GENERAL.—Not later than 90 days after the date of the enactment of this Act, the Secretary concerned shall implement standardized procedures for tracking data related to hazardous fuels reduction activities carried out by the Secretary concerned.

(2) ELEMENTS.—The standardized procedures required under paragraph (1) shall include—

(A) regular, standardized data reviews of the accuracy and timely input of data used to track hazardous fuels reduction activities;

(B) verification methods that validate whether such data accurately correlates to the hazardous fuels reduction activities carried out by the Secretary concerned;

(C) an analysis of the short- and long-term effectiveness of the hazardous fuels reduction activities on reducing the risk of wildfire; and

(D) for hazardous fuels reduction activities that occur partially within the wildland-urban interface, methods to distinguish which acres are located within the wildland-urban interface and which acres are located outside the wildland-urban interface.

(3) REPORT.—Not later than 2 weeks after implementing the standardized procedures required under paragraph (1), the Secretary concerned shall submit to Congress a report that describes—

(A) such standardized procedures; and

(B) program and policy recommendations to Congress to address any limitations in tracking data related to hazardous fuels reduction activities under this subsection.

(c) GAO STUDY.—Not later than 2 years after the date of enactment of this Act, the Comptroller General of the United States shall—

(1) conduct a study on the implementation of this section, including any limitations with respect to—

(A) reporting hazardous fuels reduction activities under subsection (a); or

(B) tracking data related to hazardous fuels reduction activities under subsection (b); and

(2) submit to Congress a report that describes the results of the study under paragraph (1).

(d) DEFINITIONS.—In this section:

(1) HAZARDOUS FUELS REDUCTION ACTIVITY.—The term ''hazardous fuels reduction activity''—

(A) means any vegetation management activity to reduce the risk of wildfire, including mechanical treatments and prescribed burning; and

(B) does not include the awarding of contracts to conduct hazardous fuels reduction activities.

(2) FEDERAL LANDS.—The term ''Federal lands'' means lands under the jurisdiction of the Secretary of the Interior or the Secretary.

(3) SECRETARY CONCERNED.—The term ''Secretary concerned'' means—

(A) the Secretary, with respect to National Forest System lands; and

(B) the Secretary of the Interior, with respect to public lands and units of the National Park System.

(4) WILDLAND-URBAN INTERFACE.—The term ''wildland-urban interface'' has the meaning given the term in section 101 of the Healthy Forests Restoration Act of 2003 (16 U.S.C. 6511).

(e) NO ADDITIONAL FUNDS AUTHORIZED.—No additional funds are authorized to carry out the requirements of this section, and the activities authorized by this section are subject to the availability of appropriations made in advance for such purposes.

SEC. 8704. SPECIAL USE AUTHORIZATION RENTAL FEE WAIVER.

All or part of the programmatic administrative fee, and any fees related to the special use authorization, as appropriate, may be waived by the Secretary, acting through the Chief of the Forest Service, when equitable and in the public interest as determined by the Chief of the Forest Service, for the use and occupancy of National Forest System land in the following circumstances:

(1) The holder of the special use authorization is a State or local government or any agency or instrumentality thereof, excluding municipal utilities and cooperatives whose principal source of revenue is customer charges.

(2) The holder is—

(A) an organization described in section 501(c)(3) of the Internal Revenue Code of 1986 and is exempt from taxation under section 501(a) of such Code;

(B) not controlled or owned by profit-making corporation or business enterprise; and

(C) is engaged in public or semi-public activity to further public health, safety, or welfare.

(3) The holder is an amateur station, amateur operator, or provides amateur radio services, as those terms are defined in section 97.3 of title 47, Code of Federal Regulations (or successor regulations).

(4) Other circumstances the Secretary, acting through the Chief of the Forest Service, determines appropriate.

SEC. 8705. CHARGES AND FEES FOR HARVEST OF FOREST BOTANICAL PRODUCTS.

(a) RECOVERY OF FAIR MARKET VALUE FOR PRODUCTS.—

(1) IN GENERAL.—The Secretary, acting through the Chief of the Forest Service, shall establish and carry out a program to charge and collect fees under subsection (b) for forest botanical products harvested on National Forest System lands.

(2) APPRAISAL METHODS; BIDDING PROCEDURES.—The Secretary, acting through the Chief of the Forest Service, shall establish a fee system based on fair market value for forest botanical products harvested on National Forest System lands.

(b) FEES.—

(1) IMPOSITION AND COLLECTION.—The Secretary shall charge and collect fees from persons who harvest forest botanical products on National Forest System lands.

(2) AMOUNT OF FEE.—The fees collected under paragraph (1) shall be based on the fair market value of the harvested forest botanical products and the costs incurred by the Secretary associated with the granting, modifying, or monitoring the authorization for harvest of the forest botanical products,

including the costs of any environmental or other analysis.

(3) SECURITY.—The Secretary, acting through the Chief of the Forest Service, may require a person assessed a fee under this subsection to provide security to ensure that the Secretary receives the fees imposed under this subsection from the person.

(c) SUSTAINABLE HARVEST LEVELS FOR FOREST BOTANICAL PRODUCTS.—

(1) IN GENERAL.—The Secretary, acting through the Chief of the Forest Service, shall—

(A) conduct appropriate analyses to determine whether and how the harvest of forest botanical products on National Forest System lands can be conducted on a sustainable basis; and

(B) establish procedures and timeframes to monitor and revise the harvest levels established for forest botanical products.

(2) PROHIBITION ON HARVEST IN EXCESS OF SUSTAINABLE LEVELS.—The Secretary, acting through the Chief of the Forest Service, may not permit under the program under this section the harvest of forest botanical products on National Forest System lands at levels in excess of sustain-

able harvest levels, as defined under section 4 of the Multiple-Use Sustained-Yield Act of 1960 (16 U.S.C. 531).

(d) WAIVER AUTHORITY.—

(1) PERSONAL USE.—The Secretary, acting through the Chief of the Forest Service, shall establish a personal use harvest level for each forest botanical product, and the harvest of a forest botanical product below that level by a person for personal use shall not be subject to charges and fees under subsections (a) and (b).

(2) OTHER EXCEPTIONS.—The Secretary, acting through the Chief of the Forest Service, may also waive the application of subsection (a) or (b) pursuant to such regulations as the Secretary may prescribe.

(e) DEPOSIT AND USE OF FUNDS.—

(1) DEPOSIT.—Funds collected under the program in accordance with subsections (a) and (b) shall be deposited into a special account in the United States Treasury.

(2) FUNDS AVAILABLE.—Funds deposited into the special account in accordance with paragraph (1) shall remain available until expended without further appropriation.

(3) AUTHORIZED USES.—The funds made available under paragraph (2) shall be expended at units of the National Forest System in proportion to the charges and fees collected at that unit under the program under this section to pay for—

(A) the costs of conducting inventories of forest botanical products, determining sustainable levels of harvest, monitoring and assessing the impacts of harvest levels and methods, and for restoration activities, including any necessary revegetation; and

(B) the costs described in subsection (b)(2).

(4) TREATMENT OF FEES.—Funds collected under the program in accordance with subsections (a) and (b) shall not be taken into account for the purposes of the following laws:

(A) The sixth paragraph under the heading ''forest service'' in the Act of May 23, 1908 (16 U.S.C. 500), and section 13 of the Act of March 1, 1911 (commonly known as the Weeks Act; 16 U.S.C. 500).

(B) The fourteenth paragraph under the heading ''forest service'' in the Act of March 4, 1913 (16 U.S.C. 501).

(C) Section 33 of the Bankhead-Jones Farm Tenant Act (7 U.S.C. 1012).

(D) The Act of August 28, 1937 (43 U.S.C. 2601 et seq.) and the Act of May 24, 1939 (43 U.S.C. 2621 et seq.).

(E) Section 6 of the Act of June 14, 1926 (commonly known as the Recreation and Public Purposes Act; 43 U.S.C. 869–4).

(F) Chapter 69 of title 31, United States Code.

(G) Section 401 of the Act of June 15, 1935 (16 U.S.C. 715s).

(H) Section 100904 of title 54, United States Code.

(I) Any other provision of law relating to revenue allocation.

(f) REPORTING REQUIREMENTS.—As soon as practicable after the end of each fiscal year in which the Secretary collects charges and fees under the program in accordance with subsections (a) and (b) or expends funds from the special account under subsection (e), the Secretary, acting through the Chief of the Forest Service, shall submit to the Congress a report summarizing the activities of the Secretary under the program under this section, including the funds collected under the program in

accordance with subsections (a) and (b), the expenses incurred to carry out the program under this section, and the expenditures made from the special account during that fiscal year.

(g) DEFINITIONS.—For purposes of this section:

(1) FOREST BOTANICAL PRODUCT.—The term ''forest botanical product''—

(A) means any naturally occurring mushroom, fungus, flower, seed, root, bark, leaf, berry, bough, bryophyte, bulb, burl, cone, epiphyte, fern, forb, grass, moss, nut, pine straw, sedge, shrub, transplant, tree sap, or other vegetation (or portion thereof) that grows on National Forest System lands; and

(B) does not include trees, or portions of trees, except as provided in regulations issued under section 339 of the Department of the Interior and Related Agencies Appropriations Act of 2000 (16 U.S.C. 528 note) by the Secretary before the date of enactment of this Act.

(2) NATIONAL FOREST SYSTEM.—The term ''National Forest System'' has the meaning given that term in section 11(a) of the Forest and Rangeland Renewable Resources Planning Act of 1974 (16 U.S.C. 1609(a)).

SEC. 8706. FOREST SERVICE LEGACY ROAD AND TRAIL REMEDIATION PROGRAM TRANSPARENCY.

Section 8 of Public Law 88–657 (16 U.S.C. 538a) is amended—

(1) in subsection (c)(2)—

(A) by striking subparagraph (B) and inserting the following:

''(B) solicit and consider public input regionally in selecting projects for funding under the Program by—

''(i) publishing annually, for each region, a list of projects considered for funding under the Program;

''(ii) accepting public comment on the projects described in clause (i); and

''(iii) considering public comments in selecting projects for funding under the Program;''; and

(B) in subparagraph (D)—

(i) in the matter preceding clause (i), by inserting ''annually, for each region,'' before ''publish''; and

(ii) by striking clause (ii) and inserting the following:

''(ii) a list that includes a description of—

''(I) each project considered for funding under the Program;

''(II) public comments received on each project described in subclause (I);

''(III) the ranking within the applicable region of each project described in subclause (I); and

''(IV) the proposed outcome of each project funded under the Program for the applicable fiscal year.''; and

(2) by adding at the end the following:

''(f) DEFINITION OF REGION.—In this section, the term 'region' means one of the 9 regions of the Forest Service.''.

SEC. 8707. DIRECT HIRE AUTHORITY.

For fiscal year 2025 and each fiscal year thereafter, the Secretary may appoint, without regard to the provisions of subchapter I of chapter 33 of title 5, United States Code, other than sections 3303 and 3328 of that title, a Job Corps graduate (as defined in section 142(5) of the Workforce Innovation and Opportunity Act (29 U.S.C. 3192(5))) to a position in the competitive service

in the Forest Service for which the graduate meets the qualification standards.

SEC. 8708. IMPROVING THE EMERGENCY FOREST RESTORATION PROGRAM.

Section 407 of the Agricultural Credit Act of 1978 (16 U.S.C. 2206) is amended—

(1) by redesignating subsection (e) as subsection (f); and

(2) by inserting after subsection (d) the following:

''(e) ADVANCE PAYMENTS.—

''(1) IN GENERAL.—The Secretary shall give an owner of nonindustrial private forest land the option of receiving, before the owner carries out emergency measures under this section, not more than 75 percent of the cost of the emergency measures, as determined by the Secretary based on the fair market value of the cost of the emergency measures using the estimated cost of the applicable practice published in the Field Office Technical Guide of each State by the Natural Resources Conservation Service.

''(2) RETURN OF FUNDS.—If the funds provided under paragraph (1) are not expended by the end of the 180-day period beginning on the date on

which the owner of nonindustrial private forest land receives those funds, the funds shall be returned within a reasonable timeframe, as determined by the Secretary.''.

TITLE IX—ENERGY

SEC. 9001. DEFINITION OF ADVANCED BIOFUEL.

Section 9001(3)(B)(iv) of the Farm Security and Rural Investment Act of 2002 (7 U.S.C. 8101(3)(B)(iv)) is amended by inserting ''and sustainable aviation fuel'' after ''diesel-equivalent fuel''.

SEC. 9002. BIOBASED MARKETS PROGRAM.

Section 9002 of the Farm Security and Rural Investment Act of 2002 (7 U.S.C. 8102) is amended—

(1) in subsection (a)—

(A) in paragraph (2), by adding at the end the following:

''(G) PROCUREMENT RESOURCES.—The Office of Federal Procurement Policy, in coordination with the Secretary, shall provide educational materials to procuring agencies to consider the longevity of a product, economic savings, and the efficacy and performance of a product when making procurement decisions under this subsection.''; and

(B) in paragraph (4)—

(i) in subparagraph (A), by striking clause (ii) and redesignating clauses (iii) and (iv) as clauses (ii) and (iii), respectively;

(ii) in subparagraph (B)(i)—

(I) in the matter preceding subclause (I)—

(aa) by inserting ''and the Secretary'' after ''Policy''; and

(bb) by striking ''information concerning—'' and inserting ''a report that describes, for the year covered by the report—'';

(II) in subclause (I), by inserting '', including the actions taken by the procuring agency to establish and implement the biobased procurement program of the procuring agency under that paragraph'' before the semicolon;

(III) in subclause (IV), by striking ''and'' at the end;

(IV) in subclause (V), by striking ''and'' at the end; and

(V) by adding at the end the following:

''(VI)(aa) the specific categories of biobased products that are unavailable to meet procurement needs of the procuring agencies; and

''(bb) the desired performance characteristics and other relevant specifications for those products; and

''(VII) if applicable, an explanation of the procurement requirement or updated procurement requirement established under paragraph (2)(A)(i) that procuring agencies failed to meet and reasons for the failure; and''; and

(iii) by adding at the end the following:

''(D) ACCOUNTABILITY.—The Office of Federal Procurement Policy, in consultation with the Secretary, shall annually—

''(i) collect the information required to be reported under subparagraph (B) and make the information publicly available;

''(ii) using the information collected under subparagraph (B) of this paragraph, document relevant procuring agencies under paragraph (2)(A)(i) that, as applicable, have established a procurement program in accordance with paragraph (2)(A)(i)(I); and

''(iii) make the information publicly available, subject to the exemptions from disclosure under section 552(b) of title 5, United States Code.'';

(2) in subsection (f)—

(A) in paragraph (1)—

(i) in the heading, by inserting ''AND NAPCS'' before ''CODES'';

(ii) by inserting ''and North American Products Classification System codes'' before ''for—''; and

(iii) by striking subparagraphs (A) and (B) and inserting the following:

''(A) renewable chemicals manufacturers and biobased products manufacturers; and

''(B) renewable chemicals and biobased products.''; and

(B) by redesignating paragraph (2) as paragraph (3) and inserting after paragraph (1) the following:

''(2) REPORT.—To inform the development of codes under paragraph (1), the Secretary shall, within 90 days after the date of the enactment of this paragraph, submit to the Committee on Agriculture of the House of Representatives and the Committee on Agriculture, Nutrition, and Forestry of the Senate, a report that provides—

''(A) the Federal statistical collections of information related to the North American Industry Classification System codes and the North American Product Classification System codes that utilize bioeconomy-specific data;

''(B) recommendations to implement any bioeconomy related changes as part of the 2027 revisions of the North American Industry Classification System codes and the North American Product Classification System codes; and

''(C) an assessment of the impacts that bioeconomy-specific North American Industry Classification System codes and North American Products Classification System codes would have on the measurement by the agency

of the economic contributions of the bio-economy.''; and

(3) in subsection (k)—

(A) in paragraph (1), by striking ''2024'' and inserting ''2029''; and

(B) in paragraph (2), by striking ''2023'' and inserting ''2029''.

SEC. 9003. BIOREFINERY ASSISTANCE.

Section 9003 of the Farm Security and Rural Investment Act of 2002 (7 U.S.C. 8103) is amended—

(1) in subsection (b)(1)—

(A) by inserting ''or innovative'' before ''commercial-scale''; and

(B) by inserting '', renewable chemicals, or biobased products'' after ''end-user products'';

(2) in subsection (d)(1)—

(A) in subparagraph (B)—

(i) by striking all that precedes ''a loan guarantee'' and inserting the following:

''(B) FEASIBILITY.—

''(i) IN GENERAL.—In approving''; and

(ii) by adding after and below the end the following:

''(ii) WAIVER.—The Secretary may waive the requirement that the applicant must demonstrate commercial viability for projects adopting commercially available technology.'';

(B) by redesignating subparagraphs (C) and (D) as subparagraphs (D) and (E), respectively; and

(C) by inserting after subparagraph (B) the following:

''(C) TECHNICAL REVIEW AGREEMENT.—

''(i) IN GENERAL.—The Secretary shall enter into an agreement with each project applicant that clearly outlines the specific objectives, outcomes, and conditions by which the Secretary determines successful technical feasibility of the project under this section.

''(ii) CONDITIONS OF AGREEMENT.—The agreement provided under clause (i) shall include clear guidelines and expectations for the methodologies, protocols, and procedures, and what the eligible technology must demonstrate, for the Department to determine technical feasibility

from an integrated demonstration unit, including—

''(I) a set timeline for the integrated demonstration unit campaign and final technical report to show reliable evidence of continuous, steady-state production;

''(II) criteria and methods for evaluating the project's success, including any third-party assessments or evaluations that may be conducted during the demonstration period and at the conclusion of the set timeline;

''(III) criteria and methods to prove the ability of the integrated demonstration unit to use project-specific feedstock for the production of advanced biofuels, renewable chemicals, or biobased products at a yield and quality consistent with the design basis of the project;

''(IV) required information and conditions that demonstrate operation duration, quality, and quantity specifications; and

''(V) any other information that, if supplied to the Secretary, would assist the eligible entity in sufficiently demonstrating a project's technical feasibility.

''(iii) FAILURE TO COMPLY WITH AGREEMENT.—

''(I) NONCOMPLIANCE NOTIFICATION.—If a project applicant fails to comply with the technical feasibility requirements as provided under clause (ii), the Secretary shall issue a written notice to the project applicant detailing the specific deficiencies and providing a reasonable timeframe for the project applicant to rectify the issues.

''(II) CORRECTIVE ACTION PERIOD.—The project applicant shall have a period of not more than 90 days from the date of issuance of the noncompliance notice to address the identified deficiencies and submit a revised technical feasibility assessment for reconsideration.

''(iv) TECHNICAL FEASIBILITY APPROVAL.—Upon fulfillment of the conditions of agreement established under clause (ii) or approval of the revised technical feasibility assessment under clause (iii)(II), the Secretary shall determine the project to be technically feasible.'';

(3) in subsection (g)—

(A) by striking all that precedes ''is authorized'' and inserting the following:

''(g) FUNDING.—There''; and.

(B) by striking ''2023'' and inserting ''2029'';

(4) in subsection (h)—

(A) in paragraph (1), by striking ''2031'' and inserting ''2029''; and

(B) in paragraph (2), by striking ''2031'' and inserting ''2029'';

(5) in subsection (i)(1), by striking ''2031'' and inserting ''2029''; and

(6) in subsection (j)—

(A) in paragraph (1), by striking ''2031'' and inserting ''2029''; and

(B) in paragraph (5)—

(i) in subparagraph (A), by striking ''2031'' and inserting ''2029''; and

(ii) in subparagraph (B), by striking ''2031'' and inserting ''2029''.

SEC. 9004. BIOPRODUCT LABELING REPORT.

Title IX of the Farm Security and Rural Investment Act of 2002 (7 U.S.C. 8101–8115) is amended by inserting after section 9003 the following:

''SEC. 9004. BIOPRODUCT LABELING REPORT.

''(a) IN GENERAL.—Within 1 year after the date of the enactment of this section, the Secretary shall submit to the Committee on Agriculture of the House of Representatives and the Committee on Agriculture, Nutrition, and Forestry of the Senate, a report containing an analysis of the potential effects of a program to implement national uniform labeling standards for bioproducts described under subsection (b), including the effects on—

''(1) consumer trust, certainty, and adoption;

''(2) the scope and accuracy of bioproduct industry data; and

''(3) market growth.

''(b) BIOPRODUCT TERMINOLOGY.—In preparing the report required by subsection (a), the Secretary shall—

''(1) consider national uniform labeling standards for—

''(A) bio-attributed products;

''(B) biobased products;

''(C) biobased plastics;

''(D) bio-attributed plastics;

''(E) plant-based products;

''(F) renewable chemicals; and

''(G) renewable biomass; and

''(2) define the bioproducts identified in paragraph (1), unless otherwise defined in statute.

''(c) CONSULTATION.—In defining the terminology described in subsection (b) and preparing the report required by subsection (a), the Secretary shall consult with—

''(1) biomanufacturers;

''(2) entities engaged in research and development of bioproducts;

''(3) feedstock growers; and

''(4) other industry stakeholders.''.

SEC. 9005. BIOENERGY PROGRAM FOR ADVANCED BIOFUELS.

Section 9005(g) of the Farm Security and Rural Investment Act of 2002 (7 U.S.C. 8105(g)) is amended—

(1) in paragraph (1)(F), by striking ''2024'' and inserting ''2029''; and

(2) in paragraph (2), by striking ''2023'' and inserting ''2029''.

SEC. 9006. BIODIESEL FUEL EDUCATION PROGRAM.

Section 9006 of the Farm Security and Rural Investment Act of 2002 (7 U.S.C. 8106) is repealed.

SEC. 9007. RURAL ENERGY FOR AMERICA PROGRAM.

Section 9007 of the Farm Security and Rural Investment Act of 2002 (7 U.S.C. 8107) is amended—

(1) in subsection (b)(3)—

(A) in subparagraph (D), by inserting '', cost savings,'' after ''savings'';

(B) in subparagraph (E), by striking ''and'' at the end;

(C) in subparagraph (F), by striking the period at the end and inserting ''; and''; and

(D) by adding at the end the following:

''(G) the potential of the proposed program to meaningfully improve the financial conditions of the agricultural producers or rural small businesses.'';

(2) in subsection (c)—

(A) in paragraph (2)—

(i) in subparagraph (F), by striking ''and'' at the end;

(ii) by redesignating subparagraph (G) as subparagraph (H); and

(iii) by inserting after subparagraph (F) the following:

''(G) the potential improvements to the financial conditions of the agricultural producer or rural small business; and''; and

(B) in paragraph (3)—

(i) by amending subparagraph (A) to read as follows:

''(A) GRANTS.—With respect to grants made under paragraph (1)(A)(i), the amount of a grant shall not exceed—

''(i) 50 percent of the cost of the activity carried out using funds from the grant for—

''(I) a beginning farmer or rancher, a socially disadvantaged farmer or rancher, or a veteran farmer or rancher (as those terms are defined in section 2501(a) of the Food, Agriculture, Conservation and Trade Act of 1990 (7 U.S.C. 2279(a))); and

''(II) a recipient with a proposed project located in an area where 20

percent or more of the population is living in poverty over the last 30 years, as defined by the United States Census Bureau, or an area that has experienced long-term population decline or loss of employment, as determined by the Secretary; or

''(ii) 35 percent of the cost of the activity carried out using funds from the grant in all other cases.''; and

(ii) in subparagraph (B), by striking ''$25,000,000'' and inserting ''$50,000,000'';

(3) in subsection (f)(3), by striking ''2023'' and inserting ''2029''; and

(4) by adding at the end the following:

''(g) PROJECT DIVERSITY.—In approving grant or loan guarantee applications under this section, the Secretary shall ensure that, to the extent practicable, there is diversity in the types of projects approved for grants or loan guarantees to ensure that as wide a range as possible of technologies, products, and approaches are assisted.''.

SEC. 9008. FEEDSTOCK FLEXIBILITY.

Section 9010(b) of the Farm Security and Rural Investment Act of 2002 (7 U.S.C. 8110(b)) is amended—

(1) in paragraph (1)(A), by striking ''2023'' and inserting ''2029''; and

(2) in paragraph (2)(A), by striking ''2023'' and inserting ''2029''.

SEC. 9009. BIOMASS CROP ASSISTANCE PROGRAM.

Section 9011(f)(1) of the Farm Security and Rural Investment Act of 2002 (7 U.S.C. 8111(f)(1)) is amended by striking ''2023'' and inserting ''2029''.

SEC. 9010. CARBON UTILIZATION AND BIOGAS EDUCATION PROGRAM.

Section 9014 of the Farm Security and Rural Investment Act of 2002 (7 U.S.C. 8115) is repealed.

SEC. 9011. STUDY ON EFFECTS OF SOLAR PANEL INSTALLATIONS ON COVERED FARMLAND.

Title IX of the Farm Security and Rural Investment Act of 2002 (7 U.S.C. 8101–8115) is amended by adding at the end the following:

''SEC. 9015. STUDY ON EFFECTS OF SOLAR PANEL INSTALLATIONS ON COVERED FARMLAND.

''(a) IN GENERAL.—The Secretary, in consultation with the Secretary of Energy, shall conduct a study on the effects of solar panel installations on the conversion

of covered farmland out of agricultural production in accordance with this section.

''(b) CONTENT.—In conducting the study under this section, the Secretary shall—

''(1) analyze the economic effects of solar panel installations on covered farmland, including the effects on—

''(A) crop yields;

''(B) land values, including adjacent properties;

''(C) land access and tenure;

''(D) local economies; and

''(E) food security;

''(2) investigate impacts of solar panel installation, operation, and decommissioning on covered farmland, and suggest best practices to protect—

''(A) soil health;

''(B) water resources;

''(C) wildlife;

''(D) vegetation;

''(E) water drainage; and

''(F) air quality;

''(3) assess the impacts of shared solar energy and agricultural production on covered farmland, including best practices to—

''(A) maintain or increase agricultural production;

''(B) increase agricultural resilience;

''(C) retain covered farmland;

''(D) increase economic opportunities in farming and rural communities, including new revenue streams and job creation;

''(E) reduce nonfarmer ownership of covered farmland; and

''(F) enhance biodiversity;

''(4) assess the types of agricultural land best suited and worst suited for shared solar energy and agricultural production;

''(5) study the compatibility of different species of livestock with different solar panel system designs, including—

''(A) the optimal height of and distance between solar panels for livestock grazing and shade for livestock;

''(B) manure management considerations;

''(C) fencing requirements; and

''(D) other animal handling considerations;

''(6) study the compatibility of different crop types with different solar panel system designs, including—

''(A) the optimal height of and distance between solar panels for plant shading and farm equipment use; and

''(B) the impact on crop yield;

''(7) evaluate the degree to which existing Federal, State, or local tax incentives result in the development of covered farmland under study;

''(8) recommend effective incentives that could shift solar panel installations towards the built environment, brownfield sites, and other contaminated sites;

''(9) evaluate the effectiveness of programs administered by the federal government related to solar energy development that—

''(A) results in the development of contaminated lands, the built environment, and other preferred sites; and

''(B) discourages solar panel installations that would convert covered farmland out of agricultural production; and

''(10) estimate the loss of agricultural production on covered farmland due to solar panel installations.

