[DISCUSSION DRAFT]

January 27, 2014

113TH CONGRESS 2D SESSION

H.R.

To establish an Office of United States Chief Technology Officer, including a United States Digital Government Office, and for other purposes.

IN THE HOUSE OF REPRESENTATIVES

Ms. Eshoo (for herself and Mr. Connolly) introduced the following bill; which was referred to the Committee on

A BILL

To establish an Office of United States Chief Technology Officer, including a United States Digital Government Office, and for other purposes.

- 1 Be it enacted by the Senate and House of Representa-
- 2 tives of the United States of America in Congress assembled,
- 3 SECTION 1. SHORT TITLE.
- 4 This Act may be cited as the "Reforming Federal
- 5 Procurement of Information Technology Act" or the
- 6 "RFP-IT Act".

1	SEC. 2. INCREASE IN SIMPLIFIED ACQUISITION THRESH-
2	OLD FOR INFORMATION TECHNOLOGY
3	PROJECTS.
4	Section 134 of title 41, United States Code, is
5	amended by striking "means \$100,000." and inserting the
6	following: "means—
7	"(1) \$100,000; or
8	"(2) in the case of a contract for the purchase
9	of information technology (as such term is defined in
10	section 11101 of title 40) services from a small busi-
11	ness concern (as such term is defined in section 3(a)
12	of the Small Business Act (15 U.S.C. 632(a)),
13	\$500,000.".
14	SEC. 3. OFFICE OF THE UNITED STATES CHIEF TECH-
15	NOLOGY OFFICER.
16	(a) Establishment.—
17	(1) IN GENERAL.—There is established in the
18	Executive Office of the President an office to be
19	known as the "Office of the United States Chief
20	Technology Officer" (in this Act referred to as the
21	"Office").
22	(2) Head of the office.—
23	(A) United states chief technology
24	officer.—The President shall appoint a
25	United States Chief Technology Officer (in this

1	Act referred to as the "United States CTO"),
2	who shall be the head of the Office.
3	(B) Compensation.—Section 5313 of title
4	5, United States Code, is amended by adding at
5	the end the following:
6	"United States Chief Technology Officer.".
7	(3) Staff.—The President may appoint addi-
8	tional staff members to the Office.
9	(b) DUTIES OF THE UNITED STATES CTO.—The du-
10	ties of the United States CTO are the following:
11	(1) Serve as the President's lead advisor on
12	using technology to improve citizen services and
13	Government outcomes.
14	(2) Develop and serve as head of the United
15	States Digital Government Office in accordance with
16	section 4.
17	(3) Develop and serve as head of the Presi-
18	dential Innovation Fellows Program in accordance
19	with section 5.
20	(c) REGULATIONS.—The United States CTO may
21	prescribe such regulations regarding procurement as may
22	be necessary to carry out the CTO's duties.
23	SEC. 4. UNITED STATES DIGITAL GOVERNMENT OFFICE.
24	(a) Establishment.—There is established within
25	the Office of the United States Chief Technology Officer

1	an office to be known as the "United States Digital Gov-
2	ernment Office" or "United States DGO" (in this Act re-
3	ferred to as the "United States DGO").
4	(b) HEAD OF OFFICE.—The head of the United
5	States DGO shall be the United States CTO.
6	(c) Responsibilities of United States DGO.—
7	The United States DGO shall consider every proposal of
8	a Federal agency for a major information technology
9	project and make one of the following determinations with
10	respect to each project:
11	(1) The United States DGO shall handle the
12	project within the United States DGO or with exist-
13	ing resources.
14	(2) The United States DGO shall assist the
15	agency in developing specifications for a contract for
16	the project and in awarding a contract.
17	(3) The United States DGO shall direct the
18	agency to handle the project within the agency.
19	(d) STAFF; CRITICAL POSITION PAY AUTHORITY.—
20	(1) IN GENERAL.—The United States CTO may
21	hire staff for the United States DGO.
22	(2) Critical Position Pay Authority.—
23	(A) CTO MAY HIRE DIRECTLY.—Notwith-
24	standing section 5377(c) of title 5, United
25	States Code, the United States CTO may hire

1	staff for the United States DGO using the au-
2	thority under section 5377(b) of such title, sub-
3	ject to subparagraph (B). Staff may be re-
4	cruited from the Office of Science and Tech-
5	nology Policy to the extent the United States
6	CTO considers necessary.
7	(B) Number of Positions.—With respect
8	to persons hired under this section by the
9	United States CTO for the United States DGO,
10	the limitations on number of positions under
11	section 5377(f) shall not apply.
12	(3) Presidential innovation fellows.—
13	The United States CTO may assign Presidential In-
14	novation Fellows to work in the United States DGO.
15	(e) United States Digital Government Office
16	Fund.—
17	(1) Establishment and management of
18	FUND.—There is a United States Digital Govern-
19	ment Office Fund (in this subsection referred to as
20	the "Fund"). The Administrator of General Services
21	shall manage the Fund through the United States
22	DGO to support the activities of the United States
23	DGO pursuant to this section. The Administrator of
24	General Services shall consult with the United
25	States CTO in managing the Fund.

