

11.1	Full-time permanent .....	4	4	4
11.5	Other personnel compensation .....	1	1	1
11.9	Total personnel compensation .....	5	5	5
12.1	Civilian personnel benefits .....	1	1	1
21.0	Travel and transportation of persons .....	1	1	1
25.2	Other services .....	3	4	4
25.5	Research and development contracts .....	3	3	3
26.0	Supplies and materials .....	3	3	3
99.9	Total new obligations .....	16	17	17

**Employment Summary**

Identification code 12-8214-0-7-352	2006 actual	2007 est.	2008 est.
<b>Direct:</b>			
1001 Civilian full-time equivalent employment .....	93	93	93

**COOPERATIVE STATE RESEARCH,  
EDUCATION, AND EXTENSION SERVICE**

**Federal Funds**

**INTEGRATED ACTIVITIES**

For the integrated research, education, and extension grants programs, including necessary administrative expenses, \$20,120,000, as follows: for a competitive international science and education grants program authorized under section 1459A of the National Agricultural Research, Extension, and Teaching Policy Act of 1977 (7 U.S.C. 3292b), to remain available until expended, \$1,990,000; for grants programs authorized under section 2(c)(1)(B) of Public Law 89-106, as amended, \$2,475,000, to remain available until September 30, 2009 for the critical issues program; \$1,378,000 for the regional rural development centers program; and \$14,277,000 for the Food and Agriculture Defense Initiative authorized under section 1484 of the National Agricultural Research, Extension, and Teaching Act of 1977, to remain available until September 30, 2009. (7 U.S.C. 450i(c)(1)(B), 3292b, 3351, 7626.)

Note.—A regular 2007 appropriation for this account had not been enacted at the time the budget was prepared; therefore, this account is operating under a continuing resolution (P.L. 109-289, Division B, as amended). The amounts included for 2007 in this budget reflect the levels provided by the continuing resolution.

**Program and Financing (in millions of dollars)**

Identification code 12-1502-0-1-352	2006 actual	2007 est.	2008 est.
<b>Obligations by program activity:</b>			
00.10 Organic research and extension init. ....	3	3	3
00.20 Water quality .....	13	13	.....
00.30 Food safety .....	15	15	.....
00.40 Regional pest management centers .....	4	4	.....
00.50 Crops at risk from food quality protection act implementation .....	1	1	.....
00.60 Food quality protection act risk mitigation program .....	4	4	.....
00.70 Methyl bromide transition program .....	3	3	.....
00.71 Homeland Security .....	10	10	14
00.86 International science and education grants .....	1	2	2
00.87 Rural development centers .....	1	1	1
00.88 Organic transition .....	2	2	.....
00.89 Critical issues—plant and animal diseases .....	2	1	3
10.00 Total new obligations .....	59	59	23
<b>Budgetary resources available for obligation:</b>			
21.40 Unobligated balance carried forward, start of year .....	1	.....	.....
22.00 New budget authority (gross) .....	58	59	23
23.90 Total budgetary resources available for obligation .....	59	59	23
23.95 Total new obligations .....	-59	-59	-23
24.40 Unobligated balance carried forward, end of year .....	.....	.....	.....
<b>New budget authority (gross), detail:</b>			
<b>Discretionary:</b>			
40.00 Appropriation .....	56	56	20
40.35 Appropriation permanently reduced .....	-1	.....	.....
43.00 Appropriation (total discretionary) .....	55	56	20
<b>Mandatory:</b>			
60.00 Appropriation .....	3	3	3

70.00	Total new budget authority (gross) .....	58	59	23
<b>Change in obligated balances:</b>				
72.40	Obligated balance, start of year .....	126	131	130
73.10	Total new obligations .....	59	59	23
73.20	Total outlays (gross) .....	-53	-60	-63
73.40	Adjustments in expired accounts (net) .....	-1	.....	.....
74.40	Obligated balance, end of year .....	131	130	90
<b>Outlays (gross), detail:</b>				
86.90	Outlays from new discretionary authority .....	8	7	7
86.93	Outlays from discretionary balances .....	43	47	50
86.98	Outlays from mandatory balances .....	2	6	6
87.00	Total outlays (gross) .....	53	60	63
<b>Net budget authority and outlays:</b>				
89.00	Budget authority .....	58	59	23
90.00	Outlays .....	53	60	63

Under the Integrated Activities account, research, education and/or extension grants are awarded for competitive and non-competitive programs. In 2008, the Budget proposes that Section 406 activities, formerly supported under the Integrated account, be supported within the Research and Education account. These grants will be administered through the National Research Initiative (NRI). This will allow greater flexibility and responsiveness to changing needs in these targeted activities.

