## 115TH CONGRESS 1ST SESSION H.R. 1530

AUTHENTICATED U.S. GOVERNMENT INFORMATION

> To amend securities, commodities, and banking laws to make the information reported to financial regulatory agencies electronically searchable, to enable RegTech applications, and for other purposes.

## IN THE HOUSE OF REPRESENTATIVES

## March 15, 2017

Mr. ISSA (for himself, Mr. WALKER, Mr. ROYCE of California, Mrs. CAROLYN B. MALONEY of New York, Mr. HULTGREN, Mr. FRANKS of Arizona, Mr. PITTENGER, Mr. SANFORD, Mr. BABIN, Ms. BROWNLEY of California, Mr. FARENTHOLD, Mr. MOULTON, Mr. QUIGLEY, Mr. POE of Texas, Mr. SCHWEIKERT, Mr. POLIS, Mr. DELANEY, Mr. KING of New York, Mr. ROSS, Mrs. COMSTOCK, Mr. ABRAHAM, Ms. STEFANIK, Mr. HURD, Mr. WALBERG, Mr. BRIDENSTINE, Mr. WILSON of South Carolina, Mr. MCHENRY, Mr. BEYER, and Mr. JORDAN) 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, commodities, and banking laws to make the information reported to financial regulatory agencies electronically searchable, to enable RegTech applications, 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,

## **1** SECTION 1. SHORT TITLE; TABLE OF CONTENTS.

- 2 (a) SHORT TITLE.—This Act may be cited as the
- 3 "Financial Transparency Act of 2017".
- 4 (b) TABLE OF CONTENTS.—The table of contents for
- 5 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. Classified and protected information.
- Sec. 105. No new disclosure requirements.
- Sec. 106. Conforming amendments to the Office of Financial Research.

#### 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—COMMODITY FUTURES TRADING COMMISSION

- Sec. 701. Data standards.
- Sec. 702. Open data publication by the Commodity Futures Trading Commission.
- Sec. 703. Rulemaking.
- Sec. 704. No new disclosure requirements.

## TITLE VIII—NATIONAL CREDIT UNION ADMINISTRATION

- Sec. 801. Data standards.
- Sec. 802. Open data publication by the National Credit Union Administration.
- Sec. 803. Rulemaking.
- Sec. 804. No new disclosure requirements.

## TITLE IX—FEDERAL HOUSING FINANCE AGENCY

Sec. 901. Data standards requirements for the Federal Housing Finance Agency.

Sec. 902. Open data publication by the Federal Housing Finance Agency.

Sec. 903. Rulemaking.

Sec. 904. No new disclosure requirements.

# 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 for the informa-10 tion reported to member agencies by financial entities 11 under the jurisdiction of the member agency and the data 12 collected from member agencies on behalf of the Council.

1 "(b) STANDARDIZATION.—Member agencies, in con-2 sultation with the Secretary of the Treasury, shall imple-3 ment regulations promulgated by the Secretary of the 4 Treasury under subsection (a) to standardize the types 5 and formats of data reported to member agencies or col-6 lected on behalf of the Council, as described under sub-7 section (a). If a member agency fails to implement such 8 regulations prior to the expiration of the 3-year period fol-9 lowing the date of publication of final regulations, the Secretary of the Treasury, in consultation with the Chair-10 person, may implement such regulations with respect to 11 12 the financial entities under the jurisdiction of the member 13 agency.

14 "(c) DATA STANDARDS.—

15 "(1) COMMON IDENTIFIERS AND DATA FOR16 MATS.—The data standards promulgated under sub17 section (a) shall include—

18 "(A) common identifiers for information
19 reported to member agencies or collected on be20 half of the Council, including a common legal
21 entity identifier for all entities required to re22 port to member agencies; and

23 "(B) common data formats for information
24 reported to member agencies or collected on behalf of the Council.

1	"(2) DATA STANDARD REQUIREMENTS.—The
2	data standards promulgated under subsection (a)
3	shall, to the extent practicable—
4	"(A) render information fully searchable
5	and machine-readable;
6	"(B) be nonproprietary;
7	"(C) incorporate standards developed and
8	maintained by voluntary consensus standards
9	bodies; and
10	"(D) be consistent with and implement ap-
11	plicable accounting and reporting principles.
12	"(3) CONSULTATION.—In promulgating data
13	standards under subsection (a), the Secretary of the
14	Treasury shall consult with other Federal depart-
15	ments and agencies and multi-agency initiatives re-
16	sponsible for Federal data standards.
17	"(4) INTEROPERABILITY OF DATA.—In promul-
18	gating data standards under subsection (a), the Sec-
19	retary of the Treasury shall seek to promote inter-
20	operability of financial regulatory data across mem-
21	bers of the Council.".
22	(b) Clerical Amendment.—The table of contents
23	under section 1(b) of the Dodd-Frank Wall Street Reform
24	and Consumer Protection Act is amended by inserting
25	after the item relating to section 123 the following:
	"Sec. 124. Data standards.".

6

3 Section 124 of the Financial Stability Act of 2010,
4 as added by section 101, is amended by adding at the end
5 the following:

6 "(d) OPEN DATA PUBLICATION.—All public informa-7 tion published by the Secretary of the Treasury under this 8 subtitle shall be published as open data, freely available 9 for download in bulk, accessible via application program-10 ming interface where appropriate, and offered without any 11 registration requirement or reuse restriction.".

## 12 SEC. 103. RULEMAKING.

Not later than the end of the 2-year period beginning on the date of the enactment of this Act, the Secretary of the Treasury shall issue the regulations required under the amendments made by this title. The Secretary may delegate the functions required under the amendments made by this title to an appropriate office within the Department of the Treasury.

## 20 SEC. 104. CLASSIFIED AND PROTECTED INFORMATION.

Nothing in this title or the amendments made by this
title shall require the disclosure to the public of—

(1) information that would be exempt from disclosure under section 552 of title 5, United States
Code (commonly known as the "Freedom of Information Act"); or

(2) information protected under section 552a of
 title 5, United States Code (commonly known as the
 "Privacy Act of 1974"), or section 6103 of the In ternal Revenue Code of 1986.

## 5 SEC. 105. NO NEW DISCLOSURE REQUIREMENTS.

6 Nothing in this title or the amendments made by this 7 title shall be construed to require the Secretary of the 8 Treasury to collect additional information under the stat-9 utes amended by this title, beyond information that was 10 collected under such statutes before the date of the enact-11 ment of this Act.

## 12 SEC. 106. CONFORMING AMENDMENTS TO THE OFFICE OF 13 FINANCIAL RESEARCH.

14 Section 153 of the Financial Stability Act of 2010
15 (12 U.S.C. 5343) is amended—

16 (1) in subsection (a)—

17 (A) by striking paragraph (2); and

18 (B) by redesignating paragraphs (3)
19 through (7) as paragraphs (2) through (6), re20 spectively; and

21 (2) by amending subsection (c) to read as fol-22 lows:

23 "(c) RULEMAKING AUTHORITY.—The Office, in con24 sultation with the Chairperson, shall issue rules, regula25 tions, and orders only to the extent necessary to carry out

the purposes and duties described in paragraphs (1) and
 (6) of subsection (a).".

