To provide for responsible financial innovation and to bring digital assets within the regulatory perimeter.

IN THE SENATE OF THE UNITED STATES

JUNE 7, 2022

Ms. LUMMIS (for herself and Mrs. GILLIBRAND) introduced the following bill; which was read twice and referred to the Committee on Finance

A BILL

To provide for responsible financial innovation and to bring digital assets within the regulatory perimeter.

Be it enacted by the Senate and House of Representa-
tives 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 “Lummis-Gillibrand Responsible Financial Innovation Act”.

(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—DEFINITIONS
Sec. 101. Definitions.

TITLE II—RESPONSIBLE TAXATION OF DIGITAL ASSETS

Sec. 201. Gain from disposition of digital assets.
Sec. 202. Information reporting requirements imposed on brokers with respect to digital assets.
Sec. 203. Sources of income.
Sec. 204. Decentralized autonomous organizations.
Sec. 205. Tax treatment of digital asset lending agreements and related matters.
Sec. 206. Implementing effective IRS guidance.
Sec. 207. Analysis of retirement investing in digital assets.
Sec. 208. Digital asset mining and staking.
Sec. 209. Conforming amendments.

TITLE III—RESPONSIBLE SECURITIES INNOVATION

Sec. 301. Securities offerings involving certain intangible assets.
Sec. 302. Termination of specified periodic disclosure requirements.
Sec. 303. Guidance relating to satisfactory control location.
Sec. 304. Custody and customer protection rules.

TITLE IV—RESPONSIBLE COMMODITIES INNOVATION

Sec. 401. Definitions.
Sec. 402. Reporting and recordkeeping.
Sec. 403. CFTC jurisdiction over digital asset transactions.
Sec. 404. Registration of digital asset exchanges.
Sec. 405. Violations.
Sec. 406. Market reports.
Sec. 408. Identified banking products.
Sec. 409. Financial institutions definition.
Sec. 410. Offsetting the costs of digital asset regulation.

TITLE V—RESPONSIBLE CONSUMER PROTECTION

Sec. 501. Responsible consumer protection.
Sec. 502. Source code version of digital assets.
Sec. 503. Settlement finality.
Sec. 504. Notice to customers; enforcement.
Sec. 505. Right to individual management of digital assets.
Sec. 506. Technical and conforming amendments.

TITLE VI—RESPONSIBLE PAYMENTS INNOVATION

Sec. 601. Issuance of payment stablecoins.
Sec. 602. Sanctions compliance responsibilities of payment stablecoin issuers.
Sec. 603. Use of the official digital currency of the People’s Republic of China on Government devices.
Sec. 604. Certificate of authority to commence banking.
Sec. 605. Holding company supervision of covered depository institutions.
Sec. 606. Implementation rules to preserve adequate competition in payment stablecoins.
Sec. 607. Financial Crimes Enforcement Network Innovation Laboratory.

TITLE VII—RESPONSIBLE BANKING INNOVATION
Sec. 701. Study on use of distributed ledger technology for reduction of risk in depository institutions.
Sec. 702. Eligibility for Federal Reserve services to depository institutions.
Sec. 703. Routing transit number issuance.
Sec. 704. Clarifying application review times with respect to the Federal banking agencies.
Sec. 705. Examination standards for digital asset activities.
Sec. 706. Asset custody for depository institutions and certain other entities.
Sec. 707. Reputation risk; requirements for account termination requests and orders.
Sec. 708. Conforming amendments.

TITLE VIII—RESPONSIBLE INTERAGENCY COORDINATION

Sec. 801. Timeline for interpretive guidance issued by Federal financial agencies.
Sec. 802. Interstate sandbox activities.
Sec. 803. State money transmission coordination relating to digital assets.
Sec. 804. Information sharing among Federal and State financial regulators.
Sec. 805. Analysis of decentralized finance markets and technologies.
Sec. 806. Analysis of energy consumption in digital asset markets.
Sec. 807. Analysis of self-regulation and registered digital asset associations.
Sec. 808. Cybersecurity standards for digital asset intermediaries.
Sec. 809. Advisory Committee on Financial Innovation.

SEC. 2. DEFINITIONS.

In this Act:

(1) **Commodity.**—The term “commodity” has the meaning given the term in section 1a of the Commodity Exchange Act (7 U.S.C. 1a).

(2) **Digital asset; digital asset intermediary; distributed ledger technology; payment stablecoin; smart contract; virtual currency.**—The terms “digital asset”, “digital asset intermediary”, “distributed ledger technology”, “payment stablecoin”, “smart contract”, and “virtual currency” have the meanings given the terms in section 9801 of title 31, United States Code, as added by section 101 of this Act.
(3) Security.—Except as otherwise expressly provided, the term “security” has the meaning given the term in section 3(a) of the Securities Exchange Act of 1934 (15 U.S.C. 78c(a)).

TITLE I—DEFINITIONS

SEC. 101. DEFINITIONS.

(a) In general.—Subtitle VI of title 31, United States Code, is amended by adding after chapter 97 the following:

“CHAPTER 98—DIGITAL ASSETS

“§ 9801. Definitions

“In this chapter:

“(1) Depository institution.—The term ‘depository institution’ has the meaning given the term in section 19(b)(1) of the Federal Reserve Act (12 U.S.C. 461(b)(1)).

“(2) Digital asset.—The term ‘digital asset’—

“(A) means a natively electronic asset that—

“(i) confers economic, proprietary, or access rights or powers; and
“(ii) is recorded using cryptographically secured distributed ledger technology, or any similar analogue; and

“(B) includes—

“(i) virtual currency and ancillary assets in accordance with section 2(e)(2)(F) of the Commodity Exchange Act;

“(ii) payment stablecoins in accordance with section 403 of the Commodity Futures Modernization Act of 2000 (7 U.S.C. 27a); and

“(iii) any other security or commodity that meets the requirements of subparagraph (A).

“(3) DIGITAL ASSET INTERMEDIARY.—The term ‘digital asset intermediary’—

“(A) means—

“(i) a person who holds a license, registration, or other similar authorization, as specified by this chapter, the Commodity Exchange Act (7 U.S.C. 1 et seq.), the Securities Act of 1933 (15 U.S.C. 77a et seq.), the Corporation of Foreign Bondholders Act, 1933 (15 U.S.C. 77bb et seq.), the Trust Indenture Act of 1939 (15

“(ii) a person who is required by law to hold a license, registration, or other similar authorization described in clause (i);

“(B) includes—

“(i) a person who holds a license, registration, or other similar authorization under State or Federal law that issues a payment stablecoin; and

“(ii) a person who is required by law to hold a license, registration, or other similar authorization described in clause (i); and
“(C) does not include a depository institution.

“(4) DISTRIBUTED LEDGER TECHNOLOGY.—

The term ‘distributed ledger technology’ means technology that enables the operation and use of a ledger that—

“(A) is shared across a set of distributed nodes that participate in a network and store a complete or partial replica of the ledger;

“(B) is synchronized between the nodes;

“(C) has data appended to the ledger by following the specified consensus mechanism of the ledger;

“(D) may be accessible to anyone or restricted to a subset of participants; and

“(E) may require participants to have authorization to perform certain actions or require no authorization.

“(5) PAYMENT STABLECOIN.—The term ‘payment stablecoin’ means a digital asset that is—

“(A) redeemable, on demand, on a 1-to-1 basis for instruments denominated in United States dollars;
“(B) defined as legal tender under section 5103 or under the laws of a foreign country (excluding digital assets);

“(C) issued by a business entity;

“(D) accompanied by a statement from the issuer that the asset is redeemable, as specified in subparagraph (A), from the issuer or another identified person;

“(E) backed by 1 or more financial assets (excluding other digital assets), consistent with subparagraph (A); and

“(F) intended to be used as a medium of exchange.

“(6) Person who provides digital asset services.—The term ‘person who provides digital asset services’ means—

“(A) a digital asset intermediary;

“(B) a financial institution, as defined in section 1a of the Commodity Exchange Act (7 U.S.C. 1a);

“(C) any other person conducting digital asset activities pursuant to a Federal or State charter, license, registration, or other similar authorization; and
“(D) any person who is required by law to hold a license, registration, or other similar authorization described in subparagraph (C).

“(7) SECURITY.—The term ‘security’ has the meaning given the term in section 3(a) of the Securities Exchange Act of 1934 (15 U.S.C. 78c(a)).

“(8) SMART CONTRACT.—The term ‘smart contract’—

“(A) means—

“(i) computer code deployed to a distributed ledger technology network that executes an instruction based on the occurrence or nonoccurrence of specified conditions; or

“(ii) any similar analogue; and

“(B) includes taking possession or control of a digital asset and transferring the asset or issuing executable instructions for these actions.

“(9) SOURCE CODE VERSION.—The term ‘source code version’—

“(A) means the source code version comprising a digital asset; and

“(B) does not include software used to manage or facilitate transactions in a digital asset.
“(10) VIRTUAL CURRENCY.—The term ‘virtual currency’—

“(A) means a digital asset that—

“(i) is used primarily as a medium of exchange, unit of account, store of value, or any combination of such functions;

“(ii) is not legal tender, as described in section 5103; and

“(iii) does not derive value from or is backed by an underlying financial asset (except other digital assets); and

“(B) includes a digital asset, consistent with subparagraph (A) that is accompanied by a statement from the issuer that a denominated or pegged value will be maintained and be available upon redemption from the issuer or other identified person, based solely on a smart contract.”.

(b) TECHNICAL AND CONFORMING AMENDMENT.—

The table of contents for subtitle VI of title 31, United States Code, is amended by adding at the end the following:

“98. Digital assets ........................................................................................................ 9801”.

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TITLE II—RESPONSIBLE TAXATION OF DIGITAL ASSETS

SEC. 201. GAIN FROM DISPOSITION OF DIGITAL ASSETS.

(a) In General.—Part III of subchapter B of chapter 1 of the Internal Revenue Code of 1986 is amended by inserting after section 139I the following new section:

“SEC. 139J. GAIN OR LOSS FROM SALE OR EXCHANGE OF VIRTUAL CURRENCY.

“(a) In General.—Gross income shall not include gain or loss from the sale or exchange of virtual currency in a personal transaction (as defined in section 988(e)(3)) for goods and services.

“(b) Limitation.—

“(1) In General.—The amount of gain or loss excluded from gross income under subsection (a) with respect to a sale or exchange shall not exceed $200.

“(2) Aggregation Rule.—For purposes of this subsection, all sales or exchanges which are part of the same transaction (or a series of related transactions) shall be treated as one sale or exchange.

“(e) Other Sales or Exchanges.—Subsection (a) shall not apply to sales or exchanges in which virtual currency is sold or exchanged for cash, cash equivalents, dig-
ital assets (as defined in section 9801 of title 31, United States Code), or other securities or commodities.

“(d) VIRTUAL CURRENCY.—For purposes of this section, the term ‘virtual currency’ has the meaning given such term in section 9801 of title 31, United States Code.

“(e) INFLATION ADJUSTMENT.—In the case of any taxable year beginning in a calendar year after 2023, the dollar amount in subsection (b) shall be increased by an amount equal to—

“(1) such dollar amount, multiplied by

“(2) the cost-of-living adjustment determined under section 1(f)(3) for the calendar year in which the taxable year begins, determined by substituting ‘calendar year 2022’ for ‘calendar year 2016’ in sub-
paragraph (A)(ii) thereof.

Any increase determined under the preceding sentence shall be rounded to the nearest multiple of $50.’’.

(b) CLERICAL AMENDMENT.—The table of sections for part III of subchapter B of chapter 1 of the Internal Revenue Code of 1986 is amended by inserting after the item relating to section 139I the following new item:

“Sec. 139J. Gain or loss from sale or exchange of virtual currency.”.

(c) REPORTING OF GAINS OR LOSSES.—The Secretary shall issue regulations providing for information returns on virtual currency transactions for which gain or loss is recognized.
(d) Effective Date.—The amendments made by this section shall apply to transactions entered into after December 31, 2022.

SEC. 202. INFORMATION REPORTING REQUIREMENTS IMPOSED ON BROKERS WITH RESPECT TO DIGITAL ASSETS.

(a) Clarification of Definition of Broker.—Section 6045(c)(1)(D) of the Internal Revenue Code of 1986 is amended to read as follows:

“(D) any person who (for consideration) stands ready in the ordinary course of a trade or business to effect sales of digital assets at the direction of their customers.”.

(b) Reporting of Digital Assets.—

(1) Brokers.—

(A) Definition of Digital Asset.—Section 6045(g)(3)(D) of the Internal Revenue Code of 1986 is amended to read as follows:

“(D) Digital Asset.—The term ‘digital asset’ has the meaning given such term in section 9801 of title 31, United States Code.”.

(B) Applicable Date.—Section 6045(g)(3)(C)(iii) of such Code is amended to read as follows:
“(iii) January 1, 2025, in the case of any specified security which is a digital asset, and”.

(2) Furnishing of Information.—Section 6045A(d) of such Code is amended to read as follows:

“(d) Return Requirement for Certain Transfers of Digital Assets Not Otherwise Subject to Reporting.—Any broker, with respect to any transfer (which is not part of a sale or exchange executed by such broker) during a calendar year of a covered security which is a digital asset from an account wholly controlled and maintained by such broker to an account which is not maintained by, or an address not associated with, a person that such broker knows or has reason to know is also a broker, shall make a return for such calendar year, in such form as determined by the Secretary, showing the information otherwise required to be furnished with respect to transfers subject to subsection (a). Information reported by brokers under this section shall be limited to customer information that is voluntarily provided by the customer and held by the broker for a legitimate business purpose.”.

(e) Effective Dates.—The amendments made by this section shall apply to returns required to be filed and
statements required to be furnished after December 31, 2025.

SEC. 203. SOURCES OF INCOME.

(a) IN GENERAL.—Paragraph (2) of section 864(b) of the Internal Revenue Code of 1986 is amended by re-designating subparagraph (C) as subparagraph (D) and by inserting after subparagraph (B) the following new subparagraph:

“(C) DIGITAL ASSETS.—

“(i) IN GENERAL.—Trading in digital assets through a resident broker, commission agent, custodian, digital asset exchange, or other independent agent.

“(ii) TRADING FOR TAXPAYER’S OWN ACCOUNT.—Trading in digital assets for the taxpayer’s own account, whether by the taxpayer or the taxpayer’s employees or through a resident broker, commission agent, custodian, digital asset exchange, or other agent, and whether or not any such employee or agent has discretionary authority to make decisions in effecting the transactions. This clause shall not apply in the case of a dealer in digital assets.
“(iii) DEFINITIONS.—For purposes of this subparagraph—

“(I) DIGITAL ASSET EXCHANGE.—The term ‘digital asset exchange’ means a centralized or decentralized platform which facilitates the transfer of digital assets.

“(II) DIGITAL ASSET.—The term ‘digital asset’ has the meaning given such term in section 9801 of title 31, United States Code.

“(iv) LIMITATION.—This subparagraph shall apply only if the digital assets are of a kind customarily dealt in on a digital asset exchange and if the transaction is of a kind customarily consummated at such exchange.”.

(b) CONFORMING AMENDMENT.—Subparagraph (D) of section 864(b)(2) of the Internal Revenue Code of 1986, as redesignated by subsection (a), is amended by striking “(A)(i) and (B)(i)” and inserting “(A)(i), (B)(i), and (C)(i)”.

(e) EFFECTIVE DATE.—The amendments made by this section shall apply to sales and exchanges after December 31, 2022.
SEC. 204. DECENTRALIZED AUTONOMOUS ORGANIZATIONS.

(a) IN GENERAL.—Section 7701(a) of the Internal Revenue Code of 1986 is amended by adding at the end the following new paragraph:

“(51) DECENTRALIZED AUTONOMOUS ORGANIZATIONS.—

“(A) IN GENERAL.—The default classification of a decentralized autonomous organization shall be as a business entity which is not a disregarded entity.

“(B) CLASSIFICATION OF OTHER ACTIVITIES.—The following shall not be considered a business activity of such organization for purposes of determining whether such organization is described in section 501(c)(7):

“(i) Treasury management, including mining and staking of digital assets (as defined in section 9801 of title 31, United States Code).

“(ii) Raising funds for a charitable purpose.

“(C) DECENTRALIZED AUTONOMOUS ORGANIZATION.—The term ‘decentralized autonomous organization’ means an organization—

“(i) which utilizes smart contracts (as defined in section 9801 of title 31, United States Code).
States Code) to effectuate collective action for a business, commercial, charitable, or similar entity,

“(ii) governance of which is achieved primarily on a distributed basis, and

“(iii) which is properly incorporated or organized under the laws of a State or foreign jurisdiction as a decentralized autonomous organization, cooperative, foundation, or any similar entity.”.

(b) Effective Date.—Except as provided by subsection (c), the amendments made by this section shall apply to taxable years beginning after December 31, 2022.

SEC. 205. TAX TREATMENT OF DIGITAL ASSET LENDING AGREEMENTS AND RELATED MATTERS.

(a) In General.—Subsection (a) of section 1058 of the Internal Revenue Code of 1986 is amended by striking “(as defined in section 1236(c))”.

(b) Fixed Term.—Paragraph (1) of subsection (b) of section 1058 of the Internal Revenue Code of 1986 is amended by inserting “, including a fixed-term transfer that occurs in the ordinary course of a securities lending or investment management business” after “transferred”.

(c) Basis.—Subsection (c) of section 1058 of the Internal Revenue Code of 1986 is amended by adding at the
end the following: “All appropriate basis adjustments to an agreement under subsection (b) shall be made, as determined by the Secretary, including upon the return of the lent securities to the taxpayer.”.

(d) SECURITIES.—Section 1058 of the Internal Revenue Code of 1986 is amended by adding at the end the following new subsections:

“(d) SECURITIES.—For purposes of this section, the term ‘securities’ has the meaning given such term by section 1236(c), except that such term includes any digital asset (as defined in section 9801 of title 31, United States Code) and, with respect to a digital asset, does not require a call option.

“(e) INCOME.—An amount equal to the income which would otherwise accrue to the lender but for a lending transaction under this section shall be included in gross income of the lender.”.

(e) Rule of Construction.—Nothing in this section shall be construed to create any inference with respect to the classification of any digital asset as security under the Securities Act of 1933 (15 U.S.C. 77a et seq.) or the Securities Exchange Act of 1934 (15 U.S.C. 78a et seq.).