1	(2) Credits to fund.—Five percent of the
2	fees collected by executive agencies under the fol-
3	lowing contracts shall be credited to the Fund:
4	(A) Governmentwide task and delivery
5	order contracts entered into under sections
6	4103 and 4105 of title 41, United States Code.
7	(B) Governmentwide contracts for the ac-
8	quisition of information technology and multi-
9	agency acquisition contracts for that technology
10	authorized by section 11314 of title 40, United
11	States Code.
12	(C) Multiple-award schedule contracts en-
13	tered into by the Administrator of General
14	Services.
15	(3) Remittance by head of executive
16	AGENCY.—The head of an executive agency that ad-
17	ministers a contract described in paragraph (2) shall
18	remit to the General Services Administration the
19	amount required to be credited to the Fund with re-
20	spect to the contract at the end of each quarter of
21	the fiscal year.
22	(4) Amounts not to be used for other
23	PURPOSES.—The Administrator of General Services,
24	through the Office of Management and Budget, shall
25	ensure that amounts collected under this subsection

1	are not used for a purpose other than the activities
2	of the United States DGO carried out pursuant to
3	this section.
4	(5) Availability of amounts.—Amounts
5	credited to the Fund remain available to be ex-
6	pended only in the fiscal year for which they are
7	credited and the 4 succeeding fiscal years.
8	(f) Definitions.—In this section:
9	(1) Executive agency.—The term "executive
10	agency" has the meaning provided that term by sec-
11	tion 105 of title 5.
12	(2) Major information technology
13	PROJECT.—In this section, the term "major infor-
14	mation technology project" means any project re-
15	lated to information technology that the United
16	States CTO determines—
17	(A) to—
18	(i) be primarily focused on providing
19	citizen services (such as a public website);
20	or
21	(ii) have high development, operating,
22	or maintenance costs and a high risk of in-
23	curring significant cost overruns and
24	schedule delays; and

1	(B) is not comprised substantially of com-
2	modity technology (such as basic office software
3	and hardware, including computers, keyboards,
4	and mobile smart devices).
5	SEC. 5. PRESIDENTIAL INNOVATION FELLOWS PROGRAM.
6	(a) Establishment.—There is established within
7	the Executive Office of the President a program to be
8	known as the "Presidential Innovation Fellows Program"
9	(in this section referred to as the "Program").
10	(b) Purpose.—The purpose of the Program is to
11	bridge the gap between the private sector and the public
12	sector by bringing non-Government innovators into the
13	Government to work collaboratively for a period of time
14	with Government innovators in order to rapidly solve chal-
15	lenges of national importance.
16	(c) Administration.—The United States CTO shall
17	administer the Program.
18	(d) Fellows.—
19	(1) Selection of Fellows.—The United
20	States CTO shall select Presidential Innovation Fel-
21	lows for participation in the Program.
22	(2) Length of Fellowships.—Each fellow-
23	ship in the Program shall last 6 to 13 months, at
24	the discretion of the United States CTO.

1	(3) QUALIFICATIONS.—In order to participate
2	in the Program, a candidate for fellow shall be a cit-
3	izen of the United States and able to fulfill the du-
4	ties of the role for which the candidate applies.
5	SEC. 6. FAR COUNCIL MEMBERSHIP FOR UNITED STATES
6	CHIEF TECHNOLOGY OFFICER.
7	(a) Addition of United States CTO to FAR
8	Council.—Section 1302(b) of title 41, United States
9	Code, is amended—
10	(1) by striking "and" at the end of subpara-
11	graph (C);
12	(2) by striking the period and inserting "; and"
13	at the end of subparagraph (D); and
14	(3) by adding at the end the following new sub-
15	paragraph:
16	"(E) the United States Chief Technology
17	Officer.".
18	(b) Conforming Amendments.—Section
19	1303(a)(1) of such title is amended —
20	(1) by striking "and the Administrator of Na-
21	tional Aeronautics and Space," and inserting "the
22	Administrator of National Aeronautics and Space,
23	and the United States Chief Technology Officer,";
24	and

1	(2) by striking "and the National Aeronautics
2	and Space Act of 1958 (42 U.S.C. 2451 et seq.),"
3	and inserting "the National Aeronautics and Space
4	Act of 1958 (42 U.S.C. 2451 et seq.), and section
5	3 of the Reforming Federal Procurement of Infor-
6	mation Technology Act,".