**Critical issues program.**—Funds are proposed to develop early intervention strategies to prevent, manage or eradicate new and emerging diseases, both plant and animal, which would prevent loss of revenue to growers or producers.

**Regional rural development centers.**—Funding supports activities that pursue a holistic development strategy that tailors programming to meet regional and local needs and addresses areas of opportunity arising from a consumer-driven agricultural economy.

**Food and agriculture defense initiative (homeland security).**—The program provides support to a unified network of public agricultural institutions to identify and respond to high risk biological pathogens in the food and agricultural system. The 2008 Budget includes an increase to enhance agricultural defense. In particular, funding will maintain and enhance risk management tools for Asian soybean rust and other pathogens of legumes. Additional funding for these laboratories is included in the Animal and Plant Health Inspection Service.

**Object Classification (in millions of dollars)**

Identification code 12-1502-0-1-352	2006 actual	2007 est.	2008 est.
<b>Direct obligations:</b>			
11.1 Personnel compensation: Full-time permanent .....	1	.....	.....
41.0 Grants, subsidies, and contributions .....	58	59	23
99.9 Total new obligations .....	59	59	23

**Employment Summary**

Identification code 12-1502-0-1-352	2006 actual	2007 est.	2008 est.
<b>Direct:</b>			
1001 Civilian full-time equivalent employment .....	8	4	4

**INITIATIVE FOR FUTURE AGRICULTURE AND FOOD SYSTEMS**

**Program and Financing (in millions of dollars)**

Identification code 12-1503-0-1-352	2006 actual	2007 est.	2008 est.	
<b>Change in obligated balances:</b>				
72.40	Obligated balance, start of year .....	18	1	1
73.20	Total outlays (gross) .....	-18	.....	.....
73.40	Adjustments in expired accounts (net) .....	1	.....	.....

INITIATIVE FOR FUTURE AGRICULTURE AND FOOD SYSTEMS—  
Continued

Program and Financing (in millions of dollars)—Continued

Identification code 12-1503-0-1-352	2006 actual	2007 est.	2008 est.
74.40 Obligated balance, end of year .....	1	1	1
<b>Outlays (gross), detail:</b>			
86.98 Outlays from mandatory balances .....	18		
<b>Net budget authority and outlays:</b>			
89.00 Budget authority .....			
90.00 Outlays .....	18		

