Suspend the Rules and Pass the Bill, H.R. 2989, with an amendment

(The amendment strikes all after the enacting clause and inserts a new text)

117TH CONGRESS 1ST SESSION H.R. 2989

To amend securities and banking laws to make the information reported to financial regulatory agencies electronically searchable, to further enable the development of RegTech and Artificial Intelligence applications, to put the United States on a path towards building a comprehensive Standard Business Reporting program to ultimately harmonize and reduce the private sector's regulatory compliance burden, while enhancing transparency and accountability, and for other purposes.

IN THE HOUSE OF REPRESENTATIVES

May 4, 2021

Mrs. Carolyn B. Maloney of New York (for herself and Mr. McHenry) introduced the following bill; which was referred to the Committee on Financial Services, and in addition to the Committee on Agriculture, for a period to be subsequently determined by the Speaker, in each case for consideration of such provisions as fall within the jurisdiction of the committee concerned

A BILL

To amend securities and banking laws to make the information reported to financial regulatory agencies electronically searchable, to further enable the development of RegTech and Artificial Intelligence applications, to put the United States on a path towards building a comprehensive Standard Business Reporting program to ultimately harmonize and reduce the private sector's regu-

latory compliance burden, while enhancing transparency and accountability, and for other purposes.

- 1 Be it enacted by the Senate and House of Representa-
- 2 tives of the United States of America in Congress assembled,
- 3 SECTION 1. SHORT TITLE; TABLE OF CONTENTS.
- 4 (a) Short Title.—This Act may be cited as the
- 5 "Financial Transparency Act of 2021".
- 6 (b) Table of Contents for
- 7 this Act is as follows:
 - Sec. 1. Short title; table of contents.

TITLE I—DEPARTMENT OF THE TREASURY

- Sec. 101. Data standards.
- Sec. 102. Open data publication by the Department of the Treasury.
- Sec. 103. Rulemaking.
- Sec. 104. No new disclosure requirements.
- Sec. 105. Report.

TITLE II—SECURITIES AND EXCHANGE COMMISSION

- Sec. 201. Data standards requirements for the Securities and Exchange Commission.
- Sec. 202. Open data publication by the Securities and Exchange Commission.
- Sec. 203. Data transparency at the Municipal Securities Rulemaking Board.
- Sec. 204. Data transparency at national securities associations.
- Sec. 205. Shorter-term burden reduction and disclosure simplification at the Securities and Exchange Commission; sunset.
- Sec. 206. No new disclosure requirements.

TITLE III—FEDERAL DEPOSIT INSURANCE CORPORATION

- Sec. 301. Data standards requirements for the Federal Deposit Insurance Corporation.
- Sec. 302. Open data publication by the Federal Deposit Insurance Corporation.
- Sec. 303. Rulemaking.
- Sec. 304. No new disclosure requirements.

TITLE IV—OFFICE OF THE COMPTROLLER OF THE CURRENCY

- Sec. 401. Data standards and open data publication requirements for the Office of the Comptroller of the Currency.
- Sec. 402. Rulemaking.
- Sec. 403. No new disclosure requirements.

TITLE V—BUREAU OF CONSUMER FINANCIAL PROTECTION

- Sec. 501. Data standards and open data publication requirements for the Bureau of Consumer Financial Protection.
- Sec. 502. Rulemaking.
- Sec. 503. No new disclosure requirements.

TITLE VI—FEDERAL RESERVE SYSTEM

- Sec. 601. Data standards requirements for the Board of Governors of the Federal Reserve System.
- Sec. 602. Open data publication by the Board of Governors of the Federal Reserve System.
- Sec. 603. Rulemaking.
- Sec. 604. No new disclosure requirements.

TITLE VII—NATIONAL CREDIT UNION ADMINISTRATION

- Sec. 701. Data standards.
- Sec. 702. Open data publication by the National Credit Union Administration.
- Sec. 703. Rulemaking.
- Sec. 704. No new disclosure requirements.

TITLE VIII—FEDERAL HOUSING FINANCE AGENCY

- Sec. 801. Data standards requirements for the Federal Housing Finance Agency.
- Sec. 802. Open data publication by the Federal Housing Finance Agency.
- Sec. 803. Rulemaking.
- Sec. 804. No new disclosure requirements.

TITLE IX—MISCELLANEOUS

- Sec. 901. Rules of construction.
- Sec. 902. Classified and protected information.
- Sec. 903. Discretionary surplus fund.

1 TITLE I—DEPARTMENT OF THE

2 TREASURY

3 SEC. 101. DATA STANDARDS.

- 4 (a) In General.—Subtitle A of title I of the Finan-
- 5 cial Stability Act of 2010 (12 U.S.C. 5311 et seq.) is
- 6 amended by adding at the end the following:

7 "SEC. 124. DATA STANDARDS.

- 8 "(a) In General.—The Secretary of the Treasury
- 9 shall, by rule, promulgate data standards, meaning a
- 10 standard that specifies rules by which data is described

1	and recorded, for the information reported to member
2	agencies by financial entities under the jurisdiction of the
3	member agency and the data collected from member agen-
4	cies on behalf of the Council.
5	"(b) Standardization.—Member agencies, in con-
6	sultation with the Secretary of the Treasury, shall imple-
7	ment regulations promulgated by the Secretary of the
8	Treasury under subsection (a) to standardize data re-
9	ported to member agencies or collected on behalf of the
10	Council, as described under subsection (a).
11	"(c) Data Standards.—
12	"(1) COMMON IDENTIFIERS.—The data stand-
13	ards promulgated under subsection (a) shall include
14	common identifiers for information reported to mem-
15	ber agencies or collected on behalf of the Council.
16	The common identifiers shall include a common non-
17	proprietary legal entity identifier that is available
18	under an open license (as defined under section
19	3502 of title 44, United States Code) for all entities
20	required to report to member agencies.
21	"(2) Data standards.—The data standards
22	promulgated under subsection (a) shall, to the extent
23	practicable—

1	"(A) render data fully searchable and ma-
2	chine-readable (as defined under section 3502
3	of title 44, United States Code);
4	"(B) enable high quality data through
5	schemas, with accompanying metadata (as de-
6	fined under section 3502 of title 44, United
7	States Code) documented in machine-readable
8	taxonomy or ontology models, which clearly de-
9	fine the data's semantic meaning as defined by
10	the underlying regulatory information collection
11	requirements;
12	"(C) assure that a data element or data
13	asset that exists to satisfy an underlying regu-
14	latory information collection requirement be
15	consistently identified as such in associated ma-
16	chine-readable metadata;
17	"(D) be nonproprietary or made available
18	under an open license;
19	"(E) incorporate standards developed and
20	maintained by voluntary consensus standards
21	bodies; and
22	"(F) use, be consistent with, and imple-
23	ment applicable accounting and reporting prin-
24	ciples.

1	"(3) Consultation.—In promulgating data
2	standards under subsection (a), the Secretary of the
3	Treasury shall consult with the member agencies
4	and with other Federal departments and agencies
5	and multi-agency initiatives responsible for Federal
6	data standards.
7	"(4) Interoperability of data.—In promul-
8	gating data standards under subsection (a), the Sec-
9	retary of the Treasury shall seek to promote inter-
10	operability of financial regulatory data across mem-
11	bers of the Council.
12	"(d) Member Agencies Defined.—In this section,
13	the term 'member agencies' does not include the Com-
14	modity Futures Trading Commission.".
15	(b) CLERICAL AMENDMENT.—The table of contents
16	under section 1(b) of the Dodd-Frank Wall Street Reform
17	and Consumer Protection Act is amended by inserting
18	after the item relating to section 123 the following:
	"Sec. 124. Data standards.".
19	SEC. 102. OPEN DATA PUBLICATION BY THE DEPARTMENT
20	OF THE TREASURY.
21	Section 124 of the Financial Stability Act of 2010,
22	as added by section 101, is amended by adding at the end
23	the following:
24	"(e) Open Data Publication.—All public informa-
25	tion published by the Secretary of the Treasury under this

- 1 subtitle shall be made available as an open Government
- 2 data asset (as defined under section 3502 of title 44,
- 3 United States Code), freely available for download in bulk,
- 4 and rendered in a human-readable format and accessible
- 5 via application programming interface where appro-
- 6 priate.".

7 SEC. 103. RULEMAKING.

- 8 Not later than the end of the 2-year period beginning
- 9 on the date of the enactment of this Act, the Secretary
- 10 of the Treasury shall issue the regulations required under
- 11 the amendments made by this title. The Secretary may
- 12 delegate the functions required under the amendments
- 13 made by this title to an appropriate office within the De-
- 14 partment of the Treasury.

