115TH CONGRESS
1ST SESSION

H. R. 4174

To amend titles 5 and 44, United States Code, to require Federal evaluation activities, improve Federal data management, and for other purposes.

IN THE HOUSE OF REPRESENTATIVES

Mr. RYAN of Wisconsin introduced the following bill; which was referred to the Committee on

A BILL

To amend titles 5 and 44, United States Code, to require Federal evaluation activities, improve Federal data management, and for other purposes.

Be it enacted by the Senate and House of Representa-

tives of the United States of America in Congress assembled,

SECTION 1. SHORT TITLE; TABLE OF CONTENTS.

(a) Short Title.—This Act may be cited as the “Foundations for Evidence-Based Policymaking Act of 2017”.

(b) Table of Contents.—The table of contents for this Act is as follows:
Sec. 1. Short title; table of contents.

TITLE I—FEDERAL EVIDENCE-BUILDING ACTIVITIES

Sec. 101. Federal evidence-building activities.

TITLE II—OPEN GOVERNMENT DATA ACT

Sec. 201. Short title.

TITLE III—CONFIDENTIAL INFORMATION PROTECTION AND STATISTICAL EFFICIENCY

Sec. 301. Short title.
Sec. 302. Confidential information protection and statistical efficiency.
Sec. 303. Increasing access to data for evidence.

TITLE IV—GENERAL PROVISIONS

Sec. 401. Rule of construction.
Sec. 402. Effective date.

1 TITLE I—FEDERAL EVIDENCE-BUILDING ACTIVITIES

2 SEC. 101. FEDERAL EVIDENCE-BUILDING ACTIVITIES.

3 (a) IN GENERAL.—Chapter 3 of part I of title 5, United States Code, is amended—

4 (1) before section 301, by inserting the following:

5 “SUBCHAPTER I—GENERAL PROVISIONS”; AND

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

7 “SUBCHAPTER II—FEDERAL EVIDENCE-BUILDING ACTIVITIES

8 “§ 311. Definitions

9 “In this subchapter:

10 “(1) AGENCY.—The term ‘agency’ means an agency referred to under section 901(b) of title 31.
“(2) DIRECTOR.—The term ‘Director’ means
the Director of the Office of Management and Bud-
get.

“(3) EVALUATION.—The term ‘evaluation’
means an assessment using systematic data collec-
tion and analysis of one or more programs, policies, 
and organizations intended to assess their effective-
ness and efficiency.

“(4) EVIDENCE.—The term ‘evidence’ means
evaluation, policy research and analysis, and infor-
mation produced as a result of statistical activities 
conducted for a statistical purpose.

“(5) STATE.—The term ‘State’ means each of 
the several States, the District of Columbia, each 
territory or possession of the United States, and 
each federally recognized Indian Tribe.

“(6) STATISTICAL ACTIVITIES; STATISTICAL 
AGENCY OR UNIT; STATISTICAL PURPOSE.—The 
terms ‘statistical activities’, ‘statistical agency or 
unit’, and ‘statistical purpose’ have the meanings 
given those terms in section 3561 of title 44.

§312. Agency evidence-building plan

“(a) REQUIREMENT.—Not later than the first Mon-
day in February of each year, the head of each agency 
shall submit to the Director and Congress a systematic
plan for identifying and addressing policy questions relevant to the programs, policies, and regulations of the agency. Such plan shall be made available on the public website of the agency and shall cover at least a 4-year period beginning with the first fiscal year following the fiscal year in which the plan is submitted and published and contain the following:

"(1) A list of policy-relevant questions for which the agency intends to develop evidence to support policymaking.

"(2) A list of data the agency intends to collect, use, or acquire to facilitate the use of evidence in policymaking.

"(3) A list of methods and analytical approaches that may be used to develop evidence to support policymaking.

"(4) A list of any challenges to developing evidence to support policymaking, including any statutory or other restrictions to accessing relevant data.

"(5) A description of the steps the agency will take to accomplish paragraphs (1) and (2).

"(6) Any other information as required by guidance issued by the Director.
“(b) CONSULTATION.—In developing the plan required under subsection (a), the head of an agency shall consult with the following:

“(1) The public.

“(2) Any evaluation or analysis unit and personnel of the agency.

“(3) Agency officials responsible for implementing privacy policy.

“(4) The Chief Data Officer of the agency.

“(5) The officials of the agency designated under section 315.

“(6) The Performance Improvement Officer of the agency.

“(7) Program administrators of the agency.

“(8) The committees of the House of Representatives and Senate with oversight jurisdiction over the agency.

“§ 313. Governmentwide evidence-building coordination

“(a) UNIFIED EVIDENCE-BUILDING COORDINATION.—

“(1) IN GENERAL.—The Director shall consolidate the plans submitted under section 312 in a unified evidence-building plan. The Director shall notify agency heads of potentially overlapping or unnecessary
sary duplicative data acquisition plans and facilitate interagency evidence gathering and sharing. The head of the agency may incorporate the results of any interagency coordination by updating the plan required under section 312. The Director shall incorporate any such agency update in the unified evidence-building plan.

"(2) CONSULTATION.—In developing the unified evidence-building plan required under paragraph (1), the Director shall consult with the following:

"(A) The public.

"(B) The Interagency Council on Evaluation Policy established under subsection (b).

"(C) The Interagency Council on Statistical Policy established under section 3504(e)(8) of title 44.

"(D) Any other relevant interagency council.

"(E) The head of each agency.

"(b) INTERAGENCY COUNCIL ON EVALUATION POLICY.—

"(1) ESTABLISHMENT.—There is established an Interagency Council on Evaluation Policy (in this section referred to as the ‘Council’) to advise and as—
assist the Director in supporting Governmentwide evaluation activities and policies.

“(2) PURPOSE AND FUNCTION.—The Council shall act as the principal interagency forum for coordinating cross-agency evaluation activities and improving agency practices related to program evaluation. The Council shall—

“(A) advise and assist the Director in supporting Governmentwide evaluation activities and policies;

“(B) foster capacity for program evaluation across agencies by collaborating on a set of Governmentwide human capital strategies that develop and maintain agencies’ capacity for program evaluation;

“(C) advise on the development of department-wide evaluation policies and the systematic plans for identifying and addressing priority policy questions described in agency evidence-building plans under section 312; and

“(D) serve as a forum in which members may engage in collective learning and sharing of information to strengthen and promote high-quality program evaluation practices across the Government.
“(3) MEMBERSHIP.—The members of the Council shall be the Chief Evaluation Officers appointed or designated under section 314. The Director shall designate a Chair of the Council. Additional members may be designated by the Chair.

“(4) MEETINGS.—The Council shall meet not less than twice per fiscal year and may meet at the call of the Chair or a majority of the members of the Council.

“(5) SUPPORT.—The head of each agency with a Chief Evaluation Officer serving on the Council shall, as appropriate and to the extent permitted by law, provide support in operating the Council, upon the request of the Chair.

“(6) ANNUAL REPORT.—The Chair of the Council shall submit an annual report on the Council’s work under paragraph (2) to the Committee on Oversight and Government Reform of the House of Representatives and the Committee on Homeland Security and Government Affairs of the Senate. The Director shall make such report publicly available online.

“(7) REPORT AND TERMINATION.—

“(A) EVALUATION OF COUNCIL.—Not later than four years after the date of the enactment
of this subsection, the Comptroller General of
the United States shall submit a report to Con-
gress on whether the Council improved the use
of evidence and program evaluation in the Fed-
eral Government.

(B) TERMINATION OF COUNCIL.—The
Council shall terminate and this subsection
shall be repealed upon the expiration of the
two-year period that begins on the date the
Comptroller General of the United States sub-
mits the evaluation under subparagraph (A) to
Congress.

§314. Chief Evaluation Officers

(a) ESTABLISHMENT.—The head of each agency
shall appoint or designate an employee of the agency as
the Chief Evaluation Officer of the agency.

(b) QUALIFICATIONS.—The Chief Evaluation Offi-
cer of an agency shall be appointed or designated without
regard to political affiliation and based on demonstrated
expertise in evaluation methodology, practices, and appro-
priate expertise to the disciplines of the agency.

