

## ] DIVISION A [

(AC)

~~EXPLANATORY STATEMENT~~ e

## TITLE I – AGRICULTURAL PROGRAMS

## PRODUCTION, PROCESSING, AND MARKETING

## OFFICE OF THE SECRETARY

The bill provides \$5,174,000 for the Office of the Secretary.

The Department is directed to provide within 60 days after the date of enactment of this Act all reports and studies requested in this statement to the Committees on Appropriations of the House of Representatives and the Senate (hereafter referred to as “the Committees”) in both an electronic and hard copy format, unless another date is specified for a particular report.

The Food, Conservation, and Energy Act of 2008 (hereafter referred to as “the 2008 farm bill”) authorized many new programs, provided mandatory funding for a select number of them, and reauthorized existing programs throughout the Department of Agriculture. The Department is directed to submit a report detailing the Department’s implementation plan for the 2008 farm bill. The report should include timeframes for developing new regulations and estimated dates the Department expects to finalize the regulations and implement the new or revised programs. The Department is also directed to provide to the Committees all reports requested in the 2008 farm bill.

There is concern that agencies are being required, after appropriations have been enacted for other purposes, to support E-Gov and PART studies. This diminishes, delays, or eliminates the implementation of the activities for which funds were provided. Thirty days prior to any centrally determined charges being applied to any USDA agency that are different from those amounts displayed in the budget justification materials, the Department must submit a detailed explanation of the amounts assessed and the method for determining those amounts. to the Committees

There continues to be strong support in Congress for programs that provide emergency food assistance throughout the world and that work to achieve sustainable food security. Among those programs is the Borlaug Dialogue (and its associated functions), which provides a forum for world leadership related to international food assistance. The Secretary is encouraged to support this activity and to ensure that the Department maintains a strong role in the fight against world hunger.

## EXECUTIVE OPERATIONS

CHIEF ECONOMIST

The bill provides \$10,651,000 for the Office of the Chief Economist.

NATIONAL APPEALS DIVISION

The bill provides \$14,711,000 for the National Appeals Division.

OFFICE OF BUDGET AND PROGRAM ANALYSIS

The bill provides \$9,054,000 for the Office of Budget and Program Analysis.

OFFICE OF HOMELAND SECURITY

The bill provides \$974,000 for the Office of Homeland Security.  
The bill does not include funds requested for a Plant Biosecurity Policy Coordinator or for a Food Defense and Biosecurity Policy Coordinator.

OFFICE OF THE CHIEF INFORMATION OFFICER

The bill provides \$17,527,000 for the Office of the Chief Information Officer.

OFFICE OF THE CHIEF FINANCIAL OFFICER

The bill provides \$5,954,000 for the Office of the Chief Financial Officer.

OFFICE OF THE ASSISTANT SECRETARY FOR CIVIL RIGHTS

The bill provides \$871,000 for the Office of the Assistant Secretary for Civil Rights.

OFFICE OF CIVIL RIGHTS

The bill provides \$21,551,000 for the Office of Civil Rights.

OFFICE OF THE ASSISTANT SECRETARY FOR ADMINISTRATION

The bill provides \$687,000 for the Office of the Assistant Secretary for Administration.

AGRICULTURE BUILDINGS AND FACILITIES AND RENTAL PAYMENTS

(Including Transfers  
of Funds)  
2 SC

The bill provides \$244,244,000 for agriculture buildings and facilities and rental payments. *(increases of)*

The bill includes \$1,968,000 for repairs and maintenance projects, \$2,400,000 for increased utility costs, \$1,900,000 for increased contract support costs, \$1,764,000 for life safety and security support, and \$14,148,000 to continue renovation of the South Building. *(SC)*

#### HAZARDOUS MATERIALS MANAGEMENT *(Including Transfers of Funds)*

The bill provides \$5,100,000 for Hazardous Materials Management. *(SC)*

#### DEPARTMENTAL ADMINISTRATION *(Including Transfers of Funds)*

The bill provides \$27,011,000 for Departmental Administration. *(SC)*

#### OFFICE OF THE ASSISTANT SECRETARY FOR CONGRESSIONAL RELATIONS *(Including Transfers of Funds)*

The bill provides \$3,877,000 for the Office of the Assistant Secretary for Congressional Relations.

#### OFFICE OF COMMUNICATIONS

The bill provides \$9,514,000 for the Office of Communications.

#### OFFICE OF INSPECTOR GENERAL

The bill provides \$85,766,000 for the Office of Inspector General.

#### OFFICE OF THE GENERAL COUNSEL

The bill provides \$41,620,000 for the Office of the General Counsel (OGC). In conjunction with the Statistical and Science Policy Office in the Office of Management and Budget, OGC is directed to review the current data sharing agreement used by the Natural Resources Conservation Service in the collection and sharing of the National Resources Inventory survey data and provide a report to the Committees on any restrictions and the reasons for the restrictions on the sharing of detailed-level data with other USDA agencies that are covered by the Confidential Information Protection and Statistical Efficiency Act and the

Paperwork Reduction Act and which are designated as statistical agencies under the Executive Order designating those agencies.

#### OFFICE OF THE UNDER SECRETARY FOR RESEARCH, EDUCATION AND ECONOMICS

The bill provides \$609,000 for the Office of the Under Secretary for Research, Education and Economics.

Section 7204 of the 2008 farm bill authorizes research and extension grants to study new technologies to assist cranberry growers in complying with Federal and State environmental regulations, increase production, develop new growing techniques, establish more efficient growing technologies, and educate cranberry producers about sustainable growth practices. The Department is directed to work with the cranberry industry to identify available resources to meet the mandate of the 2008 farm bill and to submit a report to the Committees no later than June 1, 2009.

#### ECONOMIC RESEARCH SERVICE

The bill provides \$79,500,000 for the Economic Research Service (ERS).

ERS is directed to include, within its ongoing study and analyses of national trends for the basis for grains and the basis for livestock, the factors contributing to a continued decline of the basis for crops.

ERS is conducting a two-year study of the impacts of local food systems and commerce that will account for the effects of local food systems on economic activity, nutrition, and energy and the environment. This study will consider government policies to support local food markets and reduce barriers to growth of that sector. ERS is encouraged to work in collaboration with the Agricultural Marketing Service, Rural Business-Cooperative Service, Food and Nutrition Service, and other appropriate federal agencies. ERS is also encouraged to study federal, state and local food program procurement issues as they relate to market development for small and mid-scale farms within local and regional food systems.

#### NATIONAL AGRICULTURAL STATISTICS SERVICE

The bill provides \$151,565,000 for the National Agricultural Statistics Service.

The bill provides \$2,450,000 to carry out the Fruit Chemical Use Data study.

#### AGRICULTURAL RESEARCH SERVICE

#### SALARIES AND EXPENSES

The bill provides \$1,140,406,000 for the Agricultural Research Service (ARS), Salaries and Expenses.

The rapid spread of the wheat stem rust known as Ug99, from East Africa to the Arabian Peninsula and most recently to the Middle East, is of great concern. Ug99 is a very virulent strain of stem rust and could threaten 80 percent of the world's wheat supply if resistant varieties of wheat are not developed. The bill provides an increase of \$1,500,000 for work to develop Ug99 resistant wheat varieties.

The Committees are concerned by the growing problem of viral hemorrhagic septicemia (VHS). The bill provides an increase of \$1,000,000 for monitoring, diagnosis, epidemiology, treatment and prevention of VHS. ARS is encouraged to work with research institutions in the Great Lakes region to ascertain the extent to which VHS is present in U.S. waters, develop an effective vaccine, and establish the genetic basis for resistance to VHS in fish.

~~The Committee provides increases of \$254,000 each for Human Nutrition Research, Boston, MA; Chronic diseases of children, Houston, TX; West Tennessee Mississippi River Cropping Systems Unit, Jackson, TN; ARS Southwest Watershed Research Center, Tucson, AZ; and the Northwest Center for Small Fruits, Corvallis, OR.~~ (bill)

The bill provides an increase of \$1,350,000 for research on food allergies and an increase of \$800,000 for research on colony collapse disorder, to be spent as the agency determines appropriate.

The ARS Cotton Quality Research Unit in Clemson, South Carolina, is expected to identify opportunities for increased collaboration with the University of Georgia Tifton MicroGin that would enhance the integration of research on fiber quality from harvest to gin to textile mill and request that ARS report to them on its findings and needs assessments. (the Committees)

None of the funds appropriated to ARS for the Advanced Animal Vaccine Project at the Plum Island Animal Disease Center may be directed for any other use by the Department of Homeland Security. (is requested to)

The fiscal year 2009 budget request proposed to relocate the Arthropod-Borne Animal Diseases Research Laboratory (ABADRL) from its current location in Laramie, Wyoming. Before deciding whether it is appropriate to relocate the lab, ARS is directed to provide a report to the Committees describing the current status of the laboratory's facilities and research. Additionally, the agency shall assess no fewer than two locations that could serve as the new location of ABADRL. When selecting the locations to assess, ARS should consider the facilities, capacity, expertise, and synergies relevant to fulfilling and expediting the

ABADRL mission that are offered by each potential location. The report should include a comparative cost analysis.

Funds made available for the Center for Agroforestry should be used to continue research into all five temperate-zone agroforestry practices applicable in Midwestern states.

The National Animal Disease Center (NADC) is an important component in the nation's animal disease research infrastructure, but it is in need of office, laboratory, and information technology equipment and designated animal space. The Department is encouraged to begin providing these items out of the funds made available in this bill. If they are not, a request for the remaining funds should be submitted by the Department ~~in~~ <sup>for</sup> fiscal year 2010.

ARS is directed to submit a report to the Committees by May 1, 2009, that analyzes the feasibility, requirements, and cost for conducting water quality and quantity research at Arkansas State University.

The need to investigate diet-related health problems, including obesity and its associated illnesses, is recognized. With the continued support in this bill for the Grand Forks Human Nutrition Research Center, the Center is directed to continue development of programs to address obesity and diet-related health issues in rural and Native American communities, the study of minerals and other nutrients in widely consumed foods contributing to healthy diets, and the role of nutrition in the prevention of chronic diseases.

The Metabolic Diet Unit at the Human Nutrition Research Center on Aging at Tufts University is in need of upgrades and ARS is encouraged to initiate such improvements from within available funds.

The following is a list of Congressionally-designated projects:

<b>Agricultural Research Service</b>	
<b>Salaries and Expenses</b>	
<b>Congressionally-designated Projects</b>	
	<b>Amount</b>
Animal Biosciences and Biotechnology Laboratory, Beltsville, MD	7,888,000
Animal Health Consortium, Washington, DC	820,000
Animal Vaccines, Greenport, NY	1,518,000
Animal Welfare Information Center, Beltsville, MD	560,000
Aquaculture Fisheries Center, Pine Bluff, AR	519,000
Aquaculture Initiatives, Harbor Branch Oceanographic Institute, Stuttgart, AR	1,597,000
Arbuscular Mycorrhizal Fungi (Rodale Institute), Wyndmoor, PA	42,000
ARS Southwest Watershed Resarch Center, Tuscon, AZ	254,000
Biology of Arboviruses/Control of RVF Arthropods as Disease Vectors, Laramie, WY	3,421,000
Biomass Crop Production, Brookings, SD	1,131,000
Biomedical Materials in Plants (Biotech Foundation), Beltsville, MD	1,698,000
Bioremediation Research, Beltsville, MD	111,000
Biotechnology Research and Development Corporation, Washington, DC	2,503,000
Catfish Genome, Auburn, AL	819,000
Center for Agroforestry, Booneville, AR	660,000
Central Great Plains Research Station, Akron, CO	498,000
Cereal Disease, St. Paul, MN	290,000
Corn and Soybean Research, Wooster, OH	959,000
Cotton Production and Processing Research, Lubbock, TX	1,228,000
Crop Production and Food Processing, Peoria, IL	786,000
Dale Bumpers Small Farms Research Center, Booneville, AR	1,805,000
Delta Nutrition Initiative, Little Rock, AR	3,937,000
Diet Nutrition and Obesity Research (Pennington), New Orleans, LA	623,000
Dryland Production, Akron, CO	219,000
Efficient Water Management of High Water Tables, Miami, FL	596,000
Endophyte Research, Booneville, AR	994,000
Formosan Subterranean Termites Research, New Orleans, LA	6,623,000
Foundry Sand By-Products Utilization, Beltsville, MD	638,000
Genetics and Production Research, Lane, OK	2,142,000
Honey Bee Lab, Weslaco, TX	1,762,000
Hormonal Control of Growth/Reproduction, Athens, GA	643,000
Human Nutrition Research, Boston, MA	254,000
Human Nutrition Research, Houston, TX	254,000
Improved Cow-Beef Operations for Water Quality, Brooksville, FL	599,000
Improved Crop Production Practices, Auburn, AL	1,293,000
Karnal Bunt, Manhattan, KS	508,000
Kika de le Garza Subtropical Agricultural Research Center, Weslaco, TX	8,688,000
Land Management and Water Conservation, Pullman, WA	1,830,000
Lyme Disease 4 Poster Project, Washington, DC	700,000
Medicinal and Bioactive Crops, Oxford, MS	111,000
Medicinal and Bioactive Crops, Washington, DC	111,000
Mid-West/Mid-South Irrigation, Columbia, MO	645,000
Minerals/Dietary Requirements for Good Health, Grand Forks, ND	9,534,000
Mosquito Trapping Research/West Nile Virus, Gainesville, FL	1,154,000
National Agricultural Library, Beltsville, MD	2,817,000
National Center for Agricultural Law, Beltsville, MD	654,000

<b>Agricultural Research Service</b>	
<b>Salaries and Expenses</b>	
<b>Congressionally-designated Projects</b>	
National Corn to Ethanol Research Pilot Plant, Washington, DC	360,000
New England Plant, Soil, and Water Research Laboratory, Orono, ME	2,249,000
North Appalachian Experimental Watershed Research, Coshocton, OH	1,361,000
Northern Great Plains Research Laboratory, Mandan, ND	58,000
Northwest Center for Small Fruits, Corvallis, OR	254,000
Pasture Systems & Watershed Management Research, University Park, PA	4,602,000
Phytoestrogen Research, New Orleans, LA	1,426,000
Potato Diseases, Beltsville, MD	61,000
Poultry Diseases, Beltsville, MD	408,000
Precision Agriculture Research, Mandan, ND	453,000
Quality and Safety Assessment Research, Athens, GA	531,000
Seismic and Acoustic Technologies in Soils Sedimentation Laboratory, Oxford, MS	332,000
Soil Management Research, Morris, MN	2,878,000
Sorghum Cold Tolerance, Lubbock, TX	246,000
Sorghum Research, Bushland, TX	452,000
Sorghum Research, Little Rock, AR	135,000
Source Water Protection Initiatives, Columbus, OH	700,000
Southern Piedmont Conservation Research, Athens, GA	2,908,000
Stable Fly Control, Lincoln, NE	866,000
Subtropical Beef Germplasm, Brooksville, FL	767,000
Sugarbeet/Avian Disease and Oncology Labs, East Lansing, MI	5,024,000
Swine Odor and Manure Management Research, Ames, IA	1,791,000
Termite Species in Hawaii, Gainesville, FL	130,000
Tropical Aquaculture Feeds (Oceanic Institute), Hilo, HI	1,438,000
U.S. National Arboretum, Gardens and Education Units, Washington, DC	1,878,000
Vaccines and Microbe Control for Fish Health, Auburn, AL	991,000
Vector-Borne Diseases, Gainesville, FL	205,000
Waste Management and Forage Research, Mississippi State, MS	2,100,000
Water Management Research Laboratory, Brawley, CA	317,000
Water Use Reduction, Dawson, GA	657,000
West Tennessee Mississippi River Cropping Systems Unit, Jackson, TN	254,000
Wild Rice, St. Paul, MN	303,000
<b>TOTAL</b>	<b>112,571,000</b>

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## BUILDINGS AND FACILITIES

The bill provides \$46,752,000 for the Agricultural Research Service, Buildings and Facilities.

ARS is directed, when planning and designing the National Plant and Genetics Security Center, to include plans for expanded vivarium capacity.

The following is a list of Congressionally-designated projects:

Agricultural Research Service  
Buildings and Facilities  
Congressionally-directed Projects

	<u>Amount</u>
Agricultural Research Center, Logan, UT	4,351,000
Agricultural Research Facility, Beltsville, MD	2,192,000
Alcorn State Biotechnology Laboratory, MS	1,176,000
Animal Bioscience Facility, Bozeman, MT	2,192,000
Animal Waste Management Research Laboratory, Bowling Green, KY	1,088,000
Appalachian Fruit Lab, Kearneysville, WV	783,000
ARS Research Facilities, Starkville and Stoneville, MS	3,177,000
Center for Advanced Viticulture and Tree Crop Research, Davis, CA	2,192,000
Center for Grape Genetics, Geneva, NY	2,192,000
Center of Excellence for Vaccine Research, Storrs, CT	2,192,000
Dairy Forage Agriculture Research Center, Prairie du Sac, WI	2,002,000
Forage Animal Production Research facility, Lexington, KY	1,632,000
Hagerman Fish Culture Experiment Station, ID	544,000
National Center for Agricultural Utilization Research, Peoria, IL	2,192,000
National Plant and Genetics Security Center, Columbia, MO	1,633,000
Southeastern Poultry Research Laboratory, Athens, GA	2,427,000
Systems Biology Research Facility, Lincoln, NE	1,088,000
U. S. Agricultural Research Service Laboratory, Canal Point, FL	1,096,000
U. S. Agricultural Research Station, Salinas, CA	2,192,000
U. S. Pacific Basin Agricultural Research Center, HI	1,565,000
U.S. Agricultural Research Facility, Knippling-Bushland Laboratory, Kerrville, TX	1,957,000
U.S. Agricultural Research Service Laboratory, Pullman, WA	2,192,000
U.S. Agricultural Research Service Sugarcane Research Laboratory, Houma, LA	2,505,000
University of Toledo Greenhouse and Hydroponic Research Complex, Toledo, OH	2,192,000
<b>Total, Building and Facilities</b>	<u><u>46,752,000</u></u>

## COOPERATIVE STATE RESEARCH, EDUCATION, AND EXTENSION SERVICE

### RESEARCH AND EDUCATION ACTIVITIES

The bill provides \$691,043,000 for research and education activities.

The bill provides \$1,139,000 for the Food and Agriculture Policy Institute. Of this amount, \$188,000 is to continue a cooperative agreement with the University of Wisconsin relating to dairy policy and \$140,000 is to conduct analysis of rangeland, cattle, and hay with the University of Nevada – Reno.

The bill continues funding for the Alaska Native-Serving and Native Hawaiian-Serving Institutions Grants program as authorized in 7 U.S.C. 3242. The agency is directed to administer this program in the same manner as fiscal year 2008.

The following table reflects the bill:

<b>Cooperative State Research, Education, and Extension Service</b>	
<b>Research and Education Activities</b>	
	<b><u>Amount</u></b>
Hatch Act	207,106,000
McIntire-Stennis Cooperative Forestry	27,535,000
Evans-Allen Program (1890 Colleges and Tuskegee University)	45,504,000
Agriculture and Food Research Initiative	201,504,000
Special Research Grants:	84,499,000
Improved Pest Control:	
Expert IPM Decision Support System	154,000
Integrated Pest Management	2,379,000
Minor Crop Pest Management (IR-4)	12,000,000
Pest Management Alternatives	1,412,000
Total, Improved Pest Control	15,945,000
Total, Special Research Grants	100,444,000
Animal Health and Disease (Sec. 1433)	2,950,000
1994 Institutions Research Program	1,610,000
Rangeland Research	983,000
Graduate Fellowship Grants	3,859,000
Institution Challenge Grants	5,654,000
Multicultural Scholars Program	981,000
Hispanic Education Partnership Grants	6,237,000
Secondary/2-year Post-secondary	983,000
Capacity Building Grants (1890 Institutions)	15,000,000
Payments to the 1994 Institutions (Tribal Colleges)	3,342,000
Alaska Native-serving and Native Hawaiian-serving Education Grants	3,196,000
Resident Instruction Grants for Insular Areas	800,000
New Era Rural Technology Program	750,000
Veterinary Medical Services Act	2,950,000
Subtotal	631,388,000

<b>Cooperative State Research, Education, and Extension Service</b>	
<b>Research and Education Activities</b>	
	<b><u>Amount</u></b>
Federal Administration:	
Data Information System (REEIS)	2,704,000
Electronic Grants Administration System	2,136,000
Office of Extramural Programs (Grants)	440,000
Pay Costs and FERS	4,973,000
Peer Panels	397,000
Other Federal Administration	28,776,000
Subtotal	39,426,000
Other:	
Alternative Crops	819,000
Aquaculture Centers (Sec. 1475)	3,928,000
Critical Agricultural Materials Act	1,083,000
Sustainable Agriculture	14,399,000
Total, Other	20,229,000
<b>Total, Research and Education Activities</b>	<b>691,043,000</b>

The following is a list of Congressionally-designated projects:

<b>Cooperative State Research, Education, and Extension Service</b>	
<b>Research and Education Activities</b>	
<b>Congressionally-designated Projects</b>	
	<b><u>Amount</u></b>
Special Research Grants:	
Advanced Genetic Technologies, KY	452,000
Advancing Biofuel Production, TX	140,000
Aegilops Cylindrica (Jointed Goatgrass), ID, WA	245,000
Agricultural Diversification, HI	153,000
Agricultural Diversity/Red River Corridor, MN, ND	188,000
Agricultural Entrepreneurial Alternatives, PA	233,000
Agricultural Marketing, IL	176,000
Agriculture Science, OH	382,000
Agroecology/Chesapeake Bay Agro-ecology, MD	499,000
Air Quality, KS, TX	1,090,000
Alliance for Food Protection, NE	122,000
Alternative Uses for Tobacco, MD	280,000
Animal Disease Research, WY	242,000
Animal Health, Forages for Advancing Livestock Production Project, KY	273,000
Animal Science Food Safety Consortium, AR, IA, KS	939,000
Apple Fire Blight, MI, NY	346,000
Aquaculture, CA, FL, TX	416,000
Aquaculture, ID, WA	529,000
Aquaculture, LA	188,000
Aquaculture, MS	361,000
Aquaculture, NC	227,000
Aquaculture, VA	139,000
Aquaculture Product and Marketing Development, WV	489,000
Armillaria Root Rot, MI	104,000
Asparagus Production Technologies, WA	173,000
Avian bioscience, DE	94,000
Babcock Institute, WI	416,000
Barley for Rural Development, ID, MT	514,000
Beef Improvement Research, MO, TX	693,000
Beef Technology Transfer	243,000
Biodesign and Processing Research Center, VA	868,000
Biomass-based Energy Research, MS, OK	839,000
Biomaterials from Sugar Cane, LA	469,000
Biotechnology Test Production, IA	322,000
Biotechnology, NC	199,000
Bovine Tuberculosis, MI	246,000
Brucellosis Vaccine, MT	305,000
Cataloging Genes Associated with Drought and Disease Resistance, NM	176,000

<b>Cooperative State Research, Education, and Extension Service</b>	
<b>Research and Education Activities</b>	
<b>Congressionally-designated Projects</b>	
Center for One Medicine, IL	235,000
Center for Public Land and Rural Economies, UT	209,000
Center for Rural Studies, VT	245,000
Childhood Obesity and Nutrition, VT	169,000
Citrus Canker/ Greening, FL	1,217,000
Competitiveness of Agricultural Products, WA	469,000
Computational Agriculture, NY	131,000
Cool Season Legume Research, ID, ND, WA	235,000
Cotton Insect Management and Fiber Quality, GA	346,000
Cranberry/Blueberry Disease and Breeding, NJ	451,000
Cranberry/Blueberry, MA	111,000
Crop Integration and Production, SD	258,000
Crop Pathogens, NC	225,000
Dairy and Meat Goat Research, TX	94,000
Dairy Farm Profitability, PA	349,000
Delta Revitalization Project, MS	176,000
Designing Foods for Health, TX	1,385,000
Detection and Food Safety, AL	1,748,000
Drought Management, UT	629,000
Drought Mitigation, NE	469,000
Efficient Irrigation, NM, TX	1,160,000
Environmental Biotechnology, RI	446,000
Environmental Research, NY	258,000
Environmental Risk Factors/Cancer, NY	150,000
Environmentally Safe Products, VT	188,000
Expanded Wheat Pasture, OK	223,000
Fish and Shellfish Technologies, VA	331,000
Floriculture, HI	243,000
Food and Agriculture Policy Research Institute, IA, MO, WI, NV	1,139,000
Food and Fuel Initiative, IA	280,000
Food Marketing Policy Center, CT	401,000
Food Safety Research Consortium, NY	693,000
Food Safety, ME, OK	382,000
Food Safety, TX	69,000
Food Security, WA	276,000
Food Systems Research Group, WI	381,000
Forestry Research, AR	319,000
Fresh Produce Food Safety, CA	704,000
Functional Genomics, UT	1,119,000
Future Foods, IL	461,000



Cooperative State Research, Education, and Extension Service	
Research and Education Activities	
Congressionally-designated Projects	
Genomics for Southern Crop Stress and Disease, MS	797,000
Geographic Information System	1,248,000
Global Change/UVB Radiation, CO	1,408,000
Grain Sorghum, KS, TX	515,000
Grass Seed Cropping for Sustainable Agriculture, ID, OR, WA	313,000
Great Basin Environmental Program, NV	211,000
High Performance Computing, UT	525,000
Human Nutrition, IA	451,000
Human Nutrition, LA	494,000
Human Nutrition, NY	377,000
Hydroponic Production, OH	124,000
Improved Dairy Management Practices, PA	243,000
Improved Fruit Practices, MI	147,000
Increasing Shelf Life of Agricultural Commodities, ID	603,000
Infectious Disease Research, CO	572,000
Initiative to Improve Blueberry Production and Efficiency, GA	209,000
Institute for Food Science and Engineering, AR	775,000
Integrated Economic and Technical Analysis of Sustainable Biomass Energy Systems, IN	188,000
Integrated Production Systems, OK	177,000
International Arid Lands Consortium, AZ	401,000
Joint US - China Biotechnology Research and Extension, UT	420,000
Leopold Center Hypoxia Project, IA	105,000
Livestock and Dairy Policy, NY, TX	693,000
Livestock Genome Sequencing, IL	564,000
Livestock Waste, IA	184,000
Lowbush Blueberry Research, ME	173,000
Managed Drainage System for Crop Production, MO	235,000
Maple Research, VT	155,000
Meadow Foam, OR	180,000
Michigan Biotechnology Consortium	384,000
Midwest Advanced Food Manufacturing Alliance, NE	343,000
Midwest Center for Bioenergy Grasses, IN	188,000
Midwest Poultry Consortium, IA	471,000
Milk Safety, PA	771,000
Minor Use Animal Drugs	429,000
Molluscan Shellfish, OR	253,000
Montana Sheep Institute, MT	254,000
Multi-commodity Research, OR	244,000
National Beef Cattle Genetic Evaluation Consortium, CO, GA, NY	615,000

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<b>Cooperative State Research, Education, and Extension Service</b>	
<b>Research and Education Activities</b>	
<b>Congressionally-designated Projects</b>	
National Biological Impact Assessment Program	184,000
National Center for Soybean Technology, MO	690,000
Nematode Resistance Genetic Engineering, NM	209,000
Nevada Arid Rangelands Initiative, NV	376,000
New Century Farm, IA	282,000
New Crop Opportunities, KY	525,000
New Satellite and Computer-based Technology for Agriculture, MS	654,000
Nutrition Research, NY	188,000
Oil Resources from Desert Plants, NM	176,000
Organic cropping, OR	140,000
Organic Cropping, WA	248,000
Organic Waste Utilization, NM	69,000
Peach Tree Short Life Research, SC	195,000
Perennial Wheat, WA	98,000
Phytophthora Research, GA	178,000
Phytophthora Research, MI	346,000
Phytosensors for Crop Security and Precision Agriculture, TN	700,000
Pierce's Disease, CA	1,531,000
Policy Analyses for National Secure and Sustainable Food, Fiber, Forestry and Energy Program, TX	140,000
Potato Cyst Nematode, ID	349,000
Potato Research	1,037,000
Precision Agriculture, AL	419,000
Precision Agriculture, KY	471,000
Preharvest Food Safety, KS	142,000
Preservation and Processing Research, OK	174,000
Protein Utilization, IA	586,000
Regional Barley Gene Mapping Project, OR	471,000
Regionalized Implications of Farm Programs, MO, TX	595,000
Renewable Energy and Products, ND	939,000
Rice Agronomy, MO	174,000
Ruminant Nutrition Consortium, MT, ND, SD, WY	563,000
Rural Policies Institute, IA, MO, NE	835,000
Russian Wheat Aphid, CO	214,000
Seed Technology, SD	282,000
Small Fruit Research, ID, OR, WA	307,000
Soil and Environmental Quality, DE	70,000
Soil-borne Disease Prevention in Irrigated Agriculture, NM	176,000
Southern Great Plains Dairy Consortium, NM	235,000
Southwest Consortium for Plant Genetics and Water Resources, NM	271,000

Cooperative State Research, Education, and Extension Service	
Research and Education Activities	
Congressionally-designated Projects	
Soybean Cyst Nematode, MO	556,000
Soybean Research, IL	745,000
Specialty Crop, AR	164,000
Specialty Crops, IN	235,000
STEEP III -- Water Quality in Northwest	444,000
Sustainable Agriculture and Natural Resources, PA	133,000
Sustainable Agriculture, CA	357,000
Sustainable Agriculture, MI	266,000
Sustainable Beef Supply, MT	682,000
Sustainable Engineered Materials from Renewable Sources, VA	485,000
Sweet Sorghum for Energy Production, NE	140,000
Swine and Other Animal Waste Management, NC	349,000
Tick Borne Disease Prevention, RI	280,000
Tillage, Silviculture, Waste Management, LA	188,000
Tri-state Joint Peanut Research, AL	413,000
Tropical and Subtropical Research/T-Star	6,677,000
Uniform Farm Management Program, MN	235,000
Virtual Plant Database Enhancement Project, MO	588,000
Virus-free Wine Grape Cultivars, WA/Wine Grape Foundation Block, WA	223,000
Viticulture Consortium, CA, NY, PA	1,454,000
Water Conservation, KS	69,000
Water Quality, IN	469,000
Water Use Efficiency and Water Quality Enhancements, GA	346,000
Wetland Plants, LA	188,000
Wheat Genetic Research, KS	240,000
Wood Utilization, AK, ID, ME, MI, MN, MS, NC, OR, TN, WV	4,545,000
Wool Research, MT, TX, WY	206,000
<b>Subtotal</b>	<b>84,499,000</b>
Other Federal Administration:	
Ag-based Industrial Lubricants, IA	380,000
Agriculture Development in the American Pacific	349,000
Agriculture Waste Utilization, WV	455,000
Animal Waste Management, OK	274,000
Applied Agriculture and Environmental Research, CA	693,000
Aquaculture, OH	623,000
Aquaculture, PA	154,000
Aquaculture Research, RI	280,000
Biotechnology Research, MS	480,000
Botanical Research, UT	629,000

<b>Cooperative State Research, Education, and Extension Service</b>	
<b>Research and Education Activities</b>	
<b>Congressionally-designated Projects</b>	
Cellulosic Biomass, SC	469,000
Center for Agricultural and Rural Development, IA	412,000
Center for Food Industry Excellence, TX	946,000
Center for Innovative Food Technology, OH	793,000
Center for North American Studies, TX	693,000
Centers for Dairy and Beef Excellence, PA	319,000
Climate Forecasting, FL	2,494,000
Cotton Research, TX	1,730,000
Council for Agriculture Science and Technology	105,000
Dietary Intervention, OH	866,000
Equine Research and Science, TN	235,000
Ethnobotanicals, MD	469,000
Farmland Preservation, OH	105,000
Feed Efficiency, WV	105,000
Florida Biomass to Biofuels Conversion Program, FL	235,000
Greenhouse Nurseries, OH	502,000
High Value Horticultural Crops, VA	502,000
Mariculture, NC	220,000
Medicinal and Bioactive Crops, TX	280,000
Midwest Agribusiness Trade and Information Center, IA	176,000
Mississippi Valley State University, Curriculum Development	1,002,000
Monitoring Agricultural Sewage Sludge Application, OH	839,000
NE Center for Invasive Plants, CT, VT, ME	295,000
Pasteurization of Shell Eggs, MI	935,000
Phytoremediation Plant Research, OH	539,000
PM-10 Study, WA	268,000
Polymer Research, KS	1,284,000
Precision Agriculture, Tennessee Valley Research Center, AL	415,000
Rural Systems, MS	215,000
Shellfish, RI	245,000
Shrimp Aquaculture, AZ, HI, MS, MA, SC, LA, TX	2,908,000
Sustainable Agricultural Freshwater Conservation, TX	1,434,000
University of Wisconsin - Stevens Point Institute for Sustainable Technologies	1,408,000
Viral Hemorrhagic Septicemia, OH	209,000
Vitis Gene Discovery, MO	422,000
Water Pollutants, WV	385,000
Subtotal	28,776,000
<b>Total, Research and Education, Congressionally-designated projects</b>	<b>113,275,000</b>

## NATIVE AMERICAN INSTITUTIONS ENDOWMENT FUND

The bill provides \$11,880,000 for the Native American Institutions Endowment Fund.