''(c) CONSULTATION WITH RELEVANT STAKEHOLDERS.—In addition to consultation with the Secretary

of Energy, while conducting the study under this section, the Secretary shall consult with—

''(1) farmers;

''(2) ranchers;

''(3) landowners;

''(4) agricultural organizations;

''(5) State departments of agriculture and energy;

''(6) units of local government;

''(7) conservation organizations;

''(8) land-grant colleges and universities (as defined in section 1404 of the National Agricultural Research, Extension, and Teaching Policy Act of 1977 (7 U.S.C. 3103)); and

''(9) solar developers.

''(d) REPORT.—Within 2 years after the date of enactment of this Act, the Secretary of Agriculture shall submit to the Committee on Agriculture of the House of Representatives and the Committee on Agriculture, Nutrition, and Forestry of the Senate, a written report on the findings of the study and recommendations under this section.

''(e) DEFINITIONS.—In this section:

''(1) COVERED FARMLAND.—The term 'covered farmland' includes—

''(A) farmland, as defined in section 1540(c)(1) of the Farmland Protection Policy Act (7 U.S.C. 4201(c)(1)); and

''(B) nonindustrial private forest land, as defined in section 201(a)(18) of the Food Security Act of 1985 (16 U.S.C. 3801(a)(18)).

''(2) BROWNFIELD SITE.—The term 'brownfield site' has the meaning given that term in section 101(39) of the Comprehensive Environmental Response, Compensation, and Liability Act of 1980 (42 U.S.C. 9601(39)).

''(3) SECRETARY.—The term 'Secretary' means the Secretary of Agriculture.''.

SEC. 9012. LIMITATION ON USDA FUNDING FOR GROUND MOUNTED SOLAR SYSTEMS.

Title IX of the Farm Security and Rural Investment Act of 2002 (7 U.S.C. 8101–8115) is further amended by adding at the end the following:

''SEC. 9016. LIMITATION ON USDA FUNDING FOR GROUND MOUNTED SOLAR ENERGY SYSTEMS.

''(a) DEFINITIONS.—In this section:

''(1) COVERED FARMLAND.—The term 'covered farmland' includes—

''(A) farmland, as defined in section 1540(c)(1) of the Farmland Protection Policy Act (7 U.S.C. 4201(c)(1)); and

''(B) nonindustrial private forest land, as defined in section 201(a)(18) of the Food Security Act of 1985 (16 U.S.C. 3801(a)(18)).

''(2) CONVERSION.—The term 'conversion' means, with respect to covered farmland, any activity that results in the covered farmland failing to meet the requirements of a State (as defined in section 343 of the Consolidated Farm and Rural Development Act (7 U.S.C. 1991)) for agricultural production, activity, or use or timber harvest.

''(3) SECRETARY.—The term 'Secretary' means the Secretary of Agriculture.

''(b) IN GENERAL.—The Secretary may not provide financial assistance for a project that would result in the conversion of covered farmland for solar energy production.

''(c) EXCEPTION.—Subsection (b) shall not apply to a project if the project—

''(1) results in the conversion of less than 5 acres;

''(2) results in the conversion of less than 50 acres of covered farmland and the majority of the energy produced is for on-farm use; or

''(3) has received a resolution of approval or support, or other similar instrument from each county and municipality in which the project is sited.

''(d) COVERED FARMLAND PROTECTION.—

''(1) FARMLAND CONSERVATION PLAN REQUIRED.—A person who has applied to the Secretary for financial assistance for a project subject to subsection (c)(3) shall—

''(A) develop a farmland conservation plan for the project to—

''(i) implement best practices to protect future soil health and productivity, and mitigate soil erosion, compaction, and other effects of solar energy production during construction, operation, and decommissioning; and

''(ii) remediate and restore the soil health of the farmland to that of the farmland before the solar energy production project construction; and

''(B) ensure that sufficient funds, as determined by the Secretary, are provided for the de-

commissioning of the solar energy production system and the remediation and restoration of covered farmland to carry out the farmland conservation plan described in subparagraph (A).

''(2) OBLIGATION AND DISBURSMENT OF FUNDS.—The Secretary may obligate financial assistance for a project described in paragraph (1), but shall not disburse the financial assistance until the Secretary has determined that the applicant for the financial assistance has complied with paragraph (1).

''(3) FARMLAND CONSERVATION PLAN IMPLEMENTATION.—A person referred to in paragraph (1) shall carry out—

''(A) the provisions of the plan that are described in paragraph (1)(A)(i), on the receipt by the project of financial assistance from the Secretary and for the duration of solar energy production under the project; and

''(B) the provisions of the plan that are described in paragraph (1)(A)(ii), on the cessation of solar energy production under the project.

''(4) COMPLIANCE.—A person who fails to comply with paragraph (3) with respect to a project

shall repay to the Secretary the full amount of the financial assistance provided by the Secretary to the person for the project.''.

TITLE X—HORTICULTURE, MARKETING, AND REGULATORY REFORM

Subtitle A—Horticulture

SEC. 10001. PLANT PEST AND DISEASE MANAGEMENT AND DISASTER PREVENTION.

Section 420(f) of the Plant Protection Act (7 U.S.C. 7721) is amended—

(1) in paragraph (5), by striking ''and'' at the end;

(2) by redesignating paragraph (6) as paragraph (7);

(3) by inserting after paragraph (5) the following:

''(6) $75,000,000 for each of fiscal years 2018 through 2024; and''; and

(4) in paragraph (7) (as so redesignated), by striking ''$75,000,000 for fiscal year 2018'' and inserting ''$90,000,000 for fiscal year 2025''.

SEC. 10002. SPECIALTY CROP BLOCK GRANTS.

Section 101 of the Specialty Crops Competitiveness Act of 2004 (7 U.S.C. 1621 note; Public Law 108–465) is amended—

(1) in subsection (a), in the matter preceding paragraph (1)—

(A) by striking ''2023'' and inserting ''2029''; and

(B) by striking ''specialty crops, including—'' and inserting ''specialty crops through priorities established by State program administrators in consultation with specialty crop producers and producer groups, including—'';

(2) by striking subsection (e), and inserting the following:

''(e) PLAN REQUIREMENTS.—The State plan shall identify the lead agency charged with the responsibility of carrying out the plan and indicate—

''(1) how the grant funds will be utilized to enhance the competitiveness of specialty crops; and

''(2) how outreach to, and consultation with, specialty crop producers and producer groups will be achieved.''; and

(3) in subsection (l)(1)—

(A) in subparagraph (D), by striking ''and'' at the end;

(B) by redesignating subparagraph (E) as subparagraph (F);

(C) by inserting after subparagraph (D) the following:

''(E) $85,000,000 for each of fiscal years 2018 through 2024; and''; and

(D) in subparagraph (F) (as so redesignated), by striking ''$85,000,000 for fiscal year 2018'' and inserting ''$100,000,000 for fiscal year 2025''.''.

SEC. 10003. SPECIALTY CROPS MARKET NEWS ALLOCATION.

Section 10107(b) of the Food, Conservation, and Energy Act of 2008 (7 U.S.C. 1622b(b)) is amended by striking ''2023'' and inserting ''2029''.

SEC. 10004. OFFICE OF URBAN AGRICULTURE AND INNOVATIVE PRODUCTION.

Section 222 of the Department of Agriculture Reorganization Act of 1994 (7 U.S.C. 6923) is amended—

(1) in subsection (a)(3)—

(A) in the matter preceding subparagraph (A), by inserting ''production'' after ''emerging agricultural'';

(B) in subparagraph (D)—

(i) by inserting ''controlled-environment agriculture, including'' before ''hydroponic''; and

(ii) by striking ''and'' at the end;

(C) by redesignating subparagraph (E) as subparagraph (H); and

(D) by inserting after subparagraph (D) the following:

''(E) using the resources of the Department and of State, Tribal, and local agencies to provide technical assistance for business incorporation, navigating local zoning, and managing farm tract numbers for smaller, noncontiguous parcels to growers implementing activities described in paragraph (3);

''(F) using the resources of the Department and of State, Tribal, and local agencies to promote conservation techniques unique to urban agriculture and innovative production, including techniques that address stormwater runoff and the impacted nature of urban land and the subsurface of the land;

''(G) assisting urban and innovative producers in navigating Federal, State, Tribal, and

local policies and regulations that impact business or operations; and'';

(2) in subsection (b)—

(A) in paragraph (5)(B), by striking ''2023'' and inserting ''2029''; and

(B) in paragraph (7)(A), by striking ''the date that is 5 years after the date on which the members are appointed under paragraph (2)(B)'' and inserting ''September 30, 2029'';

(3) by amending subsection (c) to read as follows:

''(c) GRANTS AND COOPERATIVE AGREEMENTS.—

''(1) GRANTS.—

''(A) IN GENERAL.—The Director shall award competitive grants to support the development of urban and innovative agricultural production and technical or financial assistance to producers.

''(B) SUBGRANTS.—An eligible entity may use funds from a grant under subparagraph (A) to provide subgrants to urban and innovative producers to support the growth of the farm or farm business of the urban and innovative producers.

''(C) ELIGIBLE ENTITIES.—An entity eligible to receive a grant under subparagraph (A) is—

''(i) a nonprofit organization;

''(ii) a unit of local government;

''(iii) a Tribal organization;

''(iv) an agricultural cooperative or other agricultural business entity or a producer network or association; or

''(v) a school that serves any of grades kindergarten through grade 12.

''(2) COOPERATIVE AGREEMENTS.—

''(A) IN GENERAL.—The Director may enter into cooperative agreements with eligible entities to support the development of urban and innovative agricultural production.

''(B) ELIGIBLE ENTITIES.—An entity eligible to enter into cooperative agreements under subparagraph (A) is—

''(i) a nonprofit organization;

''(ii) a unit of local government;

''(iii) a Tribal organization; or

''(iv) an agricultural cooperative or other agricultural business entity or a producer network or association.'';

(4) in subsection (d)—

(A) in the subsection heading, by striking ''PILOT'';

(B) by striking ''pilot'' each place it appears in paragraphs (1) and (2);

(C) in paragraph (1)(A), by striking ''Not later than 1 year after the date of enactment of this section, the Secretary shall establish a pilot program for not fewer than 5 years that'' and inserting ''The Secretary shall continue to implement a program that'';

(D) in paragraph (1)(C), in the matter preceding clause (i), by striking ''2023'' and inserting ''2029''; and

(E) in paragraph (2)—

(i) in subparagraph (A), by inserting ''and construct at-scale composting, food-to-feed, or anaerobic digestion food waste-to-energy projects'' before the period at the end; and

(ii) in subparagraph (B)—

(I) in the subparagraph heading, strike ''PILOT'';

(II) in the matter preceding clause (i), by inserting ''Tribal gov-

ernments,'' after ''local governments,'';

(III) by redesignating clauses (vi) through (viii) as clauses (vii) through (ix), respectively; and

(IV) by inserting after clause (v) the following:

''(vi) develop food waste-to-energy operations;''; and

(5) in subsection (e), by striking ''2023'' and inserting ''2029''.

SEC. 10005. NATIONAL PLANT DIAGNOSTICS NETWORK.

Section 12203(c)(5) of the Agriculture Improvement Act of 2018 (7 U.S.C. 8914(c)(5)) is amended by striking ''2023'' and inserting ''2029''.

SEC. 10006. HEMP PRODUCTION.

(a) DEFINITIONS.—Section 297A of the Agricultural Marketing Act of 1946 (7 U.S.C. 1639o) is amended—

(1) by redesignating paragraphs (2) through (6) as paragraphs (3) through (7), respectively; and

(2) by inserting after paragraph (1) the following:

''(2) INDUSTRIAL HEMP.—The term 'industrial hemp' means hemp—

"(A) grown for the use of the stalk of the plant, fiber produced from such a stalk, or any other non-cannabinoid derivative, mixture, preparation, or manufacture of such a stalk;

"(B) grown for the use of the whole grain, oil, cake, nut, hull, or any other non-cannabinoid compound, derivative, mixture, preparation, or manufacture of the seeds of such plant;

"(C) that is an immature hemp plant intended for human consumption;

"(D) that is a plant that does not enter the stream of commerce and is intended to support hemp research at an institution of higher education (as defined in section 101 of the Higher Education Act of 1965 (20 U.S.C. 1001)) or an independent research institute; or

"(E) grown for the use of a viable seed of the plant produced solely for the production or manufacture of any material described in subparagraphs (A) through (D).".

(b) STATE AND TRIBAL PLANS.—Section 297B of the Agricultural Marketing Act of 1946 (7 U.S.C. 1639p) is amended—

(1) in subsection (a)—

(A) in paragraph (2)—

(i) in subparagraph (A)—

(I) by redesignating clauses (ii) through (vii) as clauses (iii) through (viii), respectively;

(II) by inserting after clause (i) the following:

''(ii) a procedure under which a hemp producer shall be required to designate the type of production of the hemp producer as—

''(I) only industrial hemp; or

''(II) hemp grown for any purpose other than industrial hemp;''; and

(III) in clause (iii), as redesignated by clause (i) of this subparagraph, by inserting ''except as provided in subparagraph (B)(i),'' before ''a procedure''; and

(ii) in subparagraph (B), by striking ''include any other practice'' and inserting the following: ''include—

''(i) notwithstanding subparagraph (A)(iii), a procedure for the use of visual

inspections, performance-based sampling methodologies, certified seed, or a similar procedure when developing sampling plans for any producer who elects to be designated as a producer of only industrial hemp under subparagraph (A)(ii)(I);

''(ii) notwithstanding subsection (e)(3)(B)(i), a procedure for eliminating the 10-year period of ineligibility following the date of conviction for a felony related to a controlled substance for producers who elect to be designated as producers of only industrial hemp under subparagraph (A)(ii); and

''(iii) any other practice''; and

(B) by adding at the end the following:

''(4) INSPECTION OF INDUSTRIAL HEMP PRODUCERS.—

''(A) IN GENERAL.—If a State or Tribal plan referred to in paragraph (1) includes procedures for reducing or eliminating sampling or testing requirements under paragraph (2)(B)(i) for a producer of industrial hemp, the State or Indian tribe shall require the producer to provide documentation that demonstrates a clear

intent to produce, and use in-field practices consistent with production of, only industrial hemp, such as a seed tag, sales contract, Farm Service Agency report, harvest technique, or harvest inspection.

''(B) TESTING.—If a producer fails to provide the documentation required under subparagraph (A), the State or Indian tribe involved shall require the producer to conduct the testing described in paragraph (2)(A)(iii).''; and

(2) in subsection (e)(3)—

(A) by amending subparagraph (A) to read as follows:

''(A) REPORTING.—

''(i) IN GENERAL.—In the case of a State department of agriculture or a Tribal government with respect to which a State or Tribal plan is approved under subsection (b), such State department of agriculture or Tribal government (as applicable) shall immediately report a hemp producer to the Attorney General, and, as applicable, the chief law enforcement officer of the State or Indian tribe, if the State department of agriculture or Tribal gov-

ernment (as applicable) determines that the hemp producer has—

''(I) violated the State or Tribal plan with a culpable mental state greater than negligence; or

''(II) violated the State or Tribal plan by producing a crop that is inconsistent with the designation of only industrial hemp under subsection (a)(2)(A)(ii).

''(ii) EXCEPTION.—Paragraph (1) shall not apply with respect to—

''(I) a violation described in subclause (I) of clause (i); or

''(II) the production of a crop inconsistent with its designation, as described in subclause (II) of such clause.'';

(B) in subparagraph (B), by amending clause (ii) to read as follows:

''(ii) EXCEPTION.—Clause (i) shall not apply to any person growing hemp that designates the type of production as only industrial hemp under subsection (a)(2)(A)(ii) if—

''(I) the State or Tribal plan approved under subsection (b) includes a procedure described in subsection (a)(2)(B)(ii); or

''(II) the plan established by the Secretary under section 297C includes a procedure described in subsection (a)(2)(B)(ii) of such section.''; and

(C) by adding at the end the following:

''(D) PRODUCTION INCONSISTENT WITH INDUSTRIAL HEMP DESIGNATION.—Any person who knowingly produces a crop that is inconsistent with the designation of only industrial hemp under subsection (a)(2)(A)(ii) shall be ineligible to participate in the program established under this section for a period of 5 years beginning on the date of the violation.''.

(c) DEPARTMENT OF AGRICULTURE.—Section 297C of the Agricultural Marketing Act of 1946 (7 U.S.C. 1639q) is amended—

(1) in subsection (a)—

(A) in paragraph (2)—

(i) by striking ''paragraph (1) shall'' and all that follows through ''practice to

maintain'' and inserting the following: ''paragraph (1)—

''(A) shall include—

''(i) a practice to maintain'';

(ii) in subparagraph (C), by redesignating clauses (i) and (ii) as subclauses (I) and (II), respectively, and moving the margins of such subclauses (as so redesignated) two ems to the right;

(iii) by redesignating subparagraphs (B) through (E) as clauses (iii) through (vi), respectively, and moving the margins of such clauses (as so redesignated) two ems to the right;

(iv) by inserting after clause (i) (as designated by clause (i) of this subparagraph) the following:

''(ii) a procedure under which the Secretary shall require a hemp producer to designate the type of production of the hemp producer as—

''(I) only industrial hemp; or

''(II) hemp grown for any purpose other than industrial hemp;'';

(v) in clause (iii) (as redesignated by clause (iii) of this subparagraph), by inserting ''except as provided in subparagraph (B)(i),'' before ''a procedure'';

(vi) by striking subparagraph (F); and

(vii) by adding at the end the following:

''(B) may include—

''(i) notwithstanding subparagraph (A)(iii), a procedure for the use of visual inspections, performance-based sampling methodologies, certified seed, or a similar procedure when developing sampling plans for any producer who elects to be designated as a producer of only industrial hemp under subparagraph (A)(ii);

''(ii) notwithstanding section 297B(e)(3)(B)(i), a procedure for eliminating the 10-year period of ineligibility following the date of conviction for a felony related to a controlled substance for producers who elect to be designated as producers of only industrial hemp under subparagraph (A)(ii); and

''(iii) such other practices or procedures as the Secretary considers to be appropriate, to the extent that the practice or procedure is consistent with this subtitle.''; and

(B) by adding at the end the following:

''(3) INSPECTIONS OF INDUSTRIAL HEMP PRODUCERS.—

''(A) IN GENERAL.—If a plan referred to in paragraph (1) includes procedures for reducing or eliminating sampling or testing requirements under paragraph (2)(B)(i) for a producer of only industrial hemp, the Secretary shall require the producer to provide documentation that demonstrates a clear intent to produce, and use in-field practices consistent with production of, industrial hemp, such as a seed tag, sales contract, Farm Service Agency report, harvest technique, or harvest inspection.

''(B) TESTING.—If a producer fails to provide the appropriate documentation required under subparagraph (A), the Secretary shall require the producer to conduct the testing described in paragraph (2)(A)(iii).''; and

(2) in subsection (d)(2)—

(A) in subparagraph (B), by striking ''and'' at the end;

(B) in subparagraph (C)—

(i) by redesignating clauses (i) and (ii) as clauses (ii) and (iii), respectively;

(ii) by inserting before clause (ii) (as so redesignated), the following:

''(i) the designation of the type of production of the hemp producers under section 297B(a)(2)(A)(ii) or under subsection (a)(2)(A)(ii) of this section;''; and

(iii) in clause (iii), (as so redesignated), by striking the period at the end and inserting ''; and''; and

(C) by adding at the end the following:

''(D) the laboratory certificate of analysis for hemp disposed of under section 297B(a)(2)(A)(iv) or subsection (a)(2)(A)(iv) of this section.''.

(d) REGULATIONS AND GUIDELINES; EFFECT ON OTHER LAW.—Section 297D of the Agricultural Marketing Act of 1946 (7 U.S.C. 1639r) is amended—

(1) in the section heading, by striking ''**REGULATIONS AND GUIDELINES**'' and inserting ''**AD-**

MINISTRATION, REGULATIONS, AND GUIDELINES''; and

(2) in subsection (a)—

(A) in the subsection heading, by striking ''PROMULGATION OF REGULATIONS AND GUIDELINES'' and inserting ''ADMINISTRATION, REGULATIONS, AND GUIDELINES''; and

(B) by adding at the end the following:

''(3) LABORATORY ACCREDITATION.—The Secretary, in consultation with the Administrator of the Drug Enforcement Administration, shall establish a process by which the Department of Agriculture can issue certificates of accreditation to laboratories for the purposes of testing hemp in accordance with this subtitle.''.

SEC. 10007. PILOT PROGRAM FOR THE INTRA-ORGANIZATIONAL MOVEMENT OF GENETICALLY ENGINEERED MICROORGANISMS BY CERTAIN AUTHORIZED PARTIES.

Subtitle A of the Plant Protection Act (7 U.S.C. 7711 et seq.) is amended by adding at the end the following:

"SEC. 420A. PILOT PROGRAM FOR THE INTRA-ORGANIZATIONAL MOVEMENT OF GENETICALLY ENGINEERED MICROORGANISMS BY CERTAIN AUTHORIZED PARTIES.

''(a) DEFINITIONS.—In this section:

''(1) COVERED MICROORGANISM.—The term 'covered microorganism'—

''(A) means a genetically engineered microorganism that is a plant pest or may pose a plant pest risk; and

''(B) does not include listed agents or toxins (as defined in section 212(l) of the Agricultural Bioterrorism Protection Act of 2002 (7 U.S.C. 8401(l))).

''(2) COVERED UNAUTHORIZED RELEASE.—The term 'covered unauthorized release' means an unauthorized release of a covered microorganism, including such a release that a responsible party suspects took place.

''(3) PILOT PROGRAM.—The term 'pilot program' means the pilot program established under subsection (b).

''(4) PLANT PEST RISK.—The term 'plant pest risk' has the meaning given such term in section 340.3 of title 7, Code of Federal Regulations (or successor regulations).

''(5) RESPONSIBLE PARTY.—The term 'responsible party' means a partnership, corporation, association, joint venture, or other legal entity that—

''(A) has a physical address in the United States;

''(B) is not owned by or otherwise affiliated with the government of a country of concern (as defined in section 10638 of the CHIPS Act of 2022 (42 U.S.C. 19237));

''(C) has more than 1 responsible party biocontainment facility;

''(D) employs quality control personnel that are capable of overseeing the movement and control of covered microorganisms;

''(E) has, in each of the 3 years preceding enrollment in the pilot program, moved plant pests pursuant to permits granted by the Secretary under this Act;

''(F) has the ability and resources to ensure compliance with the requirements under subsection (e) for the duration of the pilot program;

''(G) has implemented the precautions specified in subsection (e) to prevent the unauthorized release of covered microorganisms; and

''(H) has not, during the 5-year period preceding the date on which the relevant application is submitted under subsection (c)—

''(i) caused an unauthorized release of a plant pest;

''(ii) materially failed to comply with a permit granted by the Secretary for the interstate movement of plant pests; or

''(iii) violated any provision of this section (including regulations promulgated thereunder).

''(6) RESPONSIBLE PARTY BIOCONTAINMENT FACILITY.—The term 'responsible party biocontainment facility'—

''(A) means a physical structure or portion thereof, constructed and maintained in order to contain plant pests, that is under the control of, or operated by, a responsible party within the contiguous United States; and

''(B) includes sites under the control of, or operated by, any parent organization, subsidiary, or affiliate of the responsible party.

''(b) ESTABLISHMENT.—Not later than 100 days after the date of enactment of this section, the Secretary

shall establish a pilot program under which the Secretary shall authorize not more than 75 responsible parties—

''(1) to move covered microorganisms in interstate commerce between responsible party biocontainment facilities without a permit; and

''(2) to maintain control over and dispose of such covered microorganisms.

''(c) APPLICATION.—

''(1) IN GENERAL.—The Secretary shall accept applications from responsible parties for enrollment in the pilot program during a 45-day application period, beginning on the date on which the pilot program is established under subsection (b), using a web-based application process established by the Secretary.

''(2) CONTENTS.—An application submitted by a responsible party for enrollment in the pilot program shall include the following:

''(A) The name and contact information of the responsible party and any agent of the responsible party that will be involved in the movement of a covered microorganism.

''(B) The methods by which a covered microorganism will be moved and the measures

taken to ensure that there is no unauthorized release of the covered microorganism.

''(C) The manner in which a shipping container, packaging material, or any other material accompanying the covered microorganism will be disposed of to prevent the unauthorized release of a covered microorganism.

''(D) A list of responsible party biocontainment facilities to which the responsible party intends to move covered microorganisms.

''(E) A list of the predominant covered microorganism chassis strains that, at the time of the application, the responsible party intends to move.

''(F) A sworn certification that the responsible party meets each criterion specified in subsection (a)(5).

''(3) SUPPLEMENTAL APPLICATIONS.—

''(A) IN GENERAL.—A responsible party may submit a supplemental application to the Secretary to update a list under subparagraph (D) or (E) of paragraph (2) at any time during such enrollment. The Secretary shall make a determination with respect to such supplemental application not later than 30 days after

the date on which such supplemental application is submitted to the Secretary.

''(B) DENIALS.—The Secretary may only deny a supplemental application if the Secretary has made the determination set forth in subsection (d)(2)(B). A denial of a supplemental application shall be subject to appeal in accordance with the terms specified in subsection (d)(3).

''(d) SELECTION PROCESS.—

''(1) TIMING.—The Secretary shall—

''(A) evaluate applications received under subsection (c)(1) in the order in which the applications are received; and

''(B) approve or deny all applications received during the period described in that subsection not later than 45 days after the end of that period.

''(2) DENIAL.—The Secretary shall deny an application received under subsection (c)(1) if—

''(A) the Secretary has already selected 75 responsible parties for enrollment in the pilot program; or

''(B) the Secretary determines that the responsible party submitting the application does

not meet each criterion specified in subsection (a)(5).

''(3) APPEAL.—

''(A) IN GENERAL.—A responsible party seeking to enroll in the pilot program whose application has been denied under paragraph (2) may submit to the Secretary a written appeal within—

''(i) the 10-day period beginning on the date on which the responsible party receives written notification of the denial; or

''(ii) a longer period, if the responsible party makes a request for additional time to submit such appeal and the Secretary grants such request.

''(B) DECISION.—The Secretary shall, within a reasonably prompt period, grant or deny an appeal under subparagraph (A) in writing, which shall include the reasons for the decision.

''(e) REQUIREMENTS.—A responsible party shall, as a condition of enrollment in the pilot program, agree to—

''(1) maintain, move, and dispose of covered microorganisms in a manner that prevents unau-

thorized release, spread, dispersal, or persistence of those covered microorganisms in the environment;

''(2) unless otherwise authorized under a permit under this Act, only move a covered microorganism between sites that are responsible party biocontainment facilities;

''(3) maintain, move, and dispose of each covered microorganism separately from other organisms;

''(4) ensure that each covered microorganism is maintained, moved, and disposed of in a manner commensurate with the plant pest risk posed by that covered microorganism;

''(5) use, at a minimum, a package for movement—

''(A) that consists of a securely sealed inner and outer container, each of which is an effective barrier to the escape or unauthorized dissemination of the covered microorganism;

''(B) the inner container of which—

''(i) contains all of the applicable covered microorganism; and

''(ii) is cushioned and sealed in such a manner as to remain sealed during any shock, impact, or change in pressure; and

''(C) the outer container of which is rigid and strong enough to withstand typical shipping conditions (such as dropping, stacking, and impact from other freight) without opening;

''(6) on request, grant the Secretary access—

''(A) to sample materials associated with the interstate movement of covered microorganisms under the pilot program;

''(B) to observe and inspect the interstate movement of those covered microorganisms; and

''(C) to audit records of the activities of the responsible party under the pilot program;

''(7) maintain detailed and accurate records of all activities carried out under the pilot program to demonstrate compliance with the applicable requirements;

''(8) on request, grant the Secretary access to each responsible party biocontainment facility for inspection in relation to a responsible party's enrollment in the pilot program; and

''(9) comply with any additional requirement for the containment of covered microorganisms in interstate commerce that the Secretary may require if—

''(A) the Secretary determines that such an additional requirement is reasonable; and

''(B) the sole purpose of such additional requirement is to avoid a covered unauthorized release.