(f) Rulemaking Authority.—The Secretary of the Treasury (or the Secretary’s delegate) may adopt rules to
implement this section, including the application of this section to forks, airdrops, and similar subsidiary value.

(g) **Effective Date.**—The amendments made by this section shall apply to sales and exchanges after December 31, 2022.

**SEC. 206. IMPLEMENTING EFFECTIVE IRS GUIDANCE.**

(a) **In General.**—Not later than 1 year after the date of the enactment of this Act, the Secretary of the Treasury (or the Secretary’s delegate) shall adopt guidance relating to the following:

(1) Classification of forks, airdrops, and similar subsidiary value as taxable, contingent upon the affirmative claim and disposition of the subsidiary value by a taxpayer. Such guidance shall also permit a taxpayer to provide notification through an annual return or other appropriate means to the Internal Revenue Service relating to claim and disposition of, or disclaimer of, subsidiary value.

(2) Merchant acceptance of digital assets and the tax treatment of payments and receipts, consistent with the amendments made by section 80603 of the Infrastructure Investment and Jobs Act, as amended by section 203.

(3) Treatment of digital asset mining and staking, including mining and staking rewards, in which
income is not realized until disposition of the assets produced or received in connection with such activity, in accordance with section 451(l) of the Internal Revenue Code of 1986 (as added by this Act).

(4) Classification of charitable contributions greater than $5,000 of digital assets which are traded on established financial markets as contributions of readily valued property not requiring a qualified appraisal for purposes of section 170(f)(11)(A) of the Internal Revenue Code of 1986, as amended by this Act.

(5) Characterization of payment stablecoins (as defined in section 9801 of title 31, United States Code) as indebtedness.

(b) EFFECTIVE DATE.—The guidance adopted under this section shall be applicable on a prospective basis for taxable years beginning after December 31, 2023.

SEC. 207. ANALYSIS OF RETIREMENT INVESTING IN DIGITAL ASSETS.

(a) Not later than March 1, 2023, the Comptroller General of the United States shall conduct a study and provide a report to the entities specified in subsection (b) regarding the following issues relating to retirement investing in digital assets:
(1) Potential benefits to diversification and return of an investor’s retirement portfolio.

(2) Appropriate asset allocations, including among other alternative investments.

(3) Consumer education, financial literacy and investment advisor training relating to digital assets.

(4) Risk.

(5) Legal and operational barriers to effective retirement investing in digital assets.

(6) Any other topic determined to be material by the Comptroller General relating to retirement investing in digital assets.

(b) The Comptroller General shall provide the report required by subsection (a) to the following:

(1) The Committee on Banking, Housing, and Urban Affairs of the Senate.

(2) The Committee on Finance of the Senate.


(4) The Committee on Financial Services of the House of Representatives.

(5) The Committee on Ways and Means of the House of Representatives.

(6) The Committee on Education and Labor of the House of Representatives.
(7) The Secretary of the Treasury.

(8) The Secretary of Labor.

SEC. 208. DIGITAL ASSET MINING AND STAKING.

(a) In General.—Section 451 of the Internal Revenue Code of 1986 is amended by adding at the end the following new subsection:

“(l) Deferral of Income Recognition for Digital Asset Activities.—In the case of a taxpayer who conducts digital asset mining or staking activities, the amount of income relating to such activities shall not be included in the gross income of the taxpayer until the taxable year of the disposition of the assets produced or received in connection with the mining or staking activities.”.

(b) Effective Date.—The amendment made by this section shall apply to taxable years beginning after December 31, 2022.

SEC. 209. CONFORMING AMENDMENTS.

(a) Charitable Contributions.—

(1) In General.—Subclause (I) of section 170(f)(11)(A)(ii) of the Internal Revenue Code of 1986 is amended by inserting “, digital assets (as defined in section 9801 of title 31, United States Code)” after “6050L(a)(2)(B))”.

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(2) EFFECTIVE DATE.—The amendment made by this subsection shall apply to taxable years begin-
ning after December 31, 2022.

(b) OTHER CONFORMING AMENDMENTS.—

(1) IN GENERAL.—Title 31, United States Code, is amended—

(A) in section 5312(a)(2)—

(i) by redesignating subparagraphs (A) through (Z) as clauses (i) through (xxvi), respectively;

(ii) in the matter preceding clause (i), as so designated, by striking “‘institution’ means—” and inserting “‘institution’— “(A) means—”;

(iii) in clause (xxvi), as so designated, by striking the period at the end and inserting “; and”; and

(iv) by adding at the end the fol-

lowing:

“(B) does not include a decentralized au-

tonomous organization, as defined in section 7701(a) of the Internal Revenue Code of 1986.”; and

(B) in section 5336(a)(11)(B)(2)—
(i) by redesignating clause (xxv) as clause (xxvi); and

(ii) by adding after clause (xxv) the following:

“(xxv) A decentralized autonomous organization, as defined in section 7701(a) of the Internal Revenue Code of 1986; and”.

(2) ANTI-MONEY LAUNDERING ACT OF 2020.—Section 6110(a) of the Anti-Money Laundering Act of 2020 (division F of Public Law 116–283) is amended by striking paragraph (1) and inserting the following:

“(A) by redesignating clauses (xxv) and (xxvi) as clauses (xxvi) and (xxvii), respectively, and adjust the margins accordingly; and

“(B) by inserting after clause (xxiv) the following:

“(Y) a person engaged in the trade of antiquities, including an advisor, consultant, or any other person who engages as a business in the solicitation or the sale of antiquities, subject to regulations prescribed by the Secretary;’.”.
TITLE III—RESPONSIBLE SECURITIES INNOVATION

SEC. 301. SECURITIES OFFERINGS INVOLVING CERTAIN INTANGIBLE ASSETS.

Title I of the Securities Exchange Act of 1934 (15 U.S.C. 78a et seq.) is amended by adding at the end the following:

“SEC. 41. SECURITIES OFFERINGS INVOLVING CERTAIN INTANGIBLE ASSETS.

“(a) Definitions.—In this section:

“(1) Ancillary asset.—

“(A) In general.—The term ‘ancillary asset’ means an intangible, fungible asset that is offered, sold, or otherwise provided to a person in connection with the purchase and sale of a security through an arrangement or scheme that constitutes an investment contract, as that term is used in section 2(a)(1) of the Securities Act of 1933 (15 U.S.C. 77b(a)(1)).

“(B) Exclusion.—The term ‘ancillary asset’ does not include an asset that provides the holder of the asset with any of the following rights in a business entity:

“(i) A debt or equity interest in that entity.
“(ii) Liquidation rights with respect to that entity.

“(iii) An entitlement to an interest or dividend payment from that entity.

“(iv) A profit or revenue share in that entity solely from the entrepreneurial or managerial efforts of others.

“(v) Any other financial interest in that entity.

“(2) FOREIGN PRIVATE ISSUER.—The term ‘foreign private issuer’ means a foreign issuer, other than a foreign government, except that the term does not include a foreign issuer that, as of the last business day of the most recently completed fiscal quarter of the issuer, satisfies the following conditions:

“(A) More than 50 percent of the outstanding voting securities of the issuer are directly or indirectly owned by residents of the United States.

“(B) Any of the following:

“(i) The majority of the executive officers or directors of the issuer are citizens or residents of the United States.
“(ii) More than 50 percent of the assets of the issuer are located in the United States.

“(iii) The business of the issuer is principally administered in the United States.

“(b) DISCLOSURE REQUIREMENTS.—

“(1) INITIAL COMPLIANCE WITH SPECIFIED PERIODIC DISCLOSURE REQUIREMENTS.—Subject to paragraphs (4) and (5), an issuer engaged in business in or affecting interstate commerce, or that is organized outside of the United States and is not a foreign private issuer, that offers, sells, or otherwise provides a security through an arrangement or scheme that constitutes an investment contract, as that term is used in section 2(a)(1) of the Securities Act of 1933 (15 U.S.C. 77b(a)(1)), and that provides or proposes to provide any holder of the security with an ancillary asset, shall be subject to the periodic disclosure requirements under subsection (c) for the 1-year period beginning on the date that is 180 days after the first date on which the security is offered, sold, or otherwise provided by the issuer, if—
“(A) the average daily aggregate value of all ancillary assets offered, sold, or otherwise provided by the issuer in relation to the offer, sale, or provision of the security in all spot markets open to the public in the United States (based on the knowledge of the issuer after due inquiry) is greater than $5,000,000 for the 180-day period immediately succeeding the date of that first offer, sale, or provision; and

“(B) during the 180-day period described in subparagraph (A), the issuer, or any person owning not less than 10 percent of any class of equity securities of the issuer, engaged in entrepreneurial or managerial efforts that primarily determined the value of the ancillary asset.

“(2) ONGOING COMPLIANCE WITH SPECIFIED PERIODIC DISCLOSURE REQUIREMENTS.—Subject to paragraphs (4) and (5), an issuer that is engaged in business in or affecting interstate commerce, or that is organized outside of the United States and is not a foreign private issuer, that offers, sells, or otherwise provides a security through an arrangement or scheme that constitutes an investment contract, as that term is used in section 2(a)(1) of the Securities Act of 1933 (15 U.S.C. 77b(a)(1)), and that pro-
vides the holder of the security with an ancillary asset in connection with the acquisition of the security, shall be subject to the periodic disclosure requirements under subsection (e) for a given fiscal year of that issuer, if, in the immediately preceding fiscal year of the issuer (or any portion thereof)—

“(A) the average daily aggregate value of all trading in the ancillary asset in all spot markets open to the public in the United States was greater than $5,000,000, based on the knowledge of the issuer after due inquiry; and

“(B) the issuer, or any person owning not less than 10 percent of any class of equity securities of the issuer, engaged in entrepreneurial or managerial efforts that primarily determined the value of the ancillary asset.

“(3) TRANSITION RULE.—Subject to paragraphs (4) and (5), an issuer that is engaged in business in or affecting interstate commerce, or that is organized outside of the United States and is not a foreign private issuer, that offers, sells, or otherwise provides a security through an arrangement or scheme that constitutes an investment contract, as that term is used in section 2(a)(1) of the Securities Act of 1933 (15 U.S.C. 77b(a)(1)), and that pro-
vides the holder of the security with an ancillary asset before January 1, 2023, in connection with the acquisition of the security shall be subject to the periodic disclosure requirements under subsection (c) beginning in the first fiscal year of the issuer that begins on or after that date, if, in the immediately preceding fiscal year of the issuer—

“(A) the average daily aggregate value of trading in the ancillary asset in all spot markets open to the public for which trading volume is generally available was greater than $5,000,000, based on the knowledge of the issuer after due inquiry; and

“(B) the issuer, or any person owning not less than 10 percent of any class of equity securities of the issuer, engaged in entrepreneurial or managerial efforts that primarily determined the value of the ancillary asset.

“(4) TREATMENT OF ANCILLARY ASSETS.—

“(A) IN GENERAL.—Notwithstanding any other provision of law, if an issuer issues a security through an arrangement or scheme that constitutes an investment contract, as that term is used in section 2(a)(1) of the Securities Act of 1933 (15 U.S.C. 77b(a)(1)), is subject to
paragraph (1), (2), or (3), and is in compliance with the periodic disclosure requirements under subsection (c), an ancillary asset provided directly or indirectly by the issuer shall be presumed—

“(i) to be a commodity, consistent with section 2(e)(2)(F) of the Commodity Exchange Act (7 U.S.C. 2(e)(2)(F)); and

“(ii) not to be a security under—

“(I) section 3(a);

“(II) such section 2(a)(1); (III) section 2(a) of the Investment Company Act of 1940 (15 U.S.C. 80a–2(a));

“(IV) section 202(a) of the Investment Advisers Act of 1940 (15 U.S.C. 80b–2(a)); or

“(V) any applicable provision of State law.

“(B) OTHER PERSONS.—A person who is not an issuer, an entity controlled by an issuer (including a person that acquires an ancillary asset from such an issuer for the purpose of resale or distribution of the ancillary asset), or a person acting at the direction or on the behalf
of an issuer shall be not required to treat an ancillary asset provided by an issuer as a security under this Act or any provision of law described in subparagraph (A)(ii).

“(C) EXCEPTION.—

“(i) IN GENERAL.—Subparagraph (A) shall not apply to an ancillary asset if a court of the United States of competent jurisdiction, after an appropriate proceeding, issues an order finding that there is not a substantial basis for the presumption that the ancillary asset is a commodity and not a security under subparagraph (A).

“(ii) RULES OF CONSTRUCTION.—Nothing in this subparagraph shall be construed to preclude the Commission from entering into a settlement agreement relating to violations or alleged violations of this section. Compliance under this section shall not be used in any administrative or judicial proceeding that an ancillary asset is a security.

“(5) CALCULATION.—For the purposes of paragraphs (1), (2), and (3), the calculation of daily aggregate value shall be based on data disclosed by
spot markets or otherwise available to the public for inspection.

“(c) Specified Periodic Disclosure Requirements.—If an issuer is subject to paragraph (1), (2), or (3) of subsection (b), the issuer shall furnish, or cause the relevant affiliate to furnish, to the Commission, on a semi-annual basis, information that the Commission may, by rule, require relating to the issuer and any relevant ancillary asset, as necessary or appropriate in the public interest or for the protection of investors, which shall be exclusively comprised of the following:

“(1) Basic corporate information regarding the issuer, including the following:

“(A) The experience of the issuer in developing assets similar to the ancillary asset.

“(B) If the issuer has previously provided ancillary assets to purchasers of securities, information on the subsequent history of those previously provided ancillary assets, including price history, if the information is publicly available.

“(C) The activities that the issuer has taken in the relevant disclosure period, and is projecting to take in the 1-year period following the submission of the disclosure, with respect to
promoting the use, value, or resale of the ancillary asset (including any activity to facilitate the creation or maintenance of a trading market for the ancillary asset and any network or system that utilizes the ancillary asset).

“(D) The anticipated cost of the activities of the issuer in subparagraph (C) and whether the issuer has unencumbered, liquid funds equal to that amount.

“(E) To the extent the ancillary asset involves the use of a particular technology, the experience of the issuer with the use of that technology.

“(F) The backgrounds of the board of directors (or equivalent body), senior management, and key employees of the issuer, the experience or functions of whom are material to the value of the ancillary asset, as well as any personnel changes relating to the issuer during the period covered by the disclosure.

“(G) A description of the assets and liabilities of the issuer, to the extent material to the value of the ancillary asset.

“(H) A description of any legal proceedings in which the issuer is engaged (includ-
ing inquiries by governmental agencies into the
activities of the issuer), to the extent material
to the value of the ancillary asset.

“(I) Risk factors relating to the impact of
the issuer on, or unique knowledge relating to,
the value of the ancillary asset.

“(J) Information relating to ownership of
the ancillary asset by—

“(i) persons owning not less than 10
percent of any class of equity security of
the issuer; and

“(ii) the management of the issuer.

“(K) Information relating to transactions
involving the ancillary asset by the issuer with
related persons, promoters, and control persons.

“(L) Recent sales or similar dispositions of
ancillary assets by the issuer and affiliates of
the issuer.

“(M) Purchases or similar dispositions of
ancillary assets by the issuer and affiliates of
the issuer.

“(N) A going concern statement from the
chief financial officer of the issuer or equivalent
official, signed under penalty of perjury, stating
whether the issuer maintains the financial re-
sources to continue business as a going concern for the 1-year period following the submission of the disclosure, absent a material change in circumstances.

“(2) Information relating to the ancillary asset, including the following:

“(A) A general description of the ancillary asset, including the standard unit of measure with respect to the ancillary asset, the intended or known functionality and uses of the ancillary asset, the market for the ancillary asset, other assets or services that may compete with the ancillary asset, and the total supply of the ancillary asset or the manner and rate of the ongoing production or creation of the ancillary asset.

“(B) If ancillary assets have been offered, sold, or otherwise provided by the issuer to investors, intermediaries, or resellers, a description of the amount of assets offered, sold, or provided, the terms of each such transaction, and any contractual or other restrictions on the resale of the assets by intermediaries.

“(C) If ancillary assets were distributed without charge, a description of each distribu-
tion, including the identity of any recipient that
received more than 5 percent of the total
amount of the ancillary assets in any such dis-
tribution.

“(D) The amount of ancillary assets owned
by the issuer.

“(E) For the 1-year period following the
submission of the disclosure, a description of
the plans of the issuer to support (or to cease
supporting) the use or development of the ancil-
lary asset, including markets for the ancillary
asset and each platform or system that uses the
ancillary asset.

“(F) Each third party not affiliated with
the issuer, the activities of which may have a
material impact on the value of the ancillary
asset.

“(G) Risk factors known to the issuer that
may limit demand for, or interest in, the ancil-
lary asset.

“(H) The names and locations of the mar-
kets in which the ancillary asset is known by
the issuer to be available for sale or purchase.

“(I) To the extent available to the issuer,
the average daily price for a constant unit of
value of the ancillary asset during the relevant reporting period, as well as the 12-month high and low prices for the ancillary asset.

“(J) If applicable, information relating to any external audit of the code and functionality of the ancillary asset, including the entity performing the audit and the experience of the entity in conducting similar audits.

“(K) If applicable, any third-party valuation report or economic analysis regarding the ancillary asset or the projected market of the ancillary asset, which shall include the entity performing the valuation or analysis and the experience of the entity in conducting similar reports or analyses.

“(L) If the ancillary asset is intangible, information relating to custody by the owner of the ancillary asset or a third party.

“(M) Information on intellectual property rights claimed or disputed relating to the ancillary asset.

“(N) A description of the technology underlying the ancillary asset.
“(O) Any material tax considerations applicable to owning, storing, using, or trading the ancillary asset.

“(P) Any material legal or regulatory considerations applicable to owning, storing, using, or trading the ancillary asset, including any legal proceeding that may impact the value of the ancillary asset.

“(Q) Any other material factor or information that may impact the value of the ancillary asset and about which the issuer is reasonably aware.