15 SEC. 104. NO NEW DISCLOSURE REQUIREMENTS.

- Nothing in this title or the amendments made by this
- 17 title shall be construed to require the Secretary of the
- 18 Treasury to collect or make publicly available additional
- 19 information under the statutes amended by this title, be-
- 20 yond information that was collected or made publicly avail-
- 21 able under such statutes before the date of the enactment
- 22 of this Act.

23 SEC. 105. REPORT.

- Not later than 1 year after the end of the 2-year pe-
- 25 riod described in section 103, the Comptroller General of

1	the United States shall submit to Congress a report on
2	the feasibility, costs, and potential benefits of building
3	upon the taxonomy established by this Act to arrive at
4	a Federal Government-wide regulatory compliance stand-
5	ardization mechanism similar to Standard Business Re-
6	porting.
7	TITLE II—SECURITIES AND
8	EXCHANGE COMMISSION
9	SEC. 201. DATA STANDARDS REQUIREMENTS FOR THE SE-
10	CURITIES AND EXCHANGE COMMISSION.
11	(a) Data Standards for Investment Advisers'
12	REPORTS UNDER THE INVESTMENT ADVISERS ACT OF
13	1940.—Section 204 of the Investment Advisers Act of
14	1940 (15 U.S.C. 80b-4) is amended—
15	(1) by redesignating the second subsection (d)
16	(relating to Records of Persons With Custody of
17	Use) as subsection (e); and
18	(2) by adding at the end the following:
19	"(f) Data Standards for Reports Filed Under
20	THIS SECTION.—
21	"(1) Requirement.—The Commission shall,
22	by rule, adopt data standards for all reports filed by
23	investment advisers with the Commission under this
24	section.

1	"(2) Characteristics.—The data standards
2	required by paragraph (1) shall, to the extent prac-
3	ticable—
4	"(A) render data fully searchable and ma-
5	chine-readable (as defined under section 3502
6	of title 44, United States Code);
7	"(B) enable high quality data through
8	schemas, with accompanying metadata (as de-
9	fined under section 3502 of title 44, United
10	States Code) documented in machine-readable
11	taxonomy or ontology models, which clearly de-
12	fine the data's semantic meaning as defined by
13	the underlying regulatory information collection
14	requirements;
15	"(C) assure that a data element or data
16	asset that exists to satisfy an underlying regu-
17	latory information collection requirement be
18	consistently identified as such in associated ma-
19	chine-readable metadata;
20	"(D) be nonproprietary or made available
21	under an open license (as defined under section
22	3502 of title 44, United States Code);
23	"(E) incorporate standards developed and
24	maintained by voluntary consensus standards
25	bodies; and

1	"(F) use, be consistent with, and imple-
2	ment applicable accounting and reporting prin-
3	ciples.
4	"(3) Incorporation of standards.—In
5	adopting data standards by rule under this sub-
6	section, the Commission shall incorporate all applica-
7	ble data standards promulgated by the Secretary of
8	the Treasury.".
9	(b) Data Standards for Registration State-
10	MENTS AND REPORTS UNDER THE INVESTMENT COM-
11	PANY ACT OF 1940.—The Investment Company Act of
12	1940 (15 U.S.C. 80a-1 et seq.) is amended—
13	(1) in section 8, by adding at the end the fol-
14	lowing:
15	"(g) Data Standards for Registration State-
16	MENTS.—
17	"(1) Requirement.—The Commission shall,
18	by rule, adopt data standards for all registration
19	statements required to be filed with the Commission
20	under this section, except that the Commission may
21	exempt exhibits, signatures, and certifications from
22	such data standards.
23	"(2) Characteristics.—The data standards
24	required by paragraph (1) shall, to the extent prac-
25	ticable—

1	"(A) render data fully searchable and ma-
2	chine-readable (as defined under section 3502
3	of title 44, United States Code);
4	"(B) enable high quality data through
5	schemas, with accompanying metadata (as de-
6	fined under section 3502 of title 44, United
7	States Code) documented in machine-readable
8	taxonomy or ontology models, which clearly de-
9	fine the data's semantic meaning as defined by
10	the underlying regulatory information collection
11	requirements;
12	"(C) assure that a data element or data
13	asset that exists to satisfy an underlying regu-
14	latory information collection requirement be
15	consistently identified as such in associated ma-
16	chine-readable metadata;
17	"(D) be nonproprietary or made available
18	under an open license (as defined under section
19	3502 of title 44, United States Code);
20	"(E) incorporate standards developed and
21	maintained by voluntary consensus standards
22	bodies; and
23	"(F) use, be consistent with, and imple-
24	ment applicable accounting and reporting prin-
25	ciples.

1	"(3) Incorporation of standards.—In
2	adopting data standards by rule under this sub-
3	section, the Commission shall incorporate all applica-
4	ble data standards promulgated by the Secretary of
5	the Treasury."; and
6	(2) in section 30, by adding at the end the fol-
7	lowing:
8	"(k) Data Standards for Reports.—
9	"(1) Requirement.—The Commission shall,
10	by rule, adopt data standards for all reports re-
11	quired to be filed with the Commission under this
12	section, except that the Commission may exempt ex-
13	hibits, signatures, and certifications from such data
14	standards.
15	"(2) Characteristics.—The data standards
16	required by paragraph (1) shall, to the extent prac-
17	ticable—
18	"(A) render data fully searchable and ma-
19	chine-readable (as defined under section 3502
20	of title 44, United States Code);
21	"(B) enable high quality data through
22	schemas, with accompanying metadata (as de-
23	fined under section 3502 of title 44, United
24	States Code) documented in machine-readable
25	taxonomy or ontology models, which clearly de-

1	fine the data's semantic meaning as defined by
2	the underlying regulatory information collection
3	requirements;
4	"(C) assure that a data element or data
5	asset that exists to satisfy an underlying regu-
6	latory information collection requirement be
7	consistently identified as such in associated ma-
8	chine-readable metadata;
9	"(D) be nonproprietary or made available
10	under an open license (as defined under section
11	3502 of title 44, United States Code);
12	"(E) incorporate standards developed and
13	maintained by voluntary consensus standards
14	bodies; and
15	"(F) use, be consistent with, and imple-
16	ment applicable accounting and reporting prin-
17	ciples.
18	"(3) Incorporation of standards.—In
19	adopting data standards by rule under this sub-
20	section, the Commission shall incorporate all applica-
21	ble data standards promulgated by the Secretary of
22	the Treasury.".
23	(c) Data Standards for Information Required
24	To Be Submitted or Published by Nationally Rec-
25	OGNIZED STATISTICAL RATING ORGANIZATIONS.—Section

1	15E of the Securities Exchange Act of 1934 (15 U.S.C.
2	780-7) is amended by adding at the end the following:
3	"(w) Data Standards for Information Re-
4	QUIRED TO BE SUBMITTED OR PUBLISHED UNDER THIS
5	SECTION.—
6	"(1) Requirement.—The Commission shall,
7	by rule, adopt data standards for all information re-
8	quired to be submitted or published by a nationally
9	recognized statistical rating organization under this
10	section.
11	"(2) Characteristics.—The data standards
12	required by paragraph (1) shall, to the extent prac-
13	ticable—
14	"(A) render data fully searchable and ma-
15	chine-readable (as defined under section 3502
16	of title 44, United States Code);
17	"(B) enable high quality data through
18	schemas, with accompanying metadata (as de-
19	fined under section 3502 of title 44, United
20	States Code) documented in machine-readable
21	taxonomy or ontology models, which clearly de-
22	fine the data's semantic meaning as defined by
23	the underlying regulatory information collection
24	requirements;

1	"(C) assure that a data element or data
2	asset that exists to satisfy an underlying regu-
3	latory information collection requirement be
4	consistently identified as such in associated ma-
5	chine-readable metadata;
6	"(D) be nonproprietary or made available
7	under an open license (as defined under section
8	3502 of title 44, United States Code);
9	"(E) incorporate standards developed and
10	maintained by voluntary consensus standards
11	bodies; and
12	"(F) use, be consistent with, and imple-
13	ment applicable accounting and reporting prin-
14	ciples.
15	"(3) Incorporation of standards.—In
16	adopting data standards by rule under this sub-
17	section, the Commission shall incorporate all applica-
18	ble data standards promulgated by the Secretary of
19	the Treasury.".
20	(d) Data Standards for Asset-Backed Securi-
21	TIES DISCLOSURES.—Section 7(c) of the Securities Act of
22	1933 (15 U.S.C. 77g(c)) is amended by adding at the end
23	the following:
24	"(3) Data standards for asset-backed se-
25	CURITIES DISCLOSURES —