## EXTENSION ACTIVITIES

The bill provides \$474,250,000 for extension activities.

Investments in areas that develop job opportunities and expand the technological skills base of rural residents are valuable for spurring economic growth and competitiveness. The Rural Technologies program helps provide such skills and USDA is encouraged to support other initiatives, such as the Women In Technology program, to meet these and other rural development objectives.

The following table reflects the bill:

U.C.

<b>Cooperative State Research, Education, and Extension Service</b>	
<b>Extension Activities</b>	
	<b><u>Amount</u></b>
Smith-Lever Sections 3(b) and (c)	\$ 288,548,000
Smith-Lever Section 3(d):	
Farm Safety	4,863,000
Food and Nutrition Education (EFNEP)	66,155,000
Indian Reservation Agents/Federally-recognized Tribes Extension	3,000,000
New Technologies for Ag Extension	1,500,000
Pest Management	9,791,000
Sustainable Agriculture	4,568,000
Youth at Risk	8,182,000
Youth Farm Safety Education and Certification	479,000
Total Section 3(d) Programs	98,538,000
1890 Colleges and Tuskegee	40,150,000
1890 Facilities Grants (Sec. 1447)	18,000,000
Renewable Resources Extension Act (RREA)	4,008,000
Rural Health and Safety Education	1,738,000
Extension Services at the 1994 Institutions	3,321,000
Food Animal Residue Avoidance Database	806,000
Grants to Youth Organizations	1,767,000
Subtotal	456,876,000
Federal Administration and Special Grants:	
Ag in the Classroom	553,000
General Administration	7,433,000
Other Federal Administration and Special Grants	9,388,000
Subtotal	17,374,000
<b>Total, Extension Activities</b>	<b>474,250,000</b>

The following is a list of Congressionally-designated projects:

<b>Cooperative State Research, Education, and Extension Service</b>	
<b>Extension Activities</b>	
<b>Congressionally-designated Projects</b>	
<b>Federal Administration and Special Grants:</b>	<b><u>Amount</u></b>
Childhood Farm Safety, Farm Safety Just 4 Kids, IA	69,000
Conservation Technology Transfer, WI	376,000
Dairy Education, IA	159,000
Diabetes Detection and Prevention, WA,PA	1,033,000
E-commerce, MS	231,000
Efficient Irrigation, NM, TX	1,610,000
Extension Specialist, MS	92,000
Health Education Leadership, KY	590,000
Income Enhancement Demonstration, OH	864,000
Iowa Vitality Center	209,000
National Center for Agriculture Safety, IA	158,000
Nursery Production, RI	204,000
Nutrition Enhancement, WI	751,000
Ohio-Israel Agriculture Initiative	466,000
Pesticide Reduction on Vegetables, WI	329,000
Pilot Technology Transfer, MS, OK	209,000
Pilot Technology Transfer, WI	174,000
Potato Integrated Pest Management, ME	280,000
Potato Pest Management, WI	277,000
Range Improvement, NM	209,000
Red Cliff Tribal Hatchery, WI	346,000
Rural Technologies, HI, WI	141,000
Urban Horticulture, WI	376,000
Urban Horticulture and Marketing, IL	104,000
Wood Biomass as an Alternative Farm Product, NY	131,000
<b>Total, Federal Administration and Special Grants</b>	<b>9,388,000</b>



## INTEGRATED ACTIVITIES

The bill provides \$56,864,000 for integrated activities.  
The following table reflects the bill:

1

Insert 12A

<b>Cooperative State Research, Education, and Extension Service</b>	
<b>Integrated Activities</b>	
	<b><u>Amount</u></b>
Section 406 Legislative Authority:	
Water Quality	\$12,649,000
Food Safety	14,596,000
Regional Pest Management Centers	4,096,000
Crops at Risk from FQPA Implementation	1,365,000
FQPA Risk Mitigation Program for Major Food Crop Systems	4,388,000
Methyl Bromide Transition Program	3,054,000
Organic Transition Program	1,842,000
Total, Section 406	41,990,000
International Science and Education Grants Program	3,000,000
Critical Issues Program	732,000
Regional Rural Development Centers Program	1,312,000
Homeland Security, Food and Agriculture Defense Initiative	9,830,000
<b>Total, Integrated Activities</b>	<b>56,864,000</b>

12A

OFFICE OF THE UNDER SECRETARY FOR MARKETING AND REGULATORY PROGRAMS

The bill provides \$737,000 for the Office of the Under Secretary for Marketing and Regulatory Programs.

ANIMAL AND PLANT HEALTH INSPECTION SERVICE

SALARIES AND EXPENSES

(Including Transfers  
of Funds)

The bill provides \$876,675,000 for the Animal and Plant Health Inspection Service (APHIS), Salaries and Expenses.

The following table reflects the bill:

Insert 13A and 13B

## Animal and Plant Health Inspection Service

(In Thousands of Dollars)

Program	Amount
<b>Pest and Disease Exclusion:</b>	
Agricultural quarantine inspection.....	\$26,979
Cattle ticks.....	9,907
Foreign animal diseases/FMD.....	4,000
Fruit fly exclusion and detection.....	62,320
Import-export inspection.....	12,963
Overseas technical and trade operations .....	15,725
Screwworm.....	27,635
Tropical bont tick.....	425
Total, Pest and Disease Exclusion.....	159,954
<b>Plant and Animal Health Monitoring:</b>	
Animal health monitoring & surveillance.....	129,180
Animal and plant health regulatory enforcement.....	13,694
Avian influenza .....	60,594
Emergency management systems.....	15,619
National veterinary stockpile.....	3,739
Pest detection.....	27,776
Select Agents.....	5,128
Total, Plant & Animal Health Monitoring.....	255,730
<b>Pest and Disease Management:</b>	
Aquaculture.....	5,887
Biological control.....	9,737
Brucellosis.....	9,584
Chronic wasting disease.....	17,014
Contingency fund.....	2,025
Cotton Pests .....	29,590
Emerging plant pests.....	133,677
Golden nematode.....	816

Q

13A

Grasshopper and Mormon cricket.....	5,552
Gypsy moth.....	4,843
Imported fire ant .....	1,893
Johne's disease.....	6,821
Noxious weeds.....	1,993
Plum pox.....	2,195
Pseudorabies.....	2,446
Scrapie.....	17,733
Tuberculosis.....	15,657
Wildlife services operations.....	76,047
Witchweed.....	1,510
Total, Pest and Disease Management.....	345,020

**Animal Care:**

Animal welfare.....	21,522
Horse protection.....	499
Total, Animal Care.....	22,021

**Scientific and Technical Services:**

Biotechnology regulatory services.....	12,877
Environmental Compliance.....	2,669
Plant methods development labs.....	9,712
Veterinary biologics.....	16,922
Veterinary diagnostics.....	23,585
Wildlife services methods development.....	17,986
Total, Scientific and Technical Services.....	83,751

Information technology infrastructure.....	4,474
Physical security.....	5,725
Total, Management initiatives.....	10,199

<b>TOTAL, SALARIES AND EXPENSES.....</b>	<b>876,675</b>
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Funds provided for APHIS in this bill accept all transfers of funds proposed in the budget request. These transfers include the following: \$4,634,000 from "Foreign Animal Disease/FMD" and \$10,936,000 from "Trade Issues Resolution and Management" into "Overseas Technical and Trade Operations"; \$1,481,000 from "Trade Issues Resolution and Management" into "Import/Export"; \$51,047,000 from "Highly Pathogenic Avian Influenza" and \$15,610,000 from "Low Pathogen Avian Influenza" into "Avian Influenza"; \$1,938,000 from "Biosecurity" and \$1,977,000 from "Biosurveillance" into "Emergency Management Systems"; and \$3,722,000 from "Emergency Management Systems" into "National Veterinary Stockpile".

APHIS is drafting a final rule that would allow the agency to approve, after pest risk analysis, certain new fruits and vegetables for interstate movement, subject to meeting one or any combination of five specific designated measures. APHIS is encouraged to consider allowing shipment of untreated fruits and vegetables grown in Hawaii to cold-weather states during winter months if Hawaii has specific measures in place to meet the standards set in the final rule and can reasonably ensure that potential transshipment of such produce will not jeopardize the phytosanitary standards of warm weather states.

The bill includes \$9,907,000 for Cattle Fever Ticks, including an increase of \$2,074,000 to initiate the five-year strategic plan to assist in moving the Cattle Fever Tick quarantine zone south of the U.S. border.

The bill includes \$62,320,000 for Fruit Fly Exclusion and Detection, including an increase of \$1,000,000 to enhance the Guatemala-Mexico Medfly barrier.

The bill includes \$129,180,000 for Animal Health Monitoring and Surveillance, including \$14,500,000, an increase of \$4,713,000, for the National Animal Identification System (NAIS). Given this investment, coupled with the almost \$128,000,000 that Congress has already provided for NAIS, APHIS is expected to make demonstrable progress with effectively implementing the animal identification system. Accordingly, APHIS is directed to meet the following species traceability objectives that are derived from the agency's final 2008 animal disease traceability business plan:

- Cattle: By March 1, 2009, identify 30 percent of the nation's cattle population to premises of origin within 48 hours of a disease event.
- Goats: By October 1, 2009, identify 90 percent of goat breeding herds to their birth premises within 48 hours of a disease event.
- Poultry: By July 1, 2009, achieve 98 percent traceability in the commercial poultry industry through the identification of commercial

production units in the required radius within 48 hours of a disease event.

-- Sheep: By October 1, 2009, identify 90 percent of sheep breeding flock to their birth premises within 48 hours of a disease event.

-- Swine: By February 1, 2009, achieve 80 percent traceability in the commercial swine industries through the identification of commercial production units in the required radius within 48 hours of a disease event.

In addition, APHIS is directed to meet the following program administration milestones that are similarly derived from the final 2008 animal disease traceability business plan:

-- By February 1, 2009: Publish proposed rulemaking to consider establishing the seven-character PIN as the national location identifier standard and establish the "840" Animal Identification Number as the single version for the numbering system.

-- By February 1, 2009: Incorporate the NAIS-compliant premises identification number format into existing Federal disease program activities.

-- By May 1, 2009: Publish proposed rulemaking to consider using a premises identification number, in the NAIS-compliant format, for import/export facilities, the destination of imported livestock and the location of exported animals prior to the assembly.

There is concern that APHIS removed a key outcome milestone from its final animal disease traceability business plan that assessed the agency's progress on integrating tracking databases maintained by States and private organizations. APHIS is directed to submit a report to the Committees that explains why the agency dropped this important milestone from its final business plan. APHIS is further directed to provide an update on its current progress with fully integrating the Animal Trace Processing System with non-Federal tracking databases.

APHIS is directed to submit a report to the Committees within one week after each of the milestone dates outlining the status of each species traceability objective and program administration milestone and the reason the deadline was not met.

The bill includes \$13,694,000 for Animal and Plant Health Regulatory Enforcement, including an increase of \$1,111,000 to hire and train seven new investigators to address increased violations at major ports of entry referred by U.S. Customs and Border Protection.

The bill includes \$4,528,000 for viral hemorrhagic septicemia (VHS) control in Great Lakes States. APHIS is strongly encouraged to prioritize limited VHS resources, including research, to regions where the agency has confirmed cases.

The bill includes \$133,677,000 for Emerging Plant Pests. Included in this amount is \$35,389,000 for citrus health; \$19,918,000 for Asian long-horned beetle; \$22,948,000 for glassy-winged sharpshooter; \$5,305,000 for sudden oak death; \$2,136,000 for Karnal bunt; \$34,625,000 for emerald ash borer; \$8,294,000 for potato cyst nematode; \$1,001,000 for light brown apple moth; \$1,500,000 for Sirex woodwasp; \$2,092,000 for miscellaneous pests; and \$469,000 for varroa mite suppression.

APHIS is directed to work with the City of Chicago to manage the infestation of emerald ash borer and provide appropriate resources.

APHIS is encouraged to use the funding provided for sudden oak death to address immediate needs in the recognized containment and control areas, to promote the research, development, and testing of new systems of nursery pest and disease management, and for programs of inspection and regulation.

This bill includes \$1,001,000 for the light brown apple moth (LBAM) program. In fiscal years 2007 and 2008, approximately \$90,000,000 in Commodity Credit Corporation (CCC) funds and \$993,000 in appropriated funds had been made available for LBAM. Of this amount, \$43,800,000 in CCC funding, as well as the \$993,000 in appropriated funding, remain available in fiscal year 2009 to continue APHIS's efforts. The Secretary is encouraged to utilize all funds necessary from CCC to carry out the recommendation of the USDA science advisory panel to eradicate LBAM in California.

The bill includes \$5,552,000 for the grasshopper program. APHIS may use funds provided for Mormon cricket activities in Utah for eradication and control of black grass bug in Utah.

A portion of the funding provided for the oral rabies vaccination funding should be made available for activities in the Appalachian region.

Due to a new occurrence of bovine tuberculosis in New Mexico, the Secretary is encouraged to use authorities and resources of the Department to provide testing, monitoring, surveillance, and other services as needed toward the control and eradication of this disease, and for the prompt restoration of split-state status for New Mexico.

APHIS is expected to make the fiscal year 2009 funding for beaver control in Mississippi available to all counties in the state.

Sericea lespedeza is an important field crop in the southeastern United States. Sericea lespedeza also poses environmental challenges to ecosystems in tall grass prairie lands in the Great Plains region. APHIS is encouraged to collaborate with conservation programs in the Great Plains region where sericea lespedeza is an invasive species to find economically and ecologically appropriate approaches.



The bill includes \$12,877,000 for Biotechnology Regulatory Services, including an increase of \$1,000,000 for the Biotechnology Quality Management System.

APHIS is currently evaluating a theobromine and caffeine mixture as a possible tool for predation management. APHIS is encouraged to continue evaluating this method, conduct field studies, and take the appropriate steps to register these compounds with the Environmental Protection Agency.

The bill includes \$5,725,000 for Physical/Operational Security, including an increase of \$1,564,000 to increase security at critical facilities.

The following is a list of Congressionally-designated projects:

# ANIMAL AND PLANT HEALTH INSPECTION SERVICE, Congressionally-designated Projects

State	Project	Program	Amount
AR	Wildlife Services, Arkansas .....	Wildlife services operations .....	217,000
CA	California County Pest Detection Augmentation Program, California Department of Food and Agriculture .....	Pest detection .....	581,000
CA	California County Pest Detection Import Inspection Program, California Department of Food and Agriculture .....	Pest detection .....	693,000
CA	Olive Fruit Fly Detection and Exclusion Program, California .....	Fruit fly exclusion and detection .....	218,000
CO	Chronic Wasting Disease, Colorado Department of Agriculture .....	Chronic wasting disease .....	36,000
CT	Avian Influenza Preparedness, Connecticut .....	Avian influenza .....	700,000
DE	Agriculture Compliance Laboratory Equipment, Delaware .....	Veterinary diagnostics .....	69,000
HI	Brown Tree Snake Management in Guam .....	Wildlife services operations .....	657,000
HI	Hawaii Interline Activities .....	Agricultural quarantine inspection .....	1,643,000
HI	Rodent Control, Hawaii .....	Wildlife services methods development ...	162,000
HI	Wildlife Services, Hawaii .....	Wildlife services operations .....	376,000
HI	Varroa Mite Suppression, Hawaii .....	Emerging plant pests .....	469,000
IA	Bio-Safety Institute for Genetically Modified Agriculture Products .....	Biotechnology regulatory services .....	259,000
ID	Nez Perce Bio-Control Center, Idaho .....	Noxious weeds .....	176,000
KS	Blackbird Management, Kansas .....	Wildlife services operations .....	119,000
KS	National Agriculture Biosecurity Center, Kansas .....	Veterinary diagnostics .....	259,000
LA	Blackbird Management, Louisiana .....	Wildlife services operations .....	94,000
LA	West Nile Virus Disease Prevention, Louisiana Department of Wildlife and Fisheries ..	Veterinary diagnostics .....	69,000
MI	Bovine TB Eradication Project, Michigan .....	Tuberculosis .....	248,000
MI	Cormorant Control, Michigan .....	Wildlife services operations .....	139,000
MO	Crop and Aquaculture Losses in Southeast Missouri .....	Wildlife services operations .....	207,000
MS	Beaver Management and Control, Mississippi .....	Wildlife services operations .....	443,000
MS	Cormorant Control, Mississippi .....	Wildlife services operations .....	223,000
MS	Cogongrass Control, Mississippi Department of Agriculture .....	Noxious weeds .....	208,000
MS	National Wildlife Research Center, Mississippi Agriculture and Forestry Experiment Station and Mississippi State University .....	Wildlife services methods development ...	239,000
NC	Beaver Management in North Carolina .....	Wildlife services operations .....	208,000
NC	Database of North Carolina's Agricultural Industry for Rapid Response .....	Animal health monitoring and surveillance	208,000
ND	Remote Diagnostic and Wildlife Disease Surveillance, North Dakota .....	Animal health monitoring and surveillance	1,315,000
NM	New Mexico Rapid Syndrome Validation Program, New Mexico State University .....	Animal health monitoring and surveillance	379,000
NV	Nevada Weed Management, Nevada Department of Agriculture .....	Noxious weeds .....	235,000
NY	Cormorant Control, New York .....	Wildlife services operations .....	693,000
PA	Cooperative Livestock Protection Program, Pennsylvania Department of Agriculture .....	Wildlife services operations .....	209,000
PA	National Biodiversity Conservation Strategy, Kiski Basin, Pennsylvania .....	Noxious weeds .....	207,000
SD	Wildlife Services South Dakota, South Dakota Department of Game, Fish, and Parks...	Wildlife services operations .....	519,000
TX	National Wildlife Research Station, Texas A&M .....	Wildlife services methods development ...	290,000
UT	Chronic Wasting Disease Utah Department of Agriculture and Food .....	Chronic wasting disease .....	171,000
UT	Mormon Crickets, Utah .....	Grasshopper and Mormon cricket .....	1,049,000
UT	Predator Research Station, Utah State University, Colorado State University .....	Wildlife services methods development ...	970,000
VA	Predation Wildlife Services in Virginia .....	Wildlife services operations .....	140,000
VT	Biosafety and Antibiotic Resistance, University of Vermont .....	Animal health monitoring and surveillance	225,000
VT	Cormorant Control, Vermont Fish and Wildlife Department .....	Wildlife services operations .....	103,000
VT	Lamprey Control, Lake Champlain Fish and Wildlife Management Cooperative, Vermont .....	Aquaculture .....	94,000
WI	Chronic Wasting Disease Surveillance, Wisconsin .....	Chronic wasting disease .....	1,268,000
WI	Johne's Disease activities, Wisconsin .....	Johne's disease .....	939,000
WI	Wisconsin Livestock Identification Consortium .....	Animal health monitoring and surveillance	1,455,000

WV	Integrated Predation Management Activities, West Virginia .....	Wildlife services operations .....	280,000
	Berryman Institute, Jack Berryman Institute Utah and Mississippi Agriculture and Forestry Experiment Station, Utah and Mississippi .....	Wildlife services methods development .....	1,049,000
	Blackbird Management, North and South Dakota .....	Wildlife services operations .....	265,000
	Greater Yellowstone Interagency Brucellosis Committee, Montana, Idaho, and Wyoming .....	Brucellosis .....	650,000
	National Farm Animal Identification and Records, Holstein Association, New York and Vermont .....	Animal health monitoring and surveillance .....	416,000
	Tri-State Predator Control Program, Idaho, Montana, and Wyoming .....	Wildlife services operations .....	926,000
	Wolf Predation Management in Wisconsin, Minnesota, and Michigan .....	Wildlife services operations .....	727,000
	<b>Total, Animal and Plant Health Inspection Service</b>		<b>23,494,000</b>

## BUILDINGS AND FACILITIES

The bill provides \$4,712,000 for Animal and Plant Health Inspection Service, Buildings and Facilities.

## AGRICULTURAL MARKETING SERVICE

### MARKETING SERVICES

The bill provides \$86,711,000 for the Agricultural Marketing Service (AMS), Marketing Services.

The bill provides an increase of \$9,600,000 to the agency's Marketing Services program in order to implement and enforce labeling requirements for all covered commodities under the country of origin labeling (COOL) law.

After the release of the interim final rule for COOL in September 2008, concerns were raised about USDA's interpretation of congressional intent regarding the labeling of packaged meat of domestic and foreign origin. As USDA publishes a final rule and begins enforcement in April 2009, the Department is directed to effectively enforce the food labeling law.

The bill includes \$3,867,000 for the National Organic Program. USDA is implementing draft revisions to the National Organic Program resulting from the American National Standards Institute 2004 audit and USDA Office of the Inspector General 2005 audit. AMS is directed to report to the Committees on the status of these revisions. It is appreciated that the Department has moved forward with the long-overdue proposed rule on access to pasture, and the Department is strongly encouraged to thoroughly review public comments on the subject.

The bill provides \$4,766,000 to continue the Microbiological Data Program (MDP). In its 2009 budget request, the Administration criticized MDP for not providing epidemiologically valuable data to support risk assessments because the survey was "blinded" and did not collect necessary information. However, AMS's January 2008 report to the Committees stated that if the program could begin collecting specific information to trace the origin of samples, the resulting survey data would be more useful to the Food and Drug Administration and the Centers for Disease Control and Prevention. The agency's letter also noted that recent food borne illness outbreaks demonstrate that a lack of information undermines consumer confidence and causes considerable economic impact to the agricultural industry. In order to provide more valuable information and improve the

program's public health effectiveness, AMS is directed to begin collecting origin of sample data.

AMS is encouraged to provide appropriate technical and financial assistance to the Windy City Harvest Initiative and to the Iowa Buy Fresh/Buy Local Program.

#### LIMITATION ON ADMINISTRATIVE EXPENSES

The bill includes a limitation of \$62,888,000 for Limitation on Administrative Expenses.

#### FUNDS FOR STRENGTHENING MARKETS, INCOME, AND SUPPLY (SECTION 32)

(INCLUDING TRANSFERS OF FUNDS)

SC

The bill provides \$17,270,000 for Funds for Strengthening Markets, Income, and Supply.

In addition, the bill provides \$10,000,000 for the Web-based Supply Chain Management system.

#### PAYMENTS TO STATES AND POSSESSIONS

The bill provides \$1,334,000 for Payments to States and Possessions.

#### GRAIN INSPECTION, PACKERS AND STOCKYARDS ADMINISTRATION

##### SALARIES AND EXPENSES

The bill provides \$40,342,000 for the Grain Inspection, Packers and Stockyards Administration (GIPSA), Salaries and Expenses.

The bill provides an increase of \$1,160,000 for the Packers and Stockyards program to support GIPSA's reorganization effort and to strengthen the agency's enforcement activities. GIPSA is directed to use the additional resources to enhance its compliance reviews and investigations capabilities, as well as to support an increase in the agency's auditing of the largest meat packers.

GIPSA must submit a report that provides details for the how the agency will deploy its resources for Packers and Stockyards Act enforcement. The report should include a description of the goals for addressing violations of the Act and packer audits, as well as key measures that the agency will use to track whether the additional funding is providing a measurable improvement in performance.

## LIMITATION ON INSPECTION AND WEIGHING SERVICES EXPENSES

The bill includes a limitation of \$42,463,000 for Limitation on Inspection and Weighing Services Expenses.

## OFFICE OF THE UNDER SECRETARY FOR FOOD SAFETY

The bill provides \$613,000 for the Office of the Under Secretary for Food Safety.

## FOOD SAFETY AND INSPECTION SERVICE

The bill provides \$971,566,000 for the Food Safety and Inspection Service (FSIS).

The bill provides the full increase requested in the budget and the full estimated costs for fiscal year 2009 for implementation of the new interstate shipment and catfish inspection provisions in sections 11015 and 11016, respectively, of the 2008 farm bill. In addition, the bill provides an increase of \$2,000,000 for strengthened enforcement of the Humane Methods of Slaughter Act.

The Department is commended for the announcement that it intends to move forward with closing the loophole in the current rule governing non-ambulatory cattle and is strongly urged to expedite the rules process and close this loophole immediately.

The Department is currently reviewing several proposals to increase maximum line speeds at chicken slaughter facilities. FSIS is directed to make any analysis conducted by the agency on increasing maximum line speeds, and the effects such changes might have on food and employee safety, available to the Committees within 30 days.

There remain very serious concerns about contaminated foods from China and therefore the bill retains language prohibiting FSIS from using funds to move forward with rules that would allow for the importation of poultry products from China into the U.S. It is noted that China has enacted revisions to its food safety laws. USDA is urged to submit a report to the Committees on the implications of those changes on the safety of imported poultry products from China within one year. The Department is also directed <sup>to</sup> submit a plan of action to the Committees to guarantee the safety of poultry products from China. Such plan should include the systematic audit of inspection systems, and audits of all poultry and slaughter facilities that China would certify to export to the U.S. The plan also should include the systematic audit of laboratories and other control operations, expanded port-of-entry inspection, and creation of an information sharing program with other

major countries importing poultry products from China that have conducted audits and plant inspections among other action. This plan should be made public on the Food Safety and Inspection Service web site upon its completion. 5

#### FOOD SAFETY AND INSPECTION SERVICE FUNDING BY ACTIVITY

##### Food Safety & Inspection:

Federal.....	\$871,150,000
State.....	64,703,000
International.....	18,916,000
CODEX.....	3,827,000
Public Health Data Communication Infrastructure.....	12,970,000
Total.....	\$971,566,000

#### OFFICE OF THE UNDER SECRETARY FOR FARM AND FOREIGN AGRICULTURAL SERVICES

The bill provides \$646,000 for the Office of the Under Secretary for Farm and Foreign Agricultural Services.

The 2008 farm bill authorized the temporary cost-share Durum Wheat Quality Program between growers and USDA to offset part of the cost of fungicide applications for scab until genetic resistance is found. USDA is encouraged to develop rules and regulations for this program and report to the Committees on the status of program implementation.

#### FARM SERVICE AGENCY

##### SALARIES AND EXPENSES

*(Including Transfers of Funds)*

The bill provides \$1,170,273,000 for the Farm Service Agency, Salaries and Expenses. 56

The bill provides an increase of \$22,008,000 for information technology operational expenses and stabilization of the network and database applications.

The bill provides to the Farm Service Agency, \$24,000,000 for the National Agricultural Imagery Program (NAIP). This amount is in addition to any provided by cooperating funds from any other federal, state, or local government for NAIP.

#### STATE MEDIATION GRANTS

The bill provides \$4,369,000 for State Mediation Grants.

## GRASSROOTS SOURCE WATER PROTECTION PROGRAM

The bill provides \$5,000,000 for the Grassroots Source Water Protection Program.

## DAIRY INDEMNITY PROGRAM

*(Including Transfer of Funds)*

SC

The bill provides an appropriation of such sums as may be necessary for the Dairy Indemnity Program.

## AGRICULTURAL CREDIT INSURANCE FUND PROGRAM ACCOUNT

*(Including Transfers of Funds)*

SC

The following table reflects the amounts provided in the bill:

### Farm Ownership Loans:

Direct .....	(\$222,298,000)
Subsidy .....	12,715,000
Guaranteed .....	(1,238,768,000)
Subsidy .....	4,088,000

### Farm Operating Loans:

Direct .....	(\$575,095,000)
Subsidy .....	67,804,000
Unsubsidized Guaranteed .....	(1,017,497,000)
Subsidy .....	25,336,000
Subsidized Guaranteed .....	(269,986,000)
Subsidy .....	37,231,000
Indian Tribe Land Acquisition .....	(3,940,000)
Subsidy .....	248,000
Boll Weevil Eradication .....	(100,000,000)

### ACIF Expenses:

Salaries and Expenses .....	\$309,403,000
Administrative Expenses .....	7,920,000

## RISK MANAGEMENT AGENCY

The bill provides \$77,177,000 for the Risk Management Agency (RMA).