“(d) Application to Successor Entities and Certain Affiliates.—

“(1) In general.—If an issuer would otherwise be subject to specified periodic disclosure requirements under subsection (c) and is no longer in operation, any successor entity that directly or indirectly received not less than 50 percent of the proceeds raised by the sale of the related securities of that issuer, and that is engaged in entrepreneurial or managerial efforts that primarily determine the value of the applicable ancillary asset, shall furnish, or cause to be furnished, to the Commission the information required under that subsection.
“(2) CERTAIN AFFILIATES.—If an entity controlled by an issuer is subject to specified periodic disclosure requirements under subsection (c) and is engaged in entrepreneurial or managerial efforts that primarily determine the value of an ancillary asset, the entity may furnish to the Commission the information required under that subsection.

“(e) VOLUNTARY DISCLOSURE.—An issuer that is not subject to the specified periodic disclosure requirements under subsection (c) and that offers or sells a security through an arrangement or scheme that constitutes an investment contract, as that term is used in section 2(a)(1) of the Securities Act of 1933 (15 U.S.C. 77b(a)(1)), and that provides the holder of that security with an ancillary asset in connection with the acquisition of the security may voluntarily furnish to the Commission the information required under that subsection if the issuer believes that it is reasonably likely that the issuer will become subject to those requirements in the future.

“(f) EXEMPTIONS.—The Commission may, by order, exempt an ancillary asset from the specified periodic disclosure requirements under subsection (c) if the Commission determines that the public policy goals of disclosure and consumer protection are not satisfied by requiring disclosures relating to an ancillary asset.
“(g) Rule of Construction.—If an issuer fails to comply with a provision of this section, an ancillary asset provided by the issuer shall not be presumed to be a security under a provision of law described in subsection (b)(4)(A)(ii), solely because of such failure.

“(h) Rules.—The Commission may adopt rules and guidance to implement this section, consistent with the statutory intent of this section.”.

SEC. 302. TERMINATION OF SPECIFIED PERIODIC DISCLOSURE REQUIREMENTS.

Section 41 of the Securities Exchange Act of 1934, as added by section 301 of this Act, is amended by adding at the end the following:

“(i) Termination of Specified Periodic Disclosure Requirements.—

“(1) In General.—The obligation of an issuer to furnish the information required under subsection (c) shall terminate on the date that is 90 days, or such shorter period as the Commission may determine, after the date on which the issuer files a certification described in paragraph (2).

“(2) Certification.—

“(A) In General.—A certification filed under paragraph (1) shall be supported by reasonable evidence, based on the knowledge of the
issuer filing the certification, after due inquiry, that—

“(i) the average daily aggregate value of all trading in the applicable ancillary asset in all spot markets open to the public in the United States in the 12-month period preceding the date on which the certification is filed was not greater than $5,000,000; or

“(ii) during the 12-month period preceding the date on which the certification is filed, neither the applicable issuer, nor any entity controlled by the applicable issuer, engaged in entrepreneurial or managerial efforts that primarily determined the value of the ancillary asset.

“(B) DENIAL.—

“(i) IN GENERAL.—Subject to subparagraph (C)(ii), the Commission may, by majority vote and after notice and opportunity for hearing, deny a certification filed under paragraph (1) if the Commission finds that the certification is not supported by substantial evidence.
“(ii) Effect.—The denial, under clause (i), of a certification filed under paragraph (1)—

“(I) shall terminate the certification so filed; and

“(II) shall not prevent the applicable issuer from filing another certification under paragraph (1), if the re-filed certification is filed not earlier than 180 days after the date on which the original certification is denied.

“(C) Pending status.—

“(i) In general.—Termination of the disclosure requirements described in paragraph (1) applicable to an issuer that has filed a certification under that paragraph shall be deferred pending review by the Commission of the evidence supporting the certification.

“(ii) Effect of delay.—If, as of the date that is 90 days after receiving a certification filed under paragraph (1), the Commission has not requested additional evidence with respect to the certification from the applicable issuer, the disclosure
obligations that are the subject of the cer-
tification shall terminate.”.

SEC. 303. GUIDANCE RELATING TO SATISFACTORY CON-
TROL LOCATION.

Not later than 180 days after the date of the enact-
ment of this Act, the Securities and Exchange Commission
(referred to in this title as the “Commission”) shall issue
guidance relating to section 240.15c3–3 of title 17, Code
of Federal Regulations, or any successor regulation, pro-
viding that the requirement to designate a satisfactory
control location for a digital asset that is, or may rep-
resent ownership of, a security may be satisfied by pro-
tecting the digital asset through commercially reasonable
cybersecurity practices to maintain control of sufficient
private key material to transfer control of the digital asset
to another person, or to cause another person to obtain
control of the digital asset, including by means of a smart
contract that generates private key material without the
involvement of a natural person.

SEC. 304. CUSTODY AND CUSTOMER PROTECTION RULES.

(a) IN GENERAL.—

(1) MODERNIZATION OF EXISTING RULES AND
ADOPTION OF NEW RULES.—Not later than 18
months after the date of enactment of this Act, the
Commission shall—
(A) complete the multi-year study of the 
Commission with respect to the modernization 
of the rules of the Commission relating to cus-
tomer protection (section 240.15c3–3 of title 
17, Code of Federal Regulations) and custody 
of securities, digital assets, and client funds 
(section 275.206(4)–2 of title 17, Code of Fed-
eral Regulations); and 

(B) consistent with the results of the study 
described in subparagraph (A), adopt final rules 
relating to the issues described in paragraph 
(2).

(2) CONTENTS.—The final rules adopted under 
paragraph (1)(B) shall address the following con-
cepts:

(A) Investor protection and education with 
respect to digital assets.

(B) Digital assets, distributed ledger tech-
tology, and use of collaborative custody or 
multi-signature arrangements, including dis-
tribution of private key material and resulting 
obligations.

(C) Changes in market structure and asset 
characteristics, including disuse of physical se-
curities and assets and appropriate custodial methods for electronically native assets.

(D) Reduction of regulatory burden.

(E) Use of technology to facilitate regulatory compliance and risk management.

(F) Parity of State- and nationally chartered banks, as defined in section 202(a) of the Investment Advisers Act of 1940 (15 U.S.C. 80b–2(a)), with respect to asset custody in a manner consistent with that Act (15 U.S.C. 80b–1 et seq.) and other existing law.

(G) Standards under which an issuer of an unregistered digital asset that is, or may represent ownership of, a security is not required to utilize a registered transfer agent.

(H) Specification of the digital assets which constitute client funds under section 275.206(4)–2 of title 17, Code of Federal Regulations.

(b) Digital Assets and Securities.—Not later than 270 days after the date of enactment of this Act, the Commission shall adopt final guidance permitting, for the purposes of section 240.15c3–3(b) of title 17, Code of Federal Regulations, a broker or a dealer to perform, within the same legal entity, both trading and custodial
activities relating to fully paid and excess margin digital assets, including virtual currency and digital assets that are securities or may represent ownership of securities, in addition to traditional securities, client funds, and other assets permitted by the Commission to be within the control of a broker or dealer.

TITLE IV—RESPONSIBLE COMMODITIES INNOVATION

SEC. 401. DEFINITIONS.

Section 1a of the Commodity Exchange Act (7 U.S.C. 1a) is amended—

(1) in paragraph (9), by striking “and frozen concentrated orange juice” and inserting “frozen concentrated orange juice, and a digital asset (consistent with section 2(c)(2)(F))”;

(2) by inserting after paragraph (15) the following:

“(15A) DIGITAL ASSET.—

“(A) IN GENERAL.—Except as provided in subparagraph (B), the term ‘digital asset’ has the meaning given the term in section 9801 of title 31, United States Code.

“(B) EXCLUSION.—The term ‘digital asset’ does not include an asset that provides...
the holder of the asset with any of the following rights in a business entity:

“(i) A debt or equity interest in that entity.

“(ii) Liquidation rights with respect to that entity.

“(iii) An entitlement to an interest or dividend payment from that entity.

“(iv) A profit or revenue share in that entity derived solely from the entrepreneurial or managerial efforts of others.

“(v) Any other financial interest in that entity.

“(15B) DIGITAL ASSET EXCHANGE.—The term ‘digital asset exchange’ means a trading facility that lists for trading at least 1 digital asset.”;

(3) in paragraph (28)(A)(i)—
(A) in subclause (I)—
(i) in item (aa)—
(I) in subitem (EE), by striking “or” at the end; and
(II) by adding at the end the following:
“(GG) the purchase or sale of a digital asset that is
traded on or subject to the 

rules of a registered entity;’’;

(ii) in item (bb), by striking ‘‘and’’

and inserting ‘‘or’’; and

(iii) by adding at the end the fol-

lowing:

‘‘(cc) acting as a 

counterparty to any cash or spot 

agreement, contract, or trans-

action involving a digital asset 

with a person who is not an eligi-

ble contract participant, unless 

the activity is—

‘‘(AA) conducted in 

compliance with the laws of 

the State in which the activ-

ity occurs;

‘‘(BB) subject to regu-

lation by another Federal 

authority; or

‘‘(CC) separately regu-

lated under this Act; and’’;

and
(B) in subclause (II), by striking “items (aa) or (bb)” and inserting “item (aa), (bb), or (cc)”; 

(4) by inserting after paragraph (39) the following:

“(39A) REGISTERED DIGITAL ASSET EXCHANGE.—The term ‘registered digital asset exchange’ means a digital asset exchange registered under section 5i.”; and

(5) in paragraph (40)—

(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) a registered digital asset exchange; and”.

SEC. 402. REPORTING AND RECORDKEEPING.

Section 4g of the Commodity Exchange Act (7 U.S.C. 6g) is amended—

(1) in subsection (a), by inserting “digital assets or” before “commodities”; and
(2) in subsection (d), in the second sentence, by striking “commodity futures.” and inserting “commodities.”.

SEC. 403. CFTC JURISDICTION OVER DIGITAL ASSET TRANSACTIONS.

(a) Commission Jurisdiction Over Retail Digital Asset Transactions.—

(1) In general.—Section 2(c)(2) of the Commodity Exchange Act (7 U.S.C. 2(c)(2)) is amended—

(A) in subparagraph (D)(ii)—

(i) in subclause (III), in the matter preceding item (aa), by inserting “of a commodity, other than a digital asset,” before “that”;

(ii) by redesignating subclauses (IV) and (V) as subclauses (V) and (VI), respectively; and

(iii) by inserting after subclause (III) the following:

“(IV) a contract of sale of a digital asset that—

“(aa) results in actual delivery within 2 days or such other period as the Commission may
determine by rule based upon the
typical commercial practice in
cash or spot markets for the dig-
tital asset involved; or

“(bb) is executed on or sub-
ject to the rules of a registered
digital asset exchange or with a
registered futures commission
merchant;”; and

(B) by adding at the end the following:

“(F) COMMISSION JURISDICTION OVER
DIGITAL ASSET TRANSACTIONS.—

“(i) IN GENERAL.—

“(I) JURISDICTION.—Subject to
sections 6d and 12(e) and section 403
of the Commodity Futures Moderniza-
tion Act of 2000 (7 U.S.C. 27a), the
Commission shall have exclusive juris-
diction over any agreement, contract,
or transaction involving a contract of
sale of a digital asset in interstate
commerce, including ancillary assets
(consistent with section 41(b)(4) of
the Securities Exchange Act of 1934),
except that specified periodic report-
ing requirements made by an issuer
which provided the holder of the secu-

rity with an ancillary asset under that
section, and the security that con-
stitutes an investment contract (with-
in the meaning of section 2(a)(1) of
the Securities Act of 1933 (15 U.S.C.
77b(a)(1))), shall remain within the
jurisdiction of the Securities and Ex-

change Commission.

“(II) Fungibility Require-

ment.—The Commission shall only
exercise jurisdiction over an agree-
ment, contract, or transaction involv-
ing a contract of sale of a digital asset
that is fungible, which shall not in-
clude digital collectibles and other
unique digital assets.

“(ii) Withholding of rulemaking
authority over certain trans-
actions.—Notwithstanding clause (i), this
subparagraph shall not be interpreted to
permit the Commission to issue any rule
regarding any agreement, contract, or
transaction that is not offered, solicited,
traded, facilitated, executed, cleared, reported, or otherwise dealt in—

“(I) on or subject to the rules of a registered entity; or

“(II) by any other entity registered by the Commission.

“(iii) LIMITATION.—Clause (i) shall not apply to custodial activities with respect to a digital asset of an entity supervised or regulated by a State or other Federal regulatory agency.”.

(2) CONFORMING AMENDMENT.—Section 2(a)(1)(A) of the Commodity Exchange Act (7 U.S.C. 2(a)(1)(A)) is amended, in the first sentence, by striking “section 19 of this Act” and inserting “subsection (c)(2)(F) or section 19”.

(b) SEGREGATION OF DIGITAL ASSETS.—Section 4d of the Commodity Exchange Act (7 U.S.C. 6d) is amended by adding at the end the following:

“(i) SEGREGATION OF DIGITAL ASSETS.—

“(1) HOLDING OF CUSTOMER ASSETS.—

“(A) IN GENERAL.—Each futures commission merchant shall hold customer money, assets, and property in a manner to minimize the customer’s risk of loss of, or unreasonable delay
in the access to, the money, assets, and property.

“(B) Custodian.—A futures commission merchant shall hold the property of a customer of the futures commission merchant with a licensed, chartered, or registered entity subject to regulation by 1 of the following agencies:

“(i) The Commission.


“(iii) An appropriate Federal banking agency (as defined in section 3 of the Federal Deposit Insurance Act (12 U.S.C. 1813)).

“(iv) A State bank supervisor (as defined in that section).

“(v) An appropriate foreign governmental authority in the home country of the custodian.

“(2) Segregation of funds.—

“(A) Definition of digital asset customer.—In this paragraph, the term ‘digital asset customer’ means a customer involved in a cash or spot, leveraged, margined, or financed digital asset transaction in which the futures
commission merchant is acting as the counterparty.

“(B) REQUIREMENTS.—

“(i) IN GENERAL.—A futures commission merchant shall treat and deal with all money, assets, and property of any digital asset customer received as belonging to the customer.

“(ii) COMMINGLING PROHIBITED.—Money, assets, and property of a digital asset customer described in clause (i)—

“(I) shall be separately accounted for; and

“(II) shall not be—

“(aa) commingled with the funds of the futures commission merchant; or

“(bb) used to margin, secure, or guarantee any trades or accounts of any customer or person other than the person for whom the money, assets, or property are held.

“(C) EXCEPTIONS.—

“(i) USE OF FUNDS.—
“(I) IN GENERAL.—Notwithstanding subparagraph (B), money, assets, and property of a digital asset customer may, for convenience, be commingled and deposited in the same account or accounts with an entity described in paragraph (1)(B).

“(II) WITHDRAWAL.—Notwithstanding subparagraph (B), the share of the money, assets, and property described in subclause (I) as in the normal course of business is necessary to margin, guarantee, secure, transfer, adjust, or settle a digital asset transaction with a registered entity may be withdrawn and applied to those purposes, including the payment of commissions, brokerage, interest, taxes, storage, and other charges, lawfully accruing in connection with the digital asset transaction.

“(ii) COMMISSION ACTION.—Notwithstanding subparagraph (B), in accordance with such terms and conditions as the Commission may prescribe by rule or
order, any money, assets, or property of a digital asset customer may be commingled and deposited in customer accounts with any other money, assets, or property received by the futures commission merchant and required by the Commission to be separately accounted for and treated and dealt with as belonging to the digital asset customer.

“(D) PERMITTED INVESTMENTS.—Money of a digital asset customer may be invested—

“(i) in—

“(I) obligations of the United States;

“(II) general obligations of any State or of any political subdivision of a State;

“(III) obligations fully guaranteed as to principal and interest by the United States; or

“(IV) any other investment that the Commission may by rule prescribe; and
“(ii) in accordance with such rules and subject to such conditions as the Commission may prescribe.

“(E) PROHIBITION.—It shall be unlawful for any person, including any derivatives clearing organization or depository institution, that has received any money, assets, or property for deposit in a separate account or accounts as required by subparagraph (B) to hold, dispose of, or use any of the money, assets, or property that belongs to the depositing futures commission merchant or any person other than the digital asset customer of the futures commission merchant.

“(3) CUSTOMER RIGHT TO OPT OUT.—

“(A) IN GENERAL.—A customer shall have the right to waive any requirement under this subsection by affirmatively electing, in writing to the futures commission merchant, to waive the requirement.

“(B) LIMITATIONS.—The Commission may, by rule, establish notice and disclosure requirements, segregation requirements, investment limitations, and other rules relating to the waiving of any requirement under this sub-
section that are reasonably necessary to protect customers, including eligible contract participants, non-eligible contract participants, and any other class of customers.”.

(c) LIMITATION ON FUTURES COMMISSION MERCHANTS ACTING AS A COUNTERPARTY IN DIGITAL ASSET TRANSACTIONS.—Section 4d of the Commodity Exchange Act (7 U.S.C. 6d) (as amended by subsection (b)) is amended by adding at the end the following:

“(j) LIMITATION ON FUTURES COMMISSION MERCHANTS ACTING AS A COUNTERPARTY IN DIGITAL ASSET TRANSACTIONS.—A registered futures commission merchant shall not act as a counterparty in any agreement, contract, or transaction involving a digital asset that has not been listed for trading on a registered digital asset exchange.”.

(d) COMMON PROVISIONS APPLICABLE TO REGISTERED ENTITIES.—Section 5c of the Commodity Exchange Act (7 U.S.C. 7a–2) is amended—

(1) in subsection (a)(1), by striking “5(d) and 5b(c)(2)” and inserting “5(d), 5b(c)(2), and 5i(c)”;

(2) in subsection (b), by inserting “registered digital asset exchange,” before “derivatives” each place it appears; and

(3) in subsection (c)—
(A) in paragraph (2), by inserting “or participants” before “(in a”;

(B) in paragraph (4)(B), by striking “1a(10)” and inserting “1a(9)”;

(C) in paragraph (5), by adding at the end the following:

“(D) Special rules for the listing of certain digital assets.—

“(i) In general.—In the case of listing for trading a digital asset that has not previously been listed for trading on another registered entity—

“(I) paragraphs (2) and (3) shall apply as if the listing were a rule; and

“(II) paragraph (2) shall be applied by substituting ‘20 business days’ for ‘10 business days’.

“(ii) Transitional extension.—

During the 1-year period beginning on the date of the registration of the first digital asset exchange, the Commission shall have an additional 20 business days to review any certification under clause (i).

“(iii) Consideration of comments.—In conducting a review under
clause (i), the Commission shall consider any comments provided by the Securities and Exchange Commission with respect to the legal classification of a digital asset.”.