1	"(A) REQUIREMENT.—The Commission
2	shall, by rule, adopt data standards for all dis-
3	closures required under this subsection.
4	"(B) Characteristics.—The data stand-
5	ards required by subparagraph (A) shall, to the
6	extent practicable—
7	"(i) render data fully searchable and
8	machine-readable (as defined under section
9	3502 of title 44, United States Code);
10	"(ii) enable high quality data through
11	schemas, with accompanying metadata (as
12	defined under section 3502 of title 44,
13	United States Code) documented in ma-
14	chine-readable taxonomy or ontology mod-
15	els, which clearly define the data's seman-
16	tic meaning as defined by the underlying
17	regulatory information collection require-
18	ments;
19	"(iii) assure that a data element or
20	data asset that exists to satisfy an under-
21	lying regulatory information collection re-
22	quirement be consistently identified as
23	such in associated machine-readable
24	metadata;

1	"(iv) be nonproprietary or made avail-
2	able under an open license (as defined
3	under section 3502 of title 44, United
4	States Code);
5	"(v) incorporate standards developed
6	and maintained by voluntary consensus
7	standards bodies; and
8	"(vi) use, be consistent with, and im-
9	plement applicable accounting and report-
10	ing principles.
11	"(C) Incorporation of standards.—In
12	adopting data standards by rule under this
13	paragraph, the Commission shall incorporate all
14	applicable data standards promulgated by the
15	Secretary of the Treasury.".
16	(e) Data Standards for Corporate Disclo-
17	SURES UNDER THE SECURITIES ACT OF 1933.—Section
18	7 of the Securities Act of 1933 (15 U.S.C. 77g) is amend-
19	ed by adding at the end the following:
20	"(e) Data Standards.—
21	"(1) Requirement.—The Commission shall,
22	by rule, adopt data standards for all registration
23	statements and for all prospectuses included in reg-
24	istration statements required to be filed with the
25	Commission under this title, except that the Com-

1	mission may exempt exhibits, signatures, and certifi-
2	cations from such data standards.
3	"(2) Characteristics.—The data standards
4	required by paragraph (1) shall, to the extent prac-
5	ticable—
6	"(A) render data fully searchable and ma-
7	chine-readable (as defined under section 3502
8	of title 44, United States Code);
9	"(B) enable high quality data through
10	schemas, with accompanying metadata (as de-
11	fined under section 3502 of title 44, United
12	States Code) documented in machine-readable
13	taxonomy or ontology models, which clearly de-
14	fine the data's semantic meaning as defined by
15	the underlying regulatory information collection
16	requirements;
17	"(C) assure that a data element or data
18	asset that exists to satisfy an underlying regu-
19	latory information collection requirement be
20	consistently identified as such in associated ma-
21	chine-readable metadata;
22	"(D) be nonproprietary or made available
23	under an open license (as defined under section
24	3502 of title 44. United States Code):

1	"(E) incorporate standards developed and
2	maintained by voluntary consensus standards
3	bodies; and
4	"(F) use, be consistent with, and imple-
5	ment applicable accounting and reporting prin-
6	ciples.
7	"(3) Incorporation of standards.—In
8	adopting data standards by rule under this sub-
9	section, the Commission shall incorporate all applica-
10	ble data standards promulgated by the Secretary of
11	the Treasury.".
12	(f) Data Standards for Periodic and Current
13	CORPORATE DISCLOSURES UNDER THE SECURITIES EX-
14	CHANGE ACT OF 1934.—Section 13 of the Securities Ex-
15	change Act of 1934 (15 U.S.C. 78m) is amended by add-
16	ing at the end the following:
17	"(s) Data Standards.—
18	"(1) Requirement.—The Commission shall,
19	by rule, adopt data standards for all information
20	contained in periodic and current reports required to
21	be filed or furnished under this section or under sec-
22	tion 15(d), except that the Commission may exempt
23	exhibits, signatures, and certifications from such
24	data standards.

1	"(2) Characteristics.—The data standards
2	required by paragraph (1) shall, to the extent prac-
3	ticable—
4	"(A) render data fully searchable and ma-
5	chine-readable (as defined under section 3502
6	of title 44, United States Code);
7	"(B) enable high quality data through
8	schemas, with accompanying metadata (as de-
9	fined under section 3502 of title 44, United
10	States Code) documented in machine-readable
11	taxonomy or ontology models, which clearly de-
12	fine the data's semantic meaning as defined by
13	the underlying regulatory information collection
14	requirements;
15	"(C) assure that a data element or data
16	asset that exists to satisfy an underlying regu-
17	latory information collection requirement be
18	consistently identified as such in associated ma-
19	chine-readable metadata;
20	"(D) be nonproprietary or made available
21	under an open license (as defined under section
22	3502 of title 44, United States Code);
23	"(E) incorporate standards developed and
24	maintained by voluntary consensus standards
25	bodies; and

1	"(F) use, be consistent with, and imple-
2	ment applicable accounting and reporting prin-
3	ciples.
4	"(3) Incorporation of standards.—In
5	adopting data standards by rule under this sub-
6	section, the Commission shall incorporate all applica-
7	ble data standards promulgated by the Secretary of
8	the Treasury.".
9	(g) Data Standards for Corporate Proxy and
10	CONSENT SOLICITATION MATERIALS UNDER THE SECU-
11	RITIES EXCHANGE ACT OF 1934.—Section 14 of the Se-
12	curities Exchange Act of 1934 (15 U.S.C. 78n) is amend-
13	ed by adding at the end the following:
14	"(k) Data Standards for Proxy and Consent
15	SOLICITATION MATERIALS.—
16	"(1) Requirement.—The Commission shall,
17	by rule, adopt data standards for all information
18	contained in any proxy or consent solicitation mate-
19	rial prepared by an issuer for an annual meeting of
20	the shareholders of the issuer, except that the Com-
21	mission may exempt exhibits, signatures, and certifi-
22	cations from such data standards.
23	"(2) Characteristics.—The data standards
24	required by paragraph (1) shall, to the extent prac-
25	ticable—

1	"(A) render data fully searchable and ma-
2	chine-readable (as defined under section 3502
3	of title 44, United States Code);
4	"(B) enable high quality data through
5	schemas, with accompanying metadata (as de-
6	fined under section 3502 of title 44, United
7	States Code) documented in machine-readable
8	taxonomy or ontology models, which clearly de-
9	fine the data's semantic meaning as defined by
10	the underlying regulatory information collection
11	requirements;
12	"(C) assure that a data element or data
13	asset that exists to satisfy an underlying regu-
14	latory information collection requirement be
15	consistently identified as such in associated ma-
16	chine-readable metadata;
17	"(D) be nonproprietary or made available
18	under an open license (as defined under section
19	3502 of title 44, United States Code);
20	"(E) incorporate standards developed and
21	maintained by voluntary consensus standards
22	bodies; and
23	"(F) use, be consistent with, and imple-
24	ment applicable accounting and reporting prin-
25	ciples.

1	"(3) Incorporation of standards.—In
2	adopting data standards by rule under this sub-
3	section, the Commission shall incorporate all applica-
4	ble data standards promulgated by the Secretary of
5	the Treasury.".
6	(h) Data Standards for Security-Based Swap
7	Reporting.—Section 15F of the Securities Exchange Act
8	of 1934 (15 U.S.C. 780–10) is amended by adding at the
9	end the following:
10	"(m) Data Standards for Security-Based Swap
11	Reporting.—
12	"(1) Requirement.—The Commission shall,
13	by rule, adopt data standards for all reports related
14	to security-based swaps that are required under this
15	Act.
16	"(2) Characteristics.—The data standards
17	required by paragraph (1) shall, to the extent prac-
18	ticable—
19	"(A) render data fully searchable and ma-
20	chine-readable (as defined under section 3502
21	of title 44, United States Code);
22	"(B) enable high quality data through
23	schemas, with accompanying metadata (as de-
24	fined under section 3502 of title 44, United
25	States Code) documented in machine-readable

1	taxonomy or ontology models, which clearly de-
2	fine the data's semantic meaning as defined by
3	the underlying regulatory information collection
4	requirements;
5	"(C) assure that a data element or data
6	asset that exists to satisfy an underlying regu-
7	latory information collection requirement be
8	consistently identified as such in associated ma-
9	chine-readable metadata;
10	"(D) be nonproprietary or made available
11	under an open license (as defined under section
12	3502 of title 44, United States Code);
13	"(E) incorporate standards developed and
14	maintained by voluntary consensus standards
15	bodies; and
16	"(F) use, be consistent with, and imple-
17	ment applicable accounting and reporting prin-
18	ciples.
19	"(3) Incorporation of standards.—In
20	adopting data standards by rule under this sub-
21	section, the Commission shall incorporate all applica-
22	ble data standards promulgated by the Secretary of
23	the Treasury.".
24	(i) Rulemaking.—

- 1 (1) IN GENERAL.—Not later than the end of 2 the 2-year period beginning on the date the final 3 rule is promulgated pursuant to section 124(a) of 4 the Financial Stability Act of 2010, the Securities 5 and Exchange Commission shall issue the regula-6 tions required under the amendments made by this 7 section. 8 (2)Scaling OF REGULATORY REQUIRE-9 MENTS.—In issuing the regulations required under 10 11
- the amendments made by this section, the Securities and Exchange Commission may scale data reporting requirements in order to reduce any unjustified burden on emerging growth companies, lending institutions, accelerated filers, smaller reporting companies, and other smaller issuers, as determined by the study required under section 205(c), while still providing searchable information to investors.
 - (3) MINIMIZING DISRUPTION.—In issuing the regulations required under the amendments made by this section, the Securities and Exchange Commission shall seek to minimize disruptive changes to the persons affected by such regulations.