(c) LIMITATIONS.—The Chief Evaluation Officer of
an agency may not simultaneously serve as any of the fol-
lowing:

(1) The Chief Financial Officer of any agency.
“(2) The Chief Information Officer of any agency.

“(3) The Chief Human Capital Officer of any agency.

“(4) The Chief Acquisition Officer of any agency.

“(5) The Inspector General of any agency.

“(d) COORDINATION.—The Chief Evaluation Officer of an agency shall, to the extent practicable, coordinate activities with agency officials, including the following:

“(1) Agency officials responsible for implementing privacy policy regarding privacy and confidentiality issues.

“(2) The Chief Data Officer of the agency.

“(3) Agency officials designated under section 315.

“(4) Any evaluation or analysis unit and personnel of the agency on the needs for evaluation and analysis.

“(5) The Performance Improvement Officer of the agency.

“(6) Program administrators of the agency.

“(7) The Chief Evaluation Officers of other agencies.
“(e) FUNCTIONS.—The Chief Evaluation Officer of each agency shall—

“(1) continually assess the coverage, quality, methods, consistency, effectiveness, independence, and balance of the portfolio of evaluations, policy research, and ongoing evaluation activities of the agency;

“(2) assess agency capacity to support the development and use of evaluation;

“(3) establish and implement an agency evaluation policy; and

“(4) coordinate, develop, and implement the plan required under section 312.

§ 315. Statistical expertise

“(a) IN GENERAL.—The head of each agency shall designate the head of any statistical agency or unit within the agency, or in the case of an agency that does not have a statistical agency or unit, any senior agency official with appropriate expertise, as a statistical official to advise on statistical policy, techniques, and procedures. Agency officials engaged in statistical activities may consult with any such statistical official as necessary.

“(b) MEMBERSHIP ON INTERAGENCY COUNCIL FOR STATISTICAL POLICY.—Each statistical official designated under subsection (a) shall serve as a member of the Inter-
agency Council for Statistical Policy established under section 3504(e)(8) of title 44.

§316. Advisory Committee on Data for Evidence Building

(a) Establishment.—The Director, or the head of an agency head designated by the Director, shall establish an Advisory Committee on Data for Evidence Building (in this section referred to as the ‘Advisory Committee’) to review, analyze, and make recommendations on how to expand access to and use of Federal data for evidence building.

(b) Membership.—The members of the Advisory Committee shall consist of the Chief Statistician of the United States, who shall serve as the Chair of the Advisory Committee, and other members appointed by the Director as follows:

(1) One member who is an agency Chief Information Officer.

(2) One member who is an agency Chief Privacy Officer.

(3) One member who is an agency Chief Performance Officer.

(4) Three members who are agency Chief Data Officers.
“(5) Three members who are agency Chief
Evaluation Officers.

“(6) Three members who are members of the
Interagency Council for Statistical Policy established
under section 3504(e)(8) of title 44.

“(7) At least 10 members who are representa-
tives of State and local governments and nongovern-
mental stakeholders with expertise in government
data policy, privacy, technology, transparency policy,
evaluation and research methodologies, and other
relevant subjects, of whom—

“(A) at least one shall have expertise in
transparency policy;

“(B) at least one shall have expertise in
privacy policy;

“(C) at least one shall have expertise in
statistical data use;

“(D) at least one shall have expertise in in-
formation management;

“(E) at least one shall have expertise in in-
formation technology;

“(F) at least one shall be from the re-
search and evaluation community; and
“(G) if practicable, at least one shall be a former member of the Commission on Evidence-Based Policymaking.

“(c) TERM OF SERVICE.—

“(1) IN GENERAL.—Each member of the Advisory Committee (other than the Chair) shall serve for a term of two years.

“(2) VACANCY.—Any member appointed to fill a vacancy occurring before the expiration of the term for which the member’s predecessor was appointed shall be appointed only for the remainder of that term. A vacancy in the Commission shall be filled in the manner in which the original appointment was made.

“(d) COMPENSATION.—Members of the Advisory Committee shall serve without compensation.

“(e) DUTIES.—

“(1) FIRST YEAR.—During the first year of the Advisory Committee, the Advisory Committee shall—

“(A) assist the Director in carrying out the duties of the Director under part D of subchapter III of chapter 35 of title 44; and

“(B) evaluate and provide recommendations to the Director on the establishment of a
shared service to facilitate data sharing, enable
data linkage, and develop privacy enhancing
techniques, including—

“(i) the specific capabilities, needs,
and necessary assets of such service, and
the extent to which assets should be trans-
ferred from existing agencies;

“(ii) any prospective location for such
service;

“(iii) best practices for transparency
and interagency coordination;

“(iv) best practices for monitoring
and auditing of privacy, data linkage, and
confidentiality of data accessed through
such service; and

“(v) necessary administrative and fi-
nancial authorities to support the activities
of such service.

“(2) SECOND YEAR.—During the second and
any subsequent year of the Advisory Committee, the
Advisory Committee shall—

“(A) if determined necessary by the Direc-
tor, carry out the duties described in paragraph
(1); and
"(B) review the coordination of data sharing or availability for evidence building across all agencies.

"(f) REPORTS.—For each year of the existence of the Advisory Committee, the Advisory Committee shall submit to the Director and make publicly available an annual report on the activities and findings of the Advisory Committee."

(b) TECHNICAL AND CONFORMING AMENDMENTS.—The table of sections for chapter 3 of part I of title 5, United States Code, is amended—

(1) by inserting before the item relating to section 301 the following:

"SUBCHAPTER I—GENERAL PROVISIONS"; and

(2) by adding at the end the following:

"SUBCHAPTER II—FEDERAL EVIDENCE-BUILDING ACTIVITIES"

"See.
"311. Definitions.
"312. Agency evidence-building plan.
"313. Governmentwide evidence-building coordination.
"314. Chief Evaluation Officers.
"315. Statistical expertise
"316. Advisory Committee on Data for Evidence Building."

(c) AGENCY STRATEGIC PLANS.—Section 306 of title 5, United States Code, is amended—

(1) in subsection (a)—

(A) in paragraph (7), by striking "; and"
at the end and inserting a semicolon;

(B) in paragraph (8), by—
(i) striking the period at the end; and

(ii) inserting after "to be conducted"

the following: ", and citations to relevant
provisions of the plan required under sec-
tion 312; and”; and

(C) by adding at the end the following:

“(9) an assessment of the coverage, quality,
methods, effectiveness, and independence of the sta-
tistics, evaluation, research, and analysis efforts of
the agency, including—

“(A) a list of the activities and operations
of the agency that are currently being evaluated
and analyzed;

“(B) the extent to which the evaluations,
research, and analysis efforts and related activi-
ties of the agency support the needs of various
divisions within the agency;

“(C) the extent to which the evaluation re-
search and analysis efforts and related activities
of the agency address an appropriate balance
between needs related to organizational learn-
ing, ongoing program management, perform-
ance management, strategic management, inter-
agency and private sector coordination, internal
and external oversight, and accountability;
“(D) the extent to which the agency uses methods and combinations of methods that are appropriate to agency divisions and the corresponding research questions being addressed, including an appropriate combination of formative and summative evaluation research and analysis approaches;

“(E) the extent to which evaluation and research capacity is present within the agency to include personnel and agency processes for planning and implementing evaluation activities, disseminating best practices and findings, and incorporating employee views and feedback; and

“(F) the extent to which the agency has the capacity to assist agency staff and program offices to develop the capacity to use evaluation research and analysis approaches and data in the day-to-day operations.”;

(2) by redesignating subsection (f) as subsection (g); and

(3) by inserting after subsection (e) the following new subsection:

“(f) Not later than two years after the date on which each strategic plan required under subsection (a) is pub-
lished, the Comptroller General of the United States shall
submit to Congress a report that—

“(1) summarizes agency findings and highlights
trends in the assessment conducted pursuant to sub-
section (a)(9); and
“(2) if appropriate, recommends actions to fur-
ther improve agency capacity to use evaluation tech-
niques and data to support evaluation efforts.”.

TITLE II—OPEN GOVERNMENT
DATA ACT

SEC. 201. SHORT TITLE.

This title may be cited as the “Open, Public, Elec-
tronic, and Necessary Government Data Act” or the
“OPEN Government Data Act”.