SEC. 404. REGISTRATION OF DIGITAL ASSET EXCHANGES.

(a) In General.—The Commodity Exchange Act (7 U.S.C. 1 et seq.) is amended by inserting after section 5h the following:

“SEC. 5i. REGISTRATION OF DIGITAL ASSET EXCHANGES.

“(a) Definition of Customer.—In this section, the term ‘customer’ means any person that maintains an account for the trading of digital assets directly with a registered digital asset exchange (other than a person that is owned or controlled, directly or indirectly, by the registered digital asset exchange) on behalf of the person or any other person.

“(b) Registration.—

“(1) In General.—Any trading facility that offers or seeks to offer a market in digital assets may register with the Commission as a digital asset exchange by submitting to the Commission an application in such form and containing such information as the Commission may require for the purpose of making the determinations required for approval under subsections (d) and (f).
“(2) DEEMED REGISTRATION.—A registered designated contract market or registered swap execution facility that fulfills the requirements of this section may elect to be considered a registered digital asset exchange, in such form and manner as the Commission shall prescribe.

“(3) ADDITIONAL REGISTRATION.—A registered digital asset exchange shall be registered with the Secretary of the Treasury as a money services business.

“(c) TRADING.—

“(1) IN GENERAL.—A registered digital asset exchange may make available for trading any digital asset that is not readily susceptible to manipulation, subject to this subsection.

“(2) RULES GOVERNING MARGINED OR LEVERAGED TRADING.—The Commission may make, promulgate, and enforce such additional rules governing margined, leveraged, or financed transactions as are reasonably necessary to protect market participants and promote the orderly settlement of transactions with respect to—

“(A) disclosure;

“(B) recordkeeping;
“(C) capital, margin, and other financial resources;

“(D) reporting;

“(E) business conduct;

“(F) documentation; and

“(G) such other matters as the Commission determines to be necessary.

“(3) Prohibition on Trading Derivatives Products.—Registration as a digital asset exchange shall not permit a trading facility to offer any contract of sale of a commodity for future delivery, option, or swap for trading without also being registered as a designated contract market or swap execution facility.

“(d) Core Principles for Digital Asset Exchanges.—

“(1) Compliance with Core Principles.—

“(A) In General.—To be registered, and maintain registration, as a digital asset exchange, the registered digital asset exchange shall comply with—

“(i) the core principles described in this subsection; and
“(ii) any requirement that the Com-
mission may impose by rule pursuant to
section 8a(5).

“(B) REASONABLE DISCRETION OF DIG-
ITAL ASSET EXCHANGE.—Unless otherwise de-
termined by the Commission by rule, a reg-
istered digital asset exchange described in sub-
paragraph (A) shall have reasonable discretion
in establishing the manner in which the reg-
istered digital asset exchange complies with the
core principles described in this subsection.

“(2) COMPLIANCE WITH RULES.—A registered
digital asset exchange shall—

“(A) establish and enforce compliance with
1 or more rules of the registered digital asset
exchange, including—

“(i) the terms and conditions of the
trades traded or processed on or through
the registered digital asset exchange; and

“(ii) any limitation on access to the
registered digital asset exchange;

“(B) establish and enforce compliance with
trading, trade processing, and participation
rules that will deter abuses and have the capac-
ity to detect, investigate, and enforce violations of those rules, including means—

“(i) to provide market participants with impartial access to the market; and

“(ii) to capture information that may be used in establishing whether rule violations have occurred; and

“(C) establish rules governing the operation of the registered digital asset exchange, including rules specifying trading procedures to be used in entering and executing orders traded or posted on the registered digital asset exchange.

“(3) Digital assets not readily susceptible to manipulation.—

“(A) In general.—A registered digital asset exchange shall permit trading only in assets that are not readily susceptible to manipulation.

“(B) Listing restrictions.—A registered digital asset exchange shall not permit trading in a digital asset if it is reasonably likely that—

“(i) the transaction history of the digital asset can be fraudulently altered by
any person or group of persons acting collectively; or

“(ii) the functionality or operation of the digital asset can be materially altered by any person or group of persons under common control.

“(C) CONSIDERATIONS.—In assessing a digital asset under this paragraph, a registered digital asset exchange shall consider—

“(i) the purpose and use of the digital asset;

“(ii) the creation or release process of the digital asset;

“(iii) the consensus mechanism of the digital asset;

“(iv) the governance structure of the digital asset;

“(v) the participation and distribution of the digital asset;

“(vi) the current and proposed functionality of the digital asset;

“(vii) the legal classification of the digital asset; and

“(viii) any other factor required by the Commission.
“(4) Treatment of Customer Assets.—

“(A) Required Standards and Procedures.—A registered digital asset exchange shall establish standards and procedures that are designed to protect and ensure the safety of customer money, assets, and property.

“(B) Holding of Customer Assets.—

“(i) In General.—A registered digital asset exchange shall hold customer money, assets, and property in a manner to minimize the customer’s risk of loss of, or unreasonable delay in the access to, the money, assets, and property.

“(ii) Segregation of Funds.—

“(I) In General.—A registered digital asset exchange shall treat and deal with all money, assets, and property of any customer received as belonging to the customer.

“(II) Commingling Prohibited.—Money, assets, and property of a customer described in subclause (I)—

“(aa) shall be separately accounted for; and
“(bb) shall not be—

“(AA) commingled with
the funds of the registered
digital asset exchange; or

“(BB) used to margin,
secure, or guarantee any
trades or accounts of any
customer or person other
than the person for whom
the money, assets, or prop-
erty are held.

“(iii) EXCEPTIONS.—

“(I) USE OF FUNDS.—

“(aa) IN GENERAL.—Not-
withstanding clause (ii), money,
assets, and property of customers
of a registered digital asset ex-
change may, for convenience, be
commingled and deposited with
an entity described in section
4d(i)(1)(B).

“(bb) WITHDRAWAL.—Not-
withstanding clause (ii), the
share of the money, assets, and
property described in item (aa)
as in the normal course of business is necessary to margin, guarantee, secure, transfer, adjust, or settle a digital asset transaction with a registered entity may be withdrawn and applied to those purposes, including the payment of commissions, brokerage, interest, taxes, storage, and other charges, lawfully accruing in connection with the digital asset transaction.

“(II) COMMISSION ACTION.—Notwithstanding clause (ii), in accordance with such terms and conditions as the Commission may prescribe by rule or order, any money, assets, or property of the customers of a registered digital asset exchange may be commingled and deposited in customer accounts with any other money, assets, or property received by the registered digital asset exchange and required by the Commission to be separately accounted for and treated and
dealt with as belonging to the cus-
tomer of the registered digital asset
exchange.

“(C) PERMITTED INVESTMENTS.—Money
described in subparagraph (B)(ii)(I) may be in-
vested—

“(i) in—

“(I) obligations of the United
States;

“(II) general obligations of any
State or of any political subdivision of
a State;

“(III) obligations fully guaran-
teed as to principal and interest by
the United States; or

“(IV) any other investment that
the Commission may by rule pre-
scribe; and

“(ii) in accordance with such rules
and subject to such conditions as the Com-
mission may prescribe.

“(D) MISUSE OF CUSTOMER PROPERTY.—

It shall be unlawful—

“(i) for any registered digital asset ex-
change that has received any customer
money, assets, or property for custody to
dispose of, or use any of the money, assets,
or property as belonging to the registered
digital asset exchange; or

“(ii) for any other person, including
any other registered digital asset exchange
or custodian that has received any cus-
tomer money, assets, or property for de-
posit, to hold, dispose of, or use any of the
money, assets, or property as belonging
to—

“(I) the registered digital asset
exchange that deposited the money,
assets, or property; or

“(II) any person other than the
customers of the registered digital
asset exchange.

“(E) CUSTOMER RIGHT TO OPT OUT.—

“(i) IN GENERAL.—A customer shall
have the right to waive any requirement
under subparagraph (B) by affirmatively
electing, in writing to the registered digital
asset exchange, to waive the requirement.

“(ii) LIMITATIONS.—The Commission
may, by rule, establish notice and discl-
sure requirements, segregation requirements, investment limitations, and other rules relating to the waiving of any requirement under this paragraph that is reasonably necessary to protect customers, including eligible contract participants, non-eligible contract participants, or any other class of customers.

“(5) Monitoring of Trading and Trade Processing.—

“(A) In General.—A registered digital asset exchange shall provide a competitive, open, and efficient market and mechanism for executing transactions that protects the price discovery process of trading on the registered digital asset exchange.

“(B) Protection of Markets and Market Participants.—A registered digital asset exchange shall establish and enforce compliance with rules—

“(i) to protect markets and market participants from abusive practices committed by any party, including abusive practices committed by a party acting as an agent for a participant; and
“(ii) to promote fair and equitable trading on the registered digital asset exchange.

“(C) PROCEDURES AND MONITORING.—A registered digital asset exchange shall—

“(i) establish and enforce compliance with rules or terms and conditions defining, or specifications detailing—

“(I) trading procedures to be used in entering and executing orders traded on or through the facilities of the registered digital asset exchange; and

“(II) procedures for trade processing of digital assets on or through the facilities of the registered digital asset exchange; and

“(ii) monitor trading in digital assets to prevent manipulation, price distortion, and disruptions of the delivery or cash settlement process through surveillance, and compliance, including methods for conducting real-time monitoring of trading and comprehensive and accurate trade reconstructions.
“(6) Ability to Obtain Information.—A registered digital asset exchange shall—

“(A) establish and enforce rules that will allow the registered digital asset exchange to obtain any necessary information to perform any of the functions described in this section;

“(B) provide the information to the Commission on request; and

“(C) have the capacity to carry out such international information-sharing agreements as the Commission may require.

“(7) Emergency Authority.—A registered digital asset exchange shall adopt rules to provide for the exercise of emergency authority, in consultation or cooperation with the Commission or a registered entity, as is necessary and appropriate, including the authority to facilitate the liquidation or transfer of open positions in any digital asset or to suspend or curtail trading in a digital asset.

“(8) Reporting Requirements.—

“(A) In General.—A registered digital asset exchange shall provide to the Commission information that is determined by the Commission to be necessary to perform any responsibility of the Commission under this Act.
“(B) Timely publication of trading information.—

“(i) In general.—

“(I) Publication.—A registered digital asset exchange shall make public timely information on price, trading volume, and other trading data on digital assets to the extent prescribed by the Commission.

“(II) Accessibility.—A registered digital asset exchange may make trading data freely accessible to the public under rules established by the Commission.

“(ii) Capacity of digital asset exchange.—A registered digital asset exchange shall be required to have the capacity to electronically capture and transmit trade information with respect to transactions executed on the registered digital asset exchange.

“(9) Recordkeeping and reporting.—

“(A) In general.—A registered digital asset exchange shall—
“(i) maintain records of all activities relating to the business of the registered digital asset exchange, including a complete audit trail, in a form and manner acceptable to the Commission for a period of 5 years;

“(ii) report to the Commission, in a form and manner acceptable to the Commission, such information as the Commission determines to be necessary or appropriate for the Commission to perform the duties of the Commission under this Act; and

“(iii) keep any records relating to ancillary assets open to inspection and examination by the Securities and Exchange Commission.

“(B) INFORMATION-SHARING.—Subject to section 8, and on request, the Commission shall share information collected under subparagraph (A) with—

“(i) a self-regulatory organization;

“(ii) the Securities and Exchange Commission;
“(iii) an appropriate Federal banking agency (as defined in section 3 of the Federal Deposit Insurance Act (12 U.S.C. 1813));

“(iv) a State bank supervisor (as defined in that section);

“(v) a State securities or commodities regulator;

“(vi) the Financial Stability Oversight Council;

“(vii) the Department of Justice; and

“(viii) any other person that the Commission determines to be appropriate, including—

“(I) foreign financial supervisors (including foreign futures authorities);

“(II) foreign central banks; and

“(III) foreign ministries.

“(C) CONFIDENTIALITY AGREEMENT.—Before the Commission may share information with any entity described in subparagraph (B), the Commission shall receive a written agreement from each entity stating that the entity shall abide by the confidentiality requirements described in section 8 relating to the informa-
tion on digital asset transactions that is pro-
vided.

“(D) PROVIDING INFORMATION.—Each
registered digital asset exchange shall provide
to the Commission (including any designee of
the Commission) information under subpara-
graph (A) in such form and at such frequency
as is required by the Commission.

“(10) ANTITRUST CONSIDERATIONS.—Unless
necessary or appropriate to achieve the purposes of
this Act, a registered digital asset exchange shall
not—

“(A) adopt any rules or take any actions
that result in any unreasonable restraint of
trade; or

“(B) impose any material anticompetitive
burden on trading.

“(11) CONFLICTS OF INTEREST.—A registered
digital asset exchange shall—

“(A) establish and enforce rules to mini-
mize conflicts of interest in the decision-making
process of the registered digital asset exchange;
and

“(B) establish a process for resolving con-
flicts of interest described in subparagraph (A).
“(12) Financial resources.—

“(A) In general.—A registered digital asset exchange shall have adequate financial, operational, and managerial resources, as determined by the Commission, to discharge each responsibility of the registered digital asset exchange.

“(B) Minimum amount of financial resources.—A registered digital asset exchange shall possess financial resources that, at a minimum, exceed the total amount that would enable the registered digital asset exchange to conduct an orderly wind-down of the activities of the registered digital asset exchange.

“(C) Additional financial resources for leverage trading.—The Commission may require such additional financial resources as are necessary to enable a registered digital asset exchange that offers margined, leveraged, or financed transactions to fulfill the customer obligations of the registered digital asset exchange.

“(13) Governance fitness standards.—

“(A) Governance arrangements.—A registered digital asset exchange shall establish
governance arrangements that are transparent to fulfill public interest requirements.

“(B) **Fitness Standards.**—A registered digital asset exchange shall establish and enforce appropriate fitness standards for—

“(i) directors;

“(ii) any individual or entity with direct access to the settlement activities of the registered digital asset exchange;

“(iii) any individual or entity with direct access to any custodian affiliated with the registered digital asset exchange;

“(iv) any entity offering affiliated services for the registered digital asset exchange; and

“(v) any party affiliated with any individual or entity described in clauses (i) through (iv).

“(14) **System Safeguards.**—A registered digital asset exchange shall—

“(A) establish and maintain a program of risk analysis and oversight to identify and minimize sources of operational and security risks, through the development of appropriate controls and procedures and automated systems that—
“(i) are reliable and secure; and

“(ii) have adequate scalable capacity;

“(B) establish and maintain emergency procedures, backup facilities, and a plan for disaster recovery that allow for—

“(i) the timely recovery and resumption of operations; and

“(ii) the fulfillment of the responsibilities and obligations of the registered digital asset exchange; and

“(C) periodically conduct tests to verify that the backup resources of the registered digital asset exchange are sufficient to ensure continued—

“(i) order processing and trade matching;

“(ii) price reporting;

“(iii) market surveillance; and

“(iv) maintenance of a comprehensive and accurate audit trail.

“(e) APPOINTMENT OF TRUSTEE.—

“(1) IN GENERAL.—If a proceeding under section 5e results in the suspension or revocation of the registration of a digital asset exchange, or if a digital asset exchange withdraws from registration, the
Commission, after providing notice to the digital
asset exchange, may apply to the district court of
the United States for the judicial district in which
the digital asset exchange is located for the appoint-
ment of a trustee.

“(2) ASSUMPTION OF JURISDICTION.—If the
Commission applies to a court for appointment of a
trustee under paragraph (1)—

“(A) the court may take exclusive jurisdic-
tion over—

“(i) the digital asset exchange; and

“(ii) the records and assets of the dig-
ital asset exchange, wherever those records
and assets are located; and

“(B) if the court takes jurisdiction under
subparagraph (A), the court shall appoint the
Commission, or a person designated by the
Commission, as trustee with power to take pos-
session and continue to operate or terminate
the operations of the digital asset exchange in
an orderly manner for the protection of cus-
tomers, subject to such terms and conditions as
the court may prescribe.
'(f) CUSTODIAN.—A registered digital asset exchange shall deposit with an entity described in section 4d(i)(1)(B) each digital asset that is—

“(1) the property of a customer of the registered digital asset exchange;

“(2) required to be held by the registered digital asset exchange under subsection (c)(2) or (d)(12); or

“(3) otherwise required by the Commission to be so held to reasonably protect customers or promote the public interest.

“(g) EXEMPTIONS.—

“(1) IN GENERAL.—To promote responsible economic or financial innovation and fair competition, or protect customers, the Commission may exempt, either unconditionally or on stated terms or conditions or for stated periods, and retroactively, prospectively, or both, a registered digital asset exchange from the requirements of this section, if the Commission determines that—

“(A) the exemption—

“(i) will be consistent with the public interest and the purposes of this Act; and

“(ii) will not have a material adverse effect on the ability of the Commission or
the registered digital asset exchange to dis-
charge duties under this Act; or

“(B) the registered digital asset exchange
is subject to comparable, comprehensive regula-
tion by the appropriate government authorities
in the home country of the registered digital
asset exchange.

“(2) PROCESS.—The Commission may grant an
exemption under paragraph (1)—

“(A) on the initiative of the Commission;
or

“(B) after receiving an application for the
exemption by the registered digital asset ex-
change.

“(h) JURISDICTION.—Notwithstanding any other
provision of law, the Commission shall have exclusive ju-
risdiction over the regulation and all other activities of a
registered digital asset exchange.

“(i) IMPLEMENTATION.—The Commission may pre-
scribe rules to implement this section.”.

(b) CERTAIN DIGITAL ASSET EXCHANGE FUNCTIONS
NOT SUFFICIENT TO TRIGGER REQUIREMENT TO REG-
ISTER AS FUTURES COMMISSION MERCHANT.—Section
4f(c) of the Commodity Exchange Act (7 U.S.C. 6f(c))
is amended by adding at the end the following:
“(12) CLARIFICATION OF SCOPE OF REGISTRATION REQUIREMENT.—A registered digital asset exchange shall not be required to register as a futures commission merchant for any activity for which the registered digital asset exchange is regulated under section 5i.”.

SEC. 405. VIOLATIONS.