The Pest Information Platform for Education and Extension (PIPE) is a monitoring and early-warning system developed to alert farmers to the presence and spread of soybean rust and other pests. RMA is encouraged to continue the PIPE program in fiscal year 2009.



## CORPORATIONS

### FEDERAL CROP INSURANCE CORPORATION FUND

The bill provides an appropriation of such sums as may be necessary for the Federal Crop Insurance Corporation Fund.

### COMMODITY CREDIT CORPORATION FUND

#### REIMBURSEMENT FOR NET REALIZED LOSSES

*(Including Transfers of Funds)*

SC

The bill provides an appropriation of such sums as may be necessary for Reimbursement for Net Realized Losses of the Commodity Credit Corporation.

#### HAZARDOUS WASTE MANAGEMENT

*(Limitation on Expenses)*

SC

The bill provides a limitation of \$5,000,000 for Hazardous Waste Management.

## TITLE II

### CONSERVATION PROGRAMS

#### OFFICE OF THE UNDER SECRETARY FOR NATURAL RESOURCES AND ENVIRONMENT

The bill provides \$758,000 for the Office of the Under Secretary for Natural Resources and Environment.

#### NATURAL RESOURCES CONSERVATION SERVICE

##### CONSERVATION OPERATIONS

The bill provides \$853,400,000 for Conservation Operations.

There is significant concern in the wake of the Natural Resources Conservation Service's (NRCS) first stand-alone financial audit. The November 2008 audit presented a "disclaimer of opinion" on NRCS's consolidated financial statements for fiscal year 2008, which means that NRCS was not able to provide the necessary information that the auditors needed to be able to express an opinion about the state of the agency's accounts. In the spectrum of possible findings, a

disclaimer of opinion is potentially the weakest outcome because an agency has been found to be unable to adequately account for its financial transactions and program activities. The auditors uncovered five material weaknesses and several other deficiencies in the agency's financial management controls. This result, coupled with hundreds of millions of dollars in funds for contracts and conservation projects that the agency has had to cancel over the past two fiscal years, raises significant questions about not only NRCS's financial management systems, but also its program management and delivery capabilities.

Because NRCS is responsible for disbursing billions of dollars on an annual basis, ensuring the financial integrity of the agency's management systems is critical. The process of reviewing its books and accounting for various financial controls is valuable; NRCS may ultimately improve program delivery and performance as it rethinks how it manages its money.

Accordingly, NRCS must submit a report to the Committees that details how the agency is responding to the 2008 audit findings so that it does not receive a second disclaimer of opinion in its fiscal year 2009 audit. The report should detail a recovery plan, with milestones, for how NRCS will address all of the deficiencies identified in the 2008 audit. Finally, the report should detail a plan to improve its program delivery to ensure that all funds that Congress provides for conservation are used in a timely, accurate, and cost-effective manner.

Furthermore, the bill provides \$10,000,000 in Conservation Technical Assistance to strengthen the agency's program and financial management capabilities. NRCS is expected to appropriately use these additional funds to enhance the agency's budgeting, accounting, contracting, and information technology systems, as well as program delivery oversight and accountability. NRCS must submit an expenditure plan to the Committees within 60 days of enactment of this Act for how the agency will use the additional funds with an explanation for how the expenditures will strengthen the agency's performance.

The 2008 farm bill made substantive changes to the design and intended performance of the Conservation Stewardship Program (CSP). There is concern, however, that the redesigned program may place greater program delivery burdens on NRCS's field staff and overlay additional complex requirements on top of other conservation priorities.

As NRCS prepares the design and delivery of the reauthorized program, the agency is directed to submit an assessment of the former program's performance to the Committees. The report should describe progress made in estimating CSP's environmental performance and detail the program's environmental outcomes. The report should compare the cost effectiveness of CSP relative to other NRCS implemented programs, including Conservation Technical Assistance and other programs authorized by the farm bill. Finally, the report should detail how the new

program that the Administration will implement will improve upon the cost efficiency and environmental performance of its predecessor.

It is understood that the President's budget maintains the activities of the National Water Management Center in Little Rock, Arkansas, from within the funds provided in the Conservation Operations account.

Funding for fiscal year 2008 projects is not continued in fiscal year 2009 unless specifically mentioned in the following table. The following funds are directed to be used in cooperative agreements continued with the same cooperator entities as in the fiscal year 2008 agreements, except as noted.

The following is a list of Congressionally-designated projects:

# NATURAL RESOURCES CONSERVATION SERVICE

Conservation Operations Congressionally-designated Projects

State	Project	Amount
AK	Alaska Association of Conservation Districts .....	864,000
AL	Conservation Outreach and Education, City of Foley, Alabama .....	202,000
CA	Mojave Water Agency Non-Native Plant Removal, California .....	667,000
CA	Municipal Water District of Orange County for Efficient Irrigation, California .....	134,000
CA	Water Quality Protection Program for the Monterey Bay Sanctuary, California .....	400,000
CA	Urban Forestry Conservation Project, California .....	188,000
CO	Water Conservation, Central Colorado Water Conservancy District .....	376,000
CT	Cooperative Agreement with Tufts University, Connecticut .....	333,000
FL	Green Institute, Florida .....	267,000
GA	Georgia Soil and Water Conservation Commission Cooperative Agreement .....	2,423,000
HI	Agricultural Development and Resource Conservation, Hawaii RC&D Councils .....	376,000
HI	Hawaii Plant Materials Center, NRCS Hawaii .....	106,000
HI	Molokai Agriculture Development and Resource Conservation, Hawaii .....	67,000
IA	CEMSA with Iowa Soybean Association .....	288,000
IA	On-Farm Management System Evaluation Network, Iowa .....	167,000
IA	Hungry Canyons Alliance, Iowa .....	282,000
IA	Tallgrass Prairie Center -- Native Seed Testing Lab, Iowa .....	298,000
IA	Watershed Demonstration Project, Iowa .....	134,000
ID	Little Wood River Irrigation District Gravity Pressure System, Idaho .....	134,000
IL	Illinois River Agricultural Water Conservation, Illinois Department of Natural Resources ..	188,000
IL	Wildlife Habitat Improvement, Illinois Department of Natural Resources .....	188,000
KY	Kentucky Soil Erosion Control .....	724,000
KY	Technical Assistance Grants to Kentucky Soil Conservation Districts, Kentucky Division of Conservation .....	545,000
KY	Wildlife Habitat Enhancement Project, Kentucky .....	235,000
KY	Green River Water Quality and Biological Diversity Project, Western Kentucky Research Foundation .....	84,000
LA	Best Management Practices and Master Farmer Special Research Grant with LSU, LA .....	267,000
LA	Chenier Plain Sustainability Initiative, McNeese State University, Louisiana .....	235,000
MA	Weed It Now on the Berkshire Taconic Landscape, Massachusetts .....	45,000
MO	Upper White River Basin Water Quality, Missouri .....	287,000
MS	Agricultural Wildlife Conservation Center, Mississippi .....	939,000
MS	Delta Conservation Demonstration, Washington County, Mississippi .....	376,000
MS	Delta Water Study, NRCS Mississippi .....	235,000
MS	Mississippi Conservation Initiative, NRCS Mississippi .....	1,144,000
NC	Technical Assistance to Livestock/Poultry Industry, North Carolina .....	300,000
NC	Town of Cary Swift Creek Stream Bank Restoration, North Carolina .....	199,000
NH	Quabbin to Cardigan Conservation Initiative, New Hampshire .....	282,000
NJ	Conservation Technical Assistance in New Jersey .....	236,000

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	Riparian Restoration along the Rio Grande, Pecos, and Canadian Rivers, New Mexico	
NM	Association of Soil and Water Conservation Districts .....	168,000
NV	Carson City Waterfall Fire Restoration, Carson City, Nevada .....	269,000
NY	Hudson River Shoreline Revitalization, Village of Tarrytown, New York .....	167,000
NY	Long Island Sound Watershed, New York .....	133,000
NY	Non-Point Pollution in Onondaga and Oneida Lake Watersheds, New York.....	333,000
NY	Pace University Land Use Law Center, White Plains, New York .....	133,000
NY	Pastureland Management/Rotational Grazing, New York .....	400,000
NY	Skaneateles and Owasco Lake Watersheds, New York .....	216,000
NY	Watershed Agricultural Council, New York .....	480,000
OH	Maumee Watershed Hydrological and Flood Mitigation, Ohio .....	667,000
RI	Nitrate Pollution Reduction, NRCS Rhode Island .....	155,000
RI	Soil Surveys, NRCS Rhode Island .....	134,000
SD	Missouri River Sedimentation Study, South Dakota .....	303,000
TN	Conservation Technical Assistance in Tennessee .....	235,000
TX	Assistance to Improve Water Quality for Tarrant County, Texas .....	336,000
TX	Gilbert M. Grosvenor Center for Geographic Education Watershed Project, Texas State University .....	282,000
TX	Range Revegetation for Fort Hood, Texas .....	333,000
TX	Watershed Protection Plan for Hood County, Texas .....	67,000
UT	Utah Conservation Initiative, NRCS Utah .....	2,457,000
UT	Water Quality, Utah Farm Bureau .....	236,000
VT	Farm Viability Program, Vermont .....	236,000
VT	Phosphorous Loading in Lake Champlain, Poultney Conservation District, Vermont .....	168,000
WI	Conservation Technology Transfer, University of Wisconsin .....	516,000
WI	Conservation Internships, Wisconsin Land and Water Conservation Association .....	113,000
WI	Driftless Area Initiative, NRCS Wisconsin .....	291,000
WI	Environmental Compliance, Wisconsin Dairy Business Association .....	207,000
WI	Grazing Lands Conservation Initiative, Wisconsin .....	732,000
WI	Sand County Foundation, Wisconsin .....	892,000
WV	Big Sandy Tri-State Watershed Inventory and Analysis, West Virginia Conservation Agency .....	108,000
WV	Potomac River Tributary Strategy, NRCS West Virginia .....	168,000
WV	Risk Management Initiative, NRCS West Virginia .....	673,000
WV	Soil Phosphorus Studies, NRCS West Virginia .....	202,000
WY	Accelerated Soil Mapping Survey, Wyoming .....	200,000
	Audubon at Home conservation curriculum .....	333,000
	Chesapeake Bay Activities .....	3,998,000
	Conservation Planning, Massachusetts and Wisconsin .....	423,000
	Great Lakes Basin Program for Soil Erosion and Sediment Control .....	404,000
	Operation Oak Program .....	267,000
<b>Total, Conservation Operations</b>		<b>31,650,000</b>

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## WATERSHED AND FLOOD PREVENTION OPERATIONS

The bill provides \$24,289,000 for Watershed and Flood Prevention Operations.

NRCS is expected to make progress to continue and/or to provide financial/technical assistance for the next phase for the following Congressionally-designated projects:

**NATURAL RESOURCES CONSERVATION SERVICE****Watershed and Flood Prevention Operations Congressionally-designated Projects**

State	Project	Amount
AR	Big Slough Watershed Project, Arkansas .....	57,000
AR	Departee Creek Watershed Project, Arkansas .....	110,000
CA	Alameda Creek Watershed Project, California .....	1,337,000
CA	Colgan Creek Restoration Project, California .....	382,000
HI	Lower Hamakua Ditch Watershed Project, Hawaii .....	1,169,000
HI	Upcountry Maui Watershed Project, Hawaii .....	1,815,000
HI	Wailuku-Alenaio Watershed Project, Hawaii .....	191,000
IA	Little Sioux Watershed Project, Iowa .....	1,146,000
IA	Soap Creek Watershed Project, Iowa .....	984,000
IL	Churchill Woods Dam Removal, DuPage River Salt Creek Workgroup, Illinois .....	764,000
MO	Little Otter Creek Watershed Project, Missouri .....	3,859,000
MO	East Locust Creek, NRCS Missouri .....	1,261,000
MO	Upper Locust Creek, NRCS Missouri .....	382,000
MS	Hurricane Katrina Related Watershed Restoration Project, Mississippi .....	229,000
NY	Lake George Watershed Protection Initiative, New York .....	764,000
OH	South Fork of the Licking River Watershed Project, Ohio .....	162,000
OR	McKenzie Canyon Irrigation Pipeline Project, Oregon .....	390,000
PA	Pidcock-Mill Creeks Watershed Project, Pennsylvania .....	573,000
RI	Pocasset River Watershed, NRCS Rhode Island .....	267,000
VA	Buena Vista Watershed Project, Virginia .....	160,000
WV	Dunloup Creek Watershed Project, NRCS West Virginia .....	1,146,000
WV	Lost River, NRCS West Virginia .....	6,495,000
<b>Total, Watershed and Flood Prevention Operations</b>		<b>23,643,000</b>

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## WATERSHED REHABILITATION PROGRAM

The bill provides \$40,000,000 for the Watershed Rehabilitation Program.

## RESOURCE CONSERVATION AND DEVELOPMENT

The bill provides \$50,730,000 for Resource Conservation and Development.

## TITLE III

### RURAL DEVELOPMENT PROGRAMS

#### OFFICE OF THE UNDER SECRETARY FOR RURAL DEVELOPMENT

The bill provides \$646,000 for the Office of the Under Secretary for Rural Development.

The Department is directed to provide a report to the Committees on the completion of the rule for the broadband loan program, which would include an analysis of the changes made to the rule by enactment of the 2008 farm bill.

The Department is encouraged to assist with efforts to rebuild multi-family housing in Fort Kent, Maine, that was destroyed by severe flooding.

Tourism and education can play a crucial role in rural economic development strategies and the Department is encouraged to consider demonstration projects that measure actual benefits of these strategies.

The Department is urged to look at the potential impact of a commercially viable algae-based biofuels production system on rural development.

#### RURAL DEVELOPMENT SALARIES AND EXPENSES

*(Including Transfers of Funds)*

The bill provides \$192,484,000 for Rural Development Salaries and Expenses.

The bill provides an increase of \$20,000,000 for high priority Information Technology (IT) Infrastructure Modernization needs. These funds can be used for



IT expenditures for the rural housing voucher program if it is deemed by the agency as a priority use of the funding increase.

## RURAL HOUSING SERVICE

### RURAL HOUSING INSURANCE FUND PROGRAM ACCOUNT

*(Including Transfers of Funds)*

SC

The bill provides a total subsidy of \$200,951,000 for activities under the Rural Housing Insurance Fund Program Account.

The bill provides for an estimated loan program level of \$7,599,821,000.

The bill provides for a transfer of \$460,217,000 to the Rural Development Salaries and Expenses account.

The following table indicates loan and subsidy levels provided in the bill:  
Rural Housing Insurance Fund Program Account:

#### Loan authorizations:

Single family direct (sec. 502).....	(\$1,121,488,000)
Single family unsubsidized guaranteed .....	(6,223,859,000)
Rental housing (sec. 515) .....	(69,512,000)
Multi-family housing guaranteed (sec. 538).....	(129,090,000)
Housing repair (sec. 504).....	(34,410,000)
Credit sales of acquired property .....	(11,447,000)
Site loans (sec. 524).....	(5,045,000)
Self-help housing land development .....	<u>(4,970,000)</u>

Total, Loan authorizations ..... (\$7,599,821,000)

#### Loan subsidies:

Single family direct (sec. 502).....	\$75,364,000
Single family unsubsidized guaranteed .....	79,043,000
Rental housing (sec. 515) .....	28,611,000
Multi-family housing guaranteed (sec. 538).....	8,082,000
Housing repair (sec. 504).....	9,246,000
Credit sales of acquired property .....	523,000
Self-help housing land development .....	<u>82,000</u>

Total, Loan subsidies ..... \$200,951,000

RHIF administration expenses (transfer to RD) ..... \$460,217,000

## RENTAL ASSISTANCE PROGRAM

The bill provides \$902,500,000 for the Rental Assistance Program.

#### MULTI-FAMILY HOUSING REVITALIZATION PROGRAM ACCOUNT

The bill provides \$27,714,000 for the Multi-family Housing Revitalization Program.

The Department is directed to provide a study to the Committees that analyzes the efficacy of the demonstration program to date and provide recommendations concerning the appropriateness of making the program permanent and, if recommended, any changes needed to improve the programs delivery or effectiveness. <sup>1</sup>

#### MUTUAL AND SELF-HELP HOUSING GRANTS

The bill provides \$38,727,000 for Mutual and Self-Help Housing Grants.

#### RURAL HOUSING ASSISTANCE GRANTS

*(Including Transfer of Funds)*

The bill provides \$41,500,000 for Rural Housing Assistance Grants. SC

#### FARM LABOR PROGRAM ACCOUNT

The bill provides \$18,269,000 for the Farm Labor Program Account.

The bill provides for an estimated loan program level of \$21,678,000; \$9,135,000 for loan subsidies; and \$9,134,000 for grants.

Section 516 (j) of the Housing Act of 1949 directs the Secretary to use up to 10 percent of the amounts available in any fiscal year to provide financial assistance to encourage the development of farm labor housing projects. USDA has used this authority only on an intermittent basis. For this reason, the Department is directed that 10 percent of section 516 grant funds be allocated by the Rural Housing Service for technical assistance for farm labor housing. The Department is directed to provide a report to the Committees detailing the amount made available for technical assistance in fiscal years 2008 and 2009.

Since the inception of the farm labor housing program, the Department has financed almost 36,000 units for over \$1,200,000,000. Yet, the Department has little information on the physical or financial status of the projects. An assessment of these units would provide information on the physical condition of projects, their financial status, occupancy issues and other management and compliance issues confronting management of developments financed under the farm labor

housing program. The Government Accountability Office is directed to conduct an assessment of the properties financed under the farm labor housing program.

RURAL COMMUNITY FACILITIES PROGRAM ACCOUNT

(Including Transfers of Funds)

SC

The bill provides \$63,830,000 for the Rural Community Facilities Program Account.

The following table reflects the agreement:

funding levels

Community Facilities:

Direct loans .....	(\$294,948,000)
Direct subsidy .....	16,871,000
Guaranteed loans.....	(206,425,000)
Guaranteed subsidy.....	6,358,000
Grants.....	20,373,000
Rural community development initiative .....	6,256,000
Economic impact initiative grants .....	10,000,000
Tribal college grants .....	3,972,000

Total, loan subsidies and grants..... \$63,830,000

RURAL BUSINESS-COOPERATIVE SERVICE

RURAL BUSINESS PROGRAM ACCOUNT

(Including Transfers of Funds)

SC

The bill provides \$87,385,000 for the Rural Business Program Account.

The following table reflects the agreement:

funding levels

Business and Industry:

Guaranteed loans.....	(\$993,000,000)
Guaranteed subsidy.....	43,196,000
Rural business enterprise grants .....	38,727,000
Rural business opportunity grants .....	2,483,000
Delta regional authority .....	2,979,000

Total, loan subsidy and grants..... \$87,385,000

RURAL DEVELOPMENT LOAN FUND PROGRAM ACCOUNT

(Including Transfer of Funds)

SC

The bill provides an estimated loan program level of \$33,536,000 with a subsidy of \$14,035,000 for the Rural Development Loan Fund.

The bill provides for a transfer of \$4,853,000 to the Rural Development Salaries and Expenses account.

RURAL ECONOMIC DEVELOPMENT LOANS PROGRAM ACCOUNT

*(Including Rescission of Funds)*

SC

The bill provides an estimated loan program level of \$33,077,000 for the Rural Economic Development Loan program.

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RURAL COOPERATIVE DEVELOPMENT GRANTS

The bill provides \$12,636,000 for Rural Cooperative Development Grants.

The bill provides \$4,424,000 for cooperative development grants; \$2,582,000 for a cooperative agreement for the Appropriate Technology Transfer for Rural Areas program; \$1,463,000 for cooperatives or associations of cooperatives whose primary focus is to provide assistance to small, socially disadvantaged producers; \$300,000 for a cooperative research agreement with a qualified academic institution; and \$3,867,000 for the value-added agricultural product market development grant program. The 2008 farm bill also provided \$15,000,000 in mandatory funding for the value-added agricultural product market development grant program in fiscal year 2009, providing a total of \$18,867,000 for the grant program.

RURAL EMPOWERMENT ZONES AND ENTERPRISE COMMUNITIES GRANTS

The bill provides \$8,130,000 for Rural Empowerment Zones and Enterprise Communities Grants.

RURAL ENERGY FOR AMERICA PROGRAM

The bill provides \$5,000,000 for the Rural Energy for America Program.

RURAL UTILITIES SERVICE

RURAL WATER AND WASTE DISPOSAL PROGRAM ACCOUNT

*(Including Transfers of Funds)*

SC

The bill provides \$556,268,000 for the Rural Water and Waste Disposal Program Account.

The 2008 farm bill mandates the procedure the Department will use to determine poverty and intermediate borrower interest rates for direct Water and

Waste Disposal Facility loans. Borrowers in this program will be required to rely more heavily on debt and less on grants.

Under these provisions, there is a concern that needed program resources will not be delivered to the poorest, most remote communities currently served. The bill provides the same level of budget authority as in 2008 and the Secretary is expected to deliver at least the same total program level to communities with similar socio-economic and geographic characteristics as would have been served in 2008 absent this change. The Secretary shall provide a report to the Committees detailing how the Secretary plans to implement these directives. This report should include quantitative measures proposed to determine the socio-economic and geographic characteristics of communities served. The report should also identify benchmarks to evaluate if in fact communities of similar characteristics are being served. By November 1, 2009, the Secretary shall provide a comprehensive analysis and report to the Committees, utilizing these measures and benchmarks, to determine the results of this experiment. The Secretary is further directed to submit quarterly reports to the Committees on the distribution of funds between loans and grants, beginning one month after enactment of this Act.

With reference to water and waste disposal systems grants for Native Americans, including Native Alaskans and the Colonias, the Secretary is directed to provide a report to the Committees that identifies the specific areas in which water and waste disposal program resources have been provided, where additional resources are most needed, the 2009 distribution of resources, and the relative costs of program delivery to the various areas and regions covered by the authorities identified for use of these specific funds.

The Department is expected to continue to provide support for the National Drinking Water Clearinghouse through the water and waste technical assistance and training grant program.

#### RURAL ELECTRIFICATION AND TELECOMMUNICATIONS LOANS PROGRAM ACCOUNT (Including Transfer of Funds)

The bill provides a total subsidy of \$525,000 for activities under the Rural Electrification and Telecommunications Loans Program Account.

The bill provides for an estimated loan program level of \$7,290,000,000.

The bill provides for a transfer of \$39,245,000 to the Rural Development Salaries and Expenses account.

The following table indicates loan and subsidy levels provided in the bill:  
Rural Electrification and Telecommunications Loans Program Account  
(RETLP):

Loan authorizations:

Electric:

Direct, 5 percent.....	(\$100,000,000)
Direct, FFB .....	<u>(6,500,000,000)</u>
Subtotal .....	<u>(6,600,000,000)</u>

Telecommunications:

Direct, 5 percent.....	(\$145,000,000)
Direct, Treasury rate .....	(250,000,000)
Direct, FFB.....	<u>(295,000,000)</u>
Subtotal .....	<u>(690,000,000)</u>
Total, loan authorizations.....	<u>(\$7,290,000,000)</u>

Loan subsidies:

Telecommunications:

Direct, Treasury rate .....	<u>\$525,000</u>
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RETLP administrative expenses (transfer to RD) ..... \$39,245,000

Section 6113 of the 2008 farm bill requests a study on rural electric power generation. In addition to the findings requested in the 2008 farm bill, the Secretary is directed to provide additional information in the study to include examinations of: (1) the impact of the source on the environment; (2) options and recommendations for meeting electric power needs in rural America through energy efficiency and demand management measures, including identification of available financing sources and amounts; (3) options and recommendations for meeting electric power needs in rural America through renewable energy sources, including identification of available financing sources and amounts; and (4) the effects of current and potential regulatory responses to climate change on the viability, including the financial viability, of different ways to meet electric power needs in rural America, including energy efficiency and renewable energy options.

DISTANCE LEARNING, TELEMEDICINE, AND BROADBAND PROGRAM

*(Including Rescission of Funds)*

SC

The bill provides for an estimated loan program level of \$400,487,000 for broadband telecommunications.

The bill includes \$15,619,000 for broadband telecommunications loan subsidy.

The bill includes \$34,755,000 for distance learning and telemedicine grants, of which \$4,965,000 is for public broadcasting system grants.

The bill includes \$13,406,000 for broadband telecommunications grants.

TITLE IV

## DOMESTIC FOOD PROGRAMS

### OFFICE OF THE UNDER SECRETARY FOR FOOD, NUTRITION AND CONSUMER SERVICES

The bill provides \$610,000 for the Office of the Under Secretary for Food, Nutrition and Consumer Services.

There continues to be concern about privatization of the Supplemental Nutrition Assistance Program in Indiana and the Secretary is directed to continue comprehensive oversight of this effort. The Secretary is further directed to continue providing the Committees with quarterly reports on this contract, including the effects on enrollment, program access, error rates, and spending on administrative expenses. The quarterly reports should also include the monthly Indiana Program Operations Data reports required by USDA as well as the Department's analysis of these reports. The Secretary is directed to delay further expansion of the project if the state's program does not meet basic program integrity and access standards or if performance standards as stated in the contract are not met.

Section 4307 of the 2008 farm bill requires the Secretary to carry out a nationally representative survey of the foods purchased during the most recent school year for which data is available by school authorities participating in the school lunch program. The Secretary is directed to provide to the Committees additional information that studies the differences between foods purchased for the school lunch program by school food authorities that directly manage the school lunch program and those contracted out to food service management companies.

The Food and Nutrition Service (FNS) is directed to provide a report to the Committees evaluating the impact that nutrition education is having on preventing obesity and improving the likelihood that eligible low-income people will make healthy food choices within a limited budget. The report shall include which programs this nutrition education is funded through, how much was provided in fiscal years 2007 and 2008 for each program, and a description of all guidance materials and policy documents that were developed with this funding in fiscal years 2007 and 2008.

The Department is directed to provide the Committees with a report on federal activity related to metropolitan areas regarding links between the nutrition programs and small and local agricultural producers.

### FOOD AND NUTRITION SERVICE

CHILD NUTRITION PROGRAMS  
(Including Transfers of Funds)

(5c)

The bill provides \$14,951,911,000 for Child Nutrition Programs. Included in the total is an appropriated amount of \$8,496,109,000 and a transfer from section 32 of \$6,455,802,000.

The bill includes \$15,000,000 for TEAM Nutrition. Included in this amount is \$5,500,000 for food service training grants to States; \$3,000,000 for technical assistance materials; \$800,000 for National Food Service Management Institute cooperative agreements; \$1,000,000 for print and electronic food service resource systems; \$1,500,000 to assist USDA's Center for Nutrition Policy and Promotion in development and maintenance of MyPyramid and Dietary Guidelines materials in support of nutrition education for program participants and their families; and \$3,200,000 for other activities.

The ~~amended~~ bill provides the following for Child Nutrition programs:

Child Nutrition Programs:

School lunch program .....	\$8,516,983,000
School breakfast program .....	2,612,146,000
Child and adult care food program .....	2,487,439,000
Summer food service program.....	361,025,000
Special milk program.....	14,987,000
State administrative expenses .....	178,994,000
Commodity procurement and computer support .....	750,701,000
School meals initiative/Team nutrition.....	15,000,000
Coordinated review effort.....	5,636,000
Food safety education .....	2,500,000
SNDA Data Collection and Analysis.....	2,000,000
CACFP Error Estimates.....	1,000,000
CACFP Training and Technical Assistance .....	<u>3,500,000</u>

Total..... \$14,951,911,000

SPECIAL SUPPLEMENTAL NUTRITION PROGRAM FOR WOMEN, INFANTS, AND CHILDREN  
(WIC)

The bill provides \$6,860,000,000 for the Special Supplemental Nutrition Program for Women, Infants and Children (WIC). The bill includes \$14,850,000 for continuation of the breastfeeding peer counselor program.

The amount provided in the bill takes into account several changes from the budget request.



First, both food cost and participation estimates have increased significantly since the budget request was submitted in February. USDA's Special Supplemental Nutrition Program for Women, Infants and Children December 2008 Report to Congress assumes WIC participation will be nearly 9.1 million per month, as opposed to 8.6 million assumed in the President's budget request. It further assumes that monthly food costs will be \$44.94, as opposed to \$43.55 included in the President's budget request. These new assumptions result in a budget shortfall of \$455,000,000, according to the December report.

Second, the bill again does not include a limitation on State nutrition services and administration (NSA) grants as proposed in the budget and assumed in the December report. The budget request included a reduction of \$150,000,000 associated with this limitation, although there is concern that the estimate is insufficient. Therefore, the bill provides \$180,000,000 to ensure NSA grants are fully funded. Reducing support for critical WIC services including nutrition education, obesity prevention, breastfeeding promotion and support, healthcare referrals, and immunization screening is not a wise or acceptable method of achieving budget savings.

Third, although the budget request states that the funding request for WIC includes \$150,000,000 to restore the contingency fund, this is a disingenuous statement. The budget request assumes the use of the entire contingency fund to maintain WIC participation. No funding is requested in the President's budget that would be available for unforeseen events, which is the purpose of a contingency fund. Therefore, the WIC funding level is currently estimated to be sufficient to meet program needs, and includes an additional \$125,000,000 to restore the contingency fund.

Food cost and participation estimates continue to change, and USDA is continuing to monitor estimates and provide monthly updates. This situation will be monitored and additional action will be taken as necessary to ensure that funding provided in fiscal year 2009 is sufficient to serve all eligible applicants.

The Department is directed to continue providing monthly reports to the Committees on the program performance and estimated funding requirements to fully fund the WIC program.

#### SUPPLEMENTAL NUTRITION ASSISTANCE PROGRAM

The bill provides \$53,969,246,000 for the supplemental nutrition assistance program. Included in this amount is a reserve of \$3,000,000,000, to remain available until September 30, 2010.

The amended bill includes \$48,843,897,000 for program expenses, \$1,760,435,000 for grants to Puerto Rico and Samoa, \$114,914,000 for the Food

Distribution Program on Indian Reservations, and \$250,000,000 for commodity purchase for the Emergency Food Assistance Program.