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1	SEC. 202. OPEN DATA PUBLICATION BY THE SECURITIES
2	AND EXCHANGE COMMISSION.
3	Section 4 of the Securities Exchange Act of 1934 (15
4	U.S.C. 78d) is amended by adding at the end the fol-
5	lowing:
6	"(k) OPEN DATA PUBLICATION.—All public informa-
7	tion published by the Commission under the securities
8	laws and the Dodd-Frank Wall Street Reform and Con-
9	sumer Protection Act shall be made available as an open
10	Government data asset (as defined under section 3502 of
11	title 44, United States Code), freely available for download
12	in bulk and rendered in a human-readable format and ac-
13	cessible via application programming interface where ap-
14	propriate.".
15	SEC. 203. DATA TRANSPARENCY AT THE MUNICIPAL SECU-
16	RITIES RULEMAKING BOARD.
17	(a) In General.—Section 15B(b) of the Securities
18	Exchange Act of 1934 (15 U.S.C. 780–4(b)) is amended
19	by adding at the end the following:
20	"(8) Data Standards.—
21	"(A) REQUIREMENT.—If the Board establishes
22	information systems under paragraph (3), the Board
23	shall adopt data standards for information sub-
24	mitted via such systems.

1	"(B) CHARACTERISTICS.—The data standards
2	required by subparagraph (A) shall, to the extent
3	practicable—
4	"(i) render data fully searchable and ma-
5	chine-readable (as defined under section 3502
6	of title 44, United States Code);
7	"(ii) enable high quality data through
8	schemas, with accompanying metadata (as de-
9	fined under section 3502 of title 44, United
10	States Code) documented in machine-readable
11	taxonomy or ontology models, which clearly de-
12	fine the data's semantic meaning as defined by
13	the underlying regulatory information collection
14	requirements;
15	"(iii) assure that a data element or data
16	asset that exists to satisfy an underlying regu-
17	latory information collection requirement be
18	consistently identified as such in associated ma-
19	chine-readable metadata;
20	"(iv) be nonproprietary or made available
21	under an open license (as defined under section
22	3502 of title 44, United States Code);
23	"(v) incorporate standards developed and
24	maintained by voluntary consensus standards
25	bodies; and

1	"(vi) use, be consistent with, and imple-
2	ment applicable accounting and reporting prin-
3	ciples.
4	"(C) Incorporation of standards.—In
5	adopting data standards under this paragraph, the
6	Board shall incorporate all applicable data standards
7	promulgated by the Secretary of the Treasury.".
8	(b) Rulemaking.—
9	(1) IN GENERAL.—Not later than the end of
10	the 2-year period beginning on the date the final
11	rule is promulgated pursuant to section 124(a) of
12	the Financial Stability Act of 2010, the Municipal
13	Securities Rulemaking Board shall issue the regula-
14	tions required under the amendments made by this
15	section.
16	(2) Scaling of regulatory require-
17	MENTS.—In issuing the regulations required under
18	the amendments made by this section, the Municipal
19	Securities Rulemaking Board may scale data report-
20	ing requirements in order to reduce any unjustified
21	burden on smaller regulated entities.
22	(3) Minimizing disruption.—In issuing the
23	regulations required under the amendments made by
24	this section, the Municipal Securities Rulemaking

1	Board shall seek to minimize disruptive changes to
2	the persons affected by such regulations.
3	SEC. 204. DATA TRANSPARENCY AT NATIONAL SECURITIES
4	ASSOCIATIONS.
5	(a) In General.—Section 15A of the Securities Ex-
6	change Act of 1934 (15 U.S.C. 780–3) is amended by add-
7	ing at the end the following:
8	"(n) Data Standards.—
9	"(1) Requirement.—A national securities as-
10	sociation registered pursuant to subsection (a) shall
11	adopt data standards for all information that is reg-
12	ularly filed with or submitted to the association.
13	"(2) Characteristics.—The data standards
14	required by paragraph (1) shall, to the extent prac-
15	ticable—
16	"(A) render data fully searchable and ma-
17	chine-readable (as defined under section 3502
18	of title 44, United States Code);
19	"(B) enable high quality data through
20	schemas, with accompanying metadata (as de-
21	fined under section 3502 of title 44, United
22	States Code) documented in machine-readable
23	taxonomy or ontology models, which clearly de-
24	fine the data's semantic meaning as defined by

1	the underlying regulatory information collection
2	requirements;
3	"(C) assure that a data element or data
4	asset that exists to satisfy an underlying regu-
5	latory information collection requirement be
6	consistently identified as such in associated ma-
7	chine-readable metadata;
8	"(D) be nonproprietary or made available
9	under an open license (as defined under section
10	3502 of title 44, United States Code);
11	"(E) incorporate standards developed and
12	maintained by voluntary consensus standards
13	bodies; and
14	"(F) use, be consistent with, and imple-
15	ment applicable accounting and reporting prin-
16	ciples.
17	"(3) Incorporation of standards.—In
18	adopting data standards under this subsection, the
19	association shall incorporate all applicable data
20	standards promulgated by the Secretary of the
21	Treasury.".
22	(b) Rulemaking.—
23	(1) In general.—Not later than the end of
24	the 2-year period beginning on the date the final
25	rule is promulgated pursuant to section 124(a) of

1	the Financial Stability Act of 2010, a national secu-
2	rities association shall adopt the standards required
3	under the amendments made by this section.
4	(2) Scaling of regulatory require-
5	MENTS.—In adopting the standards required under
6	the amendments made by this section, a national se-
7	curities association may scale data reporting require-
8	ments in order to reduce any unjustified burden on
9	smaller regulated entities.
10	(3) MINIMIZING DISRUPTION.—In adopting the
11	standards required under the amendments made by
12	this section, a national securities association shall
13	seek to minimize disruptive changes to the persons
14	affected by such standards.
15	SEC. 205. SHORTER-TERM BURDEN REDUCTION AND DIS-
16	CLOSURE SIMPLIFICATION AT THE SECURI-
17	TIES AND EXCHANGE COMMISSION; SUNSET.
18	(a) Better Enforcement of the Quality of
19	CORPORATE FINANCIAL DATA SUBMITTED TO THE SECU-
20	RITIES AND EXCHANGE COMMISSION.—
21	(1) Data quality improvement program.—
22	Within six months after the date of the enactment
23	of this Act, the Commission shall establish a pro-
24	gram to improve the quality of corporate financial
25	data filed or furnished by issuers under the Securi-

1	ties Act of 1933, the Securities Exchange Act of
2	1934, and the Investment Company Act of 1940.
3	The program shall include the following:
4	(A) The designation of an official in the
5	Office of the Chairman responsible for the im-
6	provement of the quality of data filed with or
7	furnished to the Commission by issuers.
8	(B) The issuance by the Division of Cor-
9	poration Finance of comment letters requiring
10	correction of errors in data filings and submis-
11	sions, where necessary.
12	(2) Goals.—In establishing the program under
13	this section, the Commission shall seek to—
14	(A) improve the quality of data filed with
15	or furnished to the Commission to a commer-
16	cially acceptable level; and
17	(B) make data filed with or furnished to
18	the Commission useful to investors.
19	(b) Report on the Use of Machine-Readable
20	Data for Corporate Disclosures.—
21	(1) In general.—Not later than six months
22	after the date of the enactment of this Act, and
23	every six months thereafter, the Commission shall
24	issue a report to the Committee on Financial Serv-
25	ices of the House of Representatives and the Com-

1	mittee on Banking, Housing, and Urban Affairs of
2	the Senate on the public and internal use of ma-
3	chine-readable data for corporate disclosures.
4	(2) Content.—Each report required under
5	paragraph (1) shall include—
6	(A) an identification of which corporate
7	disclosures required under section 7 of the Se-
8	curities Act of 1933, section 13 of the Securi-
9	ties Exchange Act of 1934, or section 14 of the
10	Securities Exchange Act of 1934 are expressed
11	as machine-readable data and which are not;
12	(B) an analysis of the costs and benefits of
13	the use of machine-readable data in corporate
14	disclosure to investors, markets, the Commis-
15	sion, and issuers;
16	(C) a summary of enforcement actions that
17	result from the use or analysis of machine-read-
18	able data collected under section 7 of the Secu-
19	rities Act of 1933, section 13 of the Securities
20	Exchange Act of 1934, or section 14 of the Se-
21	curities Exchange Act of 1934; and
22	(D) an analysis of how the Commission is
23	itself using the machine-readable data collected
24	by the Commission.

