117TH CONGRESS 2D SESSION

H. R. 7361

AN ACT

To upgrade the communications service used by the National Weather Service, 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.

- This Act may be cited as the "National Weather
- 3 Service Communications Improvement Act".
- 4 SEC. 2. NATIONAL WEATHER SERVICE COMMUNICATIONS.
- 5 (a) IN GENERAL.—Title IV of the Weather Research
- 6 and Forecasting Innovation Act of 2017 (15 U.S.C. 8541)
- 7 et seq.) is amended by adding at the end the following
- 8 new section:
- 9 "SEC. 415. NATIONAL WEATHER SERVICE COMMUNICA-
- 10 TIONS.
- 11 "(a) System Upgrade.—The Director of the Na-
- 12 tional Weather Service shall improve the instant mes-
- 13 saging service used by National Weather Service personnel
- 14 by implementing a commercial off-the-shelf communica-
- 15 tions solution hosted on the public cloud to serve as a re-
- 16 placement for the communications system in use as of the
- 17 date of the enactment of this section (commonly referred
- 18 to as 'NWSChat'). Such communications solution shall
- 19 satisfy requirements set forth by the Director to best ac-
- 20 commodate future growth and perform successfully with
- 21 increased numbers of users.
- 22 "(b) Authorization of Appropriations.—There
- 23 is authorized to be appropriated to carry out this section
- 24 \$3,000,000 for each of fiscal years 2023 through 2026,
- 25 to remain available until expended.".

- 1 (b) CLERICAL AMENDMENT.—The table of contents
- 2 in section 1(b) of the Weather Research and Forecasting
- 3 Innovation Act of 2017 is amended by inserting after the
- 4 item relating to section 414 the following new item:

"Sec. 415. National Weather Service communications.".

Passed the House of Representatives July 27, 2022. Attest:

Clerk.

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