## 3 TITLE II—SECURITIES AND 4 EXCHANGE COMMISSION

5 SEC. 201. DATA STANDARDS REQUIREMENTS FOR THE SE-

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## CURITIES AND EXCHANGE COMMISSION.

7 (a) DATA STANDARDS FOR INVESTMENT ADVISERS'
8 REPORTS UNDER THE INVESTMENT ADVISERS ACT OF
9 1940.—Section 204 of the Investment Advisers Act of
10 1940 (15 U.S.C. 80b-4) is amended—

(1) by redesignating the second subsection (d)
(relating to Records of Persons With Custody of
Use) as subsection (e); and

14 (2) by adding at the end the following:

15 "(f) DATA STANDARDS FOR REPORTS FILED UNDER16 THIS SECTION.—

17 "(1) REQUIREMENT.—The Commission shall,
18 by rule, adopt data standards for all reports filed by
19 investment advisers with the Commission under this
20 section.

21 "(2) CHARACTERISTICS.—The data standards
22 required by paragraph (1) shall, to the extent prac23 ticable—

24 "(A) render information fully searchable25 and machine-readable;

1	"(B) be nonproprietary;
2	"(C) incorporate standards developed and
3	maintained by voluntary consensus standards
4	bodies; and
5	"(D) be consistent with and implement ap-
6	plicable accounting and reporting principles.
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	(b) DATA STANDARDS FOR REGISTRATION STATE-
13	MENTS AND REPORTS UNDER THE INVESTMENT COM-
14	PANY ACT OF 1940.—The Investment Company Act of
15	1940 (15 U.S.C. 80a–1 et seq.) is amended—
16	(1) in section 8, by adding at the end the fol-
17	lowing:
18	"(g) DATA STANDARDS FOR REGISTRATION STATE-
19	MENTS.—
20	"(1) REQUIREMENT.—The Commission shall,
21	by rule, adopt data standards for all registration
22	statements required to be filed with the Commission
23	under this section, except that the Commission may
24	exempt exhibits, signatures, and certifications from
25	such data standards.

1	"(2) CHARACTERISTICS.—The data standards
2	required by paragraph (1) shall, to the extent prac-
3	ticable—
4	"(A) render information fully searchable
5	and machine-readable;
6	"(B) be nonproprietary;
7	"(C) incorporate standards developed and
8	maintained by voluntary consensus standards
9	bodies; and
10	"(D) be consistent with and implement ap-
11	plicable accounting and reporting principles.
12	"(3) Incorporation of standards.—In
13	adopting data standards by rule under this sub-
14	section, the Commission shall incorporate all applica-
15	ble data standards promulgated by the Secretary of
16	the Treasury."; and
17	(2) in section 30, by adding at the end the fol-
18	lowing:
19	"(k) DATA STANDARDS FOR REPORTS.—
20	"(1) Requirement.—The Commission shall,
21	by rule, adopt data standards for all reports re-
22	quired to be filed with the Commission under this
23	section, except that the Commission may exempt ex-
24	hibits, signatures, and certifications from such data
25	standards.

1	"(2) CHARACTERISTICS.—The data standards
2	required by paragraph (1) shall, to the extent prac-
3	ticable—
4	"(A) render information fully searchable
5	and machine-readable;
6	"(B) be nonproprietary;
7	"(C) incorporate standards developed and
8	maintained by voluntary consensus standards
9	bodies; and
10	"(D) be consistent with and implement ap-
11	plicable accounting and reporting principles.
12	"(3) Incorporation of standards.—In
13	adopting data standards by rule under this sub-
14	section, the Commission shall incorporate all applica-
15	ble data standards promulgated by the Secretary of
16	the Treasury.".
17	(c) Data Standards for Information Required
18	To BE Submitted or Published by Nationally Rec-
19	OGNIZED STATISTICAL RATING ORGANIZATIONS.—Section
20	15E of the Securities Exchange Act of 1934 (15 U.S.C.
21	780–7) is amended by adding at the end the following:
22	"(w) DATA STANDARDS FOR INFORMATION RE-
23	QUIRED TO BE SUBMITTED OR PUBLISHED UNDER THIS
24	Section.—

1	"(1) REQUIREMENT.—The Commission shall,
2	by rule, adopt data standards for all information re-
3	quired to be submitted or published by a nationally
4	recognized statistical rating organization under this
5	section.
6	"(2) CHARACTERISTICS.—The data standards
7	required by paragraph (1) shall, to the extent prac-
8	ticable—
9	"(A) render information fully searchable
10	and machine-readable;
11	"(B) be nonproprietary;
12	"(C) incorporate standards developed and
13	maintained by voluntary consensus standards
14	bodies; and
15	"(D) be consistent with and implement ap-
16	plicable accounting and reporting principles.
17	"(3) Incorporation of standards.—In
18	adopting data standards by rule under this sub-
19	section, the Commission shall incorporate all applica-
20	ble data standards promulgated by the Secretary of
21	the Treasury.".
22	(d) Data Standards for Asset-Backed Securi-
23	TIES DISCLOSURES.—Section 7(c) of the Securities Act of
24	1933 (15 U.S.C. 77g(c)) is amended by adding at the end
25	the following:

1	
1	"(3) Data standards for asset-backed se-
2	CURITIES DISCLOSURES.—
3	"(A) REQUIREMENT.—The Commission
4	shall, by rule, adopt data standards for all dis-
5	closures required under this subsection.
6	"(B) CHARACTERISTICS.—The data stand-
7	ards required by subparagraph (A) shall, to the
8	extent practicable—
9	"(i) render information fully search-
10	able and machine-readable;
11	"(ii) be nonproprietary;
12	"(iii) incorporate standards developed
13	and maintained by voluntary consensus
14	standards bodies; and
15	"(iv) be consistent with and imple-
16	ment applicable accounting and reporting
17	principles.
18	"(C) Incorporation of standards.—In
19	adopting data standards by rule under this
20	paragraph, the Commission shall incorporate all
21	applicable data standards promulgated by the
22	Secretary of the Treasury.".
23	(e) Data Standards for Corporate Disclo-
24	SURES UNDER THE SECURITIES ACT OF 1933.—Section

1 7 of the Securities Act of 1933 (15 U.S.C. 77g) is amend-2 ed by adding at the end the following:

3 "(e) DATA STANDARDS.—

4 "(1) REQUIREMENT.—The Commission shall, 5 by rule, adopt data standards for all registration 6 statements and for all prospectuses included in reg-7 istration statements required to be filed with the 8 Commission under this title, except that the Com-9 mission may exempt exhibits, signatures, and certifi-10 cations from such data standards.

11 "(2) CHARACTERISTICS.—The data standards
12 required by paragraph (1) shall, to the extent prac13 ticable—

14 "(A) render information fully searchable15 and machine-readable;

16 "(B) be nonproprietary;

17 "(C) incorporate standards developed and
18 maintained by voluntary consensus standards
19 bodies; and

20 "(D) be consistent with and implement ap-21 plicable accounting and reporting principles.