''(f) PROHIBITION ON CERTAIN PREFERENCES.—In carrying out the pilot program, the Secretary shall take no action or promulgate any regulation that—

''(1) treats genetically engineered covered microorganisms less favorably than nongenetically engineered covered microorganisms; or

''(2) limits the quantity or type of covered microorganisms that may be moved under the pilot program between responsible party biocontainment facilities.

''(g) REPORTING BY RESPONSIBLE PARTIES.—A responsible party shall submit to the Secretary a quarterly report that describes the activities of the responsible party under the pilot program during the period covered by the report, including—

''(1) a description of each covered microorganism moved in interstate commerce, including—

''(A) the 1 or more countries or localities at which the covered microorganism was col-

lected, developed, manufactured, reared, cultivated, or cultured, as applicable;

''(B) the genus, species, and any relevant subspecies and common name information of the covered microorganism; and

''(C) when applicable, a brief description of the genetic modifications made in the microorganism, including—

''(i) the intended phenotype that the 1 or more modifications are expected to confer;

''(ii) any targeted deletions, insertions, or base pair substitutions; and

''(iii) the genetic elements used in imparting the modification, including the name, donor organism, and a brief description of the function;

''(2) each method by which the covered microorganism was moved in interstate commerce;

''(3) the quantity of the covered microorganism moved in interstate commerce; and

''(4) the specific responsible party biocontainment facilities between which the covered microorganism was moved in interstate commerce.

''(h) UNAUTHORIZED RELEASE.—In the case of a covered unauthorized release, a responsible party shall—

''(1) contact the applicable office within the Animal and Plant Health Inspection Service within 48 hours of discovery of the covered unauthorized release; and

''(2) submit to the Secretary a statement of facts pertaining to such release, in writing, not later than 5 business days after the date of that discovery.

''(i) DISENROLLMENT FROM PILOT PROGRAM.—

''(1) IN GENERAL.—The Secretary shall terminate the enrollment of a responsible party in the pilot program if the Secretary has a sound factual basis to determine that—

''(A) the responsible party no longer meets the eligibility criteria of a responsible party described in subsection (a)(5);

''(B) the responsible party has materially failed to comply with the requirements under subsection (e); or

''(C) as a result of a failure by a responsible party under subparagraph (B), the responsible party caused a covered unauthorized release during the pilot program.

''(2) DISENROLLMENT DECISION.—If the Secretary terminates the enrollment of a responsible party under paragraph (1), the Secretary shall submit that decision in writing to the responsible party.

''(3) APPEAL.—The appeal process described in subsection (d)(3) shall apply in the case of a responsible party that seeks to appeal a termination of enrollment under paragraph (1).

''(j) TERMINATION.—The pilot program shall terminate on the date that is 3 years after the date on which the Secretary completes the application selection process under subsection (d)(1)(B).

''(k) REPORT.—Not later than 6 months after the date of termination of the pilot program described in subsection (j), the Secretary shall submit to Congress a report that describes—

''(1) the activities carried out under the pilot program, including—

''(A) the quantities and identities of covered microorganisms that were moved; and

''(B) a description of any unauthorized release of covered microorganisms that were moved, including a description of the cause and consequence of any unauthorized release; and

''(2) recommendations on—

''(A) whether the pilot program should become a permanent program; and

''(B) whether, as a permanent program, changes should be made to the criteria for a responsible party under subsection (a)(5) or to the requirements under subsection (e).''.

Subtitle B—Marketing

SEC. 10101. MARKETING ORDERS.

Section 8e(a) of the Agricultural Adjustment Act (7 U.S.C. 608e–1(a)), reenacted with amendments by the Agricultural Marketing Agreement Act of 1937, is amended—

(1) by inserting ''almonds,'' after ''onions,''; and

(2) by striking '', other than dates for processing,'' each place it appears.

SEC. 10102. LOCAL AGRICULTURE MARKET PROGRAM.

Section 210A of the Agricultural Marketing Act of 1946 (7 U.S.C. 1627c) is amended—

(1) in subsection (a)—

(A) by redesignating paragraphs (5) through (13) as paragraphs (6) through (14), respectively; and

(B) by inserting after paragraph (4) the following:

''(5) FOOD HUB.—The term 'food hub' means a business or organization that actively manages the aggregation, distribution, and marketing of source-identified food products to multiple buyers from multiple producers, who are primarily local and regional producers, to strengthen the ability of such producers to satisfy local and regional wholesale, retail, and institutional demands.'';

(2) in subsection (b)(4), by inserting '', regional food chain coordination,'' after ''collaboration'';

(3) in subsection (c)(4), by striking ''stakeholders'' and inserting ''stakeholders before and after providing grants under the program'';

(4) in subsection (d)—

(A) in paragraph (1), by striking ''2023'' and inserting ''2029'';

(B) in paragraph (2)—

(i) in subparagraph (I), by striking ''or'' ;

(ii) in subparagraph (J)(ii), by striking the period at the end and inserting ''; or''; and

(iii) by inserting at the end the following:

''(K) to support the purchase of special purpose equipment.''; and

(C) in paragraph (6)—

(i) in subparagraph (B)—

(I) by redesignating clauses (vii) and (viii) as clauses (viii) and (ix), respectively; and

(II) by inserting after clause (vi) the following:

''(vii) a food hub;'';

(ii) in subparagraph (C)—

(I) in the matter preceding clause (i), by striking ''applications that'' and inserting ''applications, outreach, and technical assistance that would'' ;

(II) in clause (i), by striking ''or'' at the end;

(III) by redesignating clause (ii) as clause (iii);

(IV) by inserting after clause (i) the following:

''(ii) provide greater geographic balance relative to the benefits of the Program; or''; and

(V) in clause (iii) (as so redesignated), by striking ''are used'' and inserting ''be used'';

(iii) by redesignating subparagraphs (D) and (E) as subparagraphs (E) and (F); and

(iv) by inserting after subparagraph (C) the following:

''(D) SIMPLIFIED APPLICATIONS.—

''(i) IN GENERAL.—The Secretary shall establish a simplified application form for eligible entities described in subparagraph (B) that—

''(I) request less than $100,000; and

''(II) choose from the project categories described in clause (ii), which shall include a specific, limited set of key activities with predefined requirements established by the Secretary.

''(ii) PROJECT CATEGORIES.—The Secretary shall establish a simplified application form for the following project categories but may include additional project categories as necessary:

''(I) DIRECT-TO-CONSUMER PROJECTS.—In the case of a direct-to-consumer project, an application form described in clause (i) may be available for the following categories of projects:

''(aa) An outreach and promotion project.

''(bb) A project to provide funding for farmers market manager staff time.

''(cc) A project to provide vendor training.

''(dd) A planning and design project.

''(ee) A data collection and evaluation project.

''(II) LOCAL AND REGIONAL FOOD MARKETS AND ENTERPRISE PROJECTS.—In the case of a local and regional food market and enterprise project, an application form described in clause (i) may be available for the following categories of projects:

''(aa) A food hub feasibility study project.

''(bb) A project to provide funding for regional food chain coordination staff time.

''(cc) A project to provide technical assistance.

''(dd) A data collection and evaluation project.

''(ee) A project to support the purchase of special purpose equipment.'';

(5) in subsection (e)(2)(A), by striking ''2019 through 2023'' and all that follows through the period at the end and inserting the following: ''2025 through 2029 to support partnerships—

''(i) to plan a local or regional food system;

''(ii) to implement a local or regional food system plan;

''(iii) to develop and implement a regional food chain coordination project; and

''(iv) to develop and implement a regional outreach, technical assistance, and evaluation project.'';

(6) in subsection (f)(1)—

(A) in subparagraph (A), by striking ''subsection (d); or'' and inserting ''subsection (d)(5)'';

(B) by redesignating subparagraph (B) as subparagraph (C); and

(C) by inserting after subparagraph (A) the following:

''(B) are eligible to submit an application in accordance with subsection (d)(6)(D); or''; and

(7) in subsection (i)(3)(B)—

(A) by striking ''Of the funds'' and inserting the following:

''(i) IN GENERAL.—Of the funds''; and

(B) by adding at the end the following:

''(ii) SIMPLIFIED APPLICATIONS.—Of the funds made available for grants under subsection (d)(6) for a fiscal year, not less than 10 percent, and not more than 50 percent, shall be used to provide grants to eligible entities that submit an application in accordance with subsection (d)(6)(D).''.

SEC. 10103. ACER ACCESS AND DEVELOPMENT PROGRAM.

Section 12306 of the Agricultural Act of 2014 (7 U.S.C. 1632c) is amended—

(1) by redesignating subsections (e) and (f) as subsections (f) and (g), respectively;

(2) by inserting after subsection (d) the following:

''(e) CONSULTATIONS.—

''(1) IN GENERAL.—Beginning with the first request for applications under this section that occurs at least 1 year after the date of enactment of this Act, not later than 6 months before such a request for applications, the Secretary shall solicit input from maple syrup industry stakeholders with respect to the research and education priorities of the maple syrup industry.

''(2) CONSIDERATION.—The Secretary shall consider the information provided through the consultation required under paragraph (1) when making grants under this section.''; and

(3) in subsection (g), as so redesignated, by striking ''2023'' and inserting ''2029''.

SEC. 10104. ORGANIC PRODUCTION AND MARKET DATA INITIATIVE.

Section 7407 of the Farm Security and Rural Investment Act of 2002 (7 U.S.C. 5925c) is amended—

(1) in subsection (b)—

(A) in paragraph (2), by striking ''and'' at the end;

(B) in paragraph (3), by striking the period at the end and inserting ''; and''; and

(C) by adding at the end the following:

''(4) collect and publish cost-of-production data for organic milk, through support from regional and national programs, including regularly reported data related to—

''(A) the costs of major organic feedstuffs, including—

''(i) the prices for major organic feedstuffs produced domestically;

''(ii) the prices for imported major organic feedstuffs; and

''(iii) all other costs relating to the production of organic milk;

''(B) establishment of an Organic All Milk Prices Survey, which shall be analogous to the existing All Milk Prices Survey conducted by the National Agricultural Statistics Service, to gather and report monthly data about the amounts organic dairy farmers are being paid

for organic milk and prices received for organic dairy cows, including—

''(i) national data; and

''(ii) data relating to, at a minimum, the 6 regions with the greatest quantity of organic dairy production; and

''(C) periodic organic milk reporting under which the Secretary, using data collected by the National Agricultural Statistics Service, the Economic Research Service, or the Agricultural Marketing Service, publishes new periodic reports that include, or add to existing periodic reports relating to, data for organic milk, which shall be equivalent to data reported for conventionally produced milk.''; and

(2) in subsection (d)—

(A) in paragraph (1)—

(i) in subparagraph (B), by striking ''and'' at the end;

(ii) in subparagraph (C), by striking the period at the end and inserting ''; and''; and

(iii) by adding at the end the following:

''(D) $10,000,000 for the period of fiscal years 2025 through 2029.''; and

(B) in paragraph (2), by striking ''2023'' and inserting ''2029''.

SEC. 10105. ORGANIC CERTIFICATION.

(a) REPORTS.—Section 2122(d)(1) of the Organic Foods Production Act of 1990 (7 U.S.C. 6521(d)(1)) is amended by striking ''2023'' and inserting ''2029''.

(b) ORGANIC TECHNICAL ASSISTANCE.—The Organic Foods Production Act of 1990 is amended by inserting after section 2122A (7 U.S.C. 6521a) the following:

''SEC. 2122B. ORGANIC TECHNICAL ASSISTANCE.

''(a) IN GENERAL.—In carrying out this title, the Secretary may provide technical assistance, outreach, and education to support organic production through existing programs implemented by a covered agency.

''(b) COVERED AGENCY.—For the purposes of this section, the term 'covered agency' means—

''(1) the Agricultural Marketing Service;

''(2) the Agricultural Research Service;

''(3) the National Institute of Food and Agriculture;

''(4) the Farm Service Agency;

''(5) the Risk Management Agency;

''(6) the Natural Resources Conservation Service;

''(7) the Rural Business-Cooperative Service;

''(8) the Food and Nutrition Service; and

''(9) other agencies, as determined by the Secretary.''.

(c) FUNDING.—Section 2123(b)(6) of the Organic Foods Production Act of 1990 (7 U.S.C. 6522(b)(6)) is amended by striking ''for fiscal year 2023'' and inserting ''for each of fiscal years 2023 through 2029''.

(d) MODERNIZATION AND IMPROVEMENT OF INTERNATIONAL TRADE TECHNOLOGY SYSTEMS AND DATA COLLECTION FUNDING.—Section 2123(c)(4) of the Organic Foods Production Act of 1990 (7 U.S.C. 6522(c)(4)) is amended, in the matter preceding subparagraph (A), by striking ''and $1,000,000 for fiscal year 2024'' and inserting '', $1,000,000 for fiscal year 2024, and $5,000,000 for fiscal year 2025''.

SEC. 10106. NATIONAL ORGANIC CERTIFICATION COST-SHARE PROGRAM.

Section 10606(d)(1)(C) of the Farm Security and Rural Investment Act of 2002 (7 U.S.C. 6523(d)(1)(C)) is amended by striking ''for each of fiscal years 2022 through 2024'' and inserting ''for each of fiscal years 2022 through 2029''.

SEC. 10107. REPORT ON PROCUREMENT.

Not later than 1 year after the date of the enactment of the Farm, Food, and National Security Act of 2024, the Secretary shall submit to the Committee on Agriculture of the House of Representatives and the Committee on Agriculture, Nutrition, and Forestry of the Senate a report that examines—

(1) the process by which domestic commodities or products (as defined in section 220.16 of title 7, Code of Federal Regulations (or any successor regulation)) are procured by the Secretary, including the solicitation process used to procure such commodities or products;

(2) barriers to entry into such procurement process that are for nontraditional, culturally relevant, or local and regional commodities or products;

(3) the diet quality and accessibility of commodities or products that are so procured; and

(4) the Secretary's recommendations for administrative, regulatory, and legislative changes to improve such procurement process.

Subtitle C—Regulatory Reform

PART I—FEDERAL INSECTICIDE, FUNGICIDE, AND RODENTICIDE ACT

SEC. 10201. EXCLUSION OF CERTAIN SUBSTANCES.

(a) DEFINITIONS.—Section 2 of the Federal Insecticide, Fungicide, and Rodenticide Act (7 U.S.C. 136) is amended—

(1) by amending subsection (v) to read as follows:

''(v) PLANT REGULATOR.—

''(1) IN GENERAL.—The term 'plant regulator' means any substance or mixture of substances intended, through physiological action, for accelerating or retarding the rate of growth or rate of maturation, or for otherwise altering the behavior of plants or the produce thereof.

''(2) EXCLUSIONS.—Such term shall not include—

''(A) substances to the extent that they are—

''(i) intended to be produced and used within a plant; or

''(ii) intended as plant nutrients, trace elements, nutritional chemicals, plant in-

oculants, soil amendments, or vitamin hormone products; or

''(B) plant biostimulants that—

''(i) have a low-risk profile in relation to humans and other organisms, as determined by the Agency; and

''(ii) are of biological origin or include chemical compounds that are synthetically derived, but structurally-similar and functionally identical to, substances of biological origin.'';

(2) in subsection (hh)—

(A) in paragraph (2), by striking ''or'';

(B) in paragraph (3)—

(i) in the matter preceding subparagraph (A), by striking ''substances.'' and inserting ''substances''; and

(ii) in subparagraph (B)—

(I) by striking ''volatilization urease'' and inserting ''volatilization, or urease'';

(II) by striking the period at the end and inserting a semicolon; and

(C) by inserting after paragraph (3) the following:

''(4) a plant biostimulant; or

''(5) a nutritional chemical.''; and

(3) by adding at the end the following:

''(pp) PLANT BIOSTIMULANT.—The term 'plant biostimulant' means any substance or mixture of substances that, when applied to seeds, plants, the rhizosphere, or soil or other growth media, acts to support a plant's natural nutrition processes independently of the nutrient content of that substance or mixture of substances, and that thereby improves—

''(1) nutrient availability, uptake, or use efficiency;

''(2) tolerance to abiotic stress; or

''(3) consequent growth, development, quality, or yield.

''(qq) NUTRITIONAL CHEMICAL.—The term 'nutritional chemical' means any substance or mixture of substances that interacts with plant nutrients in a manner that improves nutrient availability or aids the plant in acquiring or utilizing plant nutrients.

''(rr) VITAMIN HORMONE PRODUCT.—The term 'vitamin hormone product' means a product that—

''(1) consists of a mixture of plant hormones, plant nutrients, plant inoculants, soil amendments, trace elements, nutritional chemicals, plant biostimu-

lants, or vitamins that is intended for the improvement, maintenance, survival, health, and propagation of plants;

''(2) is nontoxic and nonpoisonous in the undiluted packaged concentrations of the product; and

''(3) is not intended for use on food crop sites and is labeled accordingly.

''(ss) PLANT-INCORPORATED PROTECTANT.—

''(1) IN GENERAL.—The term 'plant-incorporated protectant' means a pesticide that is—

''(A) intended for preventing, destroying, repelling, or mitigating a pest; and

''(B) a substance or mixture of substances intended to be produced and used within a living plant, or in the produce thereof, and the genetic material necessary for its production.

''(2) INCLUSIONS.—Such term includes any inert ingredient (as defined in section 174.3 of title 40, Code of Federal Regulations (or any successor regulation)).''.

(b) EXEMPTION FROM REGULATION.—Section 25(b) of the Federal Insecticide, Fungicide, and Rodenticide Act (7 U.S.C. 136w(b)) is amended to read as follows:

''(b) EXEMPTION OF PESTICIDES.—

''(1) EXEMPTION BY RULE.—The Administrator may exempt from the requirements of this Act by regulation any pesticide which the Administrator determines either—

''(A) to be adequately regulated by another Federal agency; or

''(B) to be of a character which is unnecessary to be subject to this Act in order to carry out the purposes of this Act.

''(2) EXEMPTION FOR CERTAIN PLANT-INCORPORATED PROTECTANTS.—

''(A) EXEMPTION.—

''(i) IN GENERAL.—Upon the issuance of guidance as described in subparagraph (B), plant-incorporated protectants resulting from endogenous genetic material found within or that could arise from the plant's gene pool are exempt from the requirements of this Act.

''(ii) EXCEPTION.—A specific plant-incorporated protectant arising from endogenous genetic material found within or that could arise from the plant's gene pool shall not be exempt from the requirements of this Act if the Administrator determines

that such plant-incorporated protectant is of a character which is necessary to be subject to this Act in order to carry out the purposes of this Act.

''(B) GUIDANCE.—Not later than 1 year after the date of the enactment of the Farm, Food, and National Security Act of 2024, the Administrator shall issue guidance for the implementation of subparagraph (A). The Administrator may update such guidance, as the Administrator determines to be appropriate.

''(C) ORDER.—

''(i) IN GENERAL.—If the Administrator makes a determination described in subparagraph (A)(ii) with respect to a plant-incorporated protectant, the Administrator shall issue an order explaining the basis for such determination, which may be issued directly to any person who owns, controls, or has custody of such plant-incorporated protectant or published in the Federal Register.

''(ii) EFFECT OF ORDER.—After receipt or publication of an order described in clause (i), the plant-incorporated pro-

tectant described in the order will no longer be exempt from the requirements of this Act.''.

(c) CONFORMING AMENDMENTS.—Section 17(c) of the Federal Insecticide, Fungicide, and Rodenticide Act (7 U.S.C. 136o(c)) is amended—

(1) in paragraph (2)—

(A) in the matter preceding subparagraph (A), by striking ''(as defined in section 174.3 of title 40, Code of Federal Regulations (or any successor regulation))'';

(B) in subparagraph (B), by striking ''or'' at the end;

(C) in subparagraph (C), by striking the period at the end and inserting ''; or''; and

(D) by adding at the end the following:

''(D) that plant-incorporated protectant is exempt under section 25(b)(2) or part 174 of title 40, Code of Federal Regulations (or any successor regulation).''; and

(2) in paragraph (3)(A), by striking ''(as defined in section 174.3 of title 40, Code of Federal Regulations (or any successor regulation))''.

SEC. 10202. COORDINATION.

Section 3 of the Federal Insecticide, Fungicide, and Rodenticide Act (7 U.S.C. 136a) is amended by adding at the end the following:

''(i) COORDINATION.—

''(1) RISK MITIGATION MEASURES.—If any risk mitigation measures are required for any pesticide registered under this Act, the Administrator shall—

''(A) develop such measures in coordination with the Secretary of Agriculture; and

''(B) conduct, and publish in the docket, with the corresponding action, an economic analysis determining the cost of implementation of such measures.

''(2) DATA AND INFORMATION.—

''(A) COORDINATION OF DATA AND INFORMATION.—With regard to the registration or registration review of a pesticide under this Act and for making a determination under section 408 of the Federal Food, Drug, and Cosmetic Act (21 U.S.C. 346a) with respect to any action that impacts the sale, distribution, or use of a pesticide, the Administrator shall coordinate with the Secretary of Agriculture, acting through the Director of the Office of Pest Management Policy, so that the Administrator has

for the Administrator's use and consideration for such processes—

"(i) agronomic use data from—

"(I) the Department of Agriculture; and

"(II) industry; and

"(ii) any information relating to the availability and economic viability of alternatives to such pesticide.

"(B) DATA AND INFORMATION.—When issuing any decision resulting from the processes referred to in subparagraph (A), the Administrator shall publish—

"(i) a description of the use by the Administrator of any data or information provided by the Secretary of Agriculture under subparagraph (A); and

"(ii) the determination of the Administrator on whether to use such data or information, including, as applicable, the reasons that the data or information was not used.

"(3) REASONABLE AND PRUDENT ACTIONS AND MEASURES.—For implementation of reasonable and prudent actions and measures with respect to the

use of a pesticide registered under this Act, the Administrator shall coordinate with the Secretary of Agriculture, the Secretary of the Interior, and the Secretary of Commerce—

''(A) to review the development of any such actions and measures that are a result of consultations relating to actions under this Act;

''(B) to fully consider the risks and benefits of any such actions and measures in a manner consistent with practices established to evaluate the risks and benefits of a pesticide registered under this Act; and

''(C) to provide feedback to the Secretary of the Interior and the Secretary of Commerce on decisions relating to any such actions and measures that may affect end users of a pesticide registered under this Act.

''(4) WAIVER.—The coordination requirements imposed by this subsection may be waived or modified for a specific action to the extent agreed upon by the Administrator, the Secretary of Agriculture, and the registrant so long as such agreement is published by the Administrator in the docket for the corresponding action.''.

SEC. 10203. INTERAGENCY WORKING GROUP.

Section 3(c)(11) of the Federal Insecticide, Fungicide, and Rodenticide Act (7 U.S.C. 136a(c)(11)) is amended—

(1) in subparagraph (B)—

(A) by striking ''The Administrator shall'' and inserting the following:

''(i) IN GENERAL.—The Administrator shall''; and

(B) by adding at the end the following:

''(ii) PARTICIPATION.—The Secretary of Agriculture shall include the Director of the Office of Pest Management Policy in all meetings of the interagency working group.'';

(2) in subparagraph (D)—

(A) in clause (iv)—

(i) by striking ''every 180 days thereafter'' and inserting ''each year thereafter''; and

(ii) by striking ''during the 5-year period beginning on that date''; and

(B) by adding at the end the following:

''(v) AVAILABILITY.—All reports required under this subparagraph shall be

published on the website of the Environmental Protection Agency.''; and

(3) by amending subparagraph (E) to read as follows:

''(E) CONSULTATION.—

''(i) WORKING GROUP WITH PRIVATE SECTOR.—In carrying out the duties under this paragraph, the working group shall, as appropriate—

''(I) consult, including through public meetings, with representatives of interested industry stakeholders and nongovernmental organizations not less than once every year; and

''(II) take into consideration factors, such as actual and potential differences in interest between, and the views of, those stakeholders and organizations.

''(ii) ADMINISTRATOR WITH WORKING GROUP.—Before the Administrator implements any policy, strategy, workplan, or pilot program regarding the application of the Endangered Species Act of 1973 (16 U.S.C.1531 et seq.) to the processes for

the registration or registration review of a pesticide under this Act, the Administrator shall—

''(I) consult with the covered agencies on the policy, strategy, workplan, or pilot program and take into consideration input received; and

''(II) publish the input received from the covered agencies in the docket with the corresponding policy, strategy, workplan, or pilot program.''.

SEC. 10204. UNIFORMITY OF PESTICIDE LABELING REQUIREMENTS.

(a) IN GENERAL.—Section 24(b) of the Federal Insecticide, Fungicide, and Rodenticide Act (7 U.S.C. 136v(b)) shall be applied to require uniformity in national pesticide labeling, and prohibit any State, instrumentality or political subdivision thereof, or a court from directly or indirectly imposing or continuing in effect any requirements for, or penalize or hold liable any entity for failing to comply with requirements with respect to, labeling or packaging that is in addition to or different from the labeling or packaging approved by the Administrator of the Environmental Protection Agency (referred to in this sec-

tion as the ''Administrator'') under such Act (7 U.S.C. 136 et seq.), including any requirements relating to warnings on such labeling or packaging.

(b) PROHIBITION.—The Administrator may not issue or adopt any guidance or any policy, take any regulatory action, or approve any labeling (or change to such labeling) that is inconsistent with or in any respect different from the conclusion of—

(1) a human health assessment performed pursuant to the Federal Insecticide, Fungicide, and Rodenticide Act (7 U.S.C. 136 et seq.); or

(2) a carcinogenicity classification for a pesticide performed pursuant to such Act (7 U.S.C. 136 et seq.).

SEC. 10205. AUTHORITY OF STATES.

Section 24 of the Federal Insecticide, Fungicide, and Rodenticide Act (7 U.S.C. 136v) is amended—

(1) in the section heading by inserting ''**AND LOCALITIES**'' after ''**STATES**''; and

(2) by adding at the end the following:

''(d) LOCAL REGULATION.—A political subdivision of a State shall not impose, or continue in effect, any requirement relating to the sale, distribution, labeling, application, or use of any pesticide or device that is subject to regulation—

''(1) by a State pursuant to this section; or

''(2) by the Administrator under this Act.''.

PART II—OTHER REGULATORY REFORM PROVISIONS

SEC. 10211. MULTIPLE CROP AND PESTICIDE USE SURVEY.

Section 10109 of the Agriculture Improvement Act of 2018 (Public Law 115–334; 132 Stat. 4906) is amended—

(1) by amending subsection (b) to read as follows:

''(b) ADMINISTRATION.—

''(1) SUBMISSION.—The Secretary shall submit to the Administrator of the Environmental Protection Agency, and make publicly available, the survey described in subsection (a).