- 34 1 (c) Sunset.—On and after the end of the 7-year pe-2 riod beginning on the date of the enactment of this Act, this section shall have no force or effect. 3 4 SEC. 206. NO NEW DISCLOSURE REQUIREMENTS. 5 Nothing in this title or the amendments made by this title shall be construed to require the Securities and Ex-6 change Commission, the Municipal Securities Rulemaking 8 Board, or a national securities association to collect or make publicly available additional information under the 10 statutes amended by this title, beyond information that was collected or made publicly available under such stat-11 utes before the date of the enactment of this Act. 12 TITLE III—FEDERAL DEPOSIT 13 INSURANCE CORPORATION 14 15 SEC. 301. DATA STANDARDS REQUIREMENTS FOR THE FED-16 ERAL DEPOSIT INSURANCE CORPORATION. 17 The Federal Deposit Insurance Act (12 U.S.C. 1811) et seq.) is amended by adding at the end the following: 18 19 "SEC. 52. DATA STANDARDS.
- 20 "(a) Requirement.—The Corporation shall, by rule,
- 21 adopt data standards for all information that the Corpora-
- 22 tion receives from any depository institution or financial
- 23 company under this Act or under title II of the Dodd-
- 24 Frank Wall Street Reform and Consumer Protection Act.

1	"(b) Characteristics.—The data standards re-
2	quired by subsection (a) shall, to the extent practicable—
3	"(1) render data fully searchable and machine-
4	readable (as defined under section 3502 of title 44,
5	United States Code);
6	"(2) enable high quality data through schemas,
7	with accompanying metadata (as defined under sec-
8	tion 3502 of title 44, United States Code) docu-
9	mented in machine-readable taxonomy or ontology
10	models, which clearly define the data's semantic
11	meaning as defined by the underlying regulatory in-
12	formation collection requirements;
13	"(3) assure that a data element or data asset
14	that exists to satisfy an underlying regulatory infor-
15	mation collection requirement be consistently identi-
16	fied as such in associated machine-readable
17	metadata;
18	"(4) be nonproprietary or made available under
19	an open license (as defined under section 3502 of
20	title 44, United States Code);
21	"(5) incorporate standards developed and main-
22	tained by voluntary consensus standards bodies; and
23	"(6) use, be consistent with, and implement ap-
24	plicable accounting and reporting principles.

- 1 "(c) Incorporation of Standards.—In adopting
- 2 data standards by rule under this section, the Corporation
- 3 shall incorporate all applicable data standards promul-
- 4 gated by the Secretary of the Treasury.
- 5 "(d) FINANCIAL COMPANY DEFINED.—For purposes
- 6 of this section, the term 'financial company' has the mean-
- 7 ing given that term under section 201(a) of the Dodd-
- 8 Frank Wall Street Reform and Consumer Protection Act
- 9 (12 U.S.C. 5381(a)).".
- 10 SEC. 302. OPEN DATA PUBLICATION BY THE FEDERAL DE-
- 11 POSIT INSURANCE CORPORATION.
- The Federal Deposit Insurance Act (12 U.S.C. 1811)
- 13 et seq.), as amended by section 301, is further amended
- 14 by adding at the end the following:
- 15 "SEC. 53. OPEN DATA PUBLICATION.
- 16 "All public information published by the Corporation
- 17 under this Act or under the Dodd-Frank Wall Street Re-
- 18 form and Consumer Protection Act shall be made available
- 19 as an open Government data asset (as defined under sec-
- 20 tion 3502 of title 44, United States Code), freely available
- 21 for download in bulk and rendered in a human-readable
- 22 format and accessible via application programming inter-
- 23 face where appropriate.".

1 SEC. 303. RULEMAKING.

- 2 (a) IN GENERAL.—Not later than the end of the 2-
- 3 year period beginning on the date the final rule is promul-
- 4 gated pursuant to section 124(a) of the Financial Stability
- 5 Act of 2010, the Federal Deposit Insurance Corporation
- 6 shall issue the regulations required under the amendments
- 7 made by this title.
- 8 (b) Scaling of Regulatory Requirements.—In
- 9 issuing the regulations required under the amendments
- 10 made by this title, the Federal Deposit Insurance Corpora-
- 11 tion may scale data reporting requirements in order to re-
- 12 duce any unjustified burden on smaller regulated entities.
- 13 (c) MINIMIZING DISRUPTION.—In issuing the regula-
- 14 tions required under the amendments made by this title,
- 15 the Federal Deposit Insurance Corporation shall seek to
- 16 minimize disruptive changes to the persons affected by
- 17 such regulations.

18 SEC. 304. NO NEW DISCLOSURE REQUIREMENTS.

- Nothing in this title or the amendments made by this
- 20 title shall be construed to require the Federal Deposit In-
- 21 surance Corporation to collect or make publicly available
- 22 additional information under the statutes amended by this
- 23 title, beyond information that was collected or made pub-
- 24 licly available under such statutes before the date of the
- 25 enactment of this Act.

1	TITLE IV—OFFICE OF THE
2	COMPTROLLER OF THE CUR-
3	RENCY
4	SEC. 401. DATA STANDARDS AND OPEN DATA PUBLICATION
5	REQUIREMENTS FOR THE OFFICE OF THE
6	COMPTROLLER OF THE CURRENCY.
7	The Revised Statutes of the United States is amend-
8	ed by inserting after section 332 (12 U.S.C. 14) the fol-
9	lowing:
10	"SEC. 333. DATA STANDARDS; OPEN DATA PUBLICATION.
11	"(a) Data Standards.—
12	"(1) REQUIREMENT.—The Comptroller of the
13	Currency shall, by rule, adopt data standards for all
14	information that is regularly filed with or submitted
15	to the Comptroller of the Currency by any entity
16	with respect to which the Office of the Comptroller
17	of the Currency is the appropriate Federal banking
18	agency (as defined under section 3 of the Federal
19	Deposit Insurance Act).
20	"(2) Characteristics.—The data standards
21	required by paragraph (1) shall, to the extent prac-
22	ticable—
23	"(A) render data fully searchable and ma-
24	chine-readable (as defined under section 3502
25	of title 44, United States Code);

1	"(B) enable high quality data through
2	schemas, with accompanying metadata (as de-
3	fined under section 3502 of title 44, United
4	States Code) documented in machine-readable
5	taxonomy or ontology models, which clearly de-
6	fine the data's semantic meaning as defined by
7	the underlying regulatory information collection
8	requirements;
9	"(C) assure that a data element or data
10	asset that exists to satisfy an underlying regu-
11	latory information collection requirement be
12	consistently identified as such in associated ma-
13	chine-readable metadata;
14	"(D) be nonproprietary or made available
15	under an open license (as defined under section
16	3502 of title 44, United States Code);
17	"(E) incorporate standards developed and
18	maintained by voluntary consensus standards
19	bodies; and
20	"(F) use, be consistent with, and imple-
21	ment applicable accounting and reporting prin-
22	ciples.
23	"(3) Incorporation of standards.—In
24	adopting data standards by rule under this sub-
25	section, the Comptroller of the Currency shall incor-

- 1 porate all applicable data standards promulgated by
- 2 the Secretary of the Treasury.
- 3 "(b) Open Data Publication.—All public informa-
- 4 tion published by the Comptroller of the Currency under
- 5 title LXII or the Dodd-Frank Wall Street Reform and
- 6 Consumer Protection Act shall be made available as an
- 7 open Government data asset (as defined under section
- 8 3502 of title 44, United States Code), freely available for
- 9 download in bulk and rendered in a human-readable for-
- 10 mat and accessible via application programming interface
- 11 where appropriate.".
- 12 SEC. 402. RULEMAKING.
- 13 (a) IN GENERAL.—Not later than the end of the 2-
- 14 year period beginning on the date the final rule is promul-
- 15 gated pursuant to section 124(a) of the Financial Stability
- 16 Act of 2010, the Comptroller of the Currency shall issue
- 17 the regulations required under the amendments made by
- 18 this title.
- 19 (b) Scaling of Regulatory Requirements.—In
- 20 issuing the regulations required under the amendments
- 21 made by this title, the Comptroller of the Currency may
- 22 scale data reporting requirements in order to reduce any
- 23 unjustified burden on smaller regulated entities.
- 24 (c) MINIMIZING DISRUPTION.—In issuing the regula-
- 25 tions required under the amendments made by this title,