"(3) INCORPORATION OF STANDARDS.—In
adopting data standards by rule under this subsection, the Commission shall incorporate all applica-

ble data standards promulgated by the Secretary of
 the Treasury.".

3 (f) DATA STANDARDS FOR PERIODIC AND CURRENT
4 CORPORATE DISCLOSURES UNDER THE SECURITIES EX5 CHANGE ACT OF 1934.—Section 13 of the Securities Ex6 change Act of 1934 (15 U.S.C. 78m) is amended by add7 ing at the end the following:

8 "(s) Data Standards.—

9 "(1) REQUIREMENT.—The Commission shall, 10 by rule, adopt data standards for all information 11 contained in periodic and current reports required to 12 be filed or furnished under this section or under sec-13 tion 15(d), except that the Commission may exempt 14 exhibits, signatures, and certifications from such 15 data standards.

16 "(2) CHARACTERISTICS.—The data standards
17 required by paragraph (1) shall, to the extent prac18 ticable—

19 "(A) render information fully searchable20 and machine-readable;

21 "(B) be nonproprietary;

22 "(C) incorporate standards developed and
23 maintained by voluntary consensus standards
24 bodies; and

1	"(D) be consistent with and implement ap-
2	plicable accounting and reporting principles.
3	"(3) Incorporation of standards.—In
4	adopting data standards by rule under this sub-
5	section, the Commission shall incorporate all applica-
6	ble data standards promulgated by the Secretary of
7	the Treasury.".
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8 (g) DATA STANDARDS FOR CORPORATE PROXY AND
9 CONSENT SOLICITATION MATERIALS UNDER THE SECU10 RITIES EXCHANGE ACT OF 1934.—Section 14 of the Se11 curities Exchange Act of 1934 (15 U.S.C. 78n) is amend12 ed by adding at the end the following:

13 "(k) DATA STANDARDS FOR PROXY AND CONSENT14 SOLICITATION MATERIALS.—

"(1) REQUIREMENT.—The Commission shall,
by rule, adopt data standards for all information
contained in any proxy or consent solicitation material prepared by an issuer for an annual meeting of
the shareholders of the issuer, except that the Commission may exempt exhibits, signatures, and certifications from such data standards.

22 "(2) CHARACTERISTICS.—The data standards
23 required by paragraph (1) shall, to the extent prac24 ticable—

1	"(A) render information fully searchable
2	and machine-readable;
3	"(B) be nonproprietary;
4	"(C) incorporate standards developed and
5	maintained by voluntary consensus standards
6	bodies; and
7	"(D) be consistent with and implement ap-
8	plicable accounting and reporting principles.
9	"(3) Incorporation of standards.—In
10	adopting data standards by rule under this sub-
11	section, the Commission shall incorporate all applica-
12	ble data standards promulgated by the Secretary of
13	the Treasury.".
14	(h) Data Standards for Security-Based Swap
15	REPORTING.—Section 15F of the Securities Exchange Act
16	of 1934 (15 U.S.C. 780–10) is amended by adding at the
17	end the following:
18	"(m) DATA STANDARDS FOR SECURITY-BASED SWAP
19	Reporting.—
20	"(1) REQUIREMENT.—The Commission shall,
21	by rule, adopt data standards for all reports related
22	to security-based swaps that are required under this
23	Act.

1	"(2) CHARACTERISTICS.—The data standards
2	required by paragraph (1) shall, to the extent prac-
3	ticable—
4	"(A) render information fully searchable
5	and machine-readable;
6	"(B) be nonproprietary;
7	"(C) incorporate standards developed and
8	maintained by voluntary consensus standards
9	bodies; and
10	"(D) be consistent with and implement ap-
11	plicable accounting and reporting principles.
12	"(3) Incorporation of standards.—In
13	adopting data standards by rule under this sub-
14	section, the Commission shall incorporate all applica-
15	ble data standards promulgated by the Secretary of
16	the Treasury.".
17	(i) RULEMAKING.—
18	(1) IN GENERAL.—Not later than the end of
19	the 2-year period beginning on the date of the enact-
20	ment of this Act, the Securities and Exchange Com-
21	mission shall issue the regulations required under
22	the amendments made by this section.
23	(2) Scaling of regulatory require-
24	MENTS.—In issuing the regulations required under
25	the amendments made by this section, the Securities

1	and Exchange Commission may scale data reporting
2	requirements in order to reduce any unjustified bur-
3	den on emerging growth companies, lending institu-
4	tions, accelerated filers, smaller reporting companies,
5	and other smaller issuers, as determined by the
6	study required under section 205(c), while still pro-
7	viding searchable information to investors.
8	(3) MINIMIZING DISRUPTION.—In issuing the
9	regulations required under the amendments made by
10	this section, the Securities and Exchange Commis-
11	sion shall seek to minimize disruptive changes to the
12	persons affected by such regulations.
13	SEC. 202. OPEN DATA PUBLICATION BY THE SECURITIES
13 14	SEC. 202. OPEN DATA PUBLICATION BY THE SECURITIES AND EXCHANGE COMMISSION.
14	AND EXCHANGE COMMISSION.
14 15	<b>AND EXCHANGE COMMISSION.</b> Section 4 of the Securities Exchange Act of 1934 (15
14 15 16	AND EXCHANGE COMMISSION. Section 4 of the Securities Exchange Act of 1934 (15 U.S.C. 78d) is amended by adding at the end the fol-
14 15 16 17	AND EXCHANGE COMMISSION. Section 4 of the Securities Exchange Act of 1934 (15 U.S.C. 78d) is amended by adding at the end the fol- lowing:
14 15 16 17 18	AND EXCHANGE COMMISSION. Section 4 of the Securities Exchange Act of 1934 (15 U.S.C. 78d) is amended by adding at the end the fol- lowing: "(j) OPEN DATA PUBLICATION.—All public informa-
14 15 16 17 18 19	AND EXCHANGE COMMISSION. Section 4 of the Securities Exchange Act of 1934 (15 U.S.C. 78d) is amended by adding at the end the fol- lowing: "(j) OPEN DATA PUBLICATION.—All public informa- tion published by the Commission under the securities
<ol> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> </ol>	AND EXCHANGE COMMISSION. Section 4 of the Securities Exchange Act of 1934 (15 U.S.C. 78d) is amended by adding at the end the fol- lowing: "(j) OPEN DATA PUBLICATION.—All public informa- tion published by the Commission under the securities laws and the Dodd-Frank Wall Street Reform and Con-
<ol> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> </ol>	AND EXCHANGE COMMISSION. Section 4 of the Securities Exchange Act of 1934 (15 U.S.C. 78d) is amended by adding at the end the fol- lowing: "(j) OPEN DATA PUBLICATION.—All public informa- tion published by the Commission under the securities laws and the Dodd-Frank Wall Street Reform and Con- sumer Protection Act shall be published as open data,
<ol> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> <li>22</li> </ol>	AND EXCHANGE COMMISSION. Section 4 of the Securities Exchange Act of 1934 (15 U.S.C. 78d) is amended by adding at the end the fol- lowing: "(j) OPEN DATA PUBLICATION.—All public informa- tion published by the Commission under the securities laws and the Dodd-Frank Wall Street Reform and Con- sumer Protection Act shall be published as open data, freely available for download in bulk, accessible via appli-