Section 9 of the Commodity Exchange Act (7 U.S.C. 13) is amended—

1. in subsection (a)(2), by striking “subsection 4c” and inserting “section 4c”; and

2. in subsection (e)—

   (A) in paragraph (1), by inserting “contracts for the sale of digital assets,” after “options thereon,”; and

   (B) in paragraph (2), by inserting “or contracts for the sale of digital assets” after “options thereon”.

SEC. 406. MARKET REPORTS.

Section 16(a) of the Commodity Exchange Act (7 U.S.C. 20(a)) is amended—

1. in the first sentence, by striking “which are the subject of futures contracts,” and inserting “under the jurisdiction of the Commission,”; and
SEC. 407. BANKRUPTCY TREATMENT OF DIGITAL ASSETS.

(a) IN GENERAL.—Section 20(a) of the Commodity Exchange Act (7 U.S.C. 24(a)) is amended in paragraphs (1) and (2) by inserting “digital assets,” after “securities,” each place it appears.

(b) COMMODITY BROKER DEFINITION.—Section 101(6) of title 11, United States Code, is amended by inserting “registered digital asset exchange, as defined in section 1a of the Commodity Exchange Act,” before “foreign”.

(c) COMMODITIES CONTRACTS.—Section 556 of title 11, United States Code, is amended by inserting “a registered digital asset exchange, as defined in section 1a of the Commodity Exchange Act,” before “a contract”.

(d) CONTRACTUAL RIGHTS.—Section 561 of title 11, United States Code, is amended by inserting “registered digital asset exchange, as defined in section 1a of the Commodity Exchange Act,” after “designated under the Commodity Exchange Act” each place it appears.

(e) DEFINITIONS.—Section 761 of title 11, United States Code, is amended—

(1) in paragraph (4)—
(A) in subparagraph (A), by inserting “digital asset or a” before “commodity”;
(B) in subparagraph (I), by striking “or” at the end;
(C) in subparagraph (J), by adding “or” at the end; and
(D) by adding at the end the following:
“(K) a contract for the sale of a digital asset by a registered digital asset exchange;”;
and
(2) in paragraph (10)—
(A) in the matter preceding subparagraph (A)—
(i) by inserting “a digital asset,” after “a security,”; and
(ii) by inserting “digital asset,” after “cash, security,”;
(B) in subparagraph (A)—
(i) in clause (vi), by inserting “a digital asset,” after “a security,”; and
(ii) in clause (vii)—
(I) by inserting “or a digital asset” before “held as property”;
(II) by inserting “or digital asset” after “such security”; and
(III) by inserting “or digital asset” after “based on a security”;

and

(C) in subparagraph (B)—

(i) by striking “not including property” and inserting “not including—

“(i) property”;

(ii) in clause (i), as so designated, by adding “and” at the end; and

(iii) by adding at the end the following:

“(ii) money, assets, or property with respect to which any requirement under subsection (i) of section 4d of the Commodity Exchange Act (7 U.S.C. 6d) is waived pursuant to paragraph (3) of that subsection, or any requirement under subparagraph (B) of paragraph (4) of section 5i(d) of that Act is waived pursuant to subparagraph (E) of that paragraph;”.

(f) VOIDABLE TRANSFERS.—Section 764(b)(1) of title 11, United States Code, is amended by inserting “, digital assets” before “, or other property”.

(g) TREATMENT OF CUSTOMER PROPERTY.—Section 766 of title 11, United States Code, is amended—
(1) in subsection (b)(1), by striking “physical commodity underlying” and inserting “commodity underlying”; 

(2) in subsection (c), by inserting “digital asset,” before “or commodity contract” each place the term appears; 

(3) in subsection (d), by inserting “digital asset,” before “or commodity contract” each place the term appears; 

(4) in subsection (f)— 

(A) in striking “and other property” and inserting “digital assets, and other property”;

and 

(B) by striking “or property” and inserting “, digital assets, or property”; 

(5) in subsection (g), by striking “security or property” and inserting “security, digital asset, or property”; and 

(6) in subsection (h)(2), by inserting “digital assets,” after “customer securities,”.

SEC. 408. IDENTIFIED BANKING PRODUCTS.

Section 206(a) of the Gramm-Leach-Bliley Act (15 U.S.C. 78c note) is amended— 

(1) in paragraph (5)(B)(ii), by striking “or” at the end;
(2) in paragraph (6), by striking the period at the end and inserting “; or”; and

(3) by adding at the end the following:

“(7) a payment stablecoin issued by a depository institution under section 722A.”.

SEC. 409. FINANCIAL INSTITUTIONS DEFINITION.

Section 5312(c)(1) of title 31, United States Code, is amended by adding at the end the following:

“(B) A registered digital asset exchange, as defined in section 1a of the Commodity Exchange Act.”.

SEC. 410. OFFSETTING THE COSTS OF DIGITAL ASSET REGULATION.

The Commodity Exchange Act (7 U.S.C. 1 et seq.) is amended by adding at the end the following:

“SEC. 24. OFFSETTING THE COSTS OF DIGITAL ASSET REGULATION.

“(a) Recovery of Certain Costs of Annual Appropriation.—

“(1) In general.—Effective beginning October 1, 2023, the Commission may, by rule, collect fees—

“(A) to fund expenses relating to regulation of digital asset cash and spot markets; and
“(B) that are designed to recover the costs
to the Federal Government of the annual ap-
propriation to the Commission by Congress.

“(2) REGISTERED ENTITIES.—Fees under
paragraph (1) shall only be imposed—

“(A) on registered entities engaged in cash
or spot digital asset activities; and

“(B) in relation to the regulation of those
activities under this Act.

“(3) FEE RATES.—Fees under paragraph (1)
shall—

“(A) be strictly related to the cost to the
Commission of the regulation of digital asset
cash and spot markets;

“(B) be reduced for newly registered enti-
ties with less than $100,000,000 in daily trad-
ing volume; and

“(C)(i) minimize negative impacts on mar-
ket liquidity; and

“(ii) maintain the efficiency, competitiveness,
and financial integrity of digital asset
markets.

“(4) COLLECTION OF FEES.—The Commission
shall collect fees under this subsection in such man-
ner and within such time as may be specified by the Commission by rule.

“(b) Fee Rate Orders.—

“(1) In General.—Not later than 60 days after the date on which a law providing a regular appropriation to the Commission for a fiscal year is enacted, the Commission shall adopt an order setting rates for fees to be collected under subsection (a) for that fiscal year.

“(2) Publication.—The Commission shall publish in the Federal Register the order adopted under paragraph (1), including—

“(A) projections on which the fees are based; and

“(B) an explanation of the method used for calculating applicable fee rates.

“(c) Deposit of Fees.—

“(1) Offsetting Collections.—Fees collected under subsection (a) for any fiscal year—

“(A) shall be deposited and credited as offsetting collections to the account providing appropriations to the Commission; and

“(B) shall not be collected or available for obligation for any fiscal year except to the extent provided in advance in appropriation Acts.
“(2) General revenues prohibited.—No fees collected under subsection (a) shall be deposited and credited as general revenue of the Treasury.

“(d) Lapse of Appropriations.—If a regular appropriation to the Commission has not been enacted on the first day of a fiscal year, the Commission shall continue to collect fees under this section at the rates in effect on September 30 of the preceding fiscal year.

“(e) Limitations.—

“(1) Leveraged, margined, or financed transactions.—Nothing in this section authorizes the imposition of fees on a registered entity relating to leveraged, margined, or financed transactions under this Act, including those activities relating to digital assets.

“(2) Other Appropriations.—Notwithstanding any other provision of law, the Commission may use appropriations otherwise made available by law to fund expenses relating to the regulation of digital asset cash and spot markets.

“(f) Ceiling on Fees.—Unless otherwise provided by law, fees collected under this section shall not exceed $30,000,000.

“(g) Authorization Required.—The authority under this section to impose and collect fees shall only be
in effect during a period that a legislative authorization
of the Commission is in effect, as otherwise provided by
law.”.

TITLE V—RESPONSIBLE
CONSUMER PROTECTION

SEC. 501. RESPONSIBLE CONSUMER PROTECTION.

Chapter 98 of title 31, United States Code, as added
by section 101(a) of this Act, is amended by adding at
the end the following:

“§ 9802. Consumer protection standards for digital
assets

“(a) IN GENERAL.—A person or protocol that pro-
vides digital asset services shall ensure that the scope of
permissible transactions that may be undertaken with cus-
tomer digital assets is disclosed clearly in a customer
agreement.

“(b) NOTICE.—A person who provides digital asset
services shall provide clear notice to each customer, and
require acknowledgment, of the following:

“(1) Prior to the implementation of any up-
dates, material source code version changes relating
to digital assets, except in emergencies, which may
include security vulnerabilities.
“(2) Whether customer digital assets are segregated from other customer assets and the manner of segregation.

“(3) How the assets of the customer would be treated in a bankruptcy or insolvency scenario and the risks of loss.

“(4) The time period and manner in which the person is obligated to return the digital asset of the customer upon the request of the customer.

“(5) Applicable fees.

“(6) The dispute resolution process of the person.

“(c) SUBSIDIARY PROCEEDS.—

“(1) DEFINITIONS.—In this subsection:

“(A) SUBSIDIARY PROCEEDS.—The term ‘subsidiary proceeds’ includes forks, airdrops, staking, and other gains that accrue to a digital asset through market transactions, use as a financial asset, or being held in custody or safekeeping by a person who provides digital asset services.

“(B) TERMS OF SERVICE.—The term ‘agreement’ includes the standard terms of service of the person who provides digital asset services.
“(2) Accrual to Customer.—Except as otherwise specified by an agreement with a customer, all ancillary or subsidiary proceeds relating to digital asset services provided to a customer shall accrue to the benefit of the customer in accordance with paragraph (3).

“(3) Election.—A person who provides digital asset services may elect not to collect certain subsidiary proceeds if the election is disclosed in an agreement with the customer.

“(4) Withdrawal.—A customer may withdraw digital assets in a method that permits the collection of the subsidiary proceeds.

“(5) Agreement.—A person who provides digital asset services shall enter into an agreement with a customer, if desired by the customer, regarding the manner in which to invest subsidiary proceeds or other gains attributable to the digital assets of the customer.

“(d) Lending Arrangements.—A person who provides digital asset services shall ensure any lending arrangements relating to digital assets are—

“(1) clearly disclosed to customers before any lending services take place;
“(2) subject to the affirmative consent of the customer;

“(3) fully enforceable as a matter of commercial law;

“(4) accompanied by full disclosures of applicable terms and risks, yield, and the manner in which the yield is calculated;

“(5) accompanied by appropriate disclosures relating to collateral requirements and policies, including—

“(A) haircuts and overcollateralization requirements;

“(B) collateral the person accepts when calling for additional collateral from a customer, including collateral substitution;

“(C) whether customer collateral is commingled with the collateral of other customers or of the person; and

“(D) how customer collateral is invested, and whether the yield belongs to the customer or to the person;

“(6) accompanied by disclosures of mark-to-market and monitoring arrangements, including—
“(A) the frequency of mark-to-market monitoring and how frequently the person will call for additional collateral from a customer;

“(B) the time period in which the customer must supply additional collateral to the person after a collateral call; and

“(C) whether the person permits failures to deliver such collateral, and in the event of a failure to deliver the period of time in which the customer must cure the failure to deliver before the customer’s position is closed; and

“(7) compliant with all applicable Federal and State laws.

“(e) REHYPOTHECATION.—

“(1) DEFINITION.—In this subsection, the term ‘rehypothecation’ means the pledging of an asset as collateral for a financial transaction by a person after the pledging of the asset as collateral by a customer of that person.

“(2) REHYPOTHECATION.—Before rehypothecating a digital asset, a person who provides digital asset services to a customer shall clearly disclose policies on rehypothecation to customers, including a clear definition of rehypothecation that is accessible to consumers. The person who provides digital asset
services to a customer shall obtain affirmative con-
sent and consider the following factors to appro-
priately mitigate risk relating to rehypothecation:

“(A) The liquidity and volatility of a dig-
ital asset.

“(B) Past failures to deliver a particular
digital asset.

“(C) Concentration risk.

“(D) Whether an issuer or lender of last
resort relating to a digital asset exists, includ-
ing for virtual currency with a finite supply.

“(E) The capital, leverage and market po-
sition of the person.

“(F) The legal obligations of the person to
customers and other persons in the market who
provide digital asset services.”.

SEC. 502. SOURCE CODE VERSION OF DIGITAL ASSETS.

Chapter 98 of title 31, United States Code, as
amended by section 501 of this Act, is amended by adding
at the end the following:

“§ 9803. Source code version of digital assets

“(a) In general.—A customer and a person who
provides digital asset services shall, at the initiation of a
contractual relationship, agree in writing regarding the
source code version the person will use for each digital
asset and the treatment of each asset under the law, including securities and commodities laws and the Uniform Commercial Code applicable to the transaction.

“(b) DETERMINATION.—A person who provides digital asset services—

“(1) may periodically determine whether to implement a source code version that uses validation rules different than those of the source code version specified in a customer agreement, including in circumstances where it is not possible to predict in advance whether utilization of the different source code version will be in the best interests of the customer;

“(2) shall consider the nature of proposed changes to source code versions with potential effects resulting from third-party actors that may create different source code versions resulting in new networks that could create economic value for customers;

“(3) shall not be required to support digital assets and source code versions that the person has not entered into an agreement with customers to support; and

“(4) shall not capriciously redefine a digital asset or the corresponding source code or alter customer agreements with respect to this subsection.
“(c) STANDARDS.—A person who provides digital asset services—

“(1) shall adopt and maintain standards for changes to digital asset source code versions that use differing validation rules than those of the source code version specified in the customer agreement, which shall include customer notice and approval, as appropriate based on the circumstances; and

“(2) may specify differing standards based on source code changes which occur as the result of emergencies, including security vulnerabilities.”.

SEC. 503. SETTLEMENT FINALITY.

Chapter 98 of title 31, United States Code, as amended by section 502 of this Act, is amended by adding at the end the following:

“§ 9804. Settlement finality

“To promote legal certainty and customer protection, a person who provides digital asset services and a customer shall agree on the terms of settlement finality for all transactions, including the following:

“(1) The conditions under which a digital asset may be deemed fully transferred, provided that these legal conditions may diverge from operational conditions under which digital assets are considered
transferred, based on the distributed and probabilistic nature of digital assets.

“(2) The exact moment of transfer of a digital asset.

“(3) The discharge of any obligations upon transfer of a digital asset.

“(4) Conformity to applicable provisions of the Uniform Commercial Code.”.

SEC. 504. NOTICE TO CUSTOMERS; ENFORCEMENT.

Chapter 98 of title 31, United States Code, as amended by section 503 of this Act, is amended by adding at the end the following:

“§ 9805. Notice to customers; enforcement

“(a) IN GENERAL.—In providing disclosures and carrying out other duties under this chapter, a person who provides digital asset services in or affecting interstate commerce shall have a duty to provide higher standards of customer notice and acknowledgment if there is likely to be a material impact on the economic value of the digital asset of a customer.

“(b) ENFORCEMENT OF STANDARDS.—The standards under this chapter shall be enforced in an appropriate manner, commensurate with other customer protection standards—
“(1) in the case of a digital asset intermediary, by the Federal or State licensing, registration, or chartering authority of the intermediary; and

“(2) in the case of a depository institution or other financial institution, by the appropriate State or Federal banking supervisor.”

SEC. 505. RIGHT TO INDIVIDUAL MANAGEMENT OF DIGITAL ASSETS.

Chapter 98 of title 31, United States Code, as amended by section 504 of this Act, is amended by adding at the end the following:

“§ 9806. Right to individual management of digital assets

“(a) IN GENERAL.—Except as otherwise required by law, no person shall be required to use an intermediary for the safekeeping of digital assets legally owned, and possessed or controlled, by that person.

“(b) RULE OF CONSTRUCTION.—This section shall not be construed to—

“(1) permit a person to engage in market activity for which authorization is required under Federal or State law; or

“(2) restrict a person from freely entering into an agreement for digital asset services with a third party.”.
SEC. 506. TECHNICAL AND CONFORMING AMENDMENTS.

The table of sections of chapter 98, as added by section 101(a) of this Act, is amended by adding at the end the following:

“9803. Source code version of digital assets.
“9804. Settlement finality.
“9805. Notice to customers; enforcement.
“9806. Right to individual management of digital assets.”.

TITLE VI—RESPONSIBLE PAYMENTS INNOVATION

SEC. 601. ISSUANCE OF PAYMENT STABLECOINS.

Subtitle C of title VII of the Gramm-Leach-Bliley Act (Public Law 106–102; 113 Stat. 1470) is amended by adding at the end the following:

“SEC. 722A. ISSUANCE OF PAYMENT STABLECOINS.

“(a) IN GENERAL.—A depository institution may issue, redeem, and conduct all incidental activities relating to payment stablecoins in accordance with this section.
“(b) REQUIRED PAYMENT STABLECOIN ASSETS.—A depository institution shall maintain high-quality liquid assets under this section equal to not less than 100 percent of the face amount of the liabilities of the institution on payment stablecoins issued by the institution. In the case of an insured depository institution described in subsection (m)(1)(A) that engages in on-balance sheet lending activities, assets under this subsection shall equal not less than 100 percent of the face amount of the liabilities of
the institution on payment stablecoins issued by the institution, with the assets held in balances at a Federal Reserve bank (which may include a segregated balance account), or, in the case of foreign withdrawable reserves, at a foreign central bank, in a special, custodial, or trust account, other off-balance sheet account, or in another equivalent manner that ensures the segregation of the assets in the event of receivership. An insured depository institution may segregate the issuance and management of payment stablecoins into a separate depository institution affiliate under the same holding company structure. Eligible high-quality liquid assets under this section shall be comprised of the following:

“(1) United States coins and currency and any other instrument that is legal tender, as defined in section 5103 of title 31, United States Code.

“(2) Demand deposits at a depository institution, except that deposits in an insured depository institution shall not exceed the limit of deposit or share insurance available for that account, which may include pass through insurance, or shall be maintained in a special, custodial, or trust account or other off-balance sheet account held by the insured depository institution.
“(3) Balances held at a Federal Reserve bank, which may be held in a master account or segregated balance account.

“(4) Foreign withdrawable reserves, as defined in section 249.3 of title 12, Code of Federal Regulations, consistent with any foreign unit of account in which the payment stablecoin is denominated or pegged.