SEC. 202. OPEN GOVERNMENT DATA.

(a) DEFINITIONS.—Section 3502 of title 44, United
States Code, is amended—

(1) in paragraph (13), by striking “; and” at
the end and inserting a semicolon;
(2) in paragraph (14), by striking the period at
the end and inserting a semicolon; and
(3) by adding at the end the following new
paragraphs:
“(15) the term ‘data’ means recorded information, regardless of form or the media on which the data is recorded;

“(16) the term ‘data asset’ means a collection of data elements or data sets that may be grouped together;

“(17) the term ‘machine-readable’, when used with respect to data, means data in a format that can be easily processed by a computer without human intervention while ensuring no semantic meaning is lost;

“(18) the term ‘metadata’ means structural or descriptive information about data such as content, format, source, rights, accuracy, provenance, frequency, periodicity, granularity, publisher or responsible party, contact information, method of collection, and other descriptions;

“(19) the term ‘open Government data asset’ means a public data asset that is—

“(A) machine-readable;

“(B) available (or could be made available) in an open format;

“(C) not encumbered by restrictions that would impede the use or reuse of such asset; and
“(D) based on an underlying open standard that is maintained by a standards organization;
“(20) the term ‘open license’ means a legal guarantee that a data asset is made available—
“(A) at no cost to the public; and
“(B) with no restrictions on copying, publishing, distributing, transmitting, citing, or adapting such asset;
“(21) the term ‘public data asset’ means a data asset maintained by the Federal Government that has been, or may be, released to the public, including any data asset subject to disclosure under section 552 of title 5; and
“(22) the term ‘statistical laws’ means subchapter III of this chapter and other laws pertaining to the protection of information collected for statistical purposes as designated by the Director.”.
(b) GUIDANCE TO MAKE DATA OPEN BY DEFAULT.—Section 3504(b) of title 44, United States Code, is amended—
(1) in paragraph (4), by striking “; and” and inserting a semicolon;
(2) in paragraph (5), by striking the period at the end and inserting “; and”; and
(3) by adding at the end the following new paragraph:

"(6) issue guidance for agencies to implement section 3506(b)(6) in a manner that takes into account—

"(A) risks and restrictions related to the disclosure of personally identifiable information, including the risk that an individual data asset in isolation does not pose a privacy or confidentiality risk but when combined with other available information may pose such a risk;

"(B) security considerations, including the risk that information in an individual data asset in isolation does not pose a security risk but when combined with other available information may pose such a risk;

"(C) the cost and benefits to the public of converting a data asset into a machine-readable format that is accessible and useful to the public;

"(D) whether a data asset—

"(i) is protected by intellectual property rights;
“(ii) contains confidential business information, that could be withheld under section 552(b)(4) of title 5; or

“(iii) is otherwise restricted by contract or other binding, written agreement;

“(E) the requirement that a data asset be disclosed, if it would otherwise be made available under section 552 of title 5 (commonly known as the Freedom of Information Act); and

“(F) any other considerations that the Director determines to be relevant.”.

(c) FEDERAL AGENCY RESPONSIBILITIES TO MAKE DATA OPEN BY DEFAULT.—

(1) AMENDMENTS.—Section 3506 of title 44, United States Code, is amended—

(A) in subsection (b)—

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

“(2) in accordance with guidance by the Director, develop and maintain a strategic information resources management plan that—

“(A) describes how information resources management activities help accomplish agency missions;

“(B) includes an open data plan that—
“(i) requires the agency to develop processes and procedures that—

“(I) require data collection mechanisms created on or after the date of the enactment of the OPEN Government Data Act to be available in an open format; and

“(II) facilitate collaboration with non-Government entities (including businesses), researchers, and the public for the purpose of understanding how data users value and use government data;

“(ii) identifies and implements methods for collecting and analyzing digital information on data asset usage by users within and outside of the agency, including designating a point of contact within the agency to assist the public and to respond to quality issues, usability issues, recommendations for improvements, and complaints about adherence to open data requirements within a reasonable period of time;
“(iii) develops and implements a process to evaluate and improve the timeliness, completeness, consistency, accuracy, usefulness, and availability of open Government data assets;

“(iv) includes requirements for meeting the goals of the agency open data plan, including the acquisition of technology, provision of training for employees, and the implementation of procurement standards, in accordance with existing law, regulation, and policy, that allow for the acquisition of innovative solutions from public and private sectors; and

“(v) requires the agency to comply with requirements under section 3511, including any standards established by the Director under such section, when disclosing a data asset pursuant to such section; and

“(C) is updated annually and made publicly available on the website of the agency not later than five days after each such update.”;

(ii) in paragraph (4), by striking “;

and” and inserting a semicolon;
(iii) in paragraph (5), by striking the period at the end and inserting "; and";

and

(iv) by adding at the end the following new paragraph:

"(6) in accordance with guidance by the Director—

"(A) make each data asset of the agency available in an open format and under an open license;

"(B) make each public data asset of the agency available as an open Government data asset; and

"(C) make each open Government data asset created by or for the agency available under an open license."; and

(B) in subsection (d)—

(i) in paragraph (3), by striking "and" at the end;

(ii) in paragraph (4), by striking the period at the end and inserting a semi-colon; and

(iii) by adding at the end the following new paragraphs:
“(5) ensure that any public data asset of the agency is machine-readable; and
“(6) engage the public in using public data assets of the agency and encourage collaboration by—
“(A) publishing on the website of the agency, on a regular basis (not less than annually), information on the usage of such assets by non-Government users;
“(B) providing the public with the opportunity to request specific data assets to be prioritized for disclosure and to provide suggestions for the development of agency criteria with respect to prioritizing data assets for disclosure;
“(C) assisting the public in expanding the use of public data assets; and
“(D) hosting challenges, competitions, events, or other initiatives designed to create additional value from public data assets of the agency.”.

(2) USE OF OPEN DATA ASSETS.—Not later than 1 year after the date of the enactment of this Act, the head of each agency shall ensure that any activities by the agency or any new contract entered into by the agency meet the requirements of section
3506 of title 44, United States Code, as amended by this subsection.

(3) EFFECTIVE DATE.—The amendments made by this subsection shall take effect on the date that is 1 year after the date of the enactment of this Act and shall apply with respect to any contract entered into by an agency on or after such effective date.

(d) DATA INVENTORY AND FEDERAL DATA CATALOGUE.—

(1) AMENDMENT.—Section 3511 of title 44, United States Code, is amended to read to read as follows:

“§ 3511. Data inventory and Federal data catalogue

“(a) COMPREHENSIVE DATA INVENTORY.—

“(1) IN GENERAL.—In consultation with the Director and in accordance with the guidance established under paragraph (2), the head of each agency shall develop and maintain a comprehensive data inventory that accounts for all data assets created by, collected by, under the control or direction of, or maintained by the agency. The head of each agency shall ensure that such inventory provides a clear and comprehensive understanding of the data assets in the possession of the agency.
"(2) GUIDANCE.—The Director shall establish
guidance for agencies to develop and maintain com-
prehensive data inventories under paragraph (1).
Such guidance shall include the following:

"(A) A requirement for the head of an
agency to include in the comprehensive data in-
ventory metadata on each data asset of the
agency, including the following:

"(i) A description of the data asset,
including all variable names and defini-
tions.

"(ii) The name or title of the data
asset.

"(iii) An indication of whether the
agency—

"(I) has determined if the data
asset is an open Government data
asset, available by request under sec-
tion 552 of title 5, or a public data
asset eligible for disclosure under sub-
section (b); or

"(II) as of the date of such indi-
cation, has not made such determina-
tion.
“(iv) Any determination made under section 3582, if available.

“(v) A description of the method by which the public may access or request access to the data asset.

“(vi) The date on which the data asset was most recently updated.

“(vii) Each agency responsible for maintaining the data asset.

“(viii) The owner of the data asset.

“(ix) Any restrictions on the use of the data asset.

“(x) The location of the data asset.

“(xi) Any other metadata necessary to make the comprehensive data inventory useful to the agency and the public, or otherwise determined useful by the Director.

“(B) A requirement for the head of an agency to exclude from the comprehensive data inventory any data asset contained on a national security system, as defined in section 11103 of title 40.