1998 Research Act.—Adequate funding for similar research is proposed through other USDA research programs.

RESEARCH AND EDUCATION ACTIVITIES

For payments to agricultural experiment stations, for cooperative forestry and other research, for facilities, and for other expenses, \$562,518,000, as follows: to carry out the provisions of the Hatch Act of 1887 (7 U.S.C. 361a-i), \$164,430,000, of which, notwithstanding the provisions of section 3(b) and (c) of the Hatch Act of 1887 (7 U.S.C. 361c(b) and (c)) and after allocation of the amount provided under section 3(c)(4) of such act (7 U.S.C. 361c(c)(4)), \$66,070,000 shall be allocated in the same proportions as funds were allocated under sections 3(b), 3(c)(1) and (2) of such act (7 U.S.C. 361c(b) and (c)(1) and (2)) for fiscal year 2007, and \$98,360,000 shall be available for continued funding of current grants and competitive award of grants with terms not to exceed five years under the Multistate Research Fund established under section 3(c)(3) of such act (7 U.S.C. 361c(c)(3)); for grants for cooperative forestry research (16 U.S.C. 582a through a-7), \$20,487,000, of which \$7,515,000 shall be allocated to eligible institutions on the same basis as such funds were allocated in FY 2007 and \$12,972,000 shall be available for competitive grants to institutions eligible under 16 U.S.C. 582a-1 under the terms specified in subsections (c) through (f) of section 1232 of Public Law 101-624 (16 U.S.C. 582a-8(c) through (f)) subject to a 100 percent match by the recipient; for payments to the 1890 land-grant colleges, including Tuskegee University and West Virginia State University (7 U.S.C. 3222), \$38,331,000, of which \$1,507,000 shall be made available only for the purpose of ensuring that each institution shall receive no less than \$1,000,000; for special grants for agricultural research (7 U.S.C. 450i(c)), \$3,258,000; for special grants for agricultural research on improved pest control (7 U.S.C. 450i(c)), \$14,856,000; for competitive research grants (7 U.S.C. 450i(b)), \$256,500,000, to remain available until expended; for the 1994 research grants program for 1994 institutions pursuant to section 536 of Public Law 103-382 (7 U.S.C. 301 note), \$1,067,000, to remain available until expended; for higher education graduate fellowship grants (7 U.S.C. 3152(b)(6)), \$4,455,000, to remain available until expended (7 U.S.C. 2209b); for higher education challenge grants (7 U.S.C. 3152(b)(1)), \$5,445,000; for a higher education multicultural scholars program (7 U.S.C. 3152(b)(5)), \$988,000, to remain available until expended (7 U.S.C. 2209b); for a higher education agrosecurity education program (7 U.S.C. 3351), \$5,000,000 to remain available until expended; for an education grants program for Hispanic-serving Institutions (7 U.S.C. 3241), \$5,588,000; for noncompetitive grants for the purpose of carrying out all provisions of 7 U.S.C. 3242 (section 759 of Public Law 106-78) to individual eligible institutions or consortia of eligible institutions in Alaska and in Hawaii, with funds awarded equally to each of the States of Alaska and Hawaii, \$2,967,000; for a secondary agriculture education program and 2-year post-secondary education (7 U.S.C. 3152(j)), \$990,000; for aquaculture grants (7 U.S.C. 3322), \$3,956,000; for sustainable agriculture research and education (7 U.S.C. 5811), \$9,138,000; for a program of capacity building grants (7 U.S.C. 3152(b)(4)) to colleges eligible to receive funds under the Act of August 30, 1890 (7 U.S.C. 321-326 and 328), including Tuskegee University and West Virginia State University, \$12,375,000, to remain available until expended (7 U.S.C. 2209b); for payments to the 1994 Institutions pursuant to section 534(a)(1) of Public Law 103-382, \$2,227,000; for resident instruction grants for insular areas under section 1491 of the National Agricultural Research, Extension, and Teaching Policy Act of 1977 (7 U.S.C. 3363), \$495,000; and for necessary expenses of Research and Edu-

cation Activities, \$9,965,000, of which \$2,723,000 for the Research, Education, and Economics Information System and \$2,151,000 for the Electronic Grants Information System, are to remain available until expended: Provided, That none of the funds appropriated under this heading shall be available to carry out research related to the production, processing, or marketing of tobacco or tobacco products: Provided further, That this paragraph shall not apply to research on the medical, biotechnological, food, and industrial uses of tobacco.

NATIVE AMERICAN INSTITUTIONS ENDOWMENT FUND

For the Native American Institutions Endowment Fund authorized by Public Law 103-382 (7 U.S.C. 301 note), \$11,880,000, to remain available until expended.

Note.—A regular 2007 appropriation for this account had not been enacted at the time the budget was prepared; therefore, this account is operating under a continuing resolution (P.L. 109-289, Division B, as amended). The amounts included for 2007 in this budget reflect the levels provided by the continuing resolution.

Special and Trust Fund Receipts (in millions of dollars)

Identification code 12-1500-0-1-352	2006 actual	2007 est.	2008 est.
01.00 Balance, start of year .....	67	79	91
01.99 Balance, start of year .....	67	79	91
<b>Receipts:</b>			
02.40 Earnings on investments, Native American institutions endowment fund .....	3	3	3
04.00 Total: Balances and collections .....	70	82	94
<b>Appropriations:</b>			
05.00 Research and education activities .....	-3	-3	-3
05.01 Research and education activities .....	12	12	12
05.99 Total appropriations .....	9	9	9
07.99 Balance, end of year .....	79	91	103

Program and Financing (in millions of dollars)