1	SEC. 203. DATA TRANSPARENCY AT THE MUNICIPAL SECU-
2	<b>RITIES RULEMAKING BOARD.</b>
3	(a) IN GENERAL.—Section 15B(b) of the Securities
4	Exchange Act of 1934 (15 U.S.C. 780–4(b)) is amended
5	by adding at the end the following:
6	"(8) DATA STANDARDS.—
7	"(A) REQUIREMENT.—If the Board establishes
8	information systems under paragraph (3), the Board
9	shall adopt data standards for information sub-
10	mitted via such systems.
11	"(B) CHARACTERISTICS.—The data standards
12	required by subparagraph (A) shall, to the extent
13	practicable—
14	"(i) render information fully searchable
15	and machine-readable;
16	"(ii) be nonproprietary;
17	"(iii) incorporate standards developed and
18	maintained by voluntary consensus standards
19	bodies; and
20	"(iv) be consistent with and implement ap-
21	plicable accounting and reporting principles.
22	"(C) Incorporation of standards.—In
23	adopting data standards under this paragraph, the
24	Board shall incorporate all applicable data standards
25	promulgated by the Secretary of the Treasury.".
26	(b) RULEMAKING.—

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1 (1) IN GENERAL.—Not later than the end of 2 the 2-year period beginning on the date of the enact-3 ment of this Act, the Municipal Securities Rule-4 making Board shall issue the regulations required 5 under the amendments made by this section. 6 (2)SCALING OF REGULATORY **REQUIRE-**7 MENTS.—In issuing the regulations required under 8 the amendments made by this section, the Municipal 9 Securities Rulemaking Board may scale data report-10 ing requirements in order to reduce any unjustified 11 burden on smaller regulated entities. 12 (3) MINIMIZING DISRUPTION.—In issuing the 13 regulations required under the amendments made by 14 this section, the Municipal Securities Rulemaking

Board shall seek to minimize disruptive changes tothe persons affected by such regulations.

## 17 SEC. 204. DATA TRANSPARENCY AT NATIONAL SECURITIES 18 ASSOCIATIONS.

(a) IN GENERAL.—Section 15A of the Securities Exchange Act of 1934 (15 U.S.C. 780–3) is amended by adding at the end the following:

22 "(n) DATA STANDARDS.—

23 "(1) REQUIREMENT.—A national securities as24 sociation registered pursuant to subsection (a) shall

1	adopt data standards for all information that is reg-
2	ularly filed with or submitted to the association.
3	"(2) CHARACTERISTICS.—The data standards
4	required by paragraph (1) shall, to the extent prac-
5	ticable—
6	"(A) render information fully searchable
7	and machine-readable;
8	"(B) be nonproprietary;
9	"(C) incorporate standards developed and
10	maintained by voluntary consensus standards
11	bodies; and
12	"(D) be consistent with and implement ap-
13	plicable accounting and reporting principles.
14	"(3) Incorporation of standards.—In
15	adopting data standards under this subsection, the
16	association shall incorporate all applicable data
17	standards promulgated by the Secretary of the
18	Treasury.".
19	(b) RULEMAKING.—
20	(1) IN GENERAL.—Not later than the end of
21	the 2-year period beginning on the date of the enact-
22	ment of this Act, a national securities association
23	shall adopt the standards required under the amend-
24	ments made by this section.

1	(2) Scaling of regulatory require-
2	MENTS.—In adopting the standards required under
3	the amendments made by this section, a national se-
4	curities association may scale data reporting require-
5	ments in order to reduce any unjustified burden on
6	smaller regulated entities.
7	(3) MINIMIZING DISRUPTION.—In adopting the
8	standards required under the amendments made by
9	this section, a national securities association shall
10	seek to minimize disruptive changes to the persons
11	affected by such standards.
12	SEC. 205. SHORTER-TERM BURDEN REDUCTION AND DIS-
13	CLOSURE SIMPLIFICATION AT THE SECURI-
	CLOSURE SIMPLIFICATION AT THE SECURI- TIES AND EXCHANGE COMMISSION; SUNSET.
14	
14 15	TIES AND EXCHANGE COMMISSION; SUNSET.
14 15 16	<b>TIES AND EXCHANGE COMMISSION; SUNSET.</b> (a) Adoption of Standards for Corporate Fi-
14 15 16 17	TIES AND EXCHANGE COMMISSION; SUNSET. (a) Adoption of Standards for Corporate Fi- Nancial Data.—
14 15 16 17 18	TIES AND EXCHANGE COMMISSION; SUNSET. (a) Adoption of Standards for Corporate Fi- NANCIAL DATA.— (1) IN GENERAL.—Not later than one year
14 15 16 17 18 19	TIES AND EXCHANGE COMMISSION; SUNSET. (a) ADOPTION OF STANDARDS FOR CORPORATE FI- NANCIAL DATA.— (1) IN GENERAL.—Not later than one year after the date of enactment of this Act, the Securi-
14 15 16 17 18 19 20	TIES AND EXCHANGE COMMISSION; SUNSET. (a) ADOPTION OF STANDARDS FOR CORPORATE FI- NANCIAL DATA.— (1) IN GENERAL.—Not later than one year after the date of enactment of this Act, the Securi- ties and Exchange Commission, shall, by rule, adopt
<ol> <li>13</li> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> <li>22</li> </ol>	TIES AND EXCHANGE COMMISSION; SUNSET. (a) ADOPTION OF STANDARDS FOR CORPORATE FI- NANCIAL DATA.— (1) IN GENERAL.—Not later than one year after the date of enactment of this Act, the Securi- ties and Exchange Commission, shall, by rule, adopt a data standard that is both human-readable and
<ol> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> </ol>	TIES AND EXCHANGE COMMISSION; SUNSET. (a) ADOPTION OF STANDARDS FOR CORPORATE FINANCIAL DATA.— (1) IN GENERAL.—Not later than one year after the date of enactment of this Act, the Securi- ties and Exchange Commission, shall, by rule, adopt a data standard that is both human-readable and machine-readable, and complies with the require-

Business Reporting Language standard as of the
 date of enactment of this Act.

(2)3 SCALING OF REGULATORY **REQUIRE-**4 MENTS.—The Securities and Exchange Commission 5 may scale data reporting requirements under this 6 section in order to reduce any unjustified burden on 7 emerging growth companies, lending institutions, accelerated filers, smaller reporting companies, and 8 9 other smaller issuers, as determined by the study re-10 quired under subsection (c), while still providing 11 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.

