(iv) Conduct a program of nutrition education research.

(v) Co-chair with the Assistant Secretary for Health, Department of Health and Human Services, the Interagency Board for Nutrition Monitoring and Related Research for the development and coordination of a Ten-Year Comprehensive Plan as required by Pub. L. No. 101–445, 7 U.S.C. 5301, *et seq.* 

(8) Related to economic research and statistical reporting. (i) Conduct economic research on matters of importance to cooperatives as authorized by the Agricultural Marketing Act of 1946 (7 U.S.C. 1621– 1627).

(ii) Conduct economic and social science research and analyses relating to:

(A) food and agriculture situation and outlook;

(B) the production, marketing, and distribution of food and fiber products (excluding forest and forest products), including studies of the performance of the food and agricultural sector of the economy in meeting needs and wants of consumers;

(C) basic and long-range, worldwide, economic analyses and research on supply, demand, and trade in food and fiber products and the effects on the U.S. food and agriculture system, including general economic analyses of the international financial and monetary aspects of agricultural affairs;

(D) natural resources, including studies of the use and management of land and water resources, the quality of these resources, resource institutions, and watershed and river basin development problems; and

(E) rural people and communities, as authorized by title II of the Agricultural Marketing Act of 1946, as amended (7 U.S.C. 1621–1627), and the Act of June 29, 1935, as amended (7 U.S.C. 427).

(iii) Perform economic and other social science research under section 104(b) (1) and (3) of the Agricultural Trade Development and Assistance Act of 1954, as amended, with funds administered by the Foreign Agricultural Service (7 U.S.C. 1704).

(iv) Prepare crop and livestock estimates and administer reporting programs, including estimates of production, supply, price, and other aspects of the U.S. agricultural economy, collection of statistics, conduct of enumerative and objective measurement surveys, construction and maintenance of sampling frames, and related activities. Prepare reports of the Agricultural Statistics Board of the Department of Agriculture covering official state and national estimates (7 U.S.C. 411a, 475, 476, 951, and 2204).

(v) Take such security precautions as are necessary to prevent disclosure of crop or livestock report information prior to the scheduled issuance time approved in advance by the Secretary of Agriculture and take such actions as are necessary to avoid disclosure of confidential data or information supplied by any person, firm, partnership, corporation, or association (18 U.S.C. 1902, 1903, and 2072).

(vi) Improve statistics in the Department; maintain liaison with OMB and other Federal agencies for coordination of statistical methods and techniques.

(vii) İnvestigate and make findings as to the effect upon the production of food and upon the agricultural economy of any proposed action pending before the Administrator of the Environmental Protection Agency for presentation in the public interest, before said Administrator, other agencies, or before the courts.

(viii) Review economic data and analyses used in speeches by Department personnel and in materials prepared for release through the press, radio, and television.

(ix) Coordinate all economic analysis and review all decisions involving substantial economic policy implications.

(x) Cooperate and work with national and international institutions and other persons throughout the world in the performance of agricultural research and extension activities to promote and support the development of a viable and sustainable global and agricultural system. Such work may be carried out by:

(A) Exchanging research materials and results with the institutions or persons;

(B) Engaging in joint or coordinated research;

(C) Entering into cooperative arrangements with Departments and Ministries of Agriculture in other nations to conduct research, extension; and education activities (limited to arrangements either involving no exchange of funds or involving disbursements by the agency to the institutions of other nations), and then reporting these arrangements to the Secretary of Agriculture;

(D) Stationing representatives at such institutions or organizations in foreign countries; or

(E) Entering into agreements with land-grant colleges and universities, other organizations, institutions, or individuals with comparable goals, and with the concurrence of the Foreign Agricultural Service, USDA, international organizations (limited to agreements either involving no exchange of funds or involving disbursements by the agency to the cooperator), and then reporting these agreement to the Secretary of Agriculture (7 U.S.C. 3291(a)).

(xi) Prepare for transmittal by the Secretary to the President and both Houses of Congress, an analytical report under section 5 of the Agricultural Foreign Investment Disclosure Act of 1978 (7 U.S.C. 3504) concerning the effect on family farms and rural communities of holdings, acquisitions, and transfers of U.S. agricultural land by foreign persons.

(xii) Enter into contracts, grants, or cooperative agreements to further research and statistical reporting programs in the food and agricultural sciences (7 U.S.C. 3318).

(xiii) Enter into cost-reimbursable agreements relating to agricultural research and statistical reporting (7 U.S.C. 3319a).

(9) *Related to energy*. (i) Advise the Secretary and other policy-level officials of the Department on energy policies and programs, including legislative and budget proposals.

(ii) Serve as or designate the Department representative at hearings, conferences, meetings and other contacts with respect to energy and energy-related matters, including liaison with the Department of Energy and other governmental agencies and departments.

(iii) Provide Department leadership in:

(A) Analyzing and evaluating existing and proposed energy policies and strategies, including those regarding the allocation of scarce resources;

(B) Developing energy policies and strategies, including those regarding the allocation of scarce resources;

(C) Reviewing and evaluating Departmental energy and energy-related programs and program progress;

(D) Developing agricultural and rural components of national energy policy plans; and

(E) Preparing reports on energy and energy-related policies and programs required under Acts of Congress and Executive orders, including those involving testimony and reports on legislative proposals.

(iv) Provide Departmental oversight and coordination with respect to resources available for energy and energy-related activities, including funds transferred to USDA from other departments or agencies of the Federal Government pursuant to interagency agreements.