Included in the recommended level for other program costs are \$500,000 to increase assistance for USDA's Center for Nutrition Policy and Promotion in the development and maintenance of MyPyramid and Dietary Guidelines materials in support of nutrition education for the ~~food stamp~~ eligible population; an increase of \$3,000,000 for payment accuracy and cooperative services, retailer integrity and trafficking, and computer support; and an increase of \$500,000 for program evaluation and modernization.

Many low-income communities in urban centers, rural areas, and Tribal communities have the highest rates of diet-related diseases, such as diabetes and obesity. These communities also have poor access to healthy, affordable, and fresh foods in retail grocery stores, which can limit the real healthy food choices available to their families and children. The Department is encouraged to lead an interagency review of factors contributing to a lack of access to healthy foods and recommend ways to address these issues through existing government programs as well as private sector solutions. The Department is directed to study the issue of food deserts in low-income communities and issue a report to the Committees no later than eighteen months from the date of enactment of this Act.

FNS is directed to provide a report to the Committees on the feasibility of installing electronic benefit transfer machines at all of the district or county farmers markets across the country.

The Secretary is encouraged to continue the purchase of bison from producer-owned and Native American owned cooperatives for the Food Distribution Program on Indian Reservations. Although funding is not provided specifically for bison purchase, historically these purchases have been important for the Native American population both economically and nutritionally.

#### COMMODITY ASSISTANCE PROGRAM

The bill provides \$230,800,000 for the Commodity Assistance Program.

Of that amount, the bill provides \$160,430,000 for the Commodity Supplemental Food Program. It is expected that with this funding level, 2008 participation will be maintained.

The bill provides \$49,500,000 for administrative funding for the Emergency Food Assistance Program (TEFAP). In addition, the bill grants the Secretary authority to transfer up to an additional 10 percent from TEFAP commodities for this purpose.

The bill provides \$19,800,000 for the Farmers' Market Nutrition Program and the Secretary is directed to obligate these funds within 45 days.

## NUTRITION PROGRAMS ADMINISTRATION

The bill provides \$142,595,000 for Nutrition Programs Administration.

FNS awarded a contract to the National Academy of Sciences' Institute of Medicine (IOM) for review of National School Lunch Program and School Breakfast Program meal patterns in February 2008. In September 2008, the contract was modified to also include an examination of meal patterns in the Child and Adult Care Food Program (CACFP). A Phase I report outlining an approach to the analysis for school lunch and school breakfast was released in December 2008, and a set of recommendations for lunch and breakfast in a Phase II report is scheduled for publication in October 2009. The IOM Committee will then focus on meal patterns for the CACFP, with recommendations scheduled for publication in October 2010. FNS is directed to provide periodic updates as appropriate to the Committees.

FNS is directed to make all policy documents related to the WIC program (including, but not limited to, instructions, memoranda, guidance, and questions and answers) available to the public on the internet within one week of their release to state WIC administrators.

## TITLE V

### FOREIGN ASSISTANCE AND RELATED PROGRAMS

#### FOREIGN AGRICULTURAL SERVICE

##### SALARIES AND EXPENSES

*(Including Transfers of Funds)*

The bill provides ~~\$164,874,000~~ for the Foreign Agricultural Service (FAS), Salaries and Expenses. *Sc* *165,436*

The OIG highlighted in its 2007 Management Challenges report that one of USDA's top challenges is to develop a "proactive, integrated strategy to assist agricultural producers to meet global trade challenges." In light of this major management hurdle, concerns exist about a number of OIG's recent findings regarding FAS's market development programs.

In 2007, OIG reviewed the extent to which FAS's market development programs help to expand trading opportunities for U.S. agricultural products. In addition, the Office of Management and Budget (OMB) also reviewed FAS's market development programs in 2005. The two offices expressed concern that the programs could not provide assurance that they were effective or served a clear

need. The offices also stated that the programs subsidized entities that may not need government funding and that the programs may not even provide useful information to U.S. exporting companies.

The government's investments in market development and trade promotion activities should be cost effective and achieve measurable outcomes. Accordingly, FAS is directed to submit to the Committees a report that details how the agency has addressed OIG's recommendations and implemented management reforms; the results that newly instituted management reforms have had on program performance and accountability; and how FAS oversees the performance of grants and contracts funded through its market development programs, including the Market Access Program.

Funding is provided to continue the Cochran Fellows program at historical levels.

The bill provides \$1,000,000 for the Borlaug International Agricultural Science and Technology Fellows Program.

#### PUBLIC LAW 480 TITLE I AND TITLE II PROGRAM AND GRANT ACCOUNTS

*(Including the Transfers of Funds)*

SC

The following table reflects the Public Law 480 program accounts:

#### Public Law 480

##### Title I – Salaries and expenses:

Farm Service Agency (transfer to FSA).....	\$2,736,000
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##### Title II – Commodities for disposition abroad:

Program level.....	(\$1,225,900,000)
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Appropriation.....	1,225,900,000
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The 2008 farm bill contained a provision mandating that a minimum level of Public Law 480 Title II resources be used for non-emergency assistance (\$375,000,000 in fiscal year 2009), thereby creating a "safe-box" for non-emergency funds. FAS is directed to immediately notify the Committees once a determination is made that the need for emergency assistance will exceed the amount available.

The Secretary, in consultation with the Administrator of the U.S. Agency for International Development, is directed to submit quarterly reports to the Committees on the status of the Bill Emerson Humanitarian Trust, as well as notify the Committees when the Trust has been drawn down.

#### COMMODITY CREDIT CORPORATION EXPORT LOANS PROGRAM ACCOUNT

*(Including Transfers of Funds)*

SC

The bill provides \$5,333,000 for the Commodity Credit Corporation Export Loans Program Account.

MCGOVERN-DOLE INTERNATIONAL FOOD FOR EDUCATION AND CHILD NUTRITION  
PROGRAM GRANTS

The bill provides \$100,000,000 for the McGovern-Dole International Food for Education and Child Nutrition Program. This is in addition to \$84,000,000 that was included in the 2008 farm bill.

TITLE VI

RELATED AGENCY AND FOOD AND DRUG ADMINISTRATION

DEPARTMENT OF HEALTH AND HUMAN SERVICES

FOOD AND DRUG ADMINISTRATION

SALARIES AND EXPENSES

The bill provides total appropriations, including Prescription Drug User Fee Act, Medical Device User Fee and Modernization Act, Animal Drug User Fee Act and Animal Generic Drug User Fee collections, of \$2,622,267,000 for the salaries and expenses of the Food and Drug Administration. The bill provides a direct appropriation of \$2,038,964,000.

FDA is directed to provide all reports and studies requested in this statement to the Committees on Appropriations of the House of Representatives and the Senate (hereafter referred to as "the Committees") in both an electronic and hard copy format within 60 days after the enactment of this Act, unless another date is specified for a particular report.

FOOD AND DRUG ADMINISTRATION, SALARIES AND EXPENSES  
[in thousands of dollars]

Program	Budget authority
Foods.....	648,722
Center for Food Safety and Applied Nutrition.....	210,486
Field Activities.....	438,236
Human Drugs.....	413,482

Center for Drug Evaluation and Research.....	302,386
Field Activities.....	111,096
Biologics.....	183,451
Center for Biologics Evaluation and Research.....	148,134
Field Activities.....	35,317
Animal Drugs & Feeds.....	116,471
Center for Veterinary Medicine.....	73,035
Field Activities.....	43,436
Device & Radiological Products.....	280,587
Center for Devices and Radiological Health.....	209,061
Field Activities.....	71,526
National Center for Toxicological Research.....	52,511
Other Activities.....	120,560
White Oak Consolidation.....	38,536
Other Rent & Rent-Related .....	50,293
GSA Rent.....	134,351
<hr/> Total Salaries & Expenses.....	<hr/> 2,038,964

The Food and Drug Administration has received significant increases in appropriated funds over the past several years. Specifically, the agency received an increase of \$145,093,000, or nine percent, in the fiscal year 2008 appropriations act. An additional \$150,000,000 in supplemental funding was provided to the agency during fiscal year 2008. This bill provides an increase of \$324,672,000, or 19 percent, above the fiscal year 2008 funding level.

It is expected that these substantial funding increases will lead to significant improvements in food and medical product safety. FDA should also build on these improvements by taking broader approaches to addressing safety issues. In the foods area, for example, FDA might focus on the identification of the most significant food safety hazards, prioritized by risk and the ability to reduce such risks, and develop a plan with findings, resources and tools to address those specific risks. Further, FDA could do a compliance audit for a whole category of foods with significant safety issues, providing the agency with a much more complete understanding of their risks and what needs to be done to address them. This approach could have helped FDA in the investigation into the Salmonella outbreak during the summer of 2008, which originally focused on tomatoes before additional evidence suggested that peppers may have been the source of the contamination. This audit approach also could be taken in other product areas, especially with regard to foreign drug facilities.

To ensure that FDA efficiently applies this funding increase to its most pressing needs, FDA is directed to provide an expenditure report to the Committees no later than 15 days after the end of each fiscal year quarter following the date of enactment of this Act. This report shall include specific information for:

- The number of new hires and their estimated costs;
- The number of inspections and their estimated costs; and
- Information technology acquisition and development spending.

All cost estimates and spending in the quarterly reports must be shown on a center/field basis.

To provide a basis of comparison for the new activities in these reports, FDA is directed to include information on base funding, FTEs, inspections, and any other applicable base activity levels for each activity that has received increased funding. Finally, the reports must include up-to-date dollar obligation data for each enhanced activity.

The bill provides an increase of \$54,531,000 for cost of living adjustments instead of \$25,000,000 as requested in the budget. The amount provided reflects the full estimated cost associated with maintaining FDA's current staff levels in light of the hiring surge undertaken by the agency in fiscal year 2008. The bill provides an increase of \$3,739,000 for rental payments to the General Services Administration.

The bill includes an increase of \$141,526,000 for activities related to food safety. An increase of more than \$55,000,000 for food safety was provided in fiscal year 2008, and FDA received an additional \$72,000,000 in supplemental funds during fiscal year 2008 for food safety related activities. It is expected that this funding will result in increased safety measures for both domestic and imported food from production to consumption.

Specifically, these funding increases will, at a minimum, provide FDA with the capability to:

- Significantly increase the number of domestic and foreign, risk-based, food production and/or processing facility inspections (and other high-risk products), significantly increase the number of import food field exams, and achieve greater laboratory capacity to support increases in risk-based inspections and sampling of domestic and imported foods;
- Develop and deploy risk-based screening technologies that will allow FDA to target high-risk products at the border;
- Identify, develop and deploy new screening tools and methods to identify pathogens and other contaminants, including more rapid screening tools to be used by field investigators and analysts;

- Establish an early warning surveillance and notification system to identify adulteration of the pet food supply and outbreaks of illnesses associated with pet food;
- Enhance FDA's national food emergency system, allowing FDA to develop a risk communication strategy that would result in more rapid responses and reductions in the risk of consumer contamination when food contamination occurs;
- Expand its presence in foreign countries. FDA recently opened its first foreign office in China. With this increase, FDA will be able to establish FDA offices in other foreign locations, as appropriate. These offices are intended to enhance the ability of FDA inspectors to enter foreign food facilities and to gain a greater understanding of manufacturing processes overseas, resulting in more rapid identification of and response to any potential food safety issues. The FDA also will be able to assess the ability of foreign government systems to manage food safety risks;
- Enhance FDA's traceability capabilities for more rapid and precise product tracking, which will allow FDA to contain contaminated product and to provide consumers more specific information when problems occur;
- Improve risk communications to the public during food-related events and make it easier to receive adverse events reports, including creating a reportable food registry;
- Identify additional data and information needed to increase understanding of food protection risk and vulnerabilities by improving the quality of foodborne illness attribution data; and
- Support partnerships with state and local partners through information technology, training and data sharing.

The bill provides an increase of \$1,000,000 for the Office of Cosmetics and Colors.

The bill provides an increase of \$114,211,000 for medical product safety. An increase of more than \$21,000,000 for medical product safety was provided in fiscal year 2008, and FDA received an additional \$58,000,000 in supplemental funds during fiscal year 2008 for medical product safety. As noted above, it is expected that this funding will result in safer drugs, devices, and biologic products for consumers. Similar to a recent approach FDA has taken to address overall food safety issues, FDA is directed to prepare and provide to the Committees on Appropriations a comprehensive approach to ensuring the safety of medical products from the manufacturing of raw ingredients or components to consumer use.



Specifically, these funding increases will, at a minimum, provide FDA with the capability to:

- Significantly increase foreign and domestic medical product facility inspections, improve laboratory infrastructure and rapid analysis tools, and conduct many more laboratory analyses and several thousand import exams and samples;
- Establish a unique device identification system to track devices, facilitate recalls, and support inventory management;
- Begin to implement the safety requirements outlined in the Food and Drug Administration Amendments Act;
- Upgrade the agency's information technology to enable data sharing and enhanced analysis of adverse events;
- Develop a regulated product information data warehouse that will enable information sharing with other regulatory agencies; and
- Integrate risk-based information into data systems that will support FDA's ability to improve electronic screening of imports and allow the agency to proactively identify problems and risks associated with imported products.

The bill provides \$16,000,000 for the critical path initiative, including not less than \$4,000,000 for competitive contracts or grants to universities and non-profit organizations to support critical path projects. Funding for critical path activities is distributed throughout FDA's program areas, and the Office of Critical Path Programs (OCP) is responsible for coordinating these activities at the agency. It is understood that OCP, working with FDA's centers, will play a primary role in determining which critical path efforts the agency will undertake.

The bill provides an increase of \$6,620,000 for the Division of Drug Marketing, Advertising and Communication in CDER. The funding provided is to be used for the review of direct-to-consumer advertisements and is equal to the amount of funding that the budget estimated would have been raised by the fee in fiscal year 2009.

The bill provides \$2,000,000 for Demonstration Grants for Improving Pediatric Device Availability, as authorized by the Food and Drug Administration Amendments Act of 2007, in the Center for Devices and Radiological Health. Medical device products are typically developed for adults, limiting children's access to safe and effective medical devices. This program will provide grants to nonprofit pediatric medical device consortia, which will assist scientists and innovators with technical and financial resources to improve the number of medical devices available to children. The Office of Orphan Products Development will be responsible for carrying out this program.

The bill provides \$6,000,000 for the Office of Women's Health, an increase of \$1,000,000.

There is concern about the contamination of farm-raised shrimp imports with banned antibiotics. FDA currently inspects less than two percent of imported shrimp. FDA is strongly encouraged to develop, in cooperation with ~~State~~ testing programs, a program for increasing the inspection of imported shrimp for banned antibiotics. (LC)

FDA is encouraged to conduct workshops and engage in other forms of communication with federal agencies, organizations involved in blood collection and others, to ensure that those organizations and the public understand the latest scientific information available on blood safety issues.

There are poor survival rates and a lack of new therapies associated with many pediatric cancers, including high-risk neuroblastoma. FDA is encouraged to prioritize review of new treatments and clinical trials for pediatric oncology patients and ~~request~~ <sup>provide</sup> a report on these activities.

The bill provides no less than the fiscal year 2008 level in appropriated funds for activities related to the Mammography Quality Standards Act (MQSA). Appropriations for this program fund research grants and various activities to develop and enforce quality standards for mammography service. On June 26, 2008, the Committees received a report on actions being taken to implement recommendations made in the Institute of Medicine report entitled "Breast Imaging Quality Standards." The report stated that FDA held an open public meeting on September 28 and 29, 2006, and has been considering potential amendments to MQSA, which would address the IOM report, since this meeting. To date, FDA has not acted on any of these recommendations. This is an unacceptable delay. FDA is directed to report to the Committees on which amendments that FDA will propose to MQSA, if any, in response to the IOM report recommendations, and provide a timeline for these amendments.

The importance of seafood to a healthy diet is recognized, but there are concerns that FDA does not focus sufficient attention on economic integrity issues, particularly with respect to mislabeling of species, weights, country of origin, and treatment. FDA is encouraged to work with ~~States~~ to more aggressively combat fraud in parts of the seafood industry. (LC)

The Hawaii Department of Agriculture has proposed a ~~State~~-wide standardized food safety certification system. FDA is encouraged to work with the State of Hawaii on this system and to provide funding if appropriate. (LC)

Serious concerns have been raised about illnesses and deaths from Methicillin Resistant *Staphylococcus aureus* (MRSA). Estimates suggest that tens of thousands of persons develop serious MRSA infections in the United States each year and thousands die. While both FDA and USDA fund research on this

issue, more may need to be done. FDA is encouraged to work with USDA and CDC, through the National Antibiotic Resistance Monitoring System and/or the Antibiotic Resistance Interagency Task Force, to address the issue of the prevalence of MRSA in domestic farm animals.

The bill provides funding for the following items: \$1,650,000 for the Agricultural Products Food Safety Laboratory at New Mexico State University; \$525,000 for collaborative drug safety research at the Critical Path Institute and the University of Utah; \$1,608,000 for dietary supplements research at the National Center for Natural Products Research in Mississippi; \$2,077,000 for the National Center for Food Safety and Technology, Summit-Argo, Illinois; \$139,000 for the Interstate Shellfish Sanitation Conference (ISSC); \$174,000 for ISSC *vibrio vulnificus* education; \$69,000 for the Waste Management Education and Research Consortium at New Mexico State University; and \$1,399,000 for the Western Region Center of Excellence at the University of California-Davis. Funding for these items was included in the budget request.

#### BUILDINGS AND FACILITIES

The bill provides \$12,433,000 for FDA buildings and facilities, as requested in the amended budget. This funding shall be used to upgrade FDA facilities and laboratories that are currently below public safety standards and incapable of performing agency requirements. In providing this funding, specific projects are not approved, as the backlog of maintenance and repairs at FDA locations is significant. FDA is directed to prioritize this funding consistent with the backlog of maintenance and repairs and improve the average facility condition index at FDA sites. Within 30 days of the date of enactment of this Act, FDA is directed to provide a plan for allocating the funding to the Committees. The plan should include the methodology used to allocate the resources; the specific maintenance or repairs that will be conducted; whether the funding allocated to the site will complete a project or is partial funding for the project; and if partial funding for a project is provided, the full cost of completing the project.

] Independent Agency [ \_\_\_\_\_  
FARM CREDIT ADMINISTRATION

CAPS

#### LIMITATION ON ADMINISTRATIVE EXPENSES

The bill includes a limitation of \$49,000,000 on administrative expenses of the Farm Credit Administration.

#### TITLE VII – GENERAL PROVISIONS

(INCLUDING RESCISSION AND TRANSFERS OF FUNDS)

Section 701.—The bill includes language making funds available for the purchase, replacement, and hire of passenger motor vehicles.

Section 702.—The bill includes language regarding appropriation items that remain available until expended.

Section 703.—The bill includes language allowing for unobligated balances to be transferred to the Working Capital Fund.

Section 704.—The bill includes language limiting the funding provided in the bill to one year, unless otherwise specified.

Section 705.—The bill includes language limiting indirect costs on cooperative agreements between the Department of Agriculture and nonprofit organizations to 10 percent.

Section 706.—The bill includes language making appropriations to the Department of Agriculture for the cost of direct and guaranteed loans available until expended to disburse obligations for certain Rural Development programs.

Section 707.—The bill includes language for funds to cover necessary expenses related to advisory committees.

Section 708.—The bill includes language prohibiting the use of funds to establish an inspection panel at the Department of Agriculture.

Section 709.—The bill includes language regarding detailed employees.

Section 710.—The bill includes language regarding the appropriations hearing process.

Section 711.—The bill includes language regarding the transfer of funds to the Office of the Chief Information Officer and information technology funding obligations.

Section 712.—The bill includes language regarding the reprogramming of funds.

Section 713.—The bill includes language regarding user fee proposals.

Section 714.—The bill includes language regarding the closure or relocation of Rural Development offices.

Section 715.—The bill includes language regarding the closure or relocation of a Food and Drug Administration office.

Section 716.—The bill provides funding for the Denali Commission.

Section 717.—The bill includes language regarding the Environmental Quality Incentives Program.

Section 718.—The bill includes language allowing for reimbursement of the Bill Emerson Humanitarian Trust.

Section 719.—The bill includes language regarding the ~~Dam~~ Rehabilitation Program.

Section 720.—The bill includes language regarding the availability of funds for certain conservation programs.

Section 721.—The bill includes language regarding government-sponsored news stories.

Section 722.—The bill includes language regarding eligibility for certain rural development programs.

Section 723.—The bill includes language regarding section 32.

Section 724.—The bill includes language regarding the Emergency Watershed Protection Program.

Section 725.—The bill provides funding for the National Center for Natural Products Research.

Section 726.—The bill provides funding for an agriculture pest facility in Hawaii.

Section 727.—The bill includes language prohibiting the establishment or the implementation of a rule concerning countries eligible to export poultry products to the United States.

Section 728.—The bill includes language establishing a forestry pilot program for lands affected by Hurricane Katrina.

Section 729.—The bill includes language regarding meat inspection.

Section 730.—The bill includes language providing that certain locations shall be considered eligible for certain rural development programs.

Section 731.—The bill provides funding for the Bill Emerson and Mickey Leland Hunger Fellowships.

Section 732.—The bill provides funding for certain projects.

Section 733.—The bill includes language to repeal the mandate to audit the Delta Regional Authority each year.

Section 734.—The bill includes language authorizing certain watershed projects.

Section 735.—The bill includes language amending the Richard B. Russell National School Lunch Act.

Section 736.—The bill includes language modifying matching requirements for certain research grants.

Section 737.—The bill includes language regarding certain products from Argentina.

Section 738.—The bill includes language regarding the availability of funding for the Farm Service Agency and Rural Development.

Section 739. — The bill includes language regarding the Federal Meat Inspection and other acts.

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DISCLOSURE OF EARMARKS AND CONGRESSIONALLY  
DIRECTED SPENDING ITEMS

Following is a list of congressional earmarks and congressionally directed spending items (as defined in clause 9 of rule XXI of the Rules of the House of Representatives and rule XLIV of the Standing Rules of the Senate, respectively) included in the bill or this explanatory statement, along with the name of each Senator, House Member, Delegate, or Resident Commissioner who submitted a request to the Committee of jurisdiction for each item so identified. Reference in the following table to "The President" is a reference to President Bush. Neither the bill nor the explanatory statement contains any limited tax benefits or limited tariff benefits as defined in the applicable House and Senate rules.

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# **AGRICULTURE, RURAL DEVELOPMENT, FOOD AND DRUG ADMINISTRATION**

Agency	Account	Project	Amount	Requester(s)	
				Senate	House
Agricultural Research Service	Buildings and facilities	Agricultural Research Center, Logan, UT	\$4,351,000	Bennett	
Agricultural Research Service	Buildings and facilities	Agricultural Research Facility, Beltsville, MD	\$2,192,000	Mikulski	Hoyer, Steny H.
Agricultural Research Service	Buildings and facilities	Alcorn State Biotechnology Laboratory, MS	\$1,176,000	Cochran, Wicker	
Agricultural Research Service	Buildings and facilities	Animal Bioscience Facility, Bozeman, MT	\$2,192,000	Baucus, Tester	Rehberg, Dennis R.
Agricultural Research Service	Buildings and facilities	Animal Waste Management Research Laboratory, Bowling Green, KY	\$1,088,000	McConnell	
Agricultural Research Service	Buildings and facilities	Appalachian Fruit Lab, Kearneysville, WV	\$783,000	Byrd	
Agricultural Research Service	Buildings and facilities	ARS Research Facilities, Starkville and Stoneville, MS	\$3,177,000	Cochran, Wicker	
Agricultural Research Service	Buildings and facilities	Center for Advanced Viticulture and Tree Crop Research, Davis, CA	\$2,192,000		Thompson, Mike
Agricultural Research Service	Buildings and facilities	Center for Grape Genetics, Geneva, NY	\$2,192,000	Schumer	Walsh, James T.; Hinchey, Maurice D.; Arcuri, Michael A.
Agricultural Research Service	Buildings and facilities	Center of Excellence for Vaccine Research, Storrs, CT	\$2,192,000	Dodd, Lieberman	DeLauro, Rosa L.; Murphy, Christopher S.; Courtney, Joe
Agricultural Research Service	Buildings and facilities	Dairy Forage Agriculture Research Center, Prairie du Sac, WI	\$2,002,000	Kohl	
Agricultural Research Service	Buildings and facilities	Forage Animal Production Research facility, Lexington, KY	\$1,632,000	McConnell	
Agricultural Research Service	Buildings and facilities	Hagerman Fish Culture Experiment Station, ID	\$544,000	Craig, Crapo	

Agricultural Research Service	Buildings and facilities	National Center for Agricultural Utilization Research, Peoria, IL	\$2,192,000		LaHood, Ray
Agricultural Research Service	Buildings and facilities	National Plant and Genetics Security Center, Columbia, MO	\$1,633,000	Bond	
Agricultural Research Service	Buildings and facilities	Southeastern Poultry Research Laboratory, Athens, GA	\$2,427,000	Chambliss	The President; Kingston, Jack; Bishop, Jr., Sanford D.
Agricultural Research Service	Buildings and facilities	Systems Biology Research Facility, Lincoln, NE	\$1,088,000	Hagel, Ben Nelson	Fortenberry, Jeff
Agricultural Research Service	Buildings and facilities	U.S. Agricultural Research Service Laboratory, Canal Point, FL	\$1,096,000	Martinez, Bill Nelson	Melancon, Charlie; Boyd, Allen; Hastings, Alcee L.
Agricultural Research Service	Buildings and facilities	U.S. Agricultural Research Station, Salinas, CA	\$2,192,000		Farr, Sam
Agricultural Research Service	Buildings and facilities	U.S. Pacific Basin Agricultural Research Center, HI	\$1,565,000	Akaka, Inouye	Hirono, Mazie K.
Agricultural Research Service	Buildings and facilities	U.S. Agricultural Research Facility, Knipling-Bushland Laboratory, Kerrville, TX	\$1,957,000	Hutchison	Smith, Lamar
Agricultural Research Service	Buildings and facilities	U.S. Agricultural Research Service Laboratory, Pullman, WA	\$2,192,000	Cantwell, Murray	Smith, Adam; Baird, Brian; Hastings, Doc; McDermott, Jim; Larsen, Rick; Dicks, Norman D.
Agricultural Research Service	Buildings and facilities	U.S. Agricultural Research Service Sugarcane Research Laboratory, Houma, LA	\$2,505,000	Landrieu, Vitter	Melancon, Charlie
Agricultural Research Service	Buildings and facilities	University of Toledo Greenhouse and Hydroponic Research Complex, Toledo, OH	\$2,192,000	Brown, Voinovich	Kaptur, Marcy
Agricultural Research Service	Salaries and expenses	Animal Biosciences and Biotechnology Laboratory, Beltsville, MD	\$7,888,000	Cardin, Mikulski	Hoyer, Steny H.
Agricultural Research Service	Salaries and expenses	Animal Health Consortium, Washington, DC	\$820,000		LaHood, Ray
Agricultural Research Service	Salaries and expenses	Animal Vaccines, Greenport, NY	\$1,518,000		DeLauro, Rosa L.; Courtney, Joe
Agricultural Research Service	Salaries and expenses	Animal Welfare Information Center, Beltsville, MD	\$560,000	Byrd	



**AGRICULTURE, RURAL DEVELOPMENT, FOOD AND DRUG ADMINISTRATION—Continued**

Agency	Account	Project	Amount	Requester(s)	
				Senate	House
Agricultural Research Service	Salaries and expenses	Aquaculture Fisheries Center, Pine Bluff, AR	\$519,000	Lincoln, Pryor	Ross, Mike; Berry, Marion
Agricultural Research Service	Salaries and expenses	Aquaculture Initiatives, Harbor Branch Oceanographic Institute, Stuttgart, AR	\$1,597,000	Martinez, Bill Nelson	Mahoney, Tim; Hastings, Alcee L.
Agricultural Research Service	Salaries and expenses	Arbuscular Mycorrhizal Fungi (Rodale Institute), Wyndmoor, PA	\$42,000		Gerlach, Jim
Agricultural Research Service	Salaries and expenses	ARS Southwest Watershed Research Center, Tucson, AZ	\$254,000		Giffords, Gabrielle
Agricultural Research Service	Salaries and expenses	Biology of Arboviruses/Control of RVF Arthropods as Disease Vectors, Laramie, WY	\$3,421,000	Barrasso, Enzi	
Agricultural Research Service	Salaries and expenses	Biomass Crop Production, Brookings, SD	\$1,131,000	Johnson	Herseth Sandlin, Stephanie
Agricultural Research Service	Salaries and expenses	Biomedical Materials in Plants (Biotech Foundation), Beltsville, MD	\$1,698,000	Cardin, Mikulski	Hoyer, Steny H.
Agricultural Research Service	Salaries and expenses	Bioremediation Research, Beltsville, MD	\$111,000	Cardin, Mikulski	Blumenauer, Earl; Wu, David; Hoyer, Steny H.; Hooley, Darlene
Agricultural Research Service	Salaries and expenses	Biotechnology Research and Development Corporation, Washington, DC	\$2,503,000	Durbin	LaHood, Ray
Agricultural Research Service	Salaries and expenses	Catfish Genome, Auburn, AL	\$819,000	Shelby	Rogers (AL), Mike; Everett, Terry; Davis, Artur
Agricultural Research Service	Salaries and expenses	Center for Agroforestry, Booneville, AR	\$660,000	Bond	Emerson, Jo Ann
Agricultural Research Service	Salaries and expenses	Central Great Plains Research Station, Akron, CO	\$498,000	Salazar	