“(C) Criteria for the head of an agency to use in determining which information, if any, in the comprehensive data inventory shall not be
made publicly available, which shall include, at a minimum, a requirement to ensure all information in the inventory that would be subject to disclosure under section 552 of title 5 is made publicly available.

“(D) A requirement for the head of each agency, in accordance with a procedure established by the Director, to submit for inclusion in the Federal data catalogue maintained under subsection (c) the data inventory developed pursuant to subparagraph (C), including any real-time updates to such inventory and data assets, or any electronic hyperlink providing access to such data assets, made available in accordance with subparagraph (E), listed on such inventory.

“(E) Criteria for the head of an agency to use in determining whether a particular data asset should not be made publicly available in a manner that takes into account—

“(i) risks and restrictions related to the disclosure of personally identifiable information, including the risk that an individual data asset in isolation does not pose a privacy or confidentiality risk but when
combined with other available information
may pose such a risk;

"(ii) security considerations, including
the risk that information in an individual
data asset in isolation does not pose a se-
curity risk but when combined with other
available information may pose such a risk;

"(iii) the cost and benefits to the pub-
lie of converting the data into a manner
that could be understood and used by the
public;

"(iv) whether the data asset—

"(I) is protected by intellectual
property rights;

"(II) contains confidential busi-
ness information, that could be with-
held under section 552(b)(4) of title 5; or

"(III) is restricted by contract or
other binding, written agreement;

"(v) the expectation that all data as-
sets that would otherwise be made avail-
able under section 552 of title 5 be dis-
closed; and
“(vi) any other considerations that the Director determines to be relevant.

“(3) REGULAR UPDATES REQUIRED.—With respect to each data asset created or identified by an agency, the head of the agency shall update the comprehensive data inventory of the agency not later than 90 days after the date of such creation or identification.

“(b) PUBLIC DATA ASSETS.—The head of each agency shall submit public data assets, or links to public data assets available online, as open Government data assets for inclusion in the Federal data catalogue in accordance with the guidance established in subsection (a)(2).

“(c) FEDERAL DATA CATALOGUE.—

“(1) IN GENERAL.—The Administrator of General Services shall maintain a single public interface online as a point of entry dedicated to sharing agency data assets with the public which shall be known as the ‘Federal data catalogue’. The Administrator and the Director shall ensure that agencies can submit public data assets or links to public data assets to be published and made publicly available on the interface.

“(2) REPOSITORY.—The Director shall collaborate with the Office of Government Information
Services and the Administrator of General Services to develop and maintain an online repository of tools, best practices, and schema standards to facilitate the adoption of open data practices across the Federal Government, which shall—

"(A) include any definitions, regulations, policies, checklists, and case studies related to open data policy;

"(B) facilitate collaboration and the adoption of best practices across the Federal Government relating to the adoption of open data practices; and

"(C) be made available on the Federal data catalogue developed under paragraph (1).

"(3) ACCESS TO OTHER DATA ASSETS.—The Director shall ensure the Federal data catalogue maintained under paragraph (1) provides information on how the public can access data assets included in the public data inventory that are not yet available on the Federal data catalogue, including information regarding the application process established under section 3583 of title 44.

"(d) DELEGATION.—The Director shall delegate to the Administrator of the Office of Information and Regulatory Affairs and the Administrator of the Office of Elec-
tronic Government the authority to jointly issue guidance
required under this section.

“(e) USE OF EXISTING RESOURCES.—To the extent
practicable, the head of each agency shall use existing pro-
cedures and systems to carry out agency requirements
under this section.”.

(2) TECHNICAL AND CONFORMING AMEND-
MENTS.—

(A) TABLE OF SECTIONS.—The item relat-
ing to section 3511 of the table of sections at
the beginning of chapter 35 of title 44, United
States Code, is amended to read as follows:

“3511. Data inventory and Federal data catalogue.”.

(B) CROSS-REFERENCE.—Section
3504(b)(2)(A) of title 44, United States Code,
is amended by striking “the use of the Govern-
ment Information Locator Service” and insert-
ing “the use of the comprehensive data inven-
tory and Federal data catalogue described
under section 3511”.

(e) CHIEF DATA OFFICERS.—

(1) AMENDMENT.—Section 3520 of title 44,
United States Code, is amended to read as follows:
§ 3520. Chief Data Officers

(a) Establishment.—The head of each agency shall designate a career appointee (as defined in section 3132 of title 5) in the agency as the Chief Data Officer.

(b) Qualifications.—The Chief Data Officer of an agency shall be designated on the basis of demonstrated training and experience in data management, collection, analysis, protection, use, and dissemination, including with respect to any statistical and related techniques to protect and de-identify confidential data.

(c) Limitations.—The Chief Data Officer of an agency may not simultaneously serve as any of the following:

(1) The Chief Financial Officer of any agency.

(2) The Chief Human Capital Officer of any agency.

(3) The Chief Acquisition Officer of any agency.

(4) The Inspector General of any agency.

(5) The Performance Improvement Officer of any agency.

(d) Functions.—The Chief Data Officer of an agency shall—

(1) be responsible for lifecycle data management;
“(2) coordinate with any official in the agency responsible for using, protecting, disseminating, and generating data to ensure that the data needs of the agency are met;

“(3) manage data assets of the agency, including the standardization of data format, sharing of data assets, and publication of data assets in accordance with applicable law;

“(4) in carrying out the requirement under paragraphs (3) and (5), consult with any statistical official of the agency (as designated under section 315 of title 5);

“(5) carry out the requirements of the agency under subsections (b) through (d), (f), and (i) of section 3506, section 3507, and section 3511;

“(6) ensure that agency data conforms with data management best practices;

“(7) engage agency employees, the public, and contractors in using public data assets and encourage collaborative approaches on improving data use;

“(8) support the Performance Improvement Officer of the agency in identifying and using data to carry out the functions described in section 1124(a)(2) of title 31;
“(9) support the Chief Evaluation Officer of the agency in obtaining data to carry out the functions described in section 314 of title 5;

“(10) review the impact of the infrastructure of the agency on data asset accessibility and coordinate with the Chief Information Officer of the agency to improve such infrastructure to reduce barriers that inhibit data asset accessibility;

“(11) ensure that, to the extent practicable, the agency maximizes the use of data in the agency, including for the production of evidence (as defined in section 3561), cybersecurity, and the improvement of agency operations;

“(12) identify points of contact for roles and responsibilities related to open data use and implementation (as required by the Director);

“(13) serve as the agency liaison to other agencies and the Office of Management and Budget on the best way to use existing agency data for statistical purposes (as defined in section 3561); and

“(14) comply with any regulation and guidance issued under subchapter III, including the acquisition and maintenance of any required certification and training.

“(e) DELEGATION OF RESPONSIBILITIES.—
“(1) IN GENERAL.—To the extent necessary to comply with statistical laws, the Chief Data Officer of an agency shall delegate any responsibility under subsection (d) to the head of a statistical agency or unit (as defined in section 3561) within the agency.

“(2) CONSULTATION.—To the extent permissible under law, the individual to whom a responsibility has been delegated under paragraph (1) shall consult with the Chief Data Officer of the agency in carrying out such responsibility.

“(3) DEFERENCE.—The Chief Data Officer of the agency shall defer to the individual to whom a responsibility has been delegated under paragraph (1) regarding the necessary delegation of such responsibility with respect to any data acquired, maintained, or disseminated by the agency under applicable statistical law.

“(f) REPORTS.—The Chief Data Officer of an agency shall submit to the Committee on Homeland Security and Governmental Affairs of the Senate and the Committee on Oversight and Government Reform of the House of Representatives an annual report on the compliance of the agency with the requirements of this subchapter, including information on each requirement that the agency could not
carry out and, if applicable, what the agency needs to
carry out such requirement.”.

(2) TECHNICAL AND CONFORMING AMEND-
MENT.—The item relating to section 3520 of the
table of sections at the beginning of chapter 35 of
title 44, United States Code, is amended to read as
follows:

“3520. Chief Data Officers.”.