17 (b) BETTER ENFORCEMENT OF THE QUALITY OF
18 CORPORATE FINANCIAL DATA SUBMITTED TO THE SECU19 RITIES AND EXCHANGE COMMISSION.—

20 (1) DATA QUALITY IMPROVEMENT PROGRAM.—
21 Within six months after the date of the enactment
22 of this Act, the Commission shall establish a pro23 gram to improve the quality of corporate financial
24 data filed or furnished by issuers under the Securi-

1	ties Act of 1933 and the Securities Exchange Act of
2	1934. The program shall include the following:
3	(A) The designation of an official in the
4	Office of the Chairman responsible for the im-
5	provement of the quality of eXtensible Business
6	Reporting Language data filed with or fur-
7	nished 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	(c) 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-

	20
1	mittee on Banking, Housing, and Urban Affairs of
2	the Senate on the use of machine-readable data for
3	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.

(d) SUNSET.—On and after the end of the 7-year pe riod beginning on the date of the enactment of this Act,
 this section shall have no force or effect.

## 4 SEC. 206. NO NEW DISCLOSURE REQUIREMENTS.

5 Nothing in this title or the amendments made by this 6 title shall be construed to require the Securities and Ex-7 change Commission, the Municipal Securities Rulemaking 8 Board, or a national securities association to collect addi-9 tional information under the statutes amended by this 10 title, beyond information that was collected under such 11 statutes before the date of the enactment of this Act.

# 12 TITLE III—FEDERAL DEPOSIT 13 INSURANCE CORPORATION

14 SEC. 301. DATA STANDARDS REQUIREMENTS FOR THE FED-

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## ERAL DEPOSIT INSURANCE CORPORATION.

The Federal Deposit Insurance Act (12 U.S.C. 1811
et seq.) is amended by adding at the end the following: **"SEC. 51. DATA STANDARDS.**

"(a) REQUIREMENT.—The Corporation shall, by rule,
adopt data standards for all information that the Corporation receives from any depository institution or financial
company under this Act or under title II of the DoddFrank Wall Street Reform and Consumer Protection Act.
"(b) CHARACTERISTICS.—The data standards required by subsection (a) shall, to the extent practicable—

1 "(1) render information fully searchable and 2 machine-readable; 3 "(2) be nonproprietary; "(3) incorporate standards developed and main-4 5 tained by voluntary consensus standards bodies; and 6 "(4) be consistent with and implement applica-7 ble accounting and reporting principles. "(c) INCORPORATION OF STANDARDS.—In adopting 8 9 data standards by rule under this section, the Corporation 10 shall incorporate all applicable data standards promulgated by the Secretary of the Treasury. 11 12 "(d) FINANCIAL COMPANY DEFINED.—For purposes of this section, the term 'financial company' has the mean-13 ing given that term under section 201(a) of the Dodd-14 15 Frank Wall Street Reform and Consumer Protection Act 16 (12 U.S.C. 5381(a)).". 17 SEC. 302. OPEN DATA PUBLICATION BY THE FEDERAL DE-18 POSIT INSURANCE CORPORATION. 19 The Federal Deposit Insurance Act (12 U.S.C. 1811 et seq.), as amended by section 301, is further amended 20 21 by adding at the end the following: 22 **"SEC. 52. OPEN DATA PUBLICATION.** 

23 "All public information published by the Corporation
24 under this Act or under the Dodd-Frank Wall Street Re25 form and Consumer Protection Act shall be published as

open data, freely available for download in bulk, accessible
 via application programming interface where appropriate,
 and offered without any registration requirement or reuse
 restriction.".

5 SEC. 303. RULEMAKING.

6 (a) IN GENERAL.—Not later than the end of the 27 year period beginning on the date of the enactment of this
8 Act, the Federal Deposit Insurance Corporation shall
9 issue the regulations required under the amendments
10 made by this title.

(b) SCALING OF REGULATORY REQUIREMENTS.—In
issuing the regulations required under the amendments
made by this title, the Federal Deposit Insurance Corporation may scale data reporting requirements in order to reduce any unjustified burden on smaller regulated entities.
(c) MINIMIZING DISRUPTION.—In issuing the regula-

17 tions required under the amendments made by this title,18 the Federal Deposit Insurance Corporation shall seek to19 minimize disruptive changes to the persons affected by20 such regulations.

## 21 SEC. 304. NO NEW DISCLOSURE REQUIREMENTS.

Nothing in this title or the amendments made by this title shall be construed to require the Federal Deposit Insurance Corporation to collect additional information under the statutes amended by this title, beyond information that was collected under such statutes before the date
 of the enactment of this Act.

# 3 TITLE IV—OFFICE OF THE 4 COMPTROLLER OF THE CUR5 RENCY

## 6 SEC. 401. DATA STANDARDS AND OPEN DATA PUBLICATION

## REQUIREMENTS FOR THE OFFICE OF THE COMPTROLLER OF THE CURRENCY.

9 The Revised Statutes of the United States is amend10 ed by inserting after section 332 (12 U.S.C. 14) the fol11 lowing:

## 12 "SEC. 333. DATA STANDARDS; OPEN DATA PUBLICATION.

13 "(a) DATA STANDARDS.—

14 "(1) REQUIREMENT.—The Comptroller of the 15 Currency shall, by rule, adopt data standards for all 16 information that is regularly filed with or submitted 17 to the Comptroller of the Currency by any entity 18 with respect to which the Office of the Comptroller 19 of the Currency is the appropriate Federal banking 20 agency (as defined under section 3 of the Federal 21 Deposit Insurance Act).

22 "(2) CHARACTERISTICS.—The data standards
23 required by paragraph (1) shall, to the extent prac24 ticable—

1	"(A) render information fully searchable
2	and machine-readable;
3	"(B) be nonproprietary;
4	"(C) incorporate standards developed and
5	maintained by voluntary consensus standards
6	bodies; and
7	"(D) be consistent with and implement ap-
8	plicable accounting and reporting principles.
9	"(3) Incorporation of standards.—In
10	adopting data standards by rule under this sub-
11	section, the Comptroller of the Currency shall incor-
12	porate all applicable data standards promulgated by
13	the Secretary of the Treasury.
14	"(b) OPEN DATA PUBLICATION.—All public informa-
15	tion published by the Comptroller of the Currency under
16	title LXII or the Dodd-Frank Wall Street Reform and
17	Consumer Protection Act shall be published as open data,
18	freely available for download in bulk, accessible via appli-
19	cation programming interface where appropriate, and of-
20	fered without any registration requirement or reuse re-
21	striction.".
22	SEC. 402. BULEMAKING

## 22 SEC. 402. RULEMAKING.

(a) IN GENERAL.—Not later than the end of the 2-year period beginning on the date of the enactment of this

Act, the Comptroller of the Currency shall issue the regu lations required under the amendments made by this title.

3 (b) SCALING OF REGULATORY REQUIREMENTS.—In
4 issuing the regulations required under the amendments
5 made by this title, the Comptroller of the Currency may
6 scale data reporting requirements in order to reduce any
7 unjustified burden on smaller regulated entities.

8 (c) MINIMIZING DISRUPTION.—In issuing the regula-9 tions required under the amendments made by this title, 10 the Comptroller of the Currency shall seek to minimize 11 disruptive changes to the persons affected by such regula-12 tions.