Identification code 12-1500-0-1-352	2006 actual	2007 est.	2008 est.
<b>Obligations by program activity:</b>			
00.01 Payments under the Hatch Act .....	177	183	165
00.02 Cooperative forestry research .....	22	23	20
00.03 Payments to 1890 colleges and Tuskegee Univ. and West Virginia State College .....	37	38	38
00.04 Special research grants .....	164	139	32
00.05 National research initiative competitive grants .....	171	267	257
00.06 Animal health and disease research .....	5	5	
00.07 Federal Administration .....	51	40	10
00.08 Higher education .....	44	35	41
00.09 Native American Institutions Endowment Fund .....	3	3	3
00.10 Veterinary Medical Services Act .....	1		
09.00 Reimbursable program .....	12	15	15
10.00 Total new obligations .....	687	748	581
<b>Budgetary resources available for obligation:</b>			
21.40 Unobligated balance carried forward, start of year .....	116	116	38
22.00 New budget authority (gross) .....	687	670	581
23.90 Total budgetary resources available for obligation .....	803	786	619
23.95 Total new obligations .....	-687	-748	-581
24.40 Unobligated balance carried forward, end of year .....	116	38	38
<b>New budget authority (gross), detail:</b>			
<b>Discretionary:</b>			
40.00 Appropriation .....	691	664	575
40.00 Appropriation .....			
40.20 Appropriation (special fund) .....	3	3	3
40.35 Appropriation permanently reduced .....	-7		
40.45 Portion precluded from obligation (-) .....	-12	-12	-12
41.00 Transferred to other accounts .....	-1		
42.00 Transferred from other accounts .....	1		
43.00 Appropriation (total discretionary) .....	675	655	566
<b>Spending authority from offsetting collections:</b>			
58.00 Offsetting collections (cash) .....		15	15
58.10 Change in uncollected customer payments from Federal sources (unexpired) .....	12		
58.90 Spending authority from offsetting collections (total discretionary) .....	12	15	15

70.00	Total new budget authority (gross) .....	687	670	581
<b>Change in obligated balances:</b>				
72.40	Obligated balance, start of year .....	758	834	882
73.10	Total new obligations .....	687	748	581
73.20	Total outlays (gross) .....	-610	-700	-674
73.40	Adjustments in expired accounts (net) .....	-5		
74.00	Change in uncollected customer payments from Federal sources (unexpired) .....	-12		
74.10	Change in uncollected customer payments from Federal sources (expired) .....	16		
74.40	Obligated balance, end of year .....	834	882	789
<b>Outlays (gross), detail:</b>				
86.90	Outlays from new discretionary authority .....	369	351	305
86.93	Outlays from discretionary balances .....	241	349	369
87.00	Total outlays (gross) .....	610	700	674
<b>Offsets:</b>				
Against gross budget authority and outlays:				
88.00	Offsetting collections (cash) from: Federal sources Against gross budget authority only:	-16	-15	-15
88.95	Change in uncollected customer payments from Federal sources (unexpired) .....	-12		
88.96	Portion of offsetting collections (cash) credited to expired accounts .....	16		
<b>Net budget authority and outlays:</b>				
89.00	Budget authority .....	675	655	566
90.00	Outlays .....	594	685	659
<b>Memorandum (non-add) entries:</b>				
92.01	Total investments, start of year: Federal securities: Par value .....	64	76	88
92.02	Total investments, end of year: Federal securities: Par value .....	76	88	88

Cooperative State Research, Education, and Extension Service participates in a nationwide system of agricultural research and education program planning and coordination between State institutions and the U.S. Department of Agriculture. It assists in maintaining cooperation among the State institutions, and between the State institutions and their Federal research partners. The agency administers grants and payments to State institutions to supplement State and local funding for agricultural research and higher education.

*Payments under the Hatch Act.*—Funds under the Hatch Act are allocated on a formula basis to agricultural experiment stations of the land-grant colleges in the 50 States, the District of Columbia, Puerto Rico, Guam, the Virgin Islands, American Samoa, Micronesia, and Northern Mariana Islands. The Budget proposes that beginning in 2008, an alternative approach be taken to expand and continuously re-compete the Hatch Act multi-state awards by redirecting a portion of the formula funds to nationally, competitively awarded multi-state/multi-institutional projects.