(f) CHIEF DATA OFFICER COUNCIL.—

(1) AMENDMENT.—Subchapter I of chapter 35
of title 44, United States Code, is amended by in-
serting before section 3521 the following new sec-

13 “§ 3520A. Chief Data Officer Council
14 “(a) ESTABLISHMENT.—There is established in the
15 Office of Management and Budget a Chief Data Officer
16 Council (in this section referred to as the ‘Council’).
17 “(b) PURPOSE AND FUNCTIONS.—The Council
18 shall—
19 “(1) establish Governmentwide best practices
20 for the use, protection, dissemination, and genera-
21 tion of data;
22 “(2) promote and encourage data sharing
23 agreements between agencies;
“(3) identify ways in which agencies can improve upon the production of evidence for use in policymaking;

“(4) consult with the public and engage with private users of Government data and other stakeholders on how to improve access to data assets of the Federal Government; and

“(5) identify and evaluate new technology solutions for improving the collection and use of data.

“(c) MEMBERSHIP.—

“(1) IN GENERAL.—The Chief Data Officer of each agency shall serve as a member of the Council.

“(2) CHAIR.—The Director shall select the Chair of the Council from among the members of the Council.

“(3) ADDITIONAL MEMBERS.—The Administrator of the Office of Electronic Government shall serve as a member of the Council.

“(4) EX OFFICIO MEMBER.—The Director shall appoint a representative for all Chief Information Officers and Chief Evaluation Officers, and such representative shall serve as an ex officio member of the Council.

“(d) REPORTS.—The Council shall submit to the Director, the Committee on Homeland Security and Govern-
1 mental Affairs of the Senate, and the Committee on Over-
2 sight and Government Reform of the House of Represen-
3 tatives a biennial report on the work of the Council.
4 
5 "(e) EVALUATION AND TERMINATION.—
6 
7 "(1) GAO EVALUATION OF COUNCIL.—Not
8 later than 4 years after date of the enactment of
9 this section, the Comptroller General shall submit to
10 Congress a report on whether the additional duties
11 of the Council improved the use of evidence and pro-
12 gram evaluation in the Federal Government.
13 
14 "(2) TERMINATION OF COUNCIL.—The Council
15 shall terminate and this section shall be repealed
16 upon the expiration of the two-year period that be-
17 gins on the date the Comptroller General submits
18 the evaluation under paragraph (1) to Congress.”.
19 
20 (2) TECHNICAL AND CONFORMING AMEND-
21 MENT.—The table of sections at the beginning of
22 chapter 35 of title 44, United States Code, is
23 amended by inserting before the item relating to sec-
24 tion 3521 the following new item:
25 "3520A. Chief Data Officer Council.”.
26 
27 (g) REPORTS.—
28 
29 (1) GAO REPORT.—Not later than three years
30 after the date of the enactment of this Act, the
31 Comptroller General of the United States shall sub-
32 mit to the Committee on Homeland Security and
Governmental Affairs of the Senate and the Committee on Oversight and Government Reform of the House of Representatives a report that identifies, to the extent practicable—

(A) the value of information made available to the public as a result of this Act and the amendments made by this Act;

(B) whether the public availability of any information that has not yet been made so available would be valuable to the public; and

(C) the completeness of each comprehensive data inventory developed under section 3511 of title 44, United States Code.

(2) BIENNIAL OMB REPORT.—Not later than one year after date of the enactment of this Act, and biennially thereafter, the Director of the Office of Management and Budget shall electronically publish a report on agency performance and compliance with this Act and the amendments made by this Act.
TITLE III—CONFIDENTIAL INFORMATION PROTECTION AND STATISTICAL EFFICIENCY

SEC. 301. SHORT TITLE.

This title may be cited as the “Confidential Information Protection and Statistical Efficiency Act of 2017”.

SEC. 302. CONFIDENTIAL INFORMATION PROTECTION AND STATISTICAL EFFICIENCY.

(a) IN GENERAL.—Chapter 35 of title 44, United States Code, is amended by adding at the end the following new subchapter:

“SUBCHAPTER III—CONFIDENTIAL INFORMATION PROTECTION AND STATISTICAL EFFICIENCY

“PART A—GENERAL

“§ 3561. Definitions

“In this subchapter:

“(1) AGENCY.—The term ‘agency’ means any entity that falls within the definition of the term ‘executive agency’, as defined in section 102 of title 31, or ‘agency’, as defined in section 3502.

“(2) AGENT.—The term ‘agent’ means an individual—
"(A)(i) who is an employee of a private organization or a researcher affiliated with an institution of higher learning (including a person granted special sworn status by the Bureau of the Census under section 23(c) of title 13), and with whom a contract or other agreement is executed, on a temporary basis, by an executive agency to perform exclusively statistical activities under the control and supervision of an officer or employee of that agency;

“(ii) who is working under the authority of a government entity with which a contract or other agreement is executed by an executive agency to perform exclusively statistical activities under the control of an officer or employee of that agency;

“(iii) who is a self-employed researcher, a consultant, a contractor, or an employee of a contractor, and with whom a contract or other agreement is executed by an executive agency to perform a statistical activity under the control of an officer or employee of that agency; or

“(iv) who is a contractor or an employee of a contractor, and who is engaged
by the agency to design or maintain the
systems for handling or storage of data re-
ceived under this subchapter; and

"(B) who agrees in writing to comply with
all provisions of law that affect information ac-
quired by that agency.

"(3) BUSINESS DATA.—The term 'business
data' means operating and financial data and infor-
mation about businesses, tax-exempt organizations,
and government entities.

"(4) DATA ASSET.—The term 'data asset' has
the meaning given that term in section 3502.

"(5) DIRECTOR.—The term 'Director' means
the Director of the Office of Management and Budg-
et.

"(6) EVIDENCE.—The term 'evidence' means
information produced as a result of statistical activi-
ties conducted for a statistical purpose.

"(7) IDENTIFIABLE FORM.—The term 'identifi-
able form' means any representation of information
that permits the identity of the respondent to whom
the information applies to be reasonably inferred by
either direct or indirect means.

"(8) NONSTATISTICAL PURPOSE.—The term
'nonstatistical purpose'—
“(A) means the use of data in identifiable form for any purpose that is not a statistical purpose, including any administrative, regulatory, law enforcement, adjudicatory, or other purpose that affects the rights, privileges, or benefits of a particular identifiable respondent; and

“(B) includes the disclosure under section 552 of title 5 of data that are acquired for exclusively statistical purposes under a pledge of confidentiality.

“(9) RESPONDENT.—The term ‘respondent’ means a person who, or organization that, is requested or required to supply information to an agency, is the subject of information requested or required to be supplied to an agency, or provides that information to an agency.

“(10) STATISTICAL ACTIVITIES.—The term ‘statistical activities’—

“(A) means the collection, compilation, processing, or analysis of data for the purpose of describing or making estimates concerning the whole, or relevant groups or components within, the economy, society, or the natural environment; and
“(B) includes the development of methods or resources that support those activities, such as measurement methods, models, statistical classifications, or sampling frames.

“(11) **STATISTICAL AGENCY OR UNIT.**—The term ‘statistical agency or unit’ means an agency or organizational unit of the executive branch whose activities are predominantly the collection, compilation, processing, or analysis of information for statistical purposes, as designated by the Director under section 3562.

“(12) **STATISTICAL PURPOSE.**—The term ‘statistical purpose’—

“(A) means the description, estimation, or analysis of the characteristics of groups, without identifying the individuals or organizations that comprise such groups; and

“(B) includes the development, implementation, or maintenance of methods, technical or administrative procedures, or information resources that support the purposes described in subparagraph (A).

§ 3562. **Coordination and oversight of policies**

“(a) **IN GENERAL.**—The Director shall coordinate and oversee the confidentiality and disclosure policies es-
established by this subchapter. The Director may promulgate rules or provide other guidance to ensure consistent interpretation of this subchapter by the affected agencies.

The Director shall develop a process by which the Director designates agencies or organizational units as statistical agencies and units. The Director shall promulgate guidance to implement such process, which shall include specific criteria for such designation and methods by which the Director will ensure transparency in the process.

"(b) AGENCY RULES.—Subject to subsection (c), agencies may promulgate rules to implement this subchapter. Rules governing disclosures of information that are authorized by this subchapter shall be promulgated by the agency that originally collected the information.