- 1 the Comptroller of the Currency shall seek to minimize
- 2 disruptive changes to the persons affected by such regula-
- 3 tions.
- 4 SEC. 403. NO NEW DISCLOSURE REQUIREMENTS.
- 5 Nothing in this title or the amendments made by this
- 6 title shall be construed to require the Comptroller of the
- 7 Currency to collect or make publicly available additional
- 8 information under the statutes amended by this title, be-
- 9 yound information that was collected or made publicly avail-
- 10 able under such statutes before the date of the enactment
- 11 of this Act.
- 12 TITLE V—BUREAU OF CON-
- 13 **SUMER FINANCIAL PROTEC-**
- **14 TION**
- 15 SEC. 501. DATA STANDARDS AND OPEN DATA PUBLICATION
- 16 REQUIREMENTS FOR THE BUREAU OF CON-
- 17 SUMER FINANCIAL PROTECTION.
- 18 (a) IN GENERAL.—The Consumer Financial Protec-
- 19 tion Act of 2010 (12 U.S.C. 5481 et seq.) is amended by
- 20 inserting after section 1018 the following:
- 21 "SEC. 1019. DATA STANDARDS.
- 22 "(a) Requirement.—The Bureau shall, by rule,
- 23 adopt data standards for all information that is regularly
- 24 filed with or submitted to the Bureau.

1	"(b) Characteristics.—The data standards re-
2	quired by subsection (a) shall, to the extent practicable—
3	"(1) render data fully searchable and machine-
4	readable (as defined under section 3502 of title 44,
5	United States Code);
6	"(2) enable high quality data through schemas,
7	with accompanying metadata (as defined under sec-
8	tion 3502 of title 44, United States Code) docu-
9	mented in machine-readable taxonomy or ontology
10	models, which clearly define the data's semantic
11	meaning as defined by the underlying regulatory in-
12	formation collection requirements;
13	"(3) assure that a data element or data asset
14	that exists to satisfy an underlying regulatory infor-
15	mation collection requirement be consistently identi-
16	fied as such in associated machine-readable
17	metadata;
18	"(4) be nonproprietary or made available under
19	an open license (as defined under section 3502 of
20	title 44, United States Code);
21	"(5) incorporate standards developed and main-
22	tained by voluntary consensus standards bodies; and
23	"(6) use, be consistent with, and implement ap-
24	plicable accounting and reporting principles.

- 1 "(c) Incorporation of Standards.—In adopting
- 2 data standards by rule under this section, the Bureau
- 3 shall incorporate all applicable data standards promul-
- 4 gated by the Secretary of the Treasury.

5 "SEC. 1020. OPEN DATA PUBLICATION.

- 6 "All public information published by the Bureau shall
- 7 be made available as an open Government data asset (as
- 8 defined under section 3502 of title 44, United States
- 9 Code), freely available for download in bulk and rendered
- 10 in a human-readable format and accessible via application
- 11 programming interface where appropriate.".
- 12 (b) CLERICAL AMENDMENT.—The table of contents
- 13 under section 1(b) of the Dodd-Frank Wall Street Reform
- 14 and Consumer Protection Act is amended by inserting
- 15 after the item relating to section 1018 the following:

16 SEC. 502. RULEMAKING.

- 17 (a) IN GENERAL.—Not later than the end of the 2-
- 18 year period beginning on the date the final rule is promul-
- 19 gated pursuant to section 124(a) of the Financial Stability
- 20 Act of 2010, the Bureau of Consumer Financial Protec-
- 21 tion shall issue the regulations required under the amend-
- 22 ments made by this title.
- 23 (b) Scaling of Regulatory Requirements.—In
- 24 issuing the regulations required under the amendments

[&]quot;Sec. 1019. Data standards.

[&]quot;Sec. 1020. Open data publication.".

1	made by this title, the Bureau of Consumer Financial Pro-
2	tection may scale data reporting requirements in order to
3	reduce any unjustified burden on smaller regulated enti-
4	ties.
5	(c) MINIMIZING DISRUPTION.—In issuing the regula-
6	tions required under the amendments made by this title,
7	the Bureau of Consumer Financial Protection shall seek
8	to minimize disruptive changes to the persons affected by
9	such regulations.
10	SEC. 503. NO NEW DISCLOSURE REQUIREMENTS.
11	Nothing in this title or the amendments made by this
12	title shall be construed to require the Bureau of Consumer
13	Financial Protection to collect or make publicly available
14	additional information under the statutes amended by this
15	title, beyond information that was collected or made pub-
16	liely available under such statutes before the date of the
17	enactment of this Act.
18	TITLE VI—FEDERAL RESERVE
19	SYSTEM
20	SEC. 601. DATA STANDARDS REQUIREMENTS FOR THE
21	BOARD OF GOVERNORS OF THE FEDERAL RE-
22	SERVE SYSTEM.
23	(a) Data Standards for Information Filed or
24	SUBMITTED BY NONBANK FINANCIAL COMPANIES.—Sec-
25	tion 161(a) of the Financial Stability Act of 2010 (12

1	U.S.C. 5361(a)) is amended by adding at the end the fol-
2	lowing:
3	"(4) Data standards for reports under
4	THIS SUBSECTION.—
5	"(A) IN GENERAL.—The Board of Gov-
6	ernors shall adopt data standards for all finan-
7	cial data that is regularly filed with or sub-
8	mitted to the Board of Governors by any
9	nonbank financial company supervised by the
10	Board of Governors pursuant to this subsection.
11	"(B) Characteristics.—The data stand-
12	ards required by this section shall, to the extent
13	practicable—
14	"(i) render data fully searchable and
15	machine-readable (as defined under section
16	3502 of title 44, United States Code);
17	"(ii) enable high quality data through
18	schemas, with accompanying metadata (as
19	defined under section 3502 of title 44,
20	United States Code) documented in ma-
21	chine-readable taxonomy or ontology mod-
22	els, which clearly define the data's seman-
23	tic meaning as defined by the underlying
24	regulatory information collection require-
25	ments;

1	"(iii) assure that a data element or
2	data asset that exists to satisfy an under-
3	lying regulatory information collection re-
4	quirement be consistently identified as
5	such in associated machine-readable
6	metadata;
7	"(iv) be nonproprietary or made avail-
8	able under an open license (as defined
9	under section 3502 of title 44, United
10	States Code);
11	"(v) incorporate standards developed
12	and maintained by voluntary consensus
13	standards bodies; and
14	"(vi) use, be consistent with, and im-
15	plement applicable accounting and report-
16	ing principles.
17	"(C) Incorporation of standards.—In
18	adopting data standards by rule under this
19	paragraph, the Board of Governors shall incor-
20	porate all applicable data standards promul-
21	gated by the Secretary of the Treasury.".
22	(b) Data Standards for Information Filed or
23	SUBMITTED BY SAVINGS AND LOAN HOLDING COMPA-
24	NIES.—Section 10 of the Home Owners' Loan Act (12

1	U.S.C. 1467a) is amended by adding at the end the fol-
2	lowing:
3	"(u) Data Standards.—
4	"(1) Requirement.—The Board shall adopt
5	data standards for all information that is regularly
6	filed with or submitted to the Board by any savings
7	and loan holding company, or subsidiary of a savings
8	and loan holding company, other than a depository
9	institution, under this section.
10	"(2) Characteristics.—The data standards
11	required by this subsection shall, to the extent prac-
12	ticable—
13	"(A) render data fully searchable and ma-
14	chine-readable (as defined under section 3502
15	of title 44, United States Code);
16	"(B) enable high quality data through
17	schemas, with accompanying metadata (as de-
18	fined under section 3502 of title 44, United
19	States Code) documented in machine-readable
20	taxonomy or ontology models, which clearly de-
21	fine the data's semantic meaning as defined by
22	the underlying regulatory information collection
23	requirements;
24	"(C) assure that a data element or data
25	asset that exists to satisfy an underlying regu-

1	latory information collection requirement be
2	consistently identified as such in associated ma-
3	chine-readable metadata;
4	"(D) be nonproprietary or made available
5	under an open license (as defined under section
6	3502 of title 44, United States Code);
7	"(E) incorporate standards developed and
8	maintained by voluntary consensus standards
9	bodies; and
10	"(F) use, be consistent with, and imple-
11	ment applicable accounting and reporting prin-
12	ciples.
13	"(3) Incorporation of standards.—In
14	adopting data standards by rule under this section,
15	the Board of Governors shall incorporate all applica-
16	ble data standards promulgated by the Secretary of
17	the Treasury.".
18	(c) Data Standards for Information Filed or
19	Submitted by Bank Holding Companies.—Section 5
20	of the Bank Holding Company Act of 1956 (12 U.S.C.
21	1844) is amended by adding at the end the following:
22	"(h) Data Standards.—
23	"(1) Requirement.—The Board shall adopt
24	data standards for all information that is regularly