*Cooperative forestry research.*—These funds are allocated by formula to land-grant colleges or agricultural experiment stations in the 50 States, Puerto Rico, Guam, the Virgin Islands, and other State-supported colleges and universities having a forestry school and offering graduate training in forestry sciences. The 2008 Budget proposes an alternative approach under this program to redirect a portion of the formula funds to nationally, competitively awarded multi-state/multi-institutional projects.

*Animal health and disease research.*—Funds, distributed by formula, support livestock and poultry disease research in approximately sixty-seven colleges of veterinary medicine and in eligible agricultural experiment stations. No funding is proposed for this program in 2008.

*Payments to 1890 colleges and Tuskegee University and West Virginia State University.*—Funds allocated on a formula basis support agricultural research and broaden the curricula at the eighteen 1890 land-grant colleges, including Tuskegee University and West Virginia State University.

*Special research grants.*—This program addresses research areas of national interest. Funding is proposed for grant programs in IR-4 minor crop pest management, pest management alternatives, and sustainable agriculture. Funding is also proposed for integrated pest management. Advances in these areas will provide producers with safe, alternative pest control methods resulting in more farmers increasing the number of acres on which Integrated Pest Management (IPM) methods are used. Funding proposed for IR-4 minor crop pest management and minor use animal drugs will address the growing need for registration of safe pesticides and drugs for minor crops and animals and lead to reduced levels of chemical and drug residues in food products by half. These pest management programs will be coordinated to address Food Quality and Protection Act issues. The IR-4 and IPM programs are contained under improved pest control funding. Improved pest control also includes Pest Management Alternatives, and Expert IPM Decision Support System Programs. A grant program for global change is proposed for research at universities as part of a coordinated Federal initiative. Funding is also proposed for the National Biological Impact Assessment Program, and aquaculture centers. The 2008 Budget eliminates funding for unrequested earmarks.

*National research initiative competitive grants.*—Funding is being proposed for the National Research Initiative (NRI). Research scientists throughout the U.S. scientific community compete for funding under this program. The performance goal has been to attract the widest possible involvement of U.S. scientists in agricultural research to increase the knowledge base related to U.S. agriculture, food, and the environment and maintain world leadership in agricultural science and engineering. NRI funding has resulted in increased participation by universities which are not traditionally considered agricultural schools and of highly skilled researchers in projects addressing agricultural issues. The outcomes include the efficient communication of research results to scientific, engineering, and community user groups. These grants support research in plants and animals; natural resources and the environment; nutrition, food safety, and health; markets, trade, and rural development; and processing for adding value or developing new products. In 2008, the Budget proposes that Section 406 activities, formerly supported under the Integrated account, be supported within the Research and Education account and administered under the NRI.

*1994 Institutions Research.*—Funding is proposed to continue the competitive research grants program to build the research capacity at the thirty-three 1994 institutions by supporting agricultural research activities that address tribal, national and multistate priorities.

*Federal administration.*—A coordinating and review staff assists in maintaining cooperation within and among the States, and between the States and their Federal research partners. This staff also administers research and education grants and payments to States. Federal administration is funded from a combination of program set-asides from formula and grant programs and from direct appropriation for administration.

*Higher education.*—Funding is proposed for graduate fellowships grants, competitive challenge grants, Hispanic-serving institutions education grants program, and a multicultural scholars program. Funding is also proposed for Native American institutions, Alaska Native-serving and Native Hawaiian-serving Institutions, Secondary Agriculture Education and 2-year Post-secondary and Resident Instruction Grants for Insular Areas programs. These programs enable universities to broaden their curricula; increase faculty development; student research projects; and the number of new scholars recruited in the food and agricultural sciences. In addition, an increased number of graduate students, including minority graduate students, will be enrolled in the agricultural sciences. Fund-

RESEARCH AND EDUCATION ACTIVITIES—Continued

ing is also proposed for a capacity building program at the 1890 institutions as part of the USDA initiative to strengthen these institutions through a broadening of curricula, increased faculty development and student research projects. Funding is proposed in the 2008 Budget for a Higher Education Agrosecurity Program to provide educational and professional development for personnel in securing the Nation's agriculture and food supply.

**Reimbursable program.**—Funds support basic and applied agriculture research and activities performed for other USDA, Federal, and non-Federal agencies.