''(2) COMMERCIAL DATA.—The Secretary, acting through the Director of the Office of Pest Management Policy, shall obtain commercial data on pesticide use to inform the conduct of, and enhance the results of, the survey described in subsection (a).''; and

(2) in subsection (c), by amending paragraph (1) to read as follows:

''(1) MANDATORY FUNDING.—Of the funds of the Commodity Credit Corporation, the Secretary shall use to carry out this section—

''(A) $500,000 for fiscal year 2019, to remain available until expended;

''(B) $100,000 for fiscal year 2024, to remain available until expended; and

''(C) $5,000,000 for fiscal year 2025, to remain available until expended.''.

SEC. 10212. CRITICAL MINERALS.

(a) IN GENERAL.—Not later than 30 days after the date of enactment of this section, the Secretary of the Interior, in consultation with the Secretary of Agriculture, shall evaluate potash, phosphates, and other minerals necessary for the production of fertilizer and other agricultural products used to promote crop development for designation as critical minerals under section 7002(c)(4) of the Energy Act of 2020 (30 U.S.C. 1606(c)(4)).

(b) RECOMMENDATIONS.—Not later than 90 days after the date of enactment of this section, the Secretary of the Interior, in consultation with the Secretary of Agriculture, shall evaluate current policies related to permitting and leasing of projects for the exploration, development, and production of the minerals described in sub-

section (a) and issue recommendations to support domestic production of such minerals to—

(1) the Committee on Natural Resources and the Committee on Agriculture of the House of Representatives; and

(2) the Committee on Energy and Natural Resources and the Committee on Agriculture, Nutrition, and Forestry of the Senate.

(c) REPORT.—Not later than 90 days after the date of enactment of this section, the Secretary of the Interior, in consultation with the Secretary of Agriculture, shall prepare a report that describes how each mineral described in subsection (a) meets each aspect of the methodology under section 7002(c)(3) of the Energy Act of 2020 (30 U.S.C. 1606(c)(3), as of the date of enactment of this section, to determine eligibility for the list as described under section 7002(c)(4) of the Energy Act of 2020 (30 U.S.C. 1606(c)(4) and issue such report to—

(1) the Committee on Natural Resources and the Committee on Agriculture of the House of Representatives; and

(2) the Committee on Energy and Natural Resources and the Committee on Agriculture, Nutrition, and Forestry of the Senate.

SEC. 10213. SAFE HARBOR FOR CERTAIN DISCHARGES OF WILDLAND FIRE CHEMICALS.

(a) IN GENERAL.—Subject to subsection (b), no court may enjoin under the Federal Water Pollution Control Act (33 U.S.C. 1251 et seq.) a covered entity from conducting an aerial application of a covered fire retardant and water enhancer for wildfire suppression, control, or prevention activities that results in a discharge, if such aerial application is conducted in accordance with the requirements of the Federal Facility Compliance Agreement between the Environmental Protection Agency and the U.S. Forest Service, as agreed to on February 16, 2023.

(b) PERIOD OF APPLICATION.—Subsection (a) shall apply to any aerial application described in such subsection that is conducted before the effective date of a permit issued by the Administrator of the Environmental Protection Agency or a State, as applicable, under section 402 of the Federal Water Pollution Control Act (33 U.S.C. 1342) that authorizes the discharge, from such aerial application, of a covered fire retardant and water enhancer for wildfire suppression, control, or prevention activities.

(c) EFFECT.—Nothing in this section affects the authority of any court under the Federal Water Pollution Control Act with respect to any discharge resulting from

an aerial application not conducted in accordance with the requirements described in subsection (a).

(d) DEFINITIONS.—In this section:

(1) COVERED ENTITY.—The term ''covered entity'' means—

(A) any Federal agency, agency of a State or political subdivision thereof, or Tribal agency, authorized by law to conduct an aerial application of fire retardants and water enhancers for wildfire suppression, control, or prevention activities; and

(B) any contractor, subcontractor, or other agent of an agency described in subparagraph (A).

(2) COVERED FIRE RETARDANT AND WATER ENHANCER.—The term ''covered fire retardant and water enhancer'' means a fire retardant and water enhancer that—

(A) has been evaluated, qualified, and approved by the Secretary; and

(B) appears on the most current Forest Service Qualified Products List.

(3) DISCHARGE; STATE.—The terms ''discharge'' and ''State'' have the meanings given those

terms in section 502 of the Federal Water Pollution Control Act (33 U.S.C. 1362).

(e) SUNSET.—This section shall cease to be effective on the date that is 5 years after the date of enactment of this section.

SEC. 10214. SCIENCE ADVISORY BOARD OF THE ENVIRONMENTAL PROTECTION AGENCY.

Section 8 of the Environmental Research, Development, and Demonstration Authorization Act of 1978 (42 U.S.C. 4365) is amended—

(1) in subsection (a), by striking ''the Committee on Environment and Public Works of the United States Senate, or the Committee on Science, Space, and Technology, on Energy and Commerce, or on Public Works and Transportation of the House of Representatives'' and inserting ''the Committee on Commerce, Science, and Transportation, the Committee on Environment and Public Works, or the Committee on Agriculture, Nutrition, and Forestry of the Senate or the Committee on Science, Space, and Technology, the Committee on Energy and Commerce, the Committee on Transportation and Infrastructure, or the Committee on Agriculture of the House of Representatives''; and

(2) in subsection (i)—

(A) by striking ''the Committees on Environment and Public Works and Agriculture of the Senate and the Committees on Transportation and Infrastructure, Energy and Commerce, and Agriculture of the House of Representatives'' and inserting ''the Committee on Commerce, Science, and Transportation, the Committee on Environment and Public Works, and the Committee on Agriculture, Nutrition, and Forestry of the Senate and the Committee on Science, Space, and Technology, the Committee on Energy and Commerce, the Committee on Transportation and Infrastructure, and the Committee on Agriculture of the House of Representatives''; and

(B) by inserting ''and any additional agriculture-related committees and investigative panels established pursuant to subsection (e)(2)(A)(ii)'' before the period.

SEC. 10215. OFFICE OF BIOTECHNOLOGY POLICY.

Subtitle A of the Department of Agriculture Reorganization Act of 1994 (7 U.S.C. 6912 et seq.) is amended by inserting after section 220 (7 U.S.C. 6920) the following:

"SEC. 220A. OFFICE OF BIOTECHNOLOGY POLICY.

''(a) IN GENERAL.—The Secretary shall establish in the Department an Office of Biotechnology Policy to provide for the effective coordination of policies and activities within the Department of Agriculture related to biotechnology, biomanufacturing, synthetic biology, and related emerging technologies, while taking into account the effects of regulatory actions of other government agencies.

''(b) DIRECTOR.—The Office of Biotechnology Policy shall be under the direction of a Director appointed by the Secretary, who shall report directly to the Secretary or a designee of the Secretary.

''(c) DUTIES.—The Director of the Office of Biotechnology Policy shall—

''(1) develop and coordinate Department policy on biotechnology and related topics;

''(2) coordinate activities and services of the Department on biotechnology and related topics, including—

''(A) research and development;

''(B) extension and education;

''(C) communication;

''(D) regulation and labeling; and

''(E) commercialization, use, and trade;

''(3) assist other offices and agencies of the Department in fulfilling their responsibilities related to biotechnology under applicable Federal law; and

''(4) perform such other functions as may be required under Federal law or prescribed by the Secretary.

''(d) INTERAGENCY COORDINATION.—In carrying out the duties under subsection (b), the Director of the Office of Biotechnology Policy shall provide leadership to ensure coordination of interagency activities with the Environmental Protection Agency, the Food and Drug Administration, and other Federal and State agencies.

''(e) OUTREACH.—The Director of the Office of Biotechnology Policy shall consult with biotechnology developers, academics, agricultural producers, and other entities that may be affected by biotechnology-related activities or actions of the Department or other Federal and State agencies as necessary in carrying out the Office's responsibilities under this section.

''(f) AUTHORIZATION OF APPROPRIATIONS.—There are authorized to be appropriated to carry out this section $1,000,000 for each of fiscal years 2025 through 2029.''.

TITLE XI—CROP INSURANCE

SEC. 11001. SPECIALTY CROP ADVISORY COMMITTEE.

(a) IN GENERAL.—Section 505 of the Federal Crop Insurance Act (7 U.S.C. 1505) is amended—

(1) in subsection (a)—

(A) in paragraph (2)—

(i) by redesignating subparagraphs (E), (F), and (G) as subparagraphs (F), (G), and (H), respectively;

(ii) by inserting after subparagraph (D) the following:

''(E) The Chairperson of the Specialty Crop Advisory Committee established by subsection (f).''; and

(iii) in subparagraph (H), as so redesignated, by striking ''specialty crop'' and inserting ''livestock'';

(B) in paragraph (3), by striking ''subparagraphs (E), (F), and (G) of paragraph (2)'' and inserting ''subparagraphs (F), (G), and (H) of paragraph (2) and the members of the Specialty Crop Advisory Committee described in subsection (f)(2)''; and

(2) by adding at the end the following:

''(f) SPECIALTY CROP ADVISORY COMMITTEE.—

''(1) IN GENERAL.—Not later than 180 days after the date of the enactment of this subsection, the Secretary shall—

''(A) establish a Specialty Crop Advisory Committee (in this subsection, referred to as 'the Committee'); and

''(B) appoint to the Committee in accordance with paragraph (2) the initial members that will assist the Corporation in the research, creation, and improvement of policies or plans of insurance for specialty crops.

''(2) COMPOSITION.—

''(A) CHAIRPERSON.—The chairperson of the Committee shall be an individual with experience in crop insurance and familiarity with the unique nature of the specialty crop industry.

''(B) MEMBERS.—The Committee shall consist of—

''(i) individuals with an understanding of the production methods, markets, and risks (including losses due to weather, trade damages, and supply chain disruptions) unique to specialty crop production;

"(ii) not less than 5 producers and not more than 10 total members; and

"(iii) not less than one producer from each of the West, Midwest, South, and Northeast regions of the United States (as identified by the Bureau of the Census).

"(3) DUTIES.—The Committee established by this subsection shall—

"(A) advise the manager of the Corporation on issues relating to specialty crop insurance policies;

"(B) provide input, through the Chairperson of the Committee, to the Board on decisions relating to specialty crop insurance policies;

"(C) review available educational programs and make recommendations to the manager of the Corporation on how to enhance the effectiveness of such programs for specialty crop producers;

"(D) provide recommendations to the manager of the Corporation regarding the presentation of policies to the Board required by section 508(a)(6);

''(E) advise the manager of the Corporation on entering into partnerships to carry out subsections (d) and (e)(2)(B) of section 522; and

''(F) meet not less than two times each year to carry out these duties.''.

(b) SPECIALTY CROPS COORDINATOR.—Section 507(g)(2) of the Federal Crop Insurance Act (7 U.S.C. 1507(g)(2)) is amended to read as follows:

''(2) RESPONSIBILITIES.—

''(A) IN GENERAL.—The Specialty Crops Coordinator shall have primary responsibility for addressing the needs of specialty crop producers, and for providing information and advice, in connection with the activities of the Corporation to improve and expand the insurance program for specialty crops.

''(B) OTHER DUTIES.—In carrying out this paragraph, the Specialty Crops Coordinator shall—

''(i) act as the liaison of the Corporation with representatives of specialty crop producers and the Specialty Crop Advisory Committee; and

''(ii) assist the Corporation with the knowledge, expertise, and familiarity of the producers with risk management and production issues pertaining to specialty crops.''.

(c) ANNUAL REVIEW OF NEW AND SPECIALTY CROPS.—Section 508(a)(6)(A) of the Federal Crop Insurance Act (7 U.S.C. 1508(a)(6)(A)) is amended by inserting ''(in consultation with the Specialty Crop Advisory Committee)'' after ''Corporation''.

SEC. 11002. IDENTIFICATION OF HOLDERS OF SUBSTANTIAL INTERESTS.

Section 506(m) of the Federal Crop Insurance Act (7 U.S.C. 1506(m)) is amended—

(1) by amending paragraph (3) to read as follows:

''(3) IDENTIFICATION OF HOLDERS OF SUBSTANTIAL INTERESTS.—

''(A) IN GENERAL.—The Manager of the Corporation may require each policyholder to provide to the Manager, at such times and in such manner as prescribed by the Manager, the name of each individual or other entity that acquires or holds a substantial beneficial interest in such policyholder.

''(B) EXTENSION AVAILABLE.—

''(i) IN GENERAL.—In the case of a policyholder that does not provide the information required pursuant to subparagraph (A) to the Manager at the time prescribed by the Manager, the Manager shall allow such policyholder to provide to the Manager such information at any time during the applicable crop year.

''(ii) EXCEPTION.—Clause (i) shall not apply to a policyholder that an approved insurance provider determines—

''(I) would receive disproportionate benefits under a crop insurance program as a result of failing to provide the information required pursuant to subparagraph (A) to the Manager at the time prescribed by the Manager; or

''(II) failed to provide such information to avoid an obligation or requirement under any State or Federal law.''; and

(2) in paragraph (4), by striking ''5 percent'' and inserting ''10 percent''.

SEC. 11003. ACTUARIAL SOUNDNESS OF CERTAIN NEW PRODUCTS.

Section 506(n) of the Federal Crop Insurance Act (7 U.S.C. 1506(n)) is amended by adding at the end the following:

''(4) ACTUARIAL SOUNDNESS OF CERTAIN NEW PRODUCTS.—The Corporation shall—

''(A) review each policy or product developed under section 508(h) periodically for actuarial soundness; and

''(B) take such actions, in consultation with persons described in paragraph (1)(A) of such section, as are necessary to improve the actuarial soundness of such policies and products.''.

SEC. 11004. COVERAGE OF REVENUE LOSSES.

Section 508(a)(1) of the Federal Crop Insurance Act (7 U.S.C. 1508(a)) is amended, in the second sentence, by inserting ''or a decline in the market price of the insured commodity, so long as such decline was not directly caused by the producer (as determined by the Secretary)'' before the period at the end.

SEC. 11005. SUPPLEMENTAL AND AGGREGATE COVERAGE ENHANCEMENTS.

(a) COVERAGE LEVEL.—Section 508(c)(4) of the Federal Crop Insurance Act (7 U.S.C. 1508(c)(4)) is amended—

(1) by amending subparagraph (A)(ii) to read as follows:

"(ii) may be purchased at any level not to exceed—

"(I) in the case of the individual yield or revenue coverage, 85 percent;

"(II) in the case of individual yield or revenue coverage aggregated across multiple commodities, 90 percent; and

"(III) in the case of area yield or revenue coverage (as determined by the Corporation), 95 percent."; and

(2) in subparagraph (C)—

(A) clause (ii), by striking "14" and inserting "10"; and

(B) in clause (iii)(I), by striking "86" and inserting "90".

(b) PREMIUM SUBSIDY.—Section 508(e)(2)(H)(i) of the Federal Crop Insurance Act (7 U.S.C.

1508(e)(2)(H)(i)) is amended by striking ''65'' and inserting ''80''.

SEC. 11006. LIMITATION ON FARM PROGRAM PARTICIPATION.

(a) IN GENERAL.—The Federal Crop Insurance Act (7 U.S.C. 1501 et seq) is amended—

(1) in section 508(c)(4)(C)(iv)—

(A) in the heading, by striking ''CROPS AND''; and

(B) by striking ''Crops'' and all that follows through ''acres'' and inserting ''Acres''; and

(2) in section 508B(f) is amended by striking ''Effective beginning with the 2019 crop year'' and inserting ''Effective for the 2019 through 2024 crop years''.

(b) CONFORMING AMENDMENT.—Section 1115 of the Agricultural Act of 2014 (7 U.S.C. 9015), as amended by section 1103, is further amended by adding at the end the following subsection:

''(i) LIMITATION.—Beginning with the 2025 crop year—

''(1) in the case of a farm for which a producer obtains coverage under the Stacked Income Protection Plan for upland cotton under section 508B of

the Federal Crop Insurance Act (7 U.S.C. 1508b) for a crop year, such farm shall not be eligible to receive payments for seed cotton for such crop year under—

''(A) price loss coverage under section 1116; and

''(B) agriculture risk coverage under section 1117; and

''(2) in the case of a crop on a farm for which a producer obtains supplemental coverage under section 508(c)(4)(C) of the Federal Crop Insurance Act (7 U.S.C. 1508(c)(4)(C)) for a crop year, such crop on such farm shall not be eligible to receive payments under agriculture risk coverage under section 1117 for such crop year.''.

SEC. 11007. LIMITATION ON INTEREST ACCRUAL.

Section 508(d) of Federal Crop Insurance Act (7 U.S.C. 1508(d)) is amended by inserting at the end the following new paragraph:

''(5) LIMITATION ON INTEREST ACCRUED.—Effective beginning with the 2025 reinsurance year, in the case of a producer that is delinquent in paying a premium or administrative fee, an approved insurance provider may charge such producer with respect to such delinquency an amount less than or

equal to 1 percent of the simple interest of the amount for which such producer is delinquent, for each month (not to exceed 60-consecutive months) the producer is so delinquent.''.

SEC. 11008. CROP INSURANCE SUPPORT FOR BEGINNING AND VETERAN FARMERS AND RANCHERS.

(a) DEFINITION OF BEGINNING AND VETERAN FARMER OR RANCHER.—Section 502(b) of the Federal Crop Insurance Act (7 U.S.C. 1502(b)) is amended

(1) in paragraph (3), by striking ''5 crop years'' and inserting ''10 crop years''; and

(2) in paragraph (14)(B)—

(A) in clause (ii) by striking ''5 years'' and inserting ''10 years''; and

(B) in clause (iii) by striking ''5-year'' and inserting ''10-year''.

(b) INCREASE IN ASSISTANCE.—Section 508(e)(8) of the Federal Crop Insurance Act (7 U.S.C. 1508(e)(8)) is amended—

(1) by striking ''Notwithstanding'' and inserting the following:

''(A) IN GENERAL.—Notwithstanding'';

(2) by striking ''is 10 percentage points greater than'' and inserting ''is the amount of percentage

points specified in subparagraph (B) greater than''; and

(3) by adding at the end the following:

''(B) PERCENTAGE POINTS ADJUSTMENTS.—For purposes of subparagraph (A), the percentage points specified in this subparagraph are as follows:

''(i) For each of the first and second reinsurance years that a beginning farmer or rancher participates as a beginning farmer or rancher in the applicable policy or plan of insurance, 15 percentage points.

''(ii) For the third reinsurance year that a beginning farmer or rancher participates as a beginning farmer or rancher in the applicable policy or plan of insurance, 13 percentage points.

''(iii) For the fourth reinsurance year that a beginning farmer or rancher participates as a beginning farmer or rancher in the applicable policy or plan of insurance, 11 percentage points.

''(iv) For each of the fifth through tenth reinsurance years that a beginning farmer or rancher participates as a begin-

ning farmer or rancher in the applicable policy or plan of insurance, 10 percentage points.''.

SEC. 11009. MARKETABILITY.

Section 508(h)(4) of the Federal Crop Insurance Act (7 U.S.C. 1508(h)(4)) is amended—

(1) in subparagraph (A), by amending clause (iii) to read as follows:

''(iii) APPLICATION.—

''(I) IN GENERAL.—Except as provided in subclause (II), this subparagraph shall apply with respect to a proposal only during the period preceding any approval of the proposal by the Board.

''(II) EXCEPTION.—An approved insurance provider that submits a letter of support for a concept proposal, a policy, or plan of insurance shall—

''(aa) not be considered the public for purposes of clause (ii);

''(bb) have access to data and other product development information submitted to the

Board during its review under this subsection, and;

''(cc) be subject to the confidentiality requirements as applicable to the Board pursuant to clauses (i) and (ii).'';

(2) in subparagraph (D), by adding at the end the following:

''(iv) MARKETABILITY DEADLINE.—Any new policy, plan of insurance, or other material approved by the Board under this subsection during a reinsurance year and after the Standard Reinsurance Agreement closing date of July 1, shall not be implemented for such reinsurance year unless at least 90 days prior to the sales closing date for such policy, plan of insurance, or other material, the Board makes available to the approved insurance providers all necessary, as determined by the Board, handbooks, training materials, and other resources associated with such policy, plan of insurance, or other material.''; and

(3) by adding at the end the following:

''(F) MARKETABILITY DETERMINATION.—

''(i) SUBMISSION TO THE BOARD.—Prior to the approval of a product, any approved insurance provider that submitted a letter of support for the product shall provide information and analysis to the Board on the marketability of such product.

''(ii) DEEMED MARKETABLE.—In reviewing a policy, plan of insurance, or other material submitted to the Board under this subsection such product shall be deemed marketable in accordance with paragraph (3)(A)(ii)(I) if at least one approved insurance provider, in its submission pursuant to clause (i), expresses support for such policy, plan, or material.

''(iii) EVALUATION BY THE BOARD.—In evaluating whether a product is marketable in accordance with paragraph (3)(A)(ii)(I), the Board shall take into consideration any information and analysis submitted pursuant to clause (ii).

''(iv) AIP PARTICIPATION.—The Board shall not require the submission of a letter of support from an approved insurance provider in order to review and ap-

prove any policy, plan of insurance, or other materials submitted pursuant to this subsection.''.

SEC. 11010. REINSURANCE.

(a) SUPPLEMENTING LOSS ADJUSTMENT EXPENSES.—Section 508(k) of the Federal Crop Insurance Act (7 U.S.C. 1508(k)) is further amended by adding at the end the following:

''(10) ADDITIONAL EXPENSES.—

''(A) IN GENERAL.—In addition to the terms and conditions of the Standard Reinsurance Agreement, to cover additional expenses for loss adjustment procedures, the Corporation shall pay an additional administrative and operating expense subsidy to approved insurance providers for eligible contracts.

''(B) PAYMENT AMOUNT.—In the case of an eligible contract, the payment to an approved insurance provider required under subparagraph (A) shall be the amount equal to 6 percent of the net book premium.

''(C) DEFINITIONS.—In this paragraph:

''(i) ELIGIBLE STATE.—The term 'eligible State' means a State—

''(I) identified in State Group 2 or State Group 3 (as defined in the Standard Reinsurance Agreement for reinsurance year 2025); and

''(II) in which, with respect to an insurance year, the loss ratio for eligible contracts is greater than 120 percent of the total net book premium written by all approved insurance providers.

''(ii) ELIGIBLE CONTRACTS.—The term 'eligible contract'—

''(I) means a crop insurance contract entered into by an approved insurance provider in an eligible State; and

''(II) does not include a contract for—

''(aa) catastrophic risk protection under subsection (b);

''(bb) an area-based plan of insurance or similar plan of insurance, as determined by the Corporation; or

''(cc) a policy under which an approved insurance provider does not incur loss adjustment expenses, as determined by the Corporation.''.

(b) REIMBURSEMENT FOR ADMINISTRATIVE AND OPERATING EXPENSES WITH RESPECT TO SPECIALTY CROPS CONTRACTS.—Section 508(k) of the Federal Crop Insurance Act (7 U.S.C. 1508(k)) is further amended by adding at the end of the following:

''(11) SPECIALTY CROPS.—

''(A) MINIMUM REIMBURSEMENT.—Beginning with the 2025 reinsurance year and for each reinsurance year thereafter, the rate of reimbursement to approved insurance providers for administrative and operating expenses with respect to crop insurance contracts covering agricultural commodities described in section 101 of title I of the Specialty Crops Competitiveness Act of 2004 (7 U.S.C. 1621 note) shall be equal to or greater than the percent that is the greater of the following:

''(i) 17 percent of the premium used to define loss ratio.

''(ii) The percent of the premium used to define loss ratio that is otherwise applicable for the reinsurance year under the terms of the Standard Reinsurance Agreement in effect for the reinsurance year.

''(B) OTHER CONTRACTS.—In carrying out subparagraph (A), the Corporation shall not reduce, with respect to any reinsurance year, the amount or the rate of reimbursement to approved insurance providers under the Standard Reinsurance Agreement described in clause (ii) of such subparagraph for administrative and operating expenses with respect to contracts covering agricultural commodities that are not subject to such subparagraph.

''(C) SHORT-TERM EQUITABLE RELIEF.—With respect to the 2022 through 2024 reinsurance years, in addition to the amount of reimbursement for administrative and operating expenses available for crop insurance contracts described in subparagraph (A), the Corporation shall use $50,000,000, to remain available until expended, to pay, with respect to such contracts, an amount that is equal to the difference between—

''(i) the amount to be paid pursuant to the Standard Reinsurance Agreement for the applicable reinsurance year; and

''(ii) the amount that would be paid if such contracts were—

''(I) not subject to a reduction described in subsection (a)(2)(G) of section III of the Standard Reinsurance Agreement; and

''(II) subject to a reimbursement rate equal to 17 percent of the net book premium.

''(D) ADMINISTRATION.—The requirements of this paragraph and the adjustments made pursuant to this paragraph shall not be considered a renegotiation under paragraph (8)(A).

''(12) ADJUSTMENT.—

''(A) IN GENERAL.—Beginning with the 2025 reinsurance year and for each reinsurance year thereafter, the Corporation shall increase the total administrative and operating expense reimbursements otherwise required under the Standard Reinsurance Agreement in effect for the reinsurance year in order to account for in-

flation in a manner that is consistent with the increases provided with respect to the 2011 through 2015 reinsurance years under the enclosure, included in the Risk Management Agency's Bulletin, MGR–10–007, dated June 30, 2010.

''(B) ADMINISTRATION.—The increase described in subparagraph (A) shall—

''(i) apply with respect to all contracts covering agricultural commodities that were subject to an increase during the period of the 2011 through 2015 reinsurance years under the enclosure described in such subparagraph; and

''(ii) not be considered a renegotiation under paragraph (8)(A).

''(C) SPECIAL RULE FOR THE 2025 REINSURANCE YEAR.—The increase described in subparagraph (A) for the 2025 reinsurance year shall not exceed the percentage change from the preceding year included in the Consumer Price Index for All Urban Consumers published by the Bureau of Labor Statistics of the Department of Labor.''.

SEC. 11011. REVENUE INSURANCE.

The Federal Crop Insurance Act is amended by inserting after section 508D (7 U.S.C. 1508d) the following:

"SEC. 508E. SUGARBEET REVENUE INSURANCE.

"(a) IN GENERAL.—Effective beginning with the 2026 crop year, the Risk Management Agency and the Corporation shall make available to producers of sugar beets a revenue crop insurance policy for sugar beets.

"(b) COVERAGE.—The policy required under subsection (a) shall provide for a combination of—

"(1) individual-based yield coverage; and

"(2) coverage against a decrease in a gross beet sugar payment to a producer from a cooperative processor due to a shortfall in sugar production at the cooperative level as the result of one or more of the following conditions:

"(A) cooperative-level sugar beet production that is below average;

"(B) cooperative-level raw sugar content of the beets that is below average, irrespective of the quantity of sugar beets produced; or

"(C) a decrease in price in the refined sugar market relative to the expected price at the beginning of the crop year.".

SEC. 11012. PILOT PROGRAM TO REVIEW EFFECTIVENESS OF COVERAGE PENALTY.

The Federal Crop Insurance Act, as amended by section 11011, is further amended by inserting after section 508E the following:

"SEC. 508F. PILOT PROGRAM TO REVIEW EFFECTIVENESS OF COVERAGE PENALTY.

''(a) IN GENERAL.—Effective beginning with the 2025 crop year, the Risk Management Agency and the Corporation shall establish a pilot program to evaluate the effectiveness of the reduction in benefits applied to corn and other crops, as determined by the Corporation, planted during the late planting period (as defined in section 457.8 of title 7, Code of Federal Regulations (or successor regulation)).