"(c) REVIEW AND APPROVAL OF RULES.—The Director shall review any rules proposed by an agency pursuant to this subchapter for consistency with the provisions of this chapter and such rules shall be subject to the approval of the Director.

"(d) REPORTS.—

"(1) The head of each agency shall provide to the Director such reports and other information as the Director requests.

"(2) Each Designated Statistical Agency (as defined in section 3576(e)) shall report annually to
the Director, the Committee on Oversight and Government Reform of the House of Representatives, and the Committee on Homeland Security and Governmental Affairs of the Senate on the actions it has taken to implement section 3576. The report shall include copies of each written agreement entered into pursuant to section 3576(c)(1) for the applicable year.

“(3) The Director shall include a summary of reports submitted to the Director under this subsection and actions taken by the Director to advance the purposes of this subchapter in the annual report to Congress on statistical programs prepared under section 3504(e)(2).

§ 3563. Federal statistical agencies

“(a) RESPONSIBILITIES.—

“(1) IN GENERAL.—Each statistical agency or unit shall—

“(A) produce and disseminate relevant and timely statistical information;

“(B) conduct credible and accurate statistical activities;

“(C) conduct objective statistical activities; and
“(D) protect the trust of information providers by ensuring the confidentiality and exclusive statistical use of their responses

“(2) POLICIES, BEST PRACTICES, AND PROCEDURES.—Each statistical agency or unit shall adopt policies, best practices, and appropriate procedures to implement the responsibilities described in paragraph (1).

“(b) SUPPORT FROM OTHER AGENCIES.—The head of each agency shall enable, support, and facilitate statistical agencies or units in carrying out the responsibilities described in subsection (a)(1).

“(c) REGULATIONS.—The Director shall prescribe regulations to carry out this section.

“(d) DEFINITIONS.—In this section:

“(1) ACCURATE.—The term ‘accurate’, when used with respect to statistical activities, means statistics that consistently match the events and trends being measured.

“(2) CONFIDENTIALITY.—The term ‘confidentiality’ means a quality or condition accorded to information as an obligation not to disclose that information to an unauthorized party.
“(3) OBJECTIVE.—The term ‘objective’, when used with respect to statistical activities, means accurate, clear, complete, and unbiased.

“(4) RELEVANT.—The term ‘relevant’, when used with respect to statistical information, means processes, activities, and things that matter to policymakers and public and private sector data users.

“§ 3564. Effect on other laws

“(a) TITLE 44, UNITED STATES CODE.—This subchapter does not diminish the authority under section 3510 of the Director to direct, and of an agency to make, disclosures that are not inconsistent with any applicable law.

“(b) TITLE 13 AND TITLE 44, UNITED STATES CODE.—This subchapter does not diminish the authority of the Bureau of the Census to provide information in accordance with sections 8, 16, 301, and 401 of title 13 and section 2108 of this title.

“(c) TITLE 13, UNITED STATES CODE.—This subchapter shall not be construed as authorizing the disclosure for nonstatistical purposes of demographic data or information collected by the Bureau of the Census pursuant to section 9 of title 13.

“(d) VARIOUS ENERGY STATUTES.—Data or information acquired by the Energy Information Administra-
tion under a pledge of confidentiality and designated by
the Energy Information Administration to be used for ex-
clusively statistical purposes shall not be disclosed in iden-
tifiable form for nonstatistical purposes under—

“(1) section 12, 20, or 59 of the Federal En-
ergy Administration Act of 1974 (15 U.S.C. 771,
779, 790h);

“(2) section 11 of the Energy Supply and Envi-
796); or

“(3) section 205 or 407 of the Department of

“(e) Section 201 of Congressional Budget Act
of 1974.—This subchapter shall not be construed to limit
any authorities of the Congressional Budget Office to
work (consistent with laws governing the confidentiality
of information the disclosure of which would be a violation
of law) with databases of Designated Statistical Agencies
(as defined in section 3576(e)), either separately or, for
data that may be shared pursuant to section 3576(c) or
other authority, jointly in order to improve the general
utility of these databases for the statistical purpose of ana-
lyzing pension and health care financing issues.
“(f) PREEMPTION OF STATE LAW.—Nothing in this subchapter shall preempt applicable State law regarding the confidentiality of data collected by the States.

“(g) STATUTES REGARDING FALSE STATEMENTS.—Notwithstanding section 3572, information collected by an agency for exclusively statistical purposes under a pledge of confidentiality may be provided by the collecting agency to a law enforcement agency for the prosecution of submissions to the collecting agency of false statistical information under statutes that authorize criminal penalties (such as section 221 of title 13) or civil penalties for the provision of false statistical information, unless such disclosure or use would otherwise be prohibited under Federal law.

“(h) CONSTRUCTION.—Nothing in this subchapter shall be construed as restricting or diminishing any confidentiality protections or penalties for unauthorized disclosure that otherwise apply to data or information collected for statistical purposes or nonstatistical purposes, including, but not limited to, section 6103 of the Internal Revenue Code of 1986.

“(i) AUTHORITY OF CONGRESS.—Nothing in this subchapter shall be construed to affect the authority of the Congress, including its committees, members, or agents, to obtain data or information for a statistical pur-
pose, including for oversight of an agency's statistical activities.

"PART B—CONFIDENTIAL INFORMATION
PROTECTION

"§ 3571. Findings

"The Congress finds the following:

"(1) Individuals, businesses, and other organizations have varying degrees of legal protection when providing information to the agencies for strictly statistical purposes.

"(2) Pledges of confidentiality by agencies provide assurances to the public that information about individuals or organizations or provided by individuals or organizations for exclusively statistical purposes will be held in confidence and will not be used against such individuals or organizations in any agency action.

"(3) Protecting the confidentiality interests of individuals or organizations who provide information under a pledge of confidentiality for Federal statistical programs serves both the interests of the public and the needs of society.

"(4) Declining trust of the public in the protection of information provided under a pledge of con-
1 confidentiality to the agencies adversely affects both the
2 accuracy and completeness of statistical analyses.
3
4 "(5) Ensuring that information provided under
5 a pledge of confidentiality for statistical purposes re-
6 ceives protection is essential in continuing public co-
7 operation in statistical programs.
8
9 "§ 3572. Confidential information protection
10 "(a) PURPOSE.—The purposes of this section are
11 the following:
12
13 "(1) To ensure that information supplied by in-
14 dividuals or organizations to an agency for statistical
15 purposes under a pledge of confidentiality is used ex-
16 clusively for statistical purposes.
17
18 "(2) To ensure that individuals or organizations
19 who supply information under a pledge of confiden-
20 tiality to agencies for statistical purposes will neither
21 have that information disclosed in identifiable form
22 to anyone not authorized by this subchapter nor
23 have that information used for any purpose other
24 than a statistical purpose.
25
26 "(3) To safeguard the confidentiality of individ-
27 ually identifiable information acquired under a
28 pledge of confidentiality for statistical purposes by
29 controlling access to, and uses made of, such infor-
30 mation.
(b) Use of Statistical Data or Information.—Data or information acquired by an agency under a pledge of confidentiality and for exclusively statistical purposes shall be used by officers, employees, or agents of the agency exclusively for statistical purposes and protected in accordance with such pledge.

(c) Disclosure of Statistical Data or Information.—

(1) Data or information acquired by an agency under a pledge of confidentiality for exclusively statistical purposes shall not be disclosed by an agency in identifiable form, for any use other than an exclusively statistical purpose, except with the informed consent of the respondent.

(2) A disclosure pursuant to paragraph (1) is authorized only when the head of the agency approves such disclosure and the disclosure is not prohibited by any other law.

(3) This section does not restrict or diminish any confidentiality protections in law that otherwise apply to data or information acquired by an agency under a pledge of confidentiality for exclusively statistical purposes.

(d) Rule for Use of Data or Information for Nonstatistical Purposes.—A statistical agency or
unit shall clearly distinguish any data or information it collects for nonstatistical purposes (as authorized by law) and provide notice to the public, before the data or information is collected, that the data or information could be used for nonstatistical purposes.

"(e) DESIGNATION OF AGENTS.—A statistical agency or unit may designate agents, by contract or by entering into a special agreement containing the provisions required under section 3561(2) for treatment as an agent under that section, who may perform exclusively statistical activities, subject to the limitations and penalties described in this subchapter.

