1990—Pub. L. 101–624 amended section catchline generally, designated existing provisions as subsec. (a), inserted heading, and added subsec. (b).

#### EFFECTIVE DATE

Section effective Oct. 1, 1977, see section 1901 of Pub. L. 95–113, set out as an Effective Date of 1977 Amendment note under section 1307 of this title.

# § 3194. Repealed. Pub. L. 104–127, title VIII, § 854, Apr. 4, 1996, 110 Stat. 1172

Section, Pub. L. 95–113, title XIV, §1432, Sept. 29, 1977, 91 Stat. 1002; Pub. L. 96–88, title V, §509(b), Oct. 17, 1979, 93 Stat. 695; Pub. L. 97–98, title XIV, §1428, Dec. 22, 1981, 95 Stat. 1309; Pub. L. 99–198, title XIV, §1414(a), Dec. 23, 1985, 99 Stat. 1549; Pub. L. 101–624, title XVI, §1611(b), Nov. 28, 1990, 104 Stat. 3721; Pub. L. 102–237, title IV, §402(8), Dec. 13, 1991, 105 Stat. 1863, related to establishment of Animal Health Science Research Advisory Roard

# §3195. Continuing animal health and disease, food security, and stewardship research, education, and extension programs

#### (a) Capacity and infrastructure program

#### (1) In general

In each State with one or more accredited colleges of veterinary medicine, the deans of the accredited college or colleges and the director of the State agricultural experiment station shall develop a comprehensive animal health and disease research program for the State based on the animal health research capacity of each eligible institution in the State, which shall be submitted to the Secretary for approval and shall be used for the allocation of funds available to the State under this section.

# (2) Use of funds

An eligible institution allocated funds to carry out animal health and disease research under this section may only use such funds—

- (A) to meet the expenses of conducting animal health and disease research, publishing and disseminating the results of such research, and contributing to the retirement of employees subject to section 331 of this title;
- (B) for administrative planning and direction; and
- (C) to purchase equipment and supplies necessary for conducting research described in subparagraph (A).

#### (3) Cooperation among eligible institutions

The Secretary, to the maximum extent practicable, shall encourage eligible institutions to cooperate in setting research priorities under this section through conducting regular regional and national meetings.

#### (b) Competitive grant program

#### (1) In general

The Secretary, for purposes of addressing the critical needs of animal agriculture, shall award competitive grants to eligible entities under which such eligible entities—

- (A) conduct research—
  - (i) to promote food security, such as by—
    - (I) improving feed efficiency;
    - (II) improving energetic efficiency;

- (III) connecting genomics, proteomics, metabolomics and related phenomena to animal production:
- (IV) improving reproductive efficiency; and
- (V) enhancing pre- and post-harvest food safety systems; and
- (ii) on the relationship between animal and human health, such as by—
  - (I) exploring new approaches for vaccine development;
  - (II) understanding and controlling zoonosis, including its impact on food safe-
  - (III) improving animal health through feed; and
  - (IV) enhancing product quality and nutritive value; and
- (B) develop and disseminate to the public tools and information based on the research conducted under subparagraph (A) and sound science.

#### (2) Eligible entities

An entity eligible to receive a grant under this subsection is any of the following:

- (A) A State cooperative institution.
- (B) An NLGCA Institution.

#### (3) Administration

In carrying out this subsection, the Secretary shall establish procedures—

- (Å) to seek and accept proposals for grants;
- (B) to review and determine the relevance and merit of proposals, in consultation with representatives of the animal agriculture industry;
- (C) to provide a scientific peer review of each proposal conducted by a panel of subject matter experts from Federal agencies, academic institutions, State animal health agencies, and the animal agriculture industry; and
- (D) to award competitive grants on the basis of merit, quality, and relevance.

# (c) Funding

### (1) Authorization of appropriations

There are authorized to be appropriated to carry out this section \$25,000,000 for each of fiscal years 2014 through 2023.

# (2) Reservation of funds

The Secretary shall reserve not less than \$5,000,000 of the funds made available under paragraph (1) to carry out the capacity and infrastructure program under subsection (a).

# (3) Initial apportionment

The amounts made available under paragraph (1) that are remaining after the reservation of funds under paragraph (2), shall be apportioned as follows:

- (A) 15 percent of such amounts shall be used to carry out the capacity and infrastructure program under subsection (a).
- (B) 85 percent of such funds shall be used to carry out the competitive grant program under subsection (b).

#### (4) Additional apportionment

The funds reserved under paragraph (2) and apportioned under paragraph (3)(A) to carry