Agricultural Research Service	Salaries and expenses	Cereal Disease, St. Paul, MN	\$290,000	Coleman, Klobuchar	Peterson, Collin C.; Walz, Timothy J.; McCollum, Betty
Agricultural Research Service	Salaries and expenses	Corn and Soybean Research, Wooster, OH	\$959,000		Kaptur, Marcy
Agricultural Research Service	Salaries and expenses	Cotton Production and Processing Research, Lubbock, TX	\$1,228,000		Neugebauer, Randy
Agricultural Research Service	Salaries and expenses	Crop Production and Food Processing, Peoria, IL	\$786,000		LaHood, Ray
Agricultural Research Service	Salaries and expenses	Dale Bumpers Small Farms Research Center, Booneville, AR	\$1,805,000	Lincoln, Pryor	Berry, Marion; Ross, Mike
Agricultural Research Service	Salaries and expenses	Delta Nutrition Initiative, Little Rock, AR	\$3,937,000	Lincoln, Pryor	Snyder, Vic; Berry, Marion; Alexander, Rodney; Thompson, Bennie G.
Agricultural Research Service	Salaries and expenses	Diet Nutrition and Obesity Research (Pennington), New Orleans, LA	\$623,000	Landrieu, Vitter	
Agricultural Research Service	Salaries and expenses	Dryland Production, Akron, CO	\$219,000	Salazar	
Agricultural Research Service	Salaries and expenses	Efficient Water Management of High Water Tables, Miami, FL	\$596,000	Bill Nelson	
Agricultural Research Service	Salaries and expenses	Endophyte Research, Booneville, AR	\$994,000	Lincoln, Pryor, Smith, Wyden	Boozman, John; Wu, David; Emerson, Jo Ann; Ross, Mike; Hooley, Darlene
Agricultural Research Service	Salaries and expenses	Formosan Subterranean Termites Research, New Orleans, LA	\$6,623,000	Landrieu, Vitter	Alexander, Rodney
Agricultural Research Service	Salaries and expenses	Foundry Sand By-Products Utilization, Beltsville, MD	\$638,000	Cardin, Mikulski	Hoyer, Steny H.
Agricultural Research Service	Salaries and expenses	Genetics and Production Research, Lane, OK	\$2,142,000		Boren, Dan
Agricultural Research Service	Salaries and expenses	Honey Bee Lab, Weslaco, TX	\$1,762,000	Johnson	Hinojosa, Rubén; Edwards, Chet

### AGRICULTURE, RURAL DEVELOPMENT, FOOD AND DRUG ADMINISTRATION—Continued

Agency	Account	Project	Amount	Requester(s)	
				Senate	House
Agricultural Research Service	Salaries and expenses	Hormonal Control of Growth/Reproduction, Athens, GA	\$643,000	Chambliss, Isakson	
Agricultural Research Service	Salaries and expenses	Human Nutrition Research, Boston, MA	\$254,000	Kennedy, Kerry	Capuano, Michael E.; Markey, Edward J.
Agricultural Research Service	Salaries and expenses	Human Nutrition Research, Houston, TX	\$254,000	Hutchison	Bishop, Jr., Sanford D.; Culberson, John Abney
Agricultural Research Service	Salaries and expenses	Improved Cow-Beef Operations for Water Quality, Brooksville, FL	\$599,000	Martinez	Boyd, Allen; Brown-Waite, Ginny
Agricultural Research Service	Salaries and expenses	Improved Crop Production Practices, Auburn, AL	\$1,293,000	Sessions, Shelby	Rogers (AL), Mike; Aderholt, Robert B.; Cramer, Jr., Robert E. (Bud)
Agricultural Research Service	Salaries and expenses	Karnal Bunt, Manhattan, KS	\$508,000	Brownback, Roberts	Moran, Jerry; Boyda, Nancy E.; Tiahrt, Todd
Agricultural Research Service	Salaries and expenses	Kika de la Garza Subtropical Agricultural Research Center, Weslaco, TX	\$8,688,000	Harkin	Hinojosa, Rubén
Agricultural Research Service	Salaries and expenses	Land Management and Water Conservation, Pullman, WA	\$1,830,000	Murray	
Agricultural Research Service	Salaries and expenses	Lyme Disease, 4 Poster Project, Washington, DC	\$700,000		DeLauro, Rosa L.
Agricultural Research Service	Salaries and expenses	Medicinal and Bioactive Crops, Oxford, MS	\$111,000	Cochran	
Agricultural Research Service	Salaries and expenses	Medicinal and Bioactive Crops, Washington, DC	\$111,000	Cardin	Hoyer, Steny H.
Agricultural Research Service	Salaries and expenses	Mid-West/Mid-South Irrigation, Columbia, MO	\$645,000		Emerson, Jo Ann

Agricultural Research Service	Salaries and expenses	Minerals/Dietary Requirements for Good Health, Grand Forks, ND	\$9,534,000	Conrad, Dorgan	Pomeroy, Earl
Agricultural Research Service	Salaries and expenses	Mosquito Trapping Research/West Nile Virus, Gainesville, FL	\$1,154,000	Cochran	DeLauro, Rosa L.
Agricultural Research Service	Salaries and expenses	National Agricultural Library, Beltsville, MD	\$2,817,000	Cardin, Mikulski	Hoyer, Steny H.
Agricultural Research Service	Salaries and expenses	National Center for Agricultural Law, Beltsville, MD	\$654,000	Harkin, Lincoln, Pryor	Boozman, John
Agricultural Research Service	Salaries and expenses	National Corn to Ethanol Research Pilot Plant, Washington, DC	\$360,000		Shimkus, John
Agricultural Research Service	Salaries and expenses	New England Plant, Soil, and Water Research Laboratory, Orono, ME	\$2,249,000	Collins, Snowe	Michaud, Michael H.
Agricultural Research Service	Salaries and expenses	North Appalachian Experimental Watershed Research, Coshocton, OH	\$1,361,000		Kaptur, Marcy; Space, Zachary T.
Agricultural Research Service	Salaries and expenses	Northern Great Plains Research Laboratory, Mandan, ND	\$58,000	Conrad, Dorgan	Pomeroy, Earl
Agricultural Research Service	Salaries and expenses	Northwest Center for Small Fruits, Corvallis, OR	\$254,000	Cantwell, Smith, Wyden	Simpson, Michael K.; Hooley, Darlene; Blumenauer, Earl; Hastings, Doc
Agricultural Research Service	Salaries and expenses	Pasture Systems & Watershed Management Research, University Park, PA	\$4,602,000	Specter	Holden, Tim
Agricultural Research Service	Salaries and expenses	Phytoestrogen Research, New Orleans, LA	\$1,426,000	Landrieu, Vitter	Kaptur, Marcy; Jefferson, William J.; Melancon, Charlie
Agricultural Research Service	Salaries and expenses	Potato Diseases, Beltsville, MD	\$61,000	Cardin, Mikulski	Hoyer, Steny H.
Agricultural Research Service	Salaries and expenses	Poultry Diseases, Beltsville, MD	\$408,000	Cardin, Mikulski	Hoyer, Steny H.
Agricultural Research Service	Salaries and expenses	Precision Agriculture Research, Mandan, ND	\$453,000	Conrad, Dorgan	

# **AGRICULTURE, RURAL DEVELOPMENT, FOOD AND DRUG ADMINISTRATION—Continued**

Agency	Account	Project	Amount	Requester(s)	
				Senate	House
Agricultural Research Service	Salaries and expenses	Quality and Safety Assessment Research, Athens, GA	\$531,000	Chambliss, Isakson	
Agricultural Research Service	Salaries and expenses	Seismic and Acoustic Technologies in Soils Sedimentation Laboratory, Oxford, MS	\$332,000	Cochran, Wicker	Childers, Travis
Agricultural Research Service	Salaries and expenses	Soil Management Research, Morris, MN	\$2,878,000	Coleman, Klobuchar	Peterson, Collin C.
Agricultural Research Service	Salaries and expenses	Sorghum Cold Tolerance, Lubbock, TX	\$246,000		Neugebauer, Randy
Agricultural Research Service	Salaries and expenses	Sorghum Research, Bushland, TX	\$452,000	Cornyn, Hutchison	
Agricultural Research Service	Salaries and expenses	Sorghum Research, Little Rock, AR	\$135,000	Lincoln, Pryor	
Agricultural Research Service	Salaries and expenses	Source Water Protection Initiatives, Columbus, OH	\$700,000		Kaptur, Marcy
Agricultural Research Service	Salaries and expenses	Southern Piedmont Conservation Research, Athens, GA	\$2,908,000	Chambliss	
Agricultural Research Service	Salaries and expenses	Stable Fly Control, Lincoln, NE	\$866,000	Ben Nelson	
Agricultural Research Service	Salaries and expenses	Subtropical Beef Germplasm, Brooksville, FL	\$767,000		Brown-Waite, Ginny; Boyd, Allen
Agricultural Research Service	Salaries and expenses	Sugarbeet/Avian Disease and Oncology Labs, East Lansing, MI	\$5,024,000	Levin, Stabenow	
Agricultural Research Service	Salaries and expenses	Swine Odor and Manure Management Research, Ames, IA	\$1,791,000	Harkin	
Agricultural Research Service	Salaries and expenses	Termite Species in Hawaii, Gainesville, FL	\$130,000	Akaka, Inouye	Hirono, Mazie K.
Agricultural Research Service	Salaries and expenses	Tropical Aquaculture Feeds (Oceanic Institute), Hilo, HI	\$1,438,000	Akaka, Inouye	Abercrombie, Neil; Hirono, Mazie K.

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Agricultural Research Service	Salaries and expenses	U.S. National Arboretum, Gardens and Education Units, Washington, DC	\$1,878,000	Cardin, Mikulski	Hoyer, Steny H.; Price, David E.; Farr, Sam
Agricultural Research Service	Salaries and expenses	Vaccines and Microbe Control for Fish Health, Auburn, AL	\$991,000	Shelby	Rogers (AL), Mike
Agricultural Research Service	Salaries and expenses	Vector-Borne Diseases, Gainesville, FL	\$205,000		DeLauro, Rosa L.
Agricultural Research Service	Salaries and expenses	Waste Management and Forage Research, Mississippi State, MS	\$2,100,000	Cochran	
Agricultural Research Service	Salaries and expenses	Water Management Research Laboratory, Brawley, CA	\$317,000	Boxer, Feinstein	Filner, Bob
Agricultural Research Service	Salaries and expenses	Water Use Reduction, Dawson, GA	\$657,000	Chambliss	Bishop, Jr., Sanford D.
Agricultural Research Service	Salaries and expenses	West Tennessee Mississippi River Cropping Systems Unit, Jackson, TN	\$254,000	Alexander	Duncan, Jr., John J.; Tanner, John S.; Wamp, Zach
Agricultural Research Service	Salaries and expenses	Wild Rice, St. Paul, MN	\$303,000	Coleman, Klobuchar	Peterson, Collin C.
Animal and Plant Health Inspection Service	Salaries and expenses	Agriculture Compliance Laboratory Equipment, Delaware	\$69,000	Biden, Carper	Castle, Michael N.
Animal and Plant Health Inspection Service	Salaries and expenses	Avian Influenza Preparedness, Connecticut	\$700,000	Dodd, Lieberman	Courtney, Joe; DeLauro, Rosa L.
Animal and Plant Health Inspection Service	Salaries and expenses	Beaver Management and Control, Mississippi	\$443,000	Cochran	
Animal and Plant Health Inspection Service	Salaries and expenses	Beaver Management in North Carolina	\$208,000	Dole	Price, David E.
Animal and Plant Health Inspection Service	Salaries and expenses	Berryman Institute, Jack Berryman Institute Utah and Mississippi Agriculture and Forestry Experiment Station, Utah and Mississippi	\$1,049,000	Bennett, Cochran, Wicker	
Animal and Plant Health Inspection Service	Salaries and expenses	Biosafety and Antibiotic Resistance, University of Vermont	\$225,000	Leahy	

### AGRICULTURE, RURAL DEVELOPMENT, FOOD AND DRUG ADMINISTRATION—Continued

Agency	Account	Project	Amount	Requester(s)	
				Senate	House
Animal and Plant Health Inspection Service	Salaries and expenses	Bio-Safety Institute for Genetically Modified Agriculture Products	\$259,000	Grassley, Harkin	Latham, Tom
Animal and Plant Health Inspection Service	Salaries and expenses	Blackbird Management, Kansas	\$119,000	Roberts	
Animal and Plant Health Inspection Service	Salaries and expenses	Blackbird Management, Louisiana	\$94,000	Landrieu	Alexander, Rodney
Animal and Plant Health Inspection Service	Salaries and expenses	Blackbird Management, North and South Dakota	\$265,000	Conrad, Dorgan, Johnson	
Animal and Plant Health Inspection Service	Salaries and expenses	Bovine TB Eradication Project, Michigan	\$248,000	Levin, Stabenow	Stupak, Bart
Animal and Plant Health Inspection Service	Salaries and expenses	Brown Tree Snake Management in Guam	\$657,000	Akaka, Inouye	Abercrombie, Neil; Hirono, Mazie K.
Animal and Plant Health Inspection Service	Salaries and expenses	California County Pest Detection Augmentation Program, California Department of Food and Agriculture	\$581,000	Boxer, Feinstein	Baca, Joe; Herger, Wally; Farr, Sam; Honda, Michael M.; Costa, Jim; Filner, Bob
Animal and Plant Health Inspection Service	Salaries and expenses	California County Pest Detection Import Inspection Program, California Department of Food and Agriculture	\$693,000	Boxer, Feinstein	Honda, Michael M.; Thompson, Mike; Baca, Joe; Farr, Sam; Schiff, Adam B.; Herger, Wally; Costa, Jim; Filner, Bob;
Animal and Plant Health Inspection Service	Salaries and expenses	Chronic Wasting Disease Surveillance, Wisconsin	\$1,268,000	Kohl	Obey, David R.
Animal and Plant Health Inspection Service	Salaries and expenses	Chronic Wasting Disease Utah Department of Agriculture and Food	\$171,000	Bennett	

Animal and Plant Health Inspection Service	Salaries and expenses	Chronic Wasting Disease, Colorado Department of Agriculture	\$36,000	Allard, Salazar	
Animal and Plant Health Inspection Service	Salaries and expenses	Cogongrass Control, Mississippi Department of Agriculture	\$208,000	Cochran	
Animal and Plant Health Inspection Service	Salaries and expenses	Cooperative Livestock Protection Program Pennsylvania and Pennsylvania Department of Agriculture	\$209,000	Casey, Specter	
Animal and Plant Health Inspection Service	Salaries and expenses	Cormorant Control, Michigan	\$139,000	Levin, Stabenow	Stupak, Bart
Animal and Plant Health Inspection Service	Salaries and expenses	Cormorant Control, Mississippi	\$223,000	Cochran	
Animal and Plant Health Inspection Service	Salaries and expenses	Cormorant Control, Vermont and Vermont Fish and Wildlife Department	\$103,000	Leahy	
Animal and Plant Health Inspection Service	Salaries and expenses	Cormorant Control, New York	\$693,000		Walsh, James T.
Animal and Plant Health Inspection Service	Salaries and expenses	Crop and Aquaculture Losses in Southeast Missouri	\$207,000		Emerson, Jo Ann
Animal and Plant Health Inspection Service	Salaries and expenses	Database of North Carolina's Agricultural Industry for Rapid Response	\$208,000	Dole	Etheridge, Bob; Price, David E.; Hayes, Robin; McIntyre, Mike
Animal and Plant Health Inspection Service	Salaries and expenses	Greater Yellowstone Interagency Brucellosis Committee, Montana, Idaho, and Wyoming	\$650,000	Barrasso, Baucus, Craig, Crapo	Rehberg, Dennis R.; Simpson, Michael K.
Animal and Plant Health Inspection Service	Salaries and expenses	Hawaii Interline Activities	\$1,643,000	Akaka, Inouye	Abercrombie, Neil; Hirono, Mazie K.
Animal and Plant Health Inspection Service	Salaries and expenses	Integrated Predation Management Activities, West Virginia	\$280,000	Byrd	
Animal and Plant Health Inspection Service	Salaries and expenses	Johne's Disease activities, Wisconsin	\$939,000	Kohl	Kagen, Steve; Obey, David R.



### AGRICULTURE, RURAL DEVELOPMENT, FOOD AND DRUG ADMINISTRATION—Continued

Agency	Account	Project	Amount	Requester(s)	
				Senate	House
Animal and Plant Health Inspection Service	Salaries and expenses	Lamprey Control, Lake Champlain Fish and Wildlife Management Cooperative, Vermont	\$94,000	Leahy	
Animal and Plant Health Inspection Service	Salaries and expenses	Mormon Crickets, Utah	\$1,049,000	Bennett	
Animal and Plant Health Inspection Service	Salaries and expenses	National Agriculture Biosecurity Center, Kansas	\$259,000	Brownback, Roberts	Boyda, Nancy E.; Moran, Jerry; Moore, Dennis; Tiahrt, Todd
Animal and Plant Health Inspection Service	Salaries and expenses	National Biodiversity Conservation Strategy, Kiski Basin, Pennsylvania	\$207,000		Murtha, John P.
Animal and Plant Health Inspection Service	Salaries and expenses	National Farm Animal Identification and Records, Holstein Association, New York and Vermont	\$416,000	Leahy	Walsh, James T.
Animal and Plant Health Inspection Service	Salaries and expenses	National Wildlife Research Center, Mississippi Agriculture and Forestry Experiment Station and Mississippi State University	\$239,000	Cochran	
Animal and Plant Health Inspection Service	Salaries and expenses	National Wildlife Research Station, Texas A&M	\$290,000	Hutchison	
Animal and Plant Health Inspection Service	Salaries and expenses	Nevada Weed Management, Nevada Department of Agriculture	\$235,000	Reid	
Animal and Plant Health Inspection Service	Salaries and expenses	New Mexico Rapid Syndrome Validation Program, New Mexico State University	\$379,000	Bingaman, Domenici	Wilson, Heather
Animal and Plant Health Inspection Service	Salaries and expenses	Nez Perce Bio-Control Center, Idaho	\$176,000	Craig, Crapo	Simpson, Michael K.
Animal and Plant Health Inspection Service	Salaries and expenses	Olive Fruit Fly Detection and Exclusion Program, California	\$218,000	Feinstein	Thompson, Mike

Animal and Plant Health Inspection Service	Salaries and expenses	Predation Wildlife Services in Virginia	\$140,000		Goode, Jr., Virgil H.; Goodlatte, Bob
Animal and Plant Health Inspection Service	Salaries and expenses	Predator Research Station, Utah, Utah State University, Colorado State University	\$970,000	Bennett	
Animal and Plant Health Inspection Service	Salaries and expenses	Remote Diagnostic and Wildlife Disease Surveillance, North Dakota	\$1,315,000	Conrad, Dorgan	Pomeroy, Earl
Animal and Plant Health Inspection Service	Salaries and expenses	Rodent Control, Hawaii	\$162,000	Inouye	Hirono, Mazie K.
Animal and Plant Health Inspection Service	Salaries and expenses	Tri-State Predator Control Program, Idaho, Montana, and Wyoming	\$926,000	Barrasso, Baucus, Craig, Crapo, Enzi, Tester	Cubin, Barbara; Simpson, Michael K.
Animal and Plant Health Inspection Service	Salaries and expenses	Varroa Mite Suppression, Hawaii	\$469,000	Akaka, Inouye	Abercrombie, Neil; Hirono, Mazie K.
Animal and Plant Health Inspection Service	Salaries and expenses	West Nile Virus Disease Prevention, Louisiana Department of Wildlife and Fisheries	\$69,000	Landrieu, Vitter	Melancon, Charlie
Animal and Plant Health Inspection Service	Salaries and expenses	Wildlife Services South Dakota, South Dakota Department of Game, Fish, and Parks	\$519,000	Johnson, Thune	
Animal and Plant Health Inspection Service	Salaries and expenses	Wildlife Services, Hawaii	\$376,000	Akaka, Inouye	
Animal and Plant Health Inspection Service	Salaries and expenses	Wildlife Services, AR	\$217,000		Berry, Marion
Animal and Plant Health Inspection Service	Salaries and expenses	Wisconsin Livestock Identification Consortium	\$1,455,000	Kohl	Kagen, Steve; Obey, David R.
Animal and Plant Health Inspection Service	Salaries and expenses	Wolf Predation Management in Wisconsin, Minnesota, and Michigan	\$727,000		Oberstar, James L.; Obey, David R.
Cooperative State Research Education and Extension Service	Extension	Childhood Farm Safety, Farm Safety Just 4 Kids, IA	\$69,000	Grassley, Harkin	

# AGRICULTURE, RURAL DEVELOPMENT, FOOD AND DRUG ADMINISTRATION—Continued

Agency	Account	Project	Amount	Requester(s)	
				Senate	House
Cooperative State Research Education and Extension Service	Extension	Conservation Technology Transfer, WI	\$376,000	Kohl	
Cooperative State Research Education and Extension Service	Extension	Dairy Education, IA	\$159,000	Grassley, Harkin	Latham, Tom
Cooperative State Research Education and Extension Service	Extension	Diabetes Detection and Prevention, WA, PA	\$1,033,000	Murray	DeLauro, Rosa L.; Fattah, Chaka; Smith, Adam
Cooperative State Research Education and Extension Service	Extension	E-commerce, MS	\$231,000	Cochran, Wicker	
Cooperative State Research Education and Extension Service	Extension	Efficient Irrigation, NM, TX	\$1,610,000	Bingaman, Cornyn, Domenici, Hutchison	Rodriguez, Ciro D.; Conaway, K. Michael; Wilson, Heather; Edwards, Chel; Reyes, Silvestre
Cooperative State Research Education and Extension Service	Extension	Extension Specialist, MS	\$92,000	Cochran, Wicker	
Cooperative State Research Education and Extension Service	Extension	Health Education Leadership, KY	\$590,000	McConnell	
Cooperative State Research Education and Extension Service	Extension	Income Enhancement Demonstration, OH	\$864,000		Kaptur, Marcy

Cooperative State Research Education and Extension Service	Extension	Iowa Vitality Center	\$209,000	Grassley, Harkin	
Cooperative State Research Education and Extension Service	Extension	National Center for Agriculture Safety, IA	\$158,000	Harkin	
Cooperative State Research Education and Extension Service	Extension	Nursery Production, RI	\$204,000		Kennedy, Patrick J.
Cooperative State Research Education and Extension Service	Extension	Nutrition Enhancement, WI	\$751,000	Kohl	
Cooperative State Research Education and Extension Service	Extension	Ohio-Israel Agriculture Initiative	\$466,000	Brown, Voinovich	
Cooperative State Research Education and Extension Service	Extension	Pesticide Reduction on Vegetables, WI	\$329,000	Kohl	
Cooperative State Research Education and Extension Service	Extension	Pilot Technology Transfer, MS, OK	\$209,000	Cochran, Inhofe, Wicker	Lucas, Frank D.
Cooperative State Research Education and Extension Service	Extension	Pilot Technology Transfer, WI	\$174,000		Obey, David R.
Cooperative State Research Education and Extension Service	Extension	Potato Integrated Pest Management, ME	\$280,000	Collins, Snowe	Michaud, Michael H.; Allen, Thomas H.
Cooperative State Research Education and Extension Service	Extension	Potato Pest Management, WI	\$277,000		Obey, David R.

# AGRICULTURE, RURAL DEVELOPMENT, FOOD AND DRUG ADMINISTRATION—Continued

Agency	Account	Project	Amount	Requester(s)	
				Senate	House
Cooperative State Research Education and Extension Service	Extension	Range Improvement, NM	\$209,000	Bingaman, Domenici	Pearce, Stevan
Cooperative State Research Education and Extension Service	Extension	Red Cliff Tribal Hatchery, WI	\$346,000		Obey, David R.
Cooperative State Research Education and Extension Service	Extension	Rural Technologies, HI, WI	\$141,000	Akaka, Inouye	
Cooperative State Research Education and Extension Service	Extension	Urban Horticulture and Marketing, IL	\$104,000	Durbin	Jackson, Jr., Jesse L.
Cooperative State Research Education and Extension Service	Extension	Urban Horticulture, WI	\$376,000	Kohl	
Cooperative State Research Education and Extension Service	Extension	Wood Biomass as an Alternative Farm Product, NY	\$131,000		Walsh, James T.
Cooperative State Research Education and Extension Service	RE/FA	Ag-Based Industrial Lubricants, IA	\$380,000	Grassley, Harkin	Braley, Bruce L.
Cooperative State Research Education and Extension Service	RE/FA	Agriculture Development in the American Pacific	\$349,000	Inouye	Hirono, Mazie K.

Cooperative State Research Education and Extension Service	RE/FA	Agriculture Waste Utilization, WV	\$455,000	Byrd	
Cooperative State Research Education and Extension Service	RE/FA	Animal Waste Management, OK	\$274,000	Inhofe	Boren, Dan; Lucas, Frank D.
Cooperative State Research Education and Extension Service	RE/FA	Applied Agriculture and Environmental Research, CA	\$693,000	Feinstein	Capps, Lois; Baca, Joe; Cardoza, Dennis A.; Doolittle, John T.; Thompson, Mike; Napolitano, Grace F.; Farr, Sam; Radanovich, George; Schiff, Adam B.
Cooperative State Research Education and Extension Service	RE/FA	Aquaculture Research, RI	\$280,000	Reed	
Cooperative State Research Education and Extension Service	RE/FA	Aquaculture, PA	\$154,000	Specter	
Cooperative State Research Education and Extension Service	RE/FA	Aquaculture, OH	\$623,000	Brown, Voinovich	Kaptur, Marcy; Space, Zachary T.
Cooperative State Research Education and Extension Service	RE/FA	Biotechnology Research, MS	\$480,000	Cochran	
Cooperative State Research Education and Extension Service	RE/FA	Botanical research, UT	\$629,000	Bennett	
Cooperative State Research Education and Extension Service	RE/FA	Cellulosic Biomass, SC	\$469,000		Clyburn, James E.

# AGRICULTURE, RURAL DEVELOPMENT, FOOD AND DRUG ADMINISTRATION—Continued

Agency	Account	Project	Amount	Requester(s)	
				Senate	House
Cooperative State Research Education and Extension Service	RE/FA	Center for Agricultural and Rural Development, IA	\$412,000	Grassley, Harkin	Latham, Tom
Cooperative State Research Education and Extension Service	RE/FA	Center for Food Industry Excellence, TX	\$946,000	Cornyn	Conaway, K. Michael; Neugebauer, Randy
Cooperative State Research Education and Extension Service	RE/FA	Center for Innovative Food Technology, OH	\$793,000		Kaptur, Marcy
Cooperative State Research Education and Extension Service	RE/FA	Center for North American Studies, TX	\$693,000	Domenici, Hutchison	Conaway, K. Michael; Edwards, Chet
Cooperative State Research Education and Extension Service	RE/FA	Centers for Dairy and Beef Excellence, PA	\$319,000	Specter	
Cooperative State Research Education and Extension Service	RE/FA	Climate Forecasting, FL	\$2,494,000	Martinez, Bill Nelson	Miller, Brad; Boyd, Allen; Diaz-Balart, Mario; Diaz-Balart, Lincoln
Cooperative State Research Education and Extension Service	RE/FA	Cotton Research, TX	\$1,730,000	Cornyn, Hutchison	Neugebauer, Randy; Conaway, K. Michael
Cooperative State Research Education and Extension Service	RE/FA	Council for Agriculture Science and Technology	\$105,000	Harkin	

Cooperative State Research Education and Extension Service	RE/FA	Dietary Intervention, OH	\$866,000	Brown, Voinovich	Hobson, David L.; Turner, Michael R.; Kaptur, Marcy
Cooperative State Research Education and Extension Service	RE/FA	Equine Research and Science, TN	\$235,000		Gordon, Bart
Cooperative State Research Education and Extension Service	RE/FA	Ethnobotanicals, MD	\$469,000	Cardin, Mikulski	
Cooperative State Research Education and Extension Service	RE/FA	Farmland Preservation, OH	\$105,000	Brown, Voinovich	
Cooperative State Research Education and Extension Service	RE/FA	Feed efficiency, WV	\$105,000	Byrd	
Cooperative State Research Education and Extension Service	RE/FA	Florida Biomass to Biofuels Conversion Program, FL	\$235,000	Martinez, Bill Nelson	Klein, Ron; Wexler, Robert; Hastings, Alcee L.
Cooperative State Research Education and Extension Service	RE/FA	Greenhouse Nurseries, OH	\$502,000	Brown	Kaptur, Marcy
Cooperative State Research Education and Extension Service	RE/FA	High Value Horticultural Crops, VA	\$502,000	John Warner, Webb	Goode, Jr., Virgil H.
Cooperative State Research Education and Extension Service	RE/FA	Mariculture, NC	\$220,000	Burr, Dole	McIntyre, Mike
Cooperative State Research Education and Extension Service	RE/FA	Medicinal and Bioactive Crops, TX	\$280,000	Hutchison	



# AGRICULTURE, RURAL DEVELOPMENT, FOOD AND DRUG ADMINISTRATION—Continued

Agency	Account	Project	Amount	Requester(s)	
				Senate	House
Cooperative State Research Education and Extension Service	RE/FA	Midwest Agribusiness Trade and Information Center, IA	\$176,000	Grassley, Harkin	
Cooperative State Research Education and Extension Service	RE/FA	Mississippi Valley State University, Curriculum Development	\$1,002,000	Cochran, Wicker	
Cooperative State Research Education and Extension Service	RE/FA	Monitoring Agricultural Sewage Sludge Application, OH	\$839,000		Kaptur, Marcy
Cooperative State Research Education and Extension Service	RE/FA	NE Center for Invasive Plants, CT, ME, VT	\$295,000	Collins, Dodd, Lieberman, Snowe	Courtney, Joe; Allen, Thomas H.; Michaud, Michael H.; DeLauro, Rosa L.
Cooperative State Research Education and Extension Service	RE/FA	Pasteurization of Shell Eggs, MI	\$935,000		Knollenberg, Joe
Cooperative State Research Education and Extension Service	RE/FA	Phytoremediation Plant Research, OH	\$539,000	Voinovich	Kaptur, Marcy
Cooperative State Research Education and Extension Service	RE/FA	PM-10 Study, WA	\$268,000	Cantwell, Murray	Dicks, Norman D.
Cooperative State Research Education and Extension Service	RE/FA	Polymer Research, KS	\$1,284,000	Brownback	Boyd, Nancy E.