''(b) LOCATION AND DURATION OF PILOT.—The pilot program established under subsection (a) shall—

''(1) be conducted in not less than 10 counties located within or adjacent to the North Plains Ground Conservation District or the Panhandle Ground Conservation District in the State of Texas; and

''(2) operate for a period of not less than four crop years.

''(c) EVALUATION.—In carrying out the pilot program established under subsection (a), the Risk Management Agency and the Corporation shall—

''(1) suspend any reduction to the insurance guarantee applied to an insurance policy for a crop that is planted during the late planting period;

''(2) gather and analyze data to determine if the number of days beyond the final plant date in which a crop was planted during the late planting period correlates with a decrease in crop yields; and

''(3) determine if planting a crop after the final plant date results in reduced usage of irrigation from the Ogallala Aquifer.

''(d) REPORT REQUIRED.—Not later than 90 days after the last day of crop year 2029, the Risk Management Agency and the Corporation shall submit to the Committee on Agriculture of the House of Representatives and the Committee on Agriculture, Forestry, and Nutrition of the Senate a report that includes—

''(1) a summary of the results of the pilot program established under subsection (a);

''(2) an analysis of the correlation between planting date and final yields; and

''(3) any changes to existing policies that the Corporation intends to make as a result of the information obtained during the pilot program.

''(e) PARTNERSHIPS.—Of the amounts made available in section 522(e)(2)(A)(ii), the Corporation may use not more than $200,000 to enter into a partnership or cooperative agreement with a nonprofit organization, State agency, or public university that is familiar with agricultural production in the region described in subsection (b)(1) to conduct the research and evaluation required under paragraphs (2) and (3) of subsection (c).''.

SEC. 11013. PROGRAM COMPLIANCE AND INTEGRITY.

Section 515 of the Federal Crop Insurance Act (7 U.S.C. 1515) is amended—

(1) in subsection (b)—

(A) in the heading, by inserting '', RESPONSE, AND FINAL DETERMINATION'' after ''NOTIFICATION'';

(B) in paragraph (1), by striking ''shall notify in writing'' and inserting ''shall, through an initial finding in writing, notify (unless such notification is pursuant to the responsibilities to conduct reviews and make corrections)'';

(C) in paragraph (2)—

(i) in the heading, by striking ''TIME FOR NOTIFICATION'' and inserting ''REQUIRED TIMING'';

(ii) by striking ''Notice'' and inserting the following:

''(A) INITIAL FINDING.—Notice''; and

(iii) by adding at the end the following:

''(B) RESPONSE.—During the 90-day period beginning on the date the Corporation notifies an approved insurance provider through an initial finding under paragraph (1), such approved insurance provide may appeal such initial finding in writing.

''(C) FINAL FINDING.—Not later than 90 days after the date on which an approved insurance provider appeals pursuant to subparagraph (B), the Corporation shall issue a final finding in writing to such approved insurance provider.

''(D) REQUEST FOR FINAL ADMINISTRATIVE DETERMINATION.—An approved insurance provider shall have not more than 90 days after the receipt of the Corporation's final finding under subparagraph (C) to request, in writing,

a final agency determination, if such approved insurance provider has reason to believe that the Corporation's final finding under subparagraph (C) is not in accordance with—

"(i) the applicable laws, regulations, custom, or practice of the crop insurance industry; or

"(ii) the approved policy and procedure of the Corporation.

"(E) FINAL DETERMINATION.—The Corporation shall have not more than 90 days after the receipt of a request for a final administrative determination under subparagraph (D) to provide such final administrative determination, unless substantial new information, as determined by the Corporation, is provided by the approved insurance provider.

"(F) APPEAL TO CIVILIAN BOARD OF CONTRACT APPEALS.—An approved insurance provider shall have not more than 90 days after receipt of final administrative determination provided pursuant to subparagraph (E) to appeal such determination to the Civilian Board of Contract Appeals."; and

(D) by amending paragraph (3) to read as follows:

''(3) EFFECT OF FAILURE TO TIMELY NOTIFY.—

''(A) IN GENERAL.—Except as provided in subparagraph (B), failure of the Corporation to comply with the requirements under paragraph (2) shall relieve the approved insurance provider from the debt owed to the Corporation.

''(B) EXCEPTION.—Subparagraph (A) shall not apply to any matters referred to the Office of the Inspector General or the Department of Justice.''.

(2) in subsection (l)(2), by striking ''than'' and all that follows through the period at the end and inserting the following: ''than—

''(A) $4,000,000 for each of fiscal years 2009 through 2024; and

''(B) $6,000,000 for fiscal year 2025 and each subsequent fiscal year.''.

SEC. 11014. REVIEWS, COMPLIANCE, AND INTEGRITY.

Section 516(b)(2)(C)(i) of the Federal Crop Insurance Act (7 U.S.C. 1516(b)(2)(C)(i)) is amended by striking ''each fiscal year'' and inserting ''for each of fiscal

years 2014 through 2024 and $10,000,000 for fiscal year 2025 and each fiscal year thereafter''.

SEC. 11015. WHOLE FARM IMPROVEMENTS.

Section 522(c)(7)(E) of the Federal Crop Insurance Act (7 U.S.C. 1522(c)(7)(E)) is amended by adding at the end the following:

''(iii) ADDITIONAL REVIEW.—Not later than 12 months after the date of enactment of this clause and annually thereafter, the Corporation shall—

''(I) review any limitations on insurable revenue (including the overall limitation and limitations specific to animals, animal products, greenhouse and nursery, and aquaculture) to ensure such limitations are adequate to cover the financial risks associated with the production of high-value agricultural products; and

''(II) submit to the Committee on Agriculture of the House of Representatives and the Committee on Agriculture, Nutrition, and Forestry of the Senate a report that includes a summary of the most recent review

conducted and any expected changes to the policy for the following reinsurance year.''.

SEC. 11016. RESEARCH AND DEVELOPMENT PRIORITIES.

(a) EXPANSION OF REVENUE POLICIES.—Section 522(c) of the Federal Crop Insurance Act (7 U.S.C. 522(c)) is amended by adding at the end the following:

''(20) EXPANSION OF REVENUE POLICIES.—

''(A) IN GENERAL.—The Corporation shall carry out research and development, or offer to enter into 1 or more contracts with 1 or more qualified persons to carry out research and development, to expand the availability of policies that provide coverage against losses of revenue for—

''(i) oilseeds, including camelina, carinata, and pennycress;

''(ii) alfalfa;

''(iii) pulse crops (including dry edible beans);

''(iv) sugarcane; and

''(v) other crops for which only individual yield-based insurance policies are available.

''(B) AVAILABILITY OF POLICY.—Notwithstanding the last sentence of section 508(a)(1), and section 508(a)(2), the Corporation shall make a policy described in subparagraph (A) available if the requirements of section 508(h) are met.

''(C) DETERMINATION OF PROJECTED PRICE.—In developing a policy described in subparagraph (A) the Corporation may utilize alternative methods of determining a projected price for a crop, including the correlation of actual prices received for such crop to the futures markets prices of other commodities.

''(D) REPORT.—Not later than 18 months after the date of enactment of this paragraph, the Corporation shall submit to the Committee on Agriculture of the House of Representatives and the Committee on Agriculture, Nutrition, and Forestry of the Senate a report that describes—

''(i) the crops for which research and development has been carried out under subparagraph (A);

''(ii) the results of the research and development carried out under subparagraph (A);

''(iii) any recommendations with respect to those results; and

''(iv) additional crops for which research and development under this paragraph is planned to be carried out.''.

(b) WINE GRAPE LOSSES DUE TO SMOKE EXPOSURE.—Section 522(c) of the Federal Crop Insurance Act (7 U.S.C. 1522(c)) is further amended by adding at the end the following:

''(21) WINE GRAPE LOSSES DUE TO SMOKE EXPOSURE.—

''(A) IN GENERAL.—Not later than 1 year after the date of the enactment of this paragraph, the Corporation shall carry out research and development, or offer to enter into 1 or more contracts with 1 or more qualified persons to carry out research and development, regarding a policy to insure wine grapes (including wine grapes produced in the States of California, Oregon, and Washington) against losses due to wildfire smoke exposure.

''(B) AVAILABILITY OF POLICY.—Notwithstanding the last sentence of section 508(a)(1), and section 508(a)(2), not later than 18 months after the date of the enactment of this paragraph, the Corporation shall make available a policy described in subparagraph (A) if the requirements of section 508(h) are met.

''(C) REPORT.—Not later than 2 years after the date of enactment of this paragraph, the Corporation shall submit to the Committees on Appropriations and Agriculture of the House of Representatives and the Committees on Appropriations and Agriculture, Nutrition, and Forestry of the Senate a report that includes—

''(i) the results of the research conducted under subparagraph (A);

''(ii) a description of the policies made available under this paragraph; and

''(iii) the feasibility of a product that allows producers of wine grapes to claim an indemnity through post-harvest, post-vinification testing, if such testing demonstrates smoke damage that was not detectable prior to harvest.''.

(c) MUSHROOMS.—Section 522(c) of the Federal Crop Insurance Act (7 U.S.C. 1522(c)) is further amended by adding at the end the following:

''(22) MUSHROOMS.—

''(A) IN GENERAL.—The Corporation shall carry out research and development, or offer to enter into 1 or more contracts with 1 or more qualified persons to carry out research and development, regarding a policy to insure—

''(i) the production of mushroom growing media; and

''(ii) the production of mushrooms.

''(B) AVAILABILITY OF POLICY.—Notwithstanding the second sentence of section 508(a)(1), and section 508(a)(2), the Corporation shall make a policy described in subparagraph (A) available if the requirements of section 508(h) are met.

''(C) RESEARCH AND DEVELOPMENT DESCRIBED.—Research and development described in subparagraph (A) shall evaluate the effectiveness of policies described in that subparagraph, including policies that—

''(i) are based on the risk of—

''(I) pests, including mushroom phorid flies and sciarid flies;

''(II) fungal pathogens; and

''(III) viral pathogens;

''(ii) consider other causes of loss applicable to mushroom compost and mushroom production, such as—

''(I) a loss of electricity due to weather; and

''(II) loss of growing media due to excessive 5-year, 10-year, or 20-year rainfall events;

''(iii) consider appropriate best practices to minimize the risk of loss;

''(iv) consider whether to provide coverage for mushrooms under 1 policy or to provide coverage for various phases of production;

''(v) have streamlined reporting and paperwork requirements that take into account short propagation schedules, variable crop years, and the variety of mushrooms that may be produced in a single facility; and

''(vi) provide protection for revenue losses.

''(D) REPORT.—Not later than 2 years after the date of enactment of this paragraph, the Corporation shall submit to the Committee on Agriculture of the House of Representatives and the Committee on Agriculture, Nutrition, and Forestry of the Senate a report that describes—

''(i) the results of the research and development carried out under subparagraph (A); and

''(ii) any recommendations with respect to those results.''.

(d) STUDY ON HURRICANE INSURANCE.—Section 522(c) of the Federal Crop Insurance Act (7 U.S.C. 1522(c)) is further amended by adding at the end the following:

''(23) STANDALONE POLICY FOR HURRICANES AND TROPICAL STORMS.—

''(A) IN GENERAL.—The Corporation shall carry out research and development, or offer to enter into 1 or more contracts with 1 or more qualified persons to conduct a study to determine the feasibility of offering insurance

against tropical storms and hurricanes made available regardless of underlying crop insurance policy (or lack thereof).

''(B) REPORT.—Not later than 1 year after the date of enactment of this paragraph, the Corporation shall submit to the Committee on Agriculture of the House of Representatives and the Committee on Agriculture, Nutrition, and Forestry of the Senate a report that describes the results of the study conducted under subparagraph (A).''.

(e) FROST OR COLD WEATHER INSURANCE.—Section 522(c) of the Federal Crop Insurance Act (7 U.S.C. 1522(c)) is further amended by adding at the end the following:

''(24) FROST OR COLD WEATHER INSURANCE.—

''(A) IN GENERAL.—The Corporation shall carry out research and development, or offer to enter into 1 or more contracts with 1 or more qualified persons to carry out research and development, regarding an index-based policy to insure crops (including tomatoes, peppers, sugarcane, strawberries, melons, citrus, peaches, blueberries, and any other crop) on a nation-

ally-available basis against losses due to a frost or cold weather event.

''(B) RESEARCH AND DEVELOPMENT.—Research and development under subparagraph (A) shall—

''(i) evaluate the effectiveness of risk management tools, such as the use of an index, with respect to low frequency and catastrophic loss weather events; and

''(ii) result in a policy that provides protection for at least 1 of the following:

''(I) Production loss.

''(II) Revenue loss.

''(C) REPORT.—Not later than 1 year after the date of enactment of this paragraph, the Corporation shall submit to the Committee on Agriculture of the House of Representatives and the Committee on Agriculture, Nutrition, and Forestry of the Senate a report that describes—

''(i) the results of the research and development carried out under this paragraph; and

''(ii) any recommendations with respect to those results.''.

(f) STUDY OF INCLUSION OF CERTAIN OILSEED CROPS UNDER DOUBLE AND ROTATIONAL CROPPING POLICIES.—Section 522(c) of the Federal Crop Insurance Act (7 4 U.S.C. 1522(c)) is further amended by adding at the end the following:

"(25) DOUBLE CROPPING AND ROTATIONAL CROPPING OF CERTAIN OILSEED CROPS.—

"(A) DEFINITION OF COVERED OILSEED CROPS.—In this paragraph, the term 'covered oilseed crops' means rapeseed, canola, camelina, and other oilseed crops, as determined by the Corporation.

"(B) RESEARCH AND DEVELOPMENT.—The Corporation shall carry out research and development, or offer to enter into 1 or more contracts with 1 or more qualified persons to carry out research and development, with respect to insurance policies for covered oilseed crops under double cropping and rotational cropping practices.

"(C) REQUIREMENTS.—The research and development carried out pursuant to subparagraph (B) shall be conducted in consultation with stakeholders to evaluate—

''(i) the factors impacting availability and cost of crop insurance when incorporating covered oilseed crops into double cropping and rotational cropping policies; and

''(ii) the potential risk management benefits associated with incorporating covered oilseed crops into double cropping and rotational cropping policies, specifically with respect to winter planted covered oilseed crops, including risk management benefits to soil health, biodiversity, and the profitability of farming operations.

''(D) EMPHASIS.—In awarding contracts under subparagraph (B), the Corporation may give priority to awarding contracts to qualified persons that—

''(i) have previous research experience with covered oilseed crops; and

''(ii) have access to a facility with the capacity to carry out the applicable research.

''(E) REPORT.—Not later than 13 months after the date of enactment of this paragraph, the Corporation shall submit to the Committee

on Agriculture of the House of Representatives and the Committee on Agriculture, Nutrition, and Forestry of the Senate a report that describes—

''(i) the results of the research and development carried out under subparagraph (B); and

''(ii) any recommendations with respect to those results.''.

(g) HARVEST INCENTIVES.—Section 522(c) of the Federal Crop Insurance Act (7 4 U.S.C. 1522(c)) is further amended by adding at the end the following:

''(26) HARVEST INCENTIVES.—

''(A) IN GENERAL.—Not later than 1 year after the date of the enactment of this paragraph, the Corporation shall carry out research and development, or offer to enter into 1 or more contracts with 1 or more qualified persons to carry out research and development, regarding harvest incentives for policies that provide coverage against losses of revenue.

''(B) AVAILABILITY OF POLICY.—Notwithstanding the last sentence of section 508(a)(1), and section 508(a)(2), not later than 24 months after the date of the enactment of this

paragraph, the Corporation shall make available a policy described in subparagraph (A) if the requirements of section 508(h) are met.

''(C) REPORT.—Not later than 1 year after the date of enactment of this paragraph, the Corporation shall submit to the Committees on Appropriations and Agriculture of the House of Representatives and the Committees on Appropriations and Agriculture, Nutrition, and Forestry of the Senate a report that includes—

''(i) the results of the research conducted under subparagraph (A); and

''(ii) a description of the policies made available under this paragraph.''.

(h) REVENUE OR MORTALITY INSURANCE FOR POULTRY.—Section 522(c) of the Federal Crop Insurance Act (7 U.S.C. 1522(c)) is further amended by adding at the end the following:

''(27) REVENUE OR MORTALITY INSURANCE FOR POULTRY.—

''(A) IN GENERAL.—The Corporation shall carry out research and development, or offer to enter into 1 or more contracts with 1 or more qualified persons to carry out research and development, regarding an index or revenue policy

to insure poultry (including broilers, layers, pullets, turkeys, ducks, pheasants, and quail) on a nationally-available basis against losses from mortality caused by naturally occurring weather or infectious disease events.

''(B) RESEARCH AND DEVELOPMENT.—Research and development under subparagraph (A) shall—

''(i) evaluate the effectiveness of risk management tools, such as the use of an index, with respect to low frequency and catastrophic loss weather or zoonotic disease events; and

''(ii) result in a policy that provides protection for at least 1 of the following:

''(I) Mortality on an area level.

''(II) Revenue on an area level.

''(III) Cost of inputs on an area level.

''(IV) Future revenue from loss of flock placement on an individual level.

''(C) REPORT.—Not later than 1 year after the date of enactment of this paragraph, the Corporation shall submit to the Committee

on Agriculture of the House of Representatives and the Committee on Agriculture, Nutrition, and Forestry of the Senate a report that describes—

''(i) the results of the research and development carried out under this paragraph; and

''(ii) any recommendations with respect to those results.''.

TITLE XII—MISCELLANEOUS PROVISIONS

Subtitle A—Livestock and Other Animals

PART I—ANIMAL HEALTH AND PRODUCTION

SEC. 12001. ANIMAL DISEASE PREVENTION AND MANAGEMENT.

(a) NADPRP PROGRAM ACTIVITIES.—Section 10409A(b)(2) of the Animal Health Protection Act (7 U.S.C. 8308A(b)(2)) is amended—

(1) in subparagraph (F)—

(A) by striking ''including training additional emergency response personnel.'' and inserting the following: ''including—

''(i) training additional emergency response personnel; and''; and

(B) by adding at the end the following:

''(ii) improving animal disease traceability.''; and

(2) in subparagraph (I), by inserting before the period at the end the following: '', including activities approved by the Secretary as of the date of the enactment of the Farm, Food, and National Security Act of 2024''.

(b) MANDATORY FUNDING.—Section 10409A(d)(1) of the Animal Health Protection Act (7 U.S.C. 8308a(d)(1)) is amended—

(1) by amending subparagraph (A) to read as follows:

''(A) FISCAL YEARS 2025 THROUGH 2029.—Of the funds of the Commodity Credit Corporation, the Secretary shall make available to carry out this section $233,000,000 for each of fiscal years 2025 through 2029, of which—

''(i) not less than $10,000,000 shall be made available for each such fiscal year to carry out subsection (a);

''(ii) not less than $70,000,000 shall be made available for each such fiscal year to carry out subsection (b); and

''(iii) not less than $153,000,000 shall be made available for each such fiscal year to carry out subsection (c).''; and

(2) in subparagraph (B)—

(A) by striking ''$30,000,000 for fiscal year 2023'' and inserting ''$75,000,000 for fiscal year 2025''; and

(B) by striking ''$18,000,000'' and inserting ''$45,000,000''.''.

(c) AUTHORIZATION OF APPROPRIATIONS.—

(1) NATIONAL ANIMAL HEALTH LABORATORY.—Section 10409A(d)(2)(A) of the Animal Health Protection Act (7 U.S.C. 8308a(d)(2)(A)) is amended—

(A) by striking ''$30,000,000'' and inserting ''$45,000,000''; and

(B) by striking ''2019 through 2023'' and inserting ''2025 through 2029''.

(2) NATIONAL ANIMAL DISEASE PREPAREDNESS AND RESPONSE PROGRAM; NATIONAL ANIMAL VACCINE AND VETERINARY COUNTERMEASURES BANK.—Section 10409A(d)(2)(B) of the Animal Health Protection Act (7 U.S.C. 8308a(d)(2)(B)) is amended by striking ''2019 through 2023'' and inserting ''2025 through 2029''.

(3) AVAILABILITY AND PURPOSE OF FUNDING.—Section 10409A(e)(1) of the Animal Health Protection Act (7 U.S.C. 8308a(e)(1)) is amended by striking ''2019 through 2023'' and inserting ''2025 through 2029''.

SEC. 12002. CATTLE FEVER TICK ERADICATION PROGRAM REVIEW AND REPORT.

(a) PROGRAM REVIEW.—

(1) IN GENERAL.—Not later than 1 year after the date of the enactment of this section, the Secretary shall offer to enter into a contract with a covered institution under which the covered institution shall conduct a review of the Program.

(2) REVIEW ELEMENTS.—The review conducted pursuant to paragraph (1) shall include an evaluation of—

(A) the effectiveness of the Program with respect to preventing and reducing the spread of tick-borne illnesses in cattle, including a review of places from which the cattle fever tick has been eradicated and the resulting economic impact;

(B) with respect to cattle producers—

(i) the benefits of the Program; and

(ii) the burden of compliance with the Program;

(C) the treatment protocols developed and implemented under the Program; and

(D) the Federal and State funds allocated to support the Program for the most recent fiscal year, including the funds allocated to each research project associated with the Program.

(b) REPORT.—Not later than 1 year after the date on which the Secretary and a covered institution enter into a contract pursuant to subsection (a)(1), the Secretary shall submit to the Committee on Agriculture of the House of Representatives and the Committee on Agriculture, Nutrition, and Forestry of the Senate a report that includes—

(1) the results of the review conducted pursuant to subsection (a); and

(2) recommendations for improvements to the Program, including recommendations for reducing the burden of compliance with the Program with respect to cattle producers.

(c) DEFINITIONS.—In this section:

(1) COVERED INSTITUTION.—The term ''covered institution'' means—

(A) a land-grant college or university (as defined in section 1404(13) of the National Agricultural Research, Extension, and Teaching Policy Act of 1977 (7 U.S.C. 3103(13))); or

(B) a non-land-grant college of agriculture (as defined in section 1404(14) of the National Agricultural Research, Extension, and Teaching Policy Act of 1977 (7 U.S.C. 3103(14))).

(2) PROGRAM.—The term ''Program'' means the Cattle Fever Tick Eradication Program carried out by the Animal and Plant Health Inspection Service of the Department in coordination with the Texas Animal Health Commission.

SEC. 12003. DOG DETECTION TRAINING CENTER.

(a) IN GENERAL.—There is established a National Detector Dog Training Center (referred to in this Act as the ''Center'').

(b) DUTIES.—The Center shall have the following duties:

(1) Training dogs for the purpose of safeguarding domestic agricultural and natural resources from foreign and invasive pests and diseases.

(2) Training human handlers to successfully select and train dogs for the purpose described in paragraph (1).

(3) Collaborating with relevant Federal agencies, including U.S. Customs and Border Protection, to safeguard domestic agricultural and natural resources.

(4) Collaborating with external stakeholders, including State departments of agriculture, local and county agricultural officials, private sector entities, and other relevant non-Federal partners.

(5) Ensuring the health and welfare of all dogs under the care of the Center, including by ensuring access to necessary veterinary care, adequate shelter, and proper nutrition.

(6) Providing opportunities for private adoption of retirement-age trained dogs and dogs that do not complete training.

(7) Any other duties necessary to safeguard domestic agricultural and natural resources from foreign and invasive pests and diseases, as determined by the Secretary, acting through the Administrator of the Animal and Plant Health Inspection Service.

(c) ADDITIONAL TRAINING FACILITIES.—In addition to the Center established under subsection (a), the Secretary may—

(1) establish other dog training facilities, which shall have the same duties as are specified in subsection (b) for the Center; and

(2) enter into a cooperative agreement with the department of agriculture of a State (or political subdivision thereof) to establish an off-site training program for the purpose of providing training and technical assistance in the training of dogs, as described in subsection (b).

(d) REPORT.—Not later than 90 days after the date of enactment of this Act, the Secretary, acting through the Administrator of the Animal and Plant Health Inspection Service, shall submit to Congress a report that contains—

(1) a description of current and emerging threats to domestic agricultural and natural resources from foreign pests and diseases within the purview of the operations of the Center;

(2) an examination of the role that the Center plays in the protection against foreign pests and diseases;

(3) a description of improvements needed in Federal programs to minimize threats from foreign pests and diseases within the purview of the operations of the Center, including strengthened coordi-

nation among the Animal and Plant Health Inspection Service, U.S. Customs and Border Protection, and other relevant Federal agencies;

(4) recommendations to strengthen the capabilities of the Center in protecting against foreign pests and diseases;

(5) an evaluation of the need for, and feasibility of, additional dog detector training facilities or off-site training options to address regional demands, taking into consideration—

(A) the location of international ports of entry;

(B) the volume of international passengers and cargo; and

(C) regional agricultural production trends and associated pest and disease threats; and

(6) recommendations to improve—

(A) the dog procurement procedures of the Center; and

(B) private adoption opportunities for retirement-age trained dogs and dogs that do not complete the training described in subsection (b).

(e) EXPIRATION OF AUTHORITY.—The authority provided by this section shall expire on September 30, 2029.

SEC. 12004. REGIONALIZATION, ZONING, AND COMPARTMENTALIZATION AGREEMENTS.

(a) IN GENERAL.—Section 10405 of the Animal Health Protection Act (7 U.S.C. 8304) is amended—

(1) by redesignating subsection (d) as subsection (e); and

(2) by inserting after subsection (c) the following:

''(d) ENGAGEMENT WITH KEY EXPORT MARKETS.—

''(1) IN GENERAL.—To reduce the impact of animal disease outbreaks on United States exports, the Secretary, acting through the Administrator of the Animal and Plant Health Inspection Service, the Under Secretary of Agriculture for Trade and Foreign Agricultural Affairs, and the Administrator of the Food Safety and Inspection Service, in consultation with the United States Trade Representative, is authorized to negotiate in advance, to the extent practicable, regionalization, zoning, compartmentalization, and other agreements regarding outbreaks of known animal disease threats of trade significance with the governments of countries with export markets for livestock animals or animal products from the United States.

''(2) RESEARCH.—A negotiation carried out under paragraph (1) should seek to take into account accepted global research advances.''.

(b) RULE OF CONSTRUCTION.—Nothing in this section may be construed—

(1) to limit the ability of the United States Trade Representative to negotiate trade agreements; or

(2) to require the United States Trade Representative to condition other trade agreements on the inclusion of language relating to reducing the impact of animal disease outbreaks on United States exports, as described in subsection (d)(1) of section 10405 of the Animal Health Protection Act (7 U.S.C. 8304) (as inserted by subsection (a)(2)).

(c) NOTIFICATION SYSTEM.—The Secretary shall promulgate a regulation to require that, in the case of any language removed from the Import and Export Library of the Food Safety and Inspection Service, the Administrator of the Food Safety and Inspection Service shall directly notify each State department of agriculture, each lead State agency for animal disease, and any State and national producer organizations representing impacted livestock producers not later than 3 days after such removal.

SEC. 12005. IMPORTATION OF LIVE DOGS.

(a) IN GENERAL.—The Animal Health Protection Act (7 U.S.C. 8301 et seq.) is amended by inserting after section 10404 (7 U.S.C. 8303) the following:

"SEC. 10404A. IMPORTATION OF LIVE DOGS.