**Native American Institutions Endowment Fund.**—This program provides for an endowment for the 1994 land-grant institutions (33 Tribally controlled colleges) to strengthen the infrastructure of these institutions and develop Indian expertise for the food and agricultural sciences and businesses and their own communities. At the termination of each fiscal year, the Secretary shall withdraw the income from the endowment fund for the fiscal year, and after making adjustments for the cost of administering the fund, distribute the adjusted income on a formula basis to the 1994 land-grant institutions.

Object Classification (in millions of dollars)

Identification code 12-1500-0-1-352	2006 actual	2007 est.	2008 est.
<b>Direct obligations:</b>			
11.1 Personnel compensation: Full-time permanent .....	18	18	19
12.1 Civilian personnel benefits .....	5	5	5
21.0 Travel and transportation of persons .....	2	1	1
23.1 Rental payments to GSA .....	1		
25.1 Advisory and assistance services .....	1	1	1
25.2 Other services .....	2	1	1
25.5 Research and development contracts .....	5	3	1
26.0 Supplies and materials .....	1		
41.0 Grants, subsidies, and contributions .....	640	702	537
99.0 Direct obligations .....	675	731	565
99.0 Reimbursable obligations .....	12	17	16
99.9 Total new obligations .....	687	748	581

Employment Summary

Identification code 12-1500-0-1-352	2006 actual	2007 est.	2008 est.
<b>Direct:</b>			
1001 Civilian full-time equivalent employment .....	234	242	242
<b>Reimbursable:</b>			
2001 Civilian full-time equivalent employment .....	9	9	9

BUILDINGS AND FACILITIES

Program and Financing (in millions of dollars)

Identification code 12-1501-0-1-352	2006 actual	2007 est.	2008 est.
<b>Budgetary resources available for obligation:</b>			
21.40 Unobligated balance carried forward, start of year	1	1	1
24.40 Unobligated balance carried forward, end of year	1	1	1
<b>Change in obligated balances:</b>			
72.40 Obligated balance, start of year .....	5	5	5
74.40 Obligated balance, end of year .....	5	5	5
<b>Net budget authority and outlays:</b>			
89.00 Budget authority .....			
90.00 Outlays .....			

Funds provide grants to States and other eligible recipients for the acquisition of land, construction, repair, improvement, extension, alteration and purchase of fixed equipment or facilities to carry out agricultural research, extension, and teaching programs. No funding is proposed in 2008.

EXTENSION ACTIVITIES

For payments to States, the District of Columbia, Puerto Rico, Guam, the Virgin Islands, Micronesia, Northern Marianas, and American Samoa, \$431,125,000, as follows: payments for cooperative extension work under the Smith-Lever Act, to be distributed under sections 3(b) and 3(c) of said Act, and under section 208(c) of Public Law 93-471, for retirement and employees' compensation costs for extension agents, \$273,181,000; payments for extension work at the 1994 Institutions under the Smith-Lever Act (7 U.S.C. 343(b)(3)), \$3,240,000; payments for the nutrition and family education program for low-income areas under section 3(d) of the Act, \$62,280,000; payments for the pest management program under section 3(d) of the Act, \$10,651,000; payments for New Technologies for Ag Extension under Section 3(d) of the Act, \$2,970,000; payments to upgrade research, extension, and teaching facilities at the 1890 land-grant colleges, including Tuskegee University and West Virginia State University, as authorized by section 1447 of Public Law 95-113 (7 U.S.C. 3222b), \$16,609,000, to remain available until expended; payments for youth-at-risk programs under section 3(d) of the Smith-Lever Act, \$8,396,000; for youth farm safety education and certification extension grants, to be awarded competitively under section 3(d) of the Act, \$494,000; payments for carrying out the provisions of the Renewable Resources Extension Act of 1978 (16 U.S.C. 1671 et seq.), \$4,052,000; payments for federally-recognized Tribes Extension Program under section 3(d) of the Smith-Lever Act, \$2,970,000; payments for sustainable agriculture programs under section 3(d) of the Act, \$3,754,000; payments for cooperative extension work by the colleges receiving the benefits of the second Morrill Act (7 U.S.C. 321-326 and 328) and Tuskegee University and West Virginia State University, \$34,073,000, of which \$1,724,884 shall be made available only for the purpose of ensuring that each institution shall receive no less than \$1,000,000; and for necessary expenses of Extension Activities, \$8,455,000.