1	filed with or submitted to the Board by any bank
2	holding company in a report under subsection (c).
3	"(2) Characteristics.—The data standards
4	required by this subsection shall, to the extent prac-
5	ticable—
6	"(A) render data fully searchable and ma-
7	chine-readable (as defined under section 3502
8	of title 44, United States Code);
9	"(B) enable high quality data through
10	schemas, with accompanying metadata (as de-
11	fined under section 3502 of title 44, United
12	States Code) documented in machine-readable
13	taxonomy or ontology models, which clearly de-
14	fine the data's semantic meaning as defined by
15	the underlying regulatory information collection
16	requirements;
17	"(C) assure that a data element or data
18	asset that exists to satisfy an underlying regu-
19	latory information collection requirement be
20	consistently identified as such in associated ma-
21	chine-readable metadata;
22	"(D) be nonproprietary or made available
23	under an open license (as defined under section
24	3502 of title 44. United States Code):

1	"(E) incorporate standards developed and
2	maintained by voluntary consensus standards
3	bodies; and
4	"(F) use, be consistent with, and imple-
5	ment applicable accounting and reporting prin-
6	ciples.
7	"(3) Incorporation of standards.—In
8	adopting data standards under this subsection, the
9	Board shall incorporate all applicable data standards
10	promulgated by the Secretary of the Treasury.".
11	(d) Data Standards for Information Sub-
12	MITTED BY FINANCIAL MARKET UTILITIES OR INSTITU-
13	TIONS UNDER THE PAYMENT, CLEARING, AND SETTLE-
14	MENT SUPERVISION ACT OF 2010.—Section 809 of the
15	Payment, Clearing, and Settlement Supervision Act of
16	2010 (12 U.S.C. 5468) is amended by adding at the end
17	the following:
18	"(h) Data Standards.—
19	"(1) Requirement.—The Board of Governors
20	shall adopt data standards for all information that
21	is regularly filed with or submitted to the Board by
22	any financial market utility or financial institution
23	under subsection (a) or (b).

1	"(2) Characteristics.—The data standards
2	required by this subsection shall, to the extent prac-
3	ticable—
4	"(A) render data fully searchable and ma-
5	chine-readable (as defined under section 3502
6	of title 44, United States Code);
7	"(B) enable high quality data through
8	schemas, with accompanying metadata (as de-
9	fined under section 3502 of title 44, United
10	States Code) documented in machine-readable
11	taxonomy or ontology models, which clearly de-
12	fine the data's semantic meaning as defined by
13	the underlying regulatory information collection
14	requirements;
15	"(C) assure that a data element or data
16	asset that exists to satisfy an underlying regu-
17	latory information collection requirement be
18	consistently identified as such in associated ma-
19	chine-readable metadata;
20	"(D) be nonproprietary or made available
21	under an open license (as defined under section
22	3502 of title 44, United States Code);
23	"(E) incorporate standards developed and
24	maintained by voluntary consensus standards
25	bodies; and

1	"(F) use, be consistent with, and imple-
2	ment applicable accounting and reporting prin-
3	ciples.
4	"(3) Incorporation of standards.—In
5	adopting data standards under this subsection, the
6	Board of Governors shall incorporate all applicable
7	data standards promulgated by the Secretary of the
8	Treasury.".
9	SEC. 602. OPEN DATA PUBLICATION BY THE BOARD OF
10	GOVERNORS OF THE FEDERAL RESERVE SYS-
11	TEM.
12	The Federal Reserve Act (12 U.S.C. 226 et seq.) is
12 13	The Federal Reserve Act (12 U.S.C. 226 et seq.) is amended by adding at the end the following:
	- · · · · · · · · · · · · · · · · · · ·
13	amended by adding at the end the following:
13 14	amended by adding at the end the following: "SEC. 32. OPEN DATA PUBLICATION BY THE BOARD OF
13 14 15	amended by adding at the end the following: "SEC. 32. OPEN DATA PUBLICATION BY THE BOARD OF GOVERNORS.
13 14 15 16 17	amended by adding at the end the following: "SEC. 32. OPEN DATA PUBLICATION BY THE BOARD OF GOVERNORS. "All public information published by the Board of
13 14 15 16 17	amended by adding at the end the following: "SEC. 32. OPEN DATA PUBLICATION BY THE BOARD OF GOVERNORS. "All public information published by the Board of Governors under this Act, the Bank Holding Company Act
13 14 15 16 17	amended by adding at the end the following: "SEC. 32. OPEN DATA PUBLICATION BY THE BOARD OF GOVERNORS. "All public information published by the Board of Governors under this Act, the Bank Holding Company Act of 1956, the Financial Stability Act of 2010, the Home
13 14 15 16 17 18	amended by adding at the end the following: "SEC. 32. OPEN DATA PUBLICATION BY THE BOARD OF GOVERNORS. "All public information published by the Board of Governors under this Act, the Bank Holding Company Act of 1956, the Financial Stability Act of 2010, the Home Owners' Loan Act, the Payment, Clearing, and Settlement
13 14 15 16 17 18 19 20	amended by adding at the end the following: "SEC. 32. OPEN DATA PUBLICATION BY THE BOARD OF GOVERNORS. "All public information published by the Board of Governors under this Act, the Bank Holding Company Act of 1956, the Financial Stability Act of 2010, the Home Owners' Loan Act, the Payment, Clearing, and Settlement Supervision Act of 2010, or the Enhancing Financial In-
13 14 15 16 17 18 19 20 21	amended by adding at the end the following: "SEC. 32. OPEN DATA PUBLICATION BY THE BOARD OF GOVERNORS. "All public information published by the Board of Governors under this Act, the Bank Holding Company Act of 1956, the Financial Stability Act of 2010, the Home Owners' Loan Act, the Payment, Clearing, and Settlement Supervision Act of 2010, or the Enhancing Financial Institution Safety and Soundness Act of 2010 shall be made

- 1 readable format and accessible via application program-
- 2 ming interface where appropriate.".

3 SEC. 603. RULEMAKING.

- 4 (a) IN GENERAL.—Not later than the end of the 2-
- 5 year period beginning on the date the final rule is promul-
- 6 gated pursuant to section 124(a) of the Financial Stability
- 7 Act of 2010, the Board of Governors of the Federal Re-
- 8 serve System shall issue the regulations required under
- 9 the amendments made by this title.
- 10 (b) Scaling of Regulatory Requirements.—In
- 11 issuing the regulations required under the amendments
- 12 made by this title, the Board of Governors of the Federal
- 13 Reserve System may scale data reporting requirements in
- 14 order to reduce any unjustified burden on smaller regu-
- 15 lated entities.
- 16 (c) MINIMIZING DISRUPTION.—In issuing the regula-
- 17 tions required under the amendments made by this title,
- 18 the Board of Governors of the Federal Reserve System
- 19 shall seek to minimize disruptive changes to the persons
- 20 affected by such regulations.

21 SEC. 604. NO NEW DISCLOSURE REQUIREMENTS.

- Nothing in this title or the amendments made by this
- 23 title shall be construed to require the Board of Governors
- 24 of the Federal Reserve System to collect or make publicly
- 25 available additional information under the statutes amend-

ed by this title, beyond information that was collected or made publicly available under such statutes before the date of the enactment of this Act. 3 TITLE VII—NATIONAL CREDIT 4 UNION ADMINISTRATION 5 SEC. 701. DATA STANDARDS. 6 7 Title I of the Federal Credit Union Act (12 U.S.C. 8 1752 et seq.) is amended by adding at the end the fol-9 lowing: "SEC. 132. DATA STANDARDS. 11 "(a) REQUIREMENT.—The Board shall, by rule, 12 adopt data standards for all information and reports regularly filed with or submitted to the Administration under 14 this Act. 15 "(b) Characteristics.—The data standards required by subsection (a) shall, to the extent practicable— 16 17 "(1) render data fully searchable and machine-18 readable (as defined under section 3502 of title 44, 19 United States Code); 20 "(2) enable high quality data through schemas, 21 with accompanying metadata (as defined under sec-22 tion 3502 of title 44, United States Code) docu-

mented in machine-readable taxonomy or ontology

models, which clearly define the data's semantic

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1	meaning as defined by the underlying regulatory in-
2	formation collection requirements;
3	"(3) assure that a data element or data asset
4	that exists to satisfy an underlying regulatory infor-
5	mation collection requirement be consistently identi-
6	fied as such in associated machine-readable
7	metadata;
8	"(4) be nonproprietary or made available under
9	an open license (as defined under section 3502 of
10	title 44, United States Code);
11	"(5) incorporate standards developed and main-
12	tained by voluntary consensus standards bodies; and
13	"(6) use, be consistent with, and implement ap-
14	plicable accounting and reporting principles.
15	"(c) Incorporation of Standards.—In adopting
16	data standards by rule under this section, the Board shall
17	incorporate all applicable data standards promulgated by
18	the Secretary of the Treasury.".
19	SEC. 702. OPEN DATA PUBLICATION BY THE NATIONAL
20	CREDIT UNION ADMINISTRATION.
21	Title I of the Federal Credit Union Act (12 U.S.C.
22	1752 et seq.), as amended by section 801, is further
23	amended by adding at the end the following:

1 "SEC. 133. OPEN DATA PUBLICATION.