Cooperative State Research Education and Extension Service	RE/FA	Precision agriculture, Tennessee Valley Research Center, AL	\$415,000	Shelby	Cramer, Jr., Robert E. (Bud)
Cooperative State Research Education and Extension Service	RE/FA	Rural systems, MS	\$215,000	Cochran, Wicker	
Cooperative State Research Education and Extension Service	RE/FA	Shellfish, RI	\$245,000	Reed, Whitehouse	
Cooperative State Research Education and Extension Service	RE/FA	Shrimp Aquaculture, AZ, HI, LA, MA, MS, SC, TX	\$2,908,000	Cochran, Wicker	Grijalva, Raúl M.; Renzi, Rick; Pastor, Ed; Hirono, Mazie K.; Ortiz, Solomon P.; Neal, Richard E.
Cooperative State Research Education and Extension Service	RE/FA	Sustainable Agricultural Freshwater Conservation, TX	\$1,434,000	Cornyn	Rodríguez, Ciro D.; Reyes, Silvestre
Cooperative State Research Education and Extension Service	RE/FA	University of Wisconsin- Stevens Point- Institute for Sustainable Technologies	\$1,408,000		Obey, David R.
Cooperative State Research Education and Extension Service	RE/FA	Viral Hemorrhagic Septicemia, OH	\$209,000	Brown, Voinovich	Kaptur, Marcy
Cooperative State Research Education and Extension Service	RE/FA	Vitis Gene Discovery, MO	\$422,000		Emerson, Jo Ann
Cooperative State Research Education and Extension Service	RE/FA	Water pollutants, WV	\$385,000	Byrd	
Cooperative State Research Education and Extension Service	SRG	Advanced Genetic Technologies, KY	\$452,000	McConnell	

Agency	Account	Project	Amount	Requester(s)	
				Senate	House
Cooperative State Research Education and Extension Service	SRG	Advancing Biofuel Production, TX	\$140,000	Hutchison	
Cooperative State Research Education and Extension Service	SRG	Aegilops Cylindrica (Jointed Goatgrass), ID, WA	\$245,000	Cantwell, Murray	Dicks, Norman D.; Baird, Brian; Hastings, Doc; Inslee, Jay; Smith, Adam
Cooperative State Research Education and Extension Service	SRG	Agricultural Diversification, HI	\$153,000	Akaka, Inouye	Hirono, Mazie K.
Cooperative State Research Education and Extension Service	SRG	Agricultural Diversity/Red River Corridor, MN, ND	\$188,000	Conrad, Dorgan	Pomeroy, Earl
Cooperative State Research Education and Extension Service	SRG	Agricultural Entrepreneurial Alternatives, PA	\$233,000	Casey, Specter	Peterson, John E.
Cooperative State Research Education and Extension Service	SRG	Agricultural Marketing, IL	\$176,000		Johnson, Timothy V.; Jackson, Jr., Jesse L.; LaHood, Ray
Cooperative State Research Education and Extension Service	SRG	Agriculture Science, OH	\$382,000	Brown	Kaptur, Marcy
Cooperative State Research Education and Extension Service	SRG	Agroecology/Chesapeake Bay Agro-ecology, MD	\$499,000	Cardin	Cummings, Elijah E.; Gilchrest, Wayne T.; Hoyer, Steny H.; Van Hollen, Chris; Sarbanes, John P.; Ruppersberger, C. A. Dutch; Bartlett, Roscoe G.

Cooperative State Research Education and Extension Service	SRG	Air Quality, KS, TX	\$1,090,000	Cornyn, Hutchison, Roberts	Edwards, Chet
Cooperative State Research Education and Extension Service	SRG	Alliance for Food Protection, NE	\$122,000	Hagel, Ben Nelson	
Cooperative State Research Education and Extension Service	SRG	Alternative Uses for Tobacco, MD	\$280,000		Hoyer, Steny H.
Cooperative State Research Education and Extension Service	SRG	Animal Disease Research, WY	\$242,000	Barrasso, Enzi	Cubin, Barbara
Cooperative State Research Education and Extension Service	SRG	Animal Health, Forages for Advancing Livestock Production Project, KY	\$273,000	McConnell	
Cooperative State Research Education and Extension Service	SRG	Animal Science Food Safety Consortium, AR, IA, KS	\$939,000	Grassley, Harkin, Lincoln, Pryor, Roberts	Boozman, John; Latham, Tom
Cooperative State Research Education and Extension Service	SRG	Apple Fire Blight, MI, NY	\$346,000	Levin, Schumer, Stabenow	Arcuri, Michael A.; Hinchey, Maurice D.; Rogers (MI), Mike; Ehlers, Vernon J.; Upton, Fred; Hoekstra, Peter; Walsh, James T.; Walberg, Tim
Cooperative State Research Education and Extension Service	SRG	Aquaculture Product and Marketing Development, WV	\$489,000	Byrd	
Cooperative State Research Education and Extension Service	SRG	Aquaculture, CA, FL, TX	\$416,000	Bill Nelson	Buchanan, Vern; Davis, Susan A.; Ortiz, Solomon P.; Brown-Waite, Ginny

# **AGRICULTURE, RURAL DEVELOPMENT, FOOD AND DRUG ADMINISTRATION—Continued**

Agency	Account	Project	Amount	Requester(s)	
				Senate	House
Cooperative State Research Education and Extension Service	SRG	Aquaculture, ID, WA	\$529,000	Cantwell, Craig, Murray	Baird, Brian; Dicks, Norman D.
Cooperative State Research Education and Extension Service	SRG	Aquaculture, LA	\$188,000	Landrieu, Vitter	Alexander, Rodney
Cooperative State Research Education and Extension Service	SRG	Aquaculture, MS	\$361,000	Cochran, Wicker	
Cooperative State Research Education and Extension Service	SRG	Aquaculture, NC	\$227,000	Burr, Dole	Etheridge, Bob; Miller, Brad; Price, David E.
Cooperative State Research Education and Extension Service	SRG	Aquaculture, VA	\$139,000	John Warner, Webb	Goode, Jr., Virgil H.
Cooperative State Research Education and Extension Service	SRG	Armillaria Root Rot, MI	\$104,000	Levin, Stabenow	Rogers (MI), Mike; Walberg, Tim
Cooperative State Research Education and Extension Service	SRG	Asparagus Production Technologies, WA	\$173,000	Cantwell, Murray	Hastings, Doc
Cooperative State Research Education and Extension Service	SRG	Avian bioscience, DE	\$94,000	Biden, Carper	

Cooperative State Research Education and Extension Service	SRG	Babcock Institute, WI	\$416,000		Baldwin, Tammy
Cooperative State Research Education and Extension Service	SRG	Barley for Rural Development, ID, MT	\$514,000	Baucus, Craig, Crapo, Tester	Rehberg, Dennis R.; Simpson, Michael K.; Sali, Bill
Cooperative State Research Education and Extension Service	SRG	Beef Improvement Research, MO, TX	\$693,000	Bond, Hutchison	Rodriguez, Ciro D.
Cooperative State Research Education and Extension Service	SRG	Beef Technology Transfer	\$243,000	Bond	Emerson, Jo Ann; Hulshof, Kenny C.
Cooperative State Research Education and Extension Service	SRG	Biodesign and Processing Research Center, VA	\$868,000	Warner, Webb	Boucher, Rick; Goodlatte, Bob; Davis, Tom
Cooperative State Research Education and Extension Service	SRG	Biomass-based Energy Research, MS, OK	\$839,000	Cochran, Inhofe, Wicker	Boren, Dan; Pickering, Charles W. Chip; Lucas, Frank D.
Cooperative State Research Education and Extension Service	SRG	Biomaterials from Sugar Cane, LA	\$469,000	Landrieu, Vitter	Alexander, Rodney
Cooperative State Research Education and Extension Service	SRG	Biotechnology Test Production, IA	\$322,000		Latham, Tom
Cooperative State Research Education and Extension Service	SRG	Biotechnology, NC	\$199,000	Burr, Dole	Etheridge, Bob; Price, David E.; Shuler, Heath; McIntyre, Mike
Cooperative State Research Education and Extension Service	SRG	Bovine Tuberculosis, MI	\$246,000	Levin, Stabenow	Rogers (MI), Mike; Walberg, Tim

# AGRICULTURE, RURAL DEVELOPMENT, FOOD AND DRUG ADMINISTRATION—Continued

Agency	Account	Project	Amount	Requester(s)	
				Senate	House
Cooperative State Research Education and Extension Service	SRG	Brucellosis Vaccine, MT	\$305,000	Baucus, Tester	Rehberg, Dennis R.
Cooperative State Research Education and Extension Service	SRG	Cataloging Genes Associated with Drought and Disease Resistance, NM	\$176,000	Bingaman, Domenici	
Cooperative State Research Education and Extension Service	SRG	Center for One Medicine, IL	\$235,000	Durbin	LaHood, Ray; Jackson, Jr., Jesse L.; Johnson, Timothy V.
Cooperative State Research Education and Extension Service	SRG	Center for Public Land and Rural Economies, UT	\$209,000	Bennett	
Cooperative State Research Education and Extension Service	SRG	Center for Rural Studies, VT	\$245,000	Leahy	
Cooperative State Research Education and Extension Service	SRG	Childhood Obesity and Nutrition, VT	\$169,000	Leahy	
Cooperative State Research Education and Extension Service	SRG	Citrus Canker/ Greening, FL	\$1,217,000	Martinez, Bill Nelson	Boyd, Allen; Mack, Connie; Crenshaw, Ander; Wexler, Robert; Putnam, Adam H.; Diaz-Balart, Mario; Mahoney, Tim; Stearns, Cliff; Klein, Ron; Buchanan, Vern
Cooperative State Research Education and Extension Service	SRG	Competitiveness of Agricultural Products, WA	\$469,000	Cantwell, Murray	Baird, Brian; McDermott, Jim; Hastings, Doc; Dicks, Norman D.; Larsen, Rick; Smith, Adam

Cooperative State Research Education and Extension Service	SRG	Computational Agriculture, NY	\$131,000		Hinchey, Maurice D.
Cooperative State Research Education and Extension Service	SRG	Cool Season Legume Research, ID, ND, WA	\$235,000	Cantwell, Conrad, Craig, Crapo, Dorgan, Murray	Dicks, Norman D.; Hastings, Doc; Simpson, Michael K.
Cooperative State Research Education and Extension Service	SRG	Cotton Insect Management and Fiber Quality, GA	\$346,000	Chambliss, Isakson	Barrow, John; Scott, David; Gingrey, Phil; Bishop, Jr., Sanford D.; Marshall, Jim; Lewis, John; Kingston, Jack
Cooperative State Research Education and Extension Service	SRG	Cranberry/Blueberry Disease and Breeding, NJ	\$451,000	Lautenberg, Menendez	Frelinghuysen, Rodney P.; LoBiondo, Frank A.; Pallone, Jr., Frank; Rothman, Steven R.; Saxton, Jim; Holt, Rush D.
Cooperative State Research Education and Extension Service	SRG	Cranberry/Blueberry, MA	\$111,000	Kennedy, Kerry	Frank, Barney
Cooperative State Research Education and Extension Service	SRG	Crop Integration and Production, SD	\$258,000	Johnson, Thune	Herseeth Sandlin, Stephanie
Cooperative State Research Education and Extension Service	SRG	Crop Pathogens, NC	\$225,000	Burr, Dole	Etheridge, Bob; Price, David E.; McIntyre, Mike
Cooperative State Research Education and Extension Service	SRG	Dairy and Meat Goat Research, TX	\$94,000	Hutchison	
Cooperative State Research Education and Extension Service	SRG	Dairy Farm Profitability, PA	\$349,000	Casey, Specter	Peterson, John E.



# **AGRICULTURE, RURAL DEVELOPMENT, FOOD AND DRUG ADMINISTRATION—Continued**

Agency	Account	Project	Amount	Requester(s)	
				Senate	House
Cooperative State Research Education and Extension Service	SRG	Delta Revitalization Project, MS	\$176,000	Cochran, Wicker	
Cooperative State Research Education and Extension Service	SRG	Designing Foods for Health, TX	\$1,385,000	Hutchison	Rodriguez, Ciro D.
Cooperative State Research Education and Extension Service	SRG	Detection and Food Safety, AL	\$1,748,000	Shelby, Sessions	Rogers (AL), Mike; Aderholt, Robert B.
Cooperative State Research Education and Extension Service	SRG	Drought Management, UT	\$629,000	Bennett	
Cooperative State Research Education and Extension Service	SRG	Drought Mitigation, NE	\$469,000	Hagel, Ben Nelson	Fortenberry, Jeff
Cooperative State Research Education and Extension Service	SRG	Efficient Irrigation, NM, TX	\$1,160,000	Bingaman, Cornyn, Domenici, Hutchison	Conaway, K. Michael; Ortiz, Solomon P.; Rodriguez, Ciro D.; Wilson, Heather; Edwards, Chet; Reyes, Silvestre
Cooperative State Research Education and Extension Service	SRG	Environmental Biotechnology, RI	\$446,000	Reed, Whitehouse	Kennedy, Patrick J.; Langevin, James R.
Cooperative State Research Education and Extension Service	SRG	Environmental Research, NY	\$258,000	Schumer	Hinchey, Maurice D.

Cooperative State Research Education and Extension Service	SRG	Environmental Risk Factors/Cancer, NY	\$150,000	Schumer	Lowey, Nita M.
Cooperative State Research Education and Extension Service	SRG	Environmentally Safe Products, VT	\$188,000	Leahy	
Cooperative State Research Education and Extension Service	SRG	Expanded Wheat Pasture, OK	\$223,000	Inhofe	Lucas, Frank D.
Cooperative State Research Education and Extension Service	SRG	Fish and Shellfish Technologies, VA	\$331,000	John Warner, Webb	Goode, Jr., Virgil H.; Wittman, Robert J.
Cooperative State Research Education and Extension Service	SRG	Floriculture, HI	\$243,000	Akaka, Inouye	Abercrombie, Neil; Hirono, Mazie K.
Cooperative State Research Education and Extension Service	SRG	Food and Agriculture Policy Research Institute, IA, MO, WI, NV	\$1,139,000	Bond, Grassley, Harkin, Kohl, Reid	Emerson, Jo Ann; Hulshof, Kenny C.; Latham, Tom
Cooperative State Research Education and Extension Service	SRG	Food and Fuel Initiative, IA	\$280,000	Grassley, Harkin	
Cooperative State Research Education and Extension Service	SRG	Food Marketing Policy Center, CT	\$401,000		Courtney, Joe; DeLauro, Rosa L.
Cooperative State Research Education and Extension Service	SRG	Food Safety Research Consortium, NY	\$693,000	Schumer	Hinchey, Maurice D.; Walsh, James T.
Cooperative State Research Education and Extension Service	SRG	Food Safety, ME, OK	\$382,000	Inhofe	Boren, Dan; Lucas, Frank D.

# **AGRICULTURE, RURAL DEVELOPMENT, FOOD AND DRUG ADMINISTRATION—Continued**

Agency	Account	Project	Amount	Requester(s)	
				Senate	House
Cooperative State Research Education and Extension Service	SRG	Food Safety, TX	\$69,000	Hutchison	Edwards, Chet
Cooperative State Research Education and Extension Service	SRG	Food Security, WA	\$276,000	Cantwell, Murray	McDermott, Jim
Cooperative State Research Education and Extension Service	SRG	Food Systems Research Group, WI	\$381,000		Baldwin, Tammy
Cooperative State Research Education and Extension Service	SRG	Forestry Research, AR	\$319,000	Lincoln, Pryor	Ross, Mike
Cooperative State Research Education and Extension Service	SRG	Fresh Produce Food Safety, CA	\$704,000	Boxer, Feinstein	Thompson, Mike; Farr, Sam
Cooperative State Research Education and Extension Service	SRG	Functional Genomics, UT	\$1,119,000	Bennett	
Cooperative State Research Education and Extension Service	SRG	Future Foods, IL	\$461,000	Durbin	Jackson, Jr., Jesse L.; Johnson, Timothy V.; LaHood, Ray
Cooperative State Research Education and Extension Service	SRG	Genomics for Southern Crop Stress and Disease, MS	\$797,000	Cochran, Wicker	

Cooperative State Research Education and Extension Service	SRG	Geographic Information System	\$1,248,000	Cantwell, Casey, Chambliss, Isakson, Lincoln, Pryor, Specter	Bishop, Jr., Sanford D.; Obey, David R.; Marshall, Jim; Boozman, John; Baldwin, Tammy; Kanjorski, Paul E.
Cooperative State Research Education and Extension Service	SRG	Global Change/UVB Radiation, CO	\$1,408,000	Allard, Salazar	The President
Cooperative State Research Education and Extension Service	SRG	Grain Sorghum, KS, TX	\$515,000	Brownback, Hutchison, Roberts	Boyd, Nancy E.; Edwards, Chet; Moore, Dennis; Moran, Jerry; Tiahrt, Todd; Conaway, K. Michael; Neugebauer, Randy
Cooperative State Research Education and Extension Service	SRG	Grass Seed Cropping for Sustainable Agriculture, ID, OR, WA	\$313,000	Cantwell, Craig, Crapo, Murray, Smith, Wyden	Dicks, Norman D.; Wu, David; Walden, Greg; Hooley, Darlene
Cooperative State Research Education and Extension Service	SRG	Great Basin Environmental Program, NV	\$211,000	Reid	
Cooperative State Research Education and Extension Service	SRG	High Performance Computing, UT	\$525,000	Bennett	
Cooperative State Research Education and Extension Service	SRG	Human Nutrition, IA	\$451,000		Latham, Tom
Cooperative State Research Education and Extension Service	SRG	Human Nutrition, LA	\$494,000	Landrieu, Vitter	
Cooperative State Research Education and Extension Service	SRG	Human Nutrition, NY	\$377,000	Schumer	Hinchey, Maurice D.; Walsh, James T.

### AGRICULTURE, RURAL DEVELOPMENT, FOOD AND DRUG ADMINISTRATION—Continued

Agency	Account	Project	Amount	Requester(s)	
				Senate	House
Cooperative State Research Education and Extension Service	SRG	Hydroponic Production, OH	\$124,000		Kaptur, Marcy
Cooperative State Research Education and Extension Service	SRG	Improved Dairy Management Practices, PA	\$243,000	Casey, Specter	Peterson, John E.
Cooperative State Research Education and Extension Service	SRG	Improved Fruit Practices, MI	\$147,000	Levin, Stabenow	Ehlers, Vernon J.; Rogers (MI), Mike
Cooperative State Research Education and Extension Service	SRG	Increasing Shelf Life of Agricultural Commodities, ID	\$603,000	Craig, Crapo	Sali, Bill; Simpson, Michael K.
Cooperative State Research Education and Extension Service	SRG	Infectious Disease Research, CO	\$572,000	Allard, Salazar	
Cooperative State Research Education and Extension Service	SRG	Initiative to Improve Blueberry Production and Efficiency, GA	\$209,000	Chambliss	Bishop, Jr., Sanford D.; Marshall, Jim; Kingston, Jack
Cooperative State Research Education and Extension Service	SRG	Institute for Food Science and Engineering, AR	\$775,000	Lincoln, Pryor	Boozman, John
Cooperative State Research Education and Extension Service	SRG	Integrated Economic and Technical Analysis of Sustainable Biomass Energy Systems, IN	\$188,000	Lugar	

Cooperative State Research Education and Extension Service	SRG	Integrated Production Systems, OK	\$177,000	Inhofe	Lucas, Frank D.
Cooperative State Research Education and Extension Service	SRG	International Arid Lands Consortium, AZ	\$401,000	Bingaman, Domenici, Johnson, Thune	Grijalva, Raúl M.; Udall, Tom; Herseth Sandlin, Stephanie; Pastor, Ed; Johnson, Timothy V.; Ortiz, Solomon P.
Cooperative State Research Education and Extension Service	SRG	Joint US - China Biotechnology Research and Extension, UT	\$420,000	Bennett	
Cooperative State Research Education and Extension Service	SRG	Leopold Center Hypoxia Project, IA	\$105,000	Harkin	
Cooperative State Research Education and Extension Service	SRG	Livestock and Dairy Policy, NY, TX	\$693,000	Hutchison, Schumer	Edwards, Chet; Hincley, Maurice D.; Walsh, James T.
Cooperative State Research Education and Extension Service	SRG	Livestock Genome Sequencing, IL	\$564,000	Durbin	Jackson, Jr., Jesse L.; Johnson, Timothy V.; LaHood, Ray
Cooperative State Research Education and Extension Service	SRG	Livestock Waste, IA	\$184,000	Harkin	Latham, Tom
Cooperative State Research Education and Extension Service	SRG	Lowbush Blueberry Research, ME	\$173,000	Collins, Snowe	Allen, Thomas H.; Michaud, Michael H.
Cooperative State Research Education and Extension Service	SRG	Managed Drainage System for Crop Production, MO	\$235,000	Bond	

# AGRICULTURE, RURAL DEVELOPMENT, FOOD AND DRUG ADMINISTRATION—Continued

Agency	Account	Project	Amount	Requester(s)	
				Senate	House
Cooperative State Research Education and Extension Service	SRG	Maple Research, VT	\$155,000	Leahy	
Cooperative State Research Education and Extension Service	SRG	Meadow Foam, OR	\$180,000	Smith, Wyden	Hooley, Darlene; Wu, David
Cooperative State Research Education and Extension Service	SRG	Michigan Biotechnology Consortium	\$384,000		Rogers (MI), Mike
Cooperative State Research Education and Extension Service	SRG	Midwest Advanced Food Manufacturing Alliance, NE	\$343,000	Hagel, Ben Nelson	
Cooperative State Research Education and Extension Service	SRG	Midwest Center for Bioenergy Grasses, IN	\$188,000	Lugar	
Cooperative State Research Education and Extension Service	SRG	Midwest Poultry Consortium, IA	\$471,000	Coleman, Grassley, Harkin	LaHood, Ray; Latham, Tom
Cooperative State Research Education and Extension Service	SRG	Milk Safety, PA	\$771,000	Casey, Specter	Peterson, John E.
Cooperative State Research Education and Extension Service	SRG	Minor Use Animal Drugs	\$429,000		The President; Hinchey, Maurice D.

Cooperative State Research Education and Extension Service	SRG	Molluscan Shellfish, OR	\$253,000	Smith, Wyden	Hooley, Darlene; Wu, David
Cooperative State Research Education and Extension Service	SRG	Montana Sheep Institute, MT	\$254,000	Baucus, Tester	
Cooperative State Research Education and Extension Service	SRG	Multi-commodity Research, OR	\$244,000	Smith, Wyden	Blumenauer, Earl; Wu, David; Walden, Greg; Hooley, Darlene; DeFazio, Peter A.
Cooperative State Research Education and Extension Service	SRG	National Beef Cattle Genetic Evaluation Consortium, CO, GA, NY	\$615,000	Allard, Chambliss, Salazar, Schumer	Walsh, James T.; Hinchey, Maurice D.
Cooperative State Research Education and Extension Service	SRG	National Biological Impact Assessment Program	\$184,000		The President; Goode, Jr., Virgil H.
Cooperative State Research Education and Extension Service	SRG	National Center for Soybean Technology, MO	\$690,000	Bond	
Cooperative State Research Education and Extension Service	SRG	Nematode Resistance Genetic Engineering, NM	\$209,000	Bingaman, Domenici	
Cooperative State Research Education and Extension Service	SRG	Nevada Arid Rangelands Initiative, NV	\$376,000	Ensign, Reid	Heller, Dean
Cooperative State Research Education and Extension Service	SRG	New Century Farm, IA	\$282,000	Grassley, Harkin	Latham, Tom
Cooperative State Research Education and Extension Service	SRG	New Crop Opportunities, KY	\$525,000	McConnell	



# AGRICULTURE, RURAL DEVELOPMENT, FOOD AND DRUG ADMINISTRATION—Continued

Agency	Account	Project	Amount	Requester(s)	
				Senate	House
Cooperative State Research Education and Extension Service	SRG	New Satellite and Computer-based Technology for Agriculture, MS	\$654,000	Cochran, Wicker	
Cooperative State Research Education and Extension Service	SRG	Nutrition Research, NY	\$188,000	Schumer	Serrano, José
Cooperative State Research Education and Extension Service	SRG	Oil Resources from Desert Plants, NM	\$176,000	Bingaman, Domenici	Wilson, Heather
Cooperative State Research Education and Extension Service	SRG	Organic cropping, OR	\$140,000	Smith, Wyden	Blumenauer, Earl; Wu, David; Walden, Greg; Hooley, Darlene; DeFazio, Peter A.
Cooperative State Research Education and Extension Service	SRG	Organic Cropping, WA	\$248,000	Cantwell, Murray	Dicks, Norman D.; Hastings, Doc; McDermott, Jim; Larsen, Rick; Smith, Adam
Cooperative State Research Education and Extension Service	SRG	Organic Waste Utilization, NM	\$69,000	Bingaman, Domenici	Wilson, Heather
Cooperative State Research Education and Extension Service	SRG	Peach Tree Short Life Research, SC	\$195,000	Graham	
Cooperative State Research Education and Extension Service	SRG	Perennial Wheat, WA	\$98,000	Cantwell, Murray	Dicks, Norman D.; McDermott, Jim

Cooperative State Research Education and Extension Service	SRG	Phytophthora Research, GA	\$178,000	Chambliss, Isakson	Bishop, Jr., Sanford D.; Marshall, Jim; Kingston, Jack
Cooperative State Research Education and Extension Service	SRG	Phytophthora Research, MI	\$346,000	Levin, Stabenow	Dingell, John D.; Upton, Fred; Ehlers, Vernon J.; Rogers (MI), Mike; Hoekstra, Peter; Walberg, Tim
Cooperative State Research Education and Extension Service	SRG	Phytosensors for Crop Security and Precision Agriculture, TN	\$700,000	Alexander	Duncan, Jr., John J.; Cohen, Steve; Wamp, Zach
Cooperative State Research Education and Extension Service	SRG	Pierce's Disease, CA	\$1,531,000	Boxer, Feinstein	Radanovich, George; Farr, Sam; Thompson, Mike; Calvert, Ken; Capps, Lois
Cooperative State Research Education and Extension Service	SRG	Policy Analyses for National Secure and Sustainable Food, Fiber, Forestry and Energy Program, TX	\$140,000	Hutchison	
Cooperative State Research Education and Extension Service	SRG	Potato Cyst Nematode, IO	\$349,000	Craig, Crapo	Simpson, Michael K.
Cooperative State Research Education and Extension Service	SRG	Potato Research	\$1,037,000	Cantwell, Collins, Craig, Crapo, Murray, Smith, Snowe, Wyden	Allen, Thomas H.; Hooley, Darlene; Hastings, Doc; Wu, David; Michaud, Michael H.; Larsen, Rick; Walden, Greg; Simpson, Michael K.
Cooperative State Research Education and Extension Service	SRG	Precision Agriculture, KY	\$471,000	McConnell	
Cooperative State Research Education and Extension Service	SRG	Precision Agriculture, AL	\$419,000	Shelby	Rogers (AL), Mike

# **AGRICULTURE, RURAL DEVELOPMENT, FOOD AND DRUG ADMINISTRATION—Continued**

Agency	Account	Project	Amount	Requester(s)	
				Senate	House
Cooperative State Research Education and Extension Service	SRG	Preharvest Food Safety, KS	\$142,000	Brownback, Roberts	Boyda, Nancy E.; Moore, Dennis; Moran, Jerry; Tiahrt, Todd
Cooperative State Research Education and Extension Service	SRG	Preservation and Processing Research, OK	\$174,000	Inhofe	Lucas, Frank D.
Cooperative State Research Education and Extension Service	SRG	Protein Utilization, IA	\$586,000	Harkin	Latham, Tom
Cooperative State Research Education and Extension Service	SRG	Regional Barley Gene Mapping Project, OR	\$471,000	Smith, Wyden	Dicks, Norman D.; Hastings, Doc; Walden, Greg; Wu, David; Hooley, Darlene
Cooperative State Research Education and Extension Service	SRG	Regionalized Implications of Farm Programs, MO, TX	\$595,000		Edwards, Chet; Emerson, Jo Ann
Cooperative State Research Education and Extension Service	SRG	Renewable Energy and Products, ND	\$939,000	Conrad, Dorgan	Pomeroy, Earl
Cooperative State Research Education and Extension Service	SRG	Rice Agronomy, MO	\$174,000		Emerson, Jo Ann
Cooperative State Research Education and Extension Service	SRG	Ruminant Nutrition Consortium, MT, ND, SD, WY	\$563,000	Hagel, Johnson, Ben Nelson, Thune	Herseth Sandlin, Stephanie

Cooperative State Research Education and Extension Service	SRG	Rural Policies Institute, IA, MO, NE	\$835,000	Bond, Hagel, Harkin	Emerson, Jo Ann
Cooperative State Research Education and Extension Service	SRG	Russian Wheat Aphid, CO	\$214,000	Allard, Salazar	
Cooperative State Research Education and Extension Service	SRG	Seed Technology, SD	\$282,000	Johnson, Thune	Herseth Sandlin, Stephanie
Cooperative State Research Education and Extension Service	SRG	Small Fruit Research, ID, OR, WA	\$307,000	Cantwell, Craig, Crapo, Murray, Smith, Wyden	DeFazio, Peter A.; Hooley, Darlene; Hastings, Doc; Baird, Brian; Wu, David; Walden, Greg; Larsen, Rick; Dicks, Norman D.; Inslee, Jay; Smith, Adam
Cooperative State Research Education and Extension Service	SRG	Soil and Environmental Quality, DE	\$70,000	Biden, Carper	
Cooperative State Research Education and Extension Service	SRG	Soil-borne Disease Prevention in Irrigated Agriculture, NM	\$176,000	Bingaman, Domenici	
Cooperative State Research Education and Extension Service	SRG	Southern Great Plains Dairy Consortium, NM	\$235,000	Bingaman, Domenici	Pearce, Stevan; Udall, Tom; Wilson, Heather
Cooperative State Research Education and Extension Service	SRG	Southwest Consortium for Plant Genetics and Water Resources, NM	\$271,000	Bingaman, Domenici	Pastor, Ed; Grijalva, Raúl M.
Cooperative State Research Education and Extension Service	SRG	Soybean Cyst Nematode, MO	\$556,000	Bond	Emerson, Jo Ann

# **AGRICULTURE, RURAL DEVELOPMENT, FOOD AND DRUG ADMINISTRATION—Continued**

Agency	Account	Project	Amount	Requester(s)	
				Senate	House
Cooperative State Research Education and Extension Service	SRG	Soybean Research, IL	\$745,000	Durbin	Jackson, Jr., Jesse L.; Johnson, Timothy V.; LaHood, Ray
Cooperative State Research Education and Extension Service	SRG	Specialty Crop, AR	\$164,000	Lincoln, Pryor	Berry, Marion; Boozman, John; Marshall, Jim
Cooperative State Research Education and Extension Service	SRG	Specialty Crops, IN	\$235,000		Ellsworth, Brad
Cooperative State Research Education and Extension Service	SRG	STEEP III -- Water Quality in Northwest	\$444,000	Cantwell, Craig, Crapo, Murray, Smith, Wyden	Blumenauer, Earl; Dicks, Norman D.; Hastings, Doc; Walden, Greg; Wu, David; Hooley, Darlene
Cooperative State Research Education and Extension Service	SRG	Sustainable Agriculture and Natural Resources, PA	\$133,000	Casey, Specter	Peterson, John E.
Cooperative State Research Education and Extension Service	SRG	Sustainable Agriculture, CA	\$357,000		Farr, Sam
Cooperative State Research Education and Extension Service	SRG	Sustainable Agriculture, MI	\$266,000	Levin, Stabenow	Rogers (MI), Mike; Ehlers, Vernon J.; Walberg, Tim
Cooperative State Research Education and Extension Service	SRG	Sustainable Beef Supply, MT	\$682,000	Tester	Rehberg, Dennis R.