"(a) DEFINITIONS.—In this section:

"(1) COMPENSATION.—The term 'compensation' means any act, consideration, or thing of value received by a person directly, including cash or noncash benefits, cost-avoidance, obtaining positive or avoiding negative publicity, an exchange of services, or maintaining a license issued under any local, State, or Federal government authority.

"(2) IMPORTER.—The term 'importer' means any person who transports or causes the transportation of a dog into the United States from a foreign country.

"(3) IMPORT TRANSPORTER.—The term 'import transporter' means any person or entity that—

"(A) receives an imported dog from any importer, dealer, research facility, exhibitor, operator of an auction sale, or department, agency, or instrumentality of the United States or of any State or local government; and

"(B) receives compensation for moving such dog in commerce.

''(4) TRANSFER.—The term 'transfer' means a change of ownership or control of an imported dog to another person, including by sale, adoption, exchange, or donation.

''(b) REQUIREMENTS.—

''(1) IN GENERAL.—Except as provided in paragraph (2), no person shall import a dog into the United States unless prior to transport to the United States, the Secretary receives electronic documentation necessary, as determined by the Secretary, to demonstrate that the dog—

''(A) is in good health;

''(B) has received all necessary vaccinations and internal and external parasite treatment, and demonstrated negative test results, as required by the Secretary and evidenced by a certificate that—

''(i) is issued by a licensed veterinarian accredited by a competent veterinary authority recognized by the Secretary; and

''(ii) is endorsed by that authority in a manner representing that the veterinarian issuing the certificate was authorized to do so;

''(C) is officially identified by a permanent method approved by the Secretary; and

''(D) in the case that the dog is intended for transfer—

''(i) is at least 6 months old; and

''(ii) is accompanied by an import permit issued by the Secretary under this Act.

''(2) EXCEPTIONS.—The Secretary, by regulation, shall provide an exception to any requirement under this Act in any case in which a dog is imported for purposes of transfer—

''(A) as a personal pet of United States origin returning to the United States;

''(B) as a United States military working dog or contracted working dog supporting a military mission or tasking;

''(C) for research purposes;

''(D) for veterinary treatment which is paid for by the importer, subject to the condition that the dog—

''(i) is taken directly to a veterinary facility for treatment with appropriate quarantine until the dog meets the criteria described in paragraph (1); and

''(ii) is then exported to its country of origin; or

''(E) in the case of a dog that is less than 6 months old, for lawful importation into the State of Hawaii from the British Isles, Australia, Guam, or New Zealand in compliance with the regulations of the State of Hawaii and the other requirements of this section, if the dog is not transported out of the State of Hawaii for transfer at less than 6 months of age.

''(c) IMPLEMENTATION AND REGULATIONS.—Not later than 18 months after the date of enactment of the Farm, Food, and National Security Act of 2024, the Secretary, in consultation with the Secretary of Health and Human Services, the Secretary of Commerce, the Secretary of Homeland Security, and the Secretary of Transportation, shall promulgate such regulations as the Secretary determines necessary to implement and enforce this section, including regulations—

''(1) to facilitate electronic submission and interagency sharing of all documentation required prior to the importation of a dog into the United States under subsection (b)(1);

''(2) to establish any necessary post-arrival verification processes for imported dogs;

''(3) to ensure the denial of entry into the United States of any dog attempted to be imported into the United States in violation of subsection (b)(1);

''(4) to provide that each importer, import transporter, intermediate handler, or carrier receiving a certificate of veterinary inspection required under this section shall submit a copy of the certificate to the Secretary, who shall record the information in a centralized, publicly available database and, upon request by a State veterinarian, share the information with such State veterinarian; and

''(5) to determine and establish such fees for the verification of documentation and issuance of permits required under subsection (b)(1) as may be necessary to fund the implementation and enforcement of this section.

''(d) RULE OF CONSTRUCTION.—Nothing in subsection (c)(5) shall be construed as limiting the availability of funding made available under section 10417 to carry out this section.

''(e) ENFORCEMENT.—

''(1) AUTHORITY.—The Secretary shall have the authority granted under section 10414 to enforce this section.

''(2) PENALTIES.—An importer or import transporter that fails to comply with this section shall—

''(A) be subject to penalties under section 10414; and

''(B) provide, as the Secretary may determine, at the expense of the importer or import transporter, for—

''(i) the care (including appropriate veterinary care), forfeiture, quarantine, and removal from the United States of each applicable dog; and

''(ii) the return of each applicable dog to its place of export, with due care for the welfare of each applicable dog.''.

(b) TRANSITION PERIOD.—

(1) IN GENERAL.—During the transition period, regulations promulgated under section 18 of the Animal Welfare Act (7 U.S.C. 2148) (as in effect on the day before the date of enactment of this Act) shall continue to apply to the extent that such regulations do not conflict with section 10404A of the Animal Health Protection Act (as inserted by subsection (a)).

(2) TRANSITION PERIOD DEFINED.—In this subsection, the term ''transition period'' means the period beginning on the date of enactment of this Act and ending on the date on which final regulations are promulgated under such section 10404A.

(c) CONFORMING AMENDMENT.—Section 18 of the Animal Welfare Act (7 U.S.C. 2148) is repealed.

SEC. 12006. SHEEP PRODUCTION AND MARKETING GRANT PROGRAM.

Section 209(c) of the Agricultural Marketing Act of 1946 (7 U.S.C. 1627a(c)) is amended—

(1) by striking ''$2,000,000 for fiscal year 2019, and''; and

(2) by inserting '', and $3,000,000 for fiscal year 2025'' after ''fiscal year 2024''.

SEC. 12007. ENSURING THE FREE MOVEMENT OF LIVESTOCK-DERIVED PRODUCTS IN INTERSTATE COMMERCE.

(a) PURPOSE.—The purpose of this section is to—

(1) protect the free movement in interstate commerce of products derived from covered livestock;

(2) encourage a national market of such products;

(3) ensure that producers of covered livestock are not subject to a patchwork of State laws restricting access to a national market; and

(4) ensure that the United States continues to uphold its international trade obligations.

(b) IN GENERAL.—Producers of covered livestock have a Federal right to raise and market their covered livestock in interstate commerce and therefore no State or subdivision thereof may enact or enforce, directly or indirectly, a condition or standard on the production of covered livestock other than for covered livestock physically raised in such State or subdivision.

(c) PROTECTING INTERSTATE COMMERCE.—Producers of covered livestock have a Federal right to raise and market their covered livestock in interstate commerce and therefore no State or subdivision thereof may enact or enforce, directly or indirectly, as a condition for sale or consumption, any condition or standard of production on products derived from covered livestock not physically raised in such State or subdivision that is in addition to, or different from, the conditions or standards of production in the State in which the production occurs.

(d) DEFINITIONS.—In this section:

(1) COVERED LIVESTOCK.—The term ''covered livestock''—

(A) means any domestic animal raised for the purpose of—

(i) slaughter for human consumption; or

(ii) producing products manufactured for human consumption which are derived from the processing of milk, including fluid milk products; and

(B) does not include domestic animals raised for the primary purpose of egg production.

(2) PRODUCTION.—The term ''production''—

(A) means the raising (including breeding) of covered livestock; and

(B) does not include the movement, harvesting, or further processing of covered livestock.

SEC. 12008. REPORT ON SUPPORT FOR LIVESTOCK AND POULTRY PRODUCERS DURING A FOREIGN ANIMAL DISEASE OUTBREAK.

(a) IN GENERAL.—Not later than 6 months after the date of the enactment of this Act, the Secretary shall submit to the Committee on Agriculture of the House of Representatives and the Committee on Agriculture, Nutrition, and Forestry of the Senate a report on the Department's

preparedness to support livestock producers and poultry growers facing economic losses in the event of an outbreak of a foreign animal disease.

(b) CONTENTS.—The report submitted under subsection (a) shall include, with respect to the Department's ability to protect producers and growers from significant economic losses as a result of a foreign animal disease—

(1) an assessment of—

(A) existing Federal programs, including catastrophic risk management tools, indemnity, direct payments, and herd buyouts; and

(B) the Department's capacity to utilize such programs to provide benefits to producers and growers experiencing economic losses as a result of having to sell livestock and poultry at a reduced price, having to quarantine, treat, destroy, or dispose of animals, or as a result of catastrophic market conditions;

(2) a determination of gaps that exist in the Department's ability to provide economic support for producers and growers suffering such losses; and

(3) recommendations of the Secretary for modifications to Federal law (including regulations) relating to protecting producers and growers from sig-

nificant economic losses related to a foreign animal disease outbreak.

(c) PROVISION OF INFORMATION.—

(1) IN GENERAL.—Not later than 90 days after the date of enactment of this Act, for purposes of facilitating the preparation of the report submitted under subsection (a), the relevant Department officials described in paragraph (2) shall inform the Secretary of the information described in subsection (b).

(2) RELEVANT DEPARTMENT OFFICIALS DESCRIBED.—The relevant Department officials described in this paragraph are the following:

(A) The Under Secretary for Farm Production and Conservation.

(B) The Under Secretary for Food, Nutrition and Consumer Services.

(C) The Under Secretary for Rural Development.

(D) The Under Secretary for Food Safety.

(E) The Under Secretary for Trade and Foreign Agricultural Affairs.

(F) Other officials, as specified by the Secretary.

PART II—MEAT AND POULTRY PROCESSING AND INSPECTION

SEC. 12111. AMPLIFYING PROCESSING OF LIVESTOCK IN THE UNITED STATES (A–PLUS).

(a) IN GENERAL.—Not later than 1 year after the date of enactment of this Act, the Secretary shall revise section 201.67 of title 9, Code of Federal Regulations, as in effect on January 1, 2024, to specify that—

(1) market agencies may have an ownership interest in, finance, or participate in the management or operation of, a packer, so long as such packer—

(A) with respect to cattle and sheep, has a cumulative slaughter capacity of less than—

(i) 2,000 animals per day; or

(ii) 700,000 animals per year; and

(B) with respect to hogs, has a cumulative slaughter capacity of less than—

(i) 10,000 animals per day; or

(ii) 3,000,000 animals per year; and

(2) market agencies that have an ownership interest in, finance, or participate in the management or operation of, a packer shall disclose to sellers of livestock the existence of such ownership interest, financial relationship, or participation.

(b) SAVINGS CLAUSE.—Nothing in this section shall be interpreted as a limitation on the authority of the Sec-

retary to adopt or enforce rules or regulations under the Packers and Stockyards Act, 1921 (7 U.S.C. 181 et seq.) related to the protection of producers, competition, market integrity, or the prevention of conflicts of interest.

SEC. 12112. HAZARD ANALYSIS AND CRITICAL CONTROL POINT GUIDANCE AND RESOURCES FOR SMALL AND VERY SMALL POULTRY AND MEAT ESTABLISHMENTS.

(a) MEAT ESTABLISHMENTS.—The Federal Meat Inspection Act is amended by inserting after section 25 (21 U.S.C. 625) the following:

"SEC. 26. SMALL AND VERY SMALL ESTABLISHMENT GUIDANCE AND RESOURCES.

''(a) STUDIES; MODEL PLANS.—Not later than 18 months after the date of the enactment of this section, the Secretary shall, to the maximum extent practicable, make publicly available—

''(1) a list of scientific studies (which the Secretary shall update as necessary) for use by small establishments and very small establishments in developing a Hazard Analysis and Critical Control Points plan;

''(2) guidelines relating to best practices and techniques by small establishments and very small

establishments in the production of raw or further processed meat and meat food products; and

''(3) scale-appropriate model Hazard Analysis and Critical Control Points plans for small establishments and very small establishments, including model plans for—

''(A) slaughter-only establishments;

''(B) processing-only establishments; and

''(C) slaughter and processing establishments.

''(b) GUIDANCE.—Not later than 2 years after the date of enactment of this section, the Secretary shall publish a guidance document, after notice and an opportunity for public comment, providing information on the requirements that need to be met for small establishments and very small establishments to develop, pursuant to this Act, a Hazard Analysis and Critical Control Points plan.

''(c) DATA CONFIDENTIALITY.—In carrying out this section, the Secretary shall not publish confidential business information of any meat processing establishment, including a Hazard Analysis and Critical Control Points plan of a meat processing establishment.

''(d) SMALL ESTABLISHMENT AND VERY SMALL ESTABLISHMENT DEFINED.—In this section, the terms 'small establishment' and 'very small establishment' have

the meanings given the terms 'smaller establishment' and 'very small establishment', respectively, in the final rule entitled 'Pathogen Reduction; Hazard Analysis and Critical Control Point (HACCP) Systems' (61 Fed. Reg. 38806 (July 25, 1996)) (or successor regulations).''.

(b) POULTRY ESTABLISHMENTS.—The Poultry Products Inspection Act is amended by inserting after section 14 (21 U.S.C. 463) the following:

''SEC. 14A. SMALL AND VERY SMALL ESTABLISHMENT GUIDANCE AND RESOURCES.

''(a) STUDIES; MODEL PLANS.—Not later than 18 months after the date of enactment of this section, the Secretary shall, to the maximum extent practicable, make publicly available—

''(1) a list of scientific studies (which the Secretary shall update as necessary) for use by small establishments and very small establishments in developing a Hazard Analysis and Critical Control Points plan;

''(2) guidelines relating to best practices and techniques used by small establishments and very small establishments in the production of raw or further processed poultry products; and

''(3) scale-appropriate model Hazard Analysis and Critical Control Points plans for small establish-

ments and very small establishments, including model plans for—

"(A) slaughter-only establishments;

"(B) processing-only establishments; and

"(C) slaughter and processing establishments.

"(b) GUIDANCE.—Not later than 2 years after the date of enactment of this section, the Secretary shall publish a guidance document, after notice and an opportunity for public comment, providing information on the requirements that need to be met for small establishments and very small establishments to develop a Hazard Analysis and Critical Control Points plan pursuant to this Act.

"(c) DATA CONFIDENTIALITY.—In carrying out this section, the Secretary shall not publish confidential business information of any poultry processing establishment, including a Hazard Analysis and Critical Control Points plan of a poultry processing establishment.

"(d) SMALL ESTABLISHMENT AND VERY SMALL ESTABLISHMENT DEFINED.—In this section, the terms 'small establishment' and 'very small establishment' have the meanings given the terms 'smaller establishment' and 'very small establishment', respectively, in the final rule entitled 'Pathogen Reduction; Hazard Analysis and Crit-

ical Control Point (HACCP) Systems' (61 Fed. Reg. 38806 (July 25, 1996)) (or successor regulations).''.

SEC. 12113. OUTREACH ON COOPERATIVE INTERSTATE SHIPMENT.

(a) MEAT.—Section 501 of the Federal Meat Inspection Act (21 U.S.C. 683) is amended by adding at the end the following:

''(k) FEDERAL OUTREACH.—In each of fiscal years 2025 through 2029, the Secretary shall conduct outreach to States that—

''(1) have a State meat inspection program in effect pursuant to section 301; and

''(2) do not have a selected establishment.''.

(b) POULTRY.—Section 31 of the Poultry Products Inspection Act (21 U.S.C. 472) is amended by adding at the end the following:

''(j) FEDERAL OUTREACH.—In each of fiscal years 2024 through 2029, the Secretary shall conduct outreach to States that—

''(1) have a State poultry product inspection program in effect pursuant to section 5; and

''(2) do not have a selected establishment.''.

(c) REPORT.—At the conclusion of each of fiscal years 2024 through 2029, the Secretary shall submit a report detailing the activities and results of the outreach

conducted during that fiscal year under subsection (k) of section 501 of the Federal Meat Inspection Act (21 U.S.C. 683) and subsection (j) of section 31 of the Poultry Products Inspection Act (21 U.S.C. 472), as added by subsections (a) and (b), to—

(1) the Committee on Agriculture of the House of Representatives;

(2) the Committee on Agriculture, Nutrition, and Forestry of the Senate;

(3) the Committee on Appropriations of the House of Representatives; and

(4) the Committee on Appropriations of the Senate.

SEC. 12114. PILOT PROGRAM TO SUPPORT CUSTOM SLAUGHTER ESTABLISHMENTS.

(a) IN GENERAL.—

(1) STATE OPERATED PILOT PROGRAM.—Upon the receipt of an application from a custom exempt facility and subject to the requirements specified in subsection (c), a State department of agriculture may operate a pilot program to allow such custom facility to sell slaughtered meat and meat food products (referred to in this section as ''meat products'') directly to consumers within the State in which the

facility is located in accordance with the pilot program.

(2) LACK OF A STATE PILOT PROGRAM.—If a State department of agriculture does not elect to operate a pilot program, the Secretary shall, upon request from a custom exempt facility in such a State, operate a pilot program administered by the Secretary for that State in accordance with this section.

(b) ALLOWABLE NUMBER OF FACILITIES.—

(1) INITIAL APPROVAL.—Except as provided in paragraph (2)—

(A) a State department of agriculture may approve not more than 5 facilities in such State for participation in a pilot program established under subsection (a)(1); and

(B) the Secretary may approve not more than 10 facilities to participate in all pilot programs established under subsection (a)(2).

(2) SUBSEQUENT APPROVAL OF FACILITIES.—Not less than 2 years after the establishment of a pilot program, a State department of agriculture or the Secretary may, if no product produced at a facility that was initially approved under paragraph (1) for participation in such pilot program has been subject to an emergency action under subsection (f)

during the 2-year period following such establishment, approve—

(A) in the case of a State department of agriculture, not more than 5 additional facilities in the respective State; and

(B) in the case of the Secretary, not more than 10 additional facilities in all States.

(c) PILOT PROGRAM REQUIREMENTS.—A pilot program established under this section shall, at a minimum, require—

(1) that meat products sold under the pilot program are—

(A) sold directly to consumers within the State from—

(i) the owner of the animals from which such meat products are derived; or

(ii) the custom exempt facility at which the meat products were processed;

(B) not eligible for re-sale; and

(C) clearly labeled to indicate—

(i) the name and address of the facility at which the meat products were processed;

(ii) the name and address of the owner of the animals from which such meat products are derived;

(iii) the location where animals from which such meat products are derived were raised;

(iv) the date of slaughter of such animals and the period of time over which the owner raised such animals;

(v) that such meat products were not subject to Federal inspection; and

(vi) that such meat products shall not be resold;

(2) that custom exempt facilities participating in the pilot program comply with—

(A) Public Law 85–765 (7 U.S.C. 1901 et seq.; commonly known as the ''Humane Methods of Slaughter Act of 1958'');

(B) applicable State and local laws;

(C) section 23(d) of the Federal Meat Inspection Act (21 U.S.C. 623(d)); and

(D) Federal regulations pertaining to—

(i) sanitation standards and record keeping requirements for custom exempt facilities; and

(ii) the handling and disposition of specified risk materials;

(3) that custom exempt facilities participating in the pilot program be subject to onsite inspection by the Secretary to ensure compliance with the requirements specified in paragraphs (1) and (2); and

(4) that custom exempt facilities participating in the pilot program be subject to onsite inspection at least annually by the local authority responsible for restaurant inspections or the State department of agriculture.

(d) IMPLEMENTATION.—Not later than 90 days after the date of the enactment of this Act, the Secretary shall issue, and make publicly available, guidance for participation in a pilot program established pursuant to this section.

(e) INELIGIBILITY.—An establishment subject to inspection by the Secretary under the Federal Meat Inspection Act (21 U.S.C. 601 et seq.) or operating pursuant to a State meat inspection program authorized under section 301 of the Federal Meat Inspection Act (21 U.S.C. 661) shall not be eligible to participate in a pilot program established pursuant to this section.

(f) AUTHORITY FOR EMERGENCY ACTION.—If the Secretary has credible evidence that a meat product pro-

duced at a custom exempt facility participating in a pilot program established pursuant to this section is adulterated, the Secretary—

(1) shall, pursuant to the Federal Meat Inspection Act (21 U.S.C. 601 et seq.), take such actions as may be necessary to address the risk to public health posed by such products; and

(2) may terminate the participation of a custom exempt facility in a pilot program established pursuant to this section.

(g) REPORT REQUIRED.—

(1) REPORTS BY STATE DEPARTMENTS OF AGRICULTURE TO SECRETARY.—Beginning September 30, 2025, and each fiscal year thereafter until September 30, 2029, each State department of agriculture operating a pilot program pursuant to this section shall submit to the Secretary a report detailing, with respect to each such pilot program within the relevant State for the preceding fiscal year—

(A) the number and location of persons or custom exempt facilities selling meat products under each such pilot program;

(B) the outcomes of each such pilot program; and

(C) any instances in which a meat product was subject to an emergency action under subsection (f).

(2) REPORT BY SECRETARY TO CONGRESS.—Not later than 2 years after initiating a pilot program under this section, the Secretary shall submit to the Committee on Agriculture of the House of Representatives and the Committee on Agriculture, Nutrition, and Forestry of the Senate a report detailing—

(A) the information received from participating State departments of agriculture under paragraph (1); and

(B) for any custom exempt facilities participating in a pilot program established by the Secretary pursuant to subsection (a)(2)—

(i) the number and location of persons or custom exempt facilities selling products pursuant to such pilot program;

(ii) the outcomes of such pilot program; and

(iii) any instances in which a meat product was subject to an emergency action under subsection (f).

(h) CUSTOM EXEMPT FACILITY DEFINED.—In this section, the term ''custom exempt facility'' means an establishment engaged in the slaughter of animals and the preparation of the carcasses, parts thereof, meat, and meat food products for commerce that is not subject to the Federal inspection requirements under title I of the Federal Meat Inspection Act (21 U.S.C. 601 et seq.).

(i) SUNSET.—A State and the Secretary may not operate a pilot program under this section on or after September 30, 2029, and no facility that is exempt from inspection under the Federal Meat Inspection Act (21 U.S.C. 601 et seq.) pursuant to this section shall be exempt from that inspection on or after September 30, 2029.

Subtitle B—Department of Agriculture Reorganization Act of 1994

SEC. 12201. OFFICE OF HOMELAND SECURITY.

Section 221 of the Department of Agriculture Reorganization Act of 1994 (7 U.S.C. 6922) is amended—

(1) in subsection (d)—

(A) in paragraph (7), by striking ''and'' at the end;

(B) by redesignating paragraph (8) as paragraph (9); and

(C) by inserting after paragraph (7) the following:

''(8) conducting annual cross-sector crisis simulation exercises related to a food-related emergency or disruption; and''; and

(2) by adding at the end the following:

''(f) DETAILEES.—The Secretary may detail employees of the Department of Agriculture to, and accept employees detailed from, the intelligence community (as defined in section 3 of the National Security Act of 1947) to assist in carrying out the duties of the Office of Homeland Security.

''(g) RISK ASSESSMENTS AND REPORTS.—

''(1) RISK ASSESSMENTS.—Not later than 1 year after the date of enactment of the Farm, Food, and National Security Act of 2024, and not less than every 2 years thereafter, the Secretary shall conduct an assessment of risks and security vulnerabilities to the food and agriculture critical infrastructure sector, including—

''(A) naturally occurring, unintentional, or intentional threats, including chemical, biological, cybersecurity, or bioterrorism attacks;

''(B) influence of state-owned enterprise;

''(C) control of and access to agricultural data;

''(D) foreign acquisition of intellectual property, agricultural assets, and land;

''(E) agricultural input shortages and dependence on foreign-sourced inputs;

''(F) supply chain and trade disruptions;

''(G) science and technology cooperation;

''(H) unequal investments in research, development, and commercialization;

''(I) incongruent regulatory policies; and

''(J) any other vulnerabilities identified by the Secretary.

''(2) BRIEFING AND REPORT.—

''(A) IN GENERAL.—Not later than 180 days after the completion of a risk assessment under paragraph (1), the Secretary shall provide a briefing on the results of the risk assessment and submit to the Committee on Agriculture and the Committee on Homeland Security of the House of Representatives and the Committee on Agriculture, Nutrition, and Forestry and the Committee on Homeland Security and Governmental Affairs of the Senate a report that includes—

''(i) an assessment of any gaps or limitations in national security efforts related to the food and agriculture critical infrastructure sector;

''(ii) any actions taken by the Secretary to address any gaps or limitations identified under clause (i), including through interagency coordination, threat information sharing, and stakeholder outreach;

''(iii) any recommendations for administrative, regulatory, or legislative actions that can be taken to reduce any gaps or limitations identified under clause (i), including—

''(I) recommendations to reduce the dependence on foreign-source inputs necessary for the food and agriculture critical infrastructure sector; and

''(II) recommendations to address the cybersecurity threats to, and security vulnerabilities in, the food and agriculture critical infrastructure sector; and

''(iv) resources the Secretary requires to address current and future national security vulnerabilities related to the food and agriculture critical infrastructure sector.

''(B) EXEMPTION FROM ACCESS TO CONGRESSIONALLY MANDATED REPORTS ACT.—A report required under subparagraph (A) shall be exempt from the requirements of the Access to Congressionally Mandated Reports Act (subtitle D of title VII of Public Law 117–263; 136 Stat. 3677).''.

SEC. 12202. FARM SERVICE AGENCY.

(a) FUNCTIONS.—Section 226(b) of the Department of Agriculture Reorganization Act of 1994 (7 U.S.C. 6932(b)) is amended—

(1) by striking paragraph (4); and

(2) by redesignating paragraph (5) as paragraph (4).

(b) SPECIAL CONCURRENCE REQUIREMENTS FOR CERTAIN FUNCTIONS.—Section 226(c) of the Department of Agriculture Reorganization Act of 1994 (7 U.S.C. 6932(c)) is amended in the matter preceding paragraph (1) by striking ''the programs specified in subsection (b)(4)'' and inserting ''any conservation programs that are

under the jurisdiction of the Farm Service Agency pursuant to subsection (b)''.

SEC. 12203. OFFICE OF PARTNERSHIPS AND PUBLIC ENGAGEMENT.

Section 226B(f)(3)(B) of the Department of Agriculture Reorganization Act of 1994 (7 U.S.C. 6934(f)(3)(B)) is amended by striking ''2023'' and inserting ''2029''.

SEC. 12204. NATURAL RESOURCES CONSERVATION SERVICE.

Section 228 of the Department of Agriculture Reorganization Act of 1994 (7 U.S.C. 6936) is amended—

(1) in subsection (b)—

(A) in paragraph (2), by striking '', except subchapter B of chapter 1 of subtitle D of such title''; and

(B) in paragraph (5), by striking '', except functions under subchapter B of chapter 1 of subtitle D of title XII of the Food Security Act of 1985 (16 U.S.C. 3831 et seq.)''; and

(2) in subsection (g)(3), by striking ''2023'' and inserting ''2029''.

SEC. 12205. BURDEN OF PROOF FOR NATIONAL APPEALS DIVISION HEARINGS.

Section 277(c)(4) of the Department of Agriculture Reorganization Act of 1994 (7 U.S.C. 6997(c)(4)) is amended to read as follows:

''(4) BURDEN OF PROOF.—The agency shall bear the burden of proving by substantial evidence that the adverse decision of the agency was valid.''.

SEC. 12206. TERMINATION OF AUTHORITY.

Section 296(b) of the Department of Agriculture Reorganization Act of 1994 (7 U.S.C. 7014(b)) is amended by adding at the end the following:

''(11) The authority of the Secretary to carry out the amendments made to this title by the Farm, Food, and National Security Act of 2024.''.

SEC. 12207. FUNCTIONS OF THE OFFICE OF TRIBAL RELATIONS.