"(f) FINES AND PENALTIES.—Whoever, being an officer, employee, or agent of an agency acquiring information for exclusively statistical purposes, having taken and subscribed the oath of office, or having sworn to observe the limitations imposed by this section, comes into possession of such information by reason of his or her being an officer, employee, or agent and, knowing that the disclosure of the specific information is prohibited under the provisions of this subchapter, willfully discloses the information in any manner to a person or agency not entitled to receive it, shall be guilty of a class E felony and imprisoned for not more than five years, or fined not more than $250,000, or both.
"PART C—STATISTICAL EFFICIENCY"

"§ 3575. Findings"

"The Congress finds the following:

"(1) Federal statistics are an important source of information for public and private decision-makers such as policymakers, consumers, businesses, investors, and workers.

"(2) Federal statistical agencies should continuously seek to improve their efficiency. Statutory constraints limit the ability of these agencies to share data and thus to achieve higher efficiency for Federal statistical programs.

"(3) The quality of Federal statistics depends on the willingness of businesses to respond to statistical surveys. Reducing reporting burdens will increase response rates, and therefore lead to more accurate characterizations of the economy.

"(4) Enhanced sharing of business data among the Bureau of the Census, the Bureau of Economic Analysis, and the Bureau of Labor Statistics for exclusively statistical purposes will improve their ability to track more accurately the large and rapidly changing nature of United States business. In particular, the statistical agencies will be able to better ensure that businesses are consistently classified in appropriate industries, resolve data anomalies,
produce statistical samples that are consistently adjusted for the entry and exit of new businesses in a timely manner, and correct faulty reporting errors quickly and efficiently.

"(5) Congress enacted the International Investment and Trade in Services Survey Act (Public Law 94–472), which allowed the Bureau of the Census, the Bureau of Economic Analysis, and the Bureau of Labor Statistics to share data on foreign-owned companies. The Act not only expanded detailed industry coverage from 135 industries to over 800 industries with no increase in the data collected from respondents but also demonstrated how data sharing can result in the creation of valuable data products.

"(6) With part B of this subchapter, the sharing of business data among the Bureau of the Census, the Bureau of Economic Analysis, and the Bureau of Labor Statistics continues to ensure the highest level of confidentiality for respondents to statistical surveys.

§ 3576. Designated Statistical Agencies

"(a) PURPOSES.—The purposes of this section are the following:

"(1) To authorize the sharing of business data among the Bureau of the Census, the Bureau of

"(2) To reduce the paperwork burdens imposed on businesses that provide requested information to the Federal Government.

"(3) To improve the comparability and accuracy of Federal economic statistics by allowing the Bureau of the Census, the Bureau of Economic Analysis, and the Bureau of Labor Statistics to update sample frames, develop consistent classifications of establishments and companies into industries, improve coverage, and reconcile significant differences in data produced by the three agencies.

"(4) To increase understanding of the United States economy, especially for key industry and regional statistics, to develop more accurate measures of the impact of technology on productivity growth, and to enhance the reliability of the Nation's most important economic indicators, such as the National Income and Product Accounts.

"(b) RESPONSIBILITIES OF DESIGNATED STATISTICAL AGENCIES.—The head of each of the Designated Statistical Agencies shall—

"(1) identify opportunities to eliminate duplication and otherwise reduce reporting burden and cost
imposed on the public in providing information for
statistical purposes;

"(2) enter into joint statistical projects to im-
prove the quality and reduce the cost of statistical
programs; and

"(3) protect the confidentiality of individually
identifiable information acquired for statistical pur-
poses by adhering to safeguard principles, includ-
ing—

"(A) emphasizing to their officers, employees,
and agents the importance of protecting
the confidentiality of information in cases where
the identity of individual respondents can rea-
sonably be inferred by either direct or indirect
means;

"(B) training their officers, employees, and
agents in their legal obligations to protect the
confidentiality of individually identifiable infor-
mation and in the procedures that must be fol-
lowed to provide access to such information;

"(C) implementing appropriate measures
to assure the physical and electronic security of
confidential data;

"(D) establishing a system of records that
identifies individuals accessing confidential data
and the project for which the data were required; and

"(E) being prepared to document their compliance with safeguard principles to other agencies authorized by law to monitor such compliance.

"(c) **Shoring of Business Data Among Designated Statistical Agencies.**—

"(1) **In General.**—A Designated Statistical Agency may provide business data in an identifiable form to another Designated Statistical Agency under the terms of a written agreement among the agencies sharing the business data that specifies—

"(A) the business data to be shared;

"(B) the statistical purposes for which the business data are to be used;

"(C) the officers, employees, and agents authorized to examine the business data to be shared; and

"(D) appropriate security procedures to safeguard the confidentiality of the business data.

"(2) **Responsibilities of Agencies under Other Laws.**—The provision of business data by an agency to a Designated Statistical Agency under this
section shall in no way alter the responsibility of the agency providing the data under other statutes (including sections 552 and 552b of title 5) with respect to the provision or withholding of such information by the agency providing the data.

"(3) RESPONSIBILITIES OF OFFICERS, EMPLOYEES, AND AGENTS.—Examination of business data in identifiable form shall be limited to the officers, employees, and agents authorized to examine the individual reports in accordance with written agreements pursuant to this section. Officers, employees, and agents of a Designated Statistical Agency who receive data pursuant to this section shall be subject to all provisions of law, including penalties, that relate—

"(A) to the unlawful provision of the business data that would apply to the officers, employees, and agents of the agency that originally obtained the information; and

"(B) to the unlawful disclosure of the business data that would apply to officers, employees, and agents of the agency that originally obtained the information.

"(4) NOTICE.—Whenever a written agreement concerns data that respondents were required by law
to report and the respondents were not informed that the data could be shared among the Designated Statistical Agencies, for exclusively statistical purposes, the terms of such agreement shall be described in a public notice issued by the agency that intends to provide the data. Such notice shall allow a minimum of 60 days for public comment.

"(d) LIMITATIONS ON USE OF BUSINESS DATA PROVIDED BY DESIGNATED STATISTICAL AGENCIES.—

"(1) GENERAL USE.—Business data provided by a Designated Statistical Agency pursuant to this section shall be used exclusively for statistical purposes.

"(2) PUBLICATION.—Publication of business data acquired by a Designated Statistical Agency shall occur in a manner whereby the data furnished by any particular respondent are not in identifiable form.

"(e) DESIGNATED STATISTICAL AGENCY DEFINED.—In this section, the term ‘Designated Statistical Agency’ means each of the following:

"(1) The Census Bureau of the Department of Commerce.

"(2) The Bureau of Economic Analysis of the Department of Commerce.

(b) Clerical Amendment.—The table of sections at the beginning of chapter 35 of title 44, United States Code, as amended by section 202(g), is further amended by adding at the end the following:

“SUBCHAPTER III—CONFIDENTIAL INFORMATION PROTECTION AND STATISTICAL EFFICIENCY

“PART A—GENERAL

“3561. Definitions.
“3562. Coordination and oversight of policies.
“3564. Effect on other laws.

“PART B—CONFIDENTIAL INFORMATION PROTECTION

“3571. Findings.
“3572. Confidential information protection.

“PART C—STATISTICAL EFFICIENCY

“3575. Findings.
“3576. Designated Statistical Agencies.”.

(e) Conforming Amendments.—


(2) Title 13, United States Code.—Section 402 of title 13, United States Code, is amended by striking “the Confidential Information Protection
and Statistical Efficiency Act of 2002” and inserting “section 3576(e) of title 44”.

(3) TITLE 49, UNITED STATES CODE.—Title 49, United States Code, is amended as follows:

(A) In section 6302(d)(4), strike “the Confidential Information” and all that follows through the period and insert “section 3572 of title 44.”.

(B) In section 6314(d)(2), strike “the Confidential Information” and all that follows through the period and insert “section 3572 of title 44.”.