Cooperative State Research Education and Extension Service	SRG	Sustainable Engineered Materials from Renewable Sources, VA	\$485,000	John Warner, Webb	Boucher, Rick; Goode, Jr., Virgil H.
Cooperative State Research Education and Extension Service	SRG	Sweet Sorghum for Energy Production, NE	\$140,000	Hagel, Ben Nelson	
Cooperative State Research Education and Extension Service	SRG	Swine and Other Animal Waste Management, NC	\$349,000	Burr, Dole	McIntyre, Mike; Miller, Brad; Etheridge, Bob; Price, David E.; Hayes, Robin
Cooperative State Research Education and Extension Service	SRG	Tick Borne Disease Prevention, RI	\$280,000	Reed, Whitehouse	Kennedy, Patrick J.; Langevin, James R.
Cooperative State Research Education and Extension Service	SRG	Tillage, Silviculture, Waste Management, LA	\$188,000	Landrieu, Vitter	Alexander, Rodney
Cooperative State Research Education and Extension Service	SRG	Tri-state Joint Peanut Research, AL	\$413,000	Sessions, Shelby	Everett, Terry; Rogers (AL), Mike
Cooperative State Research Education and Extension Service	SRG	Tropical and Subtropical Research/T-Star	\$6,677,000	Akaka, Inouye	Boyd, Allen; Putnam, Adam H.; Fortuño, Luis G.; Hirono, Mazie K.; Mahoney, Tim; Young, C. W. Bill
Cooperative State Research Education and Extension Service	SRG	Uniform Farm Management Program, MN	\$235,000	Klobuchar, Coleman	McCollum, Betty; Walz, Timothy J.
Cooperative State Research Education and Extension Service	SRG	Virtual Plant Database Enhancement Project, MO	\$588,000	Bond	Carnahan, Russ

# AGRICULTURE, RURAL DEVELOPMENT, FOOD AND DRUG ADMINISTRATION—Continued

Agency	Account	Project	Amount	Requester(s)	
				Senate	House
Cooperative State Research Education and Extension Service	SRG	Virus-free Wine Grape Cultivars, WA/Wine Grape Foundation Block, WA	\$223,000	Cantwell, Murray	McDermott, Jim; Hastings, Doc; Dicks, Norman D.; Larsen, Rick
Cooperative State Research Education and Extension Service	SRG	Viticulture Consortium, CA, NY, PA	\$1,454,000	Boxer, Feinstein, Schumer	Arcuri, Michael A.; Hincney, Maurice D.; Thompson, Mike; Farr, Sam; Walsh, James T.
Cooperative State Research Education and Extension Service	SRG	Water Conservation, KS	\$69,000	Brownback, Roberts	Tiahrt, Todd; Boyda, Nancy E.; Moran, Jerry
Cooperative State Research Education and Extension Service	SRG	Water Quality, IN	\$469,000		Visclosky, Peter J.
Cooperative State Research Education and Extension Service	SRG	Water Use Efficiency and Water Quality Enhancements, GA	\$346,000	Chambliss, Isakson	Bishop, Jr., Sanford D.; Marshall, Jim; Kingston, Jack
Cooperative State Research Education and Extension Service	SRG	Wetland Plants, LA	\$188,000	Landrieu, Vitter	Alexander, Rodney
Cooperative State Research Education and Extension Service	SRG	Wheat Genetic Research, KS	\$240,000	Brownback, Roberts	Boyda, Nancy E.; Moran, Jerry; Moore, Dennis; Tiahrt, Todd

Cooperative State Research Education and Extension Service	SRG	Wood Utilization, AK, ID, ME, MI, MN, MS, NC, OR, TN, WV	\$4,545,000	Alexander, Burr, Byrd, Cochran, Coleman, Collins, Craig, Crapo, Dole, Klobuchar, Landrieu, Levin, Murkowski, Smith, Snowe, Stabenow, Vitter, Wicker, Wyden	Duncan, Jr., John J.; Price, David E.; Wu, David; Rogers (MI), Mike; Michaud, Michael H.; Hooley, Darlene; Pickering, Charles W. Chip; Oberstar, James L.; Allen, Thomas H.; Etheridge, Bob
Cooperative State Research Education and Extension Service	SRG	Wool Research, MT, TX, WY	\$206,000		Conaway, K. Michael; Rodriguez, Ciro D.
Food and Drug Administration	Salaries and expenses	Collaborative drug safety research, Critical Path Institute and University of Utah	\$525,000	Bennett	
Food and Drug Administration	Salaries and expenses	Dietary supplements research, National Center for Natural Products Research, Oxford, Mississippi	\$1,608,000	Cochran, Wicker	
Food and Drug Administration	Salaries and expenses	Interstate Shellfish Sanitation Conference, ISSC	\$139,000	Cochran, Shelby	
Food and Drug Administration	Salaries and expenses	ISSC <i>vibrio vulnificus</i> education	\$174,000	Cochran, Shelby	Melancon, Charlie
Food and Drug Administration	Salaries and expenses	National Center for Food Safety and Technology, IL	\$2,077,000	Durbin	Jackson, Jr., Jesse L.; Lipinski, Daniel
Food and Drug Administration	Salaries and expenses	New Mexico State University Agricultural Products Food Safety Laboratory	\$1,650,000	Bingaman, Domenici	Wilson, Heather
Food and Drug Administration	Salaries and expenses	Waste Management Education and Research Consortium, New Mexico State University	\$69,000	Bingaman, Domenici	Pearce, Stevan
Food and Drug Administration	Salaries and expenses	Western Region FDA Center of Excellence, University of California Davis	\$1,399,000	Boxer, Feinstein	Lungren, Daniel E.; Thompson, Mike
General Provision		Speciality Markets, Wisconsin Department of Agriculture, Trade, and Consumer Protection	\$338,000	Kohl	Kagen, Steve; Obey, David R.
General Provision		Bill Emerson National Hunger Fellowship Program and the Mickey Leland International Hunger Fellowship Program	\$2,347,000		Emerson, Jo Ann; McGovern, James P.; Kaptur, Marcy



### AGRICULTURE, RURAL DEVELOPMENT, FOOD AND DRUG ADMINISTRATION—Continued

Agency	Account	Project	Amount	Requester(s)	
				Senate	House
General Provision		Fruit fly facility, APHIS Hawaii	\$469,000	Akaka, Inouye	Hirono, Mazie K.
General Provision		Graham Avenue Business Improvement District	\$94,000		Velázquez, Nydia M.
General Provision		Market Development, Vermont Agency of Agriculture, Foods, and Markets	\$469,000	Leahy	
General Provision		Market Development, Wisconsin Department of Agriculture, Trade, and Consumer Protection	\$1,408,000	Kohl	Obey, David R.
General Provision		Phase II construction, National Center for Natural Products Research, Oxford, Mississippi	\$3,497,000	Cochran, Wicker	Childers, Travis W.
Natural Resources Conservation Service	Conservation operations	Accelerated Soil Mapping Survey, Wyoming	\$200,000	Barrasso, Enzi	Cubin, Barbara
Natural Resources Conservation Service	Conservation operations	Agricultural Development and Resource Conservation, Hawaii RC&D Councils	\$376,000	Akaka, Inouye	Hirono, Mazie K.
Natural Resources Conservation Service	Conservation operations	Agricultural Wildlife Conservation Center, Mississippi	\$939,000	Cochran	
Natural Resources Conservation Service	Conservation operations	Alaska Association of Conservation Districts	\$864,000	Murkowski	Young, Don
Natural Resources Conservation Service	Conservation operations	Assistance to Improve Water Quality for Tarrant County, Texas	\$336,000		Granger, Kay
Natural Resources Conservation Service	Conservation operations	Audubon at Home conservation curriculum	\$333,000		Kaptur, Marcy; Moran, James P.
Natural Resources Conservation Service	Conservation operations	Best Management Practices and Master Farmer Special Research Grant with LSU, LA	\$267,000	Landrieu, Vitter	Alexander, Rodney

Natural Resources Conservation Service	Conservation operations	Big Sandy Tri-State Watershed Inventory and Analysis, West Virginia Conservation Agency	\$108,000	Byrd	
Natural Resources Conservation Service	Conservation operations	Carson City Waterfall Fire Restoration, Carson City, Nevada	\$269,000	Reid	Heller, Dean
Natural Resources Conservation Service	Conservation operations	CEMSA with Iowa Soybean Association	\$288,000	Grassley, Harkin	Latham, Tom; Braley, Bruce L.; King, Steve; Boswell, Leonard L.
Natural Resources Conservation Service	Conservation operations	Chenier Plain Sustainability Initiative, McNeese State University, Louisiana	\$235,000	Landrieu	
Natural Resources Conservation Service	Conservation operations	Chesapeake Bay Activities	\$3,998,000	Cardin	Sarbanes, John P.; Hoyer, Steny H.; Van Hollen, Chris; Norton, Eleanor Holmes; Bartlett, Roscoe G.; Scott, Robert C. Bobby; Gilchrest, Wayne T.; Moran, James P.; Davis, Tom
Natural Resources Conservation Service	Conservation operations	Conservation Internships, Wisconsin Land and Water Conservation Association	\$113,000	Kohl	
Natural Resources Conservation Service	Conservation operations	Conservation Outreach and Education, City of Foley, Alabama	\$202,000	Shelby	
Natural Resources Conservation Service	Conservation operations	Conservation Planning, Massachusetts and Wisconsin	\$423,000	Kennedy, Kerry, Kohl	Frank, Barney
Natural Resources Conservation Service	Conservation operations	Conservation Technical Assistance in New Jersey	\$236,000	Lautenberg, Menendez	Holt, Rush D.; Pascrell, Jr., Bill; Payne, Donald M.; Rothman, Steven R.; Sires, Albio
Natural Resources Conservation Service	Conservation operations	Conservation Technical Assistance in Tennessee	\$235,000	Alexander	Davis, Lincoln
Natural Resources Conservation Service	Conservation operations	Conservation Technology Transfer, University of Wisconsin	\$516,000	Kohl	

### AGRICULTURE, RURAL DEVELOPMENT, FOOD AND DRUG ADMINISTRATION—Continued

Agency	Account	Project	Amount	Requester(s)	
				Senate	House
Natural Resources Conservation Service	Conservation operations	Cooperative Agreement with Tufts University, Connecticut	\$333,000	Dodd, Lieberman	Courtney, Joe; DeLauro, Rosa L.
Natural Resources Conservation Service	Conservation operations	Delta Conservation Demonstration, Washington County, Mississippi	\$376,000	Cochran	
Natural Resources Conservation Service	Conservation operations	Delta Water Study, Mississippi	\$235,000	Cochran	
Natural Resources Conservation Service	Conservation operations	Driftless Area Initiative, Wisconsin	\$291,000	Klobuchar, Kohl	
Natural Resources Conservation Service	Conservation operations	Environmental Compliance, Wisconsin Dairy Business Association	\$207,000	Kohl	
Natural Resources Conservation Service	Conservation operations	Farm Viability Program, Vermont	\$236,000	Leahy	Weich, Peter
Natural Resources Conservation Service	Conservation operations	Georgia Soil and Water Conservation Commission Cooperative Agreement	\$2,423,000	Chambliss	Bishop, Jr., Sanford D.; Marshall, Jim; Johnson, Jr., Henry C. Hank; Kingston, Jack
Natural Resources Conservation Service	Conservation operations	Gilbert M. Grosvenor Center for Geographic Education Watershed Project, Texas State University	\$282,000	Hutchison	
Natural Resources Conservation Service	Conservation operations	Grazing Lands Conservation Initiative, Wisconsin	\$732,000	Kohl	Obey, David R.

Natural Resources Conservation Service	Conservation operations	Great Lakes Basin Program for Soil Erosion and Sediment Control	\$404,000	Coleman, Klobuchar, Levin, Stabenow	Petri, Thomas E.; Emanuel, Rahm; Rogers (MI), Mike; Sutton, Betty; Conyers, Jr., John; Kildee, Dale E.; Ehlers, Vernon J.; Jones, Stephanie Tubbs; Dingell, John D.; Higgins, Brian; Levin, Sander M.; Schakowsky, Janice D.; Slaughter, Louise McIntosh; Walberg, Tim
Natural Resources Conservation Service	Conservation operations	Green Institute, Florida	\$267,000		Boyd, Allen
Natural Resources Conservation Service	Conservation operations	Green River Water Quality and Biological Diversity Project, Western Kentucky Research Foundation	\$84,000	McConnell	
Natural Resources Conservation Service	Conservation operations	Hawaii Plant Materials Center, Hawaii	\$106,000	Akaka, Inouye	Hirono, Mazie K.; Abercrombie, Neil
Natural Resources Conservation Service	Conservation operations	Hudson River Shoreline Revitalization, Village of Tarrytown, New York	\$167,000		Lowey, Nita M.
Natural Resources Conservation Service	Conservation operations	Hungry Canyons Alliance, Iowa	\$282,000	Grassley, Harkin	King, Steve
Natural Resources Conservation Service	Conservation operations	Illinois River Agricultural Water Conservation, Illinois Department of Natural Resources	\$188,000	Durbin	
Natural Resources Conservation Service	Conservation operations	Kentucky Soil Erosion Control	\$724,000	McConnell	Rogers, Harold
Natural Resources Conservation Service	Conservation operations	Little Wood River Irrigation District Gravity Pressure System, Idaho	\$134,000	Craig, Crapo	
Natural Resources Conservation Service	Conservation operations	Long Island Sound Watershed, New York	\$133,000		Lowey, Nita M.
Natural Resources Conservation Service	Conservation operations	Maumee Watershed Hydrological and Flood Mitigation, Ohio	\$667,000		Kaptur, Marcy

### AGRICULTURE, RURAL DEVELOPMENT, FOOD AND DRUG ADMINISTRATION—Continued

Agency	Account	Project	Amount	Requester(s)	
				Senate	House
Natural Resources Conservation Service	Conservation operations	Mississippi Conservation Initiative, Mississippi	\$1,144,000	Cochran, Wicker	
Natural Resources Conservation Service	Conservation operations	Missouri River Sedimentation Study, South Dakota	\$303,000		Herseth Sandlin, Stephanie
Natural Resources Conservation Service	Conservation operations	Mojave Water Agency Non-Native Plant Removal, California	\$667,000		Lewis, Jerry
Natural Resources Conservation Service	Conservation operations	Molokai Agriculture Development and Resource Conservation, Hawaii	\$67,000	Akaka, Inouye	Hirono, Mazie K.
Natural Resources Conservation Service	Conservation operations	Municipal Water District of Orange County for Efficient Irrigation, California	\$134,000	Boxer, Feinstein	Sanchez, Loretta; Calvert, Ken; Miller, Gary G.; Rohrabacher, Dana
Natural Resources Conservation Service	Conservation operations	Nitrate Pollution Reduction, Rhode Island	\$155,000	Reed	
Natural Resources Conservation Service	Conservation operations	Non-Point Pollution in Onondaga and Oneida Lake Watersheds, New York	\$333,000		Walsh, James T.
Natural Resources Conservation Service	Conservation operations	On-Farm Management System Evaluation Network, Iowa	\$167,000	Grassley, Harkin	Latham, Tom; Boswell, Leonard L.
Natural Resources Conservation Service	Conservation operations	Operation Oak Program	\$267,000	Chambliss, Cochran	Boyd, Allen; Bishop, Jr., Sanford D.; Berry, Marion
Natural Resources Conservation Service	Conservation operations	Pace University Land Use Law Center, White Plains, New York	\$133,000		Lowey, Nita M.
Natural Resources Conservation Service	Conservation operations	Pastureland Management/Rotational Grazing, New York	\$400,000		Arcuri, Michael A.; Walsh, James T.

Natural Resources Conservation Service	Conservation operations	Phosphorous Loading in Lake Champlain, Poultney Conservation District, Vermont	\$168,000	Leahy	
Natural Resources Conservation Service	Conservation operations	Potomac River Tributary Strategy, West Virginia	\$168,000	Byrd	
Natural Resources Conservation Service	Conservation operations	Quabbin to Cardigan Conservation Initiative, New Hampshire	\$282,000		Hodes, Paul W.
Natural Resources Conservation Service	Conservation operations	Range Revegetation for Fort Hood, Texas	\$333,000	Hutchison	Carter, John R.; Edwards, Chet
Natural Resources Conservation Service	Conservation operations	Riparian Restoration along the Rio Grande, Pecos, and Canadian Rivers, New Mexico Association of Soil and Water Conservation Districts	\$168,000	Bingaman	
Natural Resources Conservation Service	Conservation operations	Risk Management Initiative, NRCS West Virginia	\$673,000	Byrd	
Natural Resources Conservation Service	Conservation operations	Sand County Foundation, Wisconsin	\$892,000	Kohl	Baldwin, Tammy
Natural Resources Conservation Service	Conservation operations	Skaneateles and Owasco Lake Watersheds, New York	\$216,000		Walsh, James T.
Natural Resources Conservation Service	Conservation operations	Soil Phosphorus Studies, West Virginia	\$202,000	Byrd	
Natural Resources Conservation Service	Conservation operations	Soil Surveys, Rhode Island	\$134,000	Reed	
Natural Resources Conservation Service	Conservation operations	Tallgrass Prairie Center—Native Seed Testing Lab, Iowa	\$298,000	Grassley, Harkin	Braley, Bruce L.
Natural Resources Conservation Service	Conservation operations	Technical Assistance Grants to Kentucky Soil Conservation Districts, Kentucky Division of Conservation	\$545,000	McConnell	Rogers, Harold

**AGRICULTURE, RURAL DEVELOPMENT, FOOD AND DRUG ADMINISTRATION—Continued**

Agency	Account	Project	Amount	Requester(s)	
				Senate	House
Natural Resources Conservation Service	Conservation operations	Technical Assistance to Livestock/Poultry Industry, North Carolina	\$300,000		Price, David E.
Natural Resources Conservation Service	Conservation operations	Town of Cary Swift Creek Stream Bank Restoration, North Carolina	\$199,000	Burr, Dole	Miller, Brad; Price, David E.
Natural Resources Conservation Service	Conservation operations	Upper White River Basin Water Quality, Missouri	\$287,000		Blunt, Roy
Natural Resources Conservation Service	Conservation operations	Urban Forestry Conservation Project, California	\$188,000		Solis, Hilda L.; Roybal-Allard, Lucille
Natural Resources Conservation Service	Conservation operations	Utah Conservation Initiative, Utah	\$2,457,000	Bennett	
Natural Resources Conservation Service	Conservation operations	Water Conservation, Central Colorado Water Conservancy District	\$376,000	Allard, Salazar	
Natural Resources Conservation Service	Conservation operations	Water Quality Protection Program for the Monterey Bay Sanctuary, California	\$400,000		Farr, Sam
Natural Resources Conservation Service	Conservation operations	Water Quality, Utah Farm Bureau	\$236,000	Bennett	
Natural Resources Conservation Service	Conservation operations	Watershed Agricultural Council, New York	\$480,000		Hinchey, Maurice D.
Natural Resources Conservation Service	Conservation operations	Watershed Demonstration Project, Iowa	\$134,000	Grassley, Harkin	Boswell, Leonard L.; King, Steve
Natural Resources Conservation Service	Conservation operations	Watershed Protection Plan for Hood County, Texas	\$67,000		Edwards, Chet

Natural Resources Conservation Service	Conservation operations	Weed It Now on the Berkshire Taconic Landscape, Massachusetts	\$45,000		Oliver, John W.
Natural Resources Conservation Service	Conservation operations	Wildlife Habitat Enhancement Project, Kentucky	\$235,000		Yarmuth, John A.
Natural Resources Conservation Service	Conservation operations	Wildlife Habitat Improvement, Illinois Department of Natural Resources	\$188,000	Durbin	
Natural Resources Conservation Service	Watershed/flood prevention operations	Alameda Creek Watershed Project, California	\$1,337,000		McNerney, Jerry; Stark, Fortney Pete; Schiff, Adam B.; Tauscher, Ellen O.
Natural Resources Conservation Service	Watershed/flood prevention operations	Big Slough Watershed Project, Arkansas	\$57,000		Berry, Marion
Natural Resources Conservation Service	Watershed/flood prevention operations	Buena Vista Watershed Project, Virginia	\$160,000		Goodlatte, Bob
Natural Resources Conservation Service	Watershed/flood prevention operations	Churchill Woods Dam Removal, DuPage River Salt Creek Workgroup, Illinois	\$764,000	Durbin	
Natural Resources Conservation Service	Watershed/flood prevention operations	Colgan Creek Restoration Project, California	\$382,000		Woolsey, Lynn C.
Natural Resources Conservation Service	Watershed/flood prevention operations	Departee Creek Watershed Project, Arkansas	\$110,000		Berry, Marion
Natural Resources Conservation Service	Watershed/flood prevention operations	Dunloup Creek Watershed Project, West Virginia	\$1,146,000	Byrd	
Natural Resources Conservation Service	Watershed/flood prevention operations	East Locust Creek, Missouri	\$1,261,000	Bond	
Natural Resources Conservation Service	Watershed/flood prevention operations	Hurricane Katrina Related Watershed Restoration Project, Mississippi	\$229,000		Taylor, Gene
Natural Resources Conservation Service	Watershed/flood prevention operations	Lake George Watershed Protection Initiative, New York	\$764,000		Gillibrand, Kirsten E.



## FUNDING RECOMMENDATIONS

### BILL TOTAL—WITH COMPARISONS

The total new budget (obligational) authority for fiscal year 2009 provided in the bill, with comparisons to the fiscal year 2008 amount and the 2009 budget estimate follows:

AGRICULTURE - RURAL DEVELOPMENT - FOOD AND DRUG ADMINISTRATION - RELATED AGENCIES APPROPRIATIONS ACT 2009  
(Amounts in thousands)

	FY 2008 Enacted	FY 2009 Request	This Bill	This Bill vs. Enacted	This Bill vs. Request
<b>TITLE I - AGRICULTURAL PROGRAMS</b>					
<b>Production, Processing, and Marketing</b>					
Office of the Secretary.....	5,061	19,749	5,174	+113	-14,575
Executive Operations:					
Chief Economist.....	10,414	12,584	10,651	+237	-1,933
National Appeals Division.....	14,365	15,402	14,711	+346	-691
Office of Budget and Program Analysis.....	8,212	9,054	9,054	+842	---
Office of Homeland Security.....	924	2,617	974	+50	-1,643
Office of the Chief Information Officer.....	16,246	18,305	17,527	+1,281	-778
Office of the Chief Financial Officer.....	5,809	6,221	5,954	+145	-267
Total, Executive Operations.....	55,970	64,183	58,871	+2,901	-5,312
Office of the Assistant Secretary for Civil Rights....	848	897	871	+23	-26
Office of Civil Rights.....	20,353	21,551	21,551	+1,198	---
Office of the Assistant Secretary for Administration..	668	739	687	+19	-52
Agriculture buildings and facilities and rental					
payments.....	(194,878)	(231,105)	(244,244)	(+49,366)	(+13,139)
Payments to GSA.....	158,590	168,901	168,901	+12,311	---
Department of Homeland Security.....	---	13,500	13,500	+13,500	---
Building operations and maintenance.....	38,288	48,704	81,843	+23,555	+13,139
Hazardous materials management.....	4,852	12,281	5,100	+248	-7,181
Departmental administration.....	22,982	28,637	27,011	+4,029	-1,626
Office of the Assistant Secretary for Congressional					
Relations.....	3,768	4,099	3,877	+109	-222
Office of Communications.....	9,273	9,961	9,514	+241	-447
Office of the Inspector General.....	79,492	85,766	85,766	+6,274	---
Office of the General Counsel.....	38,952	42,852	41,620	+2,668	-1,232
Office of the Under Secretary for Research, Education,					
and Economics.....	592	654	609	+17	-45
Economic Research Service.....	77,397	82,106	79,500	+2,103	-2,606
National Agricultural Statistics Service.....	162,212	153,475	151,565	-10,647	-1,910
Census of Agriculture.....	(51,985)	(39,478)	(37,265)	(-14,720)	(-2,213)
Agricultural Research Service:					
Salaries and expenses.....	1,121,041	1,037,016	1,140,406	+19,365	+103,390
Buildings and facilities.....	46,752	13,220	46,752	---	+33,532
Total, Agricultural Research Service.....	1,167,793	1,050,236	1,187,158	+19,365	+136,922
Cooperative State Research, Education, and Extension					
Service:					
Research and education activities.....	668,286	535,277	691,043	+22,757	+155,766
Native American Institutions Endowment Fund.....	(11,880)	(11,880)	(11,880)	---	---
Extension activities.....	453,265	431,753	474,250	+20,985	+42,497
Integrated activities.....	55,850	20,120	56,884	+1,014	+36,744
Outreach for socially disadvantaged farmers.....	6,395	6,930	---	-6,395	-6,930
Total, Cooperative State Research, Education,					
and Extension Service.....	1,183,796	994,060	1,222,157	+38,361	+228,077
Office of the Under Secretary for Marketing and					
Regulatory Programs.....	716	792	737	+21	-55
Animal and Plant Health Inspection Service:					
Salaries and expenses.....	867,638	919,137	876,675	+9,037	-42,462
Buildings and facilities.....	---	7,431	4,712	+4,712	-2,719
Total, Animal and Plant Health Inspection					
Service.....	867,638	926,568	881,387	+13,749	-45,181
Agricultural Marketing Service:					
Marketing Services.....	76,324	76,015	86,711	+10,367	+10,696
(Limitation on administrative expenses, from fees					
collected).....	(61,233)	(62,888)	(62,888)	(+1,655)	---
Funds for strengthening markets, income, and					
supply (transfer from section 32).....	16,798	17,270	17,270	+472	---
Commodity purchases support system.....	---	(20,000)	(10,000)	(+10,000)	(-10,000)
Discretionary.....	9,930	---	---	-9,930	---
Subtotal.....	(9,930)	(20,000)	(10,000)	(+70)	(-10,000)
Payments to states and possessions.....	11,627	1,334	1,334	-10,293	---
Total, Agricultural Marketing Service program...	175,912	177,507	178,203	+2,291	+696

AGRICULTURE - RURAL DEVELOPMENT - FOOD AND DRUG ADMINISTRATION - RELATED AGENCIES APPROPRIATIONS ACT 2009  
(Amounts in thousands)

	FY 2008 Enacted	FY 2009 Request	This Bill	This Bill vs. Enacted	This Bill vs. Request
<b>Grain Inspection, Packers and Stockyards</b>					
Administration:					
Salaries and expenses.....	38,514	44,005	40,342	+1,828	-3,663
Limitation on inspection and weighing services....	(42,463)	(42,463)	(42,463)	---	---
Office of the Under Secretary for Food Safety.....	596	659	613	+17	-46
Food Safety and Inspection Service.....	930,120	951,946	971,566	+41,446	+19,620
Lab accreditation fees.....	(1,000)	(1,000)	(1,000)	---	---
Total, Production, Processing, and Marketing....	4,981,150	4,820,960	5,145,235	+164,085	+324,275
<b>Farm Assistance Programs</b>					
Office of the Under Secretary for Farm and Foreign Agricultural Services.....	828	695	646	+18	-49
Farm Service Agency:					
Salaries and expenses.....	1,126,107	1,360,889	1,170,273	+44,166	-190,616
(Transfer from export loans).....	(341)	(368)	(348)	(+7)	(-20)
(Transfer from P.L. 480).....	(2,661)	(2,761)	(2,736)	(+75)	(-25)
(Transfer from ACIF).....	(301,186)	(325,093)	(309,403)	(+8,217)	(-15,690)
(Transfer from farm storage loan program account).....	---	(4,724)	---	---	(-4,724)
Subtotal, transfers from program accounts.....	(304,188)	(332,946)	(312,487)	(+8,299)	(-20,459)
Total, Salaries and expenses.....	(1,430,295)	(1,693,835)	(1,482,760)	(+52,465)	(-211,075)
State mediation grants.....	4,369	4,000	4,369	---	+369
Grassroot source water protection program.....	3,687	---	5,000	+1,313	+5,000
Dairy indemnity program.....	100	100	1,700	+1,600	+1,600
Subtotal, Farm Service Agency.....	1,134,263	1,364,989	1,181,342	+47,079	-183,647
Agricultural Credit Insurance Fund Program					
Account:					
Loan authorizations:					
Farm ownership loans:					
Direct.....	(222,298)	(252,902)	(222,298)	---	(-30,604)
Guaranteed.....	(1,238,768)	(1,223,636)	(1,238,768)	---	(+15,132)
Subtotal.....	(1,461,066)	(1,476,538)	(1,461,066)	---	(-15,472)
Farm operating loans:					
Direct.....	(575,095)	(828,372)	(575,095)	---	(-53,277)
Unsubsidized guaranteed.....	(1,017,497)	(1,012,369)	(1,017,497)	---	(+5,128)
Subsidized guaranteed.....	(269,986)	(260,943)	(269,988)	---	(+9,043)
Subtotal.....	(1,662,578)	(1,901,684)	(1,662,578)	---	(-39,106)
Indian tribe land acquisition loans.....	(3,940)	(3,975)	(3,940)	---	(-35)
Boll weevil eradication loans.....	(100,000)	(59,400)	(100,000)	---	(+40,600)
Total, Loan authorizations.....	(3,427,584)	(3,441,597)	(3,427,584)	---	(-14,013)
Loan subsidies:					
Farm ownership loans:					
Direct.....	9,892	14,468	12,715	+2,823	-1,751
Guaranteed.....	4,955	4,038	4,088	-867	+50
Subtotal.....	14,847	18,504	16,803	+1,956	-1,701
Farm operating loans:					
Direct.....	72,980	74,085	67,804	-5,176	-6,281
Unsubsidized guaranteed.....	24,623	25,208	25,336	+713	+128
Subsidized guaranteed.....	36,016	35,984	37,231	+1,215	+1,247
Subtotal.....	133,619	135,277	130,371	-3,248	-4,906
Indian tribe land acquisition.....	124	250	248	+124	-2
Total, Loan subsidies.....	148,590	154,031	147,422	-1,168	-6,609
ACIF expenses:					
Salaries and expense (transfer to FSA)....	301,186	325,093	309,403	+8,217	-15,690
Administrative expenses.....	7,865	7,920	7,920	+55	---
Total, ACIF expenses.....	309,051	333,013	317,323	+8,272	-15,690
Total, Agricultural Credit Insurance Fund... (Loan authorization).....	457,641 (3,427,584)	487,044 (3,441,597)	464,745 (3,427,584)	+7,104 ---	-22,299 (-14,013)
Total, Farm Service Agency.....	1,591,904	1,852,033	1,646,087	+54,183	-205,946