## 13 SEC. 403. NO NEW DISCLOSURE REQUIREMENTS.

14 Nothing in this title or the amendments made by this 15 title shall be construed to require the Comptroller of the 16 Currency to collect additional information under the stat-17 utes amended by this title, beyond information that was 18 collected under such statutes before the date of the enact-19 ment of this Act.

# 1 TITLE V—BUREAU OF CON 2 SUMER FINANCIAL PROTEC 3 TION

4 SEC. 501. DATA STANDARDS AND OPEN DATA PUBLICATION

5 REQUIREMENTS FOR THE BUREAU OF CON6 SUMER FINANCIAL PROTECTION.

7 (a) IN GENERAL.—The Consumer Financial Protec8 tion Act of 2010 (12 U.S.C. 5481 et seq.) is amended by
9 inserting after section 1018 the following:

## 10 "SEC. 1019. DATA STANDARDS.

11 "(a) REQUIREMENT.—The Bureau shall, by rule,
12 adopt data standards for all information that is regularly
13 filed with or submitted to the Bureau under this title.

14 "(b) CHARACTERISTICS.—The data standards re-15 quired by subsection (a) shall, to the extent practicable—

16 "(1) render information fully searchable and17 machine-readable;

18 "(2) be nonproprietary;

19 "(3) incorporate standards developed and main20 tained by voluntary consensus standards bodies; and
21 "(4) be consistent with and implement applica22 ble accounting and reporting principles.

23 "(c) INCORPORATION OF STANDARDS.—In adopting24 data standards by rule under this section, the Bureau

shall incorporate all applicable data standards promul gated by the Secretary of the Treasury.

## 3 "SEC. 1020. OPEN DATA PUBLICATION.

4 "All public information published by the Bureau 5 under this title shall be published as open data, freely 6 available for download in bulk, accessible via application 7 programming interface where appropriate, and offered 8 without any registration requirement or reuse restric-9 tion.".

(b) CLERICAL AMENDMENT.—The table of contents
under section 1(b) of the Dodd-Frank Wall Street Reform
and Consumer Protection Act is amended by inserting
after the item relating to section 1018 the following:

"Sec. 1019. Data standards. "Sec. 1020. Open data publication.".

## 14 SEC. 502. RULEMAKING.

(a) IN GENERAL.—Not later than the end of the 2year period beginning on the date of the enactment of this
Act, the Bureau of Consumer Financial Protection shall
issue the regulations required under the amendments
made by this title.

(b) SCALING OF REGULATORY REQUIREMENTS.—In
issuing the regulations required under the amendments
made by this title, the Bureau of Consumer Financial Protection may scale data reporting requirements in order to

reduce any unjustified burden on smaller regulated enti ties.

3 (c) MINIMIZING DISRUPTION.—In issuing the regula4 tions required under the amendments made by this title,
5 the Bureau of Consumer Financial Protection shall seek
6 to minimize disruptive changes to the persons affected by
7 such regulations.

## 8 SEC. 503. NO NEW DISCLOSURE REQUIREMENTS.

9 Nothing in this title or the amendments made by this 10 title shall be construed to require the Bureau of Consumer 11 Financial Protection to collect additional information 12 under the statutes amended by this title, beyond informa-13 tion that was collected under such statutes before the date 14 of the enactment of this Act.

# 15 TITLE VI—FEDERAL RESERVE 16 SYSTEM

17 SEC. 601. DATA STANDARDS REQUIREMENTS FOR THE
18 BOARD OF GOVERNORS OF THE FEDERAL RE19 SERVE SYSTEM.

(a) DATA STANDARDS FOR INFORMATION FILED OR
SUBMITTED BY NONBANK FINANCIAL COMPANIES.—Section 161(a) of the Financial Stability Act of 2010 (12
U.S.C. 5361(a)) is amended by adding at the end the following:

1	"(4) DATA STANDARDS FOR REPORTS UNDER
2	THIS SUBSECTION.—
3	"(A) IN GENERAL.—The Board of Gov-
4	ernors shall adopt data standards for all finan-
5	cial data that is regularly filed with or sub-
6	mitted to the Board of Governors by any
7	nonbank financial company pursuant to this
8	subsection.
9	"(B) CHARACTERISTICS.—The data stand-
10	ards required by this section shall, to the extent
11	practicable—
12	"(i) render information fully search-
13	able and machine-readable;
14	"(ii) be nonproprietary;
15	"(iii) incorporate standards developed
16	and maintained by voluntary consensus
17	standards bodies; and
18	"(iv) be consistent with and imple-
19	ment applicable accounting and reporting
20	principles.
21	"(C) Incorporation of standards.—In
22	adopting data standards by rule under this
23	paragraph, the Board of Governors shall incor-
24	porate all applicable data standards promul-
25	gated by the Secretary of the Treasury.".

(b) DATA STANDARDS FOR INFORMATION FILED OR
 SUBMITTED BY SAVINGS AND LOAN HOLDING COMPA NIES.—Section 10 of the Home Owners' Loan Act (12
 U.S.C. 1467a) is amended by adding at the end the fol lowing:

6 "(u) DATA STANDARDS.—

"(1) REQUIREMENT.—The Board shall adopt
data standards for all information that is regularly
filed with or submitted to the Board by any savings
and loan holding company, or subsidiary of a savings
and loan holding company, other than a depository
institution, under this section.

13 "(2) CHARACTERISTICS.—The data standards
14 required by this subsection shall, to the extent prac15 ticable—

16 "(A) render information fully searchable17 and machine-readable;

18 "(B) be nonproprietary;

19 "(C) incorporate standards developed and
20 maintained by voluntary consensus standards
21 bodies; and

22 "(D) be consistent with and implement applicable accounting and reporting principles.

24 "(3) INCORPORATION OF STANDARDS.—In
25 adopting data standards by rule under this section,

38
the Board of Governors shall incorporate all applica-
ble data standards promulgated by the Secretary of
the Treasury.".
(c) Data Standards for Information Filed or
Submitted by Bank Holding Companies.—Section 5
of the Bank Holding Company Act of 1956 (12 U.S.C.
1844) is amended by adding at the end the following:
"(h) DATA STANDARDS.—
"(1) REQUIREMENT.—The Board shall adopt
data standards for all information that is regularly
filed with or submitted to the Board by any bank
holding company in a report under subsection (c).
"(2) CHARACTERISTICS.—The data standards
required by this subsection shall, to the extent prac-
ticable—
"(A) render information fully searchable
and machine-readable;
"(B) be nonproprietary;
"(C) incorporate standards developed and
maintained by voluntary consensus standards
bodies; and
"(D) be consistent with and implement ap-
plicable accounting and reporting principles.
"(3) Incorporation of standards.—In
adopting data standards under this subsection, the

