



American Society for Nutrition
Excellence in Nutrition Research and Practice

March 20, 2020

Outside Witness Testimony from Richard Mattes, M.P.H., Ph.D., R.D.

2019-2020 President, American Society for Nutrition

Professor, Purdue University Department of Nutritional Science

The Honorable Sanford Bishop, Jr.

Chairman

Appropriations Subcommittee on

Agriculture, Rural Development, Food

and Drug Administration, and Related

Agencies

U.S. House of Representatives

Washington, DC 20515

The Honorable Jeff Fortenberry

Ranking Member

Appropriations Subcommittee on

Agriculture, Rural Development, Food

and Drug Administration, and Related

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U.S. House of Representatives

Washington, DC 20515

Dear Chairman Bishop and Ranking Member Fortenberry:

The American Society for Nutrition (ASN) respectfully requests that the U.S. Department of Agriculture (USDA)/ National Institute of Food and Agriculture (NIFA)/ Agriculture and Food Research Initiative receive \$500 million and the USDA/ Agricultural Research Service receive \$1.789 billion in fiscal year (FY) 2021.

ASN has more than 7,000 members throughout academia, clinical practice, government, and industry, who conduct research to advance nutrition knowledge and application.

Agriculture and Food Research Initiative

The USDA/NIFA/ Agriculture and Food Research Initiative (AFRI) funds cutting-edge, agricultural research grants on key issues of timely importance on a competitive, peer-reviewed basis that address problems of national, regional, and multi-state importance in sustaining all components of agriculture, including nutrition. Adequate funding for AFRI is critical to provide a safe and nutritious food supply for the world's population, to preserve the competitive position of U.S. agriculture in the global marketplace, and to provide jobs and revenue crucial to support the U.S. economy. In order to achieve those benefits, **ASN requests that AFRI be funded at \$500 million in FY 2021, as recommended by the President's FY 2021 budget** (which also recommended an additional \$100 million for an AI in agriculture initiative)..

Agricultural Research Service

The Agricultural Research Service (ARS) ensures high-quality, safe food and other agricultural products; assesses the nutritional needs of Americans; sustains a competitive agricultural economy; enhances the natural resource base and the environment; and provides economic opportunities for rural citizens, communities, and society as a whole. ARS supports intramural and extramural research across four national program areas

including nutrition, food safety and quality. **Therefore, ASN requests that ARS receive \$1.789 billion in FY 2021.** ARS's program of human nutrition research includes six Human Nutrition Research Centers (HNRCs) across the nation, that link producer and consumer interests and form the core for building knowledge about food and nutrition. HNRCs conduct unparalleled human nutrition research on the role of food and dietary components in human health from conception to advanced old age, and they provide authoritative, peer-reviewed, science-based evidence that forms the basis of our federal nutrition policy and programs. HNRCs play an important role not only in generating knowledge, but also in translating it for stakeholders. Funding for ARS supports all of the USDA/ HNRCs and ensures that these research facilities have adequate funding to continue their unique mission of improving health through nutrition research.

Nutrition monitoring conducted by the USDA/ARS in partnership with the Department of Health and Human Services (HHS) is a unique and critically important surveillance function in which dietary intake, nutritional status, and health status are evaluated in a rigorous and standardized manner. (ARS is responsible for food and nutrient databases and the "What We Eat in America" dietary survey, while HHS tracks nutritional status and health parameters.) Nutrition monitoring findings are essential for multiple government agencies, as well as the public and private sector to track what Americans are eating, inform nutrition and dietary guidance policy, evaluate the effectiveness and efficiency of nutrition assistance programs, and study nutrition-related disease outcomes.

As you consider future needs for programs and facilities, we emphasize that the funding increase provided in FY 2019 only brought ARS's budget slightly above the FY 2010 funding level when adjusted for inflation. Because of past funding deficiencies, some food composition database entries do not reflect the realities of the current food supply, which may negatively impact programs and policies based on this information. It is imperative that ARS continue to receive increased support to update food and nutrient databases and to continue critical surveillance of the nation's nutritional status and the many benefits it provides.

Thank you for the opportunity to submit testimony regarding FY 2021 appropriations for the USDA/NIFA/ Agriculture and Food Research Initiative and USDA/Agricultural Research Service. Please contact John E. Courtney, Ph.D., Executive Officer, at jcourtney@nutrition.org if ASN may provide further assistance.

Sincerely,

Richard Mattes, M.P.H., Ph.D., R.D.

2019-2020 President, American Society for Nutrition