Section 309 of the Federal Crop Insurance Reform and Department of Agriculture Reorganization Act of 1994 (7 U.S.C. 6921) is amended—

(1) in subsection (a)—

(A) by striking ''shall advise'' and all that follows through the period at the end and inserting ''shall—''; and

(B) by adding at the end the following:

''(1) advise the Secretary on policies related to Indian tribes;

''(2) oversee—

''(A) each self-determination contract (as defined in section 4 of the Indian Self-Determination and Education Assistance Act (25 U.S.C. 5304)) entered into between the Secretary and a tribal organization; and

''(B) each self-governance compact (as defined in section 401 of such Act (25 U.S.C. 5361)) entered into between the Secretary and an Indian tribe; and

''(3) carry out such other functions as the Secretary considers appropriate.''; and

(2) in subsection (b)(1), by striking ''this subsection'' and inserting ''this section''.

SEC. 12208. OFFICE OF THE OMBUDSMAN.

Title III of the Federal Crop Insurance Reform and Department of Agriculture Reorganization Act of 1994 (7 U.S.C. 2231b et seq.) is amended by adding at the end the following:

''SEC. 310. OFFICE OF THE OMBUDSMAN.

''(a) IN GENERAL.—Not later than 120 days after the date of enactment of this section, the Secretary shall establish within the Department an Office of the Ombuds-

man (in this section referred to as the 'Office'). The Office shall be independent of Department agencies and offices.

''(b) OMBUDSMAN.—The Office shall be headed by an Ombudsman that shall—

''(1) be considered a senior official; and

''(2) have a background in civil rights enforcement.

''(c) FUNCTIONS.—The functions of the Office shall be to—

''(1) assist producers and other customers of Department programs in navigating the civil rights review process;

''(2) ensure that participants (as defined in section 271) are aware of the appeals process under subtitle H of title II, including informal hearings under section 275;

''(3) promote awareness of the Office and its responsibilities among producers and other customers of Department programs; and

''(4) raise issues and concerns with respect to, and make recommendations to the Secretary about, equitable access or implementation of Department programs.

''(d) ACCESS TO INFORMATION.—The Secretary shall establish procedures to provide the Ombudsman access to

all departmental records necessary to execute the functions of the Office under subsection (d) not later than 60 days after a request from the Ombudsman for such information.

''(e) EFFECT ON PROCEDURES FOR GRIEVANCES, APPEALS, OR ADMINISTRATIVE MATTERS.—The establishment of the Office shall not affect any procedures for grievances, appeals, or administrative matters in any other provision of this Act, any other provision of law, or any other Federal regulation.

''(f) ANNUAL REPORT.—Beginning not later than 1 year after the date of enactment of this section, and annually thereafter, the Ombudsman shall prepare and submit to the Committee on Agriculture of the House of Representatives and the Committee on Agriculture, Nutrition, and Forestry of the Senate a report on—

''(1) the activities carried out by the Office; and

''(2) the findings and recommendation of the Office with respect to equitable access or implementation of Department programs.

''(g) AUTHORIZATION OF APPROPRIATIONS.—There is authorized to be appropriated $1,000,000 to carry out this section for each of fiscal years 2025 through 2029.''.

Subtitle C—National Security

SEC. 12301. AGRICULTURAL FOREIGN INVESTMENT DISCLOSURE IMPROVEMENTS.

(a) DEFINITIONS.—In this section:

(1) AFIDA.—The term ''AFIDA'' means the Agricultural Foreign Investment Disclosure Act of 1978 (7 U.S.C. 3501 et seq.).

(2) FPAC–BC.—The term ''FPAC–BC'' means the Farm Production and Conservation Business Center of the Department of Agriculture.

(b) MOU WITH CFIUS.—Not later than 1 year after the date of enactment of this Act, the Secretary shall enter into 1 or more memoranda of understanding with the Committee on Foreign Investment in the United States under which the Secretary shall provide the Committee with all relevant information relating to reports on foreign ownership of United States agricultural land submitted to the Secretary under section 2 of AFIDA (7 U.S.C. 3501), including information on—

(1) each report submitted to the Secretary; and

(2) with respect to each such report, the identity of the person submitting the report and the date of submission.

(c) AFIDA HANDBOOK UPDATES.—

(1) FIRST UPDATE.—Not later than 1 year after the date of enactment of this Act, the Secretary shall—

(A) update the most recent version of the Farm Service Agency handbook titled ''Foreign Investment Disclosure'' as determined necessary by the Secretary for the effective implementation of AFIDA; and

(B) incorporate in such update the recommendations made by the report of the Government Accountability Office titled ''Foreign Investments in U.S. Agricultural Land: Enhancing Efforts to Collect, Track, and Share Key Information Could Better Identify National Security Risks'' and dated January 18, 2024.

(2) SUBSEQUENT UPDATES.—After updating the handbook described in subparagraph (A) of paragraph (1) under that paragraph, the Secretary shall carry out an update of that handbook every 10 years thereafter, including by incorporating any recommendations of the Government Accountability Office.

(d) CIVIL PENALTIES.—Section 3 of the Agricultural Foreign Investment Disclosure Act of 1978 (7 U.S.C. 3502) is amended—

(1) by redesignating subsection (b) as subsection (c);

(2) in subsection (a), in the matter preceding paragraph (1), by striking ''(a) If the'' and all that follows through ''Any such civil penalty shall be recoverable'' and inserting the following:

''(a) IN GENERAL.—A person shall be subject to a civil penalty imposed by the Secretary if the Secretary determines that the person—

''(1) has failed to submit a report in accordance with the provisions of section 2; or

''(2) has knowingly submitted a report under section 2 that—

''(A) does not contain all the information required to be in such report; or

''(B) contains information that is misleading or false.

''(b) CIVIL ACTION.—Any civil penalty imposed by the Secretary under subsection (a) shall be recoverable''; and

(3) in subsection (c) (as so redesignated)—

(A) by striking the subsection designation and all that follows through ''The amount'' and inserting the following:

''(c) AMOUNT OF PENALTY.—The amount'';

(B) by striking ''of this section''; and

(C) by striking ''shall not exceed 25 percent'' and inserting ''for violations under (a)(1) shall not exceed 25 percent, and for violations under (a)(2) shall be not less than 5 percent, but not more than 25 percent,''.

(e) PUBLIC DISCLOSURE OF ENFORCEMENT ACTIONS.—Section 3 of the Agricultural Foreign Investment Disclosure Act of 1978 (7 U.S.C. 3502) (as amended by subsection (b)) is amended by adding at the end the following:

''(d) PUBLIC DISCLOSURE OF ENFORCEMENT ACTIONS.—The Secretary shall publicly disclose the name of each person who paid to the Secretary a civil penalty imposed under subsection (a), including, if applicable, after the completion of an appeal of a civil penalty.''.

(f) PUBLICATION OF REPORTING REQUIREMENTS.—Section 3 of the Agricultural Foreign Investment Disclosure Act of 1978 (7 U.S.C. 3502) (as amended by subsection (c)) is amended by adding at the end the following:

''(e) OUTREACH.—Using existing resources and efforts to the maximum extent practicable, the Secretary shall carry out a nationwide outreach program directed primarily toward landlords, operators, owners, persons, producers, and tenants (as those terms are defined in sec-

tion 718.2 of title 7, Code of Federal Regulations (as in effect on the date of enactment of the Farm, Food, and National Security Act of 2024)) of agricultural land and county property appraiser offices, land appraisal companies, and real estate auction companies to increase public awareness and provide education regarding the reporting requirements under this Act.''.

SEC. 12302. REPORT ON AGRICULTURAL LAND PURCHASING ACTIVITIES IN THE UNITED STATES BY COUNTRIES DESIGNATED AS STATE SPONSORS OF TERRORISM AND CERTAIN OTHER COUNTRIES.

(a) DEFINITIONS.—In this section:

(1) AGRICULTURAL LAND.—The term ''agricultural land'' has the meaning given the term in section 9 of the Agricultural Foreign Investment Disclosure Act of 1978 (7 U.S.C. 3508).

(2) APPROPRIATE COMMITTEES OF CONGRESS.—The term ''appropriate committees of Congress'' means—

(A) the Committee on Agriculture, Nutrition, and Forestry of the Senate;

(B) the Committee on Homeland Security and Governmental Affairs of the Senate;

(C) the Committee on Intelligence of the Senate;

(D) the Committee on Homeland Security of the House of Representatives;

(E) the Committee on Agriculture of the House of Representatives; and

(F) the Permanent Select Committee on Intelligence of the House of Representatives.

(3) COVERED FOREIGN COUNTRY.—The term ''covered foreign country'' means a foreign country of concern (as defined in section 10638 of the CHIPS Act of 2022 (42 U.S.C. 19237)).

(4) COVERED FOREIGN PERSON.—The term ''covered foreign person'' means a foreign person (as defined in section 9 of the Agricultural Foreign Investment Disclosure Act of 1978 (7 U.S.C. 3508)) that is a citizen of, or headquartered in, as applicable, a covered foreign country.

(5) STATE.—The term ''State'' has the meaning given the term in section 9 of the Agricultural Foreign Investment Disclosure Act of 1978 (7 U.S.C. 3508).

(6) STATE SPONSOR OF TERRORISM.—The term ''state sponsor of terrorism'' means a country the government of which the Secretary of State has de-

termined has repeatedly provided support for acts of international terrorism, for purposes of—

(A) section 1754(c)(1)(A)(i) of the Export Control Reform Act of 2018 (50 U.S.C. 4813(c)(1)(A)(i));

(B) section 620A of the Foreign Assistance Act of 1961 (22 U.S.C. 2371);

(C) section 40(d) of the Arms Export Control Act (22 U.S.C. 2780(d)); or

(D) any other provision of law.

(b) REPORT.—

(1) IN GENERAL.—Not later than 180 days after the date of enactment of this Act, and annually thereafter, the Secretary of Agriculture, in coordination with the Secretary of Homeland Security and the head of any other appropriate Federal agency, shall submit to the appropriate committees of Congress a report describing the national security risks of the purchase and management of agricultural land by covered foreign persons.

(2) CONTENTS.—A report submitted under paragraph (1) shall include the following with respect to the year covered by the report:

(A) A description of—

(i) the number of acres of agricultural land owned, leased, or managed by covered foreign persons, organized by State; and

(ii) for each State, the percentage of land owned or managed by covered foreign persons compared to the total acreage of the State.

(B) An analysis of the possible threat to food security, food safety, biosecurity, or environmental protection due to the ownership of agricultural land by each covered foreign country through covered foreign persons.

(C) An analysis of the annual and total cost of support for agricultural land owned by covered foreign persons through farm programs administered by the Farm Service Agency.

(D) An analysis of the use of agricultural land for industrial espionage or intellectual property transfer by covered foreign persons.

(E) An analysis of the potential use by covered foreign persons of agricultural land in close proximity to manufacturing facilities, water sources, and other critical infrastructure to monitor, interrupt, or disrupt activities crit-

ical to the national and economic security of the United States.

(F) An analysis of other threats to the agricultural industry or national security of the United States due to the ownership of agricultural land by covered foreign persons.

(3) UNCLASSIFIED FORM.—A report submitted under this subsection shall—

(A) be submitted in unclassified form, but may include a classified annex; and

(B) be consistent with the protection of intelligence sources and methods.

SEC. 12303. INVESTIGATIVE ACTIONS.

(a) INVESTIGATIVE ACTIONS.—Section 4 of the Agricultural Foreign Investment Disclosure Act of 1978 (7 U.S.C. 3503) is amended to read as follows:

"SEC. 4. INVESTIGATIVE ACTIONS.

"(a) IN GENERAL.—The Secretary shall appoint an employee in the Senior Executive Service (as described in section 3131 of title 5, United States Code) of the Department of Agriculture to serve as Chief of Operations of Investigative Actions (referred to in this section as the 'Chief of Operations'), who shall hire, appoint, and maintain additional employees to monitor compliance with the provisions of this Act.

''(b) CHIEF OF OPERATIONS.—The Chief of Operations may serve in such position simultaneously with a concurrent position within the Department of Agriculture.

''(c) SECURITY.—The Secretary shall—

''(1) provide classified storage, meeting, and other spaces, as necessary, for personnel of the Chief of Operations; and

''(2) assist such personnel in obtaining security clearances.

''(d) DUTIES.—The Chief of Operations shall—

''(1) monitor compliance with this Act;

''(2) refer noncompliance with this Act to the Secretary, the Farm Service Agency, and any other appropriate authority;

''(3) conduct investigations, in coordination with the Department of Justice, the Federal Bureau of Investigation, the Department of Homeland Security, the Department of the Treasury, the National Security Council, and State and local law enforcement agencies, on malign efforts—

''(A) to steal agricultural knowledge and technology; or

''(B) to disrupt the United States agricultural base;

''(4) conduct an annual audit of the database developed under section 12304(c) of the Farm, Food, and National Security Act of 2024;

''(5) seek to enter into memoranda of agreement and memoranda of understanding with the Federal agencies described in paragraph (3)—

''(A) to ensure compliance with this Act; and

''(B) to prevent the malign efforts described in that paragraph;

''(6) refer to the Committee on Foreign Investment in the United States transactions that—

''(A) raise potential national security concerns; and

''(B) result in agricultural land acquisition by a foreign person that is a citizen of, or headquartered in, as applicable, a foreign entity of concern; and

''(7) publish annual reports that summarize the information contained in every report received by the Secretary under section 2 during the period covered by the report.

''(e) ADMINISTRATION.—The Chief of Operations shall report to—

''(1) the Secretary; or

''(2) if delegated by the Secretary, to—

''(A) the Administrator of the Farm Service Agency; or

''(B) the Director of the Department of Agriculture Office of Homeland Security.''.

(b) DEFINITION OF FOREIGN ENTITY OF CONCERN.—Section 9 of the Agricultural Foreign Investment Disclosure Act of 1978 (7 U.S.C. 3508) is amended—

(1) in the matter preceding paragraph (1), by striking ''For purposes of this Act—'' and inserting ''In this Act:'';

(2) in each of paragraphs (1) through (6)—

(A) by striking ''the term'' and inserting ''The term''; and

(B) by inserting a paragraph heading, the text of which comprises the term defined in that paragraph;

(3) by redesignating paragraphs (2) through (6) as paragraphs (3), (4), (6), (7), and (8), respectively;

(4) by inserting after paragraph (1) the following:

''(2) FOREIGN ENTITY OF CONCERN.—The term 'foreign entity of concern' has the meaning given the term in section 9901 of the William M.

(Mac) Thornberry National Defense Authorization Act for Fiscal Year 2021 (15 U.S.C. 4651).''; and

(5) by inserting after paragraph (4) (as so redesignated) the following:

''(5) MALIGN EFFORT.—The term 'malign effort' means any hostile effort undertaken by, at the direction of, on behalf of, or with the substantial support of the government of a foreign entity of concern.''.

SEC. 12304. DIGITIZATION AND CONSOLIDATION OF FOREIGN LAND OWNERSHIP DATA COLLECTION AND PUBLICATION.

(a) DEFINITIONS.—In this section:

(1) AGRICULTURAL LAND.—The term ''agricultural land'' has the meaning given the term in section 781.2 of title 7, Code of Federal Regulations (as in effect on the date of enactment of this Act).

(2) DATABASE.—The term ''database'' means the database developed under subsection (c).

(3) FOREIGN PERSON.—The term ''foreign person'' has the meaning given the term in section 9 of the Agricultural Foreign Investment Disclosure Act of 1978 (7 U.S.C. 3508).

(b) ELECTRONIC FILING.—Not later than 3 years after the date of enactment of this Act, the Secretary shall

establish a streamlined process for electronic submission and retention of disclosures made pursuant to the Agricultural Foreign Investment Disclosure Act of 1978 (7 U.S.C. 3501 et seq.).

(c) DATABASE.—Not later than 3 years after the date of enactment of this Act, the Secretary shall develop a database of agricultural land owned by foreign persons, using data that are collected—

(1) pursuant to the Agricultural Foreign Investment Disclosure Act of 1978 (7 U.S.C. 3501 et seq.); and

(2) from—

(A) FSA–153 forms submitted to the Farm Service Agency; or

(B) the electronic system established pursuant to subsection (b).

(d) CONTENTS.—Each entry in the database for each registration or updated registration of agricultural land owned or leased by a foreign person shall include pertinent information, as determined by the Secretary, in the applicable filing, except it shall not include the name of the filer and the purchase or lease price of such transaction.

(e) AUDIT.—Not later than 180 days after the database is made publicly available, and annually thereafter, the Chief of Operations for Investigative Actions ap-

pointed under section 4 of the Agricultural Foreign Investment Disclosure Act of 1978 (as amended by section 12303(a)) shall—

(1) conduct an audit of the database; and

(2) submit to the appropriate committees of Congress a report—

(A) evaluating the accuracy of the database; and

(B) describing recommendations for improving compliance with the reporting required under the Agricultural Foreign Investment Disclosure Act of 1978 (7 U.S.C. 3501 et seq.).

(f) FUNDING.—Out of the funds of the Commodity Credit Corporation, the Secretary shall use $10,000,000, to remain available until expended, to carry out the requirements of this section.

(g) REPEAL.—Section 773 of division A of the Consolidated Appropriations Act, 2023 (Public Law 117–328) is repealed.

Subtitle D—Other Miscellaneous Provisions

SEC. 12401. THRIFTY FOOD PLAN.

Section 3(u) of the Food and Nutrition Act of 2008 (7 U.S.C. 2012(u)) is amended to read as follows:

''(u)(1) 'Thrifty food plan' means the diet required to feed a family of 4 persons consisting of a man and a woman 20 through 50, a child 6 through 8, and a child 9 through 11 years of age, based on relevant market baskets that shall only be changed pursuant to paragraph (3). The cost of such diet shall be the basis for uniform allotments for all households regardless of their actual composition. The Secretary shall only adjust the cost of the diet as specified in paragraphs (2) and (4).

''(2) HOUSEHOLD ADJUSTMENTS.—The Secretary shall make household-size adjustments based on the following ratios of household size as a percentage of the maximum 4-person allotment:

''(A) For a 1-person household, 30 percent.

''(B) For a 2-person household, 55 percent.

''(C) For a 3-person household, 79 percent.

''(D) For a 4-person household, 100 percent.

''(E) For a 5-person household. 119 percent.

''(F) For a 6-person household, 143 percent.

''(G) For a 7-person household, 158 percent.

''(H) For an 8-person household, 180 percent.

''(I) For a 9-person household, 203 percent.

''(J) For a 10-person household, 224 percent.

''(K) For households with more than 10 persons, such adjustment for each additional person

shall be 224 percent plus the product of 21 percent and the difference in the number of persons in the household and 10.

''(3) REEVALUATION OF MARKET BASKETS.—

''(A) EVALUATION.—Not earlier than October 1, 2027, and at not more frequently than 5-year intervals thereafter, the Secretary may reevaluate the market baskets of the thrifty food plan taking into consideration current food prices, food composition data, consumption patterns, and dietary guidance.

''(B) NOTICE.—Prior to any update of the market baskets of the thrifty food plan based on a reevaluation pursuant to subparagraph (A), the methodology and results of any such revelation shall be published in the Federal Register with an opportunity for comment of not less than 60 days.

''(C) COST NEUTRALITY.—The Secretary shall not increase the cost of the thrifty food plan based on a reevaluation or update under this paragraph.

''(4) ALLOWABLE COST ADJUSTMENTS.—On October 1 immediately following enactment of the

Farm, Food, and National Security Act of 2024 and on each October 1 thereafter, the Secretary shall—

''(A) adjust the cost of the thrifty food plan to reflect changes in the Consumer Price Index for All Urban Consumers, published by the Bureau of Labor Statistics of the Department of Labor, for the most recent 12-month period ending in June;

''(B) make cost adjustments in the thrifty food plan for urban and rural parts of Hawaii and urban and rural parts of Alaska to reflect the cost of food in urban and rural Hawaii and urban and rural Alaska provided such cost adjustment shall not exceed the rate of increase described in the Consumer Price Index for All Urban Consumers, published by the Bureau of Labor Statistics of the Department of Labor, for the most recent 12-month period ending in June; and

''(C) make cost adjustments in the separate thrifty food plans for Guam and the Virgin Islands of the United States to reflect the cost of food in those States, but not to exceed the cost of food in the 50 States and the District of Columbia, provided that such cost adjust-

ment shall not exceed the rate of increase described in the Consumer Price Index for All Urban Consumers, published by the Bureau of Labor Statistics of the Department of Labor, for the most recent 12-month period ending in June.''.

SEC. 12402. ESTABLISHMENT OF DIETARY GUIDELINES.

(a) ESTABLISHMENT OF DIETARY GUIDELINES.—Section 301(a) of the National Nutrition Monitoring and Related Research Act of 1990 (7 U.S.C. 5341(a)) is amended—

(1) in paragraph (1)—

(A) by striking ''At least every five years the'' and inserting ''The''; and

(B) by inserting ''jointly'' after ''Secretaries shall'';

(2) in paragraph (2), by striking ''be based on the preponderance of the scientific and medical knowledge which is current at the time the report is prepared.'' and inserting ''be—

''(A) based on significant scientific agreement that is determined by evidence-based review;

''(B) current at the time the report is prepared;

''(C) derived from questions—

''(i) generated from the Independent Advisory Board described in paragraph (4); and

''(ii) based on high priority areas of concern to advance scientific outcomes;

''(D) designed to achieve nutritional adequacy and promote health, as specified by the Food and Nutrition Board of the National Academies of Sciences, Engineering and Medicine, from the consumption of food, including nutrients and bioactive food components occurring naturally and in fortified foods;

''(E) include nutritional and dietary information relevant to individuals with nutrition-related common chronic diseases, as defined by the Centers for Disease Control and Prevention; and

''(F) include recommendations that are affordable, available, and accessible for the general population.'';

(3) by redesignating paragraph (3) as paragraph (7);

(4) by inserting after paragraph (2) the following:

''(3) FREQUENCY.—The Secretaries shall publish the report required under paragraph (1)—

''(A) as necessary to promote health based on updated Dietary Reference Intake values specified by—

''(i) the Food and Nutrition Board of the National Academies of Sciences, Engineering, and Medicine; and

''(ii) other relevant scientific advancements based on continuous review of the totality of publicly available scientific evidence; and

''(B) not less than once every 10 years.

''(4) INDEPENDENT ADVISORY BOARD.—

''(A) When the Secretaries jointly determine it is appropriate to begin the process of updating the Dietary Guidelines, the Secretaries shall notify, in writing, the Committees on—

''(i) Agriculture of the House of Representatives;

''(ii) Energy and Commerce of the House of Representatives;

''(iii) Agriculture, Nutrition, and Forestry of the Senate; and

''(iv) Health, Education, Labor, and Pensions of the Senate.

''(B) The notification under subparagraph (A) shall include a justification for why the Secretaries have determined it is appropriate to begin the process of updating the Dietary Guidelines.

''(C) Not later than 3 months after sending such notification, the Secretaries shall establish an Independent Advisory Board (hereinafter referred to as the 'Board') and jointly appoint 4 members to the Board, no more than 2 of whom may be Federal employees.

''(D) Not later than 3 months after receiving such notification, the highest-ranking Member on each Committee described in subparagraph (A) of the opposite political party of the President of the United States shall appoint 1 member to the Board.

''(E) The Board shall consist of no more than 8 members, and a working quorum shall be 4 members present. No meeting of the Board may take place until after 3 months from the date on which the Secretaries send the notification under subparagraph (A).

''(F) The members appointed to the Board shall have expertise in nutrition science or food science, including academic and applied experience.

''(G) Not later than 12 months after the date on which the Secretaries send the notification under subparagraph (A), the Board shall generate and send to the Secretaries and the Committees described in subparagraph (A) the questions described in paragraph (2)(C)(i).

''(H) The authority of the Board shall terminate, and the Board shall disband, immediately after satisfying subparagraph (G).

''(5) DIETARY REFERENCE INTAKE UPDATES.—The Secretaries shall coordinate with the Joint United States-Canada Dietary Reference Intake Working Group to ensure that the Food and Nutrition Board of the National Academies of Sciences, Engineering, and Medicine update the Dietary Reference Intake values to represent the most up-to-date understanding of nutritional science. The Joint United States-Canada Dietary Reference Intake Working Group should initiate at least one Dietary Reference Intake update per year and identify up-

dates which are of highest priority which necessitate review.

''(6) EXCLUSION.—The information and guidelines contained in each report required under paragraph (1) shall not be based on or include topics which are not relevant to dietary guidance, including taxation, social welfare policies, purchases under Federal feeding programs, food and agricultural production practices, food labeling, socioeconomic status, race, ethnicity, culture, or regulations relating to nutrition.''; and

(5) by adding at the end the following:

''(8) EVIDENCE BASED REVIEW.—

''(A) DEFINITION.—For purposes of this section, the term 'evidence-based review' means a process under which—

''(i) the totality of the scientific evidence relevant to a question of interest is collected, analyzed, and evaluated;

''(ii) scientific studies, conclusions, and recommendations are rated, adhering strictly to standardized, generally accepted evidence-based review methods; and

''(iii) external peer review is conducted by non-government experts with

recognized expertise in quality of evidence evaluation.

''(B) STRENGTH OF EVIDENCE.—Each guideline contained in a report published pursuant to this subsection shall be assigned a rating by the Secretaries for the strength of evidence used, including to the extent by which the guideline will improve the Healthy Eating Index.

''(C) TRANSPARENCY.—

''(i) DISCLOSURE.—Any individual appointed to the Dietary Guidelines Advisory Committee to review the science for the guidelines, or appointed to the Independent Advisory Board under paragraph (4), must provide full disclosure of all financial and nonfinancial conflicts of interest relevant to such review, using the Office of Government Ethics Form 450 (or successor form).

''(ii) PUBLICATION.—Notwithstanding any other provision of law, not later than 30 days after the date on which a Dietary Guidelines Advisory Committee is estab-

lished, the Secretaries shall make publicly available—

''(I) the disclosures required under clause (i), categorized by the name of the individual; and

''(II) a detailed plan for managing any disclosed conflicts of interest, including financial or ethical conflicts of interest, along with preferences, values, and beliefs.

''(9) FUNDING.—Of the funds of the Commodity Credit Corporation, the Secretary of Agriculture shall make available to carry out this subsection $5,000,000 for each of fiscal years 2025 through 2029, to remain available until expended.''.

(b) CONTROLLING REPORT.—The 2020 Dietary Guidelines for Americans published by the Secretaries under subsection (a)(1) of section 301 of the National Nutrition Monitoring and Related Research Act of 1990 (7 U.S.C. 5341(a)(1)) shall be controlling and considered to be the most recent Dietary Guidelines for Americans until the publication of the first report under such subsection in accordance with the amendments made to such section by this Act.

SEC. 12403. ORGANIC OR NON-ORGANIC WHOLE MILK PERMISSIBLE.

Section 9(a)(2) of the Richard B. Russell National School Lunch Act (42 U.S.C. 1758(a)(2)) is amended—

(1) by amending subparagraph (A) to read as follows:

''(A) IN GENERAL.—Lunches served by schools participating in the school lunch program under this Act—

''(i) shall offer students a variety of fluid milk;

''(ii) may offer students flavored and unflavored organic or non-organic whole, reduced-fat, low-fat and fat-free fluid milk and lactose-free fluid milk; and

''(iii) shall provide a substitute for fluid milk for students whose disability restricts their diet, on receipt of a written statement from a licensed physician that identifies the disability that restricts the student's diet and that specifies the substitute for fluid milk.''; and

(2) by adding at the end the following:

''(D) SATURATED FAT.—Milk fat included in any fluid milk provided under subparagraph (A) shall not be considered saturated fat for

purposes of measuring compliance with the allowable average saturated fat content of a meal under section 210.10 of title 7, Code of Federal Regulations (or successor regulations).