1 Board shall incorporate all applicable data standards 2 promulgated by the Secretary of the Treasury.". 3 (d) DATA STANDARDS FOR INFORMATION SUB-MITTED BY FINANCIAL MARKET UTILITIES OR INSTITU-4 5 TIONS UNDER THE PAYMENT, CLEARING, AND SETTLE-6 MENT SUPERVISION ACT OF 2010.—Section 809 of the 7 Payment, Clearing, and Settlement Supervision Act of 8 2010 (12 U.S.C. 5468) is amended by adding at the end 9 the following: 10 "(h) DATA STANDARDS.— "(1) REQUIREMENT.—The Board of Governors 11 12 shall adopt data standards for all information that 13 is regularly filed with or submitted to the Board by 14 any financial market utility or financial institution 15 under subsection (a) or (b). "(2) CHARACTERISTICS.—The data standards 16 17 required by this subsection shall, to the extent prac-18 ticable-19 "(A) render information fully searchable 20 and machine-readable; 21 "(B) be nonproprietary; 22 "(C) incorporate standards developed and 23 maintained by voluntary consensus standards bodies; and 24

1	"(D) be consistent with and implement ap-
2	plicable accounting and reporting principles.
3	"(3) Incorporation of standards.—In
4	adopting data standards under this subsection, the
5	Board of Governors shall incorporate all applicable
6	data standards promulgated by the Secretary of the
7	Treasury.".
8	SEC. 602. OPEN DATA PUBLICATION BY THE BOARD OF
9	GOVERNORS OF THE FEDERAL RESERVE SYS-
10	TEM.
11	The Federal Reserve Act (12 U.S.C. 226 et seq.) is
12	amended by adding at the end the following:
12 13	<ul><li>amended by adding at the end the following:</li><li>"SEC. 32. OPEN DATA PUBLICATION BY THE BOARD OF</li></ul>
13	"SEC. 32. OPEN DATA PUBLICATION BY THE BOARD OF
13 14	"SEC. 32. OPEN DATA PUBLICATION BY THE BOARD OF GOVERNORS.
13 14 15 16	<ul> <li>"SEC. 32. OPEN DATA PUBLICATION BY THE BOARD OF GOVERNORS.</li> <li>"All public information published by the Board of</li> </ul>
13 14 15 16 17	<ul> <li>"SEC. 32. OPEN DATA PUBLICATION BY THE BOARD OF GOVERNORS.</li> <li>"All public information published by the Board of Governors under this Act, the Bank Holding Company Act</li> </ul>
13 14 15 16 17	<ul> <li>"SEC. 32. OPEN DATA PUBLICATION BY THE BOARD OF GOVERNORS.</li> <li>"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</li> </ul>
<ol> <li>13</li> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> </ol>	<ul> <li>"SEC. 32. OPEN DATA PUBLICATION BY THE BOARD OF GOVERNORS.</li> <li>"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</li> </ul>
<ol> <li>13</li> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> </ol>	<ul> <li>"SEC. 32. OPEN DATA PUBLICATION BY THE BOARD OF GOVERNORS.</li> <li>"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-</li> </ul>
<ol> <li>13</li> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> </ol>	<ul> <li>"SEC. 32. OPEN DATA PUBLICATION BY THE BOARD OF GOVERNORS.</li> <li>"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- stitution Safety and Soundness Act of 2010 shall be pub-</li> </ul>
<ol> <li>13</li> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> <li>22</li> </ol>	<ul> <li>"SEC. 32. OPEN DATA PUBLICATION BY THE BOARD OF GOVERNORS.</li> <li>"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- stitution Safety and Soundness Act of 2010 shall be pub- lished as open data, freely available for download in bulk,</li> </ul>

#### 1 SEC. 603. RULEMAKING.

2 (a) IN GENERAL.—Not later than the end of the 23 year period beginning on the date of the enactment of this
4 Act, the Board of Governors of the Federal Reserve Sys5 tem shall issue the regulations required under the amend6 ments made by this title.

7 (b) SCALING OF REGULATORY REQUIREMENTS.—In 8 issuing the regulations required under the amendments 9 made by this title, the Board of Governors of the Federal 10 Reserve System may scale data reporting requirements in 11 order to reduce any unjustified burden on smaller regu-12 lated entities.

(c) MINIMIZING DISRUPTION.—In issuing the regulations required under the amendments made by this title,
the Board of Governors of the Federal Reserve System
shall seek to minimize disruptive changes to the persons
affected by such regulations.

#### 18 SEC. 604. NO NEW DISCLOSURE REQUIREMENTS.

19 Nothing in this title or the amendments made by this
20 title shall be construed to require the Board of Governors
21 of the Federal Reserve System to collect additional infor22 mation under the statutes amended by this title, beyond
23 information that was collected under such statutes before
24 the date of the enactment of this Act.

# 1TITLEVII—COMMODITYFU-2TURESTRADINGCOMMIS-3SION

#### 4 SEC. 701. DATA STANDARDS.

5 The Commodity Exchange Act (7 U.S.C. 1 et seq.)6 is amended by adding at the end the following:

#### 7 "SEC. 24. DATA STANDARDS.

8 "(a) REQUIREMENT.—The Commission shall, by rule, 9 adopt data standards for all information that is regularly 10 filed with or submitted to the Commission under this Act, 11 all information that is required to be reported to a reg-12 istered swap data repository under this Act, and all infor-13 mation that is required to be publicly disclosed by parties 14 to a swap under this Act.

15 "(b) CHARACTERISTICS.—The data standards re16 quired by subsection (a) shall, to the extent practicable—
17 "(1) render information fully searchable and
18 machine-readable;

19 "(2) be nonproprietary;

20 "(3) incorporate standards developed and main21 tained by voluntary consensus standards bodies; and
22 "(4) be consistent with and implement applica23 ble accounting and reporting principles.

24 "(c) INCORPORATION OF STANDARDS.—In adopting25 data standards by rule under this section, the Commission

shall incorporate all applicable data standards promul gated by the Secretary of the Treasury.".

### 3 SEC. 702. OPEN DATA PUBLICATION BY THE COMMODITY 4 FUTURES TRADING COMMISSION.

5 The Commodity Exchange Act (7 U.S.C. 1 et seq.),
6 as amended by section 701, is further amended by adding
7 at the end the following:

#### 8 "SEC. 25. OPEN DATA PUBLICATION.

9 "All public information published by the Commission 10 under this Act shall be published as open data, freely 11 available for download in bulk, accessible via application 12 programming interface where appropriate, and offered 13 without any registration requirement or reuse restric-14 tion.".

#### 15 SEC. 703. RULEMAKING.

(a) IN GENERAL.—Not later than the end of the 2year period beginning on the date of the enactment of this
Act, the Commodity Futures Trading Commission shall
issue the regulations required under the amendments
made by this title.

(b) SCALING OF REGULATORY REQUIREMENTS.—In
issuing the regulations required under the amendments
made by this title, the Commodity Futures Trading Commission may scale data reporting requirements in order

to reduce any unjustified burden on smaller regulated en tities.

3 (c) MINIMIZING DISRUPTION.—In issuing the regula4 tions required under the amendments made by this title,
5 the Commodity Futures Trading Commission shall seek
6 to minimize disruptive changes to the persons affected by
7 such regulations.