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<b>Risk Management Agency.</b>					
Administrative and operating expenses.....	76,121	77,177	77,177	+1,056	---
<b>Total, Farm Assistance Programs.....</b>	<b>1,668,653</b>	<b>1,929,905</b>	<b>1,723,910</b>	<b>+55,257</b>	<b>-205,995</b>
<b>Corporations</b>					
<b>Federal Crop Insurance Corporation:</b>					
Federal crop insurance corporation fund.....	4,818,099	6,582,945	6,582,945	+1,764,846	---
<b>Commodity Credit Corporation Fund:</b>					
Reimbursement for net realized losses.....	12,983,000	11,106,324	11,106,324	-1,876,676	---
Hazardous waste management (limitation on expenses).....	(5,000)	(5,000)	(5,000)	---	---
<b>Farm Storage Facility Loans Program Account:</b>					
Salaries and expenses:					
Farm Service Agency (transfer to FSA).....	---	4,724	---	---	-4,724
<b>Total, Corporations.....</b>	<b>17,801,099</b>	<b>17,893,993</b>	<b>17,689,269</b>	<b>-111,830</b>	<b>-4,724</b>
<b>Total, title I, Agricultural Programs.....</b>	<b>24,450,902</b>	<b>24,444,858</b>	<b>24,558,414</b>	<b>+107,512</b>	<b>+113,556</b>
(By transfer).....	(304,188)	(332,946)	(312,487)	(+8,299)	(-20,459)
(Loan authorization).....	(3,427,584)	(3,441,597)	(3,427,584)	---	(-14,013)
(Limitation on administrative expenses).....	(108,696)	(110,351)	(110,351)	(+1,655)	---
<b>TITLE II - CONSERVATION PROGRAMS</b>					
<b>Office of the Under Secretary for Natural Resources and Environment.....</b>					
	737	822	758	+21	-64
<b>Natural Resources Conservation Service:</b>					
Conservation operations.....	834,444	794,773	853,400	+18,956	+58,627
Watershed and flood prevention operations.....	29,790	---	24,289	-5,501	+24,289
Watershed rehabilitation program.....	19,860	5,920	40,000	+20,140	+34,080
Resource conservation and development.....	50,730	---	50,730	---	+50,730
Healthy forests reserve program.....	1,986	---	---	-1,986	---
<b>Total, Natural Resources Conservation Service...</b>	<b>936,810</b>	<b>800,693</b>	<b>968,419</b>	<b>+31,609</b>	<b>+167,726</b>
<b>Total, title II, Conservation Programs.....</b>	<b>937,547</b>	<b>801,515</b>	<b>969,177</b>	<b>+31,630</b>	<b>+167,662</b>
<b>TITLE III - RURAL DEVELOPMENT PROGRAMS</b>					
<b>Office of the Under Secretary for Rural Development...</b>					
	628	695	646	+18	-49
<b>Rural Development:</b>					
<b>RD expenses:</b>					
Salaries and expenses.....	168,808	258,185	192,484	+23,678	-65,701
(Transfer from RHIF).....	(449,757)	(399,422)	(460,217)	(+10,460)	(+60,795)
(Transfer from RDLFP).....	(4,741)	(4,574)	(4,853)	(+112)	(+279)
(Transfer from RETLP).....	(38,353)	(37,819)	(39,245)	(+892)	(+1,426)
<b>Subtotal, Transfers from program accounts.</b>	<b>(492,851)</b>	<b>(441,815)</b>	<b>(504,315)</b>	<b>(+11,464)</b>	<b>(+62,500)</b>
<b>Total, RD expenses.....</b>	<b>(881,659)</b>	<b>(700,000)</b>	<b>(696,799)</b>	<b>(+35,140)</b>	<b>(-3,201)</b>
<b>Rural Housing Service:</b>					
<b>Rural Housing Insurance Fund Program Account:</b>					
<b>Loan authorizations:</b>					
Single family direct (sec. 502).....	(1,121,486)	---	(1,121,488)	(+2)	(+1,121,488)
Unsubsidized guaranteed.....	(4,190,521)	(4,848,899)	(6,223,859)	(+2,033,338)	(+1,374,860)
<b>Subtotal, Single family.....</b>	<b>(5,312,007)</b>	<b>(4,848,899)</b>	<b>(7,345,347)</b>	<b>(+2,033,340)</b>	<b>(+2,496,448)</b>
Housing repair (sec. 504).....	(34,409)	(17,678)	(34,410)	(+1)	(+16,732)
Rental housing (sec. 515).....	(69,510)	---	(69,512)	(+2)	(+69,512)
Site loans (sec. 524).....	(5,045)	(5,045)	(5,045)	---	---
Multi-family housing guarantees (sec. 538)	(129,090)	(300,000)	(129,090)	---	(-170,910)
Multi-family housing credit sales.....	(1,476)	(1,447)	(1,447)	(-29)	---
Single family housing credit sales.....	(10,000)	(10,000)	(10,000)	---	---
Self-help housing land develop. (sec. 523)	(4,965)	(4,303)	(4,970)	(+5)	(+667)
<b>Total, Loan authorizations.....</b>	<b>(5,566,502)</b>	<b>(5,187,372)</b>	<b>(7,599,821)</b>	<b>(+2,033,319)</b>	<b>(+2,412,449)</b>

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<b>Loan subsidies:</b>					
Single family direct (sec. 502).....	105,083	---	75,364	-29,719	+75,364
Unsubsidized guaranteed.....	50,047	13,526	79,043	+28,996	+65,517
Subtotal, Single family.....	155,130	13,526	154,407	-723	+140,881
Housing repair (sec. 504).....	9,727	4,750	9,246	-481	+4,496
Rental housing (sec. 515).....	29,618	---	28,611	-1,007	+28,611
Multi-family housing guarantees (sec. 538)	12,134	1,710	8,082	-4,052	+6,372
Multi-family housing credit sales.....	548	523	523	-25	---
Self-help housing land develop. (sec. 523)	141	71	82	-59	+11
Total, Loan subsidies.....	207,298	20,580	200,951	-6,347	+180,371
RHIF administrative expenses (transfer to RD).....	449,757	399,422	460,217	+10,460	+60,795
Total, Rural Housing Insurance Fund program. (Loan authorization).....	657,055 (5,566,502)	420,002 (5,187,372)	661,168 (7,599,821)	+4,113 (+2,033,319)	+241,168 (+2,412,449)
<b>Rental assistance program:</b>					
(Sec. 521).....	472,757	897,000	891,112	+416,355	-5,888
Rental assistance voucher program.....	---	100,000	---	---	-100,000
(Sec. 502(c)(5)(D)).....	5,958	---	5,958	---	+5,958
New construction (Sec. 515).....	---	---	2,030	+2,030	+2,030
New construction (Farm Labor Housing).....	---	---	3,400	+3,400	+3,400
Total, Rental assistance program.....	478,715	997,000	902,500	+423,785	-94,500
Rural housing voucher program.....	4,965	---	4,965	---	+4,965
Multifamily housing revitalization program account	19,860	---	19,860	---	+19,860
Multifamily housing preservation revolving loans..	2,979	---	2,889	-90	+2,889
Total, Multifamily housing revitalization...	27,804	---	27,714	-90	+27,714
Mutual and self-help housing grants.....	38,727	---	38,727	---	+38,727
Rural housing assistance grants.....	38,727	43,500	41,500	+2,773	-2,000
<b>Farm labor housing program account:</b>					
(Loan authorization).....	(27,545)	---	(21,678)	(-5,867)	(+21,678)
Loan subsidy.....	11,916	---	9,135	-2,781	+9,135
Grants.....	9,930	---	9,134	-796	+9,134
Total, Farm Labor Housing Program Account...	21,846	---	18,269	-3,577	+16,269
<b>Rural community facilities program account:</b>					
<b>Loan authorizations:</b>					
<b>Community facility:</b>					
Direct.....	(294,948)	(302,430)	(294,948)	---	(-7,482)
Guaranteed.....	(206,425)	(210,000)	(206,425)	---	(-3,575)
Total, Loan authorizations.....	(501,373)	(512,430)	(501,373)	---	(-11,057)
<b>Loan subsidies and grants:</b>					
<b>Community facility:</b>					
Direct.....	16,370	17,299	16,671	+501	-428
Guaranteed.....	7,596	6,468	6,358	-1,238	-110
Grants.....	20,373	---	20,373	---	+20,373
Rural community development initiative....	6,256	---	6,256	---	+6,256
Economic impact initiative grants.....	13,902	---	10,000	-3,902	+10,000
Tribal college grants.....	3,972	---	3,972	---	+3,972
Total, RCP Loan subsidies and grants....	66,469	23,767	63,830	-4,639	+40,063
Subtotal, grants and payments.....	167,769	67,267	162,326	-5,443	+95,059
Total, Rural Housing Service.....	1,331,343 (6,095,420)	1,484,269 (5,699,802)	1,753,708 (8,122,872)	+422,365 (+2,027,452)	+269,439 (+2,423,070)
<b>Rural Business-Cooperative Service:</b>					
<b>Rural Business Program Account:</b>					
(Guaranteed business and industry loans).....	(993,000)	(700,000)	(993,000)	---	(+293,000)
<b>Loan subsidies and grants:</b>					
Guaranteed business and industry subsidy..	42,898	30,450	43,196	+298	+12,746
<b>Grants:</b>					
Rural business enterprise.....	38,727	---	36,727	---	+38,727
Rural business opportunity.....	2,483	---	2,483	---	+2,483
Delta regional authority.....	2,979	---	2,979	---	+2,979
Total, RBP loan subsidies and grants.....	87,087	30,450	87,385	+298	+56,935

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<b>Rural Development Loan Fund Program Account:</b>					
(Loan authorization).....	(33,536)	(33,772)	(33,536)	---	(-236)
Loan subsidy.....	14,384	14,134	14,035	-349	-99
Administrative expenses (transfer to RD).....	4,741	4,574	4,853	+112	+279
<b>Total, Rural Development Loan Fund.....</b>	<b>19,125</b>	<b>18,708</b>	<b>18,888</b>	<b>-237</b>	<b>+180</b>
<b>Rural Economic Development Loans Program Account:</b>					
(Loan authorization).....	(33,077)	---	(33,077)	---	(+33,077)
<b>Rural cooperative development grants:</b>					
Cooperative development.....	4,424	2,955	4,424	---	+1,469
Appropriate technology transfer for rural areas .....	2,582	---	2,582	---	+2,582
Cooperative research agreement.....	492	---	300	-192	+300
Value-added agricultural product market development.....	18,867	---	3,867	-15,000	+3,867
Grants to assist minority producers.....	1,463	1,500	1,463	---	-37
<b>Total, Rural Cooperative development grants.....</b>	<b>27,828</b>	<b>4,455</b>	<b>12,636</b>	<b>-15,192</b>	<b>+8,181</b>
<b>Rural empowerment zones and enterprise communities grants:</b>					
.....	8,130	---	8,130	---	+8,130
<b>Renewable energy program:</b>					
(Loan authorization).....	(205,551)	---	(25,780)	(-179,771)	(+25,780)
Loan subsidy.....	19,860	---	2,500	-17,360	+2,500
Grants.....	15,888	---	2,500	-13,388	+2,500
<b>Total, Renewable energy program.....</b>	<b>35,748</b>	<b>---</b>	<b>5,000</b>	<b>-30,748</b>	<b>+5,000</b>
<b>Total, Rural Business-Cooperative Service.....</b>	<b>177,918</b>	<b>53,813</b>	<b>132,039</b>	<b>-45,879</b>	<b>+78,426</b>
(Loan authorization).....	(1,265,164)	(733,772)	(1,085,393)	(-179,771)	(+351,621)
<b>Rural Utilities Service:</b>					
<b>Rural water and waste disposal program account:</b>					
<b>Loan authorizations:</b>					
Direct.....	(1,022,162)	(1,304,217)	---	(-1,022,162)	(-1,304,217)
Guaranteed.....	(75,000)	(75,000)	(75,000)	---	---
<b>Total, Loan authorization.....</b>	<b>1,097,162</b>	<b>1,379,217</b>	<b>75,000</b>	<b>-1,022,162</b>	<b>-1,304,217</b>
<b>Loan subsidies and grants:</b>					
Subsidy and grants.....	---	---	537,278	+537,278	+537,278
Direct subsidy.....	69,609	49,169	---	-69,609	-49,169
Water and waste grants.....	464,228	218,373	---	-464,228	-216,373
Solid waste management grants.....	3,441	3,465	---	-3,441	-3,465
Water and waste financing revolving fund..	497	---	497	---	+497
Water well system grants.....	993	---	993	---	+993
High energy cost grants.....	19,860	---	17,500	-2,360	+17,500
<b>Total, Water loan subsidies and grants.....</b>	<b>558,628</b>	<b>269,007</b>	<b>556,268</b>	<b>-2,360</b>	<b>+287,261</b>
<b>Rural Electrification and Telecommunications Loans Program Account:</b>					
<b>Loan authorizations:</b>					
<b>Electric:</b>					
Direct, 5%.....	(99,300)	(100,000)	(100,000)	(+700)	---
Direct, FFB.....	(6,500,000)	(4,000,000)	(6,500,000)	---	(+2,500,000)
Guaranteed underwriting.....	(500,000)	---	---	(-500,000)	---
<b>Subtotal, Electric.....</b>	<b>(7,099,300)</b>	<b>(4,100,000)</b>	<b>(6,600,000)</b>	<b>(-499,300)</b>	<b>(+2,500,000)</b>
<b>Telecommunications:</b>					
Direct, 5%.....	(143,985)	(145,000)	(145,000)	(+1,015)	---
Direct, Treasury rate.....	(248,250)	(250,000)	(250,000)	(+1,750)	---
Direct, FFB.....	(292,935)	(295,000)	(295,000)	(+2,065)	---
<b>Subtotal, Telecommunications.....</b>	<b>(685,170)</b>	<b>(690,000)</b>	<b>(690,000)</b>	<b>(+4,830)</b>	<b>---</b>
<b>Total, Loan authorizations.....</b>	<b>(7,784,470)</b>	<b>(4,790,000)</b>	<b>(7,290,000)</b>	<b>(-494,470)</b>	<b>(+2,500,000)</b>
<b>Loan subsidies:</b>					
<b>Electric:</b>					
Direct, 5%.....	119	---	---	-119	---
<b>Subtotal, Electric.....</b>	<b>119</b>	<b>---</b>	<b>---</b>	<b>-119</b>	<b>---</b>
<b>Telecommunications:</b>					
Direct, 5%.....	115	---	---	-115	---
Direct, Treasury rate.....	1,663	525	525	-1,138	---
Direct, FFB.....	1,816	---	---	-1,816	---
<b>Subtotal, Telecommunications.....</b>	<b>3,594</b>	<b>525</b>	<b>525</b>	<b>-3,069</b>	<b>---</b>
<b>Total, Loan subsidies.....</b>	<b>3,713</b>	<b>525</b>	<b>525</b>	<b>-3,188</b>	<b>---</b>

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RETLP administrative expenses (transfer to RD)	38,353	37,819	39,245	+892	+1,426
Total, Rural Electrification and Telecommunications Loans Program Account.. (Loan authorization).....	42,066 (7,784,470)	38,344 (4,790,000)	39,770 (7,290,000)	-2,296 (-494,470)	+1,426 (+2,500,000)
Distance learning, telemedicine, and broadband program:					
Loan authorizations:					
Broadband telecommunications.....	(297,900)	(297,923)	(400,487)	(+102,587)	(+102,564)
Total, Loan authorizations.....	(297,900)	(297,923)	(400,487)	(+102,587)	(+102,564)
Loan subsidies and grants:					
Distance learning and telemedicine:					
Grants.....	34,755	20,000	34,755	---	+14,755
Broadband telecommunications:					
Direct.....	6,405	11,619	15,819	+9,214	+4,000
Grants.....	13,406	---	13,406	---	+13,406
Total, Loan subsidies and grants.....	54,566	31,619	63,780	+9,214	+32,161
Broadband loans (rescission).....	---	-6,450	-6,404	-6,404	+46
Total, Rural Utilities Service..... (Loan authorization).....	655,260 (9,179,532)	332,520 (6,467,140)	653,414 (7,765,487)	-1,846 (-1,414,045)	+320,894 (+1,298,347)
Total, title III, Rural Development Programs.... (By transfer)..... (Loan authorization).....	2,333,957 (492,851) (16,540,116)	2,129,282 (441,815) (12,900,714)	2,732,291 (504,315) (16,973,752)	+398,334 (+11,464) (+433,636)	+603,009 (+62,500) (+4,073,038)
TITLE IV - DOMESTIC FOOD PROGRAMS					
Office of the Under Secretary for Food, Nutrition and Consumer Services.....	593	655	610	+17	-45
Food and Nutrition Service:					
Child nutrition programs.....	7,647,985	7,925,700	8,496,109	+848,144	+570,409
Transfer from section 32.....	6,253,548	6,529,983	6,455,802	+202,254	-74,181
Total, Child nutrition programs.....	13,901,513	14,455,683	14,951,911	+1,050,398	+496,228
Special supplemental nutrition program for women, infants, and children (WIC)..... (emergency).....	5,620,000 400,000	6,100,000 ---	6,860,000 ---	+1,240,000 -400,000	+760,000 ---
Total, WIC.....	6,020,000	6,100,000	6,860,000	+840,000	+760,000
Supplemental nutrition assistance program:					
Expenses.....	35,020,473	38,502,380	48,843,897	+13,823,424	+10,341,517
Indian reservations (FDIR).....	---	---	114,914	+114,914	+114,914
Armed forces provision.....	1,000	---	---	-1,000	---
Reserve.....	3,000,000	3,000,000	3,000,000	---	---
Nutrition assistance for Puerto Rico and Samoa	1,621,250	1,684,424	1,760,435	+139,185	+76,011
The emergency food assistance program.....	140,000	140,000	250,000	+110,000	+110,000
Food stamp benefits due to CSFP elimination	---	2,000	---	---	-2,000
CSFP outreach grant.....	---	20,000	---	---	-20,000
CSFP transitional benefits.....	---	---	---	---	---
Total, Food stamp program.....	39,782,723	43,348,804	53,969,246	+14,186,523	+10,620,442
Commodity assistance program:					
Commodity supplemental food program.....	139,715	---	160,430	+20,715	+160,430
Farmers market nutrition program.....	19,860	19,800	19,800	-60	---
Emergency food assistance program.....	49,650	49,500	49,500	-150	---
Pacific island and disaster assistance.....	1,063	1,070	1,070	+7	---
Total, Commodity assistance program.....	210,288	70,370	230,800	+20,512	+160,430
Nutrition programs administration.....	141,728	150,251	142,595	+867	-7,656
Total, Food and Nutrition Service.....	60,056,252	64,125,108	76,154,552	+16,098,300	+12,029,444
Total, title IV, Domestic Food Programs.....	60,056,845	64,125,783	76,155,162	+16,098,317	+12,029,399

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<b>TITLE V - FOREIGN ASSISTANCE AND RELATED PROGRAMS</b>					
Foreign Agricultural Service					
Salaries and expenses, direct appropriation.....	158,354	168,042	165,436	+7,082	-2,606
(Transfer from export loans).....	(4,950)	(4,985)	(4,985)	(+35)	---
Total, Salaries and expenses program level.....	(163,304)	(173,027)	(170,421)	(+7,117)	(-2,606)
Public Law 480 Program and Grant Accounts:					
Title II - Commodities for disposition abroad:					
Program level.....	(1,210,864)	(1,225,900)	(1,225,900)	(+15,036)	---
Appropriation.....	1,210,864	1,225,900	1,225,900	+15,036	---
Salaries and expenses:					
Farm Service Agency (transfer to FSA).....	2,661	2,761	2,736	+75	-25
Subtotal.....	2,661	2,761	2,736	+75	-25
Total, Public Law 480:					
Program level.....	(1,210,864)	(1,225,900)	(1,225,900)	(+15,036)	---
Appropriation.....	1,213,525	1,228,661	1,228,636	+15,111	-25
Commodity Credit Corporation Export Loans					
Program Account (administrative expenses):					
Salaries and expenses (Export Loans):					
General Sales Manager (transfer to FAS).....	4,950	4,985	4,985	+35	---
Farm Service Agency (transfer to FSA).....	341	368	348	+7	-20
Total, CCC Export Loans Program Account.....	5,291	5,353	5,333	+42	-20
McGovern-Dole international food for education and child nutrition program grants.....	99,300	100,000	100,000	+700	---
Total, title V, Foreign Assistance and Related Programs.....	1,476,470	1,502,056	1,499,405	+22,935	-2,651
(By transfer).....	(4,950)	(4,985)	(4,985)	(+35)	---
<b>TITLE VI - RELATED AGENCIES AND FOOD AND DRUG ADMINISTRATION</b>					
DEPARTMENT OF HEALTH AND HUMAN SERVICES					
Food and Drug Administration					
Salaries and expenses, direct appropriation.....	1,714,337	2,033,770	2,038,964	+324,627	+5,194
Prescription drug user fee act.....	(459,412)	(511,108)	(510,665)	(+51,253)	(-443)
Medical device user fee act.....	(48,431)	(52,547)	(52,547)	(+4,116)	---
Animal drug user fee act.....	(13,696)	(13,698)	(15,260)	(+1,564)	(+1,562)
Generic drug user fees (leg. prop) NA.....	---	(21,459)	---	---	(-21,459)
Generic animal drug user fees.....	---	(4,831)	(4,831)	(+4,831)	---
Subtotal.....	(2,235,876)	(2,615,954)	(2,622,267)	(+386,391)	(+6,313)
Mammography clinics user fee (outlay savings).....	(18,398)	(19,318)	(19,318)	(+920)	---
Export and color certification.....	(9,500)	(10,300)	(10,300)	(+800)	---
Buildings and facilities.....	2,433	12,433	12,433	+10,000	---
Total, Food and Drug Administration.....	(2,266,207)	(2,658,005)	(2,664,318)	(+398,111)	(+6,313)
Total, Food and Drug Administration.....	1,718,770	2,046,203	2,051,397	+334,627	+5,194
<b>INDEPENDENT AGENCIES</b>					
Commodity Futures Trading Commission 1/.....	(111,266)	(130,000)	(146,000)	(+34,734)	(+16,000)
Farm Credit Administration (limitation on administrative expenses).....	(46,000)	(49,000)	(49,000)	(+3,000)	---
Total, title VI, Related Agencies and Food and Drug Administration.....	1,716,770	2,046,203	2,051,397	+334,627	+5,194
<b>TITLE VII - GENERAL PROVISIONS</b>					
Denali Commission (Sec. 716).....	434	---	434	---	+434
Section 32 (rescission) (Sec. 723).....	-684,000	-100,000	-293,530	+390,470	-193,530
Simplified Summer Food Program.....	5,000	---	---	-5,000	---
Food stamp program employment & training (rescission).....	-10,500	---	---	+10,500	---
ARS buildings and facilities (rescission).....	---	-67,180	---	---	+67,180
Fruit and vegetable program.....	9,831	---	---	-9,831	---
CACFP audit (rescission).....	-3,500	---	---	+3,500	---
Nat'l Center for Natural Products Research (Sec. 725).....	3,724	---	3,497	-227	+3,497
Hawaii APHIS facility (Sec. 726).....	149	---	469	+320	+469



AGRICULTURE - RURAL DEVELOPMENT - FOOD AND DRUG ADMINISTRATION - RELATED AGENCIES APPROPRIATIONS ACT 2009  
(Amounts in thousands)

	FY 2008 Enacted	FY 2009 Request	This Bill	This Bill vs. Enacted	This Bill vs. Request
Hardwoods Trees (Sec. 728).....	794	---	794	---	+794
Hunger Fellowships (Sec. 731).....	---	---	2,347	+2,347	+2,347
Disaster assistance (emergency).....	602,000	---	---	-602,000	---
Farm Service Agency, salaries and expenses (emergency).....	20,000	---	---	-20,000	---
Multifamily housing revitalization (rescission).....	---	-20,000	---	---	+20,000
Market development (WI, VT) (Sec. 732).....	---	---	1,877	+1,877	+1,877
Graham Avenue business improvement district (Sec. 732).....	---	---	94	+94	+94
Specialty market (Sec. 732).....	---	---	338	+338	+338
Chesapeake Bay watershed program (rescission).....	---	-23,000	---	---	+23,000
Rural microentrepreneur assistance program (rescission).....	---	-4,000	---	---	+4,000
Plant pest & disease mgmt & disaster prevention (resc).....	---	-12,000	---	---	+12,000
National clean plant network (rescission).....	---	-5,000	---	---	+5,000
<b>Total, title VII, General provisions.....</b>	<b>-56,068</b>	<b>-231,180</b>	<b>-283,680</b>	<b>-227,612</b>	<b>-52,500</b>

OTHER APPROPRIATIONS

SUPPLEMENTAL APPROPRIATIONS ACT, 2008 (PL 110-252)

DEPARTMENT OF AGRICULTURE

Foreign Agricultural Service

Public Law 480 Title II Grants (emergency).....	850,000	395,000	395,000	-455,000	---
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DEPARTMENT OF HEALTH AND HUMAN SERVICES

Food and Drug Administration

Salaries and expenses (emergency).....	150,000	---	---	-150,000	---
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DEPARTMENT OF AGRICULTURE

Farm Service Agency

Emergency Conservation Program (emergency).....	89,413	---	---	-89,413	---
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Natural Resources Conservation Service

Emergency Watershed Protection Program (emergency).....	390,464	---	---	-390,464	---
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<b>Total, Public Law 110-252 (emergency).....</b>	<b>1,479,877</b>	<b>395,000</b>	<b>395,000</b>	<b>-1,084,877</b>	<b>---</b>
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DISASTER RELIEF AND RECOVERY SUPPLEMENTAL (PL 110-329)

DEPARTMENT OF AGRICULTURE

Office of the Inspector General

Salaries and expenses (emergency).....	5,000	---	---	-5,000	---
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Agricultural Research Service

Buildings and facilities (emergency).....	5,000	---	---	-5,000	---
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Animal and Plant Health Inspection Service

Salaries and expenses (emergency).....	5,000	---	---	-5,000	---
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Natural Resources Conservation Service

Emergency watershed protection program (emergency).....	100,000	---	---	-100,000	---
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Farm Service Agency

Emergency conservation program (emergency).....	115,000	---	---	-115,000	---
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Rural Development Programs

Rural development disaster assistance fund (emergency).....	188,000	---	---	-188,000	---
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General Provision

Sec.20001. Bill Emerson humanitarian trust (emergency).....	100,000	10,000	10,000	-90,000	---
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<b>Total, Public Law 110-329.....</b>	<b>518,000</b>	<b>10,000</b>	<b>10,000</b>	<b>-508,000</b>	<b>---</b>
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<b>Total, Other appropriations.....</b>	<b>1,997,877</b>	<b>405,000</b>	<b>405,000</b>	<b>-1,592,877</b>	<b>---</b>
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AGRICULTURE - RURAL DEVELOPMENT - FOOD AND DRUG ADMINISTRATION - RELATED AGENCIES APPROPRIATIONS ACT 2009  
(Amounts in thousands)

	FY 2008 Enacted	FY 2009 Request	This Bill	This Bill vs. Enacted	This Bill vs. Request
Grand total.....	92,914,300	95,223,497	108,087,166	+15,172,866	+12,863,669
Appropriations.....	(90,592,423)	(95,056,127)	(107,982,100)	(+17,389,677)	(+12,925,973)
Emergency Appropriations.....	(3,019,877)	(405,000)	(405,000)	(-2,614,877)	---
Rescissions.....	(-698,000)	(-237,630)	(-299,934)	(+398,066)	(-62,304)
(By transfer).....	(801,989)	(779,746)	(821,787)	(+19,798)	(+42,041)
(Loan authorization).....	(19,967,700)	(16,342,311)	(20,401,336)	(+433,636)	(+4,059,025)
(Limitation on administrative expenses).....	(154,696)	(159,351)	(159,351)	(+4,655)	---

1/ Excludes CFTC funding that is provided in Financial Services and General Government appropriations. FY 08 funds were provided in Agriculture appropriations.

RECAPITULATION

Title I - Agricultural programs.....	24,450,902	24,444,858	24,558,414	+107,512	+113,556
Mandatory.....	(17,817,997)	(17,706,639)	(17,708,239)	(-109,758)	(+1,600)
Discretionary.....	(6,632,905)	(6,738,219)	(6,850,175)	(+217,270)	(+111,956)
Title II - Conservation programs (discretionary).....	937,547	801,515	969,177	+31,630	+167,662
Title III - Rural development programs (discretionary)	2,333,957	2,129,282	2,732,291	+398,334	+603,009
Title IV - Domestic food programs .....	60,056,845	84,125,763	76,155,162	+16,098,317	+12,029,399
Mandatory.....	(53,683,236)	(57,782,487)	(68,921,157)	(+15,237,921)	(+11,138,670)
Discretionary.....	(6,373,609)	(6,343,276)	(7,234,005)	(+860,396)	(+690,729)
Title V - Foreign assistance and related programs (discretionary).....	1,476,470	1,502,058	1,499,405	+22,935	-2,651
Title VI - Related agencies and Food and Drug Administration (discretionary).....	1,716,770	2,046,203	2,051,397	+334,627	+5,194
Title VII - General provisions (discretionary).....	-56,068	-231,180	-283,680	-227,612	-52,500
Other appropriations (discretionary).....	1,997,877	405,000	405,000	-1,592,877	---
Total.....	92,914,300	95,223,497	108,087,166	+15,172,866	+12,863,669