lected by the Assistant Administrator for Oceanic and Atmospheric Research and the Director of the National Weather Service.

(d) Annual report

Not less frequently than once each year, the Under Secretary shall submit to the Committee on Commerce, Science, and Transportation of the Senate and the Committee on Science, Space, and Technology of the House of Representatives a report on participation in such program and shall highlight any innovations that come from this interaction.

(Pub. L. 115-25, title IV, §403, Apr. 18, 2017, 131 Stat. 107.)

§ 8544. Visiting fellows at National Weather Service

(a) In general

The Director of the National Weather Service may establish a program to host postdoctoral fellows and academic researchers at any of the National Centers for Environmental Prediction.

(b) Goal

This program shall be designed to provide direct interaction between forecasters and talented academic and private sector researchers in an effort to bring innovation to forecasting tools and techniques to the National Weather Service.

(c) Selection and appointment

Such fellows shall be competitively selected and appointed for a term not to exceed 1 year.

(Pub. L. 115–25, title IV, §404, Apr. 18, 2017, 131 Stat. 107.)

§ 8545. Warning coordination meteorologists at weather forecast offices of National Weather Service

(a) Designation of warning coordination meteorologists

(1) In general

The Director of the National Weather Service shall designate at least one warning coordination meteorologist at each weather forecast office of the National Weather Service.

(2) No additional employees authorized

Nothing in this section shall be construed to authorize or require a change in the authorized number of full time equivalent employees in the National Weather Service or otherwise result in the employment of any additional employees.

(3) Performance by other employees

Performance of the responsibilities outlined in this section is not limited to the warning coordination meteorologist position.

(b) Primary role of warning coordination meteorologists

The primary role of the warning coordination meteorologist shall be to carry out the responsibilities required by this section.

(c) Responsibilities

(1) In general

Subject to paragraph (2), consistent with the analysis described in section 409,1 and in order

- to increase impact-based decision support services, each warning coordination meteorologist designated under subsection (a) shall—
 - (A) be responsible for providing service to the geographic area of responsibility covered by the weather forecast office at which the warning coordination meteorologist is employed to help ensure that users of products of the National Weather Service can respond effectively to improve outcomes from weather events:
 - (B) liaise with users of products and services of the National Weather Service, such as the public, media outlets, users in the aviation, marine, and agricultural communities, and forestry, land, and water management interests, to evaluate the adequacy and usefulness of the products and services of the National Weather Service;
 - (C) collaborate with such weather forecast offices and State, local, and tribal government agencies as the Director considers appropriate in developing, proposing, and implementing plans to develop, modify, or tailor products and services of the National Weather Service to improve the usefulness of such products and services;
 - (D) ensure the maintenance and accuracy of severe weather call lists, appropriate office severe weather policy or procedures, and other severe weather or dissemination methodologies or strategies; and
 - (E) work closely with State, local, and tribal emergency management agencies, and other agencies related to disaster management, to ensure a planned, coordinated, and effective preparedness and response effort.

(2) Other staff

The Director may assign a responsibility set forth in paragraph (1) to such other staff as the Director considers appropriate to carry out such responsibility.

(d) Additional responsibilities

(1) In general

Subject to paragraph (2), a warning coordination meteorologist designated under subsection (a) may—

- (A) work with a State agency to develop plans for promoting more effective use of products and services of the National Weather Service throughout the State;
- (B) identify priority community preparedness objectives:
- (C) develop plans to meet the objectives identified under paragraph (2); and
- (D) conduct severe weather event preparedness planning and citizen education efforts with and through various State, local, and tribal government agencies and other disaster management-related organizations.

(2) Other staff

The Director may assign a responsibility set forth in paragraph (1) to such other staff as the Director considers appropriate to carry out such responsibility.

¹See References in Text note below.