#### 8 SEC. 704. NO NEW DISCLOSURE REQUIREMENTS.

9 Nothing in this title or the amendments made by this 10 title shall be construed to require the Commodity Futures 11 Trading Commission to collect additional information 12 under the statutes amended by this title, beyond informa-13 tion that was collected under such statutes before the date 14 of the enactment of this Act.

### 15 TITLE VIII—NATIONAL CREDIT

#### 16 UNION ADMINISTRATION

#### 17 SEC. 801. DATA STANDARDS.

18 Title I of the Federal Credit Union Act (12 U.S.C.19 1752 et seq.) is amended by adding at the end the fol-20 lowing:

#### 21 "SEC. 132. DATA STANDARDS.

"(a) REQUIREMENT.—The Board shall, by rule,
adopt data standards for all information and reports regularly filed with or submitted to the Administration under
this Act.

1	"(b) CHARACTERISTICS.—The data standards re-
2	quired by subsection (a) shall, to the extent practicable—
3	((1) render information fully searchable and
4	machine-readable;
5	"(2) be nonproprietary;
6	"(3) incorporate standards developed and main-
7	tained by voluntary consensus standards bodies; and
8	"(4) be consistent with and implement applica-
9	ble accounting and reporting principles.
10	"(c) Incorporation of Standards.—In adopting
11	data standards by rule under this section, the Board shall
12	incorporate all applicable data standards promulgated by
13	the Secretary of the Treasury.".
14	SEC. 802. OPEN DATA PUBLICATION BY THE NATIONAL
15	CREDIT UNION ADMINISTRATION.
15 16	<b>CREDIT UNION ADMINISTRATION.</b> Title I of the Federal Credit Union Act (12 U.S.C.
16	
16	Title I of the Federal Credit Union Act (12 U.S.C.
16 17	Title I of the Federal Credit Union Act (12 U.S.C. 1752 et seq.), as amended by section 801, is further
16 17 18	Title I of the Federal Credit Union Act (12 U.S.C. 1752 et seq.), as amended by section 801, is further amended by adding at the end the following:
16 17 18 19	Title I of the Federal Credit Union Act (12 U.S.C. 1752 et seq.), as amended by section 801, is further amended by adding at the end the following: "SEC. 133. OPEN DATA PUBLICATION.
16 17 18 19 20	Title I of the Federal Credit Union Act (12 U.S.C. 1752 et seq.), as amended by section 801, is further amended by adding at the end the following: <b>"SEC. 133. OPEN DATA PUBLICATION.</b> "All public information published by the Administra-
<ol> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> </ol>	Title I of the Federal Credit Union Act (12 U.S.C. 1752 et seq.), as amended by section 801, is further amended by adding at the end the following: <b>"SEC. 133. OPEN DATA PUBLICATION.</b> "All public information published by the Administra- tion under this title shall be published as open data, freely
<ol> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> <li>22</li> </ol>	Title I of the Federal Credit Union Act (12 U.S.C. 1752 et seq.), as amended by section 801, is further amended by adding at the end the following: <b>"SEC. 133. OPEN DATA PUBLICATION.</b> "All public information published by the Administra- tion under this title shall be published as open data, freely available for download in bulk, accessible via application
<ol> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> <li>22</li> <li>23</li> </ol>	Title I of the Federal Credit Union Act (12 U.S.C. 1752 et seq.), as amended by section 801, is further amended by adding at the end the following: <b>"SEC. 133. OPEN DATA PUBLICATION.</b> "All public information published by the Administra- tion under this title shall be published as open data, freely available for download in bulk, accessible via application programming interface where appropriate, and offered

#### 1 SEC. 803. RULEMAKING.

2 (a) IN GENERAL.—Not later than the end of the 23 year period beginning on the date of the enactment of this
4 Act, the National Credit Union Administration Board
5 shall issue the regulations required under the amendments
6 made by this title.

7 (b) SCALING OF REGULATORY REQUIREMENTS.—In 8 issuing the regulations required under the amendments 9 made by this title, the National Credit Union Administra-10 tion Board may scale data reporting requirements in order 11 to reduce any unjustified burden on smaller regulated en-12 titles.

(c) MINIMIZING DISRUPTION.—In issuing the regulations required under the amendments made by this title,
the National Credit Union Administration Board shall
seek to minimize disruptive changes to the persons affected by such regulations.

#### 18 SEC. 804. NO NEW DISCLOSURE REQUIREMENTS.

Nothing in this title or the amendments made by this
title shall be construed to require the National Credit
Union Administration Board to collect additional information under the statutes amended by this title, beyond information that was collected under such statutes before
the date of the enactment of this Act.

## TITLE IX—FEDERAL HOUSING FINANCE AGENCY

3 SEC. 901. DATA STANDARDS REQUIREMENTS FOR THE FED-

ERAL HOUSING FINANCE AGENCY.

5 Part 1 of subtitle A of the Federal Housing Enter6 prises Financial Safety and Soundness Act of 1992 (12)
7 U.S.C. 4501 et seq.) is amended by adding at the end
8 the following:

#### 9 "SEC. 1319H. DATA STANDARDS.

4

10 "(a) REQUIREMENT.—The Agency shall, by rule,
11 adopt data standards for all information that is regularly
12 filed with or submitted to the Agency under this Act.

13 "(b) CHARACTERISTICS.—The data standards re-14 quired by subsection (a) shall, to the extent practicable—

15 "(1) render information fully searchable and16 machine-readable;

17 "(2) be nonproprietary;

"(3) incorporate standards developed and maintained by voluntary consensus standards bodies; and
"(4) be consistent with and implement applicable accounting and reporting principles.

"(c) INCORPORATION OF STANDARDS.—In adopting
data standards by rule under this section, the Agency shall
incorporate all applicable data standards promulgated by
the Secretary of the Treasury.".

### 1SEC. 902. OPEN DATA PUBLICATION BY THE FEDERAL2HOUSING FINANCE AGENCY.

3 Part 1 of subtitle A of the Federal Housing Enter4 prises Financial Safety and Soundness Act of 1992 (12)
5 U.S.C. 4501 et seq.), as amended by section 901, is fur6 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 published as open data, freely 10 available for download in bulk, accessible via application 11 programming interface where appropriate, and offered 12 without any registration requirement or reuse restric-13 tion.".

#### 14 SEC. 903. RULEMAKING.

(a) IN GENERAL.—Not later than the end of the 2year period beginning on the date of the enactment of this
Act, the Federal Housing Finance Agency shall issue the
regulations required under the amendments made by this
title.

(b) MINIMIZING DISRUPTION.—In issuing the regulations required under the amendments made by this title,
the Federal Housing Finance Agency shall seek to minimize disruptive changes to the persons affected by such
regulations.

#### 1 SEC. 904. NO NEW DISCLOSURE REQUIREMENTS.

Nothing in this title or the amendments made by this
title shall be construed to require the Federal Housing Finance Agency to collect additional information under the
statutes amended by this title, beyond information that
was collected under such statutes before the date of the
enactment of this Act.

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