Note.—A regular 2007 appropriation for this account had not been enacted at the time the budget was prepared; therefore, this account is operating under a continuing resolution (P.L. 109-289, Division B, as amended). The amounts included for 2007 in this budget reflect the levels provided by the continuing resolution.

Program and Financing (in millions of dollars)

Identification code 12-0502-0-1-352	2006 actual	2007 est.	2008 est.
<b>Obligations by program activity:</b>			
00.01 Smith-Lever Act, 3(b) and 3(c) .....	273	273	273
00.02 Youth at risk .....	8	7	8
00.04 Expanded food and nutrition education program (EFNEP) .....	62	62	62
00.05 Pest management .....	10	10	11
00.06 Farm Safety .....	5	5	
00.09 Indian reservation extension agents .....	2	2	3
00.13 Payments to 1890 colleges and Tuskegee Univ. and West Virginia State College .....	34	34	34
00.15 Renewable resources extension act .....	4	4	4
00.16 Federal administration .....	25	25	8
00.19 1890 facilities (section 1447) .....	17	17	17
00.21 Sustainable agriculture .....	4	4	4
00.22 1994 institutions activities .....	3	3	3
00.23 Youth farm safety program .....			1
00.24 Rural health and safety education .....	2	2	
00.25 Grants to youth serving organizations .....	2	2	
00.26 Risk management education .....	5	5	5
00.27 New technologies for ag. extension .....	1	1	3
09.00 Reimbursable program .....	19	20	20
10.00 Total new obligations .....	476	476	456
<b>Budgetary resources available for obligation:</b>			
22.00 New budget authority (gross) .....	476	476	456
23.95 Total new obligations .....	-476	-476	-456
<b>New budget authority (gross), detail:</b>			
<b>Discretionary:</b>			
40.00 Appropriation .....	456	451	431
40.35 Appropriation permanently reduced .....	-5		
43.00 Appropriation (total discretionary) .....	451	451	431
<b>Spending authority from offsetting collections:</b>			
58.00 Offsetting collections (cash) .....	1	20	20
58.10 Change in uncollected customer payments from Federal sources (unexpired) .....	19		
58.90 Spending authority from offsetting collections (total discretionary) .....	20	20	20
<b>Mandatory:</b>			

62.00	Transferred from other accounts .....	5	5	5
70.00	Total new budget authority (gross) .....	476	476	456
<b>Change in obligated balances:</b>				
72.40	Obligated balance, start of year .....	330	367	380
73.10	Total new obligations .....	476	476	456
73.20	Total outlays (gross) .....	-440	-463	-516
73.40	Adjustments in expired accounts (net) .....	4		
74.00	Change in uncollected customer payments from Federal sources (unexpired) .....	-19		
74.10	Change in uncollected customer payments from Federal sources (expired) .....	16		
74.40	Obligated balance, end of year .....	367	380	320
<b>Outlays (gross), detail:</b>				
86.90	Outlays from new discretionary authority .....	273	291	279
86.93	Outlays from discretionary balances .....	163	167	232
86.98	Outlays from mandatory balances .....	4	5	5
87.00	Total outlays (gross) .....	440	463	516
<b>Offsets:</b>				
Against gross budget authority and outlays:				
88.00	Offsetting collections (cash) from: Federal sources	-17	-20	-20
Against gross budget authority only:				
88.95	Change in uncollected customer payments from Federal sources (unexpired) .....	-19		
88.96	Portion of offsetting collections (cash) credited to expired accounts .....	16		
<b>Net budget authority and outlays:</b>				
89.00	Budget authority .....	456	456	436
90.00	Outlays .....	423	443	496

The Cooperative Extension System, a national educational network, is a dynamic organization pledged to meeting the country's needs for research-based educational programs that will enable people to make practical decisions to improve their lives. To accomplish its mission, the Cooperative Extension System adjusts programs to meet the shifting needs and priorities of the people it serves.

The nonformal educational network combines the expertise and resources of Federal, State, and local partners. The partners in this unique System are: (a) The Cooperative State Research, Education, and Extension Service at the U.S. Department of Agriculture; (b) Extension professionals at land-grant universities throughout the United States and its territories; and (c) Extension professionals in nearly all of the Nation's 3,150 counties. Thousands of paraprofessionals and nearly 3 million volunteers support this partnership and magnify its impact. Strong linkages with both public and private external groups are also crucial to the Cooperative Extension System's strength and vitality.

