

117TH CONGRESS
1ST SESSION

H. R. 5638

To require the Congressional Budget Office to make publicly available the fiscal and mathematical models, data, and other details of computations used in cost analysis and scoring.

IN THE HOUSE OF REPRESENTATIVES

OCTOBER 20, 2021

Mr. DAVIDSON introduced the following bill; which was referred to the Committee on the Budget

A BILL

To require the Congressional Budget Office to make publicly available the fiscal and mathematical models, data, and other details of computations used in cost analysis and scoring.

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 “CBO Show Your Work
5 Act”.

1 **SEC. 2. PUBLICATION OF CONGRESSIONAL BUDGET OFFICE**

2 **MODELS.**

3 (a) IN GENERAL.—Section 402 of the Congressional
4 Budget Act of 1974 (2 U.S.C. 653) is amended—

5 (1) by striking “The Director” and inserting
6 the following:

7 “(a) IN GENERAL.—The Director”; and

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

9 “(b) PUBLICATION OF MODELS AND DATA.—The Di-
10 rector of the Congressional Budget Office shall make
11 available to Members of Congress and make publicly avail-
12 able on the website of the Congressional Budget Office—

13 “(1) each fiscal model, policy model, and data
14 preparation routine used by the Congressional Budg-
15 et Office in estimating the costs and other fiscal, so-
16 cial, or economic effects of legislation, including esti-
17 mates prepared under subsection (a);

18 “(2) any update of a model or routine described
19 in paragraph (1);

20 “(3) subject to paragraph (4), for each estimate
21 of the costs and other fiscal effects of legislation, in-
22 cluding estimates prepared under subsection (a), the
23 data, programs, models, assumptions, and other de-
24 tails of the computations used by the Congressional
25 Budget Office in preparing the estimate, in a man-

1 ner sufficient to permit replication by individuals not
2 employed by the Congressional Budget Office; and

3 “(4) for any data that is required not to be dis-
4 closed by the Congressional Budget Office—

5 “(A) a complete list of all data variables
6 for such data;

7 “(B) descriptive statistics for all data vari-
8 ables for such data (including averages, stand-
9 ard deviations, number of observations, and cor-
10 relations to other variables), to the extent that
11 the descriptive statistics do not violate the rule
12 against disclosure;

13 “(C) a reference to the statute requiring
14 that the data not be disclosed; and

15 “(D) information regarding how to contact
16 the individual or entity who has unrestricted ac-
17 cess to the data.”.

18 (b) EFFECTIVE DATE.—The amendments made by
19 subsection (a) shall apply on and after the date that is
20 6 months after the date of enactment of this Act.

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