- 2 "All public information published by the Administra-
- 3 tion under this title shall be made available as an open
- 4 Government data asset (as defined under section 3502 of
- 5 title 44, United States Code), freely available for download
- 6 in bulk and rendered in a human-readable format and ac-
- 7 cessible via application programming interface where ap-
- 8 propriate.".

9 SEC. 703. RULEMAKING.

- 10 (a) IN GENERAL.—Not later than the end of the 2-
- 11 year period beginning on the date the final rule is promul-
- 12 gated pursuant to section 124(a) of the Financial Stability
- 13 Act of 2010, the National Credit Union Administration
- 14 Board shall issue the regulations required under the
- 15 amendments made by this title.
- 16 (b) Scaling of Regulatory Requirements.—In
- 17 issuing the regulations required under the amendments
- 18 made by this title, the National Credit Union Administra-
- 19 tion Board may scale data reporting requirements in order
- 20 to reduce any unjustified burden on smaller regulated en-
- 21 tities.
- (c) MINIMIZING DISRUPTION.—In issuing the regula-
- 23 tions required under the amendments made by this title,
- 24 the National Credit Union Administration Board shall
- 25 seek to minimize disruptive changes to the persons af-
- 26 fected by such regulations.

SEC. 704. NO NEW DISCLOSURE REQUIREMENTS.

- 2 Nothing in this title or the amendments made by this
- 3 title shall be construed to require the National Credit
- 4 Union Administration Board to collect or make publicly
- 5 available additional information under the statutes amend-
- 6 ed by this title, beyond information that was collected or
- 7 made publicly available under such statutes before the
- 8 date of the enactment of this Act.

9 TITLE VIII—FEDERAL HOUSING

10 FINANCE AGENCY

- 11 SEC. 801. DATA STANDARDS REQUIREMENTS FOR THE FED-
- 12 ERAL HOUSING FINANCE AGENCY.
- Part 1 of subtitle A of the Federal Housing Enter-
- 14 prises Financial Safety and Soundness Act of 1992 (12
- 15 U.S.C. 4501 et seq.) is amended by adding at the end
- 16 the following:
- 17 "SEC. 1319H. DATA STANDARDS.
- 18 "(a) Requirement.—The Agency shall, by rule,
- 19 adopt data standards for all information that is regularly
- 20 filed with or submitted to the Agency under this Act.
- 21 "(b) Characteristics.—The data standards re-
- 22 quired by subsection (a) shall, to the extent practicable—
- "(1) render data fully searchable and machine-
- readable (as defined under section 3502 of title 44,
- 25 United States Code);

1	"(2) enable high quality data through schemas,
2	with accompanying metadata (as defined under sec-
3	tion 3502 of title 44, United States Code) docu-
4	mented in machine-readable taxonomy or ontology
5	models, which clearly define the data's semantic
6	meaning as defined by the underlying regulatory in-
7	formation collection requirements;
8	"(3) assure that a data element or data asset
9	that exists to satisfy an underlying regulatory infor-
10	mation collection requirement be consistently identi-
11	fied as such in associated machine-readable
12	metadata;
13	"(4) be nonproprietary or made available under
14	an open license (as defined under section 3502 of
15	title 44, United States Code);
16	"(5) incorporate standards developed and main-
17	tained by voluntary consensus standards bodies; and
18	"(6) use, be consistent with, and implement ap-
19	plicable accounting and reporting principles.
20	"(c) Incorporation of Standards.—In adopting
21	data standards by rule under this section, the Agency shall
22	incorporate all applicable data standards promulgated by
23	the Secretary of the Treasury.".

1 SEC. 802. OPEN DATA PUBLICATION BY THE FEDERAL

- 2 HOUSING FINANCE AGENCY.
- 3 Part 1 of subtitle A of the Federal Housing Enter-
- 4 prises Financial Safety and Soundness Act of 1992 (12
- 5 U.S.C. 4501 et seq.), as amended by section 901, is fur-
- 6 ther amended by adding at the end the following:

7 "SEC. 1319I. OPEN DATA PUBLICATION.

- 8 "All public information published by the Agency
- 9 under this Act shall be made available as an open Govern-
- 10 ment data asset (as defined under section 3502 of title
- 11 44, United States Code), freely available for download in
- 12 bulk and rendered in a human-readable format and acces-
- 13 sible via application programming interface where appro-
- 14 priate.".

15 SEC. 803. RULEMAKING.

- 16 (a) IN GENERAL.—Not later than the end of the 2-
- 17 year period beginning on the date the final rule is promul-
- 18 gated pursuant to section 124(a) of the Financial Stability
- 19 Act of 2010, the Federal Housing Finance Agency shall
- 20 issue the regulations required under the amendments
- 21 made by this title.
- 22 (b) MINIMIZING DISRUPTION.—In issuing the regula-
- 23 tions required under the amendments made by this title,
- 24 the Federal Housing Finance Agency shall seek to mini-
- 25 mize disruptive changes to the persons affected by such
- 26 regulations.

1 SEC. 804. NO NEW DISCLOSURE REQUIREMENTS.

- 2 Nothing in this title or the amendments made by this
- 3 title shall be construed to require the Federal Housing Fi-
- 4 nance Agency to collect or make publicly available addi-
- 5 tional information under the statutes amended by this
- 6 title, beyond information that was collected or made pub-
- 7 licly available under such statutes before the date of the
- 8 enactment of this Act.

9 TITLE IX—MISCELLANEOUS

- 10 SEC. 901. RULES OF CONSTRUCTION.
- 11 (a) NO EFFECT ON INTELLECTUAL PROPERTY.—
- 12 Nothing in this Act or the amendments made by this Act
- 13 may be construed to alter the existing legal protections
- 14 of copyrighted material or other intellectual property
- 15 rights of any non-Federal person.
- 16 (b) No Effect on Monetary Policy.—Nothing in
- 17 this Act or the amendments made by this Act may be con-
- 18 strued to apply to activities conducted, or data standards
- 19 used, exclusively in connection with a monetary policy pro-
- 20 posed or implemented by the Board of Governors of the
- 21 Federal Reserve System or the Federal Open Market
- 22 Committee.
- 23 (c) Preservation of Agency Authority to Tai-
- 24 LOR REGULATIONS.—Nothing in this Act or the amend-
- 25 ments made by this Act may be construed to—

1	(1) require Federal agencies to incorporate
2	identical data standards to those promulgated by the
3	Secretary of the Treasury; or
4	(2) prohibit Federal agencies from tailoring
5	such standards when issuing rules under this Act
6	and the amendments made by this Act to adopt data
7	standards.
8	SEC. 902. CLASSIFIED AND PROTECTED INFORMATION.
9	(a) In General.—Nothing in this Act or the amend-
10	ments made by this Act shall require the disclosure to the
11	public of—
12	(1) information that would be exempt from dis-
13	closure under section 552 of title 5, United States
14	Code (commonly known as the "Freedom of Infor-
15	mation Act"); or
16	(2) information protected under section 552a of
17	title 5, United States Code (commonly known as the
18	"Privacy Act of 1974"), or section 6103 of the In-
19	ternal Revenue Code of 1986.
20	(b) Existing Agency Regulations.—Nothing in
21	this Act or the amendments made by this Act shall be
22	construed to require the Secretary of the Treasury, the
23	Securities and Exchange Commission, the Federal Deposit
24	Insurance Corporation, the Comptroller of the Currency,
25	the Bureau of Consumer Financial Protection, the Board

- 1 of Governors of the Federal Reserve System, the National
- 2 Credit Union Administration Board, or the Federal Hous-
- 3 ing Finance Agency to amend existing regulations and
- 4 procedures regarding the sharing and disclosure of non-
- 5 public information, including confidential supervisory in-
- 6 formation.

7 SEC. 903. DISCRETIONARY SURPLUS FUND.

- 8 (a) In General.—The dollar amount specified
- 9 under section 7(a)(3)(A) of the Federal Reserve Act (12
- 10 U.S.C. 289(a)(3)(A)) is reduced by \$100,000,000.
- 11 (b) Effective Date.—The amendment made by
- 12 subsection (a) shall take effect on September 30, 2031.