Programs supported with Smith-Lever 3(b) and (c) legislative formula funds, are the major educational efforts central to the mission of the System and common to most Extension units. These programs are the foundation of the Extension organization and partnership that are intended to increase the number of community-based projects, families, and individuals reached to disseminate research findings as widely and quickly as possible. The use of electronic mail, satellite transmission of courses, and computer-assisted instruction are encouraged to communicate ideas.

Extension resources are provided to the States by these formula funds and competitively-awarded programs such as sustainable agriculture. Smith-Lever 3(b) and (c) funds and payments to the 1890 colleges and Tuskegee University and West Virginia State University provide funds to support the Extension's infrastructure.

Funds for designated programs, funded by Smith-Lever 3(d) such as Youth-At-Risk and Expanded Food and Nutrition Education Program (EFNEP), provide support for the Cooperative Extension System to address identified priority issues.

In 2008, funding has been requested for the EFNEP, pest management, children, youth and families at risk, a youth

farm safety education and certification pilot project, Federally-recognized Tribes extension, sustainable agriculture, new technologies for Agricultural Extension, Renewable Resources Extension Act, 1994 (Native American) institutions, and 1890 colleges and Tuskegee University and West Virginia State University facilities.

**Object Classification** (in millions of dollars)

Identification code 12-0502-0-1-352	2006 actual	2007 est.	2008 est.	
<b>Direct obligations:</b>				
11.1	Personnel compensation: Full-time permanent .....	10	12	12
12.1	Civilian personnel benefits .....	2	2	3
21.0	Travel and transportation of persons .....	1	1	1
25.2	Other services .....	4	5	2
25.5	Research and development contracts .....	3	2	1
41.0	Grants, subsidies, and contributions .....	437	434	417
99.0	Direct obligations .....	457	456	436
99.0	Reimbursable obligations .....	19	20	20
99.9	Total new obligations .....	476	476	456

**Employment Summary**

Identification code 12-0502-0-1-352	2006 actual	2007 est.	2008 est.	
<b>Direct:</b>				
1001	Civilian full-time equivalent employment .....	165	183	183

**OUTREACH FOR SOCIALLY DISADVANTAGED FARMERS**

*For grants and contracts pursuant to section 2501 of the Food, Agriculture, Conservation, and Trade Act of 1990 (7 U.S.C. 2279), \$6,930,000, to remain available until expended.*

Note.—A regular 2007 appropriation for this account had not been enacted at the time the budget was prepared; therefore, this account is operating under a continuing resolution (P.L. 109-289, Division B, as amended). The amounts included for 2007 in this budget reflect the levels provided by the continuing resolution.

**Program and Financing** (in millions of dollars)

Identification code 12-0601-0-1-351	2006 actual	2007 est.	2008 est.	
<b>Obligations by program activity:</b>				
00.10	Outreach for socially disadvantaged farmers .....	6	6	7
10.00	Total new obligations (object class 41.0) .....	6	6	7
<b>Budgetary resources available for obligation:</b>				
22.00	New budget authority (gross) .....	6	6	7
23.95	Total new obligations .....	-6	-6	-7
<b>New budget authority (gross), detail:</b>				
Discretionary:				
40.00	Appropriation .....	6	6	7
<b>Change in obligated balances:</b>				
72.40	Obligated balance, start of year .....	11	11	9
73.10	Total new obligations .....	6	6	7
73.20	Total outlays (gross) .....	-6	-8	-9
74.40	Obligated balance, end of year .....	11	9	7
<b>Outlays (gross), detail:</b>				
86.90	Outlays from new discretionary authority .....	6	6	7
86.93	Outlays from discretionary balances .....		2	2
87.00	Total outlays (gross) .....	6	8	9
<b>Net budget authority and outlays:</b>				
89.00	Budget authority .....	6	6	7
90.00	Outlays .....	6	8	9

*Outreach for Socially Disadvantaged Farmers Grants.*—This competitive program is authorized under section 2501 of Title XXV of the Food, Agriculture, Conservation, and Trade Act of 1990. The Secretary of Agriculture is authorized to make grants to eligible institutions and organizations so that they