(4) ACT OF JANUARY 27, 1938.—The first section of the Act of January 27, 1938, entitled “An Act to make confidential certain information furnished to the Bureau of Foreign and Domestic Commerce, and for other purposes” (52 Stat. 8, chapter 11; 15 U.S.C. 176a), is amended by striking “the Confidential Information Protection and Statistical Efficiency Act of 2002” and inserting “subchapter III of chapter 35 of title 44, United States Code”.

(5) FIXING AMERICA’S SURFACE TRANSPORTATION ACT.—Section 7308(e)(2) of the Fixing America’s Surface Transportation Act (Public Law 114–94; 49 U.S.C. 20155 note) is amended by strik-
ing "the Confidential Information Protection and Statistical Efficiency Act of 2002 (44 U.S.C. 3501 note)" and inserting "section 3572 of title 44, United States Code".

(d) TRANSITIONAL AND SAVINGS PROVISIONS.—

(1) CUTOFF DATE.—This title replaces certain provisions of law enacted on December 17, 2002. If a law enacted after that date amends or repeals a provision replaced by this title, that law is deemed to amend or repeal, as the case may be, the corresponding provision enacted by this title. If a law enacted after that date is otherwise inconsistent with this title, it supersedes this title to the extent of the inconsistency.

(2) ORIGINAL DATE OF ENACTMENT UNCHANGED.—For purposes of determining whether one provision of law supersedes another based on enactment later in time, the date of the enactment of a provision enacted by this title is deemed to be the date of the enactment of the provision it replaced.

(3) REFERENCES TO PROVISIONS REPLACED.—A reference to a provision of law replaced by this title, including a reference in a regulation, order, or other law, is deemed to refer to the corresponding provision enacted by this title.
(4) REGULATIONS, ORDERS, AND OTHER ADMINISTRATIVE ACTIONS.—A regulation, order, or other administrative action in effect under a provision of law replaced by this title continues in effect under the corresponding provision enacted by this title.

(5) ACTIONS TAKEN AND OFFENSES COMMITTED.—An action taken or an offense committed under a provision of law replaced by this title is deemed to have been taken or committed under the corresponding provision enacted by this title.

SEC. 303. INCREASING ACCESS TO DATA FOR EVIDENCE.

(a) IN GENERAL.—Subchapter III of chapter 35 of title 44, United States Code, as added by section 302, is amended by adding at the end the following new part:

"PART D—ACCESS TO DATA FOR EVIDENCE

§ 3581. Presumption of accessibility for statistical agencies and units

“(a) ACCESSIBILITY OF DATA ASSETS.—The head of an agency shall, to the extent practicable, make any data asset maintained by the agency available, upon request, to any statistical agency or unit for purposes of developing evidence.

“(b) LIMITATIONS.—Subsection (a) does not apply to any data asset that is subject to a statute that—
“(1) prohibits the sharing or intended use of such asset in a manner as to leave no discretion on the issue; or
“(2) if enacted after the date of the enactment of this section, specifically cites to this paragraph.
“(c) REGULATIONS.—The Director shall prescribe regulations for agencies to carry out this section. Such regulations shall—
“(1) require the timely provision of data assets under subsection (a);
“(2) provide a list of statutes that exempt agencies from the requirement under subsection (a) pursuant to subsection (b)(1); and
“(3) require a transparent process for statistical agencies and units to request data assets from agencies and for agencies to respond to such requests.

“§ 3582. Expanding secure access to CIPSEA data assets

“(a) STATISTICAL AGENCY RESPONSIBILITIES.—To the extent practicable, each statistical agency or unit shall expand access to data assets of such agency or unit acquired or accessed under this subchapter to develop evidence while protecting such assets from inappropriate ac-
cess and use, in accordance with the regulations promul-
gated under subsection (b).

"(b) Regulations for Accessibility of Non-
public Data Assets.—The Director shall promulgate
regulations, in accordance with applicable law, for statisti-
cal agencies and units to carry out the requirement
under subsection (a). Such regulations shall include the
following:

"(1) Standards for each statistical agency or
unit to assess each data asset owned or accessed by
the statistical agency or unit for purposes of catego-
izing the sensitivity level of each such asset and
identifying the corresponding level of accessibility to
each such asset. Such standards shall include—

"(A) common sensitivity levels and cor-
responding levels of accessibility that may be
assigned to a data asset, including a requisite
minimum and maximum number of sensitivity
levels for each statistical agency or unit to use;

"(B) criteria for determining the sensi-
tivity level and corresponding level of accessi-
ibility of each data asset; and

"(C) criteria for determining whether a
less sensitive and more accessible version of a
data asset can be produced.
"(2) Standards for each statistical agency or unit to improve access to a data asset pursuant to paragraph (1) or (3) by removing or obscuring information in such a manner that the identity of the data subject is less likely to be reasonably inferred by either direct or indirect means.

"(3) A requirement for each statistical agency or unit to conduct a comprehensive risk assessment of any data asset acquired or accessed under this subchapter prior to any public release of such asset, including standards for such comprehensive risk assessment and criteria for making a determination of whether to release the data.

"(4) Requirements for each statistical agency or unit to make any process or assessment established, produced, or conducted pursuant to this section transparent and easy to understand, including the following:

"(A) A requirement to make information on the assessment of the sensitivity level of each data asset conducted pursuant to paragraph (1) available on the Federal data catalogue established under section 3511(e)(1).

"(B) A requirement to make any comprehensive risk assessment, and associated de-
terminations, conducted under paragraph (3) available on the Federal data catalogue established under section 3511(c)(1).

“(C) A requirement to make any standard or policy established by the statistical agency or unit to carry out this section and any assessment conducted under this section easily accessible on the public website of such agency or unit.

“(c) RESPONSIBILITIES OF THE DIRECTOR.—The Director shall—

“(1) make public all standards and policies established under this section; and

“(2) ensure that statistical agencies and units have the ability to make information public on the Federal data catalogue established under section 3511(c)(1), in accordance with requirements established pursuant to subsection (b).

§3583. Application to access data assets for developing evidence

“(a) STANDARD APPLICATION PROCESS.—The Director shall establish a process through which agencies, the Congressional Budget Office, State, local, and Tribal governments, researchers, and other individuals, as appropriate, may apply to access the data assets accessed or
acquired under this subchapter by a statistical agency or unit for purposes of developing evidence. The process shall include the following:

“(1) Sufficient detail to ensure that each statistical agency or unit establishes an identical process.

“(2) A common application form.

“(3) Criteria for statistical agencies and units to determine whether to grant an applicant access to a data asset.

“(4) Timeframes for prompt determinations by each statistical agency or unit.

“(5) An appeals process for adverse decisions and noncompliance with the process established under this subsection.

“(6) Standards for transparency, including requirements to make the following information publicly available:

“(A) Each application received.

“(B) The status of each application.

“(C) The determination made for each application.

“(D) Any other information, as appropriate, to ensure full transparency of the process established under this subsection.
“(b) CONSULTATION.—In establishing the process required under subsection (a), the Director shall consult with stakeholders, including the public, agencies, State and local governments, and representatives of non-governmental researchers.

“(c) IMPLEMENTATION.—The head of each statistical agency or unit shall implement the process established under subsection (a).”.

(b) CLERICAL AMENDMENT.—The table of sections at the beginning of chapter 35 of title 44, United States Code, as amended by sections 202(g) and 302(b), is further amended by adding at the end the following:

“PART D—ACCESS TO DATA FOR EVIDENCE

“3581. Presumption of accessibility for statistical agencies and units.
“3582. Expanding secure access to nonpublic data assets.
“3583. Application to access data assets for developing evidence.”.

(c) DEADLINE FOR GUIDANCE AND IMPLEMENTATION.—Not later than 1 year after the date of the enactment of this Act, the Director of the Office of Management and Budget shall promulgate any regulation or guidance required by subchapter III of title 44, United States Code, as amended by this section, with a requirement to implement such regulation or guidance not later than 1 year after the date on which such regulation or guidance issues.
TITLE IV—GENERAL PROVISIONS

SEC. 401. RULE OF CONSTRUCTION.

Nothing in this Act, or the amendments made by this Act, may be construed—

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

(2) to create or expand an exemption from disclosure under such section.

SEC. 402. EFFECTIVE DATE.

Except as otherwise provided, this Act, and the amendments made by this Act, shall take effect on the date that is 180 days after the date of the enactment of this Act.