“(5) A security that is issued by, or unconditionally guaranteed as to the timely payment of principal and interest by, the Department of the Treasury, with an original maturity of 1 year or less.

“(6) A reserve repurchase agreement relating to a security described in paragraph (5).

“(7) Any other high-quality, liquid asset determined to be consistent with safe and sound banking practices, as determined by the appropriate Federal banking agency or State bank supervisor.

“(c) DISCLOSURES.—Not later than 10 business days after the end of each month, a depository institution shall disclose, in a publicly accessible manner, a summary description of the assets backing the payment stablecoin, the value of the assets, and the number of outstanding payment stablecoins, as of the last day of the month. Such explanation shall be filed with the appropriate Federal
banking agency or State bank supervisor under penalty of perjury by the chief financial officer of the institution. The depository institution shall also report on the summary description any instances in which the institution failed to comply with any requirement of subsection (b). As applicable, the appropriate Federal banking agency or State bank supervisor shall, as part of a regular examination of the depository institution, at the frequency otherwise required by law, verify the composition of the assets and the accuracy of the summary descriptions made under this subsection and reports under subsection (d).

“(d) CALL REPORT.—As applicable, the appropriate Federal banking agency or State bank supervisor shall require a depository institution that issues a payment stablecoin to report, in detail, on the composition of the assets in each periodic report of condition, or in an alternative format approved by the Federal Financial Institutions Examination Council, at the frequency otherwise required by law.

“(e) PERMISSION.—A depository institution shall, as applicable, obtain permission from the appropriate Federal banking agency or State bank supervisor, with an application submitted not less than 6 months before intended issuance of the payment stablecoin, but which may be submitted as part of a charter application. As part of an ap-
application under this section, a depository institution shall
develop a tailored recovery and resolution plan, consistent
with the standards adopted under subsection (k)(1)(F),
that would permit the orderly resumption of a safe and
sound operation or the orderly wind-down of operations
in the event of distress, including the redemption of all
outstanding payment stablecoins. The application shall
also contain a draft customer agreement, flow of funds
explanation, a robust information technology plan and
operational design of the payment stablecoin. As applica-
ble, the appropriate Federal banking agency or State bank
supervisor shall render a decision on the application within
4 months of the date of filing, and shall approve the appli-
cation unless—

“(1) the payment stablecoin activities are not
likely to be able to operate in a safe and sound man-
ner;

“(2) the depository institution does not have
the required resources and expertise to manage the
operation of the payment stablecoin, commensurate
with the size and scale of projected operations; or

“(3) the depository institution does not have re-
quired policies and procedures relating to material
areas of the operation of the payment stablecoin ac-
tivities.
“(f) Redemption of Payment Stablecoins.—Upon the demand of a customer, a depository institution shall redeem an outstanding payment stablecoin at par in the coins, currency, or other instruments that are legal tender, as defined in section 5103 of title 31, United States Code, or the similar laws of the jurisdiction of the unit of account in which the payment stablecoin is denominated or to which the value of the payment stablecoin is pegged. A depository institution may redeem a payment stablecoin issued by another depository institution at par, upon demand. The Board of Governors of the Federal Reserve System, through the Federal Reserve banks, shall provide for the clearing and settlement of payment stablecoin liabilities among depository institutions under this section and shall ensure competitive equality in all clearing, settlement and related services. A depository institution shall also assess its ability to fulfill large redemptions without placing downward pressure on the market value of the payment stablecoin.

“(g) Collateral Availability in the Capital Markets.—The appropriate Federal banking agencies, in consultation with State bank supervisors, the Securities and Exchange Commission, and Commodity Futures Trading Commission, shall monitor use of the high-quality liquid assets authorized under subsection (b) and the im-
pact on collateral availability and the efficient functioning
of the capital markets.

“(h) RECEIVERSHIP PRIORITY.—In the event of the
receivership of a depository institution that has issued a
payment stablecoin under this section, a person that has
a valid claim on a payment stablecoin issued by that insti-
tution shall have priority over all other claims on the insti-
tution with respect to any required payment stablecoin as-
sets, including claims with respect to insured deposits,
other than administrative costs incurred by the appro-
priate Federal banking agency or State bank supervisor,
as applicable, relating to the receivership of the institu-
tion, if applicable. Consistent with subsection (f), a deposi-
tory institution that redeems a payment stablecoin issued
by a depository institution in receivership shall be consid-
ered to have a valid claim, with corresponding priority
under this subsection, on a payment stablecoin issued by
the institution in receivership.

“(i) INCIDENTAL ACTIVITIES.—A depository institu-
tion may conduct all incidental activities relating to the
issuance and redemption of payment stablecoins, which
shall include the following:

“(1) Management of required payment
stablecoin assets in accordance with subsection (b).

“(2) Making a market in payment stablecoins.
“(3) Custodial services.
“(4) Settlement and clearing.
“(5) Post-trade services.
“(6) All other activities consistent with a safe and sound operation, as determined by the appropriate Federal banking agency or State bank supervisor.
“(k) Rules.—
“(1) In general.—The appropriate Federal banking agencies, in consultation with State bank supervisors, shall adopt rules to implement this section, including—
“(A) capital treatment for depository institutions described in subsection (m)(1) in accordance with paragraph (2);
“(B) liquidity, leverage, and interest rate risk;
“(C) third-party service provider activities—
“(i) including custodial wallet providers; and

“(ii) not including licensing or capital requirements for third-party service providers;

“(D) management practices with respect to required payment stablecoin assets;

“(E) appropriate operational, compliance, and information technology risk management;

“(F) tailored recovery and resolution standards relating to payment stablecoins; and

“(G) any other material topic.

“(2) SIGNIFICANT DIFFERENCES.—In accordance with section 5169(c)(3)(A) of the Revised Statutes, in determining capital and leverage requirements applicable to a depository institution that has no material assets other than required payment stablecoin assets under this section—

“(A) the depository institution shall not be subject to section 171 of the Financial Stability Act of 2010 (12 U.S.C. 5371); and

“(B) the appropriate Federal banking agencies shall take into account the significant differences between the risks of the assets of the institution and those of depository institu-
tions with assets that consist primarily of commercial or consumer loans.

“(l) Non-Depository Institution Payment Stablecoin Issuers.—Nothing in this section shall be construed to prohibit an entity operating under a State or Federal charter or license that is not a depository institution from issuing and redeeming a payment stablecoin and conducting all activities related to the management of such payment stablecoin consistent with a safe and sound operation, as determined by the appropriate regulator of the entity. The entity shall—

“(1) be subject to the requirements of sub-sections (b) and (c); and

“(2) redeem an outstanding payment stablecoin at par in the coins, currency, or other instruments that are legal tender, as defined in section 5103, or the similar laws of the jurisdiction of the unit of account in which the payment stablecoin is denominated or to which the value of the payment stablecoin is pegged.

“(m) Definitions.—In this section:

“(1) Depository Institution.—The term ‘depository institution’ has the meaning given the term in section 19(b)(1) of the Federal Reserve Act (12 U.S.C. 461(b)(1)) and includes—
“(A) an insured depository institution; or
“(B) a depository institution operating under subsection (c) of section 5169 of the Revised Statutes (12 U.S.C. 27), or a substantially similar State law, which is exclusively engaged in issuing payment stablecoins, providing safekeeping, trust or custodial services, or activities incidental to the foregoing.
“(2) PAYMENT STABLECOIN.—The term ‘payment stablecoin’ has the meaning given the term in section 9801 of title 31, United States Code.
“(3) SEGREGATED BALANCE ACCOUNT.—The term ‘segregated balance account’ includes an account of a depository institution with a Federal Reserve bank or a foreign central bank to which only required payment stablecoin assets are credited.”.

SEC. 602. SANCTIONS COMPLIANCE RESPONSIBILITIES OF PAYMENT STABLECOIN ISSUERS.

Not later than 120 days after the date of the enactment of this Act, the Secretary of the Treasury shall adopt final guidance clarifying the sanctions compliance responsibilities and liability of an issuer of a payment stablecoin with respect to downstream transactions relating to the stablecoin that take place after the stablecoin is first provided to a customer of the issuer.
SEC. 603. USE OF THE OFFICIAL DIGITAL CURRENCY OF THE PEOPLE’S REPUBLIC OF CHINA ON GOVERNMENT DEVICES.

(a) DEFINITIONS.—In this section—

(1) the term “digital yuan” means the official central bank digital currency of the People’s Republic of China;

(2) the term “executive agency” has the meaning given that term in section 133 of title 41, United States Code; and

(3) the term “information technology” has the meaning given that term in section 11101 of title 40, United States Code.

(b) USE OF DIGITAL YUAN.—Not later than 60 days after the date of enactment of this Act, the Director of the Office of Management and Budget, in consultation with the Administrator of General Services, the Director of the Cybersecurity and Infrastructure Security Agency, the Director of National Intelligence, and the Secretary of Defense, and consistent with the information security requirements under subchapter II of chapter 35 of title 44, United States Code, shall develop standards and guidelines for executive agencies which require adequate security measures for use of the digital yuan on Government information technology devices.
SEC. 604. CERTIFICATE OF AUTHORITY TO COMMENCE BANKING.

Section 5169 of the Revised Statutes (12 U.S.C. 27) is amended—

(1) in subsection (a), in the third sentence, by striking “to those of a trust company and activities related thereto.” and inserting the following: “to—

“(1) those of a trust company and fiduciary activities related thereto; or

“(2) those of a depository institution required to maintain assets valued at not less than 100 percent of the deposits of the institution, for the purposes of issuing a payment stablecoin (as defined in section 9801 of title 31, United States Code) and activities related thereto consistent with subsection (c) of this section and without the requirement to maintain deposit insurance under the Federal Deposit Insurance Act (12 U.S.C. 1811 et seq.).”; and

(2) by adding at the end the following:

“(c)(1) Notwithstanding any other provision of law, a National Bank Association described in subsection (a) may not engage in maturity transformation or facilitate consumer lending through third parties.

“(2) Restrictions on affiliate transactions applicable for insured depository institutions shall apply to such depository institutions.
“(3) The Comptroller of the Currency, in close consultation with the Board of Governors of the Federal Reserve System and State bank supervisors, shall develop the following:

“(A) A simplified capital framework based on the following:

“(i) Payment system risk.

“(ii) The greater of—

“(I) all projected costs of receivership;

or

“(II) 3 years of projected operating expenses.

“(B) Appropriate standards for the depository institution to develop a community contribution plan, which may include consumer education, financial literacy, charitable donations, volunteerism, job training and internships or similar involvement.

“(C) A tailored recovery and resolution plan that would permit the orderly resumption of a safe and sound operation or the orderly wind-down of operations relating to a payment stablecoin in the event of distress.

“(D) Tailored holding company supervision, as specified by section 15 of the Bank Holding Company Act of 1956.
“(4) In designing the simplified capital framework required by paragraph (3)(A), the Comptroller of the Currency—

“(A) shall not subject depository institutions to the standards of section 171 of the Financial Stability Act of 2010 (12 U.S.C. 5371); and

“(B) shall take into account the significant differences between the risks of the assets of the institution and those of depository institutions with assets that consist primarily of commercial or consumer loans.

“(d) The Comptroller of the Currency may promulgate rules to carry out this section.”.

SEC. 605. HOLDING COMPANY SUPERVISION OF COVERED DEPOSITORY INSTITUTIONS.

The Bank Holding Company Act of 1956 (12 U.S.C. 1841 et seq.) is amended—

(1) in section 2(c) (12 U.S.C. 1841(e)), by striking paragraph (2) and by inserting the following:

“(2) EXCEPTIONS.—The term ‘bank’ does not include a covered depository institution subject to tailored holding company supervision under section 15.”; and
(2) by adding at the end the following:

"SEC. 15. TAILORED HOLDING COMPANY SUPERVISION FOR COVERED DEPOSITORY INSTITUTIONS.

“(a) DEFINITIONS.—In this section:

“(1) APPROPRIATE BANKING SUPERVISOR.—The term ‘appropriate banking supervisor’ means the Comptroller of the Currency, a State bank supervisor, in the case of a State member bank, the Board, or in the case of an insured bank, the Federal Deposit Insurance Corporation, as applicable.

“(2) CONTROLLING INTEREST.—The term ‘controlling interest’ means a circumstance when a person, directly or indirectly, or acting through or in concert with 1 or more persons—

“(A) owns, controls, or has the power to vote 25 percent or more of any class of voting securities of a covered depository institution;

“(B) controls in any manner the election of a majority of the directors of the covered depository institution; or

“(C) has the power to exercise a controlling influence over the management or policies of the covered depository institution.

“(3) COVERED DEPOSITORY INSTITUTION.—The term ‘covered depository institution’ means a
depository institution operating under subsection (c) of section 5169 of the Revised Statutes (12 U.S.C. 27), or a substantially similar State law, other than a bank, as defined in section 2 of the Bank Holding Company Act of 1956 (12 U.S.C. 1841), or an insured depository institution, as defined in section 3 of the Federal Deposit Insurance Act (12 U.S.C. 1813), which is exclusively engaged in issuing payment stablecoins, providing safekeeping, trust or custodial services, or activities incidental to the foregoing.

“(b) CONTROLLING INTEREST.—A person with a controlling interest in a covered depository institution shall—

“(1) submit annual audited financial statements and other information as otherwise reasonably required by the appropriate banking supervisor; and

“(2) provide a description of all affiliated or parent entities and their relationships with the institution, including annual updates.

“(c) TAX ALLOCATION AGREEMENT.—The appropriate banking supervisor may require a legal entity with a controlling interest in a covered depository institution to execute a tax allocation agreement with the institution that—
“(1) expressly states that an agency relationship exists between the person and the institution with respect to tax assets generated by the institution, and that the assets are held in trust by the person for the benefit of the institution and will be promptly remitted to the institution; and

“(2) may provide that the amount and timing of any payments or refunds to the institution by the person should be no less favorable than if the institution were a separate taxpayer.

“(d) Prohibition on Controlling Interests.—A person that is a commercial firm, as defined in section 602 of the Bank and Savings Association Holding Company and Depository Institution Regulatory Improvements Act of 2010 (12 U.S.C. 1815 note), may not obtain a controlling interest in a covered depository institution.

“(e) Public Interest.—If the appropriate banking supervisor finds that it is in the public interest and has reasonable cause to believe it is necessary to protect the customers of a covered depository institution, the supervisor may—

“(1) conduct an examination of a legal entity with a controlling interest in a covered depository institution or otherwise require information from the person; and
“(2) require a person with a controlling interest in a covered depository institution to divest or sever their relationship with the institution, if necessary to maintain safety and soundness.”.

SEC. 606. IMPLEMENTATION RULES TO PRESERVE ADEQUATE COMPETITION IN PAYMENT STABLECOINS.

(a) IN GENERAL.—The application of a non-depository trust company or the holder of a State license that only persons engaged in digital asset activities may obtain, which was chartered or issued under the laws of a State or the National Bank Act before the date of enactment of this Act, to receive a charter as a depository institution and to operate under subsection (c) of section 5169 of the Revised Statutes (12 U.S.C. 27), as added by section 604 of this Act, shall be decided upon by the Comptroller of the Currency before an application for a charter to operate under that section from another entity that is filed on or after the date of enactment of this Act.

(b) APPLICATION.—The application of a covered depository institution, as defined in section 15(a) of the Bank Holding Company Act of 1956 (12 U.S.C. 1853(a)), chartered before the date of enactment of this Act to become a State member bank in the Federal Reserve System or for access to Federal Reserve services under section
11A of the Federal Reserve Act (12 U.S.C. 248a) shall be decided upon by the Board of Governors of the Federal Reserve System, or a Federal Reserve bank, as applicable, before any application to become a State member bank or for Federal Reserve services from any other entity which seeks to operate as a covered depository institution and which is filed on or after the date of enactment of this Act.

(e) Decision.—The applications described in subsections (a) and (b) of this section shall be decided upon by the appropriate Federal banking agency (as defined in section 3 of the Federal Deposit Insurance Act (12 U.S.C. 1813)) or Federal Reserve bank, as applicable, before an insured depository institution in operation before the enactment date of this Act may issue a payment stablecoin in accordance with section 722A of the Gramm-Leach-Bliley Act, as added by section 601 of this Act.

SEC. 607. FINANCIAL CRIMES ENFORCEMENT NETWORK INNOVATION LABORATORY.

Section 310 of title 31, United States Code, is amended by adding at the end the following:

"(m) INNOVATION LABORATORY.—"

"(1) IN GENERAL.—There is established within the Financial Crimes Enforcement Network an Innovation Laboratory to promote regulatory dialogue,
data sharing between the Financial Crimes Enforcement Network and financial companies, and an assessment of potential changes in law, rules, or policies to facilitate the appropriate supervision of financial technology and the laws under the jurisdiction of the agency.

“(2) CHIEF INNOVATION OFFICER.—The innovation officer appointed under section 6208 of the Anti-Money Laundering Act of 2020 (31 U.S.C. 5311 note) by the Director of the Financial Crimes Enforcement Network shall manage the Innovation Laboratory.

“(3) DUTIES.—The Innovation Laboratory, as appropriate, shall study changes in financial technology and make recommendations to Congress, the Secretary, and the Director for appropriate changes in laws, rules, or policies that can more effectively facilitate the supervision of financial technology with respect to the laws under the jurisdiction of the Financial Crimes Enforcement Network, including digital assets, distributed ledger technology and decentralized finance.

“(4) PILOT PROJECTS.—The Innovation Laboratory, as appropriate, shall conduct pilot projects with financial companies to more effectively facilitate
the supervision of financial technology, consistent
with applicable law.”.

**TITLE VII—RESPONSIBLE BANKING INNOVATION**

**SEC. 701. STUDY ON USE OF DISTRIBUTED LEDGER TECHNOLOGY FOR REDUCTION OF RISK IN DEPOSITORY INSTITUTIONS.**

Not later than 180 days after the date of enactment of this Act, the Board of Governors of the Federal Reserve System shall complete a study and submit to the Committee on Banking, Housing, and Urban Affairs of the Senate and the Committee on Financial Services of the House of Representatives a report regarding the manner in which distributed ledger technology may reduce risk for depository institutions, as defined in section 19(b)(1) of the Federal Reserve Act (12 U.S.C. 461(b)(1)), including settlement risk, operational risk and capital requirements.

