



Dr. Chavonda Jacobs-Young

Under Secretary for Research, Education, and Economics and USDA's Chief Scientist

Dr. Chavonda Jacobs-Young serves as the Under Secretary for Research, Education, and Economics (REE), and as USDA's Chief Scientist. The REE mission area is comprised of more than 8,500 employees with a \$4 billion budget across its five component organizations including the Agricultural Research Service (ARS), Economic Research Service (ERS), National Agricultural Statistics Service (NASS), National Institute of Food and Agriculture (NIFA), and Office of the Chief Scientist (OCS). Together these organizations advance agricultural research, innovation, data, and Extension across a full range of agricultural issues including climate-smart agriculture, nutrition security, equity, and strengthening food supply chains. As Chief Scientist, Dr. Jacobs-Young advises the Secretary of Agriculture and other senior officials on scientific matters and chairs the USDA Science Council, which convenes all parts of USDA's scientific enterprise.

Prior to being appointed by President Biden to serve as the REE Under Secretary, Dr. Jacobs-Young was Administrator for ARS from 2014 to 2022. Prior to that role, she served as ARS Associate Administrator for National Programs, leading the research objectives of the entire Agency. She also led the Office of International Research Programs, which is responsible for ARS' liaison with its international partners. From 2009 to 2012, Dr. Jacobs-Young served as the inaugural OCS Director, where she was responsible for facilitating the coordination of scientific leadership across the Department to ensure that research supported by, and scientific advice provided to, the Department and external stakeholders were held to the highest standards of intellectual rigor and scientific integrity. She has also served as the Acting Director for NIFA and as a senior policy analyst for agriculture in the White House Office of Science and Technology Policy.

Dr. Jacobs-Young is a native of Georgia. She holds M.S. and Ph.D. degrees in Wood and Paper Science and a B.S. degree in Pulp and Paper Science and Technology from North Carolina State University. She is a graduate of American University's Key Executive Leadership in Public Policy Implementation Program, and a proud fellow of both the American Association for the Advancement of Science and the National Academy of Public Administration.