''(E) PROHIBITION ON CERTAIN PURCHASES.—The Secretary shall prohibit schools participating in the school lunch program under this Act from purchasing or offering milk produced by China state-owned enterprises.

''(F) LIMITATION ON AUTHORITY.—The Secretary may not prohibit any school participating in the school lunch program under this Act from offering students the milk described in subparagraph (A)(ii).''.

SEC. 12404. COMMISSION ON FARM TRANSITIONS—NEEDS FOR 2050.

Section 12609 of the Agriculture Improvement Act of 2018 (Public Law 115–334; 132 Stat. 5009) is amended—

(1) in subsection (a), by striking ''There is established'' and inserting ''Not later than 60 days after the date of the enactment of the Farm, Food, and National Security Act of 2024, the Secretary shall establish'';

(2) in subsection (b)—

(A) in the subsection heading, by inserting ''AND RECOMMENDATIONS'' after ''STUDY'';

(B) in the matter preceding paragraph (1), by inserting '', and make recommendations relating to,'' after ''study on'';

(C) in paragraph (1)—

(i) in subparagraph (B), by inserting ''and timely'' after ''affordable''; and

(ii) by striking subparagraph (D) and inserting the following:

''(D) apprenticeships, mentoring programs, business training, and technical assistance programs;'';

(D) in paragraph (3)—

(i) in the matter preceding subparagraph (A), by striking ''existing and new Federal tax policies'' and inserting ''existing and new State and Federal policies, including tax policies''; and

(ii) in subparagraph (A), by inserting ''or impede'' after ''facilitate'';

(E) in paragraph (4), by striking ''and'' at the end;

(F) in paragraph (5), by striking the period at the end and inserting a semicolon; and

(G) by adding at the end the following:

''(6) heirs' property and succession of agricultural land;

''(7) any unique barriers faced by historically underserved and women farmers and ranchers in the ability to transfer, inherit, or purchase agricultural assets, including land; and

''(8) leasing and ownership trends, including leasing and ownership trends by foreign persons or entities.'';

(3) in subsection (f), by striking ''1 year after the date of enactment of this Act'' and inserting ''2 years after the date of enactment of the Farm, Food, and National Security Act of 2024''; and

(4) in subsection (m), by striking ''2023'' and inserting ''2029''.

SEC. 12405. REPORT ON PERSONNEL.

Section 12506 of the Agriculture Improvement Act of 2018 (Public Law 115–334) is amended by striking ''2023'' and inserting ''2029''.

SEC. 12406. IMPROVEMENTS TO UNITED STATES DROUGHT MONITOR.

Section 12512(d)(2) of the Agriculture Improvement Act of 2018 (7 U.S.C. 5856(d)(2)) is amended by striking ''2023'' and inserting ''2029''.

SEC. 12407. AGRICULTURAL FIBER PRODUCTS TRUST FUND.

(a) ESTABLISHMENT OF TRUST FUND.—There is established in the Treasury of the United States a trust fund to be known as the ''Agricultural Fiber Products Trust Fund'' (in this section referred to as the ''Trust Fund''), consisting of such amounts as may be transferred to the Trust Fund pursuant to subsection (c)(1), and to be used for the following purposes:

(1) Reducing the injury to domestic manufacturers resulting from tariffs on wool fabric that are higher than tariffs on certain apparel articles made of wool fabric.

(2) Reducing the injury to domestic manufacturers resulting from tariffs on cotton fabric that are higher than tariffs on certain apparel articles made of cotton fabric.

(3) Providing grants described in section 506(d) of the Trade and Development Act of 2000 (7 U.S.C. 7101 note).

(b) USE OF FUNDS.—

(1) WOOL APPAREL MANUFACTURERS.—From the amount made available in subsection (c), the Secretary shall make payments annually beginning in calendar year 2025 for the purposes described in subsection (a)(1).

(A) DISTRIBUTION OF FUNDS.—The Secretary shall make payments under paragraph (1) as follows:

(i) To each eligible manufacturer under paragraph (3) of section 4002(c) of the Wool Suit and Textile Trade Extension Act of 2004 (Public Law 108–429; 118 Stat. 2600), as amended by section 1633(c) of the Miscellaneous Trade and Technical Corrections Act of 2006 (Public Law 109–280; 120 Stat. 1166) and section 325(b) of the Tax Extenders and Alternative Minimum Tax Relief Act of 2008 (division C of Public Law 110–343; 122 Stat. 3875), and any successor-in-interest to such a manufacturer as provided for under paragraph (4) of such section 4002(c), that submits an affidavit in accordance with paragraph (2) for the year of the payment, payments in amounts authorized under that paragraph.

(ii) To each eligible manufacturer under paragraph (6) of such section 4002(c), payments in amounts authorized under that paragraph.

(B) SUBMISSION OF AFFIDAVITS.—An affidavit required by subparagraph (A)(i) shall be submitted to the Secretary, or as directed by the Secretary, and not later than March 15.

(C) PAYMENT OF AMOUNTS.—The Secretary shall make payments to eligible manufacturers and successors-in-interest described in clauses (i) and (ii) of subparagraph (A) not later than April 15 of the year of the payment.

(D) MEMORANDA OF UNDERSTANDING.—The Secretary shall, as soon as practicable after the date of the enactment of this Act, negotiate memoranda of understanding with the Commissioner responsible for U.S. Customs and Border Protection and the Secretary of Commerce to establish procedures pursuant to which the Commissioner and the Secretary of Commerce will assist in carrying out the provisions of this section.

(E) INCREASE IN PAYMENTS IN THE EVENT OF EXPIRATION OF DUTY SUSPENSIONS.—

(i) IN GENERAL.—In any calendar year in which the suspension of duty on wool fabrics provided for under headings

9902.51.11, 9902.51.13, 9902.51.14, 9902.51.15, and 9902.51.16 of the Harmonized Tariff Schedule of the United States are not in effect, the amount of any payment described in paragraph (1) to a manufacturer or successor-in-interest shall be increased by an amount the Secretary, after consultation with the Secretary of Commerce, determines is equal to the amount the manufacturer or successor-in-interest would have saved during the calendar year of the payment if the suspension of duty on wool fabrics were in effect.

(ii) NO APPEAL OF DETERMINATIONS.—A determination of the Secretary under this subsection shall be final and not subject to appeal or protest.

(2) PIMA AGRICULTURE COTTON.—From the amount made available in subsection (c) the Secretary shall make payments annually beginning in calendar year 2025 for the purpose described in subsection (a)(2).

(A) DISTRIBUTION OF FUNDS.—The Secretary shall make payments under paragraph (2) as follows:

(i) Twenty-five percent of the amounts made available in subsection (c)(2)(A) shall be paid to one or more nationally recognized associations established for the promotion of pima cotton for use in textile and apparel goods.

(ii)(I) Except as provided in subclause (II), 25 percent of the amounts made available in subsection (c)(2)(A) shall be paid to yarn spinners of pima cotton that produce ring spun cotton yarns in the United States, to be allocated to each spinner in an amount that bears the same ratio as—

(aa) the spinner's production of ring spun cotton yarns, measuring less than 83.33 decitex (exceeding 120 metric number) from pima cotton in single and plied form during the prior calendar year (as evidenced by an affidavit provided by the spinner that meets the requirements of subparagraph (B)), bears to—

(bb) the production of the yarns described in item (aa) during the prior calendar year for all spinners who qualify under this paragraph.

(II)(aa) A yarn spinner shall not receive an amount under clause (ii) that exceeds the cost of pima cotton that—

(bb) was purchased during the prior calendar year; and

(cc) was used in spinning any cotton yarns.

(III) The Secretary shall reallocate any amounts reduced by reason of the limitation under item (aa) to spinners using the ratio described in subclause (I), disregarding production of any spinner subject to that limitation.

(iii) Fifty percent of the amounts made available in subsection (c)(2)(A) shall be paid to manufacturers who cut and sew cotton shirts in the United States who certify that they used imported cotton

fabric during the prior calendar year, to be allocated to each such manufacturer in an amount that bears the same ratio as—

(I) the dollar value (excluding duty, shipping, and related costs) of imported woven cotton shirting fabric of 80s or higher count and 2-ply in warp purchased by the manufacturer during the prior calendar year (as evidenced by an affidavit provided by the manufacturer that meets the requirements of subparagraph (C)) used in the manufacturing of men's and boys' cotton shirts; bears to

(II) the dollar value (excluding duty, shipping, and related costs) of the fabric described in subclause (I) purchased during the prior calendar year by all manufacturers who qualify under this clause.

(B) AFFIDAVIT OF YARN SPINNERS.—The affidavit required by subparagraph (A)(ii)(I)(aa) is a notarized affidavit provided annually by an officer of a producer of ring spun yarns that affirms—

(i) that the producer used pima cotton during the year in which the affidavit is filed and during the prior calendar year to produce ring spun cotton yarns in the United States, measuring less than 83.33 decitex (exceeding 120 metric number), in single and plied form;

(ii) the quantity, measured in pounds, of ring spun cotton yarns, measuring less than 83.33 decitex (exceeding 120 metric number), in single and plied form during the prior calendar year;

(iii) that the producer maintains supporting documentation showing the quantity of such yarns produced, and evidencing the yarns as ring spun cotton yarns, measuring less than 83.33 decitex (exceeding 120 metric number), in single and plied form during the prior calendar year; and

(iv) the dollar amount of pima cotton purchased during the prior calendar year—

(I) that was used in spinning any cotton yarns; and

(II) for which the producer maintains supporting documentation.

(C) AFFIDAVIT OF SHIRTING MANUFACTURERS.—

(i) IN GENERAL.—The affidavit required by subparagraph (A)(iii)(I) is a notarized affidavit provided annually by an officer of a manufacturer of men's and boys' shirts that affirms—

(I) that the manufacturer used imported cotton fabric during the year in which the affidavit is filed and during the prior calendar year, to cut and sew men's and boys' woven cotton shirts in the United States;

(II) the dollar value of imported woven cotton shirting fabric of 80s or higher count and 2-ply in warp purchased by the manufacturer during the prior calendar year;

(III) that the manufacturer maintains invoices along with other supporting documentation (such as price lists and other technical descriptions of the fabric qualities) showing

the dollar value of such fabric purchased, the date of purchase, and evidencing the fabric as woven cotton fabric of 80s or higher count and 2-ply in warp; and

(IV) that the fabric was suitable for use in the manufacturing of men's and boys' cotton shirts.

(ii) DATE OF PURCHASE.—For purposes of the affidavit under clause (i), the date of purchase shall be the invoice date, and the dollar value shall be determined excluding duty, shipping, and related costs.

(D) FILING DEADLINE FOR AFFIDAVITS.—Any person required to provide an affidavit under this paragraph shall file the affidavit with the Secretary or as directed by the Secretary not later than March 15 of the applicable calendar year.

(E) TIMING OF DISTRIBUTIONS.—The Secretary shall make a payment under clause (ii) or (iii) of subparagraph (A) not later than the date that is 30 days after the filing of the affidavit required with respect to that payment.

(3) WOOL RESEARCH AND PROMOTION.—From the amount made available in subsection (c) the Secretary shall make payments annually beginning in calendar year 2025 for the purpose described in subsection (a)(3).

(c) FUNDING.—

(1) IN GENERAL.—Of the funds of the Commodity Credit Corporation, the Secretary shall transfer to the Trust Fund $50,000,000 for each of the calendar years 2025 through 2029.

(2) DISTRIBUTION OF FUNDS.—The funds made available under paragraph (1), shall be distributed to the purposes of this section in the following manner:

(A) Not less than $30,000,000 for each of the calendar years 2025 through 2029 for the purposes described in (a)(1).

(B) Not less than $17,750,000 for each of the calendar years 2025 through 2029 for the purposes described in (a)(2).

(C) Not less than $2,250,000 for each of the calendar years 2025 through 2029 for the purposes described in (a)(3).

(3) AVAILABILITY OF FUNDS.—Amounts transferred to the Trust Fund under paragraph (1) shall remain available until expended.

(d) SUNSET OF PREVIOUS FUNDS.—The Agricultural Act of 2014 (Public Law 113–79) is amended—

(1) in section 12314 (7 U.S.C. 2101 note), by adding at the end the following:

''(i) SUNSET.—Effective January 1, 2025, the Trust Fund shall be abolished and all unobligated amounts in the Trust Fund on such date shall be transferred to the general fund of the Treasury of the United States.'';

(2) in section 12315 (7 U.S.C. 2101 note), by adding at the end the following:

''(g) SUNSET.—Effective January 1, 2025, the Trust Fund shall be abolished and all unobligated amounts in the Trust Fund on such date shall be transferred to the general fund of the Treasury of the United States.''; and

(3) in section 12316 (7 U.S.C. 2101 note)—

(A) in subsection (a), by adding at the end the following: ''Effective January 1, 2025, the Secretary may not make grants under the preceding sentence and, any unobligated amounts of the amounts made available under such preceding sentence, are rescinded.''; and

(B) in subsection (b), by adding at the end the following: ''Effective January 1, 2025, the authority to use unexpended unobligated balances remaining in the Wool Research, Development, and Promotion Trust Fund for the purposes described in the preceding sentence shall cease to be effective.''.

SEC. 12408. REPORTS ON LAND ACCESS AND FARMLAND OWNERSHIP DATA COLLECTION.

Section 12607 of the Agriculture Improvement Act of 2018 (7 U.S.C. 2204i) is amended—

(1) in subsection (a)—

(A) in the matter preceding paragraph (1), by inserting ''and not less frequently than once every 2 years thereafter,'' before ''the Secretary of Agriculture'';

(B) in paragraph (2), by striking ''and'' at the end;

(C) in paragraph (3), by striking the period at the end and inserting ''; and''; and

(D) by adding at the end the following:

''(4) a catalog of existing Federal, State, or private programs that facilitate access to land, capital, and markets, including programs providing assistance relating to—

''(A) acquiring of real property (including air rights, water rights, and other interests therein), including closing costs;

''(B) subsidizing interest rates and mortgage principal amounts for intended beneficiaries;

''(C) providing down payment assistance to decrease farm mortgages;

''(D) securing clear title on heirs' property farmland;

''(E) conducting surveys and assessments of agricultural land;

''(F) improving or remediating land, water, and soil;

''(G) constructing or repairing infrastructure;

''(H) supporting land use planning;

''(I) acquiring legal or financial planning assistance;

''(J) carrying out Tribal consultation;

''(K) supporting acquisition of a Department of Agriculture farm number; and

''(L) any other activities as determined by the Secretary.''; and

(2) in subsection (c), by striking ''2023'' and inserting ''2029''.

SEC. 12409. INCREASING TRANSPARENCY REGARDING DETENTION OF IMPORTED PLANTS.

(a) IN GENERAL.—Not later than 180 days after the date of the enactment of this Act, the Secretary, in coordination with the Director of the U.S. Fish and Wildlife Service and the Commissioner of U.S. Customs and Border Protection, shall issue guidance to clarify the process by which an importer of plants that have been denied entry into the United States and detained under the Lacey Act Amendments of 1981 (16 U.S.C. 3371 et seq.) may obtain additional information on such denial and detention.

(b) INFORMATION PROVIDED.—The process referred to in subsection (a) shall ensure that the Secretary shall provide to an importer described in such subsection, upon the detention of any plants of such importer, the following information:

(1) The specific reasons for which the detention of the plants was initiated, including the date on which the plants were presented to the Secretary for examination.

(2) The anticipated length of the detention of such plants.

(3) The nature of the tests or inquiries to be conducted on the plants, which the importer shall be able to replicate.

(4) The nature of any information that, if supplied to the Secretary, would accelerate the disposition of the detention.

SEC. 12410. ENHANCEMENT OF PET PROTECTIONS.

(a) REPORT.—Not later than 2 years after the date of the enactment of this Act (or later, if the Secretary determines appropriate after taking into consideration any ongoing programmatic review of the Animal Care program of the Animal and Plant Health Inspection Service), the Secretary shall submit to the Committee on Agriculture and the Committee on Appropriations of the House of Representatives and the Committee on Agriculture, Nutrition, and Forestry and the Committee on Appropriations of the Senate a report with respect to companion animals that—

(1) evaluates the enforcement of standards under, and requirements of, the Animal Welfare Act (7 U.S.C. 2131 et seq.) by the Secretary for both effectiveness and efficiency;

(2) evaluates the efforts by the Secretary to educate and advise dealers of all standards under, and requirements of, such Act;

(3) evaluates the capacity of the Secretary to enforce the standards established by such Act;

(4) makes recommendations for the improvement of—

(A) all standards (including animal welfare standards) under, and requirements of, such Act; and

(B) education efforts of the Secretary with respect to such standards and requirements; and

(5) considers the impact and associated costs of any recommended improvements or amendments to the standards under, and requirements of, such Act.

(b) VETERINARY CARE.—

(1) IN GENERAL.—Section 13(a)(2)(A) of the Animal Welfare Act (7 U.S.C. 2143(a)(2)(A)) is amended by inserting ''(which shall include visual dental examinations)'' after ''adequate veterinary care''.

(2) TECHNICAL AMENDMENT.—Section 13 of the Animal Welfare Act (7 U.S.C. 2143) is amended by redesignating the second subsection (f) (prohibiting delivery of certain animals without certificate of inspection), subsection (g), and subsection (h) as subsections (g) through (i), respectively.

(c) CONFISCATION FOR UNRELIEVED SUFFERING.—

(1) IN GENERAL.—Section 13 of the Animal Welfare Act (7 U.S.C. 2143) is amended by adding at the end the following:

''(i) The Secretary shall promulgate such rules and regulations as may be necessary to, during the inspection process under section 16—

''(1) provide for the notification of State law enforcement officials or the State animal health official (or designee of such official); or

''(2) consider immediate confiscation or destruction of a dog, in the event that such dog is determined to be in a state of unrelieved suffering.''.

(2) DEFINITION.—Section 2 of the Animal Welfare Act (7 U.S.C. 2132) is amended by adding at the end the following:

''(p) The term 'unrelieved suffering' means, with respect to a dog, a state in which the dog is forced to endure conditions, arising out of a dealer's failure to comply with the provisions of this Act, which cause severe pain or distress or severe discomfort, or which could directly and negatively impact the health and well-being of the dog if immediate actions are not taken to remedy the situation.''.

SEC. 12411. PROTECTING ANIMALS WITH SHELTER.

Section 12502(b)(8) of the Agriculture Improvement Act of 2018 (Public Law 115–334) is amended by striking ''2023'' and inserting ''2029''.

SEC. 12412. REPORT ON AVAILABLE ASSISTANCE TO AGRICULTURAL PRODUCERS IN THE STATE OF TEXAS THAT HAVE SUFFERED ECONOMIC LOSSES DUE TO THE FAILURE OF MEXICO TO DELIVER WATER.

Not later than 180 days after the date of the enactment of this Act, the Secretary shall submit to the Committee on Agriculture of the House of Representatives and the Committee on Agriculture, Nutrition, and Forestry of the Senate a report that lists all existing authorities of the Secretary and programs within the Department that are or could be made available to provide assistance to agricultural producers in the State of Texas that have suffered economic losses due to the failure of Mexico to deliver water to the United States in accordance with the Treaty Relating to the Utilization of Waters of the Colorado and Tijuana Rivers and of the Rio Grande signed at Washington on February 3, 1944 and the Supplementary Protocol signed at Washington November 14, 1944.

SEC. 12413. EXPERIENCED SERVICES PROGRAM.

(a) IN GENERAL.—The Secretary shall use the talents of individuals who are age 55 or older, but who are not employees of the Department or a State agriculture department, to provide technical, professional, and administrative services in support of programs and authorities in each mission area of the Department, other than programs and authorities of the Natural Resources Conservation Service or the Forest Service.

(b) AGREEMENTS.—The Secretary shall enter into agreements under section 1252(b) of the Food Security Act of 1985 (16 U.S.C. 3851(b)) for purposes of carrying out subsection (a).

(c) FUNDING.—The Secretary may carry out subsection (a) using funds made available to carry out any program in the applicable mission area of the Department.

(d) LIABILITY.—Section 1252(d) of the Food Security Act of 1985 (16 U.S.C. 3851(d)) shall apply to individuals providing technical, professional, or administrative services pursuant to this section.

(e) REFERENCES TO EXPERIENCED SERVICES PROGRAM.—For purposes of this section, references in subsections (b) and (d) of section 1252 of the Food Security Act of 1985 (16 U.S.C. 3851) to the program shall be deemed to be references to this section.

SEC. 12414. AGRICULTURAL LABOR SURVEY.

(a) IN GENERAL.—In carrying out the Agricultural Labor Survey, the Secretary shall make such changes as are necessary to—

(1) collect and publish data regarding the average hourly base rate of pay for hired agricultural workers; and

(2) ensure survey recipients include all agricultural employers, agricultural associations employing farm labor, and farm labor contractors (as such term is defined in section 500.20 of title 29, Code of Federal Regulations (or successor regulations).

(b) REPORT REQUIRED.—

(1) IN GENERAL.—Not later than 18 months after the date of the enactment of this Act, the Secretary shall submit to the Committee on Agriculture of the House of Representatives and the Committee on Agriculture, Nutrition, and Forestry of the Senate a report examining the quality of the farm labor survey and the impacts of labor costs on agricultural employers.

(2) ELEMENTS.—The report required by paragraph (1) shall examine—

(A) with regard to the Agricultural Labor Survey—

(i) for each of the previous 5 years—

(I) the number of surveys that were distributed;

(II) the number of responses to such surveys; and

(III) relevant metrics regarding the statistical soundness of such surveys, including the survey response rate; and

(ii) what actions can be taken by the Secretary to increase the response rate and improve the statistical soundness of such survey; and

(B) with regard to agricultural labor costs—

(i) the share of such costs as a percentage of total variable costs, broken out by size of operation and by primary commodity produced;

(ii) an analysis of the impact of such costs on beginning farmers and ranchers (as defined in section 210A(a) of the Agricultural Marketing Act of 1946 (7 U.S.C. 1627c(a)));

(iii) a comparison of the trends of wages surveyed under the agricultural

labor survey and the non-farm wage rates over the previous 10 years;

(iv) an analysis of the extent to which the Adverse Effect Wage Rate (as defined in section 500.10 of title 29, Code of Federal Regulations (or successor regulations)) utilized by the H–2A temporary agricultural labor certification program impacts costs for all agricultural workers; and

(v) a determination of any adverse effect the wage rate described in clause (iv) has on domestic agricultural workers.

SEC. 12415. EXTENSION OF SECURE RURAL SCHOOLS AND COMMUNITY SELF-DETERMINATION ACT OF 2000.

(a) SECURE PAYMENTS FOR STATES AND COUNTIES CONTAINING FEDERAL LAND.—

(1) SECURE PAYMENTS.—Section 101 of the Secure Rural Schools and Community Self-Determination Act of 2000 (16 U.S.C. 7111) is amended, in subsections (a) and (b), by striking ''2023'' each place it appears and inserting ''2026''.

(2) DISTRIBUTION OF PAYMENTS TO ELIGIBLE COUNTIES.—Section 103(d)(2) of the Secure Rural Schools and Community Self-Determination Act of

2000 (16 U.S.C. 7113(d)(2)) is amended by striking ''2023'' and inserting ''2026''.

(b) EXTENSION OF AUTHORITY TO CONDUCT SPECIAL PROJECTS ON FEDERAL LAND.—

(1) EXISTING ADVISORY COMMITTEES.—Section 205(a)(4) of the Secure Rural Schools and Community Self-Determination Act of 2000 (16 U.S.C. 7125(a)(4)) is amended by striking ''December 20, 2023'' each place it appears and inserting ''December 20, 2026''.

(2) EXTENSION OF AUTHORITY.—Section 208 of the Secure Rural Schools and Community Self-Determination Act of 2000 (16 U.S.C. 7128) is amended—

(A) in subsection (a), by striking ''2025'' and inserting ''2028''; and

(B) in subsection (b), by striking ''2026'' and inserting ''2029''.

(c) EXTENSION OF AUTHORITY TO EXPEND COUNTY FUNDS.—Section 305 of the Secure Rural Schools and Community Self-Determination Act of 2000 (16 U.S.C. 7144) is amended—

(1) in subsection (a), by striking ''2025'' and inserting ''2028''; and

(2) in subsection (b), by striking ''2026'' and inserting ''2029''.

SEC. 12416. COMMODITY FUTURES TRADING COMMISSION WHISTLEBLOWER PROGRAM.

Section 1(b) of Public Law 117–25 (135 Stat. 297; 136 Stat. 2133) is amended in each of paragraphs (3) and (4), by striking ''2024'' and inserting ''2026''.

SEC. 12417. QUALIFIED RENEWABLE BIOMASS.

(a) DEFINITIONS.—In this section:

(1) AGENCY ACTION.—The term ''agency action'' has the meaning given the term in section 551 of title 5, United States Code.

(2) QUALIFIED RENEWABLE BIOMASS.—

(A) IN GENERAL.—The term ''qualified renewable biomass'' means—

(i) forest products manufacturing bioenergy feedstocks, including from—

(I) forest products manufacturing residuals, including spent pulping liquors, pulping by-products, bark, woody manufacturing residuals, paper recycling residuals, wastewater and process water treatment plant residuals, and anaerobic digester biogas;

(II) harvest residues, including portions of harvested trees that are too small or of too poor quality to be utilized for wood products or paper products;

(III) downed wood from extreme weather events and natural disasters, nonhazardous landscape or right-of-way trimmings and municipal trimmings, and plant material removed for purposes of invasive or noxious plant species control;

(IV) biowaste, including landfill gas; and

(V) non-chemically treated used wood products, such as crates or pallets; and

(ii) forest biomass derived from residues created as a by-product of timber harvesting, including treetops, tree limbs, and bark, but excluding stumps, roots, and round wood suitable for industrial purposes.

(B) EXCLUSION.—Such term does not include paper of a type that is commonly recycled.

(b) IN GENERAL.—

(1) CONSIDERATION AS RENEWABLE ENERGY SOURCE.—With respect to any agency action of the Department of Agriculture related to qualified renewable biomass, the Secretary shall consider qualified renewable biomass to be a renewable energy source and assign it (and a facility, to the extent it uses qualified renewable biomass as fuel) a greenhouse gas emission rate, and a carbon intensity, of not greater than zero, if the use of such qualified renewable biomass as fuel does not cause the conversion of forests to non-forest use.

(2) PETITIONS.—Not later than 1 year after receiving a petition requesting a change to a rule, policy, or program of the Department of Agriculture in order to comply with the requirements of paragraph (1), the Secretary shall take such action as may be necessary to comply with such requirements with respect to such rule, policy, or program.

(c) GUIDANCE.—

(1) ESTABLISHMENT.—Not later than 180 days after the date of enactment of this Act, the Sec-

retary shall establish guidance for purposes of carrying out subsection (b).

(2) MODIFICATION.—The Secretary may periodically update the guidance established under paragraph (1) as the Secretary may determine necessary.

(3) CONSULTATION.—In carrying out this subsection, the Secretary shall consult with—

(A) the Administrator of the Environmental Protection Agency;

(B) the Secretary of Energy; and

(C) any other relevant entities, as determined by the Secretary.