**SEC. 702. ELIGIBILITY FOR FEDERAL RESERVE SERVICES TO DEPOSITORY INSTITUTIONS.**

(a) **FINDINGS.**—Congress finds the following:

(1) Final settlement of transactions in central bank money reduces risk in the financial system, including through the reduction of counterparty exposure.
(2) Digital assets settle with finality in seconds or minutes, whereas traditional financial transactions may take days to settle.

(3) This mismatch in the settlement window of digital assets and traditional financial assets creates risk in the economy that may be reduced through the ability of depository institutions to simultaneously conduct digital asset transactions and settle, with finality, the United States dollar component of these transactions.

(4) The Federal Reserve Act specifies that a depository institution, as defined in section 19(b)(1) of that Act (12 U.S.C. 461(b)(1)), upon receiving a charter from the Office of the Comptroller of the Currency, National Credit Union Administration or State bank supervisor, is required to be made available services from Federal Reserve banks under section 11A of the Federal Reserve Act (12 U.S.C. 248a), including currency and coin services, wire transfer services, automated clearinghouse services and settlement services.

(5) Numerous Federal courts have found that the provision of services to depository institutions under section 11A of the Federal Reserve Act (12
U.S.C. 248a) is a ministerial duty imposed by Congress with respect to all depository institutions.

(6) The Board of Governors of the Federal Reserve System has long interpreted the Federal Reserve Act to mean that the Federal Reserve banks must provide services to all depository institutions, noting that it has a duty “to ensure the provision of payment services to all depository institutions on an equitable basis, and to do so in an atmosphere of competitive fairness”.

(7) The Federal Reserve banks have, on occasion, provided services to non-depository, non-insured institutions without appropriate statutory authority.

(8) Certain novel legal positions that conflict with or frustrate these precedents are not in the best traditions of the Federal Reserve Act, our dual banking system, and the imperatives of Congress.

(9) The statutory independence of the Board of Governors and the Federal Reserve banks under the Constitution of the United States is properly rooted in absolute fidelity to the laws enacted by Congress.

(10) It is appropriate for Congress to reaffirm its existing statutory intent to ensure that all depository institutions may access services under the Fed-
eral Reserve Act “on an equitable basis, and to do
so in an atmosphere of competitive fairness”.

(b) Pricing of Services.—Section 11A of the Fed-
eral Reserve Act (12 U.S.C. 248a) is amended by adding
at the end the following:

“(f) A Federal Reserve bank shall provide a seg-
regated balance account to a depository institution upon
the request of any institution that receives services under
this section.”.

(c) Deposits; Exchange and Collection; Mem-
ber and Nonmember Banks or Other Depository
Institutions; Charges.—Section 13 of the Federal Re-
serve Act (12 U.S.C. 342) is amended to read as follows:

“Any Federal Reserve bank shall receive from any of
its member banks or other depository institutions, and
from the United States, deposits of current funds in lawful
money, national-bank notes, Federal reserve notes, or
checks, and drafts, payable upon presentation or other
items, and also, for collection, maturing notes and bills;
or, solely for purposes of exchange or of collection, shall
receive from other Federal Reserve banks deposits of cur-
rent funds in lawful money, national-bank notes, or checks
upon other Federal Reserve banks, and checks and drafts,
payable upon presentation within its district or other
items, and maturing notes and bills payable within its dis-
strict; or, solely for the purposes of exchange or of collection, shall receive from any nonmember bank or trust company or other depository institution deposits of current funds in lawful money, national-bank notes, Federal reserve notes, checks and drafts payable upon presentation or other items, or maturing notes and bills: Provided, Such nonmember bank or trust company or other depository institutions maintains with the Federal Reserve bank of its district a balance in such amount as the Board determines taking into account items in transit, services provided by the Federal Reserve bank, and other factors as the Board may deem appropriate: Provided further, That nothing in this or any other section of this Act shall be construed as prohibiting a member or nonmember bank or other depository institution from making reasonable charges, to be determined and regulated by the Board of Governors, but in no case to exceed 10 cents per $100 or fraction thereof, based on the total of checks and drafts presented at any one time, for collection or payment of checks and drafts and remission therefor by exchange or otherwise; but no such charges shall be made against the Federal Reserve banks.”.

SEC. 703. ROUTING TRANSIT NUMBER ISSUANCE.

Not later than 2 years after the date of enactment of this Act, the Board of Governors of the Federal Reserve
System shall assume responsibility for issuing routing transit numbers to depository institutions for all purposes relating to the clearing of transactions and the services required to be made available to all depository institutions under section 11A of the Federal Reserve Act (12 U.S.C. 248a).

SEC. 704. CLARIFYING APPLICATION REVIEW TIMES WITH RESPECT TO THE FEDERAL BANKING AGENCIES.

Section 343 of the Riegle Community Development and Regulatory Improvement Act of 1994 (12 U.S.C. 4807) is amended by striking subsection (a) and inserting the following:

“(a) FINAL ACTION.—

“(1) DEFINITION.—In this subsection, the term ‘completed application’—

“(A) means the information requested by the Federal banking agency at the outset of an application through application forms or similar means; and

“(B) does not include supplemental information requested by the agency after filing of an application.

“(2) ACTION.—Each Federal banking agency, including Federal Reserve banks, shall take final ac-
tion on any application to the agency before the end of the 1-year period beginning on the date on which a completed application is received by the agency.

“(b) REPORT.—Each Federal banking agency, including the Federal Reserve banks, shall annually report to Congress a list of the applications that have been pending for 9 months or longer since the date of the initial application filed by an applicant. Such list—

“(1) shall disclose the reason why the application has not yet been approved or denied by the Federal banking agency; and

“(2) shall not contain confidential supervisory information.”.

SEC. 705. EXAMINATION STANDARDS FOR DIGITAL ASSET ACTIVITIES.

(a) IN GENERAL.—Not later than 18 months after the date of enactment of this Act, the Federal Financial Institutions Examination Council, in consultation with the Financial Crimes Enforcement Network, shall publish final guidance and examiner handbooks for depository institutions, as defined in section 19(b)(1) of the Federal Reserve Act (12 U.S.C. 461(b)(1)), on the following topics related to digital assets:

(1) Anti-money laundering, customer identification, beneficial ownership, and sanctions compliance,
including with respect to payment stablecoin activities and subsidiary value (as defined in section 9802(c) of title 31, United States Code).

(2) Custody.

(3) Fiduciary and capital markets activities.

(4) Information technology standards.

(5) Payment system risk.

(6) Consumer protection.

(b) Final Guidance.—Not later than 18 months after the date of enactment of this Act, Securities and Exchange Commission and Commodity Futures Trading Commission, in consultation with the Financial Crimes Enforcement Network, shall publish final guidance and examiner handbooks relating to digital asset intermediaries regarding the topics described in paragraphs (1) and (4) of subsection (a).

SEC. 706. ASSET CUSTODY FOR DEPOSITORY INSTITUTIONS AND CERTAIN OTHER ENTITIES.

(a) Findings.—Congress finds the following:

(1) The laws surrounding custody of financial assets is largely customary, uncodified, and poorly understood.

(2) Lack of uniformity amongst various jurisdictions’ laws relating to custody has largely not
been addressed by regulators, can contribute to risk, and is producing uncertainty for innovators.

(3) Codifying basic principles around custody of financial assets will reduce systemic risk, clearly define the rights and duties of both custodian and customer, and contribute to a more uniform and effective banking system.

(b) Definition.—In this section, the term “custody” means the safekeeping, servicing and management of customer financial assets, including currency, securities and commodities, on an off-balance sheet basis.

(c) Custody.—

(1) In General.—Except as provided in paragraph (2), custody of financial assets is accomplished by a bailment and established by a written customer agreement. Custody shall not be a fiduciary or trust activity unless the custodian is providing substantial discretionary services with respect to an account, including through investment advice or investment discretion, and the custodian owes a customer a higher standard of care or duty with respect to the customer of that account.

(2) Exception.—A custodian and customer may establish a legal relationship other than a bailment pursuant to a written customer agreement.
(d) **Proper Documentation.**—A custodial account shall be properly documented in a customer agreement, with a clearly defined legal relationship between the custodian and customer. Custodial assets shall be properly identified and segregated from the assets of the custodian, with proper documentation of asset segregation.

(e) **Not Assets or Liabilities.**—Assets properly held in a custodial account under this section are not assets or liabilities of the custodian and shall be maintained on an off-balance sheet basis, including for the purpose of accounting treatment for the custodian and the customers of the custodian, notwithstanding the form in which the assets are maintained.

(f) **Applicability.**—This section shall apply to depository institutions, as defined in section 19(b)(1) of the Federal Reserve Act (12 U.S.C. 461(b)(1)), and non-depository trust companies chartered under section 5169 of the Revised Statutes (12 U.S.C. 27).

SEC. 707. **REPUTATION RISK; REQUIREMENTS FOR ACCOUNT TERMINATION REQUESTS AND ORDERS.**

(a) **Reputation Risk.**—An appropriate Federal banking agency may not formally or informally request or order a depository institution to terminate a specific customer account or group of customer accounts unless the
agency has a valid reason for such request or order, consistent with subsections (b) and (c).

(b) No Restriction.—An appropriate Federal banking agency shall not restrict or discourage a depository institution from entering into or maintaining a banking relationship with a specific customer or group of customers based on reputation risk, including through the examinations and ratings of the depository institution.

(e) Treatment of National Security Threats.—If an appropriate Federal banking agency believes a specific customer or group of customers is, or acting as a conduit for, an entity which—

(1) poses a threat to national security;

(2) is involved in terrorist financing;

(3) is an agency of the Government of Iran, North Korea, Syria, or any country listed from time to time on the State Sponsors of Terrorism list;

(4) is located in, or is subject to the jurisdiction of, any country specified in paragraph (3); or

(5) does business with any entity described in paragraph (3) or (4), unless the appropriate Federal banking agency determines that the customer or group of customers has used due diligence to avoid doing business with that entity, such belief shall satisfy the requirement under subsection (a).
(d) NOTICE REQUIREMENT.—

(1) IN GENERAL.—If an appropriate Federal banking agency formally requests or orders a depository institution to terminate a specific customer account or a group of customer accounts, the agency shall—

(A) provide such request or order to the institution in writing; and

(B) accompany such request or order with a written justification for why such termination is needed, including any specific laws or rules the agency believes are being violated by the customer or group of customers.

(2) JUSTIFICATION REQUIREMENT.—Consistent with subsection (b), the justification described in paragraph (1)(B) may not be based on reputation risk to the depository institution.

(e) CUSTOMER NOTICE.—

(1) NOTICE REQUIRED.—Except as provided under paragraph (2) or as otherwise prohibited from being disclosed by law, if an appropriate Federal banking agency orders a depository institution to terminate a specific customer account or a group of customer accounts, the depository institution shall inform the specific customer or group of customers
of the justification for the customer’s account termination described under subsection (b).

(2) NOTICE PROHIBITED.—

(A) NOTICE PROHIBITED IN CASES OF NATIONAL SECURITY.—If an appropriate Federal banking agency requests or orders a depository institution to terminate a specific customer account or a group of customer accounts based on a belief that the customer or customers pose a threat to national security, or are otherwise described under subsection (a)(2), neither the depository institution nor the appropriate Federal banking agency may inform the customer or customers of the justification for the customer’s account termination.

(B) NOTICE PROHIBITED IN OTHER CASES.—If an appropriate Federal banking agency determines that the notice required under paragraph (1) may interfere with an authorized criminal investigation, neither the depository institution nor the appropriate Federal banking agency may inform the specific customer or group of customers of the justification for the customer’s account termination.
(f) Reporting Requirement.—Each appropriate Federal banking agency shall issue an annual report to Congress stating—

(1) the aggregate number of specific customer accounts that the agency requested or ordered a depository institution to terminate during the previous year; and

(2) the legal authority on which the agency relied in making such requests and orders and the frequency on which the agency relied on each such authority.

(g) Definitions.—In this section:

(1) Appropriate Federal Banking Agency.—The term “appropriate Federal banking agency” means—

(A) the appropriate Federal banking agency, as defined in section 3 of the Federal Deposit Insurance Act (12 U.S.C. 1813); and

(B) the National Credit Union Administration, in the case of an insured credit union.

(2) Depository Institution.—The term “depository institution” has the meaning given the term in section 19(b)(1) of the Federal Reserve Act (12 U.S.C. 461(b)(1)(A)).
SEC. 708. CONFORMING AMENDMENTS.

(a) Federal Deposit Insurance Act.—Section 12 of the Federal Deposit Insurance Act (12 U.S.C. 1822) is amended by adding at the end the following:

“(g) Appointment of Receiver.—

“(1) Definition.—In this subsection, the term ‘covered depository institution’ has the meaning given the term in section 15(a) of the Bank Holding Company Act of 1956.

“(2) Appointment.—The Corporation may be appointed as receiver of a covered depository institution, as defined in section 15(a) of the Bank Holding Company Act of 1956.

“(3) Premiums.—A covered depository institution may not be charged deposit insurance premiums for the purpose of this subsection, but the Corporation may use the capital of the covered depository institution to fund the costs of the receivership.

“(4) Rules.—The Corporation may promulgate rules to carry out this subsection, which shall—

“(A) be substantially consistent with the rules for receivership of an insured depository institution; and

“(B) account for the limited activities, capital, and the required tailored recovery and res-
solution plan of the covered depository institu-
tion.”.

(b) Federal Reserve Act.—The Federal Reserve
Act (12 U.S.C. 221 et seq.) is amended—

(1) in section 19(b)(1)(A) (12 U.S.C.
461(b)(1)(A))—

(A) in clause (vi), by striking “and” at the
end;

(B) in clause (vii), by striking the period
at the end and inserting “; and”; and

(C) by adding at the end the following:

“(viii) a covered depository institution,
as defined in section 15(a) of the Bank
Holding Company Act of 1956.”; and

(2) in the first undesignated paragraph of sec-
tion 9 (12 U.S.C. 321), in the first sentence, by in-
serting “, covered depository institutions, as defined
in section 15(a) of the Bank Holding Company Act
of 1956 (12 U.S.C. 1853(a)),” after “Plan banks”.

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TITLE VIII—RESPONSIBLE INTERAGENCY COORDINATION

SEC. 801. TIMELINE FOR INTERPRETIVE GUIDANCE ISSUED BY FEDERAL FINANCIAL AGENCIES.

(a) IN GENERAL.—Title 31, United States Code, is amended by adding after chapter 98, as added by section 101(a) of this Act, the following:

“CHAPTER 99—RESPONSIBLE INTERAGENCY COORDINATION

“Sec.

9901. Timeline for interpretive guidance issues by Federal financial agencies.

9902. Interstate sandbox activities.

§ 9901. Timeline for interpretive guidance issues by Federal financial agencies

“(a) IN GENERAL.—In this section:

“(1) FEDERAL FINANCIAL REGULATOR.—The term ‘Federal financial regulator’ means—

“(A) Board of Governors of the Federal Reserve System and the Federal Reserve banks;

“(B) Commodity Futures Trading Commission;

“(C) Department of the Treasury;

“(D) Federal Deposit Insurance Corporation;

“(E) Federal Housing Finance Agency;
“(F) National Credit Union Administration;

“(G) Office of the Comptroller of the Currency;

“(H) Consumer Financial Protection Bureau; and

“(I) Securities and Exchange Commission.

“(2) REQUESTING PERSON.—The term ‘requesting person’—

“(A) means any entity that is required to be chartered, licensed, supervised or registered by that agency; and

“(B) includes State agencies and self-regulatory organizations.

“(b) RESPONSE.—Not later than 180 days after filing a written request for individualized interpretive guidance with respect to the application of a statute, rule or policy under the jurisdiction of a Federal financial regulator, the agency shall provide a final, complete and written response to the requesting person. This subsection shall not apply to requests for guidance that the Federal financial regulator determine lack substance.

“(c) OTHER MATTERS.—With respect to matters delegated or otherwise under the jurisdiction of self-regulatory organizations, including national securities ex-
changes, boards of trade, and similar entities, the self-regulatory organization shall be subject to the same requirements as a Federal financial regulator under this section.”.

SEC. 802. INTERSTATE SANDBOX ACTIVITIES.

(a) IN GENERAL.—Chapter 99 of title 31, United States Code, as added by section 701 of this Act, is amended by adding at the end the following:

“§ 9902. Interstate sandbox activities

“(a) DEFINITIONS.—In this section:

“(1) FEDERAL FINANCIAL REGULATOR.—The term ‘Federal financial regulator’ means the Federal agency described in section 9901(a)(1) that would typically exercise jurisdiction over the product or service made available in the State financial regulatory sandbox, or the Department of the Treasury, in the case of a matter only within the jurisdiction of a State.

“(2) FINANCIAL COMPANY.—The term ‘financial company’ means a business entity primarily engaged in activities that are financial in nature, as described in section 4(k)(4) of the Bank Holding Company Act of 1956 (12 U.S.C. 1843(k)(4)).

“(3) HOST STATE.—The term ‘host State’ means a State in which a financial company is not
operating in the State financial regulatory sandbox of that State.

“(4) INNOVATIVE.—The term ‘innovative’ means new or emerging technology, or new uses of existing technology, that—

“(A) provides a financial product, service, business model, or delivery mechanism to the public; and

“(B) has no substantially comparable, widely available analogue in common use in the United States.

“(5) STATE FINANCIAL REGULATOR.—The term ‘State financial regulator’ includes State agencies that regulate, supervise, or license banks, trust companies, credit unions, consumer credit, consumer protection, money transmission, securities, commodities, and similar areas.

“(6) STATE FINANCIAL REGULATORY SANDBOX.—The term ‘State financial regulator sandbox’ means a program created under State law that allows a financial company to make an innovative financial product or service available to customers within that State during a defined period in order to permit regulatory dialogue, data sharing amongst regulators and financial companies, and to promote
an assessment of potential changes in law, rule, or policy to facilitate the appropriate supervision of financial technology.

“(b) Business Conducted.—Upon joint approval under subsection (d), a financial company in good standing in a State financial regulatory sandbox and operating for not less than 6 months in that sandbox program, may do business across State lines under the standards of this section. If approved, the State financial regulator and the Federal financial regulator may agree upon reasonable adjustments to the number of customers that may be served, increased bonding or collateral requirements, and similar conditions which may be appropriate for conducting business nationally.

“(c) State Sandbox Requirements.—A State financial regulatory sandbox shall contain the following components for financial companies to be eligible to do business across State lines under this section:

“(1) A limited sandbox period of not more than 24 months.

“(2) Consumer protection requirements, which may include disclosures, bonding, insurance requirements, and financial literacy programs for specified consumers.
“(3) Authority to conduct examinations of the financial company.

“(4) A background investigation of the financial company and its officers, directors, members, managers and key employees, prior to commencing business.

“(d) DECISION.—Upon submission of an application by a financial company to conduct business across State lines under subsection (b), the State financial regulator and Federal financial regulator shall jointly issue a decision within 120 days with respect to that application, irrespective of any supplemental information with respect to the application that may be requested after initial filing. The Federal financial regulator shall have the authority to conduct a joint examination of any financial company doing business under this section.

“(e) FACTORS.—The State financial regulator and Federal financial regulator shall consider the following factors in rendering a decision on the application:

“(1) Whether the product or service offered may be offered in a safe and sound manner across State lines.

“(2) Whether the management and capital of the financial company is commensurate with the scale of the company.
“(3) Risk management plans of the financial company.

“(4) Conduct of the financial company to date in the State regulatory sandbox, and any past regulatory actions, including actions against officers, directors, members, managers and key employees.

“(5) Plans for consumer education and financial literacy, including partnerships with local educational institutions and community colleges to provide financial literacy classes or resources.

“(6) Other factors determined by the State and Federal financial regulators to be material.

“(f) ELECTION.—A host State may elect not to permit financial companies operating under this section to do business in their State through issuance of an executive order by the Governor of that State.

“(g) INNOVATIVE.—A product or service made available under this section through a State financial regulatory sandbox shall be innovative.

“(h) RULES OF CONSTRUCTION.—This section shall not be construed to extend to permit—

“(1) a financial company to engage in any activities for which a charter, license, registration or for which permission would be required under Federal or State law but for the innovative financial
product or service being offered by the company, except to the extent the financial company would be required to obtain a charter, license or other authorization required in a host State;

“(2) failure to comply with any applicable portion of State law required by the State financial regulatory sandbox, or failure to comply with any applicable portion of Federal law, unless authorized on a limited basis by the Federal financial regulator to achieve the purposes of this section and the State financial regulatory sandbox; or

“(3) lending activities in excess of the maximum statutory rate of interest permissible in a State.”.

(b) TECHNICAL AND CONFORMING AMENDMENT.—

The table of contents for subtitle VI of title 31, United States Code, as amended by section 101(b) of this Act, is amended by adding at the end the following:

“99. Responsible interagency coordination .......................... 9901”.

SEC. 803. STATE MONEY TRANSMISSION COORDINATION RELATING TO DIGITAL ASSETS.

(a) IN GENERAL.—In order to increase uniformity, reduce regulatory burden, and enhance consumer protection, the States, through the Conference of State Bank Supervisors and the Money Transmission Regulators Association, shall, not later than 2 years after the date of
enactment of this Act, ensure uniform treatment of digital
assets for the purposes of State money transmission laws
on the following matters:

(1) Whether digital assets are subject to money
transaction licensing requirements, as appropriate,
which shall include the exchange of digital assets for
legal tender.

(2) Treatment of payment stablecoins.

(3) Non-applicability to persons or software
that engage in validation of transactions, non-custo-
dial wallet providers, or software or hardware devel-

opment.

(4) Tangible net worth and permissible invest-
ment requirements.

(5) Disclosures, reporting, and recordkeeping.

(6) Common examination and examiner training
standards, including common customer identifica-
tion, anti-money laundering, and sanctions best
practices developed in consultation with the Finan-
cial Crimes Enforcement Network and the Office of
Foreign Assets Control.

(b) REGULATIONS.—If the Director of the Bureau of
Consumer Financial Protection determines that a State
does not have the requirements of subsection (a) in effect
by law (including regulations) that are substantively con-
sistent with the requirements of the several States on the
date that is 2 years after the date of enactment of this
section, the Director shall adopt rules applicable to that
State that achieve the purposes of subsection (a) and that
are consistent with the standards adopted in the States
that have the requirements of subsection (a) in effect. The
Director may extend the deadline under this section for
not more than 1 year if a State has shown a good faith
effort towards implementation. The Director may promul-
gate regulations to monitor State compliance with this
subsection.

SEC. 804. INFORMATION SHARING AMONG FEDERAL AND
STATE FINANCIAL REGULATORS.

Subtitle C of title VII of the Gramm-Leach-Bliley Act
(Public Law 106–102; 113 Stat. 1470), as amended by
section 601 of this Act, is amended by adding at the end
the following:

“SEC. 722B. INFORMATION SHARING AMONG FEDERAL AND
STATE FINANCIAL REGULATORS.

“(a) CONFIDENTIALITY.—Notwithstanding any other
provision of law, any requirement under Federal or State
law regarding the privacy or confidentiality of any infor-
mation or materials exchanged among financial regulators
and any privilege arising under Federal or State law (in-
cluding the rules of any Federal or State court) with re-
spect to such information or material, shall continue to apply to such information or material after the information or material has been disclosed to any State or Federal financial regulator.

“(b) NON-APPLICABILITY OF CERTAIN REQUIREMENTS.—Information or material that is subject to privilege or confidentiality under subsection (a) shall not be subject to—

“(1) disclosure under any Federal or State law governing the disclosure to the public of information held by an officer or an agency of the Federal Government or the respective State; or

“(2) subpoena or discovery, or admission into evidence, in any private civil action or administrative process, unless with respect to any privilege held by the Nationwide Mortgage Licensing System and Registry or the Director with respect to such information or material, the person to whom such information or material pertains waives that privilege, in whole or in part, based on the discretion of such person.

“(c) COORDINATION WITH OTHER LAW.—Any State or Federal law, including any State open records law, relating to the disclosure of confidential supervisory information or any information or material described in sub-
section (a) that is inconsistent with subsection (a) shall be superseded by the requirements of such provision to the extent the State or Federal law provides less confidentiality or a weaker privilege.

“(d) CONFERENCE OF STATE BANK SUPERVISORS.—The Conference of State Bank Supervisors shall be considered the agent of the State financial regulators for the purposes of sharing information under this provision.

“(e) DEFINITION.—In this section, the term ‘financial regulator’ means—

“(1) the Board of Governors of the Federal Reserve System and the Federal Reserve banks;

“(2) the Commodity Futures Trading Commission;

“(3) the Department of the Treasury, including the Financial Crimes Enforcement Network and the Office of Foreign Assets Control;

“(4) the Federal Deposit Insurance Corporation;

“(5) the Federal Housing Finance Agency;

“(6) the National Credit Union Administration;

“(7) the Office of the Comptroller of the Currency;

“(8) the Bureau of Consumer Financial Protection;
“(9) the Securities and Exchange Commission;

and

“(10) State agencies that regulate, supervise, or license banks, trust companies, credit unions, consumer credit, consumer protection, money transmission, securities, commodities, and similar areas.”.

SEC. 805. ANALYSIS OF DECENTRALIZED FINANCE MARKETS AND TECHNOLOGIES.

Not later than 1 year after the date of enactment of this Act, the Secretary of the Treasury, in consultation with the Commodity Futures Trading Commission, Securities and Exchange Commission, and private sector developers and participants in decentralized protocols, digital assets, and digital asset exchanges, shall—

(1) analyze the market position of decentralized finance technologies with respect to digital assets; and

(2) submit to the Committee on Banking, Housing, and Urban Affairs and the Committee on Agriculture, Nutrition, and Forestry of the Senate and the Committee on Financial Services and the Committee on Agriculture of the House of Representatives a report on—
(A) current development and use of decentralized finance protocols in the United States and other countries;

(B) opportunities, benefits, and challenges relating to decentralized finance protocols and self-custody of digital assets;

(C) a comparison of operational friction, fees, liquidity and trading opportunities in decentralized finance protocols, digital asset markets, and traditional markets;

(D) transparency, prevention of manipulation, and customer protection;

(E) cybersecurity and resiliency; and

(F) ensuring the accuracy of information regarding the underlying smart contracts of a decentralized finance protocol and the transactions facilitated by such contracts, as the information appears on a website or other similar means relating to the protocol.

SEC. 806. ANALYSIS OF ENERGY CONSUMPTION IN DIGITAL ASSET MARKETS.

(a) In General.—Each year, the Federal Energy Regulatory Commission, in consultation with the Commodity Futures Trading Commission and Securities and
Exchange Commission, shall analyze the following topics with respect to digital asset markets:

(1) Energy consumption for mining and staking of digital asset transactions.

(2) The effect of energy consumption described in paragraph (1) on national, regional, and local energy prices.

(3) The effects of mining and staking of digital asset transactions on baseload power levels.

(4) The use of renewable energy sources, including use of nonrenewable sources that would otherwise be wasted, and a comparison of digital asset market energy consumption with the financial services industry and economy as a whole.

(5) The sources and reliability of the data used under this subsection.

(6) A process for regulated entities to make information publicly available regarding energy consumption, including sources of energy and amount, and, if appropriate, recommendations to Congress to establish such a process.

(b) REPORT.—Not later than December 31 of each year, the Federal Energy Regulatory Commission shall submit to the Committee on Energy and Natural Resources and the Committee on Environment and Public
Works of the Senate and the Committee on Energy and Commerce and the Committee on Natural Resources of the House of Representatives a report containing the analysis required by subsection (a).

SEC. 807. ANALYSIS OF SELF-REGULATION AND REGISTERED DIGITAL ASSET ASSOCIATIONS.

(a) IN GENERAL.—Not later than 180 days after the date of enactment of this Act, the Commodity Futures Trading Commission and Securities and Exchange Commission, in consultation with digital asset intermediaries, as defined in section 9801 of title 31, United States Code, as added by section 101 of this Act, and standard-setting associations representing the digital asset industry, shall conduct a study and submit to the Committee on Banking, Housing, and Urban Affairs and the Committee on Agriculture, Nutrition, and Forestry of the Senate and the Committee on Financial Services and the Committee on Agriculture of the House of Representatives a report setting forth principles for self-regulation for digital asset markets and a proposal for the establishment of registered digital asset associations for digital asset markets based on delegated authority from the Commodity Futures Trading Commission and Securities and Exchange Commission to facilitate innovative, efficient, and orderly mar-
kets for digital assets in accordance with this Act, and
the amendments made by this Act, including—

(1) standard setting, corporate transparency re-
requirements, and rulemaking relating to digital asset
market conduct;

(2) regular consultation between the Com-
modity Futures Trading Commission and Securities
and Exchange Commission with respect to rules gov-
erning digital asset market conduct and the govern-
ance of registered digital asset associations;

(3) appropriate investigatory and disciplinary
powers of registered digital asset associations and
registered digital asset exchanges, respectively;

(4) the authority of digital asset intermediaries
to conduct activities relating to traditional assets;

(5) consumer education and financial literacy;

(6) professional accreditation and education;

(7) market surveillance and oversight, including
use of technology to facilitate shared trade practices
and market surveillance;

(8) risk-based examination authority;

(9) dispute resolution and arbitration;

(10) membership of registered digital asset as-
association members in other self-regulatory organiza-
tions and mutual recognition and acceptance of rules
and examination reports amongst self-regulatory organiza-
tions;

(11) voluntary and compulsory membership structures;

(12) the initial determination of the legal classification of a digital asset by a registered digital asset association, subject to oversight by the Commodity Futures Trading Commission and Securities and Exchange Commission; and

(13) the funding of registered digital asset associations based on fees.

(b) INTERIM RULE.—Not later than August 1, 2022, the Commodity Futures Trading Commission and Securities and Exchange Commission shall jointly adopt an interim final rule specifying the scope of the study under subsection (a), including topics of discussion and questions for digital asset intermediaries and associations representing the digital asset industry, and setting forth not fewer than 3 public meetings for staff of the Commodity Futures Trading Commission and the Securities and Exchange Commission to receive public comment. The interim final rule shall establish a comment period of not less than 120 days prior to publication of the report under subsection (a) and contain draft legislative text for the
creation of registered digital asset associations by Congress.

SEC. 808. CYBERSECURITY STANDARDS FOR DIGITAL ASSET INTERMEDIARIES.

(a) DEFINITION.—In this section, the term “digital asset intermediary” has the meaning given the term in section 9801 of title 31, United States Code, as added by section 101 of this Act.

(b) REQUIREMENT.—Not later than 18 months after the date of enactment of this Act, the Commodity Futures Trading Commission and the Securities and Exchange Commission, in consultation with the Secretary of the Treasury and the Director of the National Institute of Standards and Technology, shall develop comprehensive, principles-based guidance relating to cybersecurity for digital asset intermediaries that account for, with respect to such a digital asset intermediary—

(1) the internal governance, and organizational culture, of the cybersecurity program of the digital asset intermediary;

(2) security operations of the digital asset intermediary, including threat identification, incident response, and mitigation;

(3) risk identification and measurement by the digital asset intermediary;
(4) the mitigation of risk by the digital asset intermediary, including policies of the digital asset intermediary, controls implemented by the digital asset intermediary, change management with respect to the digital asset intermediary, and the supply chain integrity of the digital asset intermediary;

(5) assurance provided by, and testing conducted by, the digital asset intermediary, including penetration testing and independent audits so conducted; and

(6) the potential for digital asset intermediaries to be used to facilitate illicit activities, including sanctions avoidance.

SEC. 809. ADVISORY COMMITTEE ON FINANCIAL INNOVATION.

(a) Establishment.—There is established the Advisory Committee on Financial Innovation (in this section referred to as the “Committee”).

(b) Membership.—

(1) Composition.—The Committee shall be composed of 10 members, as follows:

(A) 2 members appointed by the President from the financial technology industry.

(B) 4 members appointed by the President with specializations in consumer protection,
consumer education, financial literacy, or financial inclusion.

(C) A commissioner from the Securities and Exchange Commission, as designated by the Chair of the Commission.

(D) A commissioner from the Commodity Futures Trading Commission, as designated by the Chair of the Commission.

(E) A member of the Board of Governors of the Federal Reserve System, as designated by the Chair of the Board.

(F) A State financial regulator, as jointly designated by the National Association of State Securities Administrators and the Conference of State Bank Supervisors.

(2) POLITICAL AFFILIATION.—Not more than 4 of the members of the Committee shall be from the same political party.

(3) APPOINTMENT DATE.—The appointments of the members of the Committee shall be made not later than 60 days after the date of enactment of this Act.

(4) PERIOD OF APPOINTMENT; VACANCIES.—

(A) IN GENERAL.—A member of the Committee shall be appointed for a term of 4 years.
(B) Vacancies.—A vacancy in the Committee—

(i) shall not affect the powers of the Committee; and

(ii) shall be filled in the same manner as the original appointment.

(5) Meetings.—

(A) Initial meeting.—Not later than 60 days after the date on which all members of the Committee have been appointed, the Committee shall hold its first meeting.

(B) Frequency.—The Committee shall meet at the call of the Chair.

(C) Quorum.—A majority of the members of the Committee shall constitute a quorum, but a lesser number of members may hold hearings.

(6) Chairperson.—The members described in subparagraphs (C) and (D) of paragraph (1) shall alternate, on a yearly basis, as Chairperson of the Committee, with the member described in such subparagraph (D) serving as the Chair for the 1-year period following establishment of the Committee.

(e) Duties.—

(1) Matters studied.—The matters studied by the Committee shall include—
(A) digital assets;
(B) consumer education and financial literacy;
(C) market structure in the securities and commodities markets;
(D) banking, payments and settlement;
(E) consumer credit;
(F) financial inclusion, including reducing the cost of financial services for all people of the United States and promoting access to those services;
(G) efficiency in the financial system;
(H) reduction of systemic risk;
(I) competition in financial services; and
(J) the State-Federal partnership in financial services regulation.

(2) REPORT.—On an annual basis, or as otherwise determined necessary by the Chair of the Committee, the Committee shall report to the President and to Congress on, and provide recommendations for legislation, regulation, and supervision relating to innovation in, the matters studied under paragraph (1).

(d) POWERS.—
(1) **Hearings.**—The Committee shall hold not less than 2 hearings per calendar year to hear from interested parties and to discuss the work of the Committee.

(2) **Information from Federal Agencies.**—

(A) **In general.**—The Committee may secure directly from a Federal department or agency such information as the Committee considers necessary to carry out this section.

(B) **Furnishing information.**—On request of the Chair of the Committee, the head of the department or agency shall furnish the information to the Committee.

(3) **Postal Services.**—The Committee may use the United States mails in the same manner and under the same conditions as other departments and agencies of the Federal Government.

(c) **Compensation.**—

(1) **In general.**—All members of the Committee shall serve without compensation in addition to that received for their services as officers or employees of the United States, and all other members of the Committee shall serve without compensation.

(2) **Travel Expenses.**—Each member of the Committee may be allowed travel expenses, including
per diem in lieu of subsistence, in accordance with sections 5702 and 5703 of title 5, United States Code, while away from their homes or regular places of business in performance of services for the Council.

(f) STAFF.—

(1) IN GENERAL.—The Chair of the Committee may, without regard to the civil service laws (including regulations), appoint and terminate an executive director and such other additional personnel as may be necessary to enable the Committee to perform its duties, except that the employment of an executive director shall be subject to confirmation by the Committee.

(2) COMPENSATION.—The Chair of the Committee may fix the compensation of the executive director and other personnel without regard to chapter 51 and subchapter III of chapter 53 of title 5, United States Code, relating to classification of positions and General Schedule pay rates, except that the rate of pay for the executive director and other personnel may not exceed the rate payable for level V of the Executive Schedule under section 5316 of that title.
(g) **Detail of Government Employees.**—A Federal Government employee may be detailed to the Committee without reimbursement, and such detail shall be without interruption or loss of civil service status or privilege.

(h) **Procurement of Temporary and Intermittent Services.**—The Chair of the Committee may procure temporary and intermittent services under section 3109(b) of title 5, United States Code, at rates for individuals that do not exceed the daily equivalent of the annual rate of basic pay prescribed for level V of the Executive Schedule under section 5316 of that title.

(i) **Termination.**—Section 14 of the Federal Advisory Committee Act (5 U.S.C. App.) shall not apply to the Committee.

(j) **Authorization of Appropriations.**—There is authorized to be appropriated to the Committee to carry out this section $2,000,000 for fiscal year 2023, to